

PAC_289.25

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
4	2025448	CPCC	CPCC1327887	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
5	2025495	CPCC	CPCC1328045	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
6	2025624	CPCC	CPCC1328129	D	N	N	No	UG	No	Check	No	Exclude	N		N	N	N	N	Equipment failure	
7	2025625	CPCC	CPCC1328133	D	N	N	No	UG	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
8	2025773	CPCC	CPCC1328240	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
9	2025880	CPCC	CPCC1328480	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
10	2025877	CPCC	CPCC1328548	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
11	2025992	CPCC	CPCC1328552	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
12	2025878	CPCC	CPCC1328553	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
13	2025912	CPCC	CPCC1328558	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
14	2025910	CPCC	CPCC1328569	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
15	2025993	CPCC	CPCC1328635	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
16	2026267	CPCC	CPCC1328859	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
17	2026457	CPCC	CPCC1329010	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
18	2026705	CPCC	CPCC1329132	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
19	2026713	CPCC	CPCC1329140	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
20	2026925	CPCC	CPCC1329234	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
21	2026920	CPCC	CPCC1329321	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
22	2026945	CPCC	CPCC1329337	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
23	2027179	CPCC	CPCC1329413	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
24	2027165	CPCC	CPCC1329421	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
25	2027176	CPCC	CPCC1329424	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
26	2027172	CPCC	CPCC1329426	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
27	2027639	CPCC	CPCC1330012	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
28	2027643	CPCC	CPCC1330018	D	N	N	Planned	No	No	No	No	Exclude	N		Y	N	N	N	NA-Planned	
29	2027640	CPCC	CPCC1330034	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
30	2027725	CPCC	CPCC1330133	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
31	2027730	CPCC	CPCC1330143	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
32	2027788	CPCC	CPCC1330147	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
33	2027903	CPCC	CPCC1330267	D	N	N	No	No	planned	No	No	Exclude	N		N	N	N	N	Equipment failure	

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34	2027891	CPCC	CPCC1330293	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
35	2027890	CPCC	CPCC1330304	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
36	2027911	CPCC	CPCC1330321	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
37	2027975	CPCC	CPCC1330366	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
38	2027972	CPCC	CPCC1330370	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
39	2028288	CPCC	CPCC1331083	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
40	2028317	CPCC	CPCC1331088	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
41	2028419	CPCC	CPCC1331157	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
42	2028572	CPCC	CPCC1331177	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
43	2028847	CPCC	CPCC1331212	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
44	2028826	CPCC	CPCC1331851	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
45	2030324	CPCC	CPCC1331231	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
46	2028354	TRAN	TRAN2028354	T	N	N	No	No	No	No	Trip/check	Exclude	N		Y	N	N	N	Object contact	
47	2028571	CPCC	CPCC1331359	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
48	2028559	CPCC	CPCC1332954	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
49	2028565	CPCC	CPCC1332837	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	

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3																				
50	2028793	CPCC	CPCC1332961	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
51	2029067	CPCC	CPCC1332825	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
52	2028570	CPCC	CPCC1331603	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
53	2028569	CPCC	CPCC1332033	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
54	2028823	CPCC	CPCC1332038	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
55	2028821	CPCC	CPCC1332039	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
56	2028568	CPCC	CPCC1332122	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
57	2029310	CPCC	CPCC1332145	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
58	2028431	CPCC	CPCC1332227	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
59	2028814	CPCC	CPCC1332189	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
60	2028812	CPCC	CPCC1332267	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
61	2028810	CPCC	CPCC1332304	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	

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3																			NEW Basic Cause	NEW Basic Cause - Comment
62	2028813	CPCC	CPCC1332217	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
63	2028772	CPCC	CPCC1333179	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
64	2028807	CPCC	CPCC1332389	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
65	2028426	CPCC	CPCC1332561	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
66	2028553	CPCC	CPCC1333679	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
67	2029070	CPCC	CPCC1332660	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
68	2028799	CPCC	CPCC1332668	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
69	2028791	CPCC	CPCC1332872	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
70	2029273	CPCC	CPCC1333462	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
71	2028547	CPCC	CPCC1333328	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
72	2028747	CPCC	CPCC1333509	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
73	2029068	CPCC	CPCC1332750	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather

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74	2028861	CPCC	CPCC1332767	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
75	2028797	CPCC	CPCC1332790	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
76	2028567	CPCC	CPCC1332794	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
77	2028754	CPCC	CPCC1333433	D	N	N	Planned	No	No	No	No	Exclude	N		Y	N	N	N	NA-Planned	
78	2028566	CPCC	CPCC1332927	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
79	2028729	CPCC	CPCC1333968	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
80	2028538	CPCC	CPCC1333567	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
81	2028563	CPCC	CPCC1333102	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
82	2029329	CPCC	CPCC1333120	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
83	2028560	CPCC	CPCC1333138	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
84	2028557	CPCC	CPCC1333173	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
85	2028558	CPCC	CPCC1333149	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	

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86	2028773	CPCC	CPCC1333151	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
87	2028770	CPCC	CPCC1333237	D	N	N	No	No	planned	No	No	Exclude	N		N	N	N	N	Object contact	
88	2029264	CPCC	CPCC1333243	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
89	2028665	CPCC	CPCC1333302	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
90	2028752	CPCC	CPCC1333440	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
91	2028765	CPCC	CPCC1333478	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
92	2028762	CPCC	CPCC1333477	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
93	2028556	CPCC	CPCC1333408	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
94	2028555	CPCC	CPCC1333387	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
95	2028756	CPCC	CPCC1333406	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
96	2029656	CPCC	CPCC1333426	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
97	2028746	CPCC	CPCC1333513	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather

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98	2028543	CPCC	CPCC1333709	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
99	2028545	CPCC	CPCC1333652	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
100	2028544	CPCC	CPCC1333667	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
101	2028550	CPCC	CPCC1333568	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
102	2028551	CPCC	CPCC1333677	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
103	2028549	CPCC	CPCC1333572	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
104	2028552	CPCC	CPCC1333668	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
105	2028540	TRAN	TRAN2028540	T	Y	No fire	No	No	No	No	no	Include	n		N	N	N	N	Equipment failure	
106	2028541	TRAN	TRAN2028541	T	Y	No fire	No	No	lof	No	No	Exclude	N		N	N	N	N	Equipment failure	
107	2028735	CPCC	CPCC1333867	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
108	2028720	CPCC	CPCC1334102	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
109	2029066	CPCC	CPCC1333817	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	

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3	Outage_ID	Source	JobNo	T or D (use filter to populate(Job no and Cause))	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incld Yes, no, Check) 2015-current	Probability risk driver (include or exclude in elavuations) exclude/review underground	Original Source of outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment	
3																					
110	2028731	CPCC	CPCC1333945	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Object contact	
111	2028742	CPCC	CPCC1333787	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Other - See Comment	Weather
112	2028741	CPCC	CPCC1333788	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Other - See Comment	Weather
113	2028740	CPCC	CPCC1333794	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Other - See Comment	Weather
114	2028739	CPCC	CPCC1333811	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Other - See Comment	Weather
115	2028734	CPCC	CPCC1333864	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure	
116	2028722	CPCC	CPCC1334071	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Other - See Comment	Weather
117	2029266	CPCC	CPCC1333905	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N		Other - See Comment	Weather
118	2029267	CPCC	CPCC1334063	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Other - See Comment	Weather
119	2028732	CPCC	CPCC1333932	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure	
120	2028685	CPCC	CPCC1334159	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure	
121	2028726	CPCC	CPCC1333984	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N		Other - See Comment	Weather

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1	A 1	B 2	C 3	D 4	E 5	F 6	G 7	H 8	I 9	J 10	K 11	L 12	M 13	N 14	O 15	P 16	Q 17	R 18	S 19	T 20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015- current	Filter only "Include"	IgnitionSta tus	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015- current	Probability risk driver (include or exclude in elavuations) exclude/revie w underground	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
122	2028612	CPCC	CPCC1333981	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
123	2028725	CPCC	CPCC1333994	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
124	2029370	CPCC	CPCC1334068	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
125	2028724	CPCC	CPCC1333999	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
126	2028717	CPCC	CPCC1334149	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
127	2029551	CPCC	CPCC1334154	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
128	2028716	CPCC	CPCC1334156	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
129	2028709	CPCC	CPCC1334176	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
130	2029253	CPCC	CPCC1334279	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
131	2029554	CPCC	CPCC1334280	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
132	2029069	CPCC	CPCC1334375	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
133	2029326	CPCC	CPCC1334664	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - Outage_ID	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3																			NEW Basic Cause	NEW Basic Cause - Comment
134	2029204	CPCC	CPCC1334685	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
135	2029327	CPCC	CPCC1334783	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
136	2029427	CPCC	CPCC1334779	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
137	2029269	CPCC	CPCC1334827	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
138	2029359	CPCC	CPCC1335288	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
139	2029430	CPCC	CPCC1335336	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
140	2029579	CPCC	CPCC1335485	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
141	2030325	CPCC	CPCC1337541	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
142	2030020	CPCC	CPCC1337594	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
143	2029857	CPCC	CPCC1337599	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
144	2030021	CPCC	CPCC1337611	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
145	2030019	CPCC	CPCC1337962	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather

CA Out New

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2	WireDownID - IgnitionID - ToutageID - DvmOutageID - Outage_ID	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3																				
146	2030219	CPCC	CPCC1338016	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
147	2030221	CPCC	CPCC1338063	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	N	N	Object contact	
148	2030220	CPCC	CPCC1338084	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
149	2030230	CPCC	CPCC1338114	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
150	2030229	CPCC	CPCC1338117	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
151	2030231	CPCC	CPCC1338118	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
152	2030449	CPCC	CPCC1338334	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
153	2030586	CPCC	CPCC1338436	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
154	2030646	CPCC	CPCC1338445	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
155	2030645	CPCC	CPCC1338447	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
156	2030648	CPCC	CPCC1338468	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
157	2030681	PROS	PROS2030681	D	N	N	D-LOS	No	No	No	Exclude	Exclude	N		N	N	N	N	NA-Not Operational	
158	2030611	TRAN	TRAN2030611	T	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
159	2030625	CPCC	CPCC1338518	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
160	2030649	CPCC	CPCC1338485	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
161	2030653	CPCC	CPCC1338489	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
162	2030647	CPCC	CPCC1338521	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
163	2030785	CPCC	CPCC1338503	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
164	2030746	CPCC	CPCC1338525	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	Filter only "T or D"								Filter only "Include"	IgnitionSta		Wire Down Filter Field				Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Probability risk driver (include or exclude in elavuations) exclude/review underground	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
165	2030758	CPCC	CPCC1338582	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
166	2030740	CPCC	CPCC1338597	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
167	2030759	CPCC	CPCC1338624	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
168	2030760	CPCC	CPCC1338641	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
169	2030865	CPCC	CPCC1338653	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
170	2030863	CPCC	CPCC1338701	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
171	2030861	CPCC	CPCC1338709	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
172	2030899	CPCC	CPCC1338711	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
173	2030946	CPCC	CPCC1338762	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
174	2031154	CPCC	CPCC1338879	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
175	2031170	CPCC	CPCC1338895	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
176	2031221	CPCC	CPCC1338898	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
177	2031171	CPCC	CPCC1338930	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
178	2031236	CPCC	CPCC1338935	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Contamination	
179	2031220	CPCC	CPCC1338948	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
180	2031247	CPCC	CPCC1338953	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
181	2031246	CPCC	CPCC1338955	D	N	N	No	No	Yes	No	No	Exclude	N		N	N	N	N	Object contact	
182	2031297	CPCC	CPCC1338970	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
183	2031343	TRAN	TRAN2031343	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
184	2031386	CPCC	CPCC1339154	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
185	2031387	CPCC	CPCC1339145	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
186	2031412	CPCC	CPCC1339031	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
187	2031417	CPCC	CPCC1339080	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
188	2031452	CPCC	CPCC1339223	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
189	2031491	CPCC	CPCC1339244	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
190	2031751	CPCC	CPCC1339305	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
191	2031946	CPCC	CPCC1339548	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	N	N	Equipment failure	
192	2031945	CPCC	CPCC1339558	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
193	2032023	CPCC	CPCC1339582	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
194	2032257	CPCC	CPCC1339659	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
195	2032199	CPCC	CPCC1339684	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
196	2032261	CPCC	CPCC1339728	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	

CA Out New

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
197	2032312	CPCC	CPCC1339769	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
198	2032383	CPCC	CPCC1339774	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
199	2032385	CPCC	CPCC1339780	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
200	2032421	CPCC	CPCC1339784	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
201	2032422	CPCC	CPCC1339790	D	N	N	Planned	No	Associate	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
202	2032415	CPCC	CPCC1339827	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
203	2032371	TRAN	TRAN2032371	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
204	2032388	CPCC	CPCC1339842	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
205	2032490	CPCC	CPCC1339843	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
206	2032491	CPCC	CPCC1339849	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
207	2032412	CPCC	CPCC1339853	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
208	2032523	CPCC	CPCC1339854	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
209	2032512	CPCC	CPCC1339886	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
210	2032640	CPCC	CPCC1339920	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
211	2032645	CPCC	CPCC1339942	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
212	2032980	CPCC	CPCC1340230	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
213	2033012	CPCC	CPCC1340271	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
214	2033197	CPCC	CPCC1340412	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
215	2033338	CPCC	CPCC1340398	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
216	2033250	CPCC	CPCC1340463	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
217	2033362	CPCC	CPCC1340531	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
218	2033337	CPCC	CPCC1340537	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
219	2033428	CPCC	CPCC1340569	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
220	2033495	CPCC	CPCC1340601	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
221	2033541	CPCC	CPCC1340617	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
222	2033588	CPCC	CPCC1340659	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
223	2033829	CPCC	CPCC1340775	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
224	2033884	CPCC	CPCC1340835	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
225	2033927	CPCC	CPCC1340883	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
226	2034046	CPCC	CPCC1340949	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
227	2034049	CPCC	CPCC1340953	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
228	2034050	CPCC	CPCC1340965	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
229	2034287	CPCC	CPCC1341064	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
230	2034300	CPCC	CPCC1341087	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
231	2034352	CPCC	CPCC1341092	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
232	2034453	CPCC	CPCC1341163	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Unknown	
233	2034544	CPCC	CPCC1341218	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
234	2034532	CPCC	CPCC1341251	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
235	2034609	CPCC	CPCC1341288	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
236	2034608	CPCC	CPCC1341294	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
237	2034611	CPCC	CPCC1341299	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
238	2034668	CPCC	CPCC1341341	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
239	2034658	CPCC	CPCC1341342	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
240	2034704	CPCC	CPCC1341385	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
241	2034702	CPCC	CPCC1341402	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
242	2034778	CPCC	CPCC1341430	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
243	2034798	CPCC	CPCC1341436	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
244	2034797	CPCC	CPCC1341469	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
245	2034882	CPCC	CPCC1341487	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
246	2034881	CPCC	CPCC1341488	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
247	2035191	CPCC	CPCC1341676	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
248	2035538	CPCC	CPCC1341894	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
249	2035747	CPCC	CPCC1342169	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
250	2035745	CPCC	CPCC1342187	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
251	2035743	CPCC	CPCC1342190	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
252	2035742	CPCC	CPCC1342197	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
253	2035788	CPCC	CPCC1342211	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
254	2035740	CPCC	CPCC1342214	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
255	2035926	CPCC	CPCC1342271	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
256	2035948	CPCC	CPCC1342315	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
257	2036021	CPCC	CPCC1342373	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
258	2036095	CPCC	CPCC1342411	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
259	2036104	CPCC	CPCC1342416	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
260	2036149	CPCC	CPCC1342437	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	Filter only "T or D"								Filter only "Include"	IgnitionStatus		Wire Down Filter Field				Cause - BasicCause	CauseComment - BasicCauseComment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Probability risk driver (include or exclude in elavuations) exclude/review underground	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
261	2036151	CPCC	CPCC1342440	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
262	2036214	CPCC	CPCC1342469	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
263	2036213	CPCC	CPCC1342479	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
264	2036302	CPCC	CPCC1342525	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
265	2036347	CPCC	CPCC1342549	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
266	2036441	CPCC	CPCC1342596	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
267	2036519	CPCC	CPCC1342644	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
268	2036588	CPCC	CPCC1342662	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
269	2036589	CPCC	CPCC1342674	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
270	2036563	CPCC	CPCC1342681	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
271	2036626	CPCC	CPCC1342699	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
272	2036774	CPCC	CPCC1342772	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
273	2036845	CPCC	CPCC1342795	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
274	2036843	CPCC	CPCC1342802	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
275	2036846	CPCC	CPCC1342804	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
276	2037028	CPCC	CPCC1342822	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
277	2036964	CPCC	CPCC1342838	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
278	2037030	CPCC	CPCC1342888	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
279	2037375	CPCC	CPCC1343314	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
280	2037379	CPCC	CPCC1343378	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
281	2037537	TRAN	TRAN2037537	T	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
282	2037545	CPCC	CPCC1343605	D	N	N	D-LOS	No	No	No	No	Exclude	N		Y	N	N	N	NA-Not Operational	
283	2037543	CPCC	CPCC1343564	D	N	N	D-LOS	No	No	No	No	Exclude	N		Y	N	N	N	NA-Not Operational	
284	2037544	CPCC	CPCC1343565	D	N	N	D-LOS	No	No	No	No	Exclude	N		Y	N	N	N	NA-Not Operational	
285	2037664	CPCC	CPCC1343625	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
286	2037656	CPCC	CPCC1343654	D	N	N	Planned	No	No	No	No	Exclude	N		Y	N	N	N	NA-Planned	
287	2037724	CPCC	CPCC1343657	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
288	2037924	CPCC	CPCC1343820	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
289	2037950	CPCC	CPCC1343862	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
290	2037948	CPCC	CPCC1343864	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
291	2038135	CPCC	CPCC1343906	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
292	2038096	CPCC	CPCC1343910	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
293	2038134	CPCC	CPCC1343930	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
294	2038132	CPCC	CPCC1343951	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
295	2038229	CPCC	CPCC1343999	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
296	2038292	CPCC	CPCC1344045	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
297	2038339	CPCC	CPCC1344096	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
298	2038776	CPCC	CPCC1344299	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Unknown	
299	2038865	CPCC	CPCC1344378	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
300	2038925	CPCC	CPCC1344404	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
301	2039090	CPCC	CPCC1344506	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
302	2039510	CPCC	CPCC1344733	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
303	2039408	CPCC	CPCC1344737	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
304	2039490	CPCC	CPCC1344777	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
305	2039953	CPCC	CPCC1345125	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
306	2040072	CPCC	CPCC1345284	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
307	2040367	CPCC	CPCC1345469	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
308	2040376	CPCC	CPCC1345472	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
309	2040622	CPCC	CPCC1345776	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
310	2040591	CPCC	CPCC1345781	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
311	2040634	CPCC	CPCC1345785	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
312	2040756	CPCC	CPCC1345857	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
313	2040862	CPCC	CPCC1345896	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
314	2040857	CPCC	CPCC1345897	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
315	2040856	CPCC	CPCC1345915	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
316	2040880	CPCC	CPCC1345921	D	N	N	Planned	UG	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
317	2040894	CPCC	CPCC1345933	D	N	N	No	No	planned	No	No	Exclude	N		N	N	N	N	Equipment failure	
318	2040901	CPCC	CPCC1345941	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
319	2040902	CPCC	CPCC1345943	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
320	2041043	CPCC	CPCC1346014	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
321	2041042	CPCC	CPCC1346047	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
322	2041122	CPCC	CPCC1346075	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
323	2041201	CPCC	CPCC1346110	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	

CA Out New

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - Outage_ID	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3																				
324	2041252	CPCC	CPCC1346155	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
325	2041249	CPCC	CPCC1346167	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
326	2041317	CPCC	CPCC1346186	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
327	2041316	CPCC	CPCC1346190	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
328	2041313	CPCC	CPCC1346203	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
329	2041471	CPCC	CPCC1346336	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
330	2041455	TRAN	TRAN2041455	T	Y	Equipment	No	No	planned	No	No	Exclude	N		N	N	N	N	Equipment failure	
331	2041934	CPCC	CPCC1346706	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
332	2042025	CPCC	CPCC1346739	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
333	2042162	CPCC	CPCC1346813	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
334	2042164	CPCC	CPCC1346816	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
335	2042245	CPCC	CPCC1346860	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
336	2042462	CPCC	CPCC1346955	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
337	2042455	TRAN	TRAN2042455	T	Y	Equipment	No	No	planned	No	No	Exclude	N		N	N	N	N	Equipment failure	
338	2042906	CPCC	CPCC1346992	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
339	2042916	CPCC	CPCC1347072	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
340	2043397	CPCC	CPCC1347199	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
341	2043402	CPCC	CPCC1347197	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
342	2043404	CPCC	CPCC1347206	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
343	2043568	CPCC	CPCC1347281	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
344	2043570	CPCC	CPCC1347288	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
345	2043645	CPCC	CPCC1347304	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
346	2043728	CPCC	CPCC1347310	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
347	2043717	CPCC	CPCC1347341	D	N	N	Planned	No	No	Planned	No	Exclude	N		Y	N	N	N	NA-Planned	
348	2043729	CPCC	CPCC1347348	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
349	2044071	CPCC	CPCC1347478	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
350	2044286	CPCC	CPCC1347605	D	Y	No fire	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
351	2044850	CPCC	CPCC1347862	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
352	2045049	CPCC	CPCC1347954	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
353	2045397	CPCC	CPCC1348120	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
354	2045357	TRAN	TRAN2045357	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
355	2045417	CPCC	CPCC1348162	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
356	2045596	CPCC	CPCC1348267	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
357	2045606	CPCC	CPCC1348314	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
358	2045788	CPCC	CPCC1348668	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
359	2046165	CPCC	CPCC1348878	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
360	2046181	CPCC	CPCC1348902	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
361	2046246	CPCC	CPCC1348918	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
362	2046415	CPCC	CPCC1348946	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
363	2046408	CPCC	CPCC1348983	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
364	2046402	CPCC	CPCC1348998	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
365	2046669	CPCC	CPCC1349089	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
366	2046670	CPCC	CPCC1349090	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
367	2046664	CPCC	CPCC1349093	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
368	2046657	CPCC	CPCC1349094	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
369	2046661	CPCC	CPCC1349105	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
370	2046682	CPCC	CPCC1349150	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
371	2046707	CPCC	CPCC1349154	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
372	2046856	CPCC	CPCC1349201	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
373	2046859	CPCC	CPCC1349211	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
374	2046860	CPCC	CPCC1349212	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
375	2046924	CPCC	CPCC1349237	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
376	2046882	CPCC	CPCC1349240	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
377	2046931	CPCC	CPCC1349256	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
378	2046973	CPCC	CPCC1349274	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
379	2047070	CPCC	CPCC1349372	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
380	2047137	CPCC	CPCC1349395	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
381	2047375	CPCC	CPCC1349480	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
382	2047381	CPCC	CPCC1349506	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
383	2047514	CPCC	CPCC1349551	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
384	2047519	CPCC	CPCC1349578	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
385	2047639	CPCC	CPCC1349622	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
386	2047860	CPCC	CPCC1349717	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
387	2047861	CPCC	CPCC1349731	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
388	2047863	CPCC	CPCC1349735	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
389	2047799	CPCC	CPCC1349744	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
390	2048180	CPCC	CPCC1349933	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
391	2048198	CPCC	CPCC1350067	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
392	2048221	CPCC	CPCC1350075	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
393	2048622	CPCC	CPCC1350238	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
394	2048661	CPCC	CPCC1350246	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
395	2048698	CPCC	CPCC1350261	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
396	2048890	CPCC	CPCC1350326	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
397	2048886	CPCC	CPCC1350341	D	N	N	Planned	No	Modeling	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
398	2048884	CPCC	CPCC1350342	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
399	2048883	CPCC	CPCC1350347	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
400	2048880	CPCC	CPCC1350354	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
401	2048934	CPCC	CPCC1350393	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
402	2048971	CPCC	CPCC1350396	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
403	2048957	CPCC	CPCC1350400	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
404	2049135	CPCC	CPCC1350501	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
405	2049148	CPCC	CPCC1350519	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
406	2049133	CPCC	CPCC1350526	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
407	2049393	CPCC	CPCC1350657	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
408	2049515	CPCC	CPCC1350841	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
409	2049581	CPCC	CPCC1350870	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
410	2049773	CPCC	CPCC1350971	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
411	2049898	CPCC	CPCC1351058	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
412	2050037	CPCC	CPCC1351172	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
413	2050081	CPCC	CPCC1351255	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
414	2050246	CPCC	CPCC1351331	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
415	2050247	CPCC	CPCC1351341	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
416	2050288	CPCC	CPCC1351350	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
417	2050374	CPCC	CPCC1351377	D	N	N	Planned	No	Model	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
418	2050435	CPCC	CPCC1351393	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
419	2050470	CPCC	CPCC1351413	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
420	2050574	CPCC	CPCC1351439	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
421	2050573	CPCC	CPCC1351440	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
422	2050551	CPCC	CPCC1351476	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
423	2050788	CPCC	CPCC1351672	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
424	2050796	CPCC	CPCC1351676	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
425	2050783	CPCC	CPCC1351679	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
426	2050835	CPCC	CPCC1351693	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
427	2050878	CPCC	CPCC1351747	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
428	2051041	CPCC	CPCC1351856	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
429	2051033	CPCC	CPCC1351857	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
430	2051130	CPCC	CPCC1351862	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
431	2051132	CPCC	CPCC1351883	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
432	2051094	CPCC	CPCC1351905	D	N	N	Planned	No	Associate	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
433	2051244	CPCC	CPCC1351943	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
434	2051248	CPCC	CPCC1351981	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
435	2051249	CPCC	CPCC1351989	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
436	2051276	CPCC	CPCC1352004	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
437	2051377	CPCC	CPCC1352017	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
438	2051451	CPCC	CPCC1352064	D	Y	Equipment	No	No	No	No	No	Include	N	04242020-Weed CA	N	N	N	N	Contamination	
439	2051521	CPCC	CPCC1352136	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
440	2051595	CPCC	CPCC1352173	D	N	N	No	No	Connectivity	No	No	Exclude	N		N	N	N	N	Equipment failure	
441	2051807	CPCC	CPCC1352347	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
442	2051868	CPCC	CPCC1352370	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
443	2051939	CPCC	CPCC1352423	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
444	2052190	CPCC	CPCC1352472	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
445	2052201	CPCC	CPCC1352544	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
446	2052202	CPCC	CPCC1352543	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
447	2052192	CPCC	CPCC1352570	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

CA Out New

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1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID																		NEW Basic Cause	NEW Basic Cause - Comment
448	2052423	CPCC	CPCC1352684	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
449	2052513	CPCC	CPCC1352689	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
450	2052512	CPCC	CPCC1352700	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
451	2052625	CPCC	CPCC1352803	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
452	2052904	CPCC	CPCC1352892	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
453	2053841	CPCC	CPCC1353761	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
454	2053850	CPCC	CPCC1353784	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
455	2053849	CPCC	CPCC1353787	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
456	2054156	CPCC	CPCC1354188	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
457	2054158	CPCC	CPCC1354198	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
458	2054318	CPCC	CPCC1354238	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
459	2054317	CPCC	CPCC1354256	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
460	2054371	CPCC	CPCC1354302	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
461	2054527	CPCC	CPCC1354347	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
462	2054531	CPCC	CPCC1354356	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
463	2054598	CPCC	CPCC1354355	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
464	2054539	CPCC	CPCC1354401	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
465	2054670	CPCC	CPCC1354421	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Overload
466	2054715	CPCC	CPCC1354438	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
467	2054876	CPCC	CPCC1354472	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
468	2054881	CPCC	CPCC1354493	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
469	2054884	CPCC	CPCC1354498	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
470	2055075	CPCC	CPCC1354557	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
471	2055076	CPCC	CPCC1354626	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
472	2055254	CPCC	CPCC1354637	D	Y	Safety	No	No	No	No	No	Include	Y	05052020-Selad Grider Creek Fire CA	N	N	N	N	Object contact	
473	2055248	CPCC	CPCC1354730	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
474	2055255	CPCC	CPCC1354749	D	Y	Safety	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
475	2055319	CPCC	CPCC1354823	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
476	2055245	CPCC	CPCC1354825	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
477	2055713	CPCC	CPCC1355078	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
478	2055739	CPCC	CPCC1355088	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
479	2055717	CPCC	CPCC1355110	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
480	2055718	CPCC	CPCC1355132	D	Y	No fire	D-LOS	No	No	No	No	Exclude	3rd party caused fire	05072020-Alturas CA	N	N	N	N	NA-Not Operational	
481	2055817	CPCC	CPCC1355160	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
482	2055919	CPCC	CPCC1355170	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
483	2055951	CPCC	CPCC1355246	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
484	2055953	CPCC	CPCC1355247	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
485	2055949	CPCC	CPCC1355263	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
486	2056130	CPCC	CPCC1355325	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
487	2056135	CPCC	CPCC1355350	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
488	2056254	CPCC	CPCC1355437	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
489	2056396	CPCC	CPCC1355633	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
490	2056405	CPCC	CPCC1355634	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
491	2056687	CPCC	CPCC1355707	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
492	2056690	CPCC	CPCC1355712	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
493	2056676	CPCC	CPCC1355714	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
494	2056695	CPCC	CPCC1355743	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
495	2056685	CPCC	CPCC1355751	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
496	2056692	CPCC	CPCC1355758	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
497	2056681	CPCC	CPCC1355761	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
498	2056683	CPCC	CPCC1355771	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
499	2056996	CPCC	CPCC1355798	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
500	2056998	CPCC	CPCC1355804	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
501	2056999	CPCC	CPCC1355811	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
502	2057017	CPCC	CPCC1355816	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
503	2057034	CPCC	CPCC1355843	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
504	2057002	CPCC	CPCC1355861	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
505	2057327	CPCC	CPCC1355951	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
506	2057330	CPCC	CPCC1356016	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
507	2057639	CPCC	CPCC1356127	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
508	2057627	CPCC	CPCC1356130	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
509	2057882	CPCC	CPCC1356249	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
510	2057878	CPCC	CPCC1356266	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
511	2058013	CPCC	CPCC1356305	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
512	2058015	CPCC	CPCC1356307	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
513	2058042	CPCC	CPCC1356375	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
514	2058137	CPCC	CPCC1356400	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
515	2058144	CPCC	CPCC1356450	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
516	2058145	CPCC	CPCC1356451	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
517	2058257	CPCC	CPCC1356506	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
518	2058256	CPCC	CPCC1356523	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
519	2058259	CPCC	CPCC1356567	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
520	2058260	CPCC	CPCC1356594	D	N	N	No	No	Model	No	No	Exclude	N		N	N	N	N	Unknown	
521	2058305	CPCC	CPCC1356613	D	Y	Safety	No	No	No	No	No	Include	N		N	N	N	N	Contamination	
522	2058529	CPCC	CPCC1356679	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
523	2058551	CPCC	CPCC1356700	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
524	2058779	CPCC	CPCC1356837	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
525	2058772	CPCC	CPCC1356839	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
526	2058797	CPCC	CPCC1356874	D	Y	No fire	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
527	2058771	CPCC	CPCC1356879	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
528	2058796	CPCC	CPCC1356886	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
529	2058953	CPCC	CPCC1356905	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
530	2058918	CPCC	CPCC1356917	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
531	2059046	CPCC	CPCC1357030	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
532	2059185	CPCC	CPCC1357049	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
533	2059186	CPCC	CPCC1357079	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
534	2059429	CPCC	CPCC1357231	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
535	2059627	CPCC	CPCC1357321	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Overload
536	2059694	CPCC	CPCC1357427	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
537	2059699	CPCC	CPCC1357436	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
538	2059753	CPCC	CPCC1357441	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	N	N	Object contact	
539	2059700	CPCC	CPCC1357443	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
540	2059738	CPCC	CPCC1357473	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
541	2059928	CPCC	CPCC1357555	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
542	2059904	CPCC	CPCC1357562	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
543	2059917	CPCC	CPCC1357565	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
544	2059988	CPCC	CPCC1357583	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
545	2059931	CPCC	CPCC1357587	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
546	2060393	CPCC	CPCC1357703	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
547	2060513	CPCC	CPCC1357716	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
548	2060702	CPCC	CPCC1357732	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
549	2060909	CPCC	CPCC1358441	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
550	2060977	CPCC	CPCC1358457	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
551	2060979	CPCC	CPCC1358466	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
552	2061066	CPCC	CPCC1358474	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
553	2061067	CPCC	CPCC1358482	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
554	2061069	CPCC	CPCC1358486	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
555	2061073	CPCC	CPCC1358635	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
556	2061252	CPCC	CPCC1358778	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
557	2061251	CPCC	CPCC1358790	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
558	2061289	CPCC	CPCC1358805	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
559	2061255	CPCC	CPCC1358812	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
560	2061292	CPCC	CPCC1358829	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
561	2061401	CPCC	CPCC1358876	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
562	2061611	CPCC	CPCC1358931	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
563	2061556	CPCC	CPCC1358960	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
564	2061597	CPCC	CPCC1358966	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
565	2061604	CPCC	CPCC1358968	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
566	2061654	CPCC	CPCC1358978	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
567	2062077	CPCC	CPCC1359060	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate(Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
568	2061885	CPCC	CPCC1359084	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
569	2062080	CPCC	CPCC1359116	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
570	2062492	CPCC	CPCC1359190	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
571	2062251	CPCC	CPCC1359196	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
572	2062493	CPCC	CPCC1359199	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
573	2062375	CPCC	CPCC1359200	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
574	2062374	CPCC	CPCC1359202	D	N	N	No	No	No	No	No	Include	Y	05282020-Etna CA	Y	N	N	N	Object contact	
575	2062370	CPCC	CPCC1359239	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
576	2062372	CPCC	CPCC1359272	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
577	2062495	CPCC	CPCC1359291	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
578	2062749	TRAN	TRAN2062749	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
579	2062653	CPCC	CPCC1359412	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
580	2062897	CPCC	CPCC1359696	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
581	2062915	CPCC	CPCC1359714	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
582	2062755	TRAN	TRAN2062755	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
583	2063110	CPCC	CPCC1359763	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
584	2063116	CPCC	CPCC1359793	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
585	2063112	CPCC	CPCC1360577	D	N	N	No	UG	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
586	2063119	CPCC	CPCC1362256	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
587	2063179	CPCC	CPCC1362269	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
588	2063123	CPCC	CPCC1362314	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
589	2063122	CPCC	CPCC1362426	D	N	N	Planned	No	No	UG	No	Exclude	N		N	N	N	N	NA-Planned	
590	2063247	CPCC	CPCC1362611	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
591	2063684	CPCC	CPCC1362614	D	Y	Safety	No	No	No	No	No	Include	N		N	N	N	N	Contamination	
592	2063572	CPCC	CPCC1362742	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
593	2064422	CPCC	CPCC1363023	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
594	2064411	CPCC	CPCC1363084	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
595	2064418	CPCC	CPCC1363117	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
596	2065337	CPCC	CPCC1363807	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
597	2065338	CPCC	CPCC1363863	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - Outage_ID	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3																				
598	2065340	CPCC	CPCC1363894	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
599	2065331	CPCC	CPCC1363911	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
600	2065349	CPCC	CPCC1364053	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
601	2065623	CPCC	CPCC1364146	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
602	2065711	CPCC	CPCC1364187	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
603	2065709	CPCC	CPCC1364240	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
604	2065767	CPCC	CPCC1364247	D	N	N	Planned	No	No	No	No	Exclude	N		Y	N	N	N	NA-Planned	
605	2065921	CPCC	CPCC1364338	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
606	2066402	CPCC	CPCC1364420	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
607	2066930	CPCC	CPCC1364610	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
608	2066926	CPCC	CPCC1364619	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
609	2066924	CPCC	CPCC1364621	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
610	2067031	CPCC	CPCC1364919	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
611	2067701	CPCC	CPCC1365054	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
612	2067703	CPCC	CPCC1365055	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
613	2068163	CPCC	CPCC1365171	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
614	2068493	CPCC	CPCC1365210	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
615	2068710	CPCC	CPCC1365277	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
616	2068701	CPCC	CPCC1365321	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
617	2068887	CPCC	CPCC1365471	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
618	2068886	CPCC	CPCC1365473	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
619	2069141	CPCC	CPCC1365598	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
620	2069140	CPCC	CPCC1365600	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
621	2069271	CPCC	CPCC1365605	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
622	2069508	CPCC	CPCC1365704	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
623	2069689	CPCC	CPCC1365794	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
624	2069690	CPCC	CPCC1365799	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
625	2069691	CPCC	CPCC1365818	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
626	2069737	CPCC	CPCC1366383	D	N	N	No	No	Model	No	No	Exclude	N		N	N	N	N	Object contact	
627	2069870	CPCC	CPCC1366616	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
628	2069869	CPCC	CPCC1366654	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

CA Out New

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1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
629	2070006	CPCC	CPCC1366715	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
630	2070126	CPCC	CPCC1366806	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
631	2070125	CPCC	CPCC1366812	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
632	2070156	CPCC	CPCC1366826	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
633	2070204	CPCC	CPCC1366838	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
634	2070206	CPCC	CPCC1366844	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
635	2070433	CPCC	CPCC1366915	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Vandalism/theft	
636	2070434	CPCC	CPCC1366916	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Vandalism/theft	
637	2070761	CPCC	CPCC1367020	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
638	2071153	CPCC	CPCC1368159	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
639	2071316	CPCC	CPCC1368172	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
640	2071318	CPCC	CPCC1368194	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
641	2071420	CPCC	CPCC1368231	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
642	2071742	CPCC	CPCC1368372	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
643	2071862	CPCC	CPCC1368398	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
644	2071951	CPCC	CPCC1368425	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
645	2071866	CPCC	CPCC1368436	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
646	2071856	CPCC	CPCC1368441	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
647	2072038	CPCC	CPCC1368507	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
648	2072362	CPCC	CPCC1368639	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
649	2072363	CPCC	CPCC1368642	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
650	2072366	CPCC	CPCC1368667	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
651	2072586	CPCC	CPCC1368808	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
652	2072587	CPCC	CPCC1368809	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
653	2072743	CPCC	CPCC1368893	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
654	2073154	CPCC	CPCC1369232	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
655	2073190	CPCC	CPCC1369253	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
656	2073191	CPCC	CPCC1369259	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
657	2073232	CPCC	CPCC1369280	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
658	2073229	CPCC	CPCC1369288	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
659	2073335	CPCC	CPCC1369358	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
660	2073340	CPCC	CPCC1369361	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
661	2073491	CPCC	CPCC1369430	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
662	2073562	CPCC	CPCC1369467	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
663	2073556	CPCC	CPCC1369528	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
664	2073590	CPCC	CPCC1369542	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
665	2073948	CPCC	CPCC1369613	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
666	2073860	CPCC	CPCC1369629	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
667	2073863	CPCC	CPCC1369658	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
668	2074027	CPCC	CPCC1369697	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
669	2074299	CPCC	CPCC1369907	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
670	2074360	CPCC	CPCC1369928	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
671	2074645	CPCC	CPCC1370260	D	Y	N	Planned	No	No	No	No	Exclude	N	3rd party caused fire	06272020-Dorris CA	N	N	N	NA-Planned	
672	2074998	CPCC	CPCC1370417	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
673	2074942	CPCC	CPCC1370421	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
674	2074940	CPCC	CPCC1370424	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
675	2074997	CPCC	CPCC1370432	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
676	2075276	CPCC	CPCC1370471	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
677	2075274	CPCC	CPCC1370516	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
678	2075614	CPCC	CPCC1370594	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
679	2075538	CPCC	CPCC1370598	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
680	2075802	CPCC	CPCC1370685	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
681	2075857	CPCC	CPCC1370719	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
682	2075964	CPCC	CPCC1370741	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
683	2076043	CPCC	CPCC1370798	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
684	2076117	CPCC	CPCC1370843	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
685	2076205	CPCC	CPCC1370889	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
686	2076311	CPCC	CPCC1370900	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
687	2076374	CPCC	CPCC1370902	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
688	2076310	CPCC	CPCC1370905	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
689	2076749	CPCC	CPCC1371080	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
690	2076901	CPCC	CPCC1371166	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
691	2076896	CPCC	CPCC1371185	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - Outage_ID	Source	JobNo	Filter only "T or D" (use filter to populate Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3																			NEW Basic Cause	NEW Basic Cause - Comment
692	2076967	CPCC	CPCC1371204	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
693	2076968	CPCC	CPCC1371210	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
694	2077052	CPCC	CPCC1371226	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
695	2077160	CPCC	CPCC1371280	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
696	2077156	CPCC	CPCC1371383	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
697	2077226	CPCC	CPCC1371403	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
698	2077334	CPCC	CPCC1371462	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
699	2077337	CPCC	CPCC1371484	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
700	2077475	CPCC	CPCC1371507	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
701	2077671	CPCC	CPCC1371641	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
702	2077853	CPCC	CPCC1371711	D	N	N	D-LOS	No	No	Sub	No	Exclude	N		N	N	N	N	NA-Not Operational	
703	2077959	CPCC	CPCC1371749	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
704	2077957	CPCC	CPCC1371757	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
705	2078076	CPCC	CPCC1371838	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
706	2078060	CPCC	CPCC1371847	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
707	2078075	CPCC	CPCC1371849	D	N	N	Planned	No	No	Sub	No	Exclude	N		N	N	N	N	NA-Planned	
708	2078137	CPCC	CPCC1371848	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
709	2078110	CPCC	CPCC1371856	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
710	2078277	CPCC	CPCC1371872	D	N	N	No	No	planned	No	No	Exclude	N		N	N	N	N	Object contact	
711	2078360	CPCC	CPCC1371957	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
712	2078366	CPCC	CPCC1371971	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
713	2078363	CPCC	CPCC1371983	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
714	2078362	CPCC	CPCC1371984	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
715	2078416	CPCC	CPCC1371989	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
716	2078451	CPCC	CPCC1372002	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
717	2078676	CPCC	CPCC1372059	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
718	2078677	CPCC	CPCC1372064	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
719	2078796	CPCC	CPCC1372109	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
720	2078837	CPCC	CPCC1372140	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
721	2078798	CPCC	CPCC1372141	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
722	2078860	CPCC	CPCC1372179	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
723	2079043	CPCC	CPCC1372278	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
724	2079651	CPCC	CPCC1372699	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
725	2080003	CPCC	CPCC1372871	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
726	2080122	CPCC	CPCC1372949	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
727	2080120	CPCC	CPCC1372979	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
728	2080187	CPCC	CPCC1372987	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
729	2080179	CPCC	CPCC1372988	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
730	2080234	CPCC	CPCC1373038	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
731	2080652	CPCC	CPCC1373191	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
732	2080838	CPCC	CPCC1373243	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
733	2080839	CPCC	CPCC1373244	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
734	2080767	CPCC	CPCC1373245	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
735	2080763	CPCC	CPCC1373265	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
736	2080772	CPCC	CPCC1373268	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
737	2080770	CPCC	CPCC1373278	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
738	2080837	CPCC	CPCC1373287	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
739	2081040	CPCC	CPCC1373462	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
740	2081183	CPCC	CPCC1373524	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
741	2081103	CPCC	CPCC1373526	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
742	2081362	CPCC	CPCC1373682	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
743	2081360	CPCC	CPCC1373683	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
744	2081361	CPCC	CPCC1373677	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
745	2081423	CPCC	CPCC1373704	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
746	2081478	CPCC	CPCC1373712	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
747	2081411	CPCC	CPCC1373713	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
748	2081605	CPCC	CPCC1373828	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
749	2081820	CPCC	CPCC1373936	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
750	2082102	CPCC	CPCC1374073	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
751	2082126	CPCC	CPCC1374089	D	N	N	No	UG	No	UG	No	Exclude	N		N	N	N	N	Unknown	
752	2082399	CPCC	CPCC1374703	D	Y	No fire	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	Filter only "T or D"								Filter only "Include"	IgnitionSta		Wire Down Filter Field				Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Probability risk driver (include or exclude in elavuations) exclude/revie w underground	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
753	2082410	CPCC	CPCC1374705	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
754	2082495	CPCC	CPCC1374751	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
755	2082782	CPCC	CPCC1374841	D	Y	Safety	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Fire/Smok e event not due to fault
756	2082640	CPCC	CPCC1374849	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
757	2082665	CPCC	CPCC1374857	D	N	N	Planned	No	No	No	No	Exclude	N		Y	N	N	N	NA-Planned	
758	2082724	CPCC	CPCC1374935	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
759	2082781	CPCC	CPCC1374933	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
760	2082753	CPCC	CPCC1374938	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
761	2082725	CPCC	CPCC1374967	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
762	2082804	CPCC	CPCC1374975	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
763	2082759	CPCC	CPCC1374976	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
764	2082789	CPCC	CPCC1374985	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
765	2083335	TRAN	TRAN2083335	T	Y	Pole	No	No	planned	No	No	Exclude	Y	07232020-Castle Craig State Park Dunsmuir CA	N	N	N	N	Contamination	
766	2083057	CPCC	CPCC1375080	D	Y	Pole	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
767	2083055	CPCC	CPCC1375076	D	Y	Pole	Planned	No	No	No	No	Exclude	Y	07232020-Castle Craig State Park Dunsmuir CA	N	N	N	N	NA-Planned	
768	2083116	CPCC	CPCC1375125	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
769	2083238	CPCC	CPCC1375156	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
770	2083233	CPCC	CPCC1375169	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
771	2083461	CPCC	CPCC1375314	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
772	2083866	CPCC	CPCC1375639	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
773	2084013	CPCC	CPCC1375742	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
774	2083969	CPCC	CPCC1375749	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
775	2083985	CPCC	CPCC1375751	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
776	2084223	CPCC	CPCC1375788	D	Y	Safety	No	No	No	No	No	Include		07272020-Tulelake CA	Y	N	N	N	Other - See Comment	Fire/Smok e event not due to fault

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
3																				
777	2084070	CPCC	CPCC1375808	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
778	2084148	CPCC	CPCC1375853	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
779	2084231	CPCC	CPCC1375913	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
780	2084330	CPCC	CPCC1375944	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
781	2084328	CPCC	CPCC1375947	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
782	2084439	CPCC	CPCC1376014	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
783	2084683	CPCC	CPCC1376046	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
784	2084622	CPCC	CPCC1376075	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
785	2084686	CPCC	CPCC1376140	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
786	2084924	CPCC	CPCC1376363	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
787	2085030	CPCC	CPCC1376373	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
788	2084968	CPCC	CPCC1376377	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
789	2085070	CPCC	CPCC1376384	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
790	2085234	CPCC	CPCC1376526	D	Y	Safety	Planned	No	No	No	No	Exclude	Maybe	maybe look at this more 07302020-Dorris CA	N	N	N	N	NA-Planned	
791	2085254	CPCC	CPCC1376641	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
792	2085423	CPCC	CPCC1376791	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
793	2085493	CPCC	CPCC1376795	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
794	2085501	TRAN	TRAN2085501	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
795	2085547	CPCC	CPCC1376817	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
796	2085681	CPCC	CPCC1376934	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
797	2085813	CPCC	CPCC1376963	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
798	2085859	CPCC	CPCC1377005	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
799	2086189	CPCC	CPCC1377086	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
800	2086188	CPCC	CPCC1377143	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
801	2086193	CPCC	CPCC1377110	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
802	2086201	CPCC	CPCC1377139	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Overload
803	2086323	CPCC	CPCC1377171	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
804	2086349	CPCC	CPCC1377263	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
805	2086495	CPCC	CPCC1377307	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID																		NEW Basic Cause	NEW Basic Cause - Comment
806	2086435	CPCC	CPCC1377312	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
807	2086679	CPCC	CPCC1377443	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
808	2086859	CPCC	CPCC1377520	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
809	2086898	CPCC	CPCC1377491	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
810	2087271	CPCC	CPCC1377594	D	Y	Equipment	No	No	Associate	No	No	Exclude	N	08042020-Etna CA	N	N	N	N	Object contact	
811	2087273	CPCC	CPCC1377598	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
812	2087300	CPCC	CPCC1377607	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
813	2087417	CPCC	CPCC1377698	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
814	2087562	CPCC	CPCC1377752	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
815	2087553	CPCC	CPCC1377764	D	N	N	Planned	UG	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
816	2087554	CPCC	CPCC1377766	D	N	N	Planned	UG	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
817	2087608	CPCC	CPCC1377776	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
818	2087749	CPCC	CPCC1377779	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
819	2087623	CPCC	CPCC1377805	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
820	2087621	CPCC	CPCC1377807	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
821	2087851	CPCC	CPCC1377875	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
822	2087861	CPCC	CPCC1377879	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
823	2087870	CPCC	CPCC1377883	D	N	N	No	No	Model	No	No	Exclude	N		N	N	N	N	Object contact	
824	2087873	TRAN	TRAN2087873	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
825	2087883	TRAN	TRAN2087883	T	N	N	No	No	planned	No	No	Exclude	N		N	N	N	N	Lightning	
826	2087858	CPCC	CPCC1377895	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
827	2087860	CPCC	CPCC1377902	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
828	2087859	CPCC	CPCC1377899	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
829	2087889	CPCC	CPCC1377897	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
830	2087853	CPCC	CPCC1378008	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015- current	Filter only "Include"	IgnitionSta tus	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)									Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire					NEW Basic Cause	NEW Basic Cause - Comment
831	2087952	CPCC	CPCC1377904	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure
832	2087866	CPCC	CPCC1377956	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
833	2087865	CPCC	CPCC1377980	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
834	2087874	TRAN	TRAN2087874	T	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
835	2087871	CPCC	CPCC1377935	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
836	2087872	CPCC	CPCC1377915	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
837	2087869	CPCC	CPCC1377934	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
838	2087876	CPCC	CPCC1377898	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
839	2087862	CPCC	CPCC1377924	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N		NA-Not Operational
840	2087903	CPCC	CPCC1378007	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
841	2087950	CPCC	CPCC1378017	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Unknown
842	2087946	CPCC	CPCC1378029	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure
843	2087949	CPCC	CPCC1378031	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
844	2087974	CPCC	CPCC1378075	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N		NA-Planned
845	2087945	CPCC	CPCC1378054	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
846	2087947	CPCC	CPCC1378055	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
847	2088181	CPCC	CPCC1378099	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
848	2088075	CPCC	CPCC1378102	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
849	2088349	CPCC	CPCC1378281	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure
850	2088538	CPCC	CPCC1378326	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N		NA-Planned
851	2088527	CPCC	CPCC1378350	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N		NA-Planned
852	2088528	CPCC	CPCC1378362	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N		NA-Planned
853	2088773	CPCC	CPCC1378398	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Equipment failure
854	2088776	CPCC	CPCC1378477	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Object contact
855	2088990	CPCC	CPCC1378573	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
856	2089217	CPCC	CPCC1378748	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Unknown
857	2089260	CPCC	CPCC1378779	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N		NA-Planned
858	2089310	CPCC	CPCC1378802	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Lightning
859	2089351	CPCC	CPCC1378812	D	N	N	No	No	No	No	No	Include	N		N	N	N	N		Unknown

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
													08102020-Quartz Valley Fire Fort Jones CA							
860	2089532	CPCC	CPCC1378878	D	Y	Equipment	No	No	No	No	No	Include	Y		N	N	N	N	Equipment failure	
861	2089522	CPCC	CPCC1378887	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	N	N	Other - See Comment	Other
862	2089525	CPCC	CPCC1378888	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
863	2089605	CPCC	CPCC1378977	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
864	2089657	CPCC	CPCC1378983	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
865	2089764	CPCC	CPCC1379110	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
866	2090235	CPCC	CPCC1379255	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
867	2089941	CPCC	CPCC1379176	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
868	2089951	CPCC	CPCC1379182	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
869	2089984	CPCC	CPCC1379190	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
870	2090439	CPCC	CPCC1379801	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
871	2090400	CPCC	CPCC1379805	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
872	2090402	CPCC	CPCC1379817	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
873	2090606	CPCC	CPCC1379826	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
874	2090612	CPCC	CPCC1379967	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	Y	y	Wire-to-wire contact	Wire-to-wire contact
875	2090814	CPCC	CPCC1379980	D	N	N	No	No	No	No	No	Include	N		N	N	N	y	Object contact	
876	2090820	CPCC	CPCC1380007	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	N	N	Unknown	
877	2090819	CPCC	CPCC1380017	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
878	2090656	TRAN	TRAN2090656	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
879	2090810	CPCC	CPCC1380006	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
880	2090841	CPCC	CPCC1380073	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
881	2091043	CPCC	CPCC1380118	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
882	2090970	TRAN	TRAN2090970	T	N	N	No	No	No	No	No	Include	Y	08152020-Fort Jones CA	N	N	N	N	Equipment failure	
883	2091045	CPCC	CPCC1380148	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
884	2091041	CPCC	CPCC1380147	D	N	N	D-LOS	No	No	No	No	Exclude	Y	08152020-Fort Jones CA	N	N	N	N	NA-Not Operational	
885	2091044	CPCC	CPCC1380146	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
886	2091046	CPCC	CPCC1380138	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
887	2091119	CPCC	CPCC1380243	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
888	2091311	CPCC	CPCC1380289	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
889	2091312	CPCC	CPCC1380290	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
890	2091318	CPCC	CPCC1380293	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
891	2091315	CPCC	CPCC1380314	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
892	2091210	TRAN	TRAN2091210	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015- current	Filter only "Include"	IgnitionSta tus	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015- current	Filter only "Include"	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
893	2091310	CPCC	CPCC1380325	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
894	2091316	CPCC	CPCC1380343	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
895	2091309	CPCC	CPCC1380335	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
896	2091256	TRAN	TRAN2091256	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
897	2091314	CPCC	CPCC1380349	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
898	2091313	CPCC	CPCC1380346	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
899	2091765	CPCC	CPCC1380570	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
900	2091712	CPCC	CPCC1380650	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
901	2091768	CPCC	CPCC1380813	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
902	2091766	CPCC	CPCC1380848	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	N	N	Object contact	
903	2092059	CPCC	CPCC1381021	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
904	2092038	CPCC	CPCC1381026	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
905	2092206	CPCC	CPCC1381107	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
906	2092430	CPCC	CPCC1381216	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
907	2092429	CPCC	CPCC1381228	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
908	2092485	CPCC	CPCC1381258	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
909	2092457	CPCC	CPCC1381262	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

CA Out New

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1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - Outage_ID	Source	JobNo	Filter only "T or D" (use filter to populate Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3																			NEW Basic Cause	NEW Basic Cause - Comment
910	2092501	CPCC	CPCC1381279	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
911	2092520	CPCC	CPCC1381283	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
912	2092562	CPCC	CPCC1381290	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
913	2092821	CPCC	CPCC1381416	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
914	2092863	CPCC	CPCC1381594	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
915	2093062	CPCC	CPCC1381676	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Other - See Comment	Other
916	2093218	CPCC	CPCC1381718	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
917	2093221	CPCC	CPCC1381731	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
918	2093276	CPCC	CPCC1381792	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
919	2093673	CPCC	CPCC1382056	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
920	2093939	CPCC	CPCC1382154	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
921	2094003	CPCC	CPCC1382159	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
922	2093946	CPCC	CPCC1382172	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
923	2093970	CPCC	CPCC1382188	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
924	2093969	CPCC	CPCC1382215	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
925	2094132	CPCC	CPCC1382250	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
926	2094226	CPCC	CPCC1382286	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
927	2094227	CPCC	CPCC1382288	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Equipment failure	
928	2094437	CPCC	CPCC1382317	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
929	2094331	CPCC	CPCC1382385	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
930	2094501	CPCC	CPCC1382414	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
931	2094772	CPCC	CPCC1382489	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
932	2094608	CPCC	CPCC1382494	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
933	2095068	CPCC	CPCC1382590	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
934	2095079	CPCC	CPCC1382592	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
935	2095076	CPCC	CPCC1382607	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
936	2095094	CPCC	CPCC1382609	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
937	2095095	CPCC	CPCC1382614	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
938	2095107	CPCC	CPCC1382655	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
939	2095091	CPCC	CPCC1382669	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
940	2095261	CPCC	CPCC1382745	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
3	Outage_ID																			
941	2095378	CPCC	CPCC1382779	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
942	2095379	CPCC	CPCC1382789	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
943	2095574	CPCC	CPCC1382885	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
944	2095580	CPCC	CPCC1382894	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
945	2095585	CPCC	CPCC1382954	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
946	2095638	CPCC	CPCC1382979	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
947	2095734	TRAN	TRAN2095734	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
948	2096047	CPCC	CPCC1383140	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
949	2096110	CPCC	CPCC1383186	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
950	2096499	CPCC	CPCC1383379	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
951	2096345	CPCC	CPCC1383391	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
952	2096416	CPCC	CPCC1383452	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
953	2096547	CPCC	CPCC1383529	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Overload
954	2096546	CPCC	CPCC1383543	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
955	2096603	CPCC	CPCC1383572	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
956	2096649	CPCC	CPCC1383602	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
957	2096745	CPCC	CPCC1383646	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
958	2096783	CPCC	CPCC1383659	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
959	2096844	CPCC	CPCC1383694	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Overload
960	2096993	CPCC	CPCC1383769	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
961	2096986	CPCC	CPCC1383773	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
962	2096988	CPCC	CPCC1383784	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
963	2096982	CPCC	CPCC1383821	D	Y	Equipment	No	No	No	No	No	Include	y	09032020-Gazelle CA	N	N	N	N	Equipment failure	
964	2097041	CPCC	CPCC1383832	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
965	2097138	CPCC	CPCC1383919	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
966	2097236	CPCC	CPCC1383924	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
967	2097304	CPCC	CPCC1383963	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
968	2097326	CPCC	CPCC1383970	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
969	2097298	CPCC	CPCC1383995	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
970	2097432	CPCC	CPCC1384060	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
971	2097499	CPCC	CPCC1384091	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
972	2097582	CPCC	CPCC1384155	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
973	2099070	CPCC	CPCC1384320	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
974	2099121	CPCC	CPCC1385040	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Unknown	
975	2113516	CPCC	CPCC1389692	D	Y	Safety	No	No	No	No	No	Include	Unknown	09082020-Slater Fire	N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault
976	2113517	CPCC	CPCC1389800	D	Y	Safety	No	No	No	No	No	Include	Unknown	09082020-Slater Fire	N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault
977	2113522	CPCC	CPCC1389906	D	Y	Safety	No	No	Yes	No	No	Exclude	Unknown	09082020-Slater Fire	N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault
978	2098725	CPCC	CPCC1389977	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
979	2100479	CPCC	CPCC1390417	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
980	2100293	CPCC	CPCC1390427	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
981	2114124	CPCC	CPCC1391972	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
982	2101049	CPCC	CPCC1392094	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
983	2100439	CPCC	CPCC1392499	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
984	2101065	CPCC	CPCC1392553	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault
985	2107337	CPCC	CPCC1392638	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault
986	2103136	CPCC	CPCC1393517	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault

CA Out New

1	A 1	B 2	C 3	D 4	E 5	F 6	G 7	H 8	I 9	J 10	K 11	L 12	M 13	N 14	O 15	P 16	Q 17	R 18	S 19	T 20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015- current	Filter only "Include"	IgnitionSta tus	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015- current	Probability risk driver (include or exclude in elavuations) exclude/revie w underground	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
987	2103162	CPCC	CPCC1393661	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Equipment failure
988	2103737	CPCC	CPCC1393881	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	N	NA-Planned
989	2103910	CPCC	CPCC1394030	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Unknown
990	2104907	CPCC	CPCC1394137	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Equipment failure
991	2104908	CPCC	CPCC1394139	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Equipment failure
992	2106150	CPCC	CPCC1394304	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Object contact
993	2106127	CPCC	CPCC1394309	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	N	Equipment failure
994	2106124	CPCC	CPCC1394313	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Object contact
995	2107648	CPCC	CPCC1394483	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	N	NA-Planned
996	2107649	CPCC	CPCC1394484	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	N	NA-Planned
997	2109120	CPCC	CPCC1394669	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	N	Object contact
998	2108659	CPCC	CPCC1394750	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	N	NA-Planned

CA Out New

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
3	WireDownID - IgnitionID - OutageID - TvmOutageID -	Source	RealID	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
999	2113521	CPCC	CPCC1395419	D	N	N	D-LOS	No	No	Sub	No	Exclude	N		Y	N	N	N	NA-Not Operational	
1000	2110660	CPCC	CPCC1395428	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1001	2110132	CPCC	CPCC1395436	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1002	2111120	CPCC	CPCC1395603	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1003	2111124	CPCC	CPCC1395620	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1004	2111860	CPCC	CPCC1395661	D	N	N	D-LOS	No	No	Sub	No	Exclude	N		N	N	N	N	NA-Not Operational	
1005	2111507	CPCC	CPCC1395666	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1006	2111285	CPCC	CPCC1395675	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1007	2111420	CPCC	CPCC1395731	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1008	2111855	CPCC	CPCC1395849	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1009	2111856	CPCC	CPCC1395850	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1010	2112155	CPCC	CPCC1395889	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1011	2112159	CPCC	CPCC1395919	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1012	2112253	CPCC	CPCC1395993	D	Y	Damage	No	No	No	No	No	Include	Y	09172020-Etna	N	N	N	N	Object contact	
1013	2112417	CPCC	CPCC1396013	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1014	2112790	CPCC	CPCC1396821	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1015	2112609	CPCC	CPCC1396844	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1016	2112794	CPCC	CPCC1397285	D	Y	Damage	No	No	No	No	No	Include	Y	09182020-Fort Jones	N	N	N	N	Object contact	
1017	2113208	CPCC	CPCC1397759	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1018	2113339	CPCC	CPCC1397806	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1019	2114041	CPCC	CPCC1397891	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1020	2113950	CPCC	CPCC1397918	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1021	2114114	CPCC	CPCC1397937	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1022	2114133	CPCC	CPCC1397947	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1023	2114113	CPCC	CPCC1397959	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1024	2114142	CPCC	CPCC1397980	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1025	2114120	CPCC	CPCC1398008	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1026	2114212	CPCC	CPCC1398031	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1027	2114422	CPCC	CPCC1398071	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1028	2115063	CPCC	CPCC1398201	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1029	2115546	CPCC	CPCC1398843	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1030	2115564	CPCC	CPCC1398851	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1031	2115560	CPCC	CPCC1398861	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1032	2115562	CPCC	CPCC1398859	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1033	2115544	CPCC	CPCC1398862	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1034	2115541	CPCC	CPCC1398910	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1035	2115639	CPCC	CPCC1398946	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
1036	2115866	CPCC	CPCC1398990	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1037	2115867	CPCC	CPCC1398999	D	N	N	No	UG	No	No	No	Exclude	N		N	N	N	N	Unknown	
1038	2115768	CPCC	CPCC1399014	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1039	2115770	CPCC	CPCC1399015	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1040	2115869	CPCC	CPCC1399187	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1041	2115870	CPCC	CPCC1399213	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1042	2116109	CPCC	CPCC1399359	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1043	2116106	CPCC	CPCC1399319	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1044	2116105	CPCC	CPCC1399402	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1045	2116104	CPCC	CPCC1399397	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1046	2116108	CPCC	CPCC1399398	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1047	2116167	CPCC	CPCC1399431	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1048	2116168	CPCC	CPCC1399446	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1049	2116173	CPCC	CPCC1399472	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1050	2116398	CPCC	CPCC1399558	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1051	2116462	CPCC	CPCC1399598	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1052	2116509	CPCC	CPCC1399610	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1053	2116738	CPCC	CPCC1399708	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1054	2117086	CPCC	CPCC1399895	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1055	2117207	CPCC	CPCC1399940	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1056	2117419	CPCC	CPCC1400020	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1057	2117418	CPCC	CPCC1400022	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1058	2117421	CPCC	CPCC1400048	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1059	2117424	CPCC	CPCC1400058	D	Y	Safety	Planned	No	No	No	No	Exclude	3rd party caused fire	09302020-Weed	N	N	N	N	NA-Planned	
1060	2117483	CPCC	CPCC1400081	D	Y	Safety	No	No	No	No	No	Include	3rd party caused fire	09302020-Weed	N	N	N	N	Other - See Comment	Fire/Smoke event not due to fault
1061	2117588	CPCC	CPCC1400125	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1062	2117876	CPCC	CPCC1400361	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1063	2118123	CPCC	CPCC1400478	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1064	2118210	CPCC	CPCC1400539	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1065	2118240	CPCC	CPCC1400570	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1066	2118239	CPCC	CPCC1400582	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1067	2118375	CPCC	CPCC1400587	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1068	2118377	CPCC	CPCC1400625	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1069	2118673	CPCC	CPCC1400856	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1070	2118704	CPCC	CPCC1400883	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1071	2118703	CPCC	CPCC1400870	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1072	2118817	CPCC	CPCC1401077	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1073	2118818	CPCC	CPCC1401098	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1074	2118989	CPCC	CPCC1401144	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

CA Out New

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1075	2118991	CPCC	CPCC1401156	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1076	2119093	CPCC	CPCC1401172	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1077	2119346	CPCC	CPCC1401222	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1078	2119215	CPCC	CPCC1401230	D	N	N	Planned	UG	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1079	2119451	CPCC	CPCC1401326	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1080	2119521	CPCC	CPCC1401355	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1081	2120408	CPCC	CPCC1402137	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1082	2120672	CPCC	CPCC1402228	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1083	2120669	CPCC	CPCC1402238	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1084	2120937	CPCC	CPCC1402542	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1085	2121098	CPCC	CPCC1402724	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
1086	2121097	CPCC	CPCC1402734	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1087	2121101	CPCC	CPCC1402735	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1088	2121225	CPCC	CPCC1402748	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1089	2121233	CPCC	CPCC1402807	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1090	2121631	CPCC	CPCC1402912	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1091	2121630	CPCC	CPCC1402939	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1092	2121614	CPCC	CPCC1402971	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1093	2121629	CPCC	CPCC1402993	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1094	2121843	CPCC	CPCC1403075	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1095	2122099	CPCC	CPCC1403158	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1096	2122096	CPCC	CPCC1403251	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1097	2122122	CPCC	CPCC1403268	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1098	2122123	CPCC	CPCC1403282	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1099	2122250	CPCC	CPCC1403294	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Overload
1100	2122252	CPCC	CPCC1403297	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1101	2122376	CPCC	CPCC1403427	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1102	2122516	CPCC	CPCC1403449	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1103	2122513	CPCC	CPCC1403452	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1104	2122601	CPCC	CPCC1403550	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1105	2122712	CPCC	CPCC1403567	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1106	2122711	CPCC	CPCC1403605	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID																		NEW Basic Cause	NEW Basic Cause - Comment
1107	2122710	CPCC	CPCC1403607	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1108	2122786	CPCC	CPCC1403626	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1109	2123143	CPCC	CPCC1403696	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1110	2123017	CPCC	CPCC1403703	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1111	2123105	CPCC	CPCC1403733	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1112	2123258	CPCC	CPCC1403844	D	N	N	No	No	No	No	No	Include	N	10212020-Montague	Y	N	N	N	Object contact	
1113	2123411	CPCC	CPCC1403958	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1114	2123550	CPCC	CPCC1404019	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1115	2123640	CPCC	CPCC1404026	D	Y	Damage	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1116	2123769	CPCC	CPCC1404124	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1117	2123967	CPCC	CPCC1404236	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1118	2124006	CPCC	CPCC1404249	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1119	2124223	CPCC	CPCC1404436	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1120	2124245	CPCC	CPCC1404502	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1121	2124404	CPCC	CPCC1404507	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1122	2124403	CPCC	CPCC1404527	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
1123	2124445	CPCC	CPCC1404542	D	N	N	No	UG	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1124	2125127	CPCC	CPCC1404824	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1125	2125128	CPCC	CPCC1404837	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1126	2125686	CPCC	CPCC1404948	D	N	N	No	No	No	UG	No	Exclude	N		Y	N	N	N	Equipment failure	
1127	2125646	CPCC	CPCC1404968	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1128	2125644	CPCC	CPCC1405000	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1129	2125990	CPCC	CPCC1405141	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1130	2125984	CPCC	CPCC1405248	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1131	2126017	CPCC	CPCC1405258	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1132	2126381	CPCC	CPCC1405439	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1133	2126439	CPCC	CPCC1405481	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1134	2126491	CPCC	CPCC1405518	D	N	N	No	No	No	No	No	Include	N	11012020-Weed	N	N	N	N	Object contact	
1135	2126637	CPCC	CPCC1405689	D	N	N	Planned	No	No	No	No	Exclude	N	Unknown	N	N	N	N	NA-Planned	
1136	2126954	CPCC	CPCC1405927	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015- current	Filter only "Include"	IgnitionSta tus	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseCom ment - BasicCause Comment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipme nt/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015- current	Filter only "Include"	IgnitionSta tus	Fire Name - Outage impacted by company ignited fire	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
1137	2127191	CPCC	CPCC1406010	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1138	2127195	CPCC	CPCC1406057	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1139	2127276	CPCC	CPCC1406074	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1140	2127521	CPCC	CPCC1406185	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1141	2127536	CPCC	CPCC1406188	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
1142	2127524	CPCC	CPCC1406192	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1143	2127869	CPCC	CPCC1406433	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1144	2127871	CPCC	CPCC1406470	D	Y	No fire	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1145	2127870	CPCC	CPCC1406463	D	Y	No fire	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1146	2127913	CPCC	CPCC1406483	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1147	2128104	CPCC	CPCC1406667	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1148	2128149	CPCC	CPCC1406753	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1149	2128201	CPCC	CPCC1406785	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1150	2128199	CPCC	CPCC1406833	D	N	N	No	No	Model	No	No	Exclude	N		N	N	N	N	Equipment failure	
1151	2128453	CPCC	CPCC1406897	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1152	2128624	CPCC	CPCC1407012	D	N	N	No	No	No	No	No	Include	N	11072020- Mt. Shasta	N	N	N	N	Equipment failure	
1153	2128593	CPCC	CPCC1407118	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1154	2128625	CPCC	CPCC1407015	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1155	2128592	CPCC	CPCC1407115	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1156	2128551	TRAN	TRAN2128551	T	Y	Equipment	No	No	No	No	No	Include	N		Y	N	N	N	Unknown	
1157	2128563	TRAN	TRAN2128563	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1158	2128681	CPCC	CPCC1407173	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1159	2128654	CPCC	CPCC1407176	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1160	2128853	CPCC	CPCC1407226	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Unknown	
1161	2129135	CPCC	CPCC1407363	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Unknown	
1162	2129420	CPCC	CPCC1407470	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1163	2129255	CPCC	CPCC1407476	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1164	2129259	CPCC	CPCC1407482	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1165	2129258	CPCC	CPCC1407489	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

CA Out New

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1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1166	2129421	CPCC	CPCC1407501	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1167	2129401	CPCC	CPCC1407505	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1168	2129472	CPCC	CPCC1407594	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1169	2129760	CPCC	CPCC1407677	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1170	2129766	CPCC	CPCC1407726	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1171	2130016	CPCC	CPCC1407928	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1172	2130020	CPCC	CPCC1407966	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1173	2130080	CPCC	CPCC1408094	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1174	2130216	CPCC	CPCC1408129	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1175	2130319	CPCC	CPCC1408133	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1176	2130324	CPCC	CPCC1408136	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1177	2130239	CPCC	CPCC1408213	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1178	2130316	CPCC	CPCC1408214	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1179	2130320	CPCC	CPCC1408236	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1180	2130468	CPCC	CPCC1408528	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1181	2130907	CPCC	CPCC1409041	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1182	2130909	CPCC	CPCC1409079	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1183	2130913	CPCC	CPCC1409127	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1184	2130874	CPCC	CPCC1409128	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1185	2130640	CPCC	CPCC1409232	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
1186	2130896	CPCC	CPCC1409264	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1187	2131012	CPCC	CPCC1409634	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1188	2131225	CPCC	CPCC1409700	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Contamination	
1189	2131525	CPCC	CPCC1409871	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1190	2131669	CPCC	CPCC1410012	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1191	2131771	CPCC	CPCC1410209	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1192	2131769	CPCC	CPCC1410224	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
1193	2131766	CPCC	CPCC1410249	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1194	2131782	CPCC	CPCC1410280	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1195	2131842	CPCC	CPCC1410301	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
3	Outage_ID																			
1196	2131926	CPCC	CPCC1410349	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1197	2131955	CPCC	CPCC1410354	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1198	2132027	CPCC	CPCC1410395	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Contamination	
1199	2132026	CPCC	CPCC1410414	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
1200	2132068	TRAN	TRAN2132068	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1201	2132117	CPCC	CPCC1410652	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1202	2132156	CPCC	CPCC1410654	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1203	2132328	CPCC	CPCC1410647	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1204	2132330	CPCC	CPCC1410646	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1205	2132327	CPCC	CPCC1410651	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1206	2132329	CPCC	CPCC1410643	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1207	2132326	CPCC	CPCC1410665	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1208	2132069	CPCC	CPCC1410677	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1209	2132202	CPCC	CPCC1410753	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1210	2132360	CPCC	CPCC1410913	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1211	2132466	CPCC	CPCC1411133	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1212	2132498	CPCC	CPCC1411180	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1213	2132570	CPCC	CPCC1411229	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1214	2132679	CPCC	CPCC1411226	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
1215	2132565	CPCC	CPCC1411277	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1216	2132539	CPCC	CPCC1411286	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1217	2132471	CPCC	CPCC1411294	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1218	2132465	CPCC	CPCC1411318	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1219	2132486	CPCC	CPCC1411388	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1220	2132686	CPCC	CPCC1411392	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1221	2132538	CPCC	CPCC1411477	D	N	N	No	No	No	No	No	Include	N		N	N	Y	Weather	Wire-to-wire contact	
1222	2132561	CPCC	CPCC1411479	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	

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3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1223	2132534	CPCC	CPCC1411501	D	N	N	No	No	Associate	No	No	Exclude	N		N	N	Y	Weather	Wire-to-wire contact	Wire-to-wire contact
1224	2132729	CPCC	CPCC1411509	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1225	2132689	CPCC	CPCC1411536	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1226	2132601	CPCC	CPCC1411550	D	N	N	No	No	No	No	No	Include	N		N	N	Y	Weather	Wire-to-wire contact	Wire-to-wire contact
1227	2132811	CPCC	CPCC1411552	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
1228	2132706	CPCC	CPCC1411678	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1229	2132840	CPCC	CPCC1411813	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1230	2132898	CPCC	CPCC1411826	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1231	2133150	CPCC	CPCC1411888	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1232	2133057	CPCC	CPCC1411902	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
1233	2133066	CPCC	CPCC1411921	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Lightning	
1234	2133068	CPCC	CPCC1411954	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1235	2133138	CPCC	CPCC1411976	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1236	2133408	CPCC	CPCC1412208	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1237	2133493	CPCC	CPCC1412213	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1238	2133491	CPCC	CPCC1412242	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Object contact	
1239	2133663	CPCC	CPCC1412361	D	Y	Safety	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1240	2133709	CPCC	CPCC1412405	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1241	2133734	CPCC	CPCC1412408	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1242	2133760	CPCC	CPCC1412435	D	Y	No fire	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1243	2133845	CPCC	CPCC1412482	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1244	2133847	CPCC	CPCC1412485	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1245	2133953	CPCC	CPCC1412587	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1246	2134041	CPCC	CPCC1412640	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1247	2134127	CPCC	CPCC1412761	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1248	2134299	CPCC	CPCC1412903	D	Y	Safety	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1249	2134298	CPCC	CPCC1412906	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1250	2134302	CPCC	CPCC1412918	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1251	2134590	CPCC	CPCC1413129	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1252	2135229	CPCC	CPCC1413487	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1253	2135360	CPCC	CPCC1413558	D	N	N	No	No	No	No	No	Include	N		Y	N	Y	Human Error	Wire-to-wire contact	Wire-to-wire contact
1254	2135361	CPCC	CPCC1413565	D	N	N	Planned	No	Associate	No	No	Exclude	N		Y	N	N	N	NA-Planned	
1255	2135487	CPCC	CPCC1413673	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1256	2135494	CPCC	CPCC1413707	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1257	2135663	CPCC	CPCC1413798	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1258	2135688	CPCC	CPCC1413846	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1259	2136038	CPCC	CPCC1414036	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1260	2136040	CPCC	CPCC1414030	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1261	2136043	CPCC	CPCC1414095	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1262	2136045	CPCC	CPCC1414121	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1263	2136313	CPCC	CPCC1414312	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1264	2136468	CPCC	CPCC1414431	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1265	2136621	CPCC	CPCC1414583	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1266	2136624	CPCC	CPCC1414613	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1267	2136926	CPCC	CPCC1414673	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1268	2136863	CPCC	CPCC1414674	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1269	2136864	CPCC	CPCC1414680	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1270	2136826	CPCC	CPCC1414688	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1271	2136861	CPCC	CPCC1414691	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1272	2136860	CPCC	CPCC1414696	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1273	2136946	CPCC	CPCC1414725	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1274	2136920	CPCC	CPCC1414749	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1275	2136947	CPCC	CPCC1414758	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1276	2137054	CPCC	CPCC1414995	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1277	2137078	CPCC	CPCC1415007	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1278	2137124	CPCC	CPCC1415034	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1279	2137274	CPCC	CPCC1415116	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1280	2137556	CPCC	CPCC1415173	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1281	2137555	CPCC	CPCC1415179	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1282	2137867	CPCC	CPCC1415313	D	Y	Equipment	No	No	No	No	No	Include	N		Y	N	N	N	Contamination	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	Filter only "T or D"	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID			T or D (use filter to populate/Job no and Cause)															NEW Basic Cause	NEW Basic Cause - Comment
1283	2137886	CPCC	CPCC1415334	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	NA-Not Operational	
1284	2137871	CPCC	CPCC1415350	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1285	2137863	CPCC	CPCC1415366	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1286	2137887	CPCC	CPCC1415373	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1287	2137888	CPCC	CPCC1415411	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	NA-Not Operational	
1288	2137927	CPCC	CPCC1415423	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Other
1289	2137944	CPCC	CPCC1415436	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1290	2137946	CPCC	CPCC1415438	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1291	2137947	CPCC	CPCC1415439	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1292	2138149	CPCC	CPCC1415556	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1293	2138433	CPCC	CPCC1415669	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1294	2138480	CPCC	CPCC1415733	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Overload
1295	2138550	CPCC	CPCC1415773	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1296	2138612	CPCC	CPCC1415777	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1297	2138622	CPCC	CPCC1415805	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1298	2138670	CPCC	CPCC1415817	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1299	2138623	CPCC	CPCC1415831	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1300	2138829	CPCC	CPCC1415992	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1301	2138938	CPCC	CPCC1416043	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Object contact	
1302	2139121	CPCC	CPCC1416131	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1303	2139133	CPCC	CPCC1416174	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1304	2139135	CPCC	CPCC1416182	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1305	2139208	CPCC	CPCC1416198	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1306	2139212	CPCC	CPCC1416217	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1307	2139552	CPCC	CPCC1416367	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1308	2139591	CPCC	CPCC1416419	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1309	2139903	CPCC	CPCC1416630	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1310	2139904	CPCC	CPCC1416631	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1311	2139910	CPCC	CPCC1416650	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1312	2139979	CPCC	CPCC1416821	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Vandalism/theft	
1313	2140620	CPCC	CPCC1417235	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1314	2141005	CPCC	CPCC1417673	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incll Yes, no, Check) 2015-current	Filter only "Include"	IgnitionStatus	Fire Name - Outage impacted by company ignited fire (Y,N) - Fire Database	Wire Down Filter Field	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	Cause - BasicCause	CauseComment - BasicCause Comment
3	Outage_ID																		NEW Basic Cause	NEW Basic Cause - Comment
1315	2141329	CPCC	CPCC1418125	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1316	2141330	CPCC	CPCC1418158	D	N	N	Planned	No	Associate	No	No	Exclude	N		N	N	N	N	NA-Planned	
1317	2141344	CPCC	CPCC1418222	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1318	2141336	CPCC	CPCC1418278	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1319	2141339	CPCC	CPCC1418318	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1320	2141671	CPCC	CPCC1418490	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1321	2141739	CPCC	CPCC1418532	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1322	2141762	CPCC	CPCC1418550	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1323	2141765	CPCC	CPCC1418545	D	N	N	D-LOS	No	No	No	No	Exclude	N		N	N	N	N	NA-Not Operational	
1324	2141708	TRAN	TRAN2141708	T	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1325	2141761	CPCC	CPCC1418577	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1326	2141768	CPCC	CPCC1418603	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1327	2141944	CPCC	CPCC1418668	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1328	2141939	CPCC	CPCC1418666	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1329	2141942	CPCC	CPCC1418674	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1330	2141968	CPCC	CPCC1418744	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1331	2141937	CPCC	CPCC1418738	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1332	2141933	CPCC	CPCC1418754	D	N	N	No	No	No	No	No	Include	N		Y	N	N	N	Other - See Comment	Weather
1333	2141940	CPCC	CPCC1418782	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1334	2141935	CPCC	CPCC1418801	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1335	2141927	CPCC	CPCC1418819	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1336	2141965	CPCC	CPCC1418829	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1337	2141930	CPCC	CPCC1418838	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1338	2141938	CPCC	CPCC1418857	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1339	2141982	CPCC	CPCC1418861	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1340	2141966	CPCC	CPCC1418893	D	N	N	No	No	No	No	No	Include	N		N	N	Y	y	Wire-to-wire contact	Wire-to-wire contact
1341	2141932	CPCC	CPCC1418891	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1342	2141967	CPCC	CPCC1418897	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1343	2141975	CPCC	CPCC1418959	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	
1344	2141985	CPCC	CPCC1418970	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Other - See Comment	Weather
1345	2142078	CPCC	CPCC1419037	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Object contact	

CA Out New

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	Filter only "T or D"								Filter only "Include"	IgnitionStatus		Wire Down Filter Field				Cause - BasicCause	CauseComment - BasicCauseComment
3	Outage_ID	Source	JobNo	T or D (use filter to populate/Job no and Cause)	PC3: Fire Reference	PC4: damage/equipment/pole fire (don't count no fire/safety)	Planned outage or Distribution LOS	Operating Equipment_UG	Manual Exclude filter	Underground event	Dist Exclude Transmission (Incl Yes, no, Check) 2015-current	Probability risk driver (include or exclude in elavuations) exclude/revie w underground	Original Source outage of company ignited fire (Y,N) - Fire Database	Fire Name - Outage impacted by company ignited fire	Wire Down	Balloon (use filter to manually Calc)	Wire to Wire???? (use filter to manually Calc)	Wire to Wire Cause	NEW Basic Cause	NEW Basic Cause - Comment
1346	2142077	CPCC	CPCC1419049	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1347	2142198	CPCC	CPCC1419064	D	N	N	No	UG	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1348	2142201	CPCC	CPCC1419127	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1349	2142200	CPCC	CPCC1419141	D	N	N	No	No	No	UG	No	Exclude	N		N	N	N	N	Equipment failure	
1350	2142236	CPCC	CPCC1419229	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1351	2142288	CPCC	CPCC1419251	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1352	2142390	CPCC	CPCC1419370	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1353	2142378	CPCC	CPCC1419388	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1354	2142401	CPCC	CPCC1419399	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1355	2142641	CPCC	CPCC1419503	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1356	2142642	CPCC	CPCC1419511	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1357	2142631	CPCC	CPCC1419526	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1358	2142687	CPCC	CPCC1419615	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1359	2142688	CPCC	CPCC1419604	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1360	2142733	CPCC	CPCC1419631	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1361	2142958	CPCC	CPCC1419782	D	N	N	Planned	No	No	Planned	No	Exclude	N		N	N	N	N	NA-Planned	
1362	2142902	CPCC	CPCC1419821	D	N	N	Planned	No	No	No	No	Exclude	N		N	N	N	N	NA-Planned	
1363	2143026	CPCC	CPCC1419858	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	
1364	2143046	CPCC	CPCC1419926	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Unknown	
1365	2143025	CPCC	CPCC1419911	D	N	N	No	No	No	No	No	Include	N		N	N	N	N	Equipment failure	

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
4	2025448	CPCC	CPCC1327887	n/a		N/A		Fuse		N/A	Fuse		NA	Weather
5	2025495	CPCC	CPCC1328045	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
6	2025624	CPCC	CPCC1328129	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
7	2025625	CPCC	CPCC1328133	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
8	2025773	CPCC	CPCC1328240	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
9	2025880	CPCC	CPCC1328480	n/a		N/A		Connector device		N/A	Transformer		NA	Other
10	2025877	CPCC	CPCC1328548	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
11	2025992	CPCC	CPCC1328552	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
12	2025878	CPCC	CPCC1328553	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
13	2025912	CPCC	CPCC1328558	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
14	2025910	CPCC	CPCC1328569	n/a		N/A		Connector device		N/A	Transformer		NA	Other
15	2025993	CPCC	CPCC1328635	n/a		N/A		Fuse		N/A	Transformer		NA	Other
16	2026267	CPCC	CPCC1328859	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
17	2026457	CPCC	CPCC1329010	n/a		N/A		Fuse		N/A	Transformer		NA	Other
18	2026705	CPCC	CPCC1329132	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
19	2026713	CPCC	CPCC1329140	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
20	2026925	CPCC	CPCC1329234	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
21	2026920	CPCC	CPCC1329321	n/a		N/A		Conductor		N/A	Transformer		NA	Other
22	2026945	CPCC	CPCC1329337	n/a		N/A		Connector device		N/A	Transformer		NA	Other
23	2027179	CPCC	CPCC1329413	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
24	2027165	CPCC	CPCC1329421	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
25	2027176	CPCC	CPCC1329424	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
26	2027172	CPCC	CPCC1329426	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
27	2027639	CPCC	CPCC1330012	n/a		N/A		Conductor		N/A	Jumper		NA	Weather
28	2027643	CPCC	CPCC1330018	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
29	2027640	CPCC	CPCC1330034	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
30	2027725	CPCC	CPCC1330133	n/a		N/A		Connector device		N/A	Transformer		NA	Other
31	2027730	CPCC	CPCC1330143	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
32	2027788	CPCC	CPCC1330147	n/a		N/A		Transformer		N/A	Transformer		NA	Other
33	2027903	CPCC	CPCC1330267	n/a		N/A		Crossarm		Disabled			NA	Other
34	2027891	CPCC	CPCC1330293	n/a		N/A		Fuse		N/A	Transformer		NA	Other
35	2027890	CPCC	CPCC1330304	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
36	2027911	CPCC	CPCC1330321	n/a		N/A		Conductor		N/A	Transformer		NA	Other
37	2027975	CPCC	CPCC1330366	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
38	2027972	CPCC	CPCC1330370	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
39	2028288	CPCC	CPCC1331083	n/a		Vegetation contact		Conductor		N/A	Jumper		Electric facility	Unknown
40	2028317	CPCC	CPCC1331088	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
41	2028419	CPCC	CPCC1331157	n/a		N/A		Connector device		N/A	Fuse		NA	Other
42	2028572	CPCC	CPCC1331177	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
43	2028847	CPCC	CPCC1331212	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
44	2028826	CPCC	CPCC1331851	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
45	2030324	CPCC	CPCC1331231	n/a		Vegetation contact		Conductor		Enabled	Recloser		Electric facility	Unknown
46	2028354	TRAN	TRAN2028354	n/a		Vegetation contact		Unknown	Unknown	Disabled	Exclude		Electric facility	Unknown
47	2028571	CPCC	CPCC1331359	n/a		N/A		Connector device		N/A	Transformer		NA	Other
48	2028559	CPCC	CPCC1332954	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
49	2028565	CPCC	CPCC1332837	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
50	2028793	CPCC	CPCC1332961	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
51	2029067	CPCC	CPCC1332825	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
52	2028570	CPCC	CPCC1331603	n/a		N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	Weather
53	2028569	CPCC	CPCC1332033	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Weather

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - TouTagID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
54	2028823	CPCC	CPCC1332038	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
55	2028821	CPCC	CPCC1332039	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
56	2028568	CPCC	CPCC1332122	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
57	2029310	CPCC	CPCC1332145	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Weather
58	2028431	CPCC	CPCC1332227	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
59	2028814	CPCC	CPCC1332189	n/a		N/A		Other - See comment	Overhead Lines	Enabled	Circuit breaker		NA	Weather
60	2028812	CPCC	CPCC1332267	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
61	2028810	CPCC	CPCC1332304	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
62	2028813	CPCC	CPCC1332217	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
63	2028772	CPCC	CPCC1333179	n/a		N/A		Conductor		N/A	Switch		NA	Weather
64	2028807	CPCC	CPCC1332389	n/a		N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	Weather
65	2028426	CPCC	CPCC1332561	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
66	2028553	CPCC	CPCC1333679	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
67	2029070	CPCC	CPCC1332660	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
68	2028799	CPCC	CPCC1332668	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
69	2028791	CPCC	CPCC1332872	n/a		N/A		Other - See comment	Overhead Lines	Enabled	Circuit breaker		NA	Weather
70	2029273	CPCC	CPCC1333462	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Weather
71	2028547	CPCC	CPCC1333328	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
72	2028747	CPCC	CPCC1333509	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
73	2029068	CPCC	CPCC1332750	n/a		N/A		Conductor		N/A	Fuse		NA	Weather
74	2028861	CPCC	CPCC1332767	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
75	2028797	CPCC	CPCC1332790	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
76	2028567	CPCC	CPCC1332794	n/a		N/A		Conductor		N/A	Transformer		NA	Weather
77	2028754	CPCC	CPCC1333433	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
78	2028566	CPCC	CPCC1332927	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
79	2028729	CPCC	CPCC1333968	n/a		Vegetation contact		Other - See comment	Overhead Lines	N/A	Fuse		Electric facility	Unknown
80	2028538	CPCC	CPCC1333567	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
81	2028563	CPCC	CPCC1333102	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
82	2029329	CPCC	CPCC1333120	n/a		Vegetation contact		Conductor		N/A	Jumper		Electric facility	Unknown
83	2028560	CPCC	CPCC1333138	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
84	2028557	CPCC	CPCC1333173	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
85	2028558	CPCC	CPCC1333149	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
86	2028773	CPCC	CPCC1333151	n/a		N/A		Conductor		N/A	Fuse		NA	Weather
87	2028770	CPCC	CPCC1333237	n/a		Vegetation contact		Conductor		Disabled			Electric facility	Unknown
88	2029264	CPCC	CPCC1333243	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
89	2028665	CPCC	CPCC1333302	n/a		N/A		Fuse		N/A	Transformer		NA	Weather
90	2028752	CPCC	CPCC1333440	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
91	2028765	CPCC	CPCC1333478	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
92	2028762	CPCC	CPCC1333477	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
93	2028556	CPCC	CPCC1333408	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
94	2028555	CPCC	CPCC1333387	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
95	2028756	CPCC	CPCC1333406	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
96	2029656	CPCC	CPCC1333426	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
97	2028746	CPCC	CPCC1333513	n/a		N/A		Other - See comment	Overhead Lines	Enabled	Recloser		NA	Weather
98	2028543	CPCC	CPCC1333709	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
99	2028545	CPCC	CPCC1333652	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
100	2028544	CPCC	CPCC1333667	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
101	2028550	CPCC	CPCC1333568	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
102	2028551	CPCC	CPCC1333677	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
103	2028549	CPCC	CPCC1333572	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
104	2028552	CPCC	CPCC1333668	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
105	2028540	TRAN	TRAN2028540	n/a		N/A		Unknown	Unknown	Disabled	exclude		NA	Other
106	2028541	TRAN	TRAN2028541	n/a		N/A		Unknown	Unknown	Disabled			NA	Other
107	2028735	CPCC	CPCC1333867	n/a		N/A		Conductor		N/A	Switch		NA	Weather
108	2028720	CPCC	CPCC1334102	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
109	2029066	CPCC	CPCC1333817	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
110	2028731	CPCC	CPCC1333945	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
111	2028742	CPCC	CPCC1333787	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
112	2028741	CPCC	CPCC1333788	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
113	2028740	CPCC	CPCC1333794	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
114	2028739	CPCC	CPCC1333811	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
115	2028734	CPCC	CPCC1333864	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
116	2028722	CPCC	CPCC1334071	n/a		N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	Weather
117	2029266	CPCC	CPCC1333905	n/a		N/A		Conductor		N/A	Fuse		NA	Weather
118	2029267	CPCC	CPCC1334063	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Weather
119	2028732	CPCC	CPCC1333932	n/a		N/A		Conductor		N/A	Transformer		NA	Other
120	2028685	CPCC	CPCC1334159	n/a		N/A		Connector device		N/A	Jumper		NA	Other
121	2028726	CPCC	CPCC1333984	n/a		N/A		Conductor		Enabled	Recloser		NA	Weather
122	2028612	CPCC	CPCC1333981	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
123	2028725	CPCC	CPCC1333994	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
124	2029370	CPCC	CPCC1334068	n/a		N/A		Other - See comment	No damage	N/A	Switch		NA	Weather
125	2028724	CPCC	CPCC1333999	n/a		N/A		Fuse		N/A	Transformer		NA	Other
126	2028717	CPCC	CPCC1334149	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
127	2029551	CPCC	CPCC1334154	n/a		N/A		Conductor		N/A	Fuse		NA	Weather
128	2028716	CPCC	CPCC1334156	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
129	2028709	CPCC	CPCC1334176	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
130	2029253	CPCC	CPCC1334279	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
131	2029554	CPCC	CPCC1334280	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
132	2029069	CPCC	CPCC1334375	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
133	2029326	CPCC	CPCC1334664	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Weather
134	2029204	CPCC	CPCC1334685	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Weather
135	2029327	CPCC	CPCC1334783	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Weather
136	2029427	CPCC	CPCC1334779	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
137	2029269	CPCC	CPCC1334827	n/a		N/A		Connector device		Enabled	Recloser		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
138	2029359	CPCC	CPCC1335288	n/a		N/A		Crossarm	N/A		Switch		NA	Weather
139	2029430	CPCC	CPCC1335336	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
140	2029579	CPCC	CPCC1335485	n/a		Vegetation contact		Conductor	N/A		Fuse		Electric facility	Unknown
141	2030325	CPCC	CPCC1337541	n/a		N/A		Conductor	N/A		Jumper		NA	Weather
142	2030020	CPCC	CPCC1337594	n/a		Vegetation contact		Conductor	N/A		Fuse		Electric facility	Unknown
143	2029857	CPCC	CPCC1337599	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
144	2030021	CPCC	CPCC1337611	n/a		N/A		Conductor	N/A		Transformer		NA	Weather
145	2030019	CPCC	CPCC1337962	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
146	2030219	CPCC	CPCC1338016	n/a		Vegetation contact		Conductor	N/A		Jumper		Electric facility	Unknown
147	2030221	CPCC	CPCC1338063	n/a		Vegetation contact		Conductor	Disabled		Exclude		Electric facility	Unknown
148	2030220	CPCC	CPCC1338084	n/a		N/A		Connector device	N/A		Transformer		NA	Other
149	2030230	CPCC	CPCC1338114	n/a		Vegetation contact		Crossarm	N/A		Fuse		Electric facility	Unknown
150	2030229	CPCC	CPCC1338117	n/a		N/A		Fuse	Disabled		Exclude		NA	N/A
151	2030231	CPCC	CPCC1338118	n/a		N/A		Fuse	Disabled		Exclude		NA	N/A
152	2030449	CPCC	CPCC1338334	n/a		N/A		Fuse	N/A		Transformer		NA	Other
153	2030586	CPCC	CPCC1338436	n/a		N/A		Connector device	N/A		Transformer		NA	Other
154	2030646	CPCC	CPCC1338445	n/a		N/A		Connector device	N/A		Transformer		NA	Weather
155	2030645	CPCC	CPCC1338447	n/a		N/A		Connector device	N/A		Transformer		NA	Weather
156	2030648	CPCC	CPCC1338468	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
157	2030681	PROS	PROS2030681	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
158	2030611	TRAN	TRAN2030611	n/a		N/A		Unknown	Unknown	Enabled	Circuit breaker		NA	Other
159	2030625	CPCC	CPCC1338518	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
160	2030649	CPCC	CPCC1338485	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
161	2030653	CPCC	CPCC1338489	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
162	2030647	CPCC	CPCC1338521	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
163	2030785	CPCC	CPCC1338503	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
164	2030746	CPCC	CPCC1338525	n/a		Vegetation contact		Conductor		Enabled	Recloser		Electric facility	Unknown
165	2030758	CPCC	CPCC1338582	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
166	2030740	CPCC	CPCC1338597	n/a		N/A		Fuse		N/A	Transformer		NA	Other
167	2030759	CPCC	CPCC1338624	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
168	2030760	CPCC	CPCC1338641	n/a		N/A		Connector device		Disabled	Exclude		NA	N/A
169	2030865	CPCC	CPCC1338653	n/a		N/A		Insulator and bushing		Disabled	Exclude		NA	N/A
170	2030863	CPCC	CPCC1338701	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
171	2030861	CPCC	CPCC1338709	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
172	2030899	CPCC	CPCC1338711	n/a		N/A		Transformer		N/A	Transformer		NA	Other
173	2030946	CPCC	CPCC1338762	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
174	2031154	CPCC	CPCC1338879	n/a		N/A		Crossarm		N/A	Fuse		NA	Other
175	2031170	CPCC	CPCC1338895	n/a		N/A		Crossarm		Enabled	Circuit breaker		NA	Other
176	2031221	CPCC	CPCC1338898	n/a		N/A		Insulator and bushing		N/A	Fuse		NA	Other
177	2031171	CPCC	CPCC1338930	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
178	2031236	CPCC	CPCC1338935	n/a		N/A		Pole		N/A	Fuse		NA	Other
179	2031220	CPCC	CPCC1338948	n/a		N/A		Insulator and bushing		Disabled	Exclude		NA	N/A
180	2031247	CPCC	CPCC1338953	n/a		N/A		Fuse		N/A	Transformer		NA	Other
181	2031246	CPCC	CPCC1338955	n/a		Vegetation contact		Other - See comment	No damage	Disabled			Electric facility	Unknown
182	2031297	CPCC	CPCC1338970	n/a		N/A		Connector device		N/A	Transformer		NA	Other
183	2031343	TRAN	TRAN2031343	n/a		Vegetation contact		Unknown	Unknown	Enabled	Circuit breaker		Electric facility	Unknown
184	2031386	CPCC	CPCC1339154	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
185	2031387	CPCC	CPCC1339145	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
186	2031412	CPCC	CPCC1339031	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
187	2031417	CPCC	CPCC1339080	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
188	2031452	CPCC	CPCC1339223	n/a		Vegetation contact		Crossarm		Enabled	Recloser		Electric facility	Unknown
189	2031491	CPCC	CPCC1339244	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
190	2031751	CPCC	CPCC1339305	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
191	2031946	CPCC	CPCC1339548	n/a		N/A		Connector device		Disabled	Exclude		NA	Other
192	2031945	CPCC	CPCC1339558	n/a		N/A		Connector device		Disabled	Exclude		NA	N/A
193	2032023	CPCC	CPCC1339582	n/a		N/A		Conductor		N/A	Transformer		NA	Other
194	2032257	CPCC	CPCC1339659	n/a		N/A		Fuse		N/A	Transformer		NA	Other
195	2032199	CPCC	CPCC1339684	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
196	2032261	CPCC	CPCC1339728	n/a		3rd party contact		Conductor		N/A	Transformer		NA	Unknown
197	2032312	CPCC	CPCC1339769	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
198	2032383	CPCC	CPCC1339774	n/a		N/A		Connector device		N/A	Transformer		NA	Other
199	2032385	CPCC	CPCC1339780	n/a		N/A		Fuse		N/A	Transformer		NA	Other
200	2032421	CPCC	CPCC1339784	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
201	2032422	CPCC	CPCC1339790	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
202	2032415	CPCC	CPCC1339827	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
203	2032371	TRAN	TRAN2032371	n/a		Vegetation contact		Unknown	Unknown	Enabled	Circuit breaker		Electric facility	Unknown
204	2032388	CPCC	CPCC1339842	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
205	2032490	CPCC	CPCC1339843	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
206	2032491	CPCC	CPCC1339849	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
207	2032412	CPCC	CPCC1339853	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
208	2032523	CPCC	CPCC1339854	n/a		N/A		Conductor		N/A	Fuse		NA	Unknown
209	2032512	CPCC	CPCC1339886	n/a		Vehicle Contact - car pole		Fuse		N/A	Fuse		Pole	Human error
210	2032640	CPCC	CPCC1339920	n/a		N/A		Fuse		N/A	Transformer		NA	Other
211	2032645	CPCC	CPCC1339942	n/a		N/A		Transformer		N/A	Transformer		NA	Other
212	2032980	CPCC	CPCC1340230	n/a		N/A		lightning arrester		N/A	Fuse		NA	Other
213	2033012	CPCC	CPCC1340271	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Weather
214	2033197	CPCC	CPCC1340412	n/a		N/A		Conductor		N/A	Jumper		NA	Other
215	2033338	CPCC	CPCC1340398	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
216	2033250	CPCC	CPCC1340463	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
217	2033362	CPCC	CPCC1340531	n/a		N/A		Transformer		N/A	Transformer		NA	Other
218	2033337	CPCC	CPCC1340537	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
219	2033428	CPCC	CPCC1340569	n/a		N/A		Fuse		N/A	Transformer		NA	Other
220	2033495	CPCC	CPCC1340601	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
221	2033541	CPCC	CPCC1340617	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
222	2033588	CPCC	CPCC1340659	n/a		Unknown		Transformer		N/A	Transformer		Electric facility	Unknown

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
2	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
3														
223	2033829	CPCC	CPCC1340775	n/a		N/A		Connector device		N/A	Transformer		NA	Other
224	2033884	CPCC	CPCC1340835	n/a		N/A		Connector device		N/A	Transformer		NA	Other
225	2033927	CPCC	CPCC1340883	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
226	2034046	CPCC	CPCC1340949	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
227	2034049	CPCC	CPCC1340953	n/a		N/A		Fuse		N/A	Transformer		NA	Other
228	2034050	CPCC	CPCC1340965	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
229	2034287	CPCC	CPCC1341064	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
230	2034300	CPCC	CPCC1341087	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
231	2034352	CPCC	CPCC1341092	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
232	2034453	CPCC	CPCC1341163	n/a		N/A		Conductor		Enabled	Recloser		NA	Unknown
233	2034544	CPCC	CPCC1341218	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
234	2034532	CPCC	CPCC1341251	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
235	2034609	CPCC	CPCC1341288	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
236	2034608	CPCC	CPCC1341294	n/a		N/A		Connector device		N/A	Transformer		NA	Other
237	2034611	CPCC	CPCC1341299	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Unknown
238	2034668	CPCC	CPCC1341341	n/a		N/A		Connector device		N/A	Transformer		NA	Other
239	2034658	CPCC	CPCC1341342	n/a		N/A		Fuse		N/A	Transformer		NA	Other
240	2034704	CPCC	CPCC1341385	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
241	2034702	CPCC	CPCC1341402	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
242	2034778	CPCC	CPCC1341430	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
243	2034798	CPCC	CPCC1341436	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
244	2034797	CPCC	CPCC1341469	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
245	2034882	CPCC	CPCC1341487	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
246	2034881	CPCC	CPCC1341488	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
247	2035191	CPCC	CPCC1341676	n/a		N/A		Fuse		N/A	Transformer		NA	Other
248	2035538	CPCC	CPCC1341894	n/a		N/A		Conductor		N/A	Transformer		NA	Other
249	2035747	CPCC	CPCC1342169	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
250	2035745	CPCC	CPCC1342187	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
251	2035743	CPCC	CPCC1342190	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
252	2035742	CPCC	CPCC1342197	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
253	2035788	CPCC	CPCC1342211	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
254	2035740	CPCC	CPCC1342214	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
255	2035926	CPCC	CPCC1342271	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
256	2035948	CPCC	CPCC1342315	n/a		N/A		Connector device		N/A	Transformer		NA	Other
257	2036021	CPCC	CPCC1342373	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
258	2036095	CPCC	CPCC1342411	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
259	2036104	CPCC	CPCC1342416	n/a		N/A		Fuse		N/A	Transformer		NA	Other

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260	2036149	CPCC	CPCC1342437	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
261	2036151	CPCC	CPCC1342440	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
262	2036214	CPCC	CPCC1342469	n/a		N/A		Fuse		N/A	Transformer		NA	Other
263	2036213	CPCC	CPCC1342479	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
264	2036302	CPCC	CPCC1342525	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
265	2036347	CPCC	CPCC1342549	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
266	2036441	CPCC	CPCC1342596	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
267	2036519	CPCC	CPCC1342644	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
268	2036588	CPCC	CPCC1342662	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
269	2036589	CPCC	CPCC1342674	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
270	2036563	CPCC	CPCC1342681	n/a		N/A		lightning arrester		N/A	Transformer		NA	Other
271	2036626	CPCC	CPCC1342699	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
272	2036774	CPCC	CPCC1342772	n/a		N/A		Fuse		N/A	Transformer		NA	Other
273	2036845	CPCC	CPCC1342795	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
274	2036843	CPCC	CPCC1342802	n/a		N/A		Fuse		N/A	Transformer		NA	Other
275	2036846	CPCC	CPCC1342804	n/a		N/A		Fuse		N/A	Fuse		NA	Other
276	2037028	CPCC	CPCC1342822	n/a		N/A		Connector device		N/A	Transformer		NA	Other
277	2036964	CPCC	CPCC1342838	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
278	2037030	CPCC	CPCC1342888	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
279	2037375	CPCC	CPCC1343314	n/a		Vegetation contact		Fuse		N/A	Fuse		Electric facility	Unknown
280	2037379	CPCC	CPCC1343378	n/a		N/A		Fuse		N/A	Transformer		NA	Other
281	2037537	TRAN	TRAN2037537	n/a		N/A		Unknown	Unknown	Disabled	Exclude		NA	N/A
282	2037545	CPCC	CPCC1343605	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
283	2037543	CPCC	CPCC1343564	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
284	2037544	CPCC	CPCC1343565	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
285	2037664	CPCC	CPCC1343625	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
286	2037656	CPCC	CPCC1343654	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
287	2037724	CPCC	CPCC1343657	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
288	2037924	CPCC	CPCC1343820	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
289	2037950	CPCC	CPCC1343862	n/a		N/A		Fuse		N/A	Transformer		NA	Other
290	2037948	CPCC	CPCC1343864	n/a		N/A		Fuse		Disabled	Exclude		NA	N/A
291	2038135	CPCC	CPCC1343906	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
292	2038096	CPCC	CPCC1343910	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
293	2038134	CPCC	CPCC1343930	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
294	2038132	CPCC	CPCC1343951	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
295	2038229	CPCC	CPCC1343999	n/a		N/A		Fuse		N/A	Transformer		NA	Other
296	2038292	CPCC	CPCC1344045	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
297	2038339	CPCC	CPCC1344096	n/a		N/A		Conductor		N/A	Transformer		NA	Other
298	2038776	CPCC	CPCC1344299	n/a		N/A		Conductor		N/A	Fuse		NA	Unknown
299	2038865	CPCC	CPCC1344378	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
300	2038925	CPCC	CPCC1344404	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
301	2039090	CPCC	CPCC1344506	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
302	2039510	CPCC	CPCC1344733	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
303	2039408	CPCC	CPCC1344737	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
304	2039490	CPCC	CPCC1344777	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
305	2039953	CPCC	CPCC1345125	n/a		N/A		Fuse		N/A	Transformer		NA	Other
306	2040072	CPCC	CPCC1345284	n/a		Vehicle Contact - car pole		Other - See comment	No damage	N/A	Transformer		Pole	Human error
307	2040367	CPCC	CPCC1345469	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
308	2040376	CPCC	CPCC1345472	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
309	2040622	CPCC	CPCC1345776	n/a		N/A		Transformer		N/A	Transformer		NA	Other
310	2040591	CPCC	CPCC1345781	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
311	2040634	CPCC	CPCC1345785	n/a		N/A		Transformer		N/A	Transformer		NA	Other
312	2040756	CPCC	CPCC1345857	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
313	2040862	CPCC	CPCC1345896	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
314	2040857	CPCC	CPCC1345897	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
315	2040856	CPCC	CPCC1345915	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
316	2040880	CPCC	CPCC1345921	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
317	2040894	CPCC	CPCC1345933	n/a		N/A		Crossarm		Disabled			NA	Other
318	2040901	CPCC	CPCC1345941	n/a		N/A		lightning arrester		Disabled	Exclude		NA	N/A
319	2040902	CPCC	CPCC1345943	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
320	2041043	CPCC	CPCC1346014	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
321	2041042	CPCC	CPCC1346047	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
322	2041122	CPCC	CPCC1346075	n/a		N/A		Conductor		N/A	Transformer		NA	Other
323	2041201	CPCC	CPCC1346110	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
324	2041252	CPCC	CPCC1346155	n/a		N/A		insulator and bushing		Disabled	Exclude		NA	N/A
325	2041249	CPCC	CPCC1346167	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
326	2041317	CPCC	CPCC1346186	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
327	2041316	CPCC	CPCC1346190	n/a		N/A		Connector device		N/A	Transformer		NA	Other
328	2041313	CPCC	CPCC1346203	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
329	2041471	CPCC	CPCC1346336	n/a		Vegetation contact		Transformer		N/A	Transformer		Electric facility	Unknown
330	2041455	TRAN	TRAN2041455	n/a		N/A		Unknown	Unknown	Disabled			NA	Other

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2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event - Comment	New Contact from object	New Contact from object - comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
331	2041934	CPCC	CPCC1346706	n/a		Vegetation contact		Conductor		N/A	Jumper		Electric facility	Unknown
332	2042025	CPCC	CPCC1346739	n/a		N/A		Connector device		N/A	Transformer		NA	Other
333	2042162	CPCC	CPCC1346813	n/a		N/A		Connector device		N/A	Transformer		NA	Other
334	2042164	CPCC	CPCC1346816	n/a		N/A		Fuse		N/A	Fuse		NA	Other
335	2042245	CPCC	CPCC1346860	n/a		N/A		Connector device		N/A	Transformer		NA	Other
336	2042462	CPCC	CPCC1346955	n/a		N/A		Other - See comment	No damage	Enabled	Recloser		NA	Weather
337	2042455	TRAN	TRAN2042455	n/a		N/A		Unknown	Unknown	Disabled			NA	Other
338	2042906	CPCC	CPCC1346992	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
339	2042916	CPCC	CPCC1347072	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
340	2043397	CPCC	CPCC1347199	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
341	2043402	CPCC	CPCC1347197	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
342	2043404	CPCC	CPCC1347206	n/a		N/A		Conductor		N/A	Transformer		NA	Other
343	2043568	CPCC	CPCC1347281	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
344	2043570	CPCC	CPCC1347288	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
345	2043645	CPCC	CPCC1347304	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
346	2043728	CPCC	CPCC1347310	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
347	2043717	CPCC	CPCC1347341	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
348	2043729	CPCC	CPCC1347348	n/a		N/A		Fuse		N/A	Transformer		NA	Other
349	2044071	CPCC	CPCC1347478	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
350	2044286	CPCC	CPCC1347605	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
351	2044850	CPCC	CPCC1347862	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Other
352	2045049	CPCC	CPCC1347954	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
353	2045397	CPCC	CPCC1348120	n/a		N/A		Connector device		N/A	Transformer		NA	Other
354	2045357	TRAN	TRAN2045357	n/a		N/A		Unknown	Unknown	Enabled	Circuit breaker		NA	Unknown
355	2045417	CPCC	CPCC1348162	n/a		N/A		Fuse		N/A	Transformer		NA	Other
356	2045596	CPCC	CPCC1348267	n/a		N/A		Transformer		N/A	Transformer		NA	Other
357	2045606	CPCC	CPCC1348314	n/a		N/A		Connector device		N/A	Transformer		NA	Other
358	2045788	CPCC	CPCC1348668	n/a		N/A		Connector device		N/A	Transformer		NA	Other
359	2046165	CPCC	CPCC1348878	n/a		N/A		Transformer		N/A	Transformer		NA	Other
360	2046181	CPCC	CPCC1348902	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
361	2046246	CPCC	CPCC1348918	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
362	2046415	CPCC	CPCC1348946	n/a		N/A		Fuse		N/A	Transformer		NA	Other
363	2046408	CPCC	CPCC1348983	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
364	2046402	CPCC	CPCC1348998	n/a		N/A		lightning arrester		N/A	Fuse		NA	Other
365	2046669	CPCC	CPCC1349089	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
366	2046670	CPCC	CPCC1349090	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
367	2046664	CPCC	CPCC1349093	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
368	2046657	CPCC	CPCC1349094	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
369	2046661	CPCC	CPCC1349105	n/a		N/A		Transformer		N/A	Transformer		NA	Other
370	2046682	CPCC	CPCC1349150	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
371	2046707	CPCC	CPCC1349154	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
372	2046856	CPCC	CPCC1349201	n/a		N/A		Fuse		N/A	Transformer		NA	Other
373	2046859	CPCC	CPCC1349211	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
374	2046860	CPCC	CPCC1349212	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
375	2046924	CPCC	CPCC1349237	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
376	2046882	CPCC	CPCC1349240	n/a		N/A		Conductor		N/A	Transformer		NA	Other
377	2046931	CPCC	CPCC1349256	n/a		N/A		Conductor		N/A	Transformer		NA	Other
378	2046973	CPCC	CPCC1349274	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Unknown
379	2047070	CPCC	CPCC1349372	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
380	2047137	CPCC	CPCC1349395	n/a		N/A		Transformer		N/A	Transformer		NA	Other
381	2047375	CPCC	CPCC1349480	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
382	2047381	CPCC	CPCC1349506	n/a		N/A		Connector device		N/A	Transformer		NA	Other
383	2047514	CPCC	CPCC1349551	n/a		N/A		Fuse		N/A	Transformer		NA	Other
384	2047519	CPCC	CPCC1349578	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
385	2047639	CPCC	CPCC1349622	n/a		N/A		Fuse		N/A	Transformer		NA	Other
386	2047860	CPCC	CPCC1349717	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
387	2047861	CPCC	CPCC1349731	n/a		N/A		Connector device		N/A	Transformer		NA	Other
388	2047863	CPCC	CPCC1349735	n/a		N/A		Fuse		N/A	Transformer		NA	Other
389	2047799	CPCC	CPCC1349744	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
390	2048180	CPCC	CPCC1349933	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
391	2048198	CPCC	CPCC1350067	n/a		N/A		Connector device		N/A	Transformer		NA	Other
392	2048221	CPCC	CPCC1350075	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
393	2048622	CPCC	CPCC1350238	n/a		N/A		Transformer		N/A	Transformer		NA	Other
394	2048661	CPCC	CPCC1350246	n/a		N/A		lightning arrester		N/A	Fuse		NA	Other
395	2048698	CPCC	CPCC1350261	n/a		N/A	Animal Contact	Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
396	2048890	CPCC	CPCC1350326	n/a		N/A		Connector device		N/A	Transformer		NA	Other
397	2048886	CPCC	CPCC1350341	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
398	2048884	CPCC	CPCC1350342	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
399	2048883	CPCC	CPCC1350347	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
400	2048880	CPCC	CPCC1350354	n/a		N/A	3rd party contact	Underground Equipment		Disabled	Exclude		Electric facility	Human error
401	2048934	CPCC	CPCC1350393	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Other
402	2048971	CPCC	CPCC1350396	n/a		N/A	Vehicle Contact - car pole	Pole		N/A	Fuse		Pole	Human error
403	2048957	CPCC	CPCC1350400	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
404	2049135	CPCC	CPCC1350501	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
405	2049148	CPCC	CPCC1350519	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
406	2049133	CPCC	CPCC1350526	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
407	2049393	CPCC	CPCC1350657	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
408	2049515	CPCC	CPCC1350841	n/a		N/A		Connector device		N/A	Transformer		NA	Other
409	2049581	CPCC	CPCC1350870	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
410	2049773	CPCC	CPCC1350971	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
411	2049898	CPCC	CPCC1351058	n/a		N/A		Fuse		N/A	Transformer		NA	Other
412	2050037	CPCC	CPCC1351172	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
413	2050081	CPCC	CPCC1351255	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
414	2050246	CPCC	CPCC1351331	n/a		N/A		Conductor		N/A	Transformer		NA	Other
415	2050247	CPCC	CPCC1351341	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
416	2050288	CPCC	CPCC1351350	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
417	2050374	CPCC	CPCC1351377	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
418	2050435	CPCC	CPCC1351393	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
419	2050470	CPCC	CPCC1351413	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
420	2050574	CPCC	CPCC1351439	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
421	2050573	CPCC	CPCC1351440	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
422	2050551	CPCC	CPCC1351476	n/a		N/A		Connector device		N/A	Transformer		NA	Other
423	2050788	CPCC	CPCC1351672	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
424	2050796	CPCC	CPCC1351676	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
425	2050783	CPCC	CPCC1351679	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
426	2050835	CPCC	CPCC1351693	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
427	2050878	CPCC	CPCC1351747	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
428	2051041	CPCC	CPCC1351856	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
429	2051033	CPCC	CPCC1351857	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
430	2051130	CPCC	CPCC1351862	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
431	2051132	CPCC	CPCC1351883	n/a		N/A		Fuse		Disabled	Exclude		NA	N/A
432	2051094	CPCC	CPCC1351905	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
433	2051244	CPCC	CPCC1351943	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
434	2051248	CPCC	CPCC1351981	n/a		Animal Contact		Connector device		N/A	Jumper		Electric facility	Unknown
435	2051249	CPCC	CPCC1351989	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
436	2051276	CPCC	CPCC1352004	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
437	2051377	CPCC	CPCC1352017	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
438	2051451	CPCC	CPCC1352064	Contamination		N/A		lightning arrester		N/A	Fuse		NA	Other
439	2051521	CPCC	CPCC1352136	n/a		N/A		Fuse		N/A	Transformer		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
440	2051595	CPCC	CPCC1352173	n/a		N/A		Fuse		Disabled	Exclude		NA	Other
441	2051807	CPCC	CPCC1352347	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
442	2051868	CPCC	CPCC1352370	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
443	2051939	CPCC	CPCC1352423	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
444	2052190	CPCC	CPCC1352472	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
445	2052201	CPCC	CPCC1352544	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
446	2052202	CPCC	CPCC1352543	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
447	2052192	CPCC	CPCC1352570	n/a		N/A		Fuse		N/A	Transformer		NA	Other
448	2052423	CPCC	CPCC1352684	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
449	2052513	CPCC	CPCC1352689	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
450	2052512	CPCC	CPCC1352700	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
451	2052625	CPCC	CPCC1352803	n/a		N/A		Fuse		N/A	Transformer		NA	Other
452	2052904	CPCC	CPCC1352892	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
453	2053841	CPCC	CPCC1353761	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
454	2053850	CPCC	CPCC1353784	n/a		N/A		Fuse		N/A	Transformer		NA	Other
455	2053849	CPCC	CPCC1353787	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
456	2054156	CPCC	CPCC1354188	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
457	2054158	CPCC	CPCC1354198	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Unknown
458	2054318	CPCC	CPCC1354238	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
459	2054317	CPCC	CPCC1354256	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
460	2054371	CPCC	CPCC1354302	n/a		N/A		Transformer		N/A	Transformer		NA	Other
461	2054527	CPCC	CPCC1354347	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
462	2054531	CPCC	CPCC1354356	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
463	2054598	CPCC	CPCC1354355	n/a		N/A		insulator and bushing		Disabled	Exclude		NA	N/A
464	2054539	CPCC	CPCC1354401	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
465	2054670	CPCC	CPCC1354421	n/a		N/A		Transformer		N/A	Transformer		NA	Human error
466	2054715	CPCC	CPCC1354438	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
467	2054876	CPCC	CPCC1354472	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
468	2054881	CPCC	CPCC1354493	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
469	2054884	CPCC	CPCC1354498	n/a		N/A		Conductor		N/A	Transformer		NA	Other
470	2055075	CPCC	CPCC1354557	n/a		N/A		Fuse		N/A	Transformer		NA	Other
471	2055076	CPCC	CPCC1354626	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
472	2055254	CPCC	CPCC1354637	Object contact		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
2	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event - Comment	New Contact from object	New Contact from object - comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
3														
473	2055248	CPCC	CPCC1354730	n/a		Vehicle Contact - car pole		Pole		N/A	Fuse		Pole	Human error
474	2055255	CPCC	CPCC1354749	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
475	2055319	CPCC	CPCC1354823	n/a		N/A		Connector device		N/A	Fuse		NA	Other
476	2055245	CPCC	CPCC1354825	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
477	2055713	CPCC	CPCC1355078	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
478	2055739	CPCC	CPCC1355088	n/a		Vegetation contact		Pole		N/A	Fuse		Electric facility	Unknown
479	2055717	CPCC	CPCC1355110	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
480	2055718	CPCC	CPCC1355132	NA-Not Operational		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
481	2055817	CPCC	CPCC1355160	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
482	2055919	CPCC	CPCC1355170	n/a		N/A		Fuse		N/A	Transformer		NA	Other
483	2055951	CPCC	CPCC1355246	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
484	2055953	CPCC	CPCC1355247	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
485	2055949	CPCC	CPCC1355263	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
486	2056130	CPCC	CPCC1355325	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
487	2056135	CPCC	CPCC1355350	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
488	2056254	CPCC	CPCC1355437	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
489	2056396	CPCC	CPCC1355633	n/a		N/A		Fuse		N/A	Transformer		NA	Other
490	2056405	CPCC	CPCC1355634	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
491	2056687	CPCC	CPCC1355707	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
492	2056690	CPCC	CPCC1355712	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
493	2056676	CPCC	CPCC1355714	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
494	2056695	CPCC	CPCC1355743	n/a		N/A		Connector device		N/A	Transformer		NA	Other
495	2056685	CPCC	CPCC1355751	n/a		3rd party contact		Underground Equipment		Disabled	Exclude		Electric facility	Human error
496	2056692	CPCC	CPCC1355758	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
497	2056681	CPCC	CPCC1355761	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
498	2056683	CPCC	CPCC1355771	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
499	2056996	CPCC	CPCC1355798	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
500	2056998	CPCC	CPCC1355804	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
501	2056999	CPCC	CPCC1355811	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
502	2057017	CPCC	CPCC1355816	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
503	2057034	CPCC	CPCC1355843	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
504	2057002	CPCC	CPCC1355861	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
505	2057327	CPCC	CPCC1355951	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
506	2057330	CPCC	CPCC1356016	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
507	2057639	CPCC	CPCC1356127	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
508	2057627	CPCC	CPCC1356130	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
509	2057882	CPCC	CPCC1356249	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
510	2057878	CPCC	CPCC1356266	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
511	2058013	CPCC	CPCC1356305	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
512	2058015	CPCC	CPCC1356307	n/a		N/A		Fuse		N/A	Transformer		NA	Other
513	2058042	CPCC	CPCC1356375	n/a		Animal Contact		Transformer		N/A	Transformer		Electric facility	Unknown
514	2058137	CPCC	CPCC1356400	n/a		N/A		Conductor		N/A	Switch		NA	Other
515	2058144	CPCC	CPCC1356450	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
516	2058145	CPCC	CPCC1356451	n/a		N/A		Recloser		Enabled	Circuit breaker		NA	Unknown
517	2058257	CPCC	CPCC1356506	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
518	2058256	CPCC	CPCC1356523	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
519	2058259	CPCC	CPCC1356567	n/a		Unknown		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
520	2058260	CPCC	CPCC1356594	n/a		N/A		Fuse		Disabled	Exclude		NA	Unknown
521	2058305	CPCC	CPCC1356613	n/a		N/A		Crossarm		N/A	Fuse		NA	Other
522	2058529	CPCC	CPCC1356679	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
523	2058551	CPCC	CPCC1356700	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
524	2058779	CPCC	CPCC1356837	n/a		N/A		Pole		N/A	Fuse		NA	Other
525	2058772	CPCC	CPCC1356839	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
526	2058797	CPCC	CPCC1356874	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
527	2058771	CPCC	CPCC1356879	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
528	2058796	CPCC	CPCC1356886	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
529	2058953	CPCC	CPCC1356905	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
530	2058918	CPCC	CPCC1356917	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
531	2059046	CPCC	CPCC1357030	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
532	2059185	CPCC	CPCC1357049	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
533	2059186	CPCC	CPCC1357079	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Unknown
534	2059429	CPCC	CPCC1357231	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
535	2059627	CPCC	CPCC1357321	n/a		N/A		Conductor		Enabled	Circuit breaker		NA	Human error
536	2059694	CPCC	CPCC1357427	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
537	2059699	CPCC	CPCC1357436	n/a		N/A		Fuse		N/A	Fuse		NA	Other
538	2059753	CPCC	CPCC1357441	n/a		Animal Contact		Transformer		Disabled	Exclude		Electric facility	Unknown
539	2059700	CPCC	CPCC1357443	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
540	2059738	CPCC	CPCC1357473	n/a		Unknown		Other - See comment	No damage	Enabled	Circuit breaker		Electric facility	Unknown
541	2059928	CPCC	CPCC1357555	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
542	2059904	CPCC	CPCC1357562	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
2	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
3														
543	2059917	CPCC	CPCC1357565	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
544	2059988	CPCC	CPCC1357583	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
545	2059931	CPCC	CPCC1357587	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
546	2060393	CPCC	CPCC1357703	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
547	2060513	CPCC	CPCC1357716	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
548	2060702	CPCC	CPCC1357732	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
549	2060909	CPCC	CPCC1358441	n/a		N/A		Conductor		N/A	Transformer		NA	Other
550	2060977	CPCC	CPCC1358457	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
551	2060979	CPCC	CPCC1358466	n/a		N/A		Transformer		N/A	Transformer		NA	Other
552	2061066	CPCC	CPCC1358474	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
553	2061067	CPCC	CPCC1358482	n/a		N/A		Fuse		N/A	Fuse		NA	Other
554	2061069	CPCC	CPCC1358486	n/a		N/A		Fuse		N/A	Transformer		NA	Other
555	2061073	CPCC	CPCC1358635	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
556	2061252	CPCC	CPCC1358778	n/a		N/A		Conductor		N/A	Transformer		NA	Other
557	2061251	CPCC	CPCC1358790	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
558	2061289	CPCC	CPCC1358805	n/a		N/A		Conductor		N/A	Transformer		NA	Other
559	2061255	CPCC	CPCC1358812	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
560	2061292	CPCC	CPCC1358829	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
561	2061401	CPCC	CPCC1358876	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
562	2061611	CPCC	CPCC1358931	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
563	2061556	CPCC	CPCC1358960	n/a		N/A		Fuse		N/A	Fuse		NA	Other
564	2061597	CPCC	CPCC1358966	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
565	2061604	CPCC	CPCC1358968	n/a		N/A		Fuse		Disabled	Exclude		NA	N/A
566	2061654	CPCC	CPCC1358978	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
567	2062077	CPCC	CPCC1359060	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
568	2061885	CPCC	CPCC1359084	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
569	2062080	CPCC	CPCC1359116	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
570	2062492	CPCC	CPCC1359190	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
571	2062251	CPCC	CPCC1359196	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
572	2062493	CPCC	CPCC1359199	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
573	2062375	CPCC	CPCC1359200	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
574	2062374	CPCC	CPCC1359202	Object contact		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
575	2062370	CPCC	CPCC1359239	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
576	2062372	CPCC	CPCC1359272	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
577	2062495	CPCC	CPCC1359291	n/a		N/A		Transformer		N/A	Transformer		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
578	2062749	TRAN	TRAN2062749	n/a		N/A		Unknown	Unknown	Enabled	Circuit breaker		Electric facility	N/A
579	2062653	CPCC	CPCC1359412	n/a		N/A		Crossarm		N/A	Transformer		Electric facility	N/A
580	2062897	CPCC	CPCC1359696	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
581	2062915	CPCC	CPCC1359714	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
582	2062755	TRAN	TRAN2062755	n/a		N/A		Unknown	Unknown	Enabled	Circuit breaker		Electric facility	N/A
583	2063110	CPCC	CPCC1359763	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
584	2063116	CPCC	CPCC1359793	n/a		N/A		Insulator and bushing		Enabled	Circuit breaker		Electric facility	N/A
585	2063112	CPCC	CPCC1360577	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
586	2063119	CPCC	CPCC1362256	n/a		N/A		Fuse		N/A	Transformer		NA	Other
587	2063179	CPCC	CPCC1362269	n/a		N/A		Fuse		N/A	Fuse		Electric facility	N/A
588	2063123	CPCC	CPCC1362314	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
589	2063122	CPCC	CPCC1362426	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	N/A
590	2063247	CPCC	CPCC1362611	n/a		N/A		Connector device		N/A	Transformer		NA	Other
591	2063684	CPCC	CPCC1362614	n/a		N/A		Pole		N/A	Fuse		NA	Other
592	2063572	CPCC	CPCC1362742	n/a		N/A		Fuse		N/A	Transformer		NA	Other
593	2064422	CPCC	CPCC1363023	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
594	2064411	CPCC	CPCC1363084	n/a		N/A		Other - See comment	Overhead Lines	Disabled	Exclude		NA	N/A
595	2064418	CPCC	CPCC1363117	n/a		Vegetation contact		Insulator and bushing		Enabled	Recloser		Electric facility	Unknown
596	2065337	CPCC	CPCC1363807	n/a		N/A		Transformer		N/A	Transformer		NA	Other
597	2065338	CPCC	CPCC1363863	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
598	2065340	CPCC	CPCC1363894	n/a		Vehicle Contact - car pole		Conductor		N/A	Fuse		Pole	Human error
599	2065331	CPCC	CPCC1363911	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
600	2065349	CPCC	CPCC1364053	n/a		N/A		Connector device		N/A	Transformer		NA	Other
601	2065623	CPCC	CPCC1364146	n/a		N/A		Fuse		N/A	Transformer		NA	Other
602	2065711	CPCC	CPCC1364187	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
603	2065709	CPCC	CPCC1364240	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
604	2065767	CPCC	CPCC1364247	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
605	2065921	CPCC	CPCC1364338	n/a		N/A		Connector device		N/A	Transformer		NA	Other
606	2066402	CPCC	CPCC1364420	n/a		N/A		Insulator and bushing		N/A	Fuse		NA	Weather
607	2066930	CPCC	CPCC1364610	n/a		Unknown		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
608	2066926	CPCC	CPCC1364619	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
609	2066924	CPCC	CPCC1364621	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
610	2067031	CPCC	CPCC1364919	n/a		Unknown		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
611	2067701	CPCC	CPCC1365054	n/a		N/A		Fuse		N/A	Transformer		NA	Other
612	2067703	CPCC	CPCC1365055	n/a		N/A		Fuse		N/A	Transformer		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
613	2068163	CPCC	CPCC1365171	n/a		Vegetation contact		Connector device		N/A	Transformer		Electric facility	Unknown
614	2068493	CPCC	CPCC1365210	n/a		N/A		Other - See comment	No damage	N/A	Switch		NA	Unknown
615	2068710	CPCC	CPCC1365277	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
616	2068701	CPCC	CPCC1365321	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
617	2068887	CPCC	CPCC1365471	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
618	2068886	CPCC	CPCC1365473	n/a		N/A		Connector device		N/A	Transformer		NA	Other
619	2069141	CPCC	CPCC1365598	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
620	2069140	CPCC	CPCC1365600	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
621	2069271	CPCC	CPCC1365605	n/a		N/A		Fuse		N/A	Fuse		NA	Other
622	2069508	CPCC	CPCC1365704	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
623	2069689	CPCC	CPCC1365794	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
624	2069690	CPCC	CPCC1365799	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
625	2069691	CPCC	CPCC1365818	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
626	2069737	CPCC	CPCC1366383	n/a		Vehicle Contact - car pole		Pole		Disabled	Exclude		Pole	Human error
627	2069870	CPCC	CPCC1366616	n/a		N/A		Fuse		Enabled	Circuit breaker		NA	Other
628	2069869	CPCC	CPCC1366654	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
629	2070006	CPCC	CPCC1366715	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
630	2070126	CPCC	CPCC1366806	n/a		N/A		Transformer		N/A	Fuse		NA	Other
631	2070125	CPCC	CPCC1366812	n/a		N/A		Connector device		N/A	Transformer		NA	Other
632	2070156	CPCC	CPCC1366826	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
633	2070204	CPCC	CPCC1366838	n/a		N/A		Transformer		N/A	Transformer		NA	Other
634	2070206	CPCC	CPCC1366844	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
635	2070433	CPCC	CPCC1366915	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Human error
636	2070434	CPCC	CPCC1366916	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Human error
637	2070761	CPCC	CPCC1367020	n/a		Vehicle Contact - car pole		Underground Equipment		Disabled	Exclude		Pole	Human error
638	2071153	CPCC	CPCC1368159	n/a		N/A		Fuse		N/A	Transformer		Electric facility	N/A
639	2071316	CPCC	CPCC1368172	n/a		N/A		Connector device		N/A	Transformer		NA	Other
640	2071318	CPCC	CPCC1368194	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
641	2071420	CPCC	CPCC1368231	n/a		N/A		Connector device		N/A	Transformer		NA	Other
642	2071742	CPCC	CPCC1368372	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
643	2071862	CPCC	CPCC1368398	n/a		N/A		Fuse		N/A	Fuse		NA	Other
644	2071951	CPCC	CPCC1368425	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
645	2071866	CPCC	CPCC1368436	n/a		N/A		Fuse		N/A	Transformer		NA	Other
646	2071856	CPCC	CPCC1368441	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
647	2072038	CPCC	CPCC1368507	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Other
648	2072362	CPCC	CPCC1368639	n/a		N/A		Fuse		N/A	Transformer		NA	Other
649	2072363	CPCC	CPCC1368642	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event - Comment	New Contact from object	New Contact from object - comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
650	2072366	CPCC	CPCC1368667	n/a		N/A		Fuse		N/A	Transformer		NA	Other
651	2072586	CPCC	CPCC1368808	n/a		N/A		Transformer		N/A	Transformer		NA	Other
652	2072587	CPCC	CPCC1368809	n/a		N/A		Conductor		N/A	Transformer		NA	Other
653	2072743	CPCC	CPCC1368893	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
654	2073154	CPCC	CPCC1369232	n/a		3rd party contact		Underground Equipment		Disabled	Exclude		Electric facility	Human error
655	2073190	CPCC	CPCC1369253	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
656	2073191	CPCC	CPCC1369259	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
657	2073232	CPCC	CPCC1369280	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
658	2073229	CPCC	CPCC1369288	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
659	2073335	CPCC	CPCC1369358	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
660	2073340	CPCC	CPCC1369361	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
661	2073491	CPCC	CPCC1369430	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
662	2073562	CPCC	CPCC1369467	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
663	2073556	CPCC	CPCC1369528	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
664	2073590	CPCC	CPCC1369542	n/a		N/A		Transformer		N/A	Transformer		NA	Other
665	2073948	CPCC	CPCC1369613	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
666	2073860	CPCC	CPCC1369629	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
667	2073863	CPCC	CPCC1369658	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
668	2074027	CPCC	CPCC1369697	n/a		N/A		Conductor		N/A	Fuse		NA	Other
669	2074299	CPCC	CPCC1369907	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
670	2074360	CPCC	CPCC1369928	n/a		N/A		Conductor		N/A	Transformer		NA	Other
671	2074645	CPCC	CPCC1370260	NA-Planned		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
672	2074998	CPCC	CPCC1370417	n/a		N/A		Fuse		N/A	Fuse		NA	Other
673	2074942	CPCC	CPCC1370421	n/a		N/A		Connector device		N/A	Fuse		NA	Other
674	2074940	CPCC	CPCC1370424	n/a		N/A		Connector device		Disabled	Exclude		NA	N/A
675	2074997	CPCC	CPCC1370432	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
676	2075276	CPCC	CPCC1370471	n/a		N/A		Connector device		N/A	Jumper		NA	Other
677	2075274	CPCC	CPCC1370516	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
678	2075614	CPCC	CPCC1370594	n/a		Vegetation contact		Other - See comment	Overhead Lines	N/A	Transformer		Electric facility	Unknown
679	2075538	CPCC	CPCC1370598	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
680	2075802	CPCC	CPCC1370685	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
681	2075857	CPCC	CPCC1370719	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
682	2075964	CPCC	CPCC1370741	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
683	2076043	CPCC	CPCC1370798	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
684	2076117	CPCC	CPCC1370843	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
685	2076205	CPCC	CPCC1370889	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

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2	WireDownID - IgnitionID - OutageID - DOutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
686	2076311	CPCC	CPCC1370900	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
687	2076374	CPCC	CPCC1370902	n/a		N/A		Conductor		N/A	Transformer		NA	Weather
688	2076310	CPCC	CPCC1370905	n/a		N/A		Conductor		N/A	Fuse		NA	Weather
689	2076749	CPCC	CPCC1371080	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
690	2076901	CPCC	CPCC1371166	n/a		N/A		Conductor		N/A	Fuse		NA	Other
691	2076896	CPCC	CPCC1371185	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
692	2076967	CPCC	CPCC1371204	n/a		N/A		Transformer		N/A	Transformer		NA	Other
693	2076968	CPCC	CPCC1371210	n/a		N/A		Fuse		N/A	Transformer		NA	Other
694	2077052	CPCC	CPCC1371226	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Other
695	2077160	CPCC	CPCC1371280	n/a		N/A		Vehicle Contact - car pole	Pole	N/A	Fuse		Pole	Human error
696	2077156	CPCC	CPCC1371383	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
697	2077226	CPCC	CPCC1371403	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
698	2077334	CPCC	CPCC1371462	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
699	2077337	CPCC	CPCC1371484	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
700	2077475	CPCC	CPCC1371507	n/a		N/A		Fuse		N/A	Transformer		NA	Other
701	2077671	CPCC	CPCC1371641	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
702	2077853	CPCC	CPCC1371711	n/a		N/A		Other - See comment	Substation Equipment	Disabled	Exclude		NA	N/A
703	2077959	CPCC	CPCC1371749	n/a		N/A		Insulator and bushing		N/A	Fuse		NA	Other
704	2077957	CPCC	CPCC1371757	n/a		N/A		Conductor		N/A	Transformer		NA	Other
705	2078076	CPCC	CPCC1371838	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
706	2078060	CPCC	CPCC1371847	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
707	2078075	CPCC	CPCC1371849	n/a		N/A		Other - See comment	Substation Equipment	Disabled	Exclude		NA	N/A
708	2078137	CPCC	CPCC1371848	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
709	2078110	CPCC	CPCC1371856	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
710	2078277	CPCC	CPCC1371872	n/a		N/A		Vegetation contact	Pole	Disabled			Electric facility	Unknown
711	2078360	CPCC	CPCC1371957	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
712	2078366	CPCC	CPCC1371971	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
713	2078363	CPCC	CPCC1371983	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
714	2078362	CPCC	CPCC1371984	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
715	2078416	CPCC	CPCC1371989	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
716	2078451	CPCC	CPCC1372002	n/a		N/A		Fuse		Disabled	Exclude		NA	N/A
717	2078676	CPCC	CPCC1372059	n/a		N/A		Connector device		N/A	Transformer		NA	Other
718	2078677	CPCC	CPCC1372064	n/a		N/A		Transformer		N/A	Transformer		NA	Other
719	2078796	CPCC	CPCC1372109	n/a		N/A		Animal Contact	Other - See comment	No damage	N/A		Electric facility	Unknown
720	2078837	CPCC	CPCC1372140	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event - Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
2						New Contact from object	New Contact from object - comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device - Comment		
3														
721	2078798	CPCC	CPCC1372141	n/a		N/A		Conductor		N/A	Fuse		NA	Other
722	2078860	CPCC	CPCC1372179	n/a		N/A		lightning arrester		Disabled	Exclude		NA	N/A
723	2079043	CPCC	CPCC1372278	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
724	2079651	CPCC	CPCC1372699	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
725	2080003	CPCC	CPCC1372871	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
726	2080122	CPCC	CPCC1372949	n/a		N/A		Transformer		N/A	Transformer		NA	Other
727	2080120	CPCC	CPCC1372979	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
728	2080187	CPCC	CPCC1372987	n/a		N/A		Fuse		N/A	Transformer		NA	Other
729	2080179	CPCC	CPCC1372988	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
730	2080234	CPCC	CPCC1373038	n/a		N/A		Conductor		N/A	Transformer		NA	Other
731	2080652	CPCC	CPCC1373191	n/a		N/A		Connector device		N/A	Transformer		NA	Other
732	2080838	CPCC	CPCC1373243	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
733	2080839	CPCC	CPCC1373244	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
734	2080767	CPCC	CPCC1373245	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
735	2080763	CPCC	CPCC1373265	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
736	2080772	CPCC	CPCC1373268	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
737	2080770	CPCC	CPCC1373278	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
738	2080837	CPCC	CPCC1373287	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
739	2081040	CPCC	CPCC1373462	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
740	2081183	CPCC	CPCC1373524	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
741	2081103	CPCC	CPCC1373526	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
742	2081362	CPCC	CPCC1373682	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
743	2081360	CPCC	CPCC1373683	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
744	2081361	CPCC	CPCC1373677	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
745	2081423	CPCC	CPCC1373704	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
746	2081478	CPCC	CPCC1373712	n/a		N/A		Fuse		N/A	Transformer		NA	Other
747	2081411	CPCC	CPCC1373713	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
748	2081605	CPCC	CPCC1373828	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
749	2081820	CPCC	CPCC1373936	n/a		N/A		Connector device		N/A	Transformer		NA	Other
750	2082102	CPCC	CPCC1374073	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
751	2082126	CPCC	CPCC1374089	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Unknown
752	2082399	CPCC	CPCC1374703	n/a		N/A		Fuse		N/A	Transformer		NA	Other
753	2082410	CPCC	CPCC1374705	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
754	2082495	CPCC	CPCC1374751	n/a		N/A		Fuse		N/A	Transformer		NA	Other
755	2082782	CPCC	CPCC1374841	n/a		N/A		Conductor		N/A	Switch		NA	Extern/Al force

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
756	2082640	CPCC	CPCC1374849	n/a		N/A		Conductor		N/A	Transformer		NA	Other
757	2082665	CPCC	CPCC1374857	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
758	2082724	CPCC	CPCC1374935	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		Electric facility	N/A
759	2082781	CPCC	CPCC1374933	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
760	2082753	CPCC	CPCC1374938	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
761	2082725	CPCC	CPCC1374967	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
762	2082804	CPCC	CPCC1374975	n/a		N/A		Crossarm		N/A	Fuse		NA	Other
763	2082759	CPCC	CPCC1374976	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
764	2082789	CPCC	CPCC1374985	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
765	2083335	TRAN	TRAN2083335	Equipment failure		N/A		Unknown	Unknown	Disabled			NA	Other
766	2083057	CPCC	CPCC1375080	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
767	2083055	CPCC	CPCC1375076	NA-Planned		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
768	2083116	CPCC	CPCC1375125	n/a		N/A		Conductor		N/A	Transformer		NA	Other
769	2083238	CPCC	CPCC1375156	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
770	2083233	CPCC	CPCC1375169	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
771	2083461	CPCC	CPCC1375314	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
772	2083866	CPCC	CPCC1375639	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
773	2084013	CPCC	CPCC1375742	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		Electric facility	N/A
774	2083969	CPCC	CPCC1375749	n/a		N/A		Fuse		N/A	Transformer		Electric facility	N/A
775	2083985	CPCC	CPCC1375751	n/a		N/A		Transformer		N/A	Transformer		NA	Other
776	2084223	CPCC	CPCC1375788	Other - See comment	Fire/Smoke event not due to fault	N/A		Pole		N/A	Fuse		NA	ExterN/AI force
777	2084070	CPCC	CPCC1375808	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
778	2084148	CPCC	CPCC1375853	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
779	2084231	CPCC	CPCC1375913	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
780	2084330	CPCC	CPCC1375944	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
781	2084328	CPCC	CPCC1375947	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
782	2084439	CPCC	CPCC1376014	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
783	2084683	CPCC	CPCC1376046	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
784	2084622	CPCC	CPCC1376075	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
785	2084686	CPCC	CPCC1376140	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
786	2084924	CPCC	CPCC1376363	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
787	2085030	CPCC	CPCC1376373	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
788	2084968	CPCC	CPCC1376377	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
789	2085070	CPCC	CPCC1376384	n/a		N/A		Transformer		N/A	Transformer		NA	Other
790	2085234	CPCC	CPCC1376526	NA-Planned		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
791	2085254	CPCC	CPCC1376641	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
792	2085423	CPCC	CPCC1376791	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
793	2085493	CPCC	CPCC1376795	n/a		Vegetation contact		Insulator and bushing		N/A	Fuse		Electric facility	Unknown
794	2085501	TRAN	TRAN2085501	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		NA	Unknown
795	2085547	CPCC	CPCC1376817	n/a		N/A		Conductor		N/A	Transformer		NA	Other
796	2085681	CPCC	CPCC1376934	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
797	2085813	CPCC	CPCC1376963	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
798	2085859	CPCC	CPCC1377005	n/a		N/A		Fuse		N/A	Transformer		NA	Other
799	2086189	CPCC	CPCC1377086	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
800	2086188	CPCC	CPCC1377143	n/a		N/A		Connector device		N/A	Transformer		NA	Other
801	2086193	CPCC	CPCC1377110	n/a		N/A		Conductor		Enabled	Circuit breaker		NA	Other
802	2086201	CPCC	CPCC1377139	n/a		N/A		Fuse		N/A	Fuse		NA	Human error
803	2086323	CPCC	CPCC1377171	n/a		Unknown		Conductor		Enabled	Recloser		Electric facility	Unknown
804	2086349	CPCC	CPCC1377263	n/a		3rd party contact		Underground Equipment		Disabled	Exclude		Electric facility	Human error
805	2086495	CPCC	CPCC1377307	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
806	2086435	CPCC	CPCC1377312	n/a		N/A		Conductor		N/A	Transformer		NA	Other
807	2086679	CPCC	CPCC1377443	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
808	2086859	CPCC	CPCC1377520	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
809	2086898	CPCC	CPCC1377491	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
810	2087271	CPCC	CPCC1377594	Object contact		Animal Contact		Pole		Disabled	Exclude		Electric facility	Unknown
811	2087273	CPCC	CPCC1377598	n/a		N/A		Insulator and bushing		Disabled	Exclude		NA	N/A
812	2087300	CPCC	CPCC1377607	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
813	2087417	CPCC	CPCC1377698	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
814	2087562	CPCC	CPCC1377752	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
815	2087553	CPCC	CPCC1377764	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
816	2087554	CPCC	CPCC1377766	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
817	2087608	CPCC	CPCC1377776	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
818	2087749	CPCC	CPCC1377779	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
819	2087623	CPCC	CPCC1377805	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
820	2087621	CPCC	CPCC1377807	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
821	2087851	CPCC	CPCC1377875	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Other
822	2087861	CPCC	CPCC1377879	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
823	2087870	CPCC	CPCC1377883	n/a		Vegetation contact		Other - See comment	No damage	Disabled	Exclude		Electric facility	Unknown
824	2087873	TRAN	TRAN2087873	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		Electric facility	N/A
825	2087883	TRAN	TRAN2087883	n/a		N/A		Unknown	Unknown	Enabled	Circuit breaker		Electric facility	N/A
826	2087858	CPCC	CPCC1377895	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
827	2087860	CPCC	CPCC1377902	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
828	2087859	CPCC	CPCC1377899	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
829	2087889	CPCC	CPCC1377897	n/a		N/A		Fuse		N/A	Fuse		Electric facility	N/A
830	2087853	CPCC	CPCC1378008	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
831	2087952	CPCC	CPCC1377904	n/a		N/A		Connector device		N/A	Fuse		NA	Other
832	2087866	CPCC	CPCC1377956	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
833	2087865	CPCC	CPCC1377980	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
834	2087874	TRAN	TRAN2087874	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		Electric facility	N/A
835	2087871	CPCC	CPCC1377935	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
836	2087872	CPCC	CPCC1377915	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
837	2087869	CPCC	CPCC1377934	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
838	2087876	CPCC	CPCC1377898	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
839	2087862	CPCC	CPCC1377924	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
840	2087903	CPCC	CPCC1378007	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
841	2087950	CPCC	CPCC1378017	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
842	2087946	CPCC	CPCC1378029	n/a		N/A		Fuse		N/A	Transformer		NA	Other
843	2087949	CPCC	CPCC1378031	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
844	2087974	CPCC	CPCC1378075	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
845	2087945	CPCC	CPCC1378054	n/a		N/A		Fuse		N/A	Transformer		Electric facility	N/A
846	2087947	CPCC	CPCC1378055	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
847	2088181	CPCC	CPCC1378099	n/a		N/A		Fuse		N/A	Transformer		Electric facility	N/A

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2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
848	2088075	CPCC	CPCC1378102	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
849	2088349	CPCC	CPCC1378281	n/a		N/A		Transformer		N/A	Transformer		NA	Other
850	2088538	CPCC	CPCC1378326	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
851	2088527	CPCC	CPCC1378350	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
852	2088528	CPCC	CPCC1378362	n/a		N/A		Transformer		Disabled	Exclude		NA	N/A
853	2088773	CPCC	CPCC1378398	n/a		N/A		Fuse		N/A	Transformer		NA	Other
854	2088776	CPCC	CPCC1378477	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
855	2088990	CPCC	CPCC1378573	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
856	2089217	CPCC	CPCC1378748	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
857	2089260	CPCC	CPCC1378779	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
858	2089310	CPCC	CPCC1378802	n/a		N/A		Other - See comment	No damage	N/A	Transformer		Electric facility	N/A
859	2089351	CPCC	CPCC1378812	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
860	2089532	CPCC	CPCC1378878	Equipment failure		N/A		Splice		N/A	Transformer		NA	Other
861	2089522	CPCC	CPCC1378887	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	Other
862	2089525	CPCC	CPCC1378888	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
863	2089605	CPCC	CPCC1378977	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
864	2089657	CPCC	CPCC1378983	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
865	2089764	CPCC	CPCC1379110	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
866	2090235	CPCC	CPCC1379255	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
867	2089941	CPCC	CPCC1379176	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
868	2089951	CPCC	CPCC1379182	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
869	2089984	CPCC	CPCC1379190	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
870	2090439	CPCC	CPCC1379801	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
871	2090400	CPCC	CPCC1379805	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
872	2090402	CPCC	CPCC1379817	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
873	2090606	CPCC	CPCC1379826	n/a		N/A		Connector device		N/A	Transformer		NA	Other
874	2090612	CPCC	CPCC1379967	n/a		NA		Fuse		Disabled	Exclude		NA	y
875	2090814	CPCC	CPCC1379980	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	y
876	2090820	CPCC	CPCC1380007	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	Unknown
877	2090819	CPCC	CPCC1380017	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
878	2090656	TRAN	TRAN2090656	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		NA	Unknown
879	2090810	CPCC	CPCC1380006	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
880	2090841	CPCC	CPCC1380073	n/a		N/A		Fuse		N/A	Transformer		NA	Other
881	2091043	CPCC	CPCC1380118	n/a		N/A		Fuse		N/A	Fuse		NA	Other

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutagID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
882	2090970	TRAN	TRAN2090970	Equipment failure		N/A		Unknown	Unknown	Disabled	Circuit breaker		NA	Other
883	2091045	CPCC	CPCC1380148	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
884	2091041	CPCC	CPCC1380147	NA-Not Operational		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
885	2091044	CPCC	CPCC1380146	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
886	2091046	CPCC	CPCC1380138	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
887	2091119	CPCC	CPCC1380243	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
888	2091311	CPCC	CPCC1380289	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
889	2091312	CPCC	CPCC1380290	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
890	2091318	CPCC	CPCC1380293	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
891	2091315	CPCC	CPCC1380314	n/a		N/A		Insulator and bushing		N/A	Fuse		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - TouTagID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
892	2091210	TRAN	TRAN2091210	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		NA	Unknown
893	2091310	CPCC	CPCC1380325	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
894	2091316	CPCC	CPCC1380343	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
895	2091309	CPCC	CPCC1380335	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
896	2091256	TRAN	TRAN2091256	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		NA	Unknown
897	2091314	CPCC	CPCC1380349	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
898	2091313	CPCC	CPCC1380346	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
899	2091765	CPCC	CPCC1380570	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
900	2091712	CPCC	CPCC1380650	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
901	2091768	CPCC	CPCC1380813	n/a		N/A		Crossarm		N/A	Fuse		NA	Other
902	2091766	CPCC	CPCC1380848	n/a		N/A		Vegetation contact	Conductor	Disabled	Exclude		Electric facility	Unknown
903	2092059	CPCC	CPCC1381021	n/a		N/A		Conductor		N/A	Transformer		NA	Other
904	2092038	CPCC	CPCC1381026	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
905	2092206	CPCC	CPCC1381107	n/a		N/A		Fuse		N/A	Transformer		NA	Other
906	2092430	CPCC	CPCC1381216	n/a		N/A		Transformer		N/A	Transformer		NA	Other
907	2092429	CPCC	CPCC1381228	n/a		N/A		Connector device		N/A	Transformer		NA	Other
908	2092485	CPCC	CPCC1381258	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
909	2092457	CPCC	CPCC1381262	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
910	2092501	CPCC	CPCC1381279	n/a		N/A		Conductor		N/A	Transformer		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
911	2092520	CPCC	CPCC1381283	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
912	2092562	CPCC	CPCC1381290	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
913	2092821	CPCC	CPCC1381416	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
914	2092863	CPCC	CPCC1381594	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
915	2093062	CPCC	CPCC1381676	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
916	2093218	CPCC	CPCC1381718	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
917	2093221	CPCC	CPCC1381731	n/a		N/A		Other - See comment	No damage	Enabled	Recloser		NA	Unknown
918	2093276	CPCC	CPCC1381792	n/a		N/A		Connector device		N/A	Transformer		NA	Other
919	2093673	CPCC	CPCC1382056	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
920	2093939	CPCC	CPCC1382154	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
921	2094003	CPCC	CPCC1382159	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
922	2093946	CPCC	CPCC1382172	n/a		Animal Contact		Fuse		N/A	Transformer		Electric facility	Unknown
923	2093970	CPCC	CPCC1382188	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
924	2093969	CPCC	CPCC1382215	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
925	2094132	CPCC	CPCC1382250	n/a		N/A		Transformer		N/A	Transformer		NA	Other
926	2094226	CPCC	CPCC1382286	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
927	2094227	CPCC	CPCC1382288	n/a		N/A		Conductor		Enabled	Circuit breaker		NA	Other
928	2094437	CPCC	CPCC1382317	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
929	2094331	CPCC	CPCC1382385	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
930	2094501	CPCC	CPCC1382414	n/a		Vehicle Contact - car pole		Grossarm		N/A	Fuse		Pole	Human error
931	2094772	CPCC	CPCC1382489	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
932	2094608	CPCC	CPCC1382494	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
933	2095068	CPCC	CPCC1382590	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
934	2095079	CPCC	CPCC1382592	n/a		N/A		Fuse		N/A	Fuse		NA	Other
935	2095076	CPCC	CPCC1382607	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
936	2095094	CPCC	CPCC1382609	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
937	2095095	CPCC	CPCC1382614	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
938	2095107	CPCC	CPCC1382655	n/a		N/A		Transformer		N/A	Transformer		NA	Other
939	2095091	CPCC	CPCC1382669	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
940	2095261	CPCC	CPCC1382745	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
941	2095378	CPCC	CPCC1382779	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
942	2095379	CPCC	CPCC1382789	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
943	2095574	CPCC	CPCC1382885	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
944	2095580	CPCC	CPCC1382894	n/a		N/A		Fuse		N/A	Transformer		NA	Other
945	2095585	CPCC	CPCC1382954	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
946	2095638	CPCC	CPCC1382979	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
947	2095734	TRAN	TRAN2095734	n/a		N/A		Unknown	Unknown	Disabled	Circuit breaker		NA	Unknown
948	2096047	CPCC	CPCC1383140	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
949	2096110	CPCC	CPCC1383186	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
950	2096499	CPCC	CPCC1383379	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
951	2096345	CPCC	CPCC1383391	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
952	2096416	CPCC	CPCC1383452	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
953	2096547	CPCC	CPCC1383529	n/a		N/A		Fuse		N/A	Transformer		NA	Human error
954	2096546	CPCC	CPCC1383543	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
955	2096603	CPCC	CPCC1383572	n/a		N/A		Connector device		N/A	Transformer		NA	Other
956	2096649	CPCC	CPCC1383602	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
957	2096745	CPCC	CPCC1383646	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
958	2096783	CPCC	CPCC1383659	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
959	2096844	CPCC	CPCC1383694	n/a		N/A		Conductor		N/A	Transformer		NA	Human error
960	2096993	CPCC	CPCC1383769	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
961	2096986	CPCC	CPCC1383773	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
962	2096988	CPCC	CPCC1383784	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
963	2096982	CPCC	CPCC1383821	Equipment failure		N/A		Connector device		N/A	Transformer		NA	Other
964	2097041	CPCC	CPCC1383832	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
965	2097138	CPCC	CPCC1383919	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
966	2097236	CPCC	CPCC1383924	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
967	2097304	CPCC	CPCC1383963	n/a		N/A		Fuse		N/A	Transformer		NA	Other
968	2097326	CPCC	CPCC1383970	n/a		Vehicle Contact - car pole		Pole		Enabled	Recloser		Pole	Human error
969	2097298	CPCC	CPCC1383995	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
970	2097432	CPCC	CPCC1384060	n/a		N/A		lightning arrester		Disabled	Exclude		NA	N/A
971	2097499	CPCC	CPCC1384091	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
972	2097582	CPCC	CPCC1384155	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
973	2099070	CPCC	CPCC1384320	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
974	2099121	CPCC	CPCC1385040	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Unknown
975	2113516	CPCC	CPCC1389692	Other - See comment	Fire/Smoke event not due to fault	N/A		Other - See comment	No damage	N/A	Fuse		NA	ExterN/AI force
976	2113517	CPCC	CPCC1389800	Other - See comment	Fire/Smoke event not due to fault	N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	ExterN/AI force
977	2113522	CPCC	CPCC1389906	Other - See comment	Fire/Smoke event not due to fault	N/A		Other - See comment	No damage	Disabled	Exclude		NA	ExterN/AI force

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	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
2	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
3														
978	2098725	CPCC	CPCC1389977	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
979	2100479	CPCC	CPCC1390417	n/a		Vegetation contact		Transformer		N/A	Transformer		Electric facility	Unknown
980	2100293	CPCC	CPCC1390427	n/a		N/A		Other - See comment	No damage	N/A	Switch		NA	Weather
981	2114124	CPCC	CPCC1391972	n/a		N/A		Other - See comment	Overhead Lines	Disabled	Exclude		NA	N/A
982	2101049	CPCC	CPCC1392094	n/a		N/A		Fuse		N/A	Transformer		NA	Other
983	2100439	CPCC	CPCC1392499	n/a		3rd party contact		Conductor		N/A	Transformer		Electric facility	Human error
984	2101065	CPCC	CPCC1392553	n/a		N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	ExterN/AI force
985	2107337	CPCC	CPCC1392638	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	ExterN/AI force
986	2103136	CPCC	CPCC1393517	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	ExterN/AI force
987	2103162	CPCC	CPCC1393661	n/a		N/A		Conductor		N/A	Transformer		NA	Other
988	2103737	CPCC	CPCC1393881	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
989	2103910	CPCC	CPCC1394030	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
990	2104907	CPCC	CPCC1394137	n/a		N/A		Transformer		N/A	Transformer		NA	Other
991	2104908	CPCC	CPCC1394139	n/a		N/A		Conductor		N/A	Switch		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
992	2106150	CPCC	CPCC1394304	n/a		Vegetation contact		Other - See comment	No damage	Disabled	Circuit breaker		Electric facility	Unknown
993	2106127	CPCC	CPCC1394309	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
994	2106124	CPCC	CPCC1394313	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
995	2107648	CPCC	CPCC1394483	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
996	2107649	CPCC	CPCC1394484	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
997	2109120	CPCC	CPCC1394669	n/a		Animal Contact		Other - See comment	Overhead Lines	N/A	Transformer		Electric facility	Unknown
998	2108659	CPCC	CPCC1394750	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
999	2113521	CPCC	CPCC1395419	n/a		N/A		Other - See comment	Substation Equipment	Disabled	Exclude		NA	N/A
1000	2110660	CPCC	CPCC1395428	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1001	2110132	CPCC	CPCC1395436	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1002	2111120	CPCC	CPCC1395603	n/a		N/A		Insulator and bushing		N/A	Transformer		NA	Other
1003	2111124	CPCC	CPCC1395620	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1004	2111860	CPCC	CPCC1395661	n/a		N/A		Other - See comment	Substation Equipment	Disabled	Exclude		NA	N/A
1005	2111507	CPCC	CPCC1395666	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - ToutageID - DoutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
1006	2111285	CPCC	CPCC1395675	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1007	2111420	CPCC	CPCC1395731	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1008	2111855	CPCC	CPCC1395849	n/a		N/A		Other - See comment	Overhead Lines	Disabled	Exclude		NA	N/A
1009	2111856	CPCC	CPCC1395850	n/a		N/A		Other - See comment	Overhead Lines	Disabled	Exclude		NA	N/A
1010	2112155	CPCC	CPCC1395889	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1011	2112159	CPCC	CPCC1395919	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
1012	2112253	CPCC	CPCC1395993	Object contact		Vegetation contact		Other - See comment	No damage	Disabled	Recloser		Electric facility	Unknown
1013	2112417	CPCC	CPCC1396013	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1014	2112790	CPCC	CPCC1396821	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
1015	2112609	CPCC	CPCC1396844	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1016	2112794	CPCC	CPCC1397285	Object contact		Vegetation contact		Sectionalizer		N/A	Fuse		Electric facility	Unknown
1017	2113208	CPCC	CPCC1397759	n/a		Animal Contact		Fuse		N/A	Transformer		Electric facility	Unknown
1018	2113339	CPCC	CPCC1397806	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1019	2114041	CPCC	CPCC1397891	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1020	2113950	CPCC	CPCC1397918	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1021	2114114	CPCC	CPCC1397937	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1022	2114133	CPCC	CPCC1397947	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1023	2114113	CPCC	CPCC1397959	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1024	2114142	CPCC	CPCC1397980	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
1025	2114120	CPCC	CPCC1398008	n/a		Animal Contact		Other - See comment	No damage	Enabled	Recloser		Electric facility	Unknown
1026	2114212	CPCC	CPCC1398031	n/a		Unknown		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1027	2114422	CPCC	CPCC1398071	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1028	2115063	CPCC	CPCC1398201	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1029	2115546	CPCC	CPCC1398843	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1030	2115564	CPCC	CPCC1398851	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1031	2115560	CPCC	CPCC1398861	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1032	2115562	CPCC	CPCC1398859	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1033	2115544	CPCC	CPCC1398862	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1034	2115541	CPCC	CPCC1398910	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1035	2115639	CPCC	CPCC1398946	n/a		3rd party contact		Underground Equipment		Disabled	Exclude		Electric facility	Human error

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
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2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
1036	2115866	CPCC	CPCC1398990	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1037	2115867	CPCC	CPCC1398999	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	Unknown
1038	2115768	CPCC	CPCC1399014	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1039	2115770	CPCC	CPCC1399015	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1040	2115869	CPCC	CPCC1399187	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1041	2115870	CPCC	CPCC1399213	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1042	2116109	CPCC	CPCC1399359	n/a		N/A		Connector device		N/A	Jumper		NA	Other
1043	2116106	CPCC	CPCC1399319	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1044	2116105	CPCC	CPCC1399402	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
1045	2116104	CPCC	CPCC1399397	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1046	2116108	CPCC	CPCC1399398	n/a		Vegetation contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1047	2116167	CPCC	CPCC1399431	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1048	2116168	CPCC	CPCC1399446	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1049	2116173	CPCC	CPCC1399472	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1050	2116398	CPCC	CPCC1399558	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1051	2116462	CPCC	CPCC1399598	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1052	2116509	CPCC	CPCC1399610	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1053	2116738	CPCC	CPCC1399708	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1054	2117086	CPCC	CPCC1399895	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1055	2117207	CPCC	CPCC1399940	n/a		N/A		Unknown	Unknown	Enabled	Recloser		NA	Other
1056	2117419	CPCC	CPCC1400020	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1057	2117418	CPCC	CPCC1400022	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1058	2117421	CPCC	CPCC1400048	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1059	2117424	CPCC	CPCC1400058	NA-Planned		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1060	2117483	CPCC	CPCC1400081	Other - See comment	Fire/Smoke event not due to fault	N/A		Conductor		N/A	Transformer		NA	ExterN/AI force
1061	2117588	CPCC	CPCC1400125	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1062	2117876	CPCC	CPCC1400361	n/a		Vehicle Contact - car pole		Other - See comment	Overhead Lines	N/A	Transformer		Pole	Human error
1063	2118123	CPCC	CPCC1400478	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1064	2118210	CPCC	CPCC1400539	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1065	2118240	CPCC	CPCC1400570	n/a		N/A		Fuse		N/A	Fuse		NA	Other
1066	2118239	CPCC	CPCC1400582	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1067	2118375	CPCC	CPCC1400587	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1068	2118377	CPCC	CPCC1400625	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1069	2118673	CPCC	CPCC1400856	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1070	2118704	CPCC	CPCC1400883	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
2	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
3														
1071	2118703	CPCC	CPCC1400870	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1072	2118817	CPCC	CPCC1401077	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1073	2118818	CPCC	CPCC1401098	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1074	2118989	CPCC	CPCC1401144	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1075	2118991	CPCC	CPCC1401156	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1076	2119093	CPCC	CPCC1401172	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1077	2119346	CPCC	CPCC1401222	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1078	2119215	CPCC	CPCC1401230	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1079	2119451	CPCC	CPCC1401326	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1080	2119521	CPCC	CPCC1401355	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1081	2120408	CPCC	CPCC1402137	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1082	2120672	CPCC	CPCC1402228	n/a		N/A		Transformer		N/A	Transformer		NA	Other
1083	2120669	CPCC	CPCC1402238	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1084	2120937	CPCC	CPCC1402542	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1085	2121098	CPCC	CPCC1402724	n/a		Vehicle Contact - car pole		Pole		N/A	Fuse		Pole	Human error
1086	2121097	CPCC	CPCC1402734	n/a		N/A		Pole		N/A	Fuse		NA	Other
1087	2121101	CPCC	CPCC1402735	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1088	2121225	CPCC	CPCC1402748	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1089	2121233	CPCC	CPCC1402807	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1090	2121631	CPCC	CPCC1402912	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1091	2121630	CPCC	CPCC1402939	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1092	2121614	CPCC	CPCC1402971	n/a		N/A		Other - See comment	No damage	Enabled	Recloser		NA	Unknown
1093	2121629	CPCC	CPCC1402993	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1094	2121843	CPCC	CPCC1403075	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1095	2122099	CPCC	CPCC1403158	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
1096	2122096	CPCC	CPCC1403251	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1097	2122122	CPCC	CPCC1403268	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1098	2122123	CPCC	CPCC1403282	n/a		N/A		Fuse		N/A	Fuse		NA	Other
1099	2122250	CPCC	CPCC1403294	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Human error
1100	2122252	CPCC	CPCC1403297	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1101	2122376	CPCC	CPCC1403427	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1102	2122516	CPCC	CPCC1403449	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1103	2122513	CPCC	CPCC1403452	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1104	2122601	CPCC	CPCC1403550	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1105	2122712	CPCC	CPCC1403567	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
1106	2122711	CPCC	CPCC1403605	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1107	2122710	CPCC	CPCC1403607	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event - Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
1108	2122786	CPCC	CPCC1403626	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1109	2123143	CPCC	CPCC1403696	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1110	2123017	CPCC	CPCC1403703	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1111	2123105	CPCC	CPCC1403733	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1112	2123258	CPCC	CPCC1403844	Object contact		Vehicle Contact - car pole		Pole		N/A	Fuse		Pole	Human error
1113	2123411	CPCC	CPCC1403958	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1114	2123550	CPCC	CPCC1404019	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1115	2123640	CPCC	CPCC1404026	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
1116	2123769	CPCC	CPCC1404124	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1117	2123967	CPCC	CPCC1404236	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1118	2124006	CPCC	CPCC1404249	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1119	2124223	CPCC	CPCC1404436	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1120	2124245	CPCC	CPCC1404502	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1121	2124404	CPCC	CPCC1404507	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1122	2124403	CPCC	CPCC1404527	n/a		Vehicle Contact - car pole		Underground Equipment		Disabled	Exclude		Pole	Human error
1123	2124445	CPCC	CPCC1404542	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1124	2125127	CPCC	CPCC1404824	n/a		N/A		Other - See comment	Overhead Lines	Disabled	Exclude		NA	N/A
1125	2125128	CPCC	CPCC1404837	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1126	2125686	CPCC	CPCC1404948	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1127	2125646	CPCC	CPCC1404968	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1128	2125644	CPCC	CPCC1405000	n/a		N/A		Transformer		N/A	Transformer		NA	Other
1129	2125990	CPCC	CPCC1405141	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1130	2125984	CPCC	CPCC1405248	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1131	2126017	CPCC	CPCC1405258	n/a		N/A		Insulator and bushing		Disabled	Exclude		NA	N/A
1132	2126381	CPCC	CPCC1405439	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
1133	2126439	CPCC	CPCC1405481	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1134	2126491	CPCC	CPCC1405518	n/a		Animal Contact		Fuse		N/A	Transformer		Electric facility	Unknown
1135	2126637	CPCC	CPCC1405689	NA-Planned		N/A		Insulator and bushing		Disabled	Exclude		NA	N/A
1136	2126954	CPCC	CPCC1405927	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1137	2127191	CPCC	CPCC1406010	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1138	2127195	CPCC	CPCC1406057	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1139	2127276	CPCC	CPCC1406074	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1140	2127521	CPCC	CPCC1406185	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1141	2127536	CPCC	CPCC1406188	n/a		3rd party contact		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1142	2127524	CPCC	CPCC1406192	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

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1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
1143	2127869	CPCC	CPCC1406433	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1144	2127871	CPCC	CPCC1406470	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1145	2127870	CPCC	CPCC1406463	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1146	2127913	CPCC	CPCC1406483	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1147	2128104	CPCC	CPCC1406667	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1148	2128149	CPCC	CPCC1406753	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1149	2128201	CPCC	CPCC1406785	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1150	2128199	CPCC	CPCC1406833	n/a		N/A		Conductor		Disabled	Exclude		NA	Other
1151	2128453	CPCC	CPCC1406897	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1152	2128624	CPCC	CPCC1407012	Equipment failure		N/A		lightning arrester		N/A	Fuse		NA	Other
1153	2128593	CPCC	CPCC1407118	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1154	2128625	CPCC	CPCC1407015	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1155	2128592	CPCC	CPCC1407115	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1156	2128551	TRAN	TRAN2128551	n/a		N/A		Unknown	Unknown	Enabled	Circuit breaker		NA	Unknown
1157	2128563	TRAN	TRAN2128563	n/a		N/A		Unknown	Unknown	N/A	Jumper		NA	Unknown
1158	2128681	CPCC	CPCC1407173	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1159	2128654	CPCC	CPCC1407176	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1160	2128853	CPCC	CPCC1407226	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Unknown
1161	2129135	CPCC	CPCC1407363	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Unknown
1162	2129420	CPCC	CPCC1407470	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1163	2129255	CPCC	CPCC1407476	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Other
1164	2129259	CPCC	CPCC1407482	n/a		N/A		Transformer		N/A	Transformer		NA	Other
1165	2129258	CPCC	CPCC1407489	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1166	2129421	CPCC	CPCC1407501	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1167	2129401	CPCC	CPCC1407505	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1168	2129472	CPCC	CPCC1407594	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1169	2129760	CPCC	CPCC1407677	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1170	2129766	CPCC	CPCC1407726	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1171	2130016	CPCC	CPCC1407928	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
1172	2130020	CPCC	CPCC1407966	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1173	2130080	CPCC	CPCC1408094	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1174	2130216	CPCC	CPCC1408129	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1175	2130319	CPCC	CPCC1408133	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
1176	2130324	CPCC	CPCC1408136	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1177	2130239	CPCC	CPCC1408213	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1178	2130316	CPCC	CPCC1408214	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1179	2130320	CPCC	CPCC1408236	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1180	2130468	CPCC	CPCC1408528	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
1181	2130907	CPCC	CPCC1409041	n/a		Vegetation contact		Conductor		N/A	Switch		Electric facility	Unknown
1182	2130909	CPCC	CPCC1409079	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
1183	2130913	CPCC	CPCC1409127	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
1184	2130874	CPCC	CPCC1409128	n/a		N/A		Conductor		N/A	Transformer		NA	Weather
1185	2130640	CPCC	CPCC1409232	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
1186	2130896	CPCC	CPCC1409264	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1187	2131012	CPCC	CPCC1409634	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Weather
1188	2131225	CPCC	CPCC1409700	n/a		N/A		Pole		N/A	Jumper		NA	Other
1189	2131525	CPCC	CPCC1409871	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1190	2131669	CPCC	CPCC1410012	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1191	2131771	CPCC	CPCC1410209	n/a		N/A		Connector device		N/A	Jumper		NA	Other
1192	2131769	CPCC	CPCC1410224	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1193	2131766	CPCC	CPCC1410249	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1194	2131782	CPCC	CPCC1410280	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1195	2131842	CPCC	CPCC1410301	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1196	2131926	CPCC	CPCC1410349	n/a		Animal Contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1197	2131955	CPCC	CPCC1410354	n/a		N/A		Transformer		N/A	Transformer		NA	Other
1198	2132027	CPCC	CPCC1410395	n/a		N/A		Pole		Enabled	Circuit breaker		NA	Other
1199	2132026	CPCC	CPCC1410414	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1200	2132068	TRAN	TRAN2132068	n/a		Vehicle Contact - car pole		Unknown	Unknown	Enabled	Circuit breaker		Pole	Human error
1201	2132117	CPCC	CPCC1410652	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1202	2132156	CPCC	CPCC1410654	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1203	2132328	CPCC	CPCC1410647	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1204	2132330	CPCC	CPCC1410646	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1205	2132327	CPCC	CPCC1410651	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1206	2132329	CPCC	CPCC1410643	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1207	2132326	CPCC	CPCC1410665	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
1208	2132069	CPCC	CPCC1410677	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1209	2132202	CPCC	CPCC1410753	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Other
1210	2132360	CPCC	CPCC1410913	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
1211	2132466	CPCC	CPCC1411133	n/a		N/A		Fuse		N/A	Fuse		NA	Weather
1212	2132498	CPCC	CPCC1411180	n/a		N/A		Other - See comment	No damage	Enabled	Recloser		NA	Weather
1213	2132570	CPCC	CPCC1411229	n/a		N/A		Fuse		Enabled	Circuit breaker		NA	Other
1214	2132679	CPCC	CPCC1411226	n/a		Vegetation contact		Conductor		N/A	Fuse		Electric facility	Unknown
1215	2132565	CPCC	CPCC1411277	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1216	2132539	CPCC	CPCC1411286	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1217	2132471	CPCC	CPCC1411294	n/a		N/A		Other - See comment	Overhead Lines	Enabled	Circuit breaker		NA	Other
1218	2132465	CPCC	CPCC1411318	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1219	2132486	CPCC	CPCC1411388	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1220	2132686	CPCC	CPCC1411392	n/a		N/A		Pole		N/A	Fuse		NA	Weather
1221	2132538	CPCC	CPCC1411477	n/a		NA		Other - See comment	No damage	N/A	Fuse		NA	Weather
1222	2132561	CPCC	CPCC1411479	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
1223	2132534	CPCC	CPCC1411501	n/a		NA		Conductor		Disabled	Exclude		NA	Weather
1224	2132729	CPCC	CPCC1411509	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1225	2132689	CPCC	CPCC1411536	n/a		N/A		Fuse		N/A	Transformer		NA	Weather
1226	2132601	CPCC	CPCC1411550	n/a		NA		Other - See comment	No damage	N/A	Fuse		NA	Weather
1227	2132811	CPCC	CPCC1411552	n/a		N/A		Pole		N/A	Fuse		NA	Weather
1228	2132706	CPCC	CPCC1411678	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
1229	2132840	CPCC	CPCC1411813	n/a		N/A		lightning arrester		N/A	Fuse		NA	Other
1230	2132898	CPCC	CPCC1411826	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1231	2133150	CPCC	CPCC1411888	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1232	2133057	CPCC	CPCC1411902	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
1233	2133066	CPCC	CPCC1411921	n/a		N/A		Transformer		N/A	Transformer		Electric facility	N/A
1234	2133068	CPCC	CPCC1411954	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1235	2133138	CPCC	CPCC1411976	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1236	2133408	CPCC	CPCC1412208	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1237	2133493	CPCC	CPCC1412213	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1238	2133491	CPCC	CPCC1412242	n/a		Vegetation contact		Underground Equipment		Disabled	Exclude		Electric facility	Unknown
1239	2133663	CPCC	CPCC1412361	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1240	2133709	CPCC	CPCC1412405	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1241	2133734	CPCC	CPCC1412408	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
1242	2133760	CPCC	CPCC1412435	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1243	2133845	CPCC	CPCC1412482	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1244	2133847	CPCC	CPCC1412485	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
1245	2133953	CPCC	CPCC1412587	n/a		Animal Contact		Fuse		N/A	Transformer		Electric facility	Unknown
1246	2134041	CPCC	CPCC1412640	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
1247	2134127	CPCC	CPCC1412761	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1248	2134299	CPCC	CPCC1412903	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1249	2134298	CPCC	CPCC1412906	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1250	2134302	CPCC	CPCC1412918	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1251	2134590	CPCC	CPCC1413129	n/a		N/A		Insulator and bushing		N/A	Fuse		NA	Other
1252	2135229	CPCC	CPCC1413487	n/a		Animal Contact		Fuse		N/A	Transformer		Electric facility	Unknown
1253	2135360	CPCC	CPCC1413558	n/a		NA		Conductor		N/A	Jumper		NA	Human Error
1254	2135361	CPCC	CPCC1413565	n/a		N/A		Conductor		Disabled	Exclude		NA	N/A
1255	2135487	CPCC	CPCC1413673	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1256	2135494	CPCC	CPCC1413707	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1257	2135663	CPCC	CPCC1413798	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1258	2135688	CPCC	CPCC1413846	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1259	2136038	CPCC	CPCC1414036	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1260	2136040	CPCC	CPCC1414030	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1261	2136043	CPCC	CPCC1414095	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1262	2136045	CPCC	CPCC1414121	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1263	2136313	CPCC	CPCC1414312	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1264	2136468	CPCC	CPCC1414431	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1265	2136621	CPCC	CPCC1414583	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1266	2136624	CPCC	CPCC1414613	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1267	2136926	CPCC	CPCC1414673	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1268	2136863	CPCC	CPCC1414674	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1269	2136864	CPCC	CPCC1414680	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1270	2136826	CPCC	CPCC1414688	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1271	2136861	CPCC	CPCC1414691	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1272	2136860	CPCC	CPCC1414696	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1273	2136946	CPCC	CPCC1414725	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1274	2136920	CPCC	CPCC1414749	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1275	2136947	CPCC	CPCC1414758	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1276	2137054	CPCC	CPCC1414995	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
1277	2137078	CPCC	CPCC1415007	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1278	2137124	CPCC	CPCC1415034	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1279	2137274	CPCC	CPCC1415116	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
1280	2137556	CPCC	CPCC1415173	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1281	2137555	CPCC	CPCC1415179	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1282	2137867	CPCC	CPCC1415313	n/a		N/A		Fuse		Enabled	Circuit breaker		NA	Other
1283	2137886	CPCC	CPCC1415334	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	N/A
1284	2137871	CPCC	CPCC1415350	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1285	2137863	CPCC	CPCC1415366	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1286	2137887	CPCC	CPCC1415373	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1287	2137888	CPCC	CPCC1415411	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	N/A
1288	2137927	CPCC	CPCC1415423	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1289	2137944	CPCC	CPCC1415436	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1290	2137946	CPCC	CPCC1415438	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1291	2137947	CPCC	CPCC1415439	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1292	2138149	CPCC	CPCC1415556	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1293	2138433	CPCC	CPCC1415669	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1294	2138480	CPCC	CPCC1415733	n/a		N/A		Fuse		N/A	Transformer		NA	Human error
1295	2138550	CPCC	CPCC1415773	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1296	2138612	CPCC	CPCC1415777	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1297	2138622	CPCC	CPCC1415805	n/a		N/A		Transformer		N/A	Transformer		NA	Other
1298	2138670	CPCC	CPCC1415817	n/a		N/A		Transformer		N/A	Fuse		NA	Other
1299	2138623	CPCC	CPCC1415831	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1300	2138829	CPCC	CPCC1415992	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1301	2138938	CPCC	CPCC1416043	n/a		Vegetation contact		Pole		Enabled	Circuit breaker		Electric facility	Unknown
1302	2139121	CPCC	CPCC1416131	n/a		N/A		Other - See comment	No damage	N/A	Fuse		NA	Unknown
1303	2139133	CPCC	CPCC1416174	n/a		N/A		Fuse		N/A	Transformer		NA	Unknown
1304	2139135	CPCC	CPCC1416182	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1305	2139208	CPCC	CPCC1416198	n/a		Animal Contact		Other - See comment	No damage	N/A	Transformer		Electric facility	Unknown
1306	2139212	CPCC	CPCC1416217	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1307	2139552	CPCC	CPCC1416367	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1308	2139591	CPCC	CPCC1416419	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Unknown
1309	2139903	CPCC	CPCC1416630	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1310	2139904	CPCC	CPCC1416631	n/a		N/A		Other - See comment	No damage	N/A	Transformer		NA	Other
1311	2139910	CPCC	CPCC1416650	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1312	2139979	CPCC	CPCC1416821	n/a		N/A		Other - See comment	Overhead Lines	N/A	Transformer		NA	Human error
1313	2140620	CPCC	CPCC1417235	n/a		N/A		Fuse		N/A	Transformer		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - TurnOutageID - Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment	Facility contacted	Contributing factor
3														
1314	2141005	CPCC	CPCC1417673	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
1315	2141329	CPCC	CPCC1418125	n/a		N/A		Crossarm		N/A	Fuse		NA	Other
1316	2141330	CPCC	CPCC1418158	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
1317	2141344	CPCC	CPCC1418222	n/a		Vegetation contact		Pole		N/A	Fuse		Electric facility	Unknown
1318	2141336	CPCC	CPCC1418278	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1319	2141339	CPCC	CPCC1418318	n/a		N/A		Pole		Disabled	Exclude		NA	N/A
1320	2141671	CPCC	CPCC1418490	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1321	2141739	CPCC	CPCC1418532	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1322	2141762	CPCC	CPCC1418550	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1323	2141765	CPCC	CPCC1418545	n/a		N/A		Other - See comment	No damage	Disabled	Exclude		NA	N/A
1324	2141708	TRAN	TRAN2141708	n/a		Animal Contact		Unknown	Unknown	Enabled	Circuit breaker		Electric facility	Unknown
1325	2141761	CPCC	CPCC1418577	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1326	2141768	CPCC	CPCC1418603	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1327	2141944	CPCC	CPCC1418668	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1328	2141939	CPCC	CPCC1418666	n/a		N/A		Fuse		N/A	Fuse		NA	Other
1329	2141942	CPCC	CPCC1418674	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1330	2141968	CPCC	CPCC1418744	n/a		Vegetation contact		Pole		Enabled	Circuit breaker		Electric facility	Unknown
1331	2141937	CPCC	CPCC1418738	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1332	2141933	CPCC	CPCC1418754	n/a		N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	Weather
1333	2141940	CPCC	CPCC1418782	n/a		N/A		Fuse		N/A	Fuse		NA	Weather
1334	2141935	CPCC	CPCC1418801	n/a		N/A		Connector device		Enabled	Recloser		NA	Other
1335	2141927	CPCC	CPCC1418819	n/a		N/A		Connector device		N/A	Transformer		NA	Weather
1336	2141965	CPCC	CPCC1418829	n/a		N/A		Other - See comment	Overhead Lines	N/A	Fuse		NA	Weather
1337	2141930	CPCC	CPCC1418838	n/a		Vegetation contact		Pole		Enabled	Recloser		Electric facility	Unknown
1338	2141938	CPCC	CPCC1418857	n/a		N/A		Other - See comment	No damage	Enabled	Circuit breaker		NA	Unknown
1339	2141982	CPCC	CPCC1418861	n/a		N/A		Conductor		N/A	Transformer		NA	Other
1340	2141966	CPCC	CPCC1418893	n/a		NA		Conductor		N/A	Fuse		NA	y
1341	2141932	CPCC	CPCC1418891	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
1342	2141967	CPCC	CPCC1418897	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
1343	2141975	CPCC	CPCC1418959	n/a		Vegetation contact		Conductor		N/A	Transformer		Electric facility	Unknown
1344	2141985	CPCC	CPCC1418970	n/a		N/A		Fuse		N/A	Fuse		NA	Weather
1345	2142078	CPCC	CPCC1419037	n/a		Vegetation contact		Other - See comment	No damage	N/A	Fuse		Electric facility	Unknown
1346	2142077	CPCC	CPCC1419049	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1347	2142198	CPCC	CPCC1419064	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other
1348	2142201	CPCC	CPCC1419127	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1349	2142200	CPCC	CPCC1419141	n/a		N/A		Underground Equipment		Disabled	Exclude		NA	Other

	A	B	C	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	1	2	3	21	22	23	24	25	26	27	28	29	30	31
2	WireDownID - IgnitionID - OutageID - DOutageID - TurnOutageID -		RealID			ObjectContact - BasicCauseObject	BasicCauseObjectComment	EquipmentFailure - DamagedDevice	EquipmentFailureComment - DamagedDeviceComment	RecloserSetting	IsolationDeviceType	IsolationDeviceTypeComment		
3	Outage_ID	Source	JobNo	NEW Only if Fire event occurred Suspected initiating event	NEW Suspected initiating event- Comment	New Contact from object	New Contact from object- comment	NEW Damaged Device	NEW Damaged Device - Comment	Reclosing Setting disable only when PSPS has occurred or Trans outage during fire season (will need to check with Dispatch for the start and end of fire season).	Isolation Device Manually calculate based on Operating	Isolation Device-Comment	Facility contacted	Contributing factor
1350	2142236	CPCC	CPCC1419229	n/a		N/A		Transformer		N/A	Transformer		NA	Other
1351	2142288	CPCC	CPCC1419251	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1352	2142390	CPCC	CPCC1419370	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1353	2142378	CPCC	CPCC1419388	n/a		N/A		Crossarm		Disabled	Exclude		NA	N/A
1354	2142401	CPCC	CPCC1419399	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1355	2142641	CPCC	CPCC1419503	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1356	2142642	CPCC	CPCC1419511	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1357	2142631	CPCC	CPCC1419526	n/a		N/A		Fuse		N/A	Transformer		NA	Other
1358	2142687	CPCC	CPCC1419615	n/a		N/A		Connector device		N/A	Fuse		NA	Other
1359	2142688	CPCC	CPCC1419604	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1360	2142733	CPCC	CPCC1419631	n/a		N/A		Connector device		N/A	Transformer		NA	Other
1361	2142958	CPCC	CPCC1419782	n/a		N/A		Other - See comment	Planned	Disabled	Exclude		NA	N/A
1362	2142902	CPCC	CPCC1419821	n/a		N/A		Insulator and bushing		Disabled	Exclude		NA	N/A
1363	2143026	CPCC	CPCC1419858	n/a		N/A		Fuse		N/A	Fuse		NA	Other
1364	2143046	CPCC	CPCC1419926	n/a		N/A		Fuse		N/A	Fuse		NA	Unknown
1365	2143025	CPCC	CPCC1419911	n/a		N/A		Fuse		N/A	Transformer		NA	Other

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	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
4	2025448	CPCC	CPCC1327887	No	2020	2020 Q1	PP	CA	TULELAKE	MACDOEL	4L3	OH_176306_1890090244	1/1/20 8:35 AM	1/1/20 1:46 PM	29	9,018	-	-	1	Y	N	N	N
5	2025495	CPCC	CPCC1328045	No	2020	2020 Q1	PP	CA	MT SHASTA	MCCLOUD	5G93	TR_017605_1910225321	1/1/20 5:53 PM	1/1/20 7:34 PM	8	810	-	-	1	Y	N	N	N
6	2025624	CPCC	CPCC1328129	No	2020	2020 Q1	PP	CA	YREKA	SHASTINA	4G1	UG124183_1910530381	1/2/20 1:09 PM	1/2/20 5:22 PM	26	6,589	-	-	1	Y	N	N	N
7	2025625	CPCC	CPCC1328133	No	2020	2020 Q1	PP	CA	YREKA	SHASTINA	4G1	UG122385_1910530412	1/2/20 1:13 PM	1/2/20 5:22 PM	43	10,718	-	-	1	Y	N	N	N
8	2025773	CPCC	CPCC1328240	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	TR_157701_1890035790	1/3/20 10:18 AM	1/3/20 2:50 PM	1	272	-	-	1	Y	N	N	N
9	2025880	CPCC	CPCC1328480	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_279900_1900100867	1/3/20 11:44 PM	1/4/20 2:35 AM	1	170	-	-	1	Y	N	N	N
10	2025877	CPCC	CPCC1328548	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_251200_1910054096	1/4/20 12:33 AM	1/4/20 3:51 AM	41	8,134	-	-	1	Y	N	N	N
11	2025992	CPCC	CPCC1328552	No	2020	2020 Q1	PP	CA	YREKA	SCOTT BAR	5G40	OH_316300_1910058071	1/4/20 12:59 AM	1/4/20 1:45 PM	8	6,126	-	-	1	Y	N	N	N
12	2025878	CPCC	CPCC1328553	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_292507_1900075051	1/4/20 1:04 AM	1/4/20 3:06 AM	1	122	-	-	1	Y	N	N	N
13	2025912	CPCC	CPCC1328558	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_055204_1910016140	1/4/20 1:52 AM	1/4/20 5:07 AM	27	5,259	-	-	1	Y	N	N	N
14	2025910	CPCC	CPCC1328569	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_360003_1910050935	1/4/20 2:23 AM	1/4/20 5:54 AM	1	212	-	-	1	Y	N	N	N
15	2025993	CPCC	CPCC1328635	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	TR_031704_1910279359	1/4/20 12:23 PM	1/4/20 1:45 PM	1	82	-	-	1	Y	N	N	N
16	2026267	CPCC	CPCC1328859	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_279901_1900100860	1/6/20 12:01 PM	1/6/20 12:48 PM	1	47	-	-	1	Y	N	N	N
17	2026457	CPCC	CPCC1329010	No	2020	2020 Q1	PP	CA	YREKA	MONTAGUE	5G35	TR_027600_1910126866	1/7/20 8:19 AM	1/7/20 9:30 AM	1	71	-	-	1	Y	N	N	N
18	2026705	CPCC	CPCC1329132	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_030402_1900025103	1/8/20 9:26 AM	1/8/20 10:23 AM	2	115	-	-	1	Y	N	N	N
19	2026713	CPCC	CPCC1329140	No	2020	2020 Q1	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_299108_1910204052	1/8/20 10:33 AM	1/8/20 1:39 PM	2	372	-	-	1	Y	N	N	N
20	2026925	CPCC	CPCC1329234	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_075601_1900030977	1/9/20 8:59 AM	1/9/20 2:53 PM	1	354	-	-	1	Y	N	N	N
21	2026920	CPCC	CPCC1329321	No	2020	2020 Q1	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_138580_1900088396	1/9/20 11:57 AM	1/9/20 2:30 PM	1	153	-	-	1	Y	N	N	N
22	2026945	CPCC	CPCC1329337	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_293302_1900070668	1/9/20 3:22 PM	1/9/20 4:01 PM	1	38	-	-	1	Y	N	N	N
23	2027179	CPCC	CPCC1329413	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	OH_065900_1910288055	1/10/20 8:43 AM	1/10/20 10:27 AM	36	3,725	-	-	1	Y	N	N	N
24	2027165	CPCC	CPCC1329421	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G5	TR_272581_1910161201	1/10/20 9:39 AM	1/10/20 3:29 PM	1	350	-	-	1	Y	N	N	N
25	2027176	CPCC	CPCC1329424	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	Line Cut-124627	1/10/20 9:49 AM	1/10/20 11:54 AM	3	375	-	-	1	Y	N	N	N
26	2027172	CPCC	CPCC1329426	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	TR_308880_1910156386	1/10/20 9:49 AM	1/10/20 1:01 PM	1	192	-	-	1	Y	N	N	N
27	2027639	CPCC	CPCC1330012	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	Line Cut-124653	1/13/20 12:34 AM	1/13/20 6:24 AM	15	5,258	-	-	1	Y	N	N	N
28	2027643	CPCC	CPCC1330018	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	SB_047961_1900474632	1/13/20 12:34 AM	1/13/20 6:52 AM	246	86,463	-	-	2	Y	N	N	N
29	2027640	CPCC	CPCC1330034	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	Line Cut-124655	1/13/20 6:23 AM	1/13/20 6:24 AM	-	-	76	113	1	Y	N	N	N
30	2027725	CPCC	CPCC1330133	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	TR_282202_1890074040	1/13/20 2:33 PM	1/13/20 3:02 PM	1	29	-	-	1	Y	N	N	N
31	2027730	CPCC	CPCC1330143	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_064980_1910269768	1/13/20 3:13 PM	1/13/20 3:41 PM	2	56	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
3																							
32	2027788	CPCC	CPCC1330147	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_295800_1900072643	1/13/20 4:05 PM	1/13/20 4:50 PM	3	134	-	-	1	Y	N	N	N
33	2027903	CPCC	CPCC1330267	No	2020	2020 Q1	PP	CA	MT SHASTA	SHOTGUN CREEK	5G99	Line Cut-124683	1/14/20 7:32 AM	1/14/20 12:07 PM	3	826	-	-	1	Y	N	N	N
34	2027891	CPCC	CPCC1330293	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_143501_1910053247	1/14/20 9:45 AM	1/14/20 12:35 PM	1	171	-	-	1	Y	N	N	N
35	2027890	CPCC	CPCC1330304	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_355901_1900091550	1/14/20 10:26 AM	1/14/20 11:15 AM	2	98	-	-	1	Y	N	N	N
36	2027911	CPCC	CPCC1330321	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_132101_1910041368	1/14/20 11:14 AM	1/14/20 1:25 PM	1	131	-	-	1	Y	N	N	N
37	2027975	CPCC	CPCC1330366	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	HPC_CB5G16	1/14/20 11:42 AM	1/14/20 11:53 AM	753	8,195	-	-	1	Y	N	N	N
38	2027972	CPCC	CPCC1330370	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G14	HPC_CB5G14	1/14/20 11:42 AM	1/14/20 11:53 AM	48	512	-	-	1	Y	N	N	N
39	2028288	CPCC	CPCC1331083	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	Line Cut-124726	1/15/20 3:28 PM	1/15/20 4:40 PM	9	648	-	-	1	Y	N	N	N
40	2028317	CPCC	CPCC1331088	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	OH_145400_1910104682	1/15/20 3:40 PM	1/15/20 4:45 PM	27	1,735	-	-	1	Y	N	N	N
41	2028419	CPCC	CPCC1331157	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	OH_029207_1910284706	1/15/20 7:59 PM	1/15/20 10:29 PM	205	30,651	-	-	1	Y	N	N	N
42	2028572	CPCC	CPCC1331177	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	OH_260701_1910172858	1/15/20 8:01 PM	1/15/20 10:12 PM	6	785	-	-	1	Y	N	N	N
43	2028847	CPCC	CPCC1331212	No	2020	2020 Q1	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_203202_1900345932	1/15/20 10:33 PM	1/16/20 4:55 PM	153	142,979	-	-	2	Y	N	N	N
44	2028826	CPCC	CPCC1331851	No	2020	2020 Q1	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_211202_1900017115	1/15/20 10:52 PM	1/16/20 4:50 AM	62	22,187	-	-	1	Y	N	N	N
45	2030324	CPCC	CPCC1331231	No	2020	2020 Q1	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	RC_082401_1900496139	1/15/20 11:22 PM	1/20/20 11:27 AM	14	78,903	-	-	2	Y	N	N	N
46	2028354	TRAN	TRAN2028354	No	2020	2020 Q1	PP	CA	YREKA	YREKA	S14-1		1/16/20 12:59 AM	1/16/20 12:59 AM	-	-	-	-	1	Y	N	N	N
47	2028571	CPCC	CPCC1331359	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	TR_029340_1910282319	1/16/20 2:14 AM	1/16/20 4:10 AM	1	116	-	-	1	Y	N	N	N
48	2028559	CPCC	CPCC1332954	No	2020	2020 Q1	PP	CA	YREKA	HAMBURG	8G27	HMB_CB8G27	1/16/20 2:47 AM	1/16/20 11:30 AM	51	26,673	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY			
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51			
	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary									
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	e	Reportabl	e	RareInc	d	SafetyHol	LockoutFI
3																										
49	2028565	CPCC	CPCC1332837	No	2020	2020 Q1	PP	CA	YREKA	SEIAD	5G39	SEI_CB5G39	1/16/20 2:47 AM	1/16/20 11:49 AM	241	130,823	-	-	1	Y	N	N	N			
50	2028793	CPCC	CPCC1332961	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	HPC_CB5G16	1/16/20 2:47 AM	1/17/20 12:20 AM	753	436,087	-	-	2	Y	N	N	N			
51	2029067	CPCC	CPCC1332825	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G14	HPC_CB5G14	1/16/20 2:47 AM	1/17/20 1:14 PM	48	69,456	-	-	2	Y	N	N	N			
52	2028570	CPCC	CPCC1331603	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_065801_3486163	1/16/20 3:16 AM	1/16/20 8:38 AM	41	13,184	-	-	1	Y	N	N	N			
53	2028569	CPCC	CPCC1332033	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	Line Cut-124748	1/16/20 4:51 AM	1/16/20 6:24 AM	37	3,461	-	-	1	Y	N	N	N			
54	2028823	CPCC	CPCC1332038	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_367703_1910239121	1/16/20 5:04 AM	1/16/20 5:41 AM	1	37	-	-	1	Y	N	N	N			
55	2028821	CPCC	CPCC1332039	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_367703_1910239121	1/16/20 5:42 AM	1/16/20 5:42 AM	-	-	4	1	1	Y	N	N	N			
56	2028568	CPCC	CPCC1332122	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	OH_142700_1910116012	1/16/20 6:04 AM	1/16/20 8:40 AM	20	3,117	-	-	1	Y	N	N	N			
57	2029310	CPCC	CPCC1332145	No	2020	2020 Q1	PP	CA	CRESCENT CITY	GASQUET	5R96	TR_208102_1900015857	1/16/20 6:11 AM	1/17/20 11:46 AM	1	1,775	-	-	1	Y	N	N	N			
58	2028431	CPCC	CPCC1332227	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_296402_1911092003	1/16/20 6:25 AM	1/16/20 10:31 AM	427	104,964	-	-	1	Y	N	N	N			
59	2028814	CPCC	CPCC1332189	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G5	GRH_CB5G5	1/16/20 6:26 AM	1/16/20 6:26 AM	-	-	1,216	101	1	Y	N	N	N			
60	2028812	CPCC	CPCC1332267	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	YUR_CB5R170	1/16/20 6:29 AM	1/16/20 10:41 AM	337	84,918	-	-	1	Y	N	N	N			

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	RareIncid	SafetyHol	LockoutFI
3																							
61	2028810	CPCC	CPCC1332304	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R171	YUR_CB5R171	1/16/20 6:29 AM	1/16/20 10:41 AM	424	106,841	-	-	1	Y	N	N	N
62	2028813	CPCC	CPCC1332217	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_245701_1910232784	1/16/20 6:30 AM	1/16/20 7:29 PM	1	779	-	-	1	Y	N	N	N
63	2028772	CPCC	CPCC1333179	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	SB_229700_5596900	1/16/20 6:57 AM	1/16/20 4:19 PM	89	50,074	-	-	1	Y	N	N	N
64	2028807	CPCC	CPCC1332389	No	2020	2020 Q1	PP	CA	MT SHASTA	MC CLOUD	5G93	OH_016403_1910226338	1/16/20 7:04 AM	1/16/20 4:11 PM	35	19,169	-	-	1	Y	N	N	N
65	2028426	CPCC	CPCC1332561	No	2020	2020 Q1	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	TR_085003_1880028247	1/16/20 7:37 AM	1/16/20 9:32 AM	1	114	-	-	1	Y	N	N	N
66	2028553	CPCC	CPCC1333679	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	MTS_CB5G79	1/16/20 7:57 AM	1/16/20 3:05 PM	1,849	789,985	-	-	1	Y	N	N	N
67	2029070	CPCC	CPCC1332660	No	2020	2020 Q1	PP	CA	MT SHASTA	MC CLOUD	5G93	OH_252400_1910229863	1/16/20 8:15 AM	1/17/20 11:02 AM	20	32,138	-	-	1	Y	N	N	N
68	2028799	CPCC	CPCC1332668	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_169782_1910256865	1/16/20 8:16 AM	1/16/20 8:48 AM	1	32	-	-	1	Y	N	N	N
69	2028791	CPCC	CPCC1332872	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	Line Cut-124760	1/16/20 8:16 AM	1/16/20 12:41 PM	343	90,895	-	-	1	Y	N	N	N
70	2029273	CPCC	CPCC1333462	No	2020	2020 Q1	PP	CA	MT SHASTA	MC CLOUD	5G93	Line Cut-124773	1/16/20 8:23 AM	1/17/20 11:01 AM	33	52,741	-	-	1	Y	N	N	N
71	2028547	CPCC	CPCC1333328	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G71	NDU_CB7G71	1/16/20 8:43 AM	1/16/20 3:05 PM	435	166,069	-	-	1	Y	N	N	N
72	2028747	CPCC	CPCC1333509	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	SB_364804_1910237129	1/16/20 8:46 AM	1/16/20 9:59 PM	57	45,194	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	RareIncid	SafetyHol	LockoutFI
3																							
73	2029068	CPCC	CPCC1332750	No	2020	2020 Q1	PP	CA	YREKA	HORNBROOK	5G19	OH_230201_1911338599	1/16/20 8:47 AM	1/17/20 10:16 AM	1	1,529	-	-	1	Y	N	N	N
74	2028861	CPCC	CPCC1332767	No	2020	2020 Q1	PP	CA	MT SHASTA	CASTELLA	8G65	OH_156244_1910480438	1/16/20 8:57 AM	1/17/20 7:25 AM	12	16,178	-	-	1	Y	N	N	N
75	2028797	CPCC	CPCC1332790	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_032680_1910038013	1/16/20 9:06 AM	1/16/20 10:32 AM	1	86	-	-	1	Y	N	N	N
76	2028567	CPCC	CPCC1332794	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_244604_1910232666	1/16/20 9:07 AM	1/16/20 9:40 AM	1	33	-	-	1	Y	N	N	N
77	2028754	CPCC	CPCC1333433	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	NDU_CB5G69	1/16/20 9:18 AM	1/16/20 7:24 PM	176	106,703	-	-	1	Y	N	N	N
78	2028566	CPCC	CPCC1332927	No	2020	2020 Q1	PP	CA	YREKA	SCOTT BAR	5G40	SCB_CB5G40	1/16/20 9:29 AM	1/16/20 10:14 AM	348	15,480	-	-	1	Y	N	N	N
79	2028729	CPCC	CPCC1333968	No	2020	2020 Q1	PP	CA	MT SHASTA	MCLOUD	5G93	OH_059301_1910220087	1/16/20 10:06 AM	1/16/20 8:37 PM	4	2,525	-	-	1	Y	N	N	N
80	2028538	CPCC	CPCC1333567	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	SDS_CB7G75	1/16/20 10:21 AM	1/16/20 3:04 PM	277	78,446	-	-	1	Y	N	N	N
81	2028563	CPCC	CPCC1333102	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_065801_3486163	1/16/20 10:49 AM	1/16/20 11:58 AM	41	2,824	-	-	1	Y	N	N	N
82	2029329	CPCC	CPCC1333120	No	2020	2020 Q1	PP	CA	MT SHASTA	NUTGLADE	8G95	Line Cut-124779	1/16/20 11:02 AM	1/17/20 5:17 PM	266	32,990	-	-	2	Y	N	N	N
83	2028560	CPCC	CPCC1333138	No	2020	2020 Q1	PP	CA	MT SHASTA	DOG CREEK	8G103	DGC_CB8G103	1/16/20 11:17 AM	1/16/20 12:19 PM	56	3,432	-	-	1	Y	N	N	N
84	2028557	CPCC	CPCC1333173	No	2020	2020 Q1	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	SHG_CB5G97	1/16/20 11:17 AM	1/16/20 12:19 PM	36	2,206	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY		
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51		
	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary								
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	e	Reportabl	e	Rareincid	SafetyHol	LockoutFI
3																									
85	2028558	CPCC	CPCC1333149	No	2020	2020 Q1	PP	CA	MT SHASTA	SHOTGUN CREEK	5G99	SHG_CB5G99	1/16/20 11:17 AM	1/16/20 12:19 PM	66	4,045	-	-	1	Y	N	N	N		
86	2028773	CPCC	CPCC1333151	No	2020	2020 Q1	PP	CA	YREKA	SCOTT BAR	5G40	OH_087400_1910064634	1/16/20 11:19 AM	1/16/20 4:37 PM	13	4,124	-	-	1	Y	N	N	N		
87	2028770	CPCC	CPCC1333237	No	2020	2020 Q1	PP	CA	MT SHASTA	MCCLOUD	5G93	Line Cut-124771	1/16/20 11:57 AM	1/16/20 4:04 PM	13	3,211	-	-	1	Y	N	N	N		
88	2029264	CPCC	CPCC1333243	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_206401_1910258195	1/16/20 12:01 PM	1/17/20 2:16 PM	39	61,402	-	-	1	Y	N	N	N		
89	2028665	CPCC	CPCC1333302	No	2020	2020 Q1	PP	CA	TULELAKE	DORRIS	5L63	TR_311802_1890051712	1/16/20 12:33 PM	1/16/20 3:26 PM	3	518	-	-	1	Y	N	N	N		
90	2028752	CPCC	CPCC1333440	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_115813_1910986554	1/16/20 12:50 PM	1/16/20 8:41 PM	18	8,474	-	-	1	Y	N	N	N		
91	2028765	CPCC	CPCC1333478	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	YUR_CB5R170	1/16/20 12:53 PM	1/16/20 3:30 PM	337	52,909	-	-	1	Y	N	N	N		
92	2028762	CPCC	CPCC1333477	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R171	YUR_CB5R171	1/16/20 12:53 PM	1/16/20 3:30 PM	424	66,568	-	-	1	Y	N	N	N		
93	2028556	CPCC	CPCC1333408	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G14	HPC_CB5G14	1/16/20 12:55 PM	1/16/20 2:06 PM	20	1,417	-	-	1	Y	N	N	N		
94	2028555	CPCC	CPCC1333387	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G5	RC_047504_1911416133	1/16/20 1:06 PM	1/16/20 2:14 PM	73	4,915	-	-	1	Y	N	N	N		
95	2028756	CPCC	CPCC1333406	No	2020	2020 Q1	PP	CA	MT SHASTA	NUTGLADE	8G95	RC_114000_4085465	1/16/20 1:11 PM	1/17/20 2:13 AM	20	15,642	-	-	1	Y	N	N	N		
96	2029656	CPCC	CPCC1333426	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_225960_1910079908	1/16/20 1:22 PM	1/19/20 3:03 AM	48	177,667	-	-	1	Y	N	N	N		

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	RareIncide	SafetyHol d	LockoutFI
97	2028746	CPCC	CPCC1333513	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	RC_023006_1910535247	1/16/20 2:23 PM	1/16/20 2:46 PM	249	5,603	-	-	1	Y	N	N	N
98	2028543	CPCC	CPCC1333709	No	2020	2020 Q1	PP	CA	MT SHASTA	CASTELLA	8G65	CLA_CB8G65	1/16/20 2:58 PM	1/16/20 3:06 PM	157	1,256	-	-	1	Y	N	N	N
99	2028545	CPCC	CPCC1333652	No	2020	2020 Q1	PP	CA	MT SHASTA	MCCLLOUD	5G93	MCK_CB5G93	1/16/20 2:58 PM	1/16/20 3:06 PM	925	7,400	-	-	1	Y	N	N	N
100	2028544	CPCC	CPCC1333667	No	2020	2020 Q1	PP	CA	MT SHASTA	SNOW BRUSH	6G101	SNB_CB6G101	1/16/20 2:58 PM	1/16/20 3:06 PM	17	136	-	-	1	Y	N	N	N
101	2028550	CPCC	CPCC1333568	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	7G82	MTS_CB7G82	1/16/20 2:58 PM	1/16/20 3:06 PM	304	2,432	-	-	1	Y	N	N	N
102	2028551	CPCC	CPCC1333677	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	7G81	MTS_CB7G81	1/16/20 2:58 PM	1/16/20 3:06 PM	400	3,200	-	-	1	Y	N	N	N
103	2028549	CPCC	CPCC1333572	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G73	NDU_CB7G73	1/16/20 2:58 PM	1/16/20 3:06 PM	208	1,664	-	-	1	Y	N	N	N
104	2028552	CPCC	CPCC1333668	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	MTS_CB5G76	1/16/20 2:58 PM	1/16/20 3:06 PM	2,437	19,496	-	-	1	Y	N	N	N
105	2028540	TRAN	TRAN2028540	No	2020	2020 Q1	PP	CA	YREKA	WEED JUNCTION	S01-1B		1/16/20 2:58 PM	1/17/20 2:57 PM	-	-	-	-	1	Y	N	N	N
106	2028541	TRAN	TRAN2028541	No	2020	2020 Q1	PP	CA	YREKA	WEED JUNCTION	S01-1A		1/16/20 2:58 PM	1/16/20 3:06 PM	4,448	35,584	-	-	1	Y	N	N	N
107	2028735	CPCC	CPCC1333867	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	SB_039801_1910880887	1/16/20 2:59 PM	1/16/20 11:10 PM	96	47,085	-	-	1	Y	N	N	N
108	2028720	CPCC	CPCC1334102	No	2020	2020 Q1	PP	CA	MT SHASTA	MCCLLOUD	5G93	OH_062206_1911209280	1/16/20 3:23 PM	1/16/20 10:33 PM	9	3,870	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY			
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51			
	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary									
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	e	Reportabl	e	RareInc	d	SafetyHol	LockoutFI
3																										
109	2029066	CPCC	CPCC1333817	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_224902_1910079910	1/16/20 3:28 PM	1/17/20 11:05 AM	15	17,649	-	-	1	Y	N	N	N			
110	2028731	CPCC	CPCC1333945	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_023400_1910074734	1/16/20 3:38 PM	1/16/20 7:45 PM	4	987	-	-	1	Y	N	N	N			
111	2028742	CPCC	CPCC1333787	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R171	TR_139381_1900212599	1/16/20 3:44 PM	1/16/20 3:46 PM	-	-	1	2	1	Y	N	N	N			
112	2028741	CPCC	CPCC1333788	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	TR_275401_1900006755	1/16/20 3:45 PM	1/16/20 3:46 PM	-	-	1	1	1	Y	N	N	N			
113	2028740	CPCC	CPCC1333794	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	TR_058501_1900001387	1/16/20 3:48 PM	1/16/20 3:48 PM	-	-	1	0	1	Y	N	N	N			
114	2028739	CPCC	CPCC1333811	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G71	TR_255245_1910235714	1/16/20 4:03 PM	1/16/20 4:38 PM	1	35	-	-	1	Y	N	N	N			
115	2028734	CPCC	CPCC1333864	No	2020	2020 Q1	PP	CA	MT SHASTA	MCCLOUD	5G93	TR_015303_1910226362	1/16/20 4:24 PM	1/17/20 1:43 AM	6	3,356	-	-	1	Y	N	N	N			
116	2028722	CPCC	CPCC1334071	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	OH_231201_1911339317	1/16/20 4:27 PM	1/16/20 8:27 PM	120	28,728	-	-	1	Y	N	N	N			
117	2029266	CPCC	CPCC1333905	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_355400_1910270684	1/16/20 4:37 PM	1/17/20 2:16 PM	25	32,469	-	-	1	Y	N	N	N			
118	2029267	CPCC	CPCC1334063	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	Line Cut-124802	1/16/20 4:46 PM	1/17/20 10:10 AM	38	39,657	-	-	1	Y	N	N	N			
119	2028732	CPCC	CPCC1333932	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_257103_1910238535	1/16/20 4:52 PM	1/16/20 6:14 PM	1	83	-	-	1	Y	N	N	N			
120	2028685	CPCC	CPCC1334159	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	SB_212143_1910316762	1/16/20 4:54 PM	1/17/20 1:57 AM	43	23,336	-	-	1	Y	N	N	N			

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	RareIncide	SafetyHol d	LockoutFI a
121	2028726	CPCC	CPCC1333984	No	2020	2020 Q1	PP	CA	YREKA	HORNBROOK	5G19	RC_211601_1910535233	1/16/20 5:31 PM	1/16/20 8:15 PM	18	2,948	-	-	1	Y	N	N	N
122	2028612	CPCC	CPCC1333981	No	2020	2020 Q1	PP	CA	MT SHASTA	MCLOUD	5G93	OH_040301_1910220085	1/16/20 5:37 PM	1/16/20 6:04 PM	10	275	-	-	1	Y	N	N	N
123	2028725	CPCC	CPCC1333994	No	2020	2020 Q1	PP	CA	YREKA	SEIAD	5G39	OH_119260_1910068392	1/16/20 5:56 PM	1/16/20 6:29 PM	16	529	-	-	1	Y	N	N	N
124	2029370	CPCC	CPCC1334068	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	SB_062101_1910228982	1/16/20 7:50 PM	1/18/20 3:38 AM	17	32,432	-	-	1	Y	N	N	N
125	2028724	CPCC	CPCC1333999	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_275500_1910054907	1/16/20 9:26 PM	1/16/20 9:50 PM	3	70	-	-	1	Y	N	N	N
126	2028717	CPCC	CPCC1334149	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_364803_1910237132	1/16/20 11:00 PM	1/17/20 4:53 AM	1	353	-	-	1	Y	N	N	N
127	2029551	CPCC	CPCC1334154	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_140501_1910071193	1/16/20 11:28 PM	1/18/20 2:38 PM	4	9,400	-	-	1	Y	N	N	N
128	2028716	CPCC	CPCC1334156	No	2020	2020 Q1	PP	CA	MT SHASTA	MCLOUD	5G93	TR_018413_1910226596	1/16/20 11:55 PM	1/17/20 12:26 AM	11	343	-	-	1	Y	N	N	N
129	2028709	CPCC	CPCC1334176	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_364802_1910237138	1/17/20 1:16 AM	1/17/20 4:54 AM	1	218	-	-	1	Y	N	N	N
130	2029253	CPCC	CPCC1334279	No	2020	2020 Q1	PP	CA	TULELAKE	MACDOEL	4L3	OH_124200_1890084603	1/17/20 7:18 AM	1/17/20 11:07 AM	24	5,485	-	-	1	Y	N	N	N
131	2029554	CPCC	CPCC1334280	No	2020	2020 Q1	PP	CA	YREKA	SEIAD	5G39	TR_178102_1910081849	1/17/20 7:20 AM	1/18/20 3:45 PM	1	1,945	-	-	1	Y	N	N	N
132	2029069	CPCC	CPCC1334375	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G73	TR_257608_3827737	1/17/20 9:39 AM	1/17/20 1:59 PM	1	260	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY			
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51			
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary									
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	e	Reportabl	e	RareInc	d	SafetyHol	LockoutFI
4																										
133	2029326	CPCC	CPCC1334664	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_363601_1910237295	1/17/20 3:10 PM	1/17/20 4:53 PM	3	309	-	-	1	Y	N	N	N			
134	2029204	CPCC	CPCC1334685	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_243941_1910232913	1/17/20 3:51 PM	1/17/20 7:49 PM	1	237	-	-	1	Y	N	N	N			
135	2029327	CPCC	CPCC1334783	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_364706_1910237146	1/17/20 4:12 PM	1/17/20 6:21 PM	1	129	-	-	1	Y	N	N	N			
136	2029427	CPCC	CPCC1334779	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	TR_017900_22020050	1/17/20 6:16 PM	1/18/20 10:50 AM	1	994	-	-	1	Y	N	N	N			
137	2029269	CPCC	CPCC1334827	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	RC_350501_1911341905	1/17/20 6:36 PM	1/17/20 8:42 PM	310	39,282	-	-	1	Y	N	N	N			
138	2029359	CPCC	CPCC1335288	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	SB_245305_1911192384	1/17/20 11:09 PM	1/18/20 1:40 AM	468	71,042	-	-	1	Y	N	N	N			
139	2029430	CPCC	CPCC1335336	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_061380_1910229023	1/18/20 6:59 AM	1/18/20 11:03 AM	2	487	-	-	1	Y	N	N	N			
140	2029579	CPCC	CPCC1335485	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_158501_1910071806	1/18/20 11:55 AM	1/18/20 3:00 PM	18	3,332	-	-	1	Y	N	N	N			
141	2030325	CPCC	CPCC1337541	No	2020	2020 Q1	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	Line Cut-124899	1/18/20 9:15 PM	1/20/20 5:18 PM	3	7,929	-	-	1	Y	N	N	N			
142	2030020	CPCC	CPCC1337594	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_225960_1910079908	1/19/20 6:36 AM	1/19/20 9:35 PM	47	42,263	-	-	1	Y	N	N	N			
143	2029857	CPCC	CPCC1337599	No	2020	2020 Q1	PP	CA	YREKA	YUBA	5G63	OH_272100_1910022989	1/19/20 6:51 AM	1/19/20 9:53 AM	95	17,288	-	-	1	Y	N	N	N			
144	2030021	CPCC	CPCC1337611	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	TR_322302_1910000048	1/19/20 7:07 AM	1/19/20 9:36 PM	1	869	-	-	1	Y	N	N	N			

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	RareIncid e	SafetyHol d	LockoutFI a
145	2030019	CPCC	CPCC1337962	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_224902_1910079910	1/19/20 7:05 PM	1/19/20 9:34 PM	15	2,238	-	-	1	Y	N	N	N
146	2030219	CPCC	CPCC1338016	No	2020	2020 Q1	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	Line Cut-124952	1/20/20 8:22 AM	1/20/20 1:57 PM	1	335	-	-	1	Y	N	N	N
147	2030221	CPCC	CPCC1338063	No	2020	2020 Q1	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	OH_057461_1910542486	1/20/20 10:57 AM	1/20/20 1:57 PM	3	539	-	-	1	Y	N	N	N
148	2030220	CPCC	CPCC1338084	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_082400_1910266148	1/20/20 12:10 PM	1/20/20 2:10 PM	1	120	-	-	1	Y	N	N	N
149	2030230	CPCC	CPCC1338114	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_298201_1910275606	1/20/20 2:29 PM	1/20/20 3:30 PM	38	2,331	-	-	1	Y	N	N	N
150	2030229	CPCC	CPCC1338117	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_152902_1910640229	1/20/20 2:45 PM	1/20/20 3:30 PM	1	46	-	-	1	Y	N	N	N
151	2030231	CPCC	CPCC1338118	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_152902_1910253700	1/20/20 2:45 PM	1/20/20 3:30 PM	-	-	-	-	1	Y	N	N	N
152	2030449	CPCC	CPCC1338334	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_146300_1890015480	1/21/20 7:11 AM	1/21/20 10:18 AM	1	187	-	-	1	Y	N	N	N
153	2030586	CPCC	CPCC1338436	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_256900_1910296914	1/21/20 5:52 PM	1/21/20 6:35 PM	1	44	-	-	1	Y	N	N	N
154	2030646	CPCC	CPCC1338445	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	TR_017900_22020050	1/21/20 7:24 PM	1/22/20 1:17 AM	1	353	-	-	1	Y	N	N	N
155	2030645	CPCC	CPCC1338447	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	TR_014700_22020039	1/21/20 7:36 PM	1/22/20 1:37 AM	1	361	-	-	1	Y	N	N	N
156	2030648	CPCC	CPCC1338468	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUROC	5R171	YUR_CB5R171	1/21/20 11:47 PM	1/22/20 1:02 AM	424	31,941	-	-	1	Y	N	N	N
157	2030681	PROS	PROS2030681	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194		1/21/20 11:47 PM	1/22/20 1:02 AM	1,012	76,237	-	-	1	Y	N	N	N
158	2030611	TRAN	TRAN2030611	No	2020	2020 Q1	PP	CA	CRESCENT CITY	DEL NORTE	R22		1/21/20 11:47 PM	1/22/20 12:31 AM	2,995	290,856	-	-	1	Y	N	N	N
159	2030625	CPCC	CPCC1338518	No	2020	2020 Q1	PP	CA	CRESCENT CITY	LAKE EARL SUB	5R154	LKE_CB5R154	1/21/20 11:47 PM	1/22/20 12:31 AM	1	45	-	-	1	Y	N	N	N
160	2030649	CPCC	CPCC1338485	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	RDW_CB5R195	1/21/20 11:47 PM	1/22/20 6:49 AM	631	112,731	-	-	4	Y	N	N	N
161	2030653	CPCC	CPCC1338489	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUROC	5R170	YUR_CB5R170	1/21/20 11:47 PM	1/22/20 1:02 AM	337	25,320	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
162	2030647	CPCC	CPCC1338521	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MILLER REDWOOD	5R156	MRW_CB5R156	1/21/20 11:47 PM	1/22/20 1:02 AM	2	151	-	-	1	Y	N	N	N
163	2030785	CPCC	CPCC1338503	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	RDW_CB5R194	1/21/20 11:47 PM	1/22/20 1:02 AM	1,012	76,372	-	-	1	Y	N	N	N
164	2030746	CPCC	CPCC1338525	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	RC_010360_1900175550	1/21/20 11:49 PM	1/22/20 6:49 AM	272	83,442	-	-	2	Y	N	N	N
165	2030758	CPCC	CPCC1338582	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	OH_263300_1900089888	1/22/20 9:15 AM	1/22/20 2:02 PM	2	425	-	-	2	Y	N	N	N
166	2030740	CPCC	CPCC1338597	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_237400_1900090700	1/22/20 9:51 AM	1/22/20 12:07 PM	1	135	-	-	1	Y	N	N	N
167	2030759	CPCC	CPCC1338624	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	OH_263300_1900089888	1/22/20 12:28 PM	1/22/20 2:02 PM	1	94	-	-	1	Y	N	N	N
168	2030760	CPCC	CPCC1338641	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	OH_264304_1900089863	1/22/20 1:51 PM	1/22/20 2:02 PM	12	135	-	-	1	Y	N	N	N
169	2030865	CPCC	CPCC1338653	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_244802_1910232859	1/22/20 3:47 PM	1/22/20 4:41 PM	69	3,690	-	-	1	Y	N	N	N
170	2030863	CPCC	CPCC1338701	No	2020	2020 Q1	PP	CA	YREKA	LITTLE SHASTA	6G25	OH_135980_1911047786	1/23/20 2:09 AM	1/23/20 4:01 AM	75	8,399	-	-	1	Y	N	N	N
171	2030861	CPCC	CPCC1338709	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_351580_1910270492	1/23/20 5:36 AM	1/23/20 6:28 AM	1	53	-	-	1	Y	N	N	N
172	2030899	CPCC	CPCC1338711	No	2020	2020 Q1	PP	CA	YREKA	LUCERNE	5G21	TR_276402_1910207881	1/23/20 6:01 AM	1/23/20 9:57 AM	2	471	-	-	1	Y	N	N	N
173	2030946	CPCC	CPCC1338762	No	2020	2020 Q1	PP	CA	MT SHASTA	MCLOUD	5G93	OH_180300_1910222643	1/23/20 1:33 PM	1/23/20 2:20 PM	154	7,228	-	-	1	Y	N	N	N
174	2031154	CPCC	CPCC1338879	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_365700_1910051606	1/24/20 4:53 AM	1/24/20 8:17 AM	55	11,198	-	-	1	Y	N	N	N
175	2031170	CPCC	CPCC1338895	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	Line Cut-125021	1/24/20 5:11 AM	1/24/20 10:56 AM	19	6,549	-	-	1	Y	N	N	N
176	2031221	CPCC	CPCC1338898	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_270701_1910054576	1/24/20 8:20 AM	1/24/20 1:52 PM	2	665	-	-	1	Y	N	N	N
177	2031171	CPCC	CPCC1338930	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_365700_1910051606	1/24/20 10:49 AM	1/24/20 10:56 AM	55	366	-	-	1	Y	N	N	N
178	2031236	CPCC	CPCC1338935	No	2020	2020 Q1	PP	CA	YREKA	MONTAGUE	5G35	OH_314502_1910176133	1/24/20 11:09 AM	1/24/20 3:21 PM	21	5,298	-	-	1	Y	N	N	N
179	2031220	CPCC	CPCC1338948	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_251200_1910054096	1/24/20 12:53 PM	1/24/20 1:52 PM	59	3,510	-	-	1	Y	N	N	N
180	2031247	CPCC	CPCC1338953	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_231960_1900059373	1/24/20 2:06 PM	1/24/20 3:12 PM	1	66	-	-	1	Y	N	N	N
181	2031246	CPCC	CPCC1338955	No	2020	2020 Q1	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	Line Cut-125024	1/24/20 2:07 PM	1/24/20 4:01 PM	2	227	-	-	1	Y	N	N	N
182	2031297	CPCC	CPCC1338970	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_203301_1900045789	1/24/20 5:04 PM	1/24/20 6:57 PM	1	112	-	-	1	Y	N	N	N
183	2031343	TRAN	TRAN2031343	No	2020	2020 Q1	PP	CA	CRESCENT CITY	DEL NORTE	R22-1		1/25/20 10:04 AM	1/25/20 2:44 PM	2,311	295,042	-	-	1	Y	N	N	N
184	2031386	CPCC	CPCC1339154	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MILLER REDWOOD	5R156	MRW_CB5R156	1/25/20 10:04 AM	1/25/20 2:44 PM	2	558	-	-	1	Y	N	N	N
185	2031387	CPCC	CPCC1339145	No	2020	2020 Q1	PP	CA	CRESCENT CITY	LAKE EARL SUB	5R154	LKE_CB5R154	1/25/20 10:04 AM	1/25/20 10:23 AM	1	19	-	-	1	Y	N	N	N
186	2031412	CPCC	CPCC1339031	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R171	RDW_T2881	1/25/20 10:04 AM	1/25/20 10:58 AM	1,547	82,095	-	-	1	Y	N	N	N
187	2031417	CPCC	CPCC1339080	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	YUR_T3038	1/25/20 10:04 AM	1/25/20 2:44 PM	761	212,370	-	-	1	Y	N	N	N
188	2031452	CPCC	CPCC1339223	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	RC_010360_1900175550	1/25/20 10:11 PM	1/26/20 12:31 AM	176	24,643	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
189	2031491	CPCC	CPCC1339244	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_345301_1900203938	1/26/20 5:59 AM	1/26/20 6:46 AM	16	766	-	-	1	Y	N	N	N
190	2031751	CPCC	CPCC1339305	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	TR_117405_1910280798	1/27/20 8:58 AM	1/27/20 12:00 PM	9	1,631	-	-	1	Y	N	N	N
191	2031946	CPCC	CPCC1339548	No	2020	2020 Q1	PP	CA	CRESCENT CITY	SMITH RIVER	5R166	TR_268001_1900094609	1/28/20 9:18 AM	1/28/20 10:08 AM	1	51	-	-	1	Y	N	N	N
192	2031945	CPCC	CPCC1339558	No	2020	2020 Q1	PP	CA	CRESCENT CITY	SMITH RIVER	5R166	Line Cut-125075	1/28/20 9:45 AM	1/28/20 10:08 AM	1	24	-	-	1	Y	N	N	N
193	2032023	CPCC	CPCC1339582	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_175803_1900100299	1/28/20 12:30 PM	1/28/20 3:36 PM	1	186	-	-	1	Y	N	N	N
194	2032257	CPCC	CPCC1339659	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_293407_1900490524	1/29/20 7:12 AM	1/29/20 10:27 AM	4	780	-	-	1	Y	N	N	N
195	2032199	CPCC	CPCC1339684	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_099043_1910244194	1/29/20 9:17 AM	1/29/20 10:05 AM	8	390	-	-	1	Y	N	N	N
196	2032261	CPCC	CPCC1339728	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L83	TR_287502_1890068934	1/29/20 1:56 PM	1/29/20 3:23 PM	1	87	-	-	1	Y	N	N	N
197	2032312	CPCC	CPCC1339769	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_245362_1910232561	1/30/20 5:05 AM	1/30/20 6:27 AM	4	328	-	-	1	Y	N	N	N
198	2032383	CPCC	CPCC1339774	No	2020	2020 Q1	PP	CA	CRESCENT CITY	GASQUET	5R96	TR_204204_1900016345	1/30/20 7:19 AM	1/30/20 10:06 AM	1	167	-	-	1	Y	N	N	N
199	2032385	CPCC	CPCC1339780	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_260300_1900051147	1/30/20 8:21 AM	1/30/20 8:55 AM	4	135	-	-	1	Y	N	N	N
200	2032421	CPCC	CPCC1339784	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	Line Cut-125104	1/30/20 8:38 AM	1/30/20 2:12 PM	5	1,673	-	-	1	Y	N	N	N
201	2032422	CPCC	CPCC1339790	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_155904_1900053045	1/30/20 8:59 AM	1/30/20 2:12 PM	5	1,567	-	-	1	Y	N	N	N
202	2032415	CPCC	CPCC1339827	No	2020	2020 Q1	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	TR_094100_1900018693	1/30/20 10:37 AM	1/30/20 12:38 PM	1	121	-	-	1	Y	N	N	N
203	2032371	TRAN	TRAN2032371	No	2020	2020 Q1	PP	CA	YREKA	YREKA	S14		1/30/20 12:02 PM	1/30/20 12:08 PM	292	1,719	348	696	1	Y	N	N	N
204	2032388	CPCC	CPCC1339842	No	2020	2020 Q1	PP	CA	YREKA	SCOTT BAR	5G40	SCB_CB5G40	1/30/20 12:06 PM	1/30/20 12:08 PM	-	-	348	696	1	Y	N	N	N
205	2032490	CPCC	CPCC1339843	No	2020	2020 Q1	PP	CA	YREKA	HAMBURG	8G27	HMB_T2827	1/30/20 12:06 PM	1/30/20 12:12 PM	51	301	-	-	1	Y	N	N	N
206	2032491	CPCC	CPCC1339849	No	2020	2020 Q1	PP	CA	YREKA	SEIAD	5G39	SEI_T2803	1/30/20 12:06 PM	1/30/20 12:12 PM	241	1,418	-	-	1	Y	N	N	N
207	2032412	CPCC	CPCC1339853	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R171	TR_076001_1900480223	1/30/20 12:37 PM	1/30/20 1:54 PM	2	154	-	-	1	Y	N	N	N
208	2032523	CPCC	CPCC1339854	No	2020	2020 Q1	PP	CA	YREKA	SEIAD	5G39	OH_322060_5295472	1/30/20 12:39 PM	1/31/20 12:17 AM	30	20,926	-	-	1	Y	N	N	N
209	2032512	CPCC	CPCC1339886	No	2020	2020 Q1	PP	CA	TULELAKE	DORRIS	5L63	OH_258001_1890112739	1/30/20 7:43 PM	1/30/20 11:20 PM	89	19,386	-	-	1	Y	N	N	N
210	2032640	CPCC	CPCC1339920	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_273781_3616544	1/31/20 9:38 AM	1/31/20 10:59 AM	1	81	-	-	1	Y	N	N	N
211	2032645	CPCC	CPCC1339942	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_156601_1900053918	1/31/20 10:55 AM	1/31/20 11:29 AM	2	67	-	-	1	Y	N	N	N
212	2032980	CPCC	CPCC1340230	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R171	OH_087700_1900003094	2/2/20 7:14 AM	2/2/20 9:07 AM	3	339	-	-	1	Y	N	N	N
213	2033012	CPCC	CPCC1340271	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G71	TR_256801_1910235026	2/2/20 10:41 AM	2/2/20 11:50 AM	15	1,035	-	-	1	Y	N	N	N
214	2033197	CPCC	CPCC1340412	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R151	Line Cut-125158	2/3/20 7:17 AM	2/3/20 9:42 AM	980	141,495	-	-	1	Y	N	N	N
215	2033338	CPCC	CPCC1340398	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	TR_284300_1910138835	2/3/20 7:27 AM	2/3/20 4:32 PM	2	1,090	-	-	1	Y	N	N	N
216	2033250	CPCC	CPCC1340463	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_084000_1910038693	2/3/20 11:10 AM	2/3/20 12:16 PM	1	65	-	-	1	Y	N	N	N
217	2033362	CPCC	CPCC1340531	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_290605_1900074646	2/3/20 4:02 PM	2/3/20 6:14 PM	4	528	-	-	1	Y	N	N	N
218	2033337	CPCC	CPCC1340537	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_352201_1910056341	2/3/20 4:18 PM	2/3/20 4:56 PM	2	75	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
219	2033428	CPCC	CPCC1340569	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_234003_1890038369	2/4/20 5:29 AM	2/4/20 6:09 AM	1	40	-	-	1	Y	N	N	N
220	2033495	CPCC	CPCC1340601	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	Line Cut-125171	2/4/20 9:03 AM	2/4/20 10:57 AM	5	572	-	-	1	Y	N	N	N
221	2033541	CPCC	CPCC1340617	No	2020	2020 Q1	PP	CA	YREKA	MONTAGUE	5G33	TR_349500_1910137906	2/4/20 9:54 AM	2/4/20 12:03 PM	1	129	-	-	1	Y	N	N	N
222	2033588	CPCC	CPCC1340659	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_203309_1900040333	2/4/20 1:15 PM	2/4/20 3:28 PM	1	133	-	-	1	Y	N	N	N
223	2033829	CPCC	CPCC1340775	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_231200_1900058327	2/5/20 8:04 AM	2/5/20 9:27 AM	3	251	-	-	1	Y	N	N	N
224	2033884	CPCC	CPCC1340835	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_049005_1900029803	2/5/20 2:13 PM	2/5/20 3:24 PM	4	283	-	-	1	Y	N	N	N
225	2033927	CPCC	CPCC1340883	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_174580_1900099703	2/5/20 8:40 PM	2/5/20 9:18 PM	1	38	-	-	1	Y	N	N	N
226	2034046	CPCC	CPCC1340949	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	TR_102201_1890033016	2/6/20 9:42 AM	2/6/20 12:43 PM	2	363	-	-	1	Y	N	N	N
227	2034049	CPCC	CPCC1340953	No	2020	2020 Q1	PP	CA	TULELAKE	DORRIS	5L62	TR_285301_1890053573	2/6/20 10:02 AM	2/6/20 1:56 PM	1	234	-	-	1	Y	N	N	N
228	2034050	CPCC	CPCC1340965	No	2020	2020 Q1	PP	CA	YREKA	MONTAGUE	5G35	TR_287302_1910182612	2/6/20 11:02 AM	2/6/20 12:31 PM	3	268	-	-	1	Y	N	N	N
229	2034287	CPCC	CPCC1341064	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	OH_032002_1890031840	2/7/20 9:03 AM	2/7/20 11:44 AM	2	322	-	-	1	Y	N	N	N
230	2034300	CPCC	CPCC1341087	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	Line Cut-125243	2/7/20 10:29 AM	2/7/20 12:37 PM	2	257	-	-	1	Y	N	N	N
231	2034352	CPCC	CPCC1341092	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	TR_184080_17480026	2/7/20 10:41 AM	2/7/20 3:12 PM	2	543	-	-	1	Y	N	N	N
232	2034453	CPCC	CPCC1341163	No	2020	2020 Q1	PP	CA	TULELAKE	DORRIS	5L64	RC_342001_57430142	2/7/20 4:57 PM	2/7/20 10:25 PM	155	50,827	-	-	1	Y	N	N	N
233	2034544	CPCC	CPCC1341218	No	2020	2020 Q1	PP	CA	SHASTA	NORTH DUNSMUIR	5G69	OH_063203_191028943	2/8/20 9:28 AM	2/8/20 1:17 PM	17	3,893	-	-	2	Y	N	N	N
234	2034532	CPCC	CPCC1341251	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	TR_203400_1910193816	2/8/20 11:58 AM	2/8/20 3:46 PM	1	228	-	-	1	Y	N	N	N
235	2034609	CPCC	CPCC1341288	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	TR_182080_1910131524	2/8/20 7:16 PM	2/8/20 9:02 PM	1	106	-	-	1	Y	N	N	N
236	2034608	CPCC	CPCC1341294	No	2020	2020 Q1	PP	CA	SHASTA	WEED	5G83	TR_233503_1910292458	2/8/20 9:17 PM	2/8/20 10:36 PM	1	79	-	-	1	Y	N	N	N
237	2034611	CPCC	CPCC1341299	No	2020	2020 Q1	PP	CA	YREKA	LITTLE SHASTA	6G25	LSH_CB6G25	2/8/20 10:02 PM	2/9/20 1:09 AM	228	39,833	-	-	2	Y	N	N	N
238	2034668	CPCC	CPCC1341341	No	2020	2020 Q1	PP	CA	SHASTA	CASTELLA	8G65	TR_223541_1910481764	2/9/20 12:00 PM	2/9/20 2:06 PM	1	126	-	-	1	Y	N	N	N
239	2034658	CPCC	CPCC1341342	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_165403_1890184376	2/9/20 12:08 PM	2/9/20 12:19 PM	1	11	-	-	1	Y	N	N	N
240	2034704	CPCC	CPCC1341385	No	2020	2020 Q1	PP	CA	SHASTA	MT SHASTA	5G76	TR_077780_1910266572	2/9/20 3:44 PM	2/9/20 8:40 PM	1	296	-	-	1	Y	N	N	N
241	2034702	CPCC	CPCC1341402	No	2020	2020 Q1	PP	CA	SHASTA	SOUTH DUNSMUIR	7G75	TR_364803_1910237132	2/9/20 7:52 PM	2/9/20 9:24 PM	6	551	-	-	1	Y	N	N	N
242	2034778	CPCC	CPCC1341430	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_174481_1900033088	2/10/20 8:07 AM	2/10/20 10:19 AM	1	132	-	-	1	Y	N	N	N
243	2034798	CPCC	CPCC1341436	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	OH_157902_1890035589	2/10/20 9:10 AM	2/10/20 11:59 AM	2	337	-	-	1	Y	N	N	N
244	2034797	CPCC	CPCC1341469	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_350100_1900092083	2/10/20 10:30 AM	2/10/20 11:35 AM	5	329	-	-	1	Y	N	N	N
245	2034882	CPCC	CPCC1341487	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	OH_166902_1890035877	2/10/20 12:01 PM	2/10/20 3:37 PM	2	432	-	-	1	Y	N	N	N
246	2034881	CPCC	CPCC1341488	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	Line Cut-125278	2/10/20 12:01 PM	2/10/20 3:37 PM	2	432	-	-	1	Y	N	N	N
247	2035191	CPCC	CPCC1341676	No	2020	2020 Q1	PP	CA	SHASTA	NUTGLADE	8G95	TR_010500_1910481844	2/11/20 6:28 PM	2/11/20 8:36 PM	4	514	-	-	1	Y	N	N	N
248	2035538	CPCC	CPCC1341894	No	2020	2020 Q1	PP	CA	YREKA	YUBA	5G63	TR_326501_1910008859	2/13/20 11:31 AM	2/13/20 12:51 PM	1	80	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
249	2035747	CPCC	CPCC1342169	No	2020	2020 Q1	PP	CA	YREKA	MONTAGUE	5G35	TR_366002_1910179134	2/14/20 10:18 AM	2/14/20 11:00 AM	1	41	-	-	1	Y	N	N	N
250	2035745	CPCC	CPCC1342187	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G163	TR_229400_1910144782	2/14/20 11:41 AM	2/14/20 12:21 PM	1	40	-	-	1	Y	N	N	N
251	2035743	CPCC	CPCC1342190	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	TR_229941_1910155909	2/14/20 12:22 PM	2/14/20 12:35 PM	3	39	-	-	1	Y	N	N	N
252	2035742	CPCC	CPCC1342197	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	TR_107801_1910171365	2/14/20 1:00 PM	2/14/20 1:15 PM	2	30	-	-	1	Y	N	N	N
253	2035788	CPCC	CPCC1342211	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_213600_1900056435	2/14/20 2:17 PM	2/14/20 3:39 PM	1	82	-	-	1	Y	N	N	N
254	2035740	CPCC	CPCC1342214	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	TR_158500_1910155779	2/14/20 2:27 PM	2/14/20 2:35 PM	1	7	-	-	1	Y	N	N	N
255	2035926	CPCC	CPCC1342271	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_234003_1890038369	2/15/20 9:42 AM	2/15/20 9:59 AM	1	18	-	-	1	Y	N	N	N
256	2035948	CPCC	CPCC1342315	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	TR_347004_1910168894	2/15/20 8:12 PM	2/15/20 9:51 PM	1	99	-	-	1	Y	N	N	N
257	2036021	CPCC	CPCC1342373	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	TR_293501_1910156250	2/16/20 10:37 AM	2/16/20 12:00 PM	1	84	-	-	1	Y	N	N	N
258	2036095	CPCC	CPCC1342411	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_290880_1900070327	2/16/20 5:48 PM	2/16/20 7:23 PM	1	95	-	-	1	Y	N	N	N
259	2036104	CPCC	CPCC1342416	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_309902_1900074221	2/16/20 8:01 PM	2/16/20 9:04 PM	2	125	-	-	1	Y	N	N	N
260	2036149	CPCC	CPCC1342437	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_262506_1900050584	2/17/20 7:26 AM	2/17/20 9:19 AM	3	338	-	-	1	Y	N	N	N
261	2036151	CPCC	CPCC1342440	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	Line Cut-125334	2/17/20 8:56 AM	2/17/20 10:17 AM	8	654	-	-	1	Y	N	N	N
262	2036214	CPCC	CPCC1342469	No	2020	2020 Q1	PP	CA	YREKA	230KV	5G6	TR_246200_1910186627	2/17/20 11:27 AM	2/17/20 1:57 PM	1	150	-	-	1	Y	N	N	N
263	2036213	CPCC	CPCC1342479	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_292900_1900073190	2/17/20 12:50 PM	2/17/20 2:08 PM	5	390	-	-	1	Y	N	N	N
264	2036302	CPCC	CPCC1342525	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_294400_1900070755	2/18/20 2:51 AM	2/18/20 4:04 AM	3	218	-	-	1	Y	N	N	N
265	2036347	CPCC	CPCC1342549	No	2020	2020 Q1	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_356304_1900089344	2/18/20 9:11 AM	2/18/20 11:01 AM	1	110	-	-	1	Y	N	N	N
266	2036441	CPCC	CPCC1342596	No	2020	2020 Q1	PP	CA	YREKA	MONTAGUE	5G31	TR_030800_1910108156	2/18/20 2:12 PM	2/18/20 4:57 PM	3	494	-	-	1	Y	N	N	N
267	2036519	CPCC	CPCC1342644	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	OH_211502_1900056990	2/19/20 6:18 AM	2/19/20 8:30 AM	30	3,952	-	-	2	Y	N	N	N
268	2036588	CPCC	CPCC1342662	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_063203_1910228943	2/19/20 9:05 AM	2/19/20 1:46 PM	17	4,779	-	-	1	Y	N	N	N
269	2036589	CPCC	CPCC1342674	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST	5R147	Line Cut-125358	2/19/20 10:08 AM	2/19/20 12:19 PM	61	7,970	-	-	1	Y	N	N	N
270	2036563	CPCC	CPCC1342681	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_321201_1910036634	2/19/20 10:30 AM	2/19/20 11:28 AM	1	59	-	-	1	Y	N	N	N
271	2036626	CPCC	CPCC1342699	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_208805_1900046046	2/19/20 1:51 PM	2/19/20 3:12 PM	2	162	-	-	1	Y	N	N	N
272	2036774	CPCC	CPCC1342772	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_087400_1900096608	2/20/20 10:24 AM	2/20/20 12:14 PM	4	442	-	-	1	Y	N	N	N
273	2036845	CPCC	CPCC1342795	No	2020	2020 Q1	PP	CA	MT SHASTA	MCLOUD	5G93	TR_015503_1910224920	2/20/20 3:58 PM	2/20/20 6:15 PM	2	273	-	-	1	Y	N	N	N
274	2036843	CPCC	CPCC1342802	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_130700_1890015318	2/20/20 5:00 PM	2/20/20 6:09 PM	1	68	-	-	1	Y	N	N	N
275	2036846	CPCC	CPCC1342804	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	OH_127902_1890012411	2/20/20 5:17 PM	2/20/20 6:08 PM	4	204	-	-	1	Y	N	N	N
276	2037028	CPCC	CPCC1342822	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L82	TR_282202_1890074040	2/21/20 6:33 AM	2/21/20 7:06 AM	2	67	-	-	1	Y	N	N	N
277	2036964	CPCC	CPCC1342838	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_325501_1910048744	2/21/20 9:28 AM	2/21/20 12:26 PM	2	355	-	-	1	Y	N	N	N
278	2037030	CPCC	CPCC1342888	No	2020	2020 Q1	PP	CA	YREKA	YUBA	5G63	TR_147400_1910006241	2/21/20 3:17 PM	2/21/20 3:19 PM	-	-	1	2	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
279	2037375	CPCC	CPCC1343314	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_112506_1910076271	2/23/20 1:43 PM	2/23/20 4:39 PM	67	11,800	-	-	1	Y	N	N	N
280	2037379	CPCC	CPCC1343378	No	2020	2020 Q1	PP	CA	CRESCENT CITY	NORTHCREST COPCO #2 HE PLANT	5R161	TR_297903_1900068008	2/23/20 3:13 PM	2/23/20 4:06 PM	10	523	-	-	1	Y	N	N	N
281	2037537	TRAN	TRAN2037537	No	2020	2020 Q1	PP	CA	YREKA		S04-4		2/24/20 2:19 AM	2/24/20 3:44 AM	2,327	281,087	-	-	1	Y	N	N	N
282	2037545	CPCC	CPCC1343605	No	2020	2020 Q1	PP	CA	YREKA	SHASTINA	4G1	SNA_CB4G1	2/24/20 2:19 AM	2/24/20 3:44 AM	1,468	124,780	-	-	1	Y	N	N	N
283	2037543	CPCC	CPCC1343564	No	2020	2020 Q1	PP	CA	YREKA	LITTLE SHASTA	6G25	LSH_CB6G25	2/24/20 2:19 AM	2/24/20 3:44 AM	228	19,380	-	-	1	Y	N	N	N
284	2037544	CPCC	CPCC1343565	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	BGS_CB5G23	2/24/20 2:19 AM	2/24/20 5:56 AM	631	136,927	-	-	1	Y	N	N	N
285	2037664	CPCC	CPCC1343625	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	OH_063402_1910087722	2/24/20 6:24 AM	2/24/20 7:01 AM	22	818	-	-	1	Y	N	N	N
286	2037656	CPCC	CPCC1343654	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_139000_1910231805	2/24/20 9:02 AM	2/24/20 12:24 PM	10	2,018	-	-	1	Y	N	N	N
287	2037724	CPCC	CPCC1343657	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	TR_143901_1910143010	2/24/20 9:07 AM	2/24/20 3:34 PM	2	774	-	-	1	Y	N	N	N
288	2037924	CPCC	CPCC1343820	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_152902_1910640229	2/25/20 9:46 AM	2/25/20 3:59 PM	1	374	-	-	1	Y	N	N	N
289	2037950	CPCC	CPCC1343862	No	2020	2020 Q1	PP	CA	TULELAKE	MACDOEL	5L77	TR_264701_1890154263	2/25/20 4:08 PM	2/25/20 5:18 PM	1	69	-	-	1	Y	N	N	N
290	2037948	CPCC	CPCC1343864	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	OH_357401_1911069317	2/25/20 4:47 PM	2/25/20 5:31 PM	1	44	-	-	1	Y	N	N	N
291	2038135	CPCC	CPCC1343906	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_087003_1910265030	2/26/20 9:03 AM	2/26/20 1:07 PM	3	732	-	-	1	Y	N	N	N
292	2038096	CPCC	CPCC1343910	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	Line Cut-125439	2/26/20 9:28 AM	2/26/20 1:21 PM	2	467	-	-	1	Y	N	N	N
293	2038134	CPCC	CPCC1343930	No	2020	2020 Q1	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	Line Cut-125441	2/26/20 11:20 AM	2/26/20 2:22 PM	5	912	-	-	1	Y	N	N	N
294	2038132	CPCC	CPCC1343951	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_220405_1910263276	2/26/20 1:08 PM	2/26/20 2:51 PM	6	619	-	-	1	Y	N	N	N
295	2038229	CPCC	CPCC1343999	No	2020	2020 Q1	PP	CA	TULELAKE	DORRIS	5L64	TR_346500_1890048969	2/26/20 5:38 PM	2/26/20 7:46 PM	2	255	-	-	1	Y	N	N	N
296	2038292	CPCC	CPCC1344045	No	2020	2020 Q1	PP	CA	YREKA	SEIAD	5G39	Line Cut-125453	2/27/20 10:00 AM	2/27/20 12:10 PM	65	8,413	-	-	1	Y	N	N	N
297	2038339	CPCC	CPCC1344096	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_088201_1900097616	2/27/20 3:34 PM	2/27/20 4:35 PM	1	61	-	-	1	Y	N	N	N
298	2038776	CPCC	CPCC1344299	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_275202_1900086487	2/29/20 6:52 PM	2/29/20 8:20 PM	3	263	-	-	1	Y	N	N	N
299	2038865	CPCC	CPCC1344378	No	2020	2020 Q1	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	OH_150800_1900011475	3/1/20 1:07 PM	3/1/20 3:18 PM	30	3,941	-	-	1	Y	N	N	N
300	2038925	CPCC	CPCC1344404	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	OH_349006_1910168993	3/2/20 5:26 AM	3/2/20 7:26 AM	2	239	-	-	1	Y	N	N	N
301	2039090	CPCC	CPCC1344506	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	RC_094205_1911324133	3/2/20 3:28 PM	3/2/20 3:34 PM	758	4,043	-	-	1	Y	N	N	N
302	2039510	CPCC	CPCC1344733	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_352201_1910056341	3/4/20 9:09 AM	3/4/20 4:43 PM	1	453	-	-	1	Y	N	N	N
303	2039408	CPCC	CPCC1344737	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G5	TR_046409_1910111416	3/4/20 9:33 AM	3/4/20 10:42 AM	2	137	-	-	1	Y	N	N	N
304	2039490	CPCC	CPCC1344777	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	TR_130302_1910118816	3/4/20 12:18 PM	3/4/20 2:21 PM	1	123	-	-	1	Y	N	N	N
305	2039953	CPCC	CPCC1345125	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G1	TR_180900_1910023657	3/6/20 5:38 PM	3/6/20 8:48 PM	1	190	-	-	1	Y	N	N	N
306	2040072	CPCC	CPCC1345284	No	2020	2020 Q1	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_114201_1900080886	3/7/20 11:38 AM	3/7/20 12:32 PM	1	54	-	-	1	Y	N	N	N
307	2040367	CPCC	CPCC1345469	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_234003_1890038369	3/9/20 12:46 PM	3/9/20 1:32 PM	1	46	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
308	2040376	CPCC	CPCC1345472	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	Line Cut-125622	3/9/20 1:01 PM	3/9/20 2:27 PM	1	86	-	-	1	Y	N	N	N
309	2040622	CPCC	CPCC1345776	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	TR_237300_1910091436	3/10/20 10:15 AM	3/10/20 2:20 PM	2	488	-	-	1	Y	N	N	N
310	2040591	CPCC	CPCC1345781	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	OH_106001_1911025817	3/10/20 10:52 AM	3/10/20 12:10 PM	76	5,899	-	-	1	Y	N	N	N
311	2040634	CPCC	CPCC1345785	No	2020	2020 Q1	PP	CA	YREKA	GREENHORN	5G7	TR_120101_1910117192	3/10/20 11:35 AM	3/10/20 2:46 PM	3	573	-	-	1	Y	N	N	N
312	2040756	CPCC	CPCC1345857	No	2020	2020 Q1	PP	CA	YREKA MT	SHASTINA	4G1	TR_312782_1910093781	3/10/20 6:13 PM	3/10/20 9:36 PM	1	203	-	-	1	Y	N	N	N
313	2040862	CPCC	CPCC1345896	No	2020	2020 Q1	PP	CA	SHASTA	CASTELLA	8G65	OH_154161_1910480430	3/11/20 9:47 AM	3/11/20 2:14 PM	20	5,324	-	-	1	Y	N	N	N
314	2040857	CPCC	CPCC1345897	No	2020	2020 Q1	PP	CA	YREKA MT	HORN BROOK	5G19	OH_205403_1910193730	3/11/20 10:02 AM	3/11/20 1:33 PM	14	2,963	-	-	1	Y	N	N	N
315	2040856	CPCC	CPCC1345915	No	2020	2020 Q1	PP	CA	SHASTA	WEED	5G83	TR_031701_1910279372	3/11/20 11:36 AM	3/11/20 1:57 PM	1	142	-	-	1	Y	N	N	N
316	2040880	CPCC	CPCC1345921	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R151	UG172385_1900109335	3/11/20 12:52 PM	3/11/20 3:35 PM	1	163	-	-	1	Y	N	N	N
317	2040894	CPCC	CPCC1345933	No	2020	2020 Q1	PP	CA	YREKA	HORN BROOK	5G19	Line Cut-125658	3/11/20 2:46 PM	3/11/20 4:01 PM	32	2,399	-	-	1	Y	N	N	N
318	2040901	CPCC	CPCC1345941	No	2020	2020 Q1	PP	CA	TULELAKE	DORRIS	5L63	TR_303201_1890050847	3/11/20 3:40 PM	3/11/20 4:11 PM	4	121	-	-	1	Y	N	N	N
319	2040902	CPCC	CPCC1345943	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L83	TR_260902_1890062954	3/11/20 3:55 PM	3/11/20 4:23 PM	1	29	-	-	1	Y	N	N	N
320	2041043	CPCC	CPCC1346014	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_099802_1900424935	3/12/20 9:28 AM	3/12/20 11:31 AM	1	123	-	-	1	Y	N	N	N
321	2041042	CPCC	CPCC1346047	No	2020	2020 Q1	PP	CA	YREKA MT	YREKA	5G149	TR_083080_1910109072	3/12/20 11:25 AM	3/12/20 11:47 AM	2	45	-	-	1	Y	N	N	N
322	2041122	CPCC	CPCC1346075	No	2020	2020 Q1	PP	CA	SHASTA	MT SHASTA	5G76	TR_360701_1910297617	3/12/20 3:30 PM	3/12/20 4:33 PM	1	64	-	-	1	Y	N	N	N
323	2041201	CPCC	CPCC1346110	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	OH_220300_1890037429	3/13/20 3:44 AM	3/13/20 5:38 AM	41	4,678	-	-	1	Y	N	N	N
324	2041252	CPCC	CPCC1346155	No	2020	2020 Q1	PP	CA	YREKA	LUCERNE	5G21	Line Cut-125715	3/13/20 10:46 AM	3/13/20 12:00 PM	6	440	-	-	1	Y	N	N	N
325	2041249	CPCC	CPCC1346167	No	2020	2020 Q1	PP	CA	SHASTA	WEED	5G83	TR_064900_1910287981	3/13/20 11:01 AM	3/13/20 11:25 AM	1	24	-	-	1	Y	N	N	N
326	2041317	CPCC	CPCC1346186	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	OH_251200_1910054096	3/13/20 1:12 PM	3/13/20 2:56 PM	61	6,345	-	-	1	Y	N	N	N
327	2041316	CPCC	CPCC1346190	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_099700_1890017185	3/13/20 2:01 PM	3/13/20 3:13 PM	1	73	-	-	1	Y	N	N	N
328	2041313	CPCC	CPCC1346203	No	2020	2020 Q1	PP	CA	TULELAKE	NEWELL	5L68	TR_234003_1890038369	3/13/20 2:35 PM	3/13/20 3:56 PM	1	81	-	-	1	Y	N	N	N
329	2041471	CPCC	CPCC1346336	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_053902_1910005895	3/13/20 10:07 PM	3/14/20 2:22 AM	2	510	-	-	1	Y	N	N	N
330	2041455	TRAN	TRAN2041455	No	2020	2020 Q1	PP	CA	ALTURAS	ALTURAS	KD4-1C		3/14/20 1:46 AM	3/14/20 1:46 AM	-	-	-	-	2	Y	N	N	N
331	2041934	CPCC	CPCC1346706	No	2020	2020 Q1	PP	CA	SHASTA	SHOTGUN CREEK	5G99	Line Cut-125765	3/15/20 12:09 PM	3/15/20 6:17 PM	3	1,103	-	-	1	Y	N	N	N
332	2042025	CPCC	CPCC1346739	No	2020	2020 Q1	PP	CA	YREKA	FT. JONES	5G2	TR_141703_1910639703	3/16/20 7:43 AM	3/16/20 10:06 AM	1	142	-	-	1	Y	N	N	N
333	2042162	CPCC	CPCC1346813	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_208808_1900046020	3/16/20 4:58 PM	3/16/20 5:28 PM	3	88	-	-	1	Y	N	N	N
334	2042164	CPCC	CPCC1346816	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L83	OH_260100_1890068193	3/16/20 5:08 PM	3/16/20 5:29 PM	6	129	-	-	1	Y	N	N	N
335	2042245	CPCC	CPCC1346860	No	2020	2020 Q1	PP	CA	YREKA	SHASTINA	4G1	TR_111300_1910096537	3/17/20 8:54 AM	3/17/20 10:08 AM	1	74	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
336	2042462	CPCC	CPCC1346955	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	RC_350460_1911341944	3/18/20 4:57 AM	3/18/20 7:35 AM	263	41,401	-	-	1	Y	N	N	N
337	2042455	TRAN	TRAN2042455	No	2020	2020 Q1	PP	CA	ALTURAS	ALTURAS	K04-1C	L1663	3/18/20 5:07 AM	3/18/20 5:45 AM	1	38	-	-	1	Y	N	N	Y
338	2042906	CPCC	CPCC1346992	No	2020	2020 Q1	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_264903_1900092898	3/18/20 9:28 AM	3/18/20 12:02 PM	4	615	-	-	1	Y	N	N	N
339	2042916	CPCC	CPCC1347072	No	2020	2020 Q1	PP	CA	YREKA	BIG SPRINGS	5G23	Line Cut-125808	3/18/20 11:47 AM	3/18/20 1:41 PM	4	456	-	-	1	Y	N	N	N
340	2043397	CPCC	CPCC1347199	No	2020	2020 Q1	PP	CA	TULELAKE	TULELAKE	5L83	OH_327300_1890061570	3/19/20 9:42 AM	3/19/20 11:02 AM	57	4,541	-	-	1	Y	N	N	N
341	2043402	CPCC	CPCC1347197	No	2020	2020 Q1	PP	CA	YREKA	YUBA	5G63	Line Cut-125881	3/19/20 10:08 AM	3/19/20 12:03 PM	108	12,490	-	-	1	Y	N	N	N
342	2043404	CPCC	CPCC1347206	No	2020	2020 Q1	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G71	TR_255543_1910236640	3/19/20 10:49 AM	3/19/20 1:23 PM	18	2,768	-	-	1	Y	N	N	N
343	2043568	CPCC	CPCC1347281	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_217060_1910261172	3/19/20 9:00 PM	3/20/20 1:35 AM	128	35,172	-	-	1	Y	N	N	N
344	2043570	CPCC	CPCC1347288	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_217060_1910261172	3/20/20 12:02 AM	3/20/20 1:35 AM	127	11,847	-	-	1	Y	N	N	N
345	2043645	CPCC	CPCC1347304	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_098604_1900444674	3/20/20 9:07 AM	3/20/20 11:11 AM	1	124	-	-	1	Y	N	N	N
346	2043728	CPCC	CPCC1347310	No	2020	2020 Q1	PP	CA	YREKA	WALKER-BRYAN	5G41	Line Cut-125891	3/20/20 9:54 AM	3/20/20 4:20 PM	2	773	-	-	1	Y	N	N	N
347	2043717	CPCC	CPCC1347341	No	2020	2020 Q1	PP	CA	TULELAKE	MACDOEL	5L77	TR_359200_1890098707	3/20/20 1:10 PM	3/20/20 3:20 PM	3	388	-	-	1	Y	N	N	N
348	2043729	CPCC	CPCC1347348	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_166906_1910254488	3/20/20 2:11 PM	3/20/20 3:50 PM	1	100	-	-	1	Y	N	N	N
349	2044071	CPCC	CPCC1347478	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G163	TR_217701_1910149211	3/22/20 1:47 PM	3/22/20 3:52 PM	2	250	-	-	1	Y	N	N	N
350	2044286	CPCC	CPCC1347605	No	2020	2020 Q1	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	CDV_CB5L97	3/23/20 12:12 PM	3/23/20 2:45 PM	341	52,440	-	-	1	Y	N	N	N
351	2044850	CPCC	CPCC1347862	No	2020	2020 Q1	PP	CA	TULELAKE	MACDOEL	4L3	OH_319002_1890094900	3/25/20 3:49 PM	3/25/20 4:58 PM	4	274	-	-	1	Y	N	N	N
352	2045049	CPCC	CPCC1347954	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_099802_1900424935	3/26/20 8:54 AM	3/26/20 12:15 PM	1	201	-	-	1	Y	N	N	N
353	2045397	CPCC	CPCC1348120	No	2020	2020 Q1	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_201405_1900044944	3/27/20 9:19 AM	3/27/20 11:53 AM	1	155	-	-	1	Y	N	N	N
354	2045357	TRAN	TRAN2045357	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5I14		3/27/20 3:01 PM	3/27/20 3:01 PM	-	-	-	-	1	Y	N	N	N
355	2045417	CPCC	CPCC1348162	No	2020	2020 Q1	PP	CA	CRESCENT CITY	YUOK	5R170	TR_339403_1900008010	3/27/20 8:55 PM	3/27/20 10:31 PM	3	289	-	-	1	Y	N	N	N
356	2045596	CPCC	CPCC1348267	No	2020	2020 Q1	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_085501_1910265304	3/29/20 8:38 AM	3/29/20 11:22 AM	1	164	-	-	1	Y	N	N	N
357	2045606	CPCC	CPCC1348314	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	TR_012407_1910282866	3/29/20 4:23 PM	3/29/20 5:34 PM	2	141	-	-	1	Y	N	N	N
358	2045788	CPCC	CPCC1348668	No	2020	2020 Q1	PP	CA	YREKA	LUCERNE	5G21	TR_082602_1910321783	3/30/20 11:59 AM	3/30/20 1:31 PM	1	92	-	-	1	Y	N	N	N
359	2046165	CPCC	CPCC1348878	No	2020	2020 Q1	PP	CA	MT SHASTA	WEED	5G83	TR_028343_1910282281	3/31/20 2:12 PM	3/31/20 3:39 PM	6	518	-	-	1	Y	N	N	N
360	2046181	CPCC	CPCC1348902	No	2020	2020 Q1	PP	CA	YREKA	YREKA	5G149	OH_193300_1910986867	3/31/20 5:00 PM	3/31/20 5:58 PM	4	232	-	-	1	Y	N	N	N
361	2046246	CPCC	CPCC1348918	No	2020	2020 Q1	PP	CA	YREKA	HAPPY CAMP	5G16	RC_023006_1910535247	3/31/20 11:34 PM	4/1/20 12:21 AM	299	14,217	-	-	1	Y	N	N	N
362	2046415	CPCC	CPCC1348946	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_078702_1900030941	4/1/20 9:27 AM	4/1/20 10:12 AM	1	45	-	-	1	Y	N	N	N
363	2046408	CPCC	CPCC1348983	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	TR_097500_1890091702	4/1/20 12:32 PM	4/1/20 2:14 PM	1	101	-	-	1	Y	N	N	N
364	2046402	CPCC	CPCC1348998	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G2	OH_291500_1910049034	4/1/20 1:58 PM	4/1/20 3:31 PM	2	185	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
365	2046669	CPCC	CPCC1349089	No	2020	2020 Q2	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_354900_1910123516	4/2/20 8:55 AM	4/2/20 11:12 AM	1	137	-	-	1	Y	N	N	N
366	2046670	CPCC	CPCC1349090	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_171400_1910253096	4/2/20 8:55 AM	4/2/20 11:07 AM	3	393	-	-	1	Y	N	N	N
367	2046664	CPCC	CPCC1349093	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_115706_1900023206	4/2/20 9:05 AM	4/2/20 11:58 AM	9	1,560	-	-	1	Y	N	N	N
368	2046657	CPCC	CPCC1349094	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_296407_1900069027	4/2/20 9:05 AM	4/2/20 2:42 PM	10	3,365	-	-	1	Y	N	N	N
369	2046661	CPCC	CPCC1349105	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G31	TR_306600_1910139597	4/2/20 10:22 AM	4/2/20 2:33 PM	1	251	-	-	1	Y	N	N	N
370	2046682	CPCC	CPCC1349150	No	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	OH_350861_1910080830	4/2/20 2:00 PM	4/2/20 2:59 PM	3	178	-	-	1	Y	N	N	N
371	2046707	CPCC	CPCC1349154	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_171400_1910253096	4/2/20 2:32 PM	4/2/20 3:14 PM	3	125	-	-	1	Y	N	N	N
372	2046856	CPCC	CPCC1349201	No	2020	2020 Q2	PP	CA	CRESCENT CITY	YUOK	5R170	TR_284200_1900006605	4/3/20 4:29 AM	4/3/20 7:04 AM	4	620	-	-	1	Y	N	N	N
373	2046859	CPCC	CPCC1349211	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_039400_1900082440	4/3/20 8:58 AM	4/3/20 10:39 AM	1	101	-	-	1	Y	N	N	N
374	2046860	CPCC	CPCC1349212	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	Line Cut-126072	4/3/20 8:58 AM	4/3/20 10:39 AM	2	201	-	-	1	Y	N	N	N
375	2046924	CPCC	CPCC1349237	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_231002_1900058127	4/3/20 12:17 PM	4/3/20 3:34 PM	41	8,082	-	-	1	Y	N	N	N
376	2046882	CPCC	CPCC1349240	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_297808_1900072180	4/3/20 12:27 PM	4/3/20 2:19 PM	1	112	-	-	1	Y	N	N	N
377	2046931	CPCC	CPCC1349256	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	TR_259002_1890098139	4/3/20 2:53 PM	4/3/20 6:30 PM	1	217	-	-	1	Y	N	N	N
378	2046973	CPCC	CPCC1349274	No	2020	2020 Q2	PP	CA	TULELAKE	TUNNEL	5L73	Line Cut-126082	4/3/20 10:45 PM	4/4/20 3:39 AM	99	29,106	-	-	1	Y	N	N	N
379	2047070	CPCC	CPCC1349372	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	TR_259002_1890098139	4/4/20 1:41 PM	4/4/20 3:43 PM	1	122	-	-	1	Y	N	N	N
380	2047137	CPCC	CPCC1349395	No	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	TR_237300_1910091436	4/5/20 8:33 AM	4/5/20 12:33 PM	1	240	-	-	1	Y	N	N	N
381	2047375	CPCC	CPCC1349480	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	OH_346801_1910137851	4/6/20 10:00 AM	4/6/20 11:29 AM	2	179	-	-	1	Y	N	N	N
382	2047381	CPCC	CPCC1349506	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_294605_1900069370	4/6/20 2:13 PM	4/6/20 3:22 PM	1	70	-	-	1	Y	N	N	N
383	2047514	CPCC	CPCC1349551	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_168300_1900055399	4/7/20 8:16 AM	4/7/20 9:37 AM	1	81	-	-	1	Y	N	N	N
384	2047519	CPCC	CPCC1349578	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G31	OH_339140_1910138493	4/7/20 10:32 AM	4/7/20 11:55 AM	2	167	-	-	1	Y	N	N	N
385	2047639	CPCC	CPCC1349622	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G35	TR_057780_1910175375	4/7/20 2:04 PM	4/7/20 5:34 PM	1	210	-	-	1	Y	N	N	N
386	2047860	CPCC	CPCC1349717	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	TR_236901_1890183867	4/8/20 11:38 AM	4/8/20 5:16 PM	1	338	-	-	1	Y	N	N	N
387	2047861	CPCC	CPCC1349731	No	2020	2020 Q2	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_017300_1910100166	4/8/20 2:01 PM	4/8/20 5:22 PM	1	201	-	-	1	Y	N	N	N
388	2047863	CPCC	CPCC1349735	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	4L3	TR_294501_1890093866	4/8/20 2:16 PM	4/8/20 4:20 PM	2	247	-	-	1	Y	N	N	N
389	2047799	CPCC	CPCC1349744	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_305780_1900013339	4/8/20 2:29 PM	4/8/20 2:30 PM	-	-	2	1	1	Y	N	N	N
390	2048180	CPCC	CPCC1349933	No	2020	2020 Q2	PP	CA	YREKA	YREKA	5G149	OH_180003_1910131989	4/9/20 11:20 PM	4/10/20 3:48 AM	17	2,214	-	-	2	Y	N	N	N
391	2048198	CPCC	CPCC1350067	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_022500_1890030651	4/10/20 6:46 AM	4/10/20 7:01 AM	1	15	-	-	1	Y	N	N	N
392	2048221	CPCC	CPCC1350075	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_296407_1900069027	4/10/20 9:22 AM	4/10/20 10:44 AM	15	1,227	-	-	1	Y	N	N	N
393	2048622	CPCC	CPCC1350238	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	TR_275800_1910136268	4/12/20 7:20 AM	4/12/20 10:11 AM	2	342	-	-	1	Y	N	N	N
394	2048661	CPCC	CPCC1350246	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	OH_150061_1890035440	4/12/20 9:54 AM	4/12/20 6:14 PM	54	3,542	-	-	2	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
395	2048698	CPCC	CPCC1350261	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	TR_229102_1910986417	4/12/20 6:39 PM	4/12/20 7:29 PM	1	50	-	-	1	Y	N	N	N
396	2048890	CPCC	CPCC1350326	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	TR_260840_1910132515	4/13/20 11:37 AM	4/13/20 3:50 PM	1	253	-	-	1	Y	N	N	N
397	2048886	CPCC	CPCC1350341	No	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	Line Cut-126147	4/13/20 12:59 PM	4/13/20 12:59 PM	-	-	4	3	1	Y	N	N	N
398	2048884	CPCC	CPCC1350342	No	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	Line Cut-126148	4/13/20 12:59 PM	4/13/20 2:31 PM	4	367	-	-	1	Y	N	N	N
399	2048883	CPCC	CPCC1350347	No	2020	2020 Q2	PP	CA	ALTURAS MT	ALTURAS	5L87	OH_119502_1880002461	4/13/20 1:49 PM	4/13/20 2:06 PM	2	34	-	-	1	Y	N	N	N
400	2048880	CPCC	CPCC1350354	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	TR_117702_1910280470	4/13/20 2:33 PM	4/13/20 4:01 PM	2	176	-	-	1	Y	N	N	N
401	2048934	CPCC	CPCC1350393	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	OH_039002_1890087800	4/13/20 9:49 PM	4/13/20 11:25 PM	20	1,922	-	-	1	Y	N	N	N
402	2048971	CPCC	CPCC1350396	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	OH_039002_1890087800	4/13/20 11:27 PM	4/14/20 6:01 AM	20	7,879	-	-	1	Y	N	N	N
403	2048957	CPCC	CPCC1350400	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_276963_1900066953	4/13/20 11:46 PM	4/14/20 2:16 AM	40	5,940	-	-	2	Y	N	N	N
404	2049135	CPCC	CPCC1350501	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	OH_011200_1890027625	4/14/20 8:44 AM	4/14/20 11:00 AM	2	272	-	-	1	Y	N	N	N
405	2049148	CPCC	CPCC1350519	No	2020	2020 Q2	PP	CA	MT SHASTA	NUTGLADE	8G95	TR_363303_1910237883	4/14/20 9:19 AM	4/14/20 10:02 AM	2	86	-	-	1	Y	N	N	N
406	2049133	CPCC	CPCC1350526	No	2020	2020 Q2	PP	CA	CRESCENT CITY	YUROC	5R171	OH_031101_1900445294	4/14/20 9:34 AM	4/14/20 12:30 PM	1	176	-	-	1	Y	N	N	N
407	2049393	CPCC	CPCC1350657	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_020000_1900021267	4/15/20 9:43 AM	4/15/20 2:39 PM	2	592	-	-	1	Y	N	N	N
408	2049515	CPCC	CPCC1350841	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	TR_038500_1910112987	4/16/20 7:09 AM	4/16/20 8:31 AM	3	246	-	-	1	Y	N	N	N
409	2049581	CPCC	CPCC1350870	No	2020	2020 Q2	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_171280_1910173844	4/16/20 10:00 AM	4/16/20 1:09 PM	1	189	-	-	1	Y	N	N	N
410	2049773	CPCC	CPCC1350971	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	OH_304204_1890181491	4/17/20 8:40 AM	4/17/20 12:54 PM	1	253	-	-	1	Y	N	N	N
411	2049898	CPCC	CPCC1351058	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	TR_369701_1890098914	4/17/20 5:29 PM	4/17/20 9:40 PM	1	251	-	-	1	Y	N	N	N
412	2050037	CPCC	CPCC1351172	No	2020	2020 Q2	PP	CA	TULELAKE MT	TULELAKE	5L83	TR_164303_1890057722	4/18/20 7:51 AM	4/18/20 8:12 AM	1	21	-	-	1	Y	N	N	N
413	2050081	CPCC	CPCC1351255	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_061480_1910267244	4/19/20 8:58 AM	4/19/20 10:52 AM	1	115	-	-	1	Y	N	N	N
414	2050246	CPCC	CPCC1351331	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_152000_1890057314	4/20/20 9:30 AM	4/20/20 10:42 AM	1	72	-	-	1	Y	N	N	N
415	2050247	CPCC	CPCC1351341	No	2020	2020 Q2	PP	CA	YREKA	YUBA	5G63	OH_080701_1910004287	4/20/20 10:34 AM	4/20/20 10:50 AM	2	31	-	-	1	Y	N	N	N
416	2050288	CPCC	CPCC1351350	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	TR_286004_1910169844	4/20/20 11:10 AM	4/20/20 1:16 PM	2	252	-	-	1	Y	N	N	N
417	2050374	CPCC	CPCC1351377	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L64	TR_273100_1890048656	4/20/20 4:12 PM	4/20/20 4:49 PM	1	37	-	-	1	Y	N	N	N
418	2050435	CPCC	CPCC1351393	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	TR_110503_1890012139	4/20/20 5:48 PM	4/20/20 7:15 PM	2	173	-	-	1	Y	N	N	N
419	2050470	CPCC	CPCC1351413	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R161	OH_295905_1900474979	4/21/20 6:14 AM	4/21/20 7:04 AM	131	6,609	-	-	1	Y	N	N	N
420	2050574	CPCC	CPCC1351439	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_179805_1900036950	4/21/20 9:09 AM	4/21/20 2:12 PM	1	302	-	-	1	Y	N	N	N
421	2050573	CPCC	CPCC1351440	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	Line Cut-126246	4/21/20 9:09 AM	4/21/20 2:12 PM	11	3,324	-	-	1	Y	N	N	N
422	2050551	CPCC	CPCC1351476	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	TR_149000_1890097798	4/21/20 12:00 PM	4/21/20 12:43 PM	1	43	-	-	1	Y	N	N	N
423	2050788	CPCC	CPCC1351672	No	2020	2020 Q2	PP	CA	YREKA MT	GREENHORN	5G7	OH_360900_1910158666	4/22/20 8:59 AM	4/22/20 11:00 AM	8	967	-	-	1	Y	N	N	N
424	2050796	CPCC	CPCC1351676	No	2020	2020 Q2	PP	CA	MT SHASTA	MCCLLOUD	5G93	Line Cut-126271	4/22/20 9:11 AM	4/22/20 11:26 AM	11	1,487	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
425	2050783	CPCC	CPCC1351679	No	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	TR_085060_1880108537	4/22/20 9:24 AM	4/22/20 10:22 AM	1	58	-	-	1	Y	N	N	N
426	2050835	CPCC	CPCC1351693	No	2020	2020 Q2	PP	CA	TULELAKE MT	MACDOEL	5L77	TR_259002_1890098139	4/22/20 10:53 AM	4/22/20 1:18 PM	1	146	-	-	1	Y	N	N	N
427	2050878	CPCC	CPCC1351747	No	2020	2020 Q2	PP	CA	SHASTA	MCLOUD	5G93	TR_017905_1910224365	4/22/20 2:08 PM	4/22/20 2:51 PM	1	42	-	-	1	Y	N	N	N
428	2051041	CPCC	CPCC1351856	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	TR_369905_1890111669	4/23/20 9:01 AM	4/23/20 11:45 AM	1	164	-	-	1	Y	N	N	N
429	2051033	CPCC	CPCC1351857	No	2020	2020 Q2	PP	CA	YREKA	YREKA	5G151	Line Cut-126285	4/23/20 9:03 AM	4/23/20 11:05 AM	17	2,075	-	-	1	Y	N	N	N
430	2051130	CPCC	CPCC1351862	No	2020	2020 Q2	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_265900_1900095202	4/23/20 9:37 AM	4/23/20 2:35 PM	4	1,192	-	-	1	Y	N	N	N
431	2051132	CPCC	CPCC1351883	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G45	TR_027246_1910281767	4/23/20 11:39 AM	4/23/20 12:26 PM	6	280	-	-	1	Y	N	N	N
432	2051094	CPCC	CPCC1351905	No	2020	2020 Q2	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_264907_1900092700	4/23/20 2:00 PM	4/23/20 2:04 PM	-	-	1	4	1	Y	N	N	N
433	2051244	CPCC	CPCC1351943	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_069500_1910268617	4/24/20 3:11 AM	4/24/20 7:23 AM	9	2,271	-	-	1	Y	N	N	N
434	2051248	CPCC	CPCC1351981	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	Line Cut-126299	4/24/20 6:56 AM	4/24/20 9:12 AM	91	12,332	-	-	1	Y	N	N	N
435	2051249	CPCC	CPCC1351989	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	OH_022100_1910279539	4/24/20 8:58 AM	4/24/20 9:12 AM	312	4,290	-	-	1	Y	N	N	N
436	2051276	CPCC	CPCC1352004	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_174181_1900035932	4/24/20 10:34 AM	4/24/20 10:47 AM	6	79	-	-	1	Y	N	N	N
437	2051377	CPCC	CPCC1352017	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_360501_1910036127	4/24/20 11:27 AM	4/24/20 1:27 PM	4	480	-	-	1	Y	N	N	N
438	2051451	CPCC	CPCC1352064	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	OH_108700_1910289311	4/24/20 7:11 PM	4/24/20 7:27 PM	6	96	-	-	1	Y	N	N	N
439	2051521	CPCC	CPCC1352136	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L82	TR_112201_1890031322	4/25/20 2:00 PM	4/25/20 4:17 PM	2	275	-	-	1	Y	N	N	N
440	2051595	CPCC	CPCC1352173	No	2020	2020 Q2	PP	CA	YREKA	YUBA	5G63	OH_253400_1910007749	4/26/20 1:04 AM	4/26/20 4:03 AM	180	32,118	-	-	1	Y	N	N	N
441	2051807	CPCC	CPCC1352347	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G35	TR_057780_1910175375	4/27/20 9:33 AM	4/27/20 11:05 AM	1	92	-	-	1	Y	N	N	N
442	2051868	CPCC	CPCC1352370	No	2020	2020 Q2	PP	CA	MT SHASTA	MCLOUD	5G93	TR_242102_1910228557	4/27/20 10:32 AM	4/27/20 10:37 AM	1	5	-	-	1	Y	N	N	N
443	2051939	CPCC	CPCC1352423	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_063281_1910269223	4/27/20 4:14 PM	4/27/20 6:16 PM	1	122	-	-	1	Y	N	N	N
444	2052190	CPCC	CPCC1352472	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_105402_714030525	4/28/20 7:37 AM	4/28/20 8:31 AM	1	53	-	-	1	Y	N	N	N
445	2052201	CPCC	CPCC1352544	No	2020	2020 Q2	PP	CA	YREKA	LUCERNE	5G21	TR_219200_1910335744	4/28/20 8:57 AM	4/28/20 10:30 AM	2	185	-	-	1	Y	N	N	N
446	2052202	CPCC	CPCC1352543	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G1	SB_349001_1911414898	4/28/20 10:24 AM	4/28/20 2:24 PM	5	1,196	-	-	1	Y	N	N	N
447	2052192	CPCC	CPCC1352570	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G1	TR_025001_1910026947	4/28/20 11:27 AM	4/28/20 12:55 PM	1	88	-	-	1	Y	N	N	N
448	2052423	CPCC	CPCC1352684	No	2020	2020 Q2	PP	CA	YREKA	LUCERNE	5G21	OH_346941_1910337309	4/29/20 9:07 AM	4/29/20 12:00 PM	7	1,211	-	-	1	Y	N	N	N
449	2052513	CPCC	CPCC1352689	No	2020	2020 Q2	PP	CA	CRESCENT CITY	YUOK	5R170	OH_341101_1900007737	4/29/20 9:16 AM	4/29/20 1:16 PM	13	3,117	-	-	1	Y	N	N	N
450	2052512	CPCC	CPCC1352700	No	2020	2020 Q2	PP	CA	CRESCENT CITY	YUOK	5R170	TR_044906_1900441527	4/29/20 9:58 AM	4/29/20 1:16 PM	1	197	-	-	1	Y	N	N	N
451	2052625	CPCC	CPCC1352803	No	2020	2020 Q2	PP	CA	CRESCENT CITY	GASQUET	5R96	TR_197300_1900017664	4/29/20 8:39 PM	4/29/20 9:51 PM	2	145	-	-	1	Y	N	N	N
452	2052904	CPCC	CPCC1352892	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_099804_1900029685	4/30/20 1:01 PM	4/30/20 5:46 PM	2	568	-	-	1	Y	N	N	N
453	2053841	CPCC	CPCC1353761	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_298506_1900071637	5/1/20 9:02 AM	5/1/20 10:55 AM	2	226	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
454	2053850	CPCC	CPCC1353784	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	TR_108001_1890088261	5/1/20 12:34 PM	5/1/20 2:48 PM	1	134	-	-	1	Y	N	N	N
455	2053849	CPCC	CPCC1353787	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_296702_1900072661	5/1/20 1:11 PM	5/1/20 2:08 PM	1	57	-	-	1	Y	N	N	N
456	2054156	CPCC	CPCC1354188	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_283400_1910012826	5/2/20 10:06 PM	5/3/20 12:05 AM	1	119	-	-	1	Y	N	N	N
457	2054158	CPCC	CPCC1354198	No	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	ATR_CB5L87	5/2/20 11:10 PM	5/2/20 11:10 PM	-	-	1,392	23	1	Y	N	N	N
458	2054318	CPCC	CPCC1354238	No	2020	2020 Q2	PP	CA	TULELAKE	TUNNEL	5L73	TR_061460_1890029091	5/3/20 8:37 AM	5/3/20 10:23 AM	1	107	-	-	1	Y	N	N	N
459	2054317	CPCC	CPCC1354256	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	OH_264901_1890098516	5/3/20 11:26 AM	5/3/20 2:18 PM	2	345	-	-	1	Y	N	N	N
460	2054371	CPCC	CPCC1354302	No	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	TR_238101_1910091518	5/3/20 11:02 PM	5/4/20 2:34 AM	2	424	-	-	1	Y	N	N	N
461	2054527	CPCC	CPCC1354347	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_169205_1730067601	5/4/20 9:33 AM	5/4/20 2:05 PM	3	813	-	-	1	Y	N	N	N
462	2054531	CPCC	CPCC1354356	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	Line Cut-126484	5/4/20 9:43 AM	5/4/20 11:14 AM	2	182	-	-	1	Y	N	N	N
463	2054598	CPCC	CPCC1354355	No	2020	2020 Q2	PP	CA	YREKA	HORN BROOK	5G19	OH_262901_1911038528	5/4/20 10:30 AM	5/4/20 3:26 PM	149	31,085	-	-	2	Y	N	N	N
464	2054539	CPCC	CPCC1354401	No	2020	2020 Q2	PP	CA	YREKA	HORN BROOK	5G19	OH_262901_1911038528	5/4/20 3:22 PM	5/4/20 3:26 PM	-	-	52	249	1	Y	N	N	N
465	2054670	CPCC	CPCC1354421	No	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	TR_238101_1910091518	5/4/20 9:49 PM	5/4/20 11:08 PM	2	158	-	-	1	Y	N	N	N
466	2054715	CPCC	CPCC1354438	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G1	TR_025206_1910026418	5/5/20 5:54 AM	5/5/20 7:43 AM	1	109	-	-	1	Y	N	N	N
467	2054876	CPCC	CPCC1354472	No	2020	2020 Q2	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_086201_1900427785	5/5/20 9:22 AM	5/5/20 11:52 AM	1	150	-	-	1	Y	N	N	N
468	2054881	CPCC	CPCC1354493	No	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	OH_135460_1910081529	5/5/20 10:52 AM	5/5/20 1:32 PM	5	800	-	-	1	Y	N	N	N
469	2054884	CPCC	CPCC1354498	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_157301_1890057256	5/5/20 11:03 AM	5/5/20 1:05 PM	1	122	-	-	1	Y	N	N	N
470	2055075	CPCC	CPCC1354557	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	TR_257200_1890098102	5/5/20 3:45 PM	5/5/20 7:11 PM	2	413	-	-	1	Y	N	N	N
471	2055076	CPCC	CPCC1354626	No	2020	2020 Q2	PP	CA	YREKA	SCOTT BAR	5G40	TR_315302_1910069556	5/5/20 11:53 PM	5/6/20 3:49 AM	1	236	-	-	1	Y	N	N	N
472	2055254	CPCC	CPCC1354637	No	2020	2020 Q2	PP	CA	YREKA	SEIAD	5G39	OH_121161_1910067258	5/6/20 12:12 AM	5/6/20 3:17 PM	57	41,642	-	-	2	Y	N	N	N
473	2055248	CPCC	CPCC1354730	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	OH_369900_1890041817	5/6/20 7:52 AM	5/6/20 2:04 PM	3	1,116	-	-	1	Y	N	N	N
474	2055255	CPCC	CPCC1354749	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_316802_3583486	5/6/20 8:54 AM	5/6/20 3:05 PM	13	4,816	-	-	1	Y	N	N	N
475	2055319	CPCC	CPCC1354823	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	4L3	OH_294901_1890093773	5/6/20 1:03 PM	5/6/20 4:47 PM	12	2,691	-	-	1	Y	N	N	N
476	2055245	CPCC	CPCC1354825	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_093203_1900029041	5/6/20 1:09 PM	5/6/20 2:11 PM	2	124	-	-	1	Y	N	N	N
477	2055713	CPCC	CPCC1355078	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_147360_1900078289	5/7/20 10:13 AM	5/7/20 11:47 AM	1	94	-	-	1	Y	N	N	N
478	2055739	CPCC	CPCC1355088	No	2020	2020 Q2	PP	CA	CRESCENT CITY	YUOK	5R171	OH_107103_1900203921	5/7/20 11:59 AM	5/7/20 5:58 PM	9	3,236	-	-	1	Y	N	N	N
479	2055717	CPCC	CPCC1355110	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	OH_328560_1910122733	5/7/20 1:02 PM	5/7/20 3:21 PM	1	139	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
480	2055718	CPCC	CPCC1355132	No	2020	2020 Q2	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	Line Cut-126586	5/7/20 1:13 PM	5/7/20 4:16 PM	341	62,426	-	-	1	Y	N	N	N
481	2055817	CPCC	CPCC1355160	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_164202_1900084151	5/7/20 7:10 PM	5/7/20 7:14 PM	-	-	2	7	1	Y	N	N	N
482	2055919	CPCC	CPCC1355170	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G2	TR_347601_1910055695	5/8/20 3:41 AM	5/8/20 7:12 AM	2	423	-	-	1	Y	N	N	N
483	2055951	CPCC	CPCC1355246	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_269460_1900090293	5/8/20 9:25 AM	5/8/20 1:19 PM	2	469	-	-	1	Y	N	N	N
484	2055953	CPCC	CPCC1355247	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	Line Cut-126592	5/8/20 9:25 AM	5/8/20 1:19 PM	1	234	-	-	1	Y	N	N	N
485	2055949	CPCC	CPCC1355263	No	2020	2020 Q2	PP	CA	YREKA	YREKA	5G149	OH_314140_1910179558	5/8/20 10:52 AM	5/8/20 12:06 PM	6	447	-	-	1	Y	N	N	N
486	2056130	CPCC	CPCC1355325	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_065901_1910535229	5/8/20 4:08 PM	5/8/20 7:29 PM	19	3,807	-	-	1	Y	N	N	N
487	2056135	CPCC	CPCC1355350	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L82	TR_074900_1890044496	5/8/20 6:26 PM	5/8/20 9:01 PM	2	310	-	-	1	Y	N	N	N
488	2056254	CPCC	CPCC1355437	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	TR_159000_548200005	5/9/20 4:50 PM	5/9/20 6:37 PM	5	536	-	-	1	Y	N	N	N
489	2056396	CPCC	CPCC1355633	No	2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	TR_011100_1910097144	5/10/20 1:57 PM	5/10/20 3:12 PM	1	75	-	-	1	Y	N	N	N
490	2056405	CPCC	CPCC1355634	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	Line Cut-126610	5/10/20 2:17 PM	5/10/20 3:56 PM	1	99	-	-	1	Y	N	N	N
491	2056687	CPCC	CPCC1355707	No	2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	TR_229101_1910293058	5/11/20 9:05 AM	5/11/20 9:37 AM	2	65	-	-	1	Y	N	N	N
492	2056690	CPCC	CPCC1355712	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	TR_273707_1910135657	5/11/20 9:07 AM	5/11/20 10:29 AM	2	163	-	-	1	Y	N	N	N
493	2056676	CPCC	CPCC1355714	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	Line Cut-126616	5/11/20 9:11 AM	5/11/20 10:19 AM	10	683	-	-	1	Y	N	N	N
494	2056695	CPCC	CPCC1355743	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L64	TR_365400_1890048281	5/11/20 10:43 AM	5/11/20 1:18 PM	2	310	-	-	1	Y	N	N	N
495	2056685	CPCC	CPCC1355751	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_212861_1910259874	5/11/20 12:09 PM	5/11/20 3:01 PM	4	689	-	-	1	Y	N	N	N
496	2056692	CPCC	CPCC1355758	No	2020	2020 Q2	PP	CA	YREKA	LUCERNE	5G21	TR_333701_1910339031	5/11/20 2:00 PM	5/11/20 3:44 PM	1	104	-	-	1	Y	N	N	N
497	2056681	CPCC	CPCC1355761	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G2	TR_026408_1910027452	5/11/20 2:24 PM	5/11/20 3:15 PM	9	458	-	-	1	Y	N	N	N
498	2056683	CPCC	CPCC1355771	No	2020	2020 Q2	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_086100_1900096315	5/11/20 3:04 PM	5/11/20 4:01 PM	1	57	-	-	1	Y	N	N	N
499	2056996	CPCC	CPCC1355798	No	2020	2020 Q2	PP	CA	YREKA	LUCERNE	5G21	TR_036702_1910319648	5/12/20 8:21 AM	5/12/20 11:06 AM	1	165	-	-	1	Y	N	N	N
500	2056998	CPCC	CPCC1355804	No	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	OH_067201_1910088218	5/12/20 8:44 AM	5/12/20 3:38 PM	6	2,488	-	-	1	Y	N	N	N
501	2056999	CPCC	CPCC1355811	No	2020	2020 Q2	PP	CA	YREKA	COPCO #2 230KV	5G6	OH_128261_3265692	5/12/20 9:18 AM	5/12/20 1:55 PM	36	9,961	-	-	1	Y	N	N	N
502	2057017	CPCC	CPCC1355816	No	2020	2020 Q2	PP	CA	MT SHASTA	NUTGLADE	8G95	OH_116200_6196600	5/12/20 9:34 AM	5/12/20 10:10 AM	8	288	-	-	1	Y	N	N	N
503	2057034	CPCC	CPCC1355843	No	2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	TR_015080_1910305174	5/12/20 12:12 PM	5/12/20 5:00 PM	5	1,439	-	-	1	Y	N	N	N
504	2057002	CPCC	CPCC1355861	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L82	TR_135900_1890037746	5/12/20 1:31 PM	5/12/20 2:31 PM	1	60	-	-	1	Y	N	N	N
505	2057327	CPCC	CPCC1355951	No	2020	2020 Q2	PP	CA	YREKA	YREKA	5G151	Line Cut-126643	5/13/20 8:52 AM	5/13/20 10:48 AM	4	467	-	-	1	Y	N	N	N
506	2057330	CPCC	CPCC1356016	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_352502_1900091660	5/13/20 3:04 PM	5/13/20 5:02 PM	5	588	-	-	1	Y	N	N	N
507	2057639	CPCC	CPCC1356127	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_328401_1910014524	5/14/20 10:40 AM	5/14/20 12:28 PM	4	435	-	-	1	Y	N	N	N
508	2057627	CPCC	CPCC1356130	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_165502_1900061525	5/14/20 10:58 AM	5/14/20 11:41 AM	1	43	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
509	2057882	CPCC	CPCC1356249	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	TR_180202_1910110023	5/15/20 10:22 AM	5/15/20 12:20 PM	1	118	-	-	1	Y	N	N	N
510	2057878	CPCC	CPCC1356266	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	TR_369905_1890111669	5/15/20 1:51 PM	5/15/20 3:41 PM	1	110	-	-	1	Y	N	N	N
511	2058013	CPCC	CPCC1356305	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_294502_1900069502	5/16/20 5:35 AM	5/16/20 7:32 AM	1	117	-	-	1	Y	N	N	N
512	2058015	CPCC	CPCC1356307	No	2020	2020 Q2	PP	CA	MT SHASTA	MCLOUD	5G93	TR_180602_1910222517	5/16/20 8:17 AM	5/16/20 10:46 AM	1	149	-	-	1	Y	N	N	N
513	2058042	CPCC	CPCC1356375	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	TR_010202_1890100233	5/16/20 7:13 PM	5/16/20 8:26 PM	3	217	-	-	1	Y	N	N	N
514	2058137	CPCC	CPCC1356400	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	SB_225402_1910535303	5/16/20 9:07 PM	5/17/20 2:27 AM	189	52,705	-	-	2	Y	N	N	N
515	2058144	CPCC	CPCC1356450	No	2020	2020 Q2	PP	CA	MT SHASTA	MCLOUD	5G93	OH_366203_1910229649	5/17/20 7:24 AM	5/17/20 8:45 AM	11	883	-	-	1	Y	N	N	N
516	2058145	CPCC	CPCC1356451	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	MAC_CB5L78	5/17/20 7:35 AM	5/17/20 7:35 AM	-	-	224	7	1	Y	N	N	N
517	2058257	CPCC	CPCC1356506	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_263905_1900479132	5/17/20 12:10 PM	5/17/20 2:11 PM	21	2,543	-	-	1	Y	N	N	N
518	2058256	CPCC	CPCC1356523	No	2020	2020 Q2	PP	CA	YREKA	YUBA	5G63	OH_298001_6198683	5/17/20 2:45 PM	5/17/20 7:07 PM	5	1,314	-	-	1	Y	N	N	N
519	2058259	CPCC	CPCC1356567	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_217060_1910261172	5/17/20 4:57 PM	5/17/20 6:37 PM	254	25,446	-	-	1	Y	N	N	N
520	2058260	CPCC	CPCC1356594	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G2	OH_251200_1910054096	5/17/20 7:47 PM	5/17/20 9:29 PM	61	6,193	-	-	1	Y	N	N	N
521	2058305	CPCC	CPCC1356613	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	OH_367801_1890138351	5/18/20 12:34 AM	5/18/20 5:54 AM	21	6,700	-	-	1	Y	N	N	N
522	2058529	CPCC	CPCC1356679	No	2020	2020 Q2	PP	CA	MT SHASTA	MCLOUD	5G93	RC_129800_1911339890	5/18/20 10:01 AM	5/18/20 10:21 AM	171	3,508	-	-	1	Y	N	N	N
523	2058551	CPCC	CPCC1356700	No	2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	TR_363281_1910330855	5/18/20 11:59 AM	5/18/20 12:04 PM	-	-	1	4	1	Y	N	N	N
524	2058779	CPCC	CPCC1356837	No	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G1	OH_244101_5649754	5/18/20 7:19 PM	5/19/20 2:40 AM	3	1,324	-	-	1	Y	N	N	N
525	2058772	CPCC	CPCC1356839	No	2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	TR_010382_1910304844	5/18/20 9:02 PM	5/19/20 12:46 AM	1	224	-	-	1	Y	N	N	N
526	2058797	CPCC	CPCC1356874	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	DOR_CB5L63	5/18/20 10:43 PM	5/18/20 11:02 PM	615	11,460	-	-	1	Y	N	N	N
527	2058771	CPCC	CPCC1356879	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G5	TR_271600_1910162356	5/18/20 11:24 PM	5/19/20 1:51 AM	4	589	-	-	1	Y	N	N	N
528	2058796	CPCC	CPCC1356886	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L64	DOR_CB5L64	5/19/20 1:17 AM	5/19/20 2:16 AM	318	18,762	-	-	1	Y	N	N	N
529	2058953	CPCC	CPCC1356905	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	TR_349603_1911181387	5/19/20 7:53 AM	5/19/20 2:30 PM	1	397	-	-	1	Y	N	N	N
530	2058918	CPCC	CPCC1356917	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	Line Cut-126739	5/19/20 8:55 AM	5/19/20 12:29 PM	36	7,706	-	-	1	Y	N	N	N
531	2059046	CPCC	CPCC1357030	No	2020	2020 Q2	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	TR_175700_1880028511	5/19/20 3:56 PM	5/19/20 5:38 PM	1	102	-	-	1	Y	N	N	N
532	2059185	CPCC	CPCC1357049	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R147	OH_208564_1900046911	5/19/20 5:02 PM	5/19/20 7:27 PM	6	874	-	-	1	Y	N	N	N
533	2059186	CPCC	CPCC1357079	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	NWL_CB5L68	5/19/20 8:30 PM	5/19/20 8:30 PM	-	-	685	34	1	Y	N	N	N
534	2059429	CPCC	CPCC1357231	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	7G82	TR_165748_1910251395	5/20/20 2:58 PM	5/20/20 4:22 PM	8	672	-	-	1	Y	N	N	N
535	2059627	CPCC	CPCC1357321	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R153	BEL_CB5R153	5/21/20 8:33 AM	5/21/20 10:16 AM	2,294	174,198	-	-	4	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
536	2059694	CPCC	CPCC1357427	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_328803_1910014086	5/21/20 11:42 AM	5/21/20 2:28 PM	1	166	-	-	1	Y	N	N	N
537	2059699	CPCC	CPCC1357436	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_095202_1900081843	5/21/20 12:17 PM	5/21/20 1:00 PM	2	86	-	-	1	Y	N	N	N
538	2059753	CPCC	CPCC1357441	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	4L3	TR_029600_1890003437	5/21/20 1:20 PM	5/21/20 4:19 PM	1	179	-	-	1	Y	N	N	N
539	2059700	CPCC	CPCC1357443	No	2020	2020 Q2	PP	CA	TULELAKE	TUNNEL	5L73	OH_142201_1890026602	5/21/20 1:25 PM	5/21/20 1:35 PM	2	19	-	-	1	Y	N	N	N
540	2059738	CPCC	CPCC1357473	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	MAC_C85L78	5/21/20 3:23 PM	5/21/20 4:06 PM	225	9,525	-	-	1	Y	N	N	N
541	2059928	CPCC	CPCC1357555	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	TR_240400_1890017154	5/22/20 8:12 AM	5/22/20 12:20 PM	1	248	-	-	1	Y	N	N	N
542	2059904	CPCC	CPCC1357562	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	Line Cut-126816	5/22/20 9:23 AM	5/22/20 11:25 AM	10	1,226	-	-	1	Y	N	N	N
543	2059917	CPCC	CPCC1357565	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_292500_1910034713	5/22/20 9:32 AM	5/22/20 11:20 AM	21	2,287	-	-	1	Y	N	N	N
544	2059988	CPCC	CPCC1357583	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_057900_1910016920	5/22/20 12:46 PM	5/22/20 2:31 PM	2	210	-	-	1	Y	N	N	N
545	2059931	CPCC	CPCC1357587	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_140681_1910247303	5/22/20 1:35 PM	5/22/20 1:58 PM	1	24	-	-	1	Y	N	N	N
546	2060393	CPCC	CPCC1357703	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	OH_260105_1911416144	5/23/20 6:18 AM	5/23/20 7:49 AM	9	821	-	-	1	Y	N	N	N
547	2060513	CPCC	CPCC1357716	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_231200_1900058327	5/23/20 12:13 PM	5/23/20 1:37 PM	1	84	-	-	1	Y	N	N	N
548	2060702	CPCC	CPCC1357732	No	2020	2020 Q2	PP	CA	YREKA	SEIAD	5G39	TR_119502_1910068080	5/23/20 4:55 PM	5/23/20 8:02 PM	5	935	-	-	1	Y	N	N	N
549	2060909	CPCC	CPCC1358441	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	TR_199401_1910120736	5/24/20 12:44 PM	5/24/20 1:47 PM	1	64	-	-	1	Y	N	N	N
550	2060977	CPCC	CPCC1358457	No	2020	2020 Q2	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	Line Cut-126895	5/24/20 6:39 PM	5/24/20 10:25 PM	341	77,129	-	-	1	Y	N	N	N
551	2060979	CPCC	CPCC1358466	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_220502_1900084393	5/24/20 8:23 PM	5/24/20 10:16 PM	2	225	-	-	1	Y	N	N	N
552	2061066	CPCC	CPCC1358474	No	2020	2020 Q2	PP	CA	TULELAKE	NEWELL	5L68	TR_215401_1890014818	5/25/20 5:57 AM	5/25/20 7:36 AM	1	98	-	-	1	Y	N	N	N
553	2061067	CPCC	CPCC1358482	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L78	OH_047001_1890091827	5/25/20 8:04 AM	5/25/20 12:12 PM	5	1,243	-	-	1	Y	N	N	N
554	2061069	CPCC	CPCC1358486	No	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L86	TR_237300_1880031074	5/25/20 8:33 AM	5/25/20 1:48 PM	2	631	-	-	1	Y	N	N	N
555	2061073	CPCC	CPCC1358635	No	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	7G81	TR_167680_1910251686	5/25/20 1:00 PM	5/25/20 6:01 PM	1	302	-	-	1	Y	N	N	N
556	2061252	CPCC	CPCC1358778	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_199307_1900045537	5/26/20 8:37 AM	5/26/20 11:15 AM	1	158	-	-	1	Y	N	N	N
557	2061251	CPCC	CPCC1358790	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L64	Line Cut-126914	5/26/20 9:11 AM	5/26/20 10:44 AM	1	93	-	-	1	Y	N	N	N
558	2061289	CPCC	CPCC1358805	No	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_049002_1900029833	5/26/20 9:56 AM	5/26/20 12:17 PM	1	141	-	-	1	Y	N	N	N
559	2061255	CPCC	CPCC1358812	No	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	4L3	OH_319002_1890094900	5/26/20 10:10 AM	5/26/20 11:31 AM	4	322	-	-	1	Y	N	N	N
560	2061292	CPCC	CPCC1358829	No	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L64	TR_204960_1890047257	5/26/20 10:44 AM	5/26/20 12:31 PM	1	107	-	-	1	Y	N	N	N
561	2061401	CPCC	CPCC1358876	No	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	TR_317001_1910209779	5/26/20 3:19 PM	5/26/20 4:33 PM	2	148	-	-	1	Y	N	N	N
562	2061611	CPCC	CPCC1358931	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	Line Cut-126945	5/27/20 7:56 AM	5/27/20 1:50 PM	4	1,416	-	-	1	Y	N	N	N
563	2061556	CPCC	CPCC1358960	No	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	OH_143101_1880112281	5/27/20 9:51 AM	5/27/20 10:57 AM	1	66	-	-	1	Y	N	N	N
564	2061597	CPCC	CPCC1358966	No	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	OH_112506_1910076271	5/27/20 10:30 AM	5/27/20 11:50 AM	69	5,487	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
565	2061604	CPCC	CPCC1358968	No	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	TR_235801_1880017513	5/27/20 10:34 AM	5/27/20 1:15 PM	1	161	-	-	1	Y	N	N	N
566	2061654	CPCC	CPCC1358978	No	2020	2020 Q2	PP	CA	YREKA	HAMBURG	8G27	Line Cut-126950	5/27/20 11:52 AM	5/27/20 2:57 PM	3	552	-	-	1	Y	N	N	N
567	2062077	CPCC	CPCC1359060	No	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_097280_1900010804	5/28/20 9:04 AM	5/28/20 2:40 PM	10	3,354	-	-	1	Y	N	N	N
568	2061885	CPCC	CPCC1359084	No	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_277300_1890068627	5/28/20 11:04 AM	5/28/20 12:38 PM	1	93	-	-	1	Y	N	N	N
569	2062080	CPCC	CPCC1359116	No	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_204502_1900045711	5/28/20 2:32 PM	5/28/20 2:49 PM	1	18	-	-	1	Y	N	N	N
570	2062492	CPCC	CPCC1359190	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_028401_1910018379	5/28/20 8:54 PM	5/29/20 2:19 PM	2	2,090	-	-	1	Y	N	N	N
571	2062251	CPCC	CPCC1359196	No	2020	2020 Q2	PP	CA	YREKA	SCOTT BAR	5G40	TR_112203_1910061096	5/28/20 9:43 PM	5/29/20 2:27 AM	4	1,138	-	-	1	Y	N	N	N
572	2062493	CPCC	CPCC1359199	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_028403_1910018360	5/28/20 10:24 PM	5/29/20 12:52 PM	2	1,735	-	-	1	Y	N	N	N
573	2062375	CPCC	CPCC1359200	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	SB_121401_1911340341	5/28/20 10:39 PM	5/29/20 2:50 AM	20	5,024	-	-	1	Y	N	N	N
574	2062374	CPCC	CPCC1359202	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_110400_1910018011	5/28/20 10:53 PM	5/29/20 6:50 AM	3	1,433	-	-	1	Y	N	N	N
575	2062370	CPCC	CPCC1359239	No	2020	2020 Q2	PP	CA	YREKA	SCOTT BAR	5G40	TR_110200_1910061116	5/29/20 3:45 AM	5/29/20 5:29 AM	2	209	-	-	1	Y	N	N	N
576	2062372	CPCC	CPCC1359272	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_084780_1910015722	5/29/20 5:34 AM	5/29/20 7:35 AM	1	121	-	-	1	Y	N	N	N
577	2062495	CPCC	CPCC1359291	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_026900_1910018859	5/29/20 7:20 AM	5/29/20 12:53 PM	1	333	-	-	1	Y	N	N	N
578	2062749	TRAN	TRAN2062749	No	2020	2020 Q2	PP	CA	YREKA	COPCO #2 HE PLANT	S04-4A		5/29/20 10:10 AM	5/29/20 10:10 AM	-	-	-	-	1	Y	N	N	N
579	2062653	CPCC	CPCC1359412	No	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_041201_1910016951	5/29/20 7:59 PM	5/30/20 12:30 AM	1	271	-	-	1	Y	N	N	N
580	2062897	CPCC	CPCC1359696	No	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	TR_108205_1911438633	5/30/20 7:22 AM	5/30/20 3:19 PM	4	1,907	-	-	1	Y	N	N	N
581	2062915	CPCC	CPCC1359714	No	2020	2020 Q2	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_134143_1910230687	5/30/20 8:34 AM	5/30/20 10:15 AM	1	101	-	-	1	Y	N	N	N
582	2062755	TRAN	TRAN2062755	No	2020	2020 Q2	PP	CA	YREKA	COPCO #2 HE PLANT	S05		5/30/20 10:39 AM	5/30/20 1:27 PM	-	-	-	-	1	Y	N	N	N
583	2063110	CPCC	CPCC1359763	No	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	TR_271640_1910135516	5/30/20 11:31 AM	5/30/20 7:56 PM	5	2,525	-	-	1	Y	N	N	N
584	2063116	CPCC	CPCC1359793	No	2020	2020 Q2	PP	CA	YREKA	YUBA	5G63	YUB_CB5G63	5/30/20 12:18 PM	5/30/20 4:52 PM	538	97,090	-	-	2	Y	N	N	N
585	2063112	CPCC	CPCC1360577	No	2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	UG313883_4905974	5/30/20 3:44 PM	5/30/20 8:58 PM	3	944	-	-	1	Y	N	N	N
586	2063119	CPCC	CPCC1362256	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_269362_1900089676	5/30/20 11:42 PM	5/31/20 12:31 AM	3	149	-	-	1	Y	N	N	N
587	2063179	CPCC	CPCC1362269	No	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	OH_228260_1910079545	5/31/20 12:08 AM	5/31/20 4:09 AM	2	481	-	-	1	Y	N	N	N
588	2063123	CPCC	CPCC1362314	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_275960_1900066950	5/31/20 1:23 AM	5/31/20 3:23 AM	25	2,983	-	-	1	Y	N	N	N
589	2063122	CPCC	CPCC1362426	No	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_275960_1900066950	5/31/20 3:25 AM	5/31/20 3:28 AM	-	-	6	15	1	Y	N	N	N
590	2063247	CPCC	CPCC1362611	No	2020	2020 Q2	PP	CA	TULELAKE	TUNNEL	5L73	TR_325601_1890030523	5/31/20 7:48 AM	5/31/20 9:55 AM	1	127	-	-	1	Y	N	N	N
591	2063684	CPCC	CPCC1362614	No	2020	2020 Q2	PP	CA	YREKA	LUCERNE	5G21	OH_295000_1911174619	5/31/20 7:52 AM	5/31/20 1:09 PM	29	9,179	-	-	1	Y	N	N	N
592	2063572	CPCC	CPCC1362742	No	2020	2020 Q2	PP	CA	TULELAKE	TUNNEL	5L73	TR_325601_1890030523	5/31/20 11:45 AM	5/31/20 2:19 PM	1	154	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
593	2064422	CPCC	CPCC1363023	No	2020	2020 Q2	PP	CA	YREKA	YREKA	5G149	OH_182001_1910131610	5/31/20 9:23 PM	6/1/20 2:53 AM	1	330	-	-	1	Y	N	N	N
594	2064411	CPCC	CPCC1363084	Yes	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	HPC_CB5G16	6/1/20 4:32 AM	6/1/20 4:36 AM	-	-	297	1,084	1	Y	N	N	N
595	2064418	CPCC	CPCC1363117	Yes	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	RC_023006_1910535247	6/1/20 5:52 AM	6/1/20 1:24 PM	298	74,667	-	-	2	Y	N	N	N
596	2065337	CPCC	CPCC1363807	Yes	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	TR_226200_1910079536	6/2/20 5:16 PM	6/3/20 1:32 AM	1	496	-	-	1	Y	N	N	N
597	2065338	CPCC	CPCC1363863	Yes	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	OH_352300_1910169415	6/2/20 8:23 PM	6/3/20 1:44 AM	1	322	-	-	1	Y	N	N	N
598	2065340	CPCC	CPCC1363894	Yes	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L64	OH_275200_57430235	6/3/20 7:25 AM	6/3/20 10:09 AM	3	494	-	-	1	Y	N	N	N
599	2065331	CPCC	CPCC1363911	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_095202_1900081843	6/3/20 8:50 AM	6/3/20 9:54 AM	2	127	-	-	1	Y	N	N	N
600	2065349	CPCC	CPCC1364053	Yes	2020	2020 Q2	PP	CA	MT SHASTA	DUNSMUIR	5G69	TR_135103_1910231095	6/3/20 11:56 AM	6/3/20 2:25 PM	1	149	-	-	1	Y	N	N	N
601	2065623	CPCC	CPCC1364146	Yes	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	TR_141040_1911051114	6/4/20 3:49 AM	6/4/20 5:32 AM	1	103	-	-	1	Y	N	N	N
602	2065711	CPCC	CPCC1364187	Yes	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G5	TR_289781_1910950130	6/4/20 10:19 AM	6/4/20 10:38 AM	1	19	-	-	1	Y	N	N	N
603	2065709	CPCC	CPCC1364240	Yes	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G33	TR_278706_1910137433	6/4/20 1:34 PM	6/4/20 2:36 PM	4	247	-	-	1	Y	N	N	N
604	2065767	CPCC	CPCC1364247	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_175905_1900034730	6/4/20 1:55 PM	6/4/20 3:18 PM	1	83	-	-	1	Y	N	N	N
605	2065921	CPCC	CPCC1364338	Yes	2020	2020 Q2	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_363700_1910237244	6/5/20 10:00 AM	6/5/20 11:29 AM	1	90	-	-	1	Y	N	N	N
606	2066402	CPCC	CPCC1364420	Yes	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	OH_264900_1890100053	6/5/20 5:09 PM	6/5/20 8:41 PM	27	5,727	-	-	1	Y	N	N	N
607	2066930	CPCC	CPCC1364610	Yes	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	OH_264900_1890100053	6/6/20 12:43 PM	6/6/20 2:55 PM	27	3,562	-	-	1	Y	N	N	N
608	2066926	CPCC	CPCC1364619	Yes	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	7G82	TR_163704_1910250159	6/6/20 2:00 PM	6/6/20 4:00 PM	17	2,026	-	-	1	Y	N	N	N
609	2066924	CPCC	CPCC1364621	Yes	2020	2020 Q2	PP	CA	YREKA	SCOTT BAR	5G40	OH_067801_5652520	6/6/20 2:02 PM	6/6/20 6:19 PM	13	3,349	-	-	1	Y	N	N	N
610	2067031	CPCC	CPCC1364919	Yes	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	OH_264900_1890100053	6/6/20 4:31 PM	6/6/20 6:40 PM	27	3,474	-	-	1	Y	N	N	N
611	2067701	CPCC	CPCC1365054	Yes	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	TR_116702_1910073990	6/7/20 2:04 PM	6/7/20 4:59 PM	1	175	-	-	1	Y	N	N	N
612	2067703	CPCC	CPCC1365055	Yes	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_050503_1910016636	6/7/20 2:39 PM	6/7/20 4:43 PM	1	123	-	-	1	Y	N	N	N
613	2068163	CPCC	CPCC1365171	Yes	2020	2020 Q2	PP	CA	MT SHASTA	CASTELLA	8G65	TR_274804_1910481745	6/8/20 9:21 AM	6/8/20 11:47 AM	1	146	-	-	1	Y	N	N	N
614	2068493	CPCC	CPCC1365210	Yes	2020	2020 Q2	PP	CA	YREKA	SCOTT BAR	5G40	SUB_SW_1910393807	6/8/20 3:05 PM	6/8/20 8:40 PM	348	109,488	-	-	2	Y	N	N	N
615	2068710	CPCC	CPCC1365277	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_141060_1900059464	6/9/20 7:59 AM	6/9/20 10:37 AM	1	158	-	-	1	Y	N	N	N
616	2068701	CPCC	CPCC1365321	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_178700_1900036873	6/9/20 12:04 PM	6/9/20 12:53 PM	34	1,655	-	-	1	Y	N	N	N
617	2068887	CPCC	CPCC1365471	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_117960_1900022920	6/9/20 2:13 PM	6/9/20 3:57 PM	1	104	-	-	1	Y	N	N	N
618	2068886	CPCC	CPCC1365473	Yes	2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L82	TR_209503_1890035161	6/9/20 2:15 PM	6/9/20 4:22 PM	1	127	-	-	1	Y	N	N	N
619	2069141	CPCC	CPCC1365598	Yes	2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G2	TR_358380_1910056413	6/10/20 1:42 PM	6/10/20 2:21 PM	1	38	-	-	1	Y	N	N	N
620	2069140	CPCC	CPCC1365600	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_287805_1900064031	6/10/20 1:57 PM	6/10/20 2:35 PM	1	37	-	-	1	Y	N	N	N
621	2069271	CPCC	CPCC1365605	Yes	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_196101_1910032941	6/10/20 2:11 PM	6/10/20 3:21 PM	88	6,195	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
2	WireDownID - IgnitionID - TvmOutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary							
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a	
622	2069508	CPCC	CPCC1365704	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	YUOK	5R170	Line Cut-127339	6/11/20 8:54 AM	6/11/20 11:25 AM	18	2,723	-	-	1	Y	N	N	N
623	2069689	CPCC	CPCC1365794	Yes		2020	2020 Q2	PP	CA	YREKA MT SHASTA	FT. JONES	5G2	TR_309501_1910049457	6/11/20 5:30 PM	6/11/20 6:45 PM	1	75	-	-	1	Y	N	N	N
624	2069690	CPCC	CPCC1365799	Yes		2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_212580_1910260422	6/11/20 5:49 PM	6/11/20 8:27 PM	1	158	-	-	1	Y	N	N	N
625	2069691	CPCC	CPCC1365818	Yes		2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L82	TR_337300_1890074702	6/11/20 6:37 PM	6/11/20 8:26 PM	1	109	-	-	1	Y	N	N	N
626	2069737	CPCC	CPCC1366383	Yes		2020	2020 Q2	PP	CA	YREKA	LUCERNE	5G21	OH_274041_1910337240	6/12/20 2:06 AM	6/12/20 2:58 AM	78	4,053	-	-	1	Y	N	N	N
627	2069870	CPCC	CPCC1366616	Yes		2020	2020 Q2	PP	CA	TULELAKE	PEREZ	5L70	PER_CBSL70	6/12/20 7:44 AM	6/12/20 10:06 AM	59	8,392	-	-	1	Y	N	N	N
628	2069869	CPCC	CPCC1366654	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_175905_1900034730	6/12/20 8:19 AM	6/12/20 9:10 AM	6	306	-	-	1	Y	N	N	N
629	2070006	CPCC	CPCC1366715	Yes		2020	2020 Q2	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_070160_1910119668	6/12/20 1:14 PM	6/12/20 2:30 PM	1	76	-	-	1	Y	N	N	N
630	2070126	CPCC	CPCC1366806	Yes		2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	OH_344100_1890069621	6/12/20 6:07 PM	6/12/20 10:59 PM	4	574	-	-	2	Y	N	N	N
631	2070125	CPCC	CPCC1366812	Yes		2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L63	TR_311501_1890051503	6/12/20 7:50 PM	6/12/20 9:55 PM	2	248	-	-	1	Y	N	N	N
632	2070156	CPCC	CPCC1366826	Yes		2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	TR_111300_1910096537	6/13/20 4:53 AM	6/13/20 6:23 AM	2	179	-	-	1	Y	N	N	N
633	2070204	CPCC	CPCC1366838	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_206960_1900046217	6/13/20 8:04 AM	6/13/20 10:00 AM	1	116	-	-	1	Y	N	N	N
634	2070206	CPCC	CPCC1366844	Yes		2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_287102_1890068962	6/13/20 8:57 AM	6/13/20 10:42 AM	1	104	-	-	1	Y	N	N	N
635	2070433	CPCC	CPCC1366915	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_040401_1900009728	6/14/20 6:47 AM	6/14/20 7:23 AM	1	36	-	-	1	Y	N	N	N
636	2070434	CPCC	CPCC1366916	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_249801_1900480277	6/14/20 7:30 AM	6/14/20 7:55 AM	1	25	-	-	1	Y	N	N	N
637	2070761	CPCC	CPCC1367020	Yes		2020	2020 Q2	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_369580_1910206139	6/15/20 6:54 AM	6/15/20 11:07 AM	1	254	-	-	1	Y	N	N	N
638	2071153	CPCC	CPCC1368159	Yes		2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G1	TR_038000_1910038800	6/16/20 3:50 PM	6/16/20 5:20 PM	1	90	-	-	1	Y	N	N	N
639	2071316	CPCC	CPCC1368172	Yes		2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	TR_012641_1910283641	6/16/20 5:43 PM	6/16/20 6:49 PM	1	67	-	-	1	Y	N	N	N
640	2071318	CPCC	CPCC1368194	Yes		2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_157000_1890057276	6/17/20 1:57 AM	6/17/20 3:29 AM	1	92	-	-	1	Y	N	N	N
641	2071420	CPCC	CPCC1368231	Yes		2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G83	TR_331202_1910318897	6/17/20 9:46 AM	6/17/20 11:38 AM	1	111	-	-	1	Y	N	N	N
642	2071742	CPCC	CPCC1368372	Yes		2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L82	OH_070200_1890037468	6/18/20 6:17 AM	6/18/20 7:40 AM	4	329	-	-	1	Y	N	N	N
643	2071862	CPCC	CPCC1368398	Yes		2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G45	OH_149501_1911183691	6/18/20 9:16 AM	6/18/20 1:00 PM	82	18,339	-	-	1	Y	N	N	N
644	2071951	CPCC	CPCC1368425	Yes		2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G45	TR_149780_1910287423	6/18/20 1:03 PM	6/18/20 8:08 PM	1	424	-	-	1	Y	N	N	N
645	2071866	CPCC	CPCC1368436	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_223600_1900084609	6/18/20 3:22 PM	6/18/20 4:23 PM	1	61	-	-	1	Y	N	N	N
646	2071856	CPCC	CPCC1368441	Yes		2020	2020 Q2	PP	CA	MT SHASTA	WEED	5G45	OH_149501_1911183691	6/18/20 4:00 PM	6/18/20 4:48 PM	81	3,875	-	-	1	Y	N	N	N
647	2072038	CPCC	CPCC1368507	Yes		2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	MTS_CB5G79	6/19/20 8:39 AM	6/19/20 8:40 AM	-	-	1,893	1,925	1	Y	N	N	N
648	2072362	CPCC	CPCC1368639	Yes		2020	2020 Q2	PP	CA	TULELAKE	TULELAKE	5L83	TR_299000_1890060411	6/20/20 9:13 AM	6/20/20 12:47 PM	2	428	-	-	1	Y	N	N	N
649	2072363	CPCC	CPCC1368642	Yes		2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G5	TR_272380_1910161615	6/20/20 10:03 AM	6/20/20 10:18 AM	2	30	-	-	1	Y	N	N	N
650	2072366	CPCC	CPCC1368667	Yes		2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_308908_1900073857	6/20/20 4:09 PM	6/20/20 5:41 PM	5	461	-	-	1	Y	N	N	N
651	2072586	CPCC	CPCC1368808	Yes		2020	2020 Q2	PP	CA	YREKA	FT. JONES	5G1	TR_022000_1910029649	6/21/20 6:12 PM	6/21/20 10:18 PM	1	245	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
652	2072587	CPCC	CPCC1368809	Yes	2020	2020 Q2	PP	CA	YREKA	HAPPY CAMP	5G16	TR_105500_1910070991	6/21/20 6:20 PM	6/21/20 11:55 PM	1	335	-	-	1	Y	N	N	N
653	2072743	CPCC	CPCC1368893	Yes	2020	2020 Q2	PP	CA	TULELAKE MT	MACDOEL	5L77	TR_312700_1890094550	6/22/20 9:52 AM	6/22/20 1:12 PM	1	200	-	-	1	Y	N	N	N
654	2073154	CPCC	CPCC1369232	Yes	2020	2020 Q2	PP	CA	SHASTA	MCLOUD	5G93	TR_015281_1910982165	6/23/20 12:43 PM	6/23/20 2:24 PM	1	101	-	-	1	Y	N	N	N
655	2073190	CPCC	CPCC1369253	Yes	2020	2020 Q2	PP	CA	YREKA	WALKER-BRYAN	5G41	Line Cut-127628	6/23/20 1:57 PM	6/23/20 3:11 PM	2	148	-	-	1	Y	N	N	N
656	2073191	CPCC	CPCC1369259	Yes	2020	2020 Q2	PP	CA	TULELAKE	MACDOEL	5L77	TR_305700_1890094061	6/23/20 2:28 PM	6/23/20 3:22 PM	1	54	-	-	1	Y	N	N	N
657	2073232	CPCC	CPCC1369280	Yes	2020	2020 Q2	PP	CA	YREKA	YREKA	5G151	OH_221000_1910153283	6/23/20 4:14 PM	6/23/20 5:45 PM	27	2,447	-	-	1	Y	N	N	N
658	2073229	CPCC	CPCC1369288	Yes	2020	2020 Q2	PP	CA	YREKA	SHASTINA	4G1	TR_364680_1910330013	6/23/20 4:50 PM	6/23/20 5:40 PM	2	100	-	-	1	Y	N	N	N
659	2073335	CPCC	CPCC1369358	Yes	2020	2020 Q2	PP	CA	YREKA	YREKA	5G163	OH_229542_1911005220	6/23/20 7:57 PM	6/23/20 11:08 PM	74	14,097	-	-	1	Y	N	N	N
660	2073340	CPCC	CPCC1369361	Yes	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	OH_143100_1880038882	6/23/20 8:53 PM	6/24/20 1:32 AM	14	3,900	-	-	1	Y	N	N	N
661	2073491	CPCC	CPCC1369430	Yes	2020	2020 Q2	PP	CA	YREKA	HORN BROOK	5G19	Line Cut-127666	6/24/20 7:49 AM	6/24/20 1:08 PM	1	319	-	-	1	Y	N	N	N
662	2073562	CPCC	CPCC1369467	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_283660_1900063242	6/24/20 9:40 AM	6/24/20 3:42 PM	1	361	-	-	1	Y	N	N	N
663	2073556	CPCC	CPCC1369528	Yes	2020	2020 Q2	PP	CA	YREKA	MONTAGUE	5G31	TR_340300_1910138507	6/24/20 1:09 PM	6/24/20 2:56 PM	1	108	-	-	1	Y	N	N	N
664	2073590	CPCC	CPCC1369542	Yes	2020	2020 Q2	PP	CA	YREKA	HORN BROOK	5G19	TR_210603_1910196386	6/24/20 3:18 PM	6/24/20 5:49 PM	3	451	-	-	1	Y	N	N	N
665	2073948	CPCC	CPCC1369613	Yes	2020	2020 Q2	PP	CA	YREKA	BIG SPRINGS	5G23	OH_292740_1910101760	6/25/20 8:09 AM	6/25/20 4:46 PM	2	1,033	-	-	1	Y	N	N	N
666	2073860	CPCC	CPCC1369629	Yes	2020	2020 Q2	PP	CA	YREKA	GREENHORN	5G7	Line Cut-127735	6/25/20 9:28 AM	6/25/20 11:45 AM	5	688	-	-	1	Y	N	N	N
667	2073863	CPCC	CPCC1369658	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_283660_1900063242	6/25/20 12:25 PM	6/25/20 1:00 PM	1	35	-	-	1	Y	N	N	N
668	2074027	CPCC	CPCC1369697	Yes	2020	2020 Q2	PP	CA	SHASTA	NORTH DUNSMUIR	7G71	OH_258740_1910237016	6/25/20 4:11 PM	6/25/20 5:41 PM	2	180	-	-	1	Y	N	N	N
669	2074299	CPCC	CPCC1369907	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_290706_1900074852	6/26/20 9:08 AM	6/26/20 1:38 PM	6	1,620	-	-	1	Y	N	N	N
670	2074360	CPCC	CPCC1369928	Yes	2020	2020 Q2	PP	CA	TULELAKE	DORRIS	5L62	TR_079802_1890020631	6/26/20 11:51 AM	6/26/20 5:35 PM	2	688	-	-	1	Y	N	N	N
671	2074645	CPCC	CPCC1370260	Yes	2020	2020 Q2	PP	CA	TULELAKE MT	DORRIS	5L62	TR_079802_1890020631	6/27/20 3:35 PM	6/27/20 5:27 PM	1	112	-	-	1	Y	N	N	N
672	2074998	CPCC	CPCC1370417	Yes	2020	2020 Q2	PP	CA	SHASTA	MT SHASTA	5G79	OH_355400_1910270684	6/28/20 1:38 PM	6/28/20 3:38 PM	25	3,022	-	-	1	Y	N	N	N
673	2074942	CPCC	CPCC1370421	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R151	OH_177140_1900037499	6/28/20 1:50 PM	6/28/20 2:41 PM	62	3,160	-	-	1	Y	N	N	N
674	2074940	CPCC	CPCC1370424	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R151	OH_177140_1900037499	6/28/20 2:27 PM	6/28/20 2:41 PM	37	505	-	-	1	Y	N	N	N
675	2074997	CPCC	CPCC1370432	Yes	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_274460_3800410	6/28/20 4:11 PM	6/28/20 5:05 PM	38	2,044	-	-	1	Y	N	N	N
676	2075276	CPCC	CPCC1370471	Yes	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	Line Cut-127835	6/28/20 7:10 PM	6/29/20 12:34 AM	41	13,272	-	-	1	Y	N	N	N
677	2075274	CPCC	CPCC1370516	Yes	2020	2020 Q2	PP	CA	ALTURAS	ALTURAS	5L87	OH_109401_1880112314	6/29/20 12:24 AM	6/29/20 12:34 AM	5	51	-	-	1	Y	N	N	N
678	2075614	CPCC	CPCC1370594	Yes	2020	2020 Q2	PP	CA	TULELAKE MT	NEWELL	5L68	TR_262705_1890039914	6/29/20 1:47 PM	6/29/20 5:25 PM	1	218	-	-	1	Y	N	N	N
679	2075538	CPCC	CPCC1370598	Yes	2020	2020 Q2	PP	CA	SHASTA	MT SHASTA	5G76	TR_157980_1910257580	6/29/20 2:16 PM	6/29/20 3:40 PM	1	85	-	-	1	Y	N	N	N
680	2075802	CPCC	CPCC1370685	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_198686_1900045288	6/30/20 8:36 AM	6/30/20 10:40 AM	14	1,735	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
681	2075857	CPCC	CPCC1370719	Yes	2020	2020 Q2	PP	CA	CRESCENT CITY	BELMONT	5R153	OH_187103_1900031350	6/30/20 11:56 AM	6/30/20 1:14 PM	5	392	-	-	1	Y	N	N	N
682	2075964	CPCC	CPCC1370741	Yes	2020	2020 Q2	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_220410_1910263242	6/30/20 2:16 PM	6/30/20 3:24 PM	3	203	-	-	1	Y	N	N	N
683	2076043	CPCC	CPCC1370798	Yes	2020	2020 Q2	PP	CA	YREKA MT SHASTA	COPCO #2 230KV NORTH DUNSMUIR	5G6	OH_369602_4664741	6/30/20 9:21 PM	6/30/20 11:06 PM	6	631	-	-	1	Y	N	N	N
684	2076117	CPCC	CPCC1370843	Yes	2020	2020 Q3	PP	CA	YREKA MT SHASTA	DUNSMUIR	7G71	TR_256880_1910235131	7/1/20 8:52 AM	7/1/20 10:24 AM	1	92	-	-	1	Y	N	N	N
685	2076205	CPCC	CPCC1370889	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L63	TR_306400_1890051125	7/1/20 1:16 PM	7/1/20 1:55 PM	2	78	-	-	1	Y	N	N	N
686	2076311	CPCC	CPCC1370900	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	OH_182001_1910131610	7/1/20 2:29 PM	7/1/20 6:21 PM	1	232	-	-	1	Y	N	N	N
687	2076374	CPCC	CPCC1370902	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_033700_1900082297	7/1/20 3:06 PM	7/1/20 3:32 PM	1	26	-	-	1	Y	N	N	N
688	2076310	CPCC	CPCC1370905	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_097701_1900204010	7/1/20 3:32 PM	7/1/20 4:07 PM	1	35	-	-	1	Y	N	N	N
689	2076749	CPCC	CPCC1371080	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	OH_299960_1911209348	7/3/20 5:28 AM	7/3/20 7:11 AM	69	7,101	-	-	1	Y	N	N	N
690	2076901	CPCC	CPCC1371166	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_097501_1900487094	7/4/20 7:09 AM	7/4/20 9:16 AM	49	6,201	-	-	1	Y	N	N	N
691	2076896	CPCC	CPCC1371185	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_138380_1910143301	7/4/20 8:52 AM	7/4/20 11:56 AM	1	184	-	-	1	Y	N	N	N
692	2076967	CPCC	CPCC1371204	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	TR_298902_1910139276	7/4/20 5:01 PM	7/4/20 8:41 PM	1	220	-	-	1	Y	N	N	N
693	2076968	CPCC	CPCC1371210	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_227102_1900058064	7/4/20 6:38 PM	7/4/20 7:49 PM	2	142	-	-	1	Y	N	N	N
694	2077052	CPCC	CPCC1371226	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	OH_070900_1890018608	7/5/20 3:32 AM	7/5/20 7:09 AM	3	651	-	-	1	Y	N	N	N
695	2077160	CPCC	CPCC1371280	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	OH_296402_1911092003	7/5/20 4:22 PM	7/6/20 12:28 AM	428	122,753	-	-	4	Y	N	N	N
696	2077156	CPCC	CPCC1371383	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	SB_143702_3800422	7/5/20 10:22 PM	7/5/20 10:23 PM	-	-	38	43	1	Y	N	N	N
697	2077226	CPCC	CPCC1371403	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_281603_1900062852	7/6/20 5:25 AM	7/6/20 6:46 AM	1	80	-	-	1	Y	N	N	N
698	2077334	CPCC	CPCC1371462	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_334701_1910138253	7/6/20 10:20 AM	7/6/20 11:55 AM	1	95	-	-	1	Y	N	N	N
699	2077337	CPCC	CPCC1371484	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_352900_1900091276	7/6/20 11:52 AM	7/6/20 12:37 PM	2	90	-	-	1	Y	N	N	N
700	2077475	CPCC	CPCC1371507	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_175500_1910252629	7/6/20 3:17 PM	7/6/20 5:26 PM	1	129	-	-	1	Y	N	N	N
701	2077671	CPCC	CPCC1371641	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_283660_1900063242	7/7/20 7:56 AM	7/7/20 8:11 AM	1	14	-	-	1	Y	N	N	N
702	2077853	CPCC	CPCC1371711	Yes	2020	2020 Q3	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	CDV_CB5L97	7/7/20 3:36 PM	7/7/20 4:09 PM	341	11,054	-	-	1	Y	N	N	N
703	2077959	CPCC	CPCC1371749	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	OH_287001_1910182329	7/7/20 6:44 PM	7/8/20 1:06 AM	34	6,580	-	-	2	Y	N	N	N
704	2077957	CPCC	CPCC1371757	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_151103_1900055120	7/7/20 7:55 PM	7/7/20 9:39 PM	1	104	-	-	1	Y	N	N	N
705	2078076	CPCC	CPCC1371838	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_090800_1910288452	7/8/20 11:53 AM	7/8/20 12:59 PM	1	66	-	-	1	Y	N	N	N
706	2078060	CPCC	CPCC1371847	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_062400_1910120219	7/8/20 12:27 PM	7/8/20 12:31 PM	-	-	5	21	1	Y	N	N	N
707	2078075	CPCC	CPCC1371849	Yes	2020	2020 Q3	PP	CA	TULELAKE	CLEAR LAKE (CA)	5L66	SUB_SW_1890121299	7/8/20 12:30 PM	7/8/20 12:50 PM	16	314	-	-	1	Y	N	N	N
708	2078137	CPCC	CPCC1371848	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_061601_1910579207	7/8/20 12:31 PM	7/8/20 1:35 PM	1	64	-	-	1	Y	N	N	N
709	2078110	CPCC	CPCC1371856	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	TR_182300_1910277348	7/8/20 1:06 PM	7/8/20 2:11 PM	2	129	-	-	1	Y	N	N	N

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	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
710	2078277	CPCC	CPCC1371872	Yes	2020	2020 Q3	PP	CA	YREKA	HORNBROOK	5G19	Line Cut-127999	7/8/20 2:36 PM	7/8/20 9:43 PM	1	428	-	-	1	Y	N	N	N
711	2078360	CPCC	CPCC1371957	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_201203_1900015169	7/9/20 8:04 AM	7/9/20 9:53 AM	24	2,627	-	-	1	Y	N	N	N
712	2078366	CPCC	CPCC1371971	Yes	2020	2020 Q3	PP	CA	YREKA	HORNBROOK	5G19	Line Cut-128019	7/9/20 9:23 AM	7/9/20 11:03 AM	3	299	-	-	1	Y	N	N	N
713	2078363	CPCC	CPCC1371983	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	GASQUET	5R96	TR_202241_1900014906	7/9/20 10:10 AM	7/9/20 10:35 AM	2	50	-	-	1	Y	N	N	N
714	2078362	CPCC	CPCC1371984	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	GASQUET	5R96	TR_202200_1900014912	7/9/20 10:23 AM	7/9/20 10:35 AM	1	12	-	-	1	Y	N	N	N
715	2078416	CPCC	CPCC1371989	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_019400_1910172558	7/9/20 11:00 AM	7/9/20 12:24 PM	1	85	-	-	1	Y	N	N	N
716	2078451	CPCC	CPCC1372002	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L63	TR_300005_1890050173	7/9/20 11:46 AM	7/9/20 12:38 PM	3	156	-	-	1	Y	N	N	N
717	2078676	CPCC	CPCC1372059	Yes	2020	2020 Q3	PP	CA	YREKA	SEIAD	5G39	TR_067301_1910064916	7/9/20 8:32 PM	7/9/20 11:35 PM	1	183	-	-	1	Y	N	N	N
718	2078677	CPCC	CPCC1372064	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_296402_1900071010	7/9/20 9:20 PM	7/9/20 10:59 PM	1	99	-	-	1	Y	N	N	N
719	2078796	CPCC	CPCC1372109	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_090800_1910288452	7/10/20 7:37 AM	7/10/20 8:14 AM	1	38	-	-	1	Y	N	N	N
720	2078837	CPCC	CPCC1372140	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	OH_344541_1911194515	7/10/20 9:00 AM	7/10/20 12:50 PM	4	920	-	-	1	Y	N	N	N
721	2078798	CPCC	CPCC1372141	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	OH_055600_1900445490	7/10/20 9:15 AM	7/10/20 11:46 AM	1	151	-	-	1	Y	N	N	N
722	2078860	CPCC	CPCC1372179	Yes	2020	2020 Q3	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	TR_186362_1910212608	7/10/20 2:39 PM	7/10/20 3:28 PM	1	49	-	-	1	Y	N	N	N
723	2079043	CPCC	CPCC1372278	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	TR_294400_1910057799	7/11/20 9:29 AM	7/11/20 12:45 PM	2	392	-	-	1	Y	N	N	N
724	2079651	CPCC	CPCC1372699	Yes	2020	2020 Q3	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	OH_057461_1910542486	7/13/20 9:39 AM	7/13/20 2:41 PM	4	1,209	-	-	1	Y	N	N	N
725	2080003	CPCC	CPCC1372871	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_028360_1900436939	7/14/20 8:17 AM	7/14/20 8:28 AM	1	10	-	-	1	Y	N	N	N
726	2080122	CPCC	CPCC1372949	Yes	2020	2020 Q3	PP	CA	YREKA	HORNBROOK	5G19	TR_333801_1910206446	7/14/20 1:01 PM	7/14/20 4:46 PM	3	674	-	-	1	Y	N	N	N
727	2080120	CPCC	CPCC1372979	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L64	TR_209000_1890047190	7/14/20 4:19 PM	7/14/20 4:40 PM	1	21	-	-	1	Y	N	N	N
728	2080187	CPCC	CPCC1372987	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L62	TR_082401_1890021108	7/14/20 5:30 PM	7/14/20 7:49 PM	1	138	-	-	1	Y	N	N	N
729	2080179	CPCC	CPCC1372988	Yes	2020	2020 Q3	PP	CA	YREKA	HORNBROOK	5G19	TR_086440_1910185568	7/14/20 5:34 PM	7/14/20 7:06 PM	1	93	-	-	1	Y	N	N	N
730	2080234	CPCC	CPCC1373038	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_205113_1900038475	7/14/20 11:58 PM	7/15/20 1:36 AM	1	98	-	-	1	Y	N	N	N
731	2080652	CPCC	CPCC1373191	Yes	2020	2020 Q3	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_311702_1910202989	7/15/20 9:26 PM	7/16/20 12:55 AM	1	209	-	-	1	Y	N	N	N
732	2080838	CPCC	CPCC1373243	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G163	Line Cut-128106	7/16/20 9:02 AM	7/16/20 1:46 PM	30	8,502	-	-	1	Y	N	N	N
733	2080839	CPCC	CPCC1373244	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G163	OH_218707_1910148777	7/16/20 9:03 AM	7/16/20 1:46 PM	4	1,133	-	-	1	Y	N	N	N
734	2080767	CPCC	CPCC1373245	Yes	2020	2020 Q3	PP	CA	YREKA	HORNBROOK	5G19	OH_262901_1911038528	7/16/20 9:08 AM	7/16/20 10:23 AM	148	11,065	-	-	1	Y	N	N	N
735	2080763	CPCC	CPCC1373265	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_028360_1900436939	7/16/20 10:22 AM	7/16/20 10:24 AM	-	-	1	2	1	Y	N	N	N
736	2080772	CPCC	CPCC1373268	Yes	2020	2020 Q3	PP	CA	TULELAKE	CLEAR LAKE (CA)	5L66	Line Cut-128111	7/16/20 10:27 AM	7/16/20 11:00 AM	16	528	-	-	1	Y	N	N	N
737	2080770	CPCC	CPCC1373278	Yes	2020	2020 Q3	PP	CA	TULELAKE	CLEAR LAKE (CA)	5L66	Line Cut-128113	7/16/20 11:18 AM	7/16/20 11:35 AM	16	282	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomEntary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
738	2080837	CPCC	CPCC1373287	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_078800_5883023	7/16/20 12:17 PM	7/16/20 3:25 PM	29	2,041	-	-	2	Y	N	N	N
739	2081040	CPCC	CPCC1373462	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_209505_1900046976	7/17/20 8:15 AM	7/17/20 8:29 AM	1	15	-	-	1	Y	N	N	N
740	2081183	CPCC	CPCC1373524	Yes	2020	2020 Q3	PP	CA	YREKA	BIG SPRINGS	5G23	TR_258880_1911122935	7/17/20 11:06 AM	7/17/20 2:06 PM	1	180	-	-	1	Y	N	N	N
741	2081103	CPCC	CPCC1373526	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_078800_5883023	7/17/20 11:07 AM	7/17/20 11:57 AM	29	1,454	-	-	1	Y	N	N	N
742	2081362	CPCC	CPCC1373682	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	MAC_C84L3	7/18/20 11:34 AM	7/18/20 1:12 PM	466	45,233	-	-	1	Y	N	N	N
743	2081360	CPCC	CPCC1373683	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L78	MAC_C85L78	7/18/20 11:34 AM	7/18/20 1:12 PM	226	21,937	-	-	1	Y	N	N	N
744	2081361	CPCC	CPCC1373677	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L77	MAC_C85L77	7/18/20 11:34 AM	7/18/20 1:12 PM	230	22,325	-	-	1	Y	N	N	N
745	2081423	CPCC	CPCC1373704	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_223980_1910154995	7/18/20 2:04 PM	7/18/20 6:58 PM	5	1,469	-	-	1	Y	N	N	N
746	2081478	CPCC	CPCC1373712	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L78	TR_360300_1890101672	7/18/20 4:42 PM	7/18/20 7:51 PM	1	189	-	-	1	Y	N	N	N
747	2081411	CPCC	CPCC1373713	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_293500_1900075995	7/18/20 4:57 PM	7/18/20 5:56 PM	8	467	-	-	1	Y	N	N	N
748	2081605	CPCC	CPCC1373828	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	OH_327300_1900000628	7/19/20 3:03 PM	7/19/20 5:53 PM	5	852	-	-	1	Y	N	N	N
749	2081820	CPCC	CPCC1373936	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_208605_1900049104	7/20/20 10:48 AM	7/20/20 11:28 AM	2	82	-	-	1	Y	N	N	N
750	2082102	CPCC	CPCC1374073	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_187441_1910257996	7/21/20 8:56 AM	7/21/20 10:45 AM	2	218	-	-	1	Y	N	N	N
751	2082126	CPCC	CPCC1374089	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	UG296184_3873542	7/21/20 10:02 AM	7/21/20 12:00 PM	6	708	-	-	1	Y	N	N	N
752	2082399	CPCC	CPCC1374703	Yes	2020	2020 Q3	PP	CA	YREKA	LUCERNE	5G21	TR_227161_1910340551	7/21/20 6:18 PM	7/21/20 7:56 PM	1	98	-	-	1	Y	N	N	N
753	2082410	CPCC	CPCC1374705	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	TR_316000_1890045939	7/21/20 7:17 PM	7/21/20 9:07 PM	4	440	-	-	1	Y	N	N	N
754	2082495	CPCC	CPCC1374751	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	TR_316000_1890045939	7/22/20 6:35 AM	7/22/20 9:24 AM	1	169	-	-	1	Y	N	N	N
755	2082782	CPCC	CPCC1374841	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	SB_218401_1910063066	7/22/20 11:50 AM	7/22/20 11:47 PM	299	14,950	-	-	1	Y	N	N	N
756	2082640	CPCC	CPCC1374849	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_290903_1900075444	7/22/20 1:12 PM	7/22/20 3:22 PM	1	131	-	-	1	Y	N	N	N
757	2082665	CPCC	CPCC1374857	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	Line Cut-128232	7/22/20 1:39 PM	7/22/20 1:45 PM	64	383	-	-	1	Y	N	N	N
758	2082724	CPCC	CPCC1374935	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	Line Cut-128240	7/22/20 5:15 PM	7/22/20 6:35 PM	253	20,054	-	-	1	Y	N	N	N
759	2082781	CPCC	CPCC1374933	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	TR_212700_1910057645	7/22/20 5:58 PM	7/22/20 11:32 PM	1	334	-	-	1	Y	N	N	N
760	2082753	CPCC	CPCC1374938	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_061600_1910120374	7/22/20 6:17 PM	7/22/20 8:12 PM	1	115	-	-	1	Y	N	N	N
761	2082725	CPCC	CPCC1374967	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	TR_270861_1910136693	7/22/20 6:45 PM	7/22/20 7:20 PM	1	35	-	-	1	Y	N	N	N
762	2082804	CPCC	CPCC1374975	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	OH_260901_1911130242	7/22/20 7:05 PM	7/23/20 5:45 AM	18	9,496	-	-	2	Y	N	N	N
763	2082759	CPCC	CPCC1374976	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	TR_270900_1910136638	7/22/20 7:15 PM	7/22/20 9:10 PM	1	116	-	-	1	Y	N	N	N
764	2082789	CPCC	CPCC1374985	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	Line Cut-128241	7/22/20 9:46 PM	7/23/20 1:52 AM	4	983	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - DoutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
765	2083335	TRAN	TRAN2083335	Yes	2020	2020 Q3	PP	CA	YREKA	CASTELLA	S04-2		7/23/20 2:36 PM	7/24/20 2:14 PM	-	-	-	-	1	Y	N	N	N
766	2083057	CPCC	CPCC1375080	Yes	2020	2020 Q3	PP	CA	MT SHASTA	NUTGLADE	8G95	Line Cut-128260	7/23/20 2:40 PM	7/23/20 3:12 PM	288	9,466	-	-	1	Y	N	N	N
767	2083055	CPCC	CPCC1375076	Yes	2020	2020 Q3	PP	CA	MT SHASTA	CASTELLA	8G65	Line Cut-128261	7/23/20 2:40 PM	7/23/20 3:15 PM	169	5,915	-	-	1	Y	N	N	N
768	2083116	CPCC	CPCC1375125	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_217600_1900084276	7/23/20 8:59 PM	7/23/20 10:44 PM	1	106	-	-	1	Y	N	N	N
769	2083238	CPCC	CPCC1375156	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MCLOUD	5G93	OH_245901_6196576	7/24/20 4:34 AM	7/24/20 11:30 AM	51	18,976	-	-	2	Y	N	N	N
770	2083233	CPCC	CPCC1375169	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_290903_1900075444	7/24/20 8:12 AM	7/24/20 9:53 AM	3	305	-	-	1	Y	N	N	N
771	2083461	CPCC	CPCC1375314	Yes	2020	2020 Q3	PP	CA	YREKA	HORN BROOK	5G19	Line Cut-128275	7/25/20 1:26 AM	7/25/20 5:03 AM	856	186,237	-	-	1	Y	N	N	N
772	2083866	CPCC	CPCC1375639	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	OH_097400_1900010923	7/26/20 2:55 PM	7/26/20 4:51 PM	4	463	-	-	1	Y	N	N	N
773	2084013	CPCC	CPCC1375742	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	SCB_CB5G40	7/26/20 7:08 PM	7/27/20 12:07 AM	348	100,281	-	-	2	Y	N	N	N
774	2083969	CPCC	CPCC1375749	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_291501_1910049021	7/26/20 7:20 PM	7/26/20 9:18 PM	1	117	-	-	1	Y	N	N	N
775	2083985	CPCC	CPCC1375751	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_295503_1910048544	7/26/20 7:23 PM	7/27/20 1:32 AM	2	740	-	-	1	Y	N	N	N
776	2084223	CPCC	CPCC1375788	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	OH_205500_1890017301	7/27/20 12:42 AM	7/27/20 1:52 PM	15	11,845	-	-	1	Y	N	N	N
777	2084070	CPCC	CPCC1375808	Yes	2020	2020 Q3	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_261300_1910186969	7/27/20 7:06 AM	7/27/20 8:12 AM	1	66	-	-	1	Y	N	N	N
778	2084148	CPCC	CPCC1375853	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_037901_1900082327	7/27/20 10:01 AM	7/27/20 11:42 AM	1	101	-	-	1	Y	N	N	N
779	2084231	CPCC	CPCC1375913	Yes	2020	2020 Q3	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_261300_1910186969	7/27/20 12:50 PM	7/27/20 2:19 PM	1	89	-	-	1	Y	N	N	N
780	2084330	CPCC	CPCC1375944	Yes	2020	2020 Q3	PP	CA	TULELAKE	PEREZ	5L70	PER_CB5L70	7/27/20 3:24 PM	7/27/20 5:35 PM	59	7,735	-	-	1	Y	N	N	N
781	2084328	CPCC	CPCC1375947	Yes	2020	2020 Q3	PP	CA	TULELAKE	CLEAR LAKE (CA)	5L66	CLR_CB5L66	7/27/20 3:24 PM	7/27/20 5:36 PM	16	2,113	-	-	1	Y	N	N	N
782	2084439	CPCC	CPCC1376014	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L83	TR_242604_1890059892	7/27/20 7:56 PM	7/27/20 8:49 PM	1	53	-	-	1	Y	N	N	N
783	2084683	CPCC	CPCC1376046	Yes	2020	2020 Q3	PP	CA	TULELAKE	PEREZ	5L70	TR_313500_1890003183	7/28/20 6:39 AM	7/28/20 1:02 PM	1	383	-	-	1	Y	N	N	N
784	2084622	CPCC	CPCC1376075	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_227000_1900085732	7/28/20 8:52 AM	7/28/20 10:28 AM	3	287	-	-	1	Y	N	N	N
785	2084686	CPCC	CPCC1376140	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_296401_1900071057	7/28/20 12:52 PM	7/28/20 1:23 PM	1	31	-	-	1	Y	N	N	N
786	2084924	CPCC	CPCC1376363	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R147	TR_211580_1900056967	7/29/20 5:45 AM	7/29/20 7:52 AM	33	4,216	-	-	1	Y	N	N	N
787	2085030	CPCC	CPCC1376373	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	YUB_CB5G63	7/29/20 8:15 AM	7/29/20 11:10 AM	538	94,150	-	-	1	Y	N	N	N
788	2084968	CPCC	CPCC1376377	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_146403_1900204005	7/29/20 8:37 AM	7/29/20 10:55 AM	10	1,371	-	-	1	Y	N	N	N

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	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
789	2085070	CPCC	CPCC1376384	Yes	2020	2020 Q3	PP	CA	YREKA	SEIAD	5G39	TR_170400_1910065799	7/29/20 9:03 AM	7/29/20 2:35 PM	1	332	-	-	1	Y	N	N	N
790	2085234	CPCC	CPCC1376526	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	SB_331700_4240811	7/29/20 3:07 PM	7/29/20 8:20 PM	291	91,064	-	-	1	Y	N	N	N
791	2085254	CPCC	CPCC1376641	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	OH_342860_1910165771	7/29/20 6:10 PM	7/29/20 10:03 PM	16	2,536	-	-	2	Y	N	N	N
792	2085423	CPCC	CPCC1376791	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_062701_1910270184	7/30/20 12:43 PM	7/30/20 1:12 PM	1	29	-	-	1	Y	N	N	N
793	2085493	CPCC	CPCC1376795	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	SB_080301_1910060239	7/30/20 1:10 PM	7/30/20 1:56 PM	205	9,536	-	-	1	Y	N	N	N
794	2085501	TRAN	TRAN2085501	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	S16	3G85	7/30/20 3:27 PM	7/30/20 3:27 PM	-	-	-	-	1	Y	N	N	N
795	2085547	CPCC	CPCC1376817	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_126301_1910052844	7/30/20 4:13 PM	7/30/20 5:54 PM	2	201	-	-	1	Y	N	N	N
796	2085681	CPCC	CPCC1376934	Yes	2020	2020 Q3	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_136113_1910230983	7/31/20 4:46 AM	7/31/20 6:16 AM	1	90	-	-	1	Y	N	N	N
797	2085813	CPCC	CPCC1376963	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_108901_1910124836	7/31/20 9:30 AM	7/31/20 10:14 AM	1	44	-	-	1	Y	N	N	N
798	2085859	CPCC	CPCC1377005	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_174200_1900099882	7/31/20 3:30 PM	7/31/20 4:07 PM	1	37	-	-	1	Y	N	N	N
799	2086189	CPCC	CPCC1377086	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L63	TR_369807_1890111591	8/1/20 10:02 AM	8/1/20 11:28 AM	2	173	-	-	1	Y	N	N	N
800	2086188	CPCC	CPCC1377143	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MCCLLOUD	5G93	TR_016811_1910224543	8/1/20 12:04 PM	8/1/20 1:53 PM	1	108	-	-	1	Y	N	N	N
801	2086193	CPCC	CPCC1377110	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	NCR_CB5R160	8/1/20 12:07 PM	8/1/20 3:17 PM	1,451	82,123	-	-	2	Y	N	N	N
802	2086201	CPCC	CPCC1377139	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	OH_294509_1900069335	8/1/20 1:09 PM	8/1/20 3:18 PM	486	62,459	-	-	1	Y	N	N	N
803	2086323	CPCC	CPCC1377171	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L77	RC_300103_1890125631	8/1/20 5:34 PM	8/1/20 8:16 PM	72	11,674	-	-	1	Y	N	N	N
804	2086349	CPCC	CPCC1377263	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	TR_117580_1910308335	8/1/20 7:51 PM	8/1/20 11:39 PM	1	227	-	-	1	Y	N	N	N
805	2086495	CPCC	CPCC1377307	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_343905_1911341255	8/2/20 7:48 AM	8/2/20 12:33 PM	6	1,298	-	-	2	Y	N	N	N
806	2086435	CPCC	CPCC1377312	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_294603_1900069403	8/2/20 8:17 AM	8/2/20 9:00 AM	6	257	-	-	1	Y	N	N	N
807	2086679	CPCC	CPCC1377443	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	TR_355783_1910167349	8/2/20 9:37 PM	8/2/20 11:55 PM	1	138	-	-	1	Y	N	N	N
808	2086859	CPCC	CPCC1377520	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	YUROC	5R170	Line Cut-128443	8/3/20 9:02 AM	8/3/20 12:10 PM	18	3,009	-	-	2	Y	N	N	N
809	2086898	CPCC	CPCC1377491	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	TR_355783_1910167349	8/3/20 9:35 AM	8/3/20 12:46 PM	1	191	-	-	1	Y	N	N	N
810	2087271	CPCC	CPCC1377594	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_112400_1910017997	8/4/20 5:18 AM	8/4/20 8:39 AM	1	201	-	-	1	Y	N	N	N
811	2087273	CPCC	CPCC1377598	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_110400_1910018011	8/4/20 6:03 AM	8/4/20 8:39 AM	2	312	-	-	1	Y	N	N	N
812	2087300	CPCC	CPCC1377607	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	Line Cut-128452	8/4/20 8:28 AM	8/4/20 10:48 AM	4	559	-	-	1	Y	N	N	N
813	2087417	CPCC	CPCC1377698	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G33	TR_135901_1910134115	8/4/20 12:57 PM	8/4/20 2:38 PM	2	202	-	-	1	Y	N	N	N
814	2087562	CPCC	CPCC1377752	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_286560_1900066978	8/4/20 10:06 PM	8/5/20 2:53 AM	34	9,719	-	-	2	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	CustomerOutSustained		CustomerOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
815	2087553	CPCC	CPCC1377764	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	UG287483_1900115894	8/5/20 12:54 AM	8/5/20 1:25 AM	30	949	-	-	1	Y	N	N	N
816	2087554	CPCC	CPCC1377766	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	UG287385_1900496095	8/5/20 1:26 AM	8/5/20 2:16 AM	30	1,488	-	-	1	Y	N	N	N
817	2087608	CPCC	CPCC1377776	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_337980_1900207545	8/5/20 7:38 AM	8/5/20 9:24 AM	3	318	-	-	1	Y	N	N	N
818	2087749	CPCC	CPCC1377779	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	SB_067160_1910057480	8/5/20 8:01 AM	8/5/20 3:46 PM	292	135,783	-	-	2	Y	N	N	N
819	2087623	CPCC	CPCC1377805	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_188203_1900031439	8/5/20 10:15 AM	8/5/20 11:32 AM	1	77	-	-	1	Y	N	N	N
820	2087621	CPCC	CPCC1377807	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_169800_1910256853	8/5/20 10:18 AM	8/5/20 11:19 AM	1	61	-	-	1	Y	N	N	N
821	2087851	CPCC	CPCC1377875	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_351405_1900091984	8/5/20 4:12 PM	8/5/20 4:57 PM	3	135	-	-	1	Y	N	N	N
822	2087861	CPCC	CPCC1377879	Yes	2020	2020 Q3	PP	CA	YREKA	LUCERNE	5G21	OH_226007_1911202371	8/5/20 4:20 PM	8/5/20 6:17 PM	118	13,741	-	-	1	Y	N	N	N
823	2087870	CPCC	CPCC1377883	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	OH_267400_1910023501	8/5/20 4:25 PM	8/5/20 6:13 PM	12	1,244	-	-	2	Y	N	N	N
824	2087873	TRAN	TRAN2087873	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	S02		8/5/20 4:33 PM	8/5/20 4:33 PM	-	-	-	-	1	Y	N	N	N
825	2087883	TRAN	TRAN2087883	Yes	2020	2020 Q3	PP	CA	YREKA	COPCO #2 HE PLANT	K14-1		8/5/20 4:40 PM	8/6/20 11:23 AM	922	83,461	-	-	1	Y	N	N	N
826	2087858	CPCC	CPCC1377895	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L78	MAC_CB5L78	8/5/20 4:42 PM	8/5/20 6:08 PM	226	19,402	-	-	1	Y	N	N	N
827	2087860	CPCC	CPCC1377902	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	MAC_CB4L3	8/5/20 4:42 PM	8/5/20 6:08 PM	465	39,827	-	-	1	Y	N	N	N
828	2087859	CPCC	CPCC1377899	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L77	MAC_CB5L77	8/5/20 4:42 PM	8/5/20 6:27 PM	231	24,232	-	-	1	Y	N	N	N
829	2087889	CPCC	CPCC1377897	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	OH_280860_1910134697	8/5/20 4:43 PM	8/5/20 7:57 PM	2	388	-	-	1	Y	N	N	N
830	2087853	CPCC	CPCC1378008	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_245802_1910021386	8/5/20 4:45 PM	8/5/20 6:09 PM	3	252	-	-	1	Y	N	N	N
831	2087952	CPCC	CPCC1377904	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L83	OH_206000_1890057138	8/5/20 4:48 PM	8/5/20 8:50 PM	2	485	-	-	1	Y	N	N	N
832	2087866	CPCC	CPCC1377956	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	7G81	MTS_CB7G81	8/5/20 5:24 PM	8/5/20 6:17 PM	400	21,033	-	-	1	Y	N	N	N
833	2087865	CPCC	CPCC1377980	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	7G82	MTS_CB7G82	8/5/20 5:24 PM	8/5/20 6:17 PM	304	15,985	-	-	1	Y	N	N	N
834	2087874	TRAN	TRAN2087874	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	S02		8/5/20 5:24 PM	8/5/20 6:17 PM	5,036	264,808	-	-	1	Y	N	N	N
835	2087871	CPCC	CPCC1377935	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	WEE_CB5G83	8/5/20 5:24 PM	8/5/20 6:17 PM	1,901	99,960	-	-	1	Y	N	N	N
836	2087872	CPCC	CPCC1377915	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	MTS_CB5G79	8/5/20 5:24 PM	8/5/20 6:17 PM	1,892	99,487	-	-	1	Y	N	N	N
837	2087869	CPCC	CPCC1377934	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	WEE_CB5G45	8/5/20 5:24 PM	8/5/20 6:17 PM	657	34,547	-	-	1	Y	N	N	N
838	2087876	CPCC	CPCC1377898	Yes	2020	2020 Q3	PP	CA	YREKA	INTL PAPER	8G40	TR_029770_1911339796	8/5/20 5:24 PM	8/5/20 6:17 PM	1	53	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
839	2087862	CPCC	CPCC1377924	Yes	2020	2020 Q3	PP	CA	YREKA	LUCERNE	5G21	LUC_CB5G21	8/5/20 5:24 PM	8/5/20 6:17 PM	585	30,761	-	-	1	Y	N	N	N
840	2087903	CPCC	CPCC1378007	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_019100_1910052988	8/5/20 5:49 PM	8/5/20 8:44 PM	1	175	-	-	1	Y	N	N	N
841	2087950	CPCC	CPCC1378017	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	OH_127902_1910126461	8/5/20 6:28 PM	8/5/20 8:58 PM	13	1,952	-	-	1	Y	N	N	N
842	2087946	CPCC	CPCC1378029	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_341600_1910187349	8/5/20 6:37 PM	8/5/20 10:29 PM	1	232	-	-	1	Y	N	N	N
843	2087949	CPCC	CPCC1378031	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_251900_1910178281	8/5/20 6:42 PM	8/5/20 9:07 PM	1	144	-	-	1	Y	N	N	N
844	2087974	CPCC	CPCC1378075	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	RC_204200_6037304	8/5/20 7:05 PM	8/6/20 1:31 AM	296	114,212	-	-	1	Y	N	N	N
845	2087945	CPCC	CPCC1378054	Yes	2020	2020 Q3	PP	CA	YREKA MT	YUBA	5G63	TR_238500_1910021117	8/5/20 7:30 PM	8/5/20 10:36 PM	1	186	-	-	1	Y	N	N	N
846	2087947	CPCC	CPCC1378055	Yes	2020	2020 Q3	PP	CA	SHASTA	MT SHASTA	7G82	TR_163602_1910249995	8/5/20 7:49 PM	8/5/20 8:14 PM	1	25	-	-	1	Y	N	N	N
847	2088181	CPCC	CPCC1378099	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L83	TR_153001_714030391	8/6/20 7:07 AM	8/6/20 1:52 PM	2	811	-	-	1	Y	N	N	N
848	2088075	CPCC	CPCC1378102	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_120942_1910126226	8/6/20 7:21 AM	8/6/20 9:26 AM	2	249	-	-	1	Y	N	N	N
849	2088349	CPCC	CPCC1378281	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G33	TR_350260_1910132507	8/6/20 7:18 PM	8/6/20 10:57 PM	2	437	-	-	1	Y	N	N	N
850	2088538	CPCC	CPCC1378326	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_309803_1900073936	8/7/20 7:58 AM	8/7/20 9:20 AM	6	494	-	-	1	Y	N	N	N
851	2088527	CPCC	CPCC1378350	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MCLOUD	5G93	OH_139300_6196574	8/7/20 10:05 AM	8/7/20 1:00 PM	1	174	-	-	1	Y	N	N	N
852	2088528	CPCC	CPCC1378362	Yes	2020	2020 Q3	PP	CA	ALTURAS MT	ALTURAS	5L87	TR_111203_1880003720	8/7/20 11:30 AM	8/7/20 12:39 PM	7	485	-	-	1	Y	N	N	N
853	2088773	CPCC	CPCC1378398	Yes	2020	2020 Q3	PP	CA	SHASTA	MCLOUD	5G93	TR_017905_1910224365	8/7/20 6:56 PM	8/7/20 11:02 PM	12	2,951	-	-	1	Y	N	N	N
854	2088776	CPCC	CPCC1378477	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	TR_309800_1910209037	8/7/20 7:51 PM	8/7/20 9:35 PM	1	105	-	-	1	Y	N	N	N
855	2088990	CPCC	CPCC1378573	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_015200_1910126310	8/8/20 6:14 PM	8/8/20 7:22 PM	2	137	-	-	1	Y	N	N	N
856	2089217	CPCC	CPCC1378748	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_121900_1910126198	8/10/20 7:30 AM	8/10/20 9:32 AM	1	121	-	-	1	Y	N	N	N
857	2089260	CPCC	CPCC1378779	Yes	2020	2020 Q3	PP	CA	YREKA	HORN BROOK	5G19	OH_156000_1910083994	8/10/20 10:10 AM	8/10/20 11:59 AM	1	109	-	-	1	Y	N	N	N
858	2089310	CPCC	CPCC1378802	Yes	2020	2020 Q3	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_289200_1910124105	8/10/20 10:13 AM	8/10/20 1:12 PM	1	179	-	-	1	Y	N	N	N
859	2089351	CPCC	CPCC1378812	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	TR_098301_1890013313	8/10/20 1:56 PM	8/10/20 3:20 PM	2	169	-	-	1	Y	N	N	N
860	2089532	CPCC	CPCC1378878	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_352201_1910056341	8/10/20 5:31 PM	8/10/20 7:15 PM	1	105	-	-	1	Y	N	N	N
861	2089522	CPCC	CPCC1378887	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L86	ATR_CB5L86	8/10/20 6:54 PM	8/10/20 6:54 PM	-	-	894	30	1	Y	N	N	N
862	2089525	CPCC	CPCC1378888	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L86	TR_012401_1880001859	8/10/20 7:04 PM	8/10/20 7:47 PM	2	85	-	-	1	Y	N	N	N
863	2089605	CPCC	CPCC1378977	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA CEDARVILLE (SVEC)	5G149	Line Cut-128596	8/11/20 8:17 AM	8/11/20 10:07 AM	32	3,494	-	-	1	Y	N	N	N
864	2089657	CPCC	CPCC1378983	Yes	2020	2020 Q3	PP	CA	ALTURAS		5L97	Line Cut-128600	8/11/20 8:56 AM	8/11/20 11:39 AM	1	163	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - TvmOutageID - OutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoration	Reportable	RareIncident	SafetyHolds	LockoutFlag
865	2089764	CPCC	CPCC1379110	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R166	TR_349200_1900101816	8/11/20 2:28 PM	8/11/20 3:53 PM	1	84	-	-	1	Y	N	N	N
866	2090235	CPCC	CPCC1379255	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_222581_1910262854	8/12/20 8:40 AM	8/12/20 4:12 PM	1	453	-	-	1	Y	N	N	N
867	2089941	CPCC	CPCC1379176	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	Line Cut-128630	8/12/20 8:46 AM	8/12/20 10:05 AM	4	319	-	-	1	Y	N	N	N
868	2089951	CPCC	CPCC1379182	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	TR_039107_1910113339	8/12/20 9:05 AM	8/12/20 10:05 AM	12	722	-	-	1	Y	N	N	N
869	2089984	CPCC	CPCC1379190	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	OH_271360_1910047951	8/12/20 9:48 AM	8/12/20 12:24 PM	25	3,898	-	-	1	Y	N	N	N
870	2090439	CPCC	CPCC1379801	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G35	TR_108901_1910124836	8/13/20 7:46 AM	8/13/20 8:37 AM	1	52	-	-	1	Y	N	N	N
871	2090400	CPCC	CPCC1379805	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_291707_1900075000	8/13/20 7:49 AM	8/13/20 9:52 AM	4	491	-	-	1	Y	N	N	N
872	2090402	CPCC	CPCC1379817	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	OH_192003_1911416173	8/13/20 8:12 AM	8/13/20 9:30 AM	8	628	-	-	1	Y	N	N	N
873	2090606	CPCC	CPCC1379826	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_282206_1910012922	8/13/20 8:48 AM	8/13/20 1:58 PM	1	311	-	-	1	Y	N	N	N
874	2090612	CPCC	CPCC1379967	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L63	OH_277001_1890109864	8/13/20 10:50 PM	8/14/20 2:55 AM	4	979	-	-	1	Y	N	N	N
875	2090814	CPCC	CPCC1379980	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	OH_087400_1910064634	8/14/20 4:21 AM	8/14/20 7:05 AM	13	2,134	-	-	1	Y	N	N	N
876	2090820	CPCC	CPCC1380007	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L77	TR_320500_1890095323	8/14/20 7:12 AM	8/14/20 10:07 AM	3	525	-	-	1	Y	N	N	N
877	2090819	CPCC	CPCC1380017	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	TR_291901_1890093779	8/14/20 7:38 AM	8/14/20 10:54 AM	1	196	-	-	1	Y	N	N	N
878	2090656	TRAN	TRAN2090656	Yes	2020	2020 Q3	PP	CA	YREKA	WEED JUNCTION	S04-3		8/14/20 7:39 AM	8/14/20 7:39 AM	-	-	-	-	1	Y	N	N	N
879	2090810	CPCC	CPCC1380006	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L78	OH_129903_1890087393	8/14/20 9:10 AM	8/14/20 12:22 PM	2	384	-	-	1	Y	N	N	N
880	2090841	CPCC	CPCC1380073	Yes	2020	2020 Q3	PP	CA	YREKA	BIG SPRINGS	5G23	TR_352460_1910104984	8/14/20 4:30 PM	8/14/20 6:47 PM	1	137	-	-	1	Y	N	N	N
881	2091043	CPCC	CPCC1380118	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	OH_292401_1900076209	8/15/20 9:47 AM	8/15/20 10:42 AM	2	112	-	-	1	Y	N	N	N
882	2090970	TRAN	TRAN2090970	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	S16-6		8/15/20 1:54 PM	8/15/20 1:54 PM	3,550	549,450	-	-	1	Y	N	N	N
883	2091045	CPCC	CPCC1380148	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	FJO_CB5G2	8/15/20 1:54 PM	8/15/20 4:14 PM	1,185	165,090	-	-	1	Y	N	N	N
884	2091041	CPCC	CPCC1380147	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G1	FJO_CB5G1	8/15/20 1:54 PM	8/15/20 4:14 PM	408	56,841	-	-	1	Y	N	N	N

CA Out New

1	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
2	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
3	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
4	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
5																							
885	2091044	CPCC	CPCC1380146	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	YUB_CB5G63	8/15/20 1:54 PM	8/15/20 5:56 PM	538	129,828	-	-	1	Y	N	N	N
886	2091046	CPCC	CPCC1380138	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	WAB_CB5G41	8/15/20 1:54 PM	8/15/20 4:14 PM	1,419	197,690	-	-	1	Y	N	N	N
887	2091119	CPCC	CPCC1380243	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	OH_236001_1910313426	8/15/20 8:24 PM	8/15/20 8:58 PM	11	376	-	-	1	Y	N	N	N
888	2091311	CPCC	CPCC1380289	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	OH_286003_1910048123	8/16/20 8:05 AM	8/16/20 10:32 AM	9	1,320	-	-	1	Y	N	N	N
889	2091312	CPCC	CPCC1380290	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	OH_134100_1910286833	8/16/20 8:10 AM	8/16/20 10:15 AM	7	877	-	-	1	Y	N	N	N
890	2091318	CPCC	CPCC1380293	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_281212_1910011746	8/16/20 8:57 AM	8/16/20 11:31 AM	1	154	-	-	1	Y	N	N	N
891	2091315	CPCC	CPCC1380314	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	OH_110000_1910096448	8/16/20 11:41 AM	8/16/20 2:23 PM	5	808	-	-	1	Y	N	N	N
892	2091210	TRAN	TRAN2091210	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	S16-6		8/16/20 12:00 PM	8/16/20 12:00 PM	-	-	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - DoutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
893	2091310	CPCC	CPCC1380325	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	OH_110000_1910096448	8/16/20 1:46 PM	8/16/20 2:23 PM	3	112	-	-	1	Y	N	N	N
894	2091316	CPCC	CPCC1380343	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	WAB_CB5G41	8/16/20 2:20 PM	8/16/20 2:45 PM	1,419	34,482	-	-	1	Y	N	N	N
895	2091309	CPCC	CPCC1380335	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G1	FJO_CB5G1	8/16/20 2:20 PM	8/16/20 2:45 PM	408	9,914	-	-	1	Y	N	N	N
896	2091256	TRAN	TRAN2091256	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	S16-6		8/16/20 2:20 PM	8/16/20 2:20 PM	3,550	154,785	-	-	1	Y	N	N	N
897	2091314	CPCC	CPCC1380349	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	YUB_CB5G63	8/16/20 2:20 PM	8/16/20 5:45 PM	538	81,593	-	-	2	Y	N	N	N
898	2091313	CPCC	CPCC1380346	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	FJO_CB5G2	8/16/20 2:20 PM	8/16/20 2:45 PM	1,185	28,796	-	-	1	Y	N	N	N
899	2091765	CPCC	CPCC1380570	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_234284_1910141843	8/17/20 8:48 AM	8/17/20 5:50 PM	1	543	-	-	1	Y	N	N	N
900	2091712	CPCC	CPCC1380650	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	YUB_CB5G63	8/17/20 3:01 PM	8/17/20 3:41 PM	184	7,259	-	-	1	Y	N	N	N
901	2091768	CPCC	CPCC1380813	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_287801_1910273089	8/17/20 4:40 PM	8/17/20 6:12 PM	130	12,023	-	-	1	Y	N	N	N
902	2091766	CPCC	CPCC1380848	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G163	TR_227545_1910145578	8/17/20 5:18 PM	8/17/20 6:00 PM	3	126	-	-	1	Y	N	N	N
903	2092059	CPCC	CPCC1381021	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_234284_1910141843	8/18/20 9:09 AM	8/18/20 11:05 AM	1	116	-	-	1	Y	N	N	N
904	2092038	CPCC	CPCC1381026	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	Line Cut-128746	8/18/20 9:42 AM	8/18/20 10:23 AM	2	81	-	-	1	Y	N	N	N
905	2092206	CPCC	CPCC1381107	Yes	2020	2020 Q3	PP	CA	YREKA MT SHASTA	MONTAGUE	5G33	TR_079040_1910121265	8/18/20 4:55 PM	8/18/20 5:53 PM	1	58	-	-	1	Y	N	N	N
906	2092430	CPCC	CPCC1381216	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_268304_1910313327	8/19/20 6:26 AM	8/19/20 9:55 AM	3	627	-	-	1	Y	N	N	N
907	2092429	CPCC	CPCC1381228	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	TR_286602_1890016591	8/19/20 8:00 AM	8/19/20 10:39 AM	3	479	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
908	2092485	CPCC	CPCC1381258	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L86	TR_244100_1880032589	8/19/20 9:49 AM	8/19/20 1:32 PM	1	223	-	-	1	Y	N	N	N
909	2092457	CPCC	CPCC1381262	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	7G81	TR_167680_1910251686	8/19/20 10:09 AM	8/19/20 11:47 AM	1	97	-	-	1	Y	N	N	N
910	2092501	CPCC	CPCC1381279	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_196000_1900048657	8/19/20 1:09 PM	8/19/20 2:07 PM	1	59	-	-	1	Y	N	N	N
911	2092520	CPCC	CPCC1381283	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	7G81	TR_167680_1910251686	8/19/20 2:02 PM	8/19/20 2:31 PM	1	29	-	-	1	Y	N	N	N
912	2092562	CPCC	CPCC1381290	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	OH_328001_1890095804	8/19/20 3:31 PM	8/19/20 5:09 PM	2	198	-	-	1	Y	N	N	N
913	2092821	CPCC	CPCC1381416	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_369660_1910295117	8/20/20 6:00 AM	8/20/20 12:34 PM	8	2,192	-	-	2	Y	N	N	N
914	2092863	CPCC	CPCC1381594	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_169900_1910640255	8/20/20 10:03 AM	8/20/20 2:05 PM	23	5,564	-	-	1	Y	N	N	N
915	2093062	CPCC	CPCC1381676	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_367580_1910295092	8/20/20 5:26 PM	8/20/20 6:04 PM	1	38	-	-	1	Y	N	N	N
916	2093218	CPCC	CPCC1381718	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	OH_345004_1910168834	8/21/20 6:07 AM	8/21/20 8:23 AM	92	12,497	-	-	1	Y	N	N	N
917	2093221	CPCC	CPCC1381731	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L82	RC_359200_1890154304	8/21/20 6:45 AM	8/21/20 7:55 AM	184	12,708	-	-	1	Y	N	N	N
918	2093276	CPCC	CPCC1381792	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_307907_1900073442	8/21/20 12:15 PM	8/21/20 12:28 PM	1	13	-	-	1	Y	N	N	N
919	2093673	CPCC	CPCC1382056	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_151880_1910254339	8/22/20 8:09 PM	8/22/20 10:58 PM	1	169	-	-	1	Y	N	N	N
920	2093939	CPCC	CPCC1382154	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G1	TR_219804_1910031784	8/24/20 8:13 AM	8/24/20 9:43 AM	1	90	-	-	1	Y	N	N	N
921	2094003	CPCC	CPCC1382159	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L87	OH_143100_1880038882	8/24/20 8:23 AM	8/24/20 12:30 PM	14	3,462	-	-	1	Y	N	N	N
922	2093946	CPCC	CPCC1382172	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	TR_352100_1910169456	8/24/20 8:44 AM	8/24/20 10:22 AM	1	97	-	-	1	Y	N	N	N
923	2093970	CPCC	CPCC1382188	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_149501_1910041596	8/24/20 9:39 AM	8/24/20 11:30 AM	1	110	-	-	1	Y	N	N	N
924	2093969	CPCC	CPCC1382215	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_276703_1900085839	8/24/20 11:22 AM	8/24/20 11:56 AM	4	138	-	-	1	Y	N	N	N
925	2094132	CPCC	CPCC1382250	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_049800_1900082252	8/24/20 3:15 PM	8/24/20 5:42 PM	2	294	-	-	1	Y	N	N	N
926	2094226	CPCC	CPCC1382286	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	OH_327740_1910140082	8/24/20 5:14 PM	8/24/20 9:34 PM	3	778	-	-	1	Y	N	N	N
927	2094227	CPCC	CPCC1382288	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	NWL_CB5L68	8/24/20 5:35 PM	8/24/20 8:02 PM	680	41,408	-	-	2	Y	N	N	N
928	2094437	CPCC	CPCC1382317	Yes	2020	2020 Q3	PP	CA	ALTURAS	CEDARVILLE (SVEC)	5L97	OH_066002_1880024710	8/25/20 7:47 AM	8/25/20 3:08 PM	5	2,208	-	-	1	Y	N	N	N
929	2094331	CPCC	CPCC1382385	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	TR_115905_1910073705	8/25/20 11:57 AM	8/25/20 12:09 PM	1	12	-	-	1	Y	N	N	N
930	2094501	CPCC	CPCC1382414	Yes	2020	2020 Q3	PP	CA	YREKA	BIG SPRINGS	5G23	OH_100601_1910089766	8/25/20 5:24 PM	8/25/20 8:59 PM	8	1,713	-	-	1	Y	N	N	N
931	2094772	CPCC	CPCC1382489	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	OH_031702_1910279408	8/26/20 7:58 AM	8/26/20 2:34 PM	4	1,583	-	-	1	Y	N	N	N
932	2094608	CPCC	CPCC1382494	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	Line Cut-128880	8/26/20 9:23 AM	8/26/20 10:35 AM	3	216	-	-	1	Y	N	N	N
933	2095068	CPCC	CPCC1382590	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_196000_1900048657	8/27/20 8:20 AM	8/27/20 9:27 AM	5	333	-	-	1	Y	N	N	N
934	2095079	CPCC	CPCC1382592	Yes	2020	2020 Q3	PP	CA	YREKA	HORN BROOK	5G19	OH_228800_1910083984	8/27/20 8:36 AM	8/27/20 10:43 AM	10	1,272	-	-	1	Y	N	N	N
935	2095076	CPCC	CPCC1382607	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	OH_227600_1910117026	8/27/20 9:52 AM	8/27/20 3:39 PM	6	2,087	-	-	1	Y	N	N	N
936	2095094	CPCC	CPCC1382609	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_282302_1910012895	8/27/20 10:04 AM	8/27/20 10:34 AM	7	210	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
937	2095095	CPCC	CPCC1382614	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_283403_1910012787	8/27/20 10:34 AM	8/27/20 2:08 PM	5	1,066	-	-	1	Y	N	N	N
938	2095107	CPCC	CPCC1382655	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	TR_022202_1910074594	8/27/20 1:07 PM	8/27/20 6:47 PM	1	340	-	-	1	Y	N	N	N
939	2095091	CPCC	CPCC1382669	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L83	TR_240000_1890062001	8/27/20 2:59 PM	8/27/20 3:32 PM	2	65	-	-	1	Y	N	N	N
940	2095261	CPCC	CPCC1382745	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_306681_1900013265	8/28/20 8:33 AM	8/28/20 9:32 AM	2	120	-	-	1	Y	N	N	N
941	2095378	CPCC	CPCC1382779	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_030302_1900025527	8/28/20 12:01 PM	8/28/20 1:00 PM	4	234	-	-	1	Y	N	N	N
942	2095379	CPCC	CPCC1382789	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	OH_234700_1900474822	8/28/20 2:05 PM	8/28/20 3:06 PM	1	61	-	-	1	Y	N	N	N
943	2095574	CPCC	CPCC1382885	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_335200_1910047413	8/29/20 10:02 AM	8/29/20 12:03 PM	2	242	-	-	1	Y	N	N	N
944	2095580	CPCC	CPCC1382894	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_230000_1900058039	8/29/20 11:09 AM	8/29/20 12:08 PM	2	116	-	-	1	Y	N	N	N
945	2095585	CPCC	CPCC1382954	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_275960_1900066950	8/29/20 4:51 PM	8/29/20 6:39 PM	31	3,332	-	-	2	Y	N	N	N
946	2095638	CPCC	CPCC1382979	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	OH_284801_1910134428	8/29/20 8:14 PM	8/29/20 10:22 PM	9	1,153	-	-	1	Y	N	N	N
947	2095734	TRAN	TRAN2095734	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	K04-1A		8/30/20 10:24 AM	8/30/20 10:24 AM	-	-	1	-	1	Y	N	N	N
948	2096047	CPCC	CPCC1383140	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	Line Cut-128983	8/31/20 8:08 AM	8/31/20 9:44 AM	1	96	-	-	1	Y	N	N	N
949	2096110	CPCC	CPCC1383186	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	OH_284801_1910134428	8/31/20 9:52 AM	8/31/20 2:12 PM	9	2,333	-	-	1	Y	N	N	N
950	2096499	CPCC	CPCC1383379	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L78	OH_295000_3934391	9/1/20 6:16 AM	9/1/20 2:52 PM	9	4,648	-	-	1	Y	N	N	N
951	2096345	CPCC	CPCC1383391	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_084702_1910268446	9/1/20 7:42 AM	9/1/20 10:51 AM	1	189	-	-	1	Y	N	N	N
952	2096416	CPCC	CPCC1383452	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	Line Cut-129023	9/1/20 9:58 AM	9/1/20 2:28 PM	3	810	-	-	1	Y	N	N	N
953	2096547	CPCC	CPCC1383529	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L86	TR_130904_1880062870	9/1/20 5:38 PM	9/1/20 9:04 PM	7	1,440	-	-	1	Y	N	N	N
954	2096546	CPCC	CPCC1383543	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_362241_1910316165	9/1/20 8:25 PM	9/1/20 8:29 PM	-	-	1	4	1	Y	N	N	N
955	2096603	CPCC	CPCC1383572	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_295800_1900072643	9/2/20 7:15 AM	9/2/20 7:57 AM	3	127	-	-	1	Y	N	N	N
956	2096649	CPCC	CPCC1383602	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_063204_1910269228	9/2/20 9:39 AM	9/2/20 10:58 AM	3	236	-	-	1	Y	N	N	N
957	2096745	CPCC	CPCC1383646	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L82	TR_367702_1890067339	9/2/20 2:37 PM	9/2/20 4:01 PM	2	169	-	-	1	Y	N	N	N
958	2096783	CPCC	CPCC1383659	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	TR_311880_1910093842	9/2/20 3:37 PM	9/2/20 5:18 PM	1	101	-	-	1	Y	N	N	N
959	2096844	CPCC	CPCC1383694	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L87	TR_132404_1880062920	9/2/20 7:04 PM	9/2/20 9:54 PM	2	340	-	-	1	Y	N	N	N
960	2096993	CPCC	CPCC1383769	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G2	TR_241000_1910052370	9/3/20 9:58 AM	9/3/20 1:51 PM	2	465	-	-	1	Y	N	N	N
961	2096986	CPCC	CPCC1383773	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_262300_1900089970	9/3/20 10:22 AM	9/3/20 10:52 AM	2	61	-	-	1	Y	N	N	N
962	2096988	CPCC	CPCC1383784	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_072201_1910082576	9/3/20 10:41 AM	9/3/20 11:47 AM	1	66	-	-	1	Y	N	N	N
963	2096982	CPCC	CPCC1383821	Yes	2020	2020 Q3	PP	CA	YREKA	LUCERNE	5G21	TR_037601_1910320064	9/3/20 1:17 PM	9/3/20 2:05 PM	4	194	-	-	1	Y	N	N	N
964	2097041	CPCC	CPCC1383832	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	TR_311880_1910093842	9/3/20 2:12 PM	9/3/20 2:28 PM	1	17	-	-	1	Y	N	N	N
965	2097138	CPCC	CPCC1383919	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	SB_271160_1910022049	9/4/20 6:12 AM	9/4/20 6:31 AM	354	6,744	-	-	1	Y	N	N	N
966	2097236	CPCC	CPCC1383924	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_072201_1910082576	9/4/20 7:16 AM	9/4/20 7:50 AM	1	34	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - DoutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
967	2097304	CPCC	CPCC1383963	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_263003_1900090172	9/4/20 2:30 PM	9/4/20 3:18 PM	2	98	-	-	1	Y	N	N	N
968	2097326	CPCC	CPCC1383970	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	RC_204200_6037304	9/4/20 3:09 PM	9/4/20 7:01 PM	295	68,465	-	-	1	Y	N	N	N
969	2097298	CPCC	CPCC1383995	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_238500_1910021117	9/4/20 5:08 PM	9/4/20 5:09 PM	-	-	1	1	1	Y	N	N	N
970	2097432	CPCC	CPCC1384060	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_078500_1910004144	9/5/20 9:54 AM	9/5/20 10:03 AM	1	9	-	-	1	Y	N	N	N
971	2097499	CPCC	CPCC1384091	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_273702_1900100981	9/5/20 3:43 PM	9/5/20 5:07 PM	2	168	-	-	1	Y	N	N	N
972	2097582	CPCC	CPCC1384155	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	OH_131801_1910286226	9/5/20 11:04 PM	9/6/20 1:49 AM	25	4,121	-	-	2	Y	N	N	N
973	2099070	CPCC	CPCC1384320	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_147701_1900078668	9/7/20 10:21 AM	9/7/20 11:42 AM	1	80	-	-	1	Y	N	N	N
974	2099121	CPCC	CPCC1385040	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	TR_010280_1910304971	9/7/20 6:32 PM	9/7/20 9:30 PM	5	886	-	-	1	Y	N	N	N
975	2113516	CPCC	CPCC1389692	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	OH_143300_1910543010	9/8/20 7:17 AM	9/20/20 11:56 AM	5	87,796	-	-	1	Y	N	N	N
976	2113517	CPCC	CPCC1389800	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	OH_225900_1910079814	9/8/20 8:42 AM	9/20/20 11:56 AM	-	-	-	-	1	Y	N	N	N
977	2113522	CPCC	CPCC1389906	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G14	Line Cut-129249	9/8/20 9:46 AM	9/20/20 11:55 AM	767	#####	-	-	17	Y	N	N	N
978	2098725	CPCC	CPCC1389977	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_031880_1910279382	9/8/20 10:55 AM	9/8/20 12:56 PM	1	121	-	-	1	Y	N	N	N
979	2100479	CPCC	CPCC1390417	Yes	2020	2020 Q3	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_299104_1910204068	9/8/20 2:42 PM	9/8/20 4:02 PM	2	160	-	-	1	Y	N	N	N
980	2100293	CPCC	CPCC1390427	Yes	2020	2020 Q3	PP	CA	YREKA	SEIAD	5G39	SB_115461_1910068671	9/8/20 2:54 PM	9/8/20 5:19 PM	62	8,994	-	-	1	Y	N	N	N
981	2114124	CPCC	CPCC1391972	Yes	2020	2020 Q3	PP	CA	YREKA	SEIAD	5G39	SB_115461_1910068671	9/8/20 5:45 PM	9/9/20 3:36 PM	63	82,607	-	-	2	Y	N	N	N
982	2101049	CPCC	CPCC1392094	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L87	TR_126200_1880009433	9/8/20 8:41 PM	9/8/20 9:35 PM	1	54	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	RareIncide	SafetyHol	LockoutFI
3																							
983	2100439	CPCC	CPCC1392499	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	TR_356601_1910168115	9/9/20 7:16 AM	9/9/20 11:17 AM	5	1,203	-	-	1	Y	N	N	N
984	2101065	CPCC	CPCC1392553	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_210301_1900016726	9/9/20 8:42 AM	9/9/20 4:27 PM	42	19,559	-	-	1	Y	N	N	N
985	2107337	CPCC	CPCC1392638	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	OH_092001_1900018358	9/9/20 11:30 AM	9/13/20 11:24 AM	14	80,452	-	-	3	Y	N	N	N
986	2103136	CPCC	CPCC1393517	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G14	OH_010604_1911019045	9/10/20 7:20 AM	9/10/20 12:00 PM	29	8,112	-	-	1	Y	N	N	N
987	2103162	CPCC	CPCC1393661	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	TR_222801_1890092417	9/10/20 4:21 PM	9/10/20 5:57 PM	2	191	-	-	1	Y	N	N	N
988	2103737	CPCC	CPCC1393881	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_364902_1910295426	9/11/20 9:03 AM	9/11/20 10:23 AM	67	5,338	-	-	1	Y	N	N	N
989	2103910	CPCC	CPCC1394030	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	TR_098301_1890013313	9/11/20 9:54 AM	9/11/20 11:56 AM	2	245	-	-	1	Y	N	N	N
990	2104907	CPCC	CPCC1394137	Yes	2020	2020 Q3	PP	CA	YREKA	SHASTINA	4G1	TR_107501_1910096684	9/11/20 3:40 PM	9/11/20 7:31 PM	1	231	-	-	1	Y	N	N	N
991	2104908	CPCC	CPCC1394139	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	SB_202643_1910258331	9/11/20 3:47 PM	9/11/20 3:48 PM	-	-	27	27	1	Y	N	N	N
992	2106150	CPCC	CPCC1394304	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	WEE_CB5G45	9/12/20 10:49 AM	9/12/20 10:49 AM	-	-	656	44	1	Y	N	N	N
993	2106127	CPCC	CPCC1394309	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	OH_149501_1911183691	9/12/20 10:55 AM	9/12/20 3:33 PM	81	22,459	-	-	2	Y	N	N	N
994	2106124	CPCC	CPCC1394313	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_260700_6213471	9/12/20 11:04 AM	9/12/20 1:44 PM	2	320	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
2	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	RareIncid e	SafetyHol d	LockoutFI a
3																							
995	2107648	CPCC	CPCC1394483	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	WEE_CB5G45	9/13/20 10:01 AM	9/13/20 5:46 PM	581	265,207	-	-	2	Y	N	N	N
996	2107649	CPCC	CPCC1394484	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	WEE_CB5G83	9/13/20 10:02 AM	9/13/20 6:56 PM	1,978	975,224	-	-	12	Y	N	N	N
997	2109120	CPCC	CPCC1394669	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_103400_1910005574	9/14/20 10:21 AM	9/14/20 6:34 PM	1	493	-	-	1	Y	N	N	N
998	2108659	CPCC	CPCC1394750	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	OH_105104_1910070748	9/14/20 12:23 PM	9/14/20 1:30 PM	12	806	-	-	1	Y	N	N	N
999	2113521	CPCC	CPCC1395419	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G14	Line Cut-129528	9/15/20 3:33 AM	9/20/20 11:54 AM	548	601,739	-	-	5	Y	N	N	N
1000	2110660	CPCC	CPCC1395428	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_297381_1900071298	9/15/20 8:21 AM	9/15/20 3:14 PM	1	412	-	-	1	Y	N	N	N
1001	2110132	CPCC	CPCC1395436	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G79	SB_323500_4250461	9/15/20 9:11 AM	9/15/20 1:03 PM	33	7,655	-	-	1	Y	N	N	N
1002	2111120	CPCC	CPCC1395603	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L62	TR_336500_1890010368	9/15/20 6:42 PM	9/15/20 10:53 PM	1	250	-	-	1	Y	N	N	N
1003	2111124	CPCC	CPCC1395620	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G7	OH_342860_1910165771	9/15/20 8:41 PM	9/16/20 3:30 AM	16	6,551	-	-	1	Y	N	N	N
1004	2111860	CPCC	CPCC1395661	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	OH_106001_1911025817	9/16/20 8:20 AM	9/17/20 1:45 AM	124	129,557	-	-	1	Y	N	N	N
1005	2111507	CPCC	CPCC1395666	Yes	2020	2020 Q3	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_244802_1910232859	9/16/20 9:01 AM	9/16/20 1:07 PM	68	16,767	-	-	1	Y	N	N	N
1006	2111285	CPCC	CPCC1395675	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L78	OH_350001_1890102319	9/16/20 9:28 AM	9/16/20 10:32 AM	1	63	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
1007	2111420	CPCC	CPCC1395731	Yes	2020	2020 Q3	PP	CA	TULELAKE	DORRIS	5L64	Line Cut-129574	9/16/20 11:18 AM	9/16/20 12:33 PM	2	150	-	-	1	Y	N	N	N
1008	2111855	CPCC	CPCC1395849	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	TR_114811_1910074557	9/17/20 12:23 AM	9/17/20 1:49 AM	1	86	-	-	1	Y	N	N	N
1009	2111856	CPCC	CPCC1395850	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	TR_113803_1910076926	9/17/20 12:39 AM	9/17/20 1:49 AM	1	70	-	-	1	Y	N	N	N
1010	2112155	CPCC	CPCC1395889	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	Line Cut-129599	9/17/20 9:53 AM	9/17/20 2:23 PM	4	1,077	-	-	1	Y	N	N	N
1011	2112159	CPCC	CPCC1395919	Yes	2020	2020 Q3	PP	CA	YREKA	HORN BROOK	5G19	TR_239300_1910539005	9/17/20 12:09 PM	9/17/20 2:29 PM	1	140	-	-	1	Y	N	N	N
1012	2112253	CPCC	CPCC1395993	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	RC_175701_1911436410	9/17/20 3:25 PM	9/17/20 6:49 PM	107	21,796	-	-	1	Y	N	N	N
1013	2112417	CPCC	CPCC1396013	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G45	OH_149501_1911183691	9/17/20 5:52 PM	9/18/20 3:31 AM	82	22,992	-	-	2	Y	N	N	N
1014	2112790	CPCC	CPCC1396821	Yes	2020	2020 Q3	PP	CA	MT SHASTA	CASTELLA	8G65	TR_224601_1910481761	9/18/20 8:59 AM	9/18/20 6:54 PM	3	1,785	-	-	1	Y	N	N	N
1015	2112609	CPCC	CPCC1396844	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L87	TR_209201_1880021657	9/18/20 9:49 AM	9/18/20 10:44 AM	1	54	-	-	1	Y	N	N	N
1016	2112794	CPCC	CPCC1397285	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_196101_1910032941	9/18/20 12:21 PM	9/18/20 3:07 PM	88	14,643	-	-	1	Y	N	N	N
1017	2113208	CPCC	CPCC1397759	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_069902_1910017433	9/19/20 2:27 PM	9/19/20 3:37 PM	1	70	-	-	1	Y	N	N	N
1018	2113339	CPCC	CPCC1397806	Yes	2020	2020 Q3	PP	CA	YREKA	GREENHORN	5G5	TR_276807_1910164526	9/19/20 11:05 PM	9/20/20 12:11 AM	2	133	-	-	1	Y	N	N	N
1019	2114041	CPCC	CPCC1397891	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	OH_260901_1911130242	9/20/20 11:15 PM	9/21/20 1:53 AM	18	2,843	-	-	1	Y	N	N	N
1020	2113950	CPCC	CPCC1397918	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G31	OH_157240_1910107365	9/21/20 8:36 AM	9/21/20 11:29 AM	23	3,971	-	-	1	Y	N	N	N
1021	2114114	CPCC	CPCC1397937	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_091301_1910246487	9/21/20 9:55 AM	9/21/20 12:47 PM	1	172	-	-	1	Y	N	N	N
1022	2114133	CPCC	CPCC1397947	Yes	2020	2020 Q3	PP	CA	YREKA	SEIAD	5G39	SB_115461_1910068671	9/21/20 10:29 AM	9/21/20 3:09 PM	22	6,170	-	-	1	Y	N	N	N
1023	2114113	CPCC	CPCC1397959	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_075300_1910038475	9/21/20 11:31 AM	9/21/20 12:47 PM	1	76	-	-	1	Y	N	N	N
1024	2114142	CPCC	CPCC1397980	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L77	OH_174202_1890161311	9/21/20 1:26 PM	9/21/20 2:02 PM	10	355	-	-	1	Y	N	N	N
1025	2114120	CPCC	CPCC1398008	Yes	2020	2020 Q3	PP	CA	YREKA	BIG SPRINGS	5G23	RC_350400_1911341877	9/21/20 4:08 PM	9/21/20 6:23 PM	51	6,844	-	-	1	Y	N	N	N
1026	2114212	CPCC	CPCC1398031	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	4L3	OH_205904_1890091348	9/21/20 6:59 PM	9/21/20 9:17 PM	12	1,663	-	-	1	Y	N	N	N
1027	2114422	CPCC	CPCC1398071	Yes	2020	2020 Q3	PP	CA	TULELAKE	MACDOEL	5L77	OH_174202_1890161311	9/22/20 9:10 AM	9/22/20 9:26 AM	10	162	-	-	1	Y	N	N	N
1028	2115063	CPCC	CPCC1398201	Yes	2020	2020 Q3	PP	CA	YREKA	WALKER-BRYAN	5G41	OH_254102_1910036391	9/23/20 9:16 AM	9/23/20 11:49 AM	8	1,226	-	-	1	Y	N	N	N
1029	2115546	CPCC	CPCC1398843	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	Line Cut-129769	9/24/20 8:47 AM	9/24/20 1:14 PM	3	803	-	-	1	Y	N	N	N
1030	2115564	CPCC	CPCC1398851	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_204107_1900038342	9/24/20 8:59 AM	9/24/20 10:01 AM	1	62	-	-	1	Y	N	N	N
1031	2115560	CPCC	CPCC1398861	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G14	Line Cut-129770	9/24/20 9:00 AM	9/24/20 10:29 AM	48	4,308	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
1032	2115562	CPCC	CPCC1398859	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	Line Cut-129771	9/24/20 9:00 AM	9/24/20 10:30 AM	551	49,360	-	-	1	Y	N	N	N
1033	2115544	CPCC	CPCC1398862	Yes	2020	2020 Q3	PP	CA	YREKA	SCOTT BAR	5G40	OH_316300_1910058071	9/24/20 9:16 AM	9/24/20 12:52 PM	8	1,728	-	-	1	Y	N	N	N
1034	2115541	CPCC	CPCC1398910	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_158500_1910291661	9/24/20 1:19 PM	9/24/20 3:20 PM	1	121	-	-	1	Y	N	N	N
1035	2115639	CPCC	CPCC1398946	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_233880_1910292920	9/24/20 6:09 PM	9/24/20 9:19 PM	2	380	-	-	1	Y	N	N	N
1036	2115866	CPCC	CPCC1398990	Yes	2020	2020 Q3	PP	CA	YREKA	YREKA	5G149	TR_249601_1910158115	9/25/20 8:02 AM	9/25/20 12:05 PM	1	243	-	-	1	Y	N	N	N
1037	2115867	CPCC	CPCC1398999	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MT SHASTA	5G76	UG078880_5883025	9/25/20 8:55 AM	9/25/20 12:22 PM	2	415	-	-	1	Y	N	N	N
1038	2115768	CPCC	CPCC1399014	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_095480_1900012108	9/25/20 9:25 AM	9/25/20 10:46 AM	2	162	-	-	1	Y	N	N	N
1039	2115770	CPCC	CPCC1399015	Yes	2020	2020 Q3	PP	CA	TULELAKE	TULELAKE	5L82	TR_257302_1890062742	9/25/20 9:27 AM	9/25/20 11:11 AM	1	103	-	-	1	Y	N	N	N
1040	2115869	CPCC	CPCC1399187	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_286660_1900063833	9/25/20 12:52 PM	9/25/20 2:01 PM	2	138	-	-	1	Y	N	N	N
1041	2115870	CPCC	CPCC1399213	Yes	2020	2020 Q3	PP	CA	YREKA	HAPPY CAMP	5G16	OH_022301_1910074698	9/25/20 1:32 PM	9/25/20 2:19 PM	8	373	-	-	1	Y	N	N	N
1042	2116109	CPCC	CPCC1399359	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	Line Cut-129799	9/26/20 3:03 AM	9/26/20 4:57 AM	520	52,835	-	-	2	Y	N	N	N
1043	2116106	CPCC	CPCC1399319	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	Line Cut-129800	9/26/20 3:03 AM	9/26/20 4:45 AM	489	49,495	-	-	1	Y	N	N	N
1044	2116105	CPCC	CPCC1399402	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_289100_1900066981	9/26/20 5:32 AM	9/26/20 6:59 AM	25	2,194	-	-	1	Y	N	N	N
1045	2116104	CPCC	CPCC1399397	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_337980_1900207545	9/26/20 5:50 AM	9/26/20 7:02 AM	1	72	-	-	1	Y	N	N	N
1046	2116108	CPCC	CPCC1399398	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_309916_1900073945	9/26/20 6:07 AM	9/26/20 7:42 AM	8	754	-	-	1	Y	N	N	N
1047	2116167	CPCC	CPCC1399431	Yes	2020	2020 Q3	PP	CA	YREKA	MONTAGUE	5G33	TR_136601_1910134156	9/26/20 8:42 AM	9/26/20 9:16 AM	1	33	-	-	1	Y	N	N	N
1048	2116168	CPCC	CPCC1399446	Yes	2020	2020 Q3	PP	CA	MT SHASTA	MCLOUD	5G93	TR_018306_1910226968	9/26/20 9:14 AM	9/26/20 9:38 AM	6	142	-	-	1	Y	N	N	N
1049	2116173	CPCC	CPCC1399472	Yes	2020	2020 Q3	PP	CA	YREKA	HORN BROOK	5G19	OH_267902_1910199908	9/26/20 9:50 AM	9/26/20 11:45 AM	3	342	-	-	1	Y	N	N	N
1050	2116398	CPCC	CPCC1399558	Yes	2020	2020 Q3	PP	CA	YREKA	YUBA	5G63	TR_145201_1910006223	9/27/20 11:54 AM	9/27/20 12:29 PM	1	35	-	-	1	Y	N	N	N
1051	2116462	CPCC	CPCC1399598	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	NORTHCREST	5R147	Line Cut-129822	9/27/20 11:53 PM	9/27/20 11:53 PM	-	-	8	5	1	Y	N	N	N
1052	2116509	CPCC	CPCC1399610	Yes	2020	2020 Q3	PP	CA	MT SHASTA	NORTH DUNSMUIR	7G71	TR_254500_1910236729	9/28/20 6:56 AM	9/28/20 8:40 AM	1	104	-	-	1	Y	N	N	N
1053	2116738	CPCC	CPCC1399708	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_309800_1900074285	9/28/20 2:40 PM	9/28/20 3:01 PM	4	83	-	-	1	Y	N	N	N
1054	2117086	CPCC	CPCC1399895	Yes	2020	2020 Q3	PP	CA	YREKA	HORN BROOK	5G19	Line Cut-129850	9/29/20 2:44 PM	9/29/20 3:09 PM	6	153	-	-	1	Y	N	N	N
1055	2117207	CPCC	CPCC1399940	Yes	2020	2020 Q3	PP	CA	YREKA	FT. JONES	5G1	RC_022260_1911414777	9/29/20 11:13 PM	9/30/20 3:46 AM	171	46,589	-	-	1	Y	N	N	N
1056	2117419	CPCC	CPCC1400020	Yes	2020	2020 Q3	PP	CA	TULELAKE	NEWELL	5L68	TR_070700_1890113651	9/30/20 1:26 PM	9/30/20 3:56 PM	1	151	-	-	1	Y	N	N	N
1057	2117418	CPCC	CPCC1400022	Yes	2020	2020 Q3	PP	CA	ALTURAS	ALTURAS	5L86	Line Cut-129862	9/30/20 1:29 PM	9/30/20 5:34 PM	2	491	-	-	1	Y	N	N	N
1058	2117421	CPCC	CPCC1400048	Yes	2020	2020 Q3	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_288660_1900063852	9/30/20 2:05 PM	9/30/20 2:40 PM	6	209	-	-	1	Y	N	N	N
1059	2117424	CPCC	CPCC1400058	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_368540_1910314384	9/30/20 4:34 PM	9/30/20 4:44 PM	3	31	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1060	2117483	CPCC	CPCC1400081	Yes	2020	2020 Q3	PP	CA	MT SHASTA	WEED	5G83	TR_368540_1910314384	9/30/20 7:43 PM	9/30/20 9:26 PM	1	103	-	-	1	Y	N	N	N
1061	2117588	CPCC	CPCC1400125	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_153402_1910257222	10/1/20 7:31 AM	10/1/20 12:31 PM	4	1,200	-	-	1	Y	N	N	N
1062	2117876	CPCC	CPCC1400361	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L82	TR_070201_1890033995	10/2/20 12:00 PM	10/2/20 12:48 PM	1	48	-	-	1	Y	N	N	N
1063	2118123	CPCC	CPCC1400478	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	OH_142700_1890017338	10/3/20 8:08 AM	10/3/20 10:35 AM	51	7,503	-	-	1	Y	N	N	N
1064	2118210	CPCC	CPCC1400539	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_101106_1900023907	10/3/20 8:31 PM	10/3/20 9:01 PM	1	29	-	-	1	Y	N	N	N
1065	2118240	CPCC	CPCC1400570	No	2020	2020 Q4	PP	CA	YREKA	MONTAGUE	5G31	OH_105200_1910108659	10/4/20 7:53 AM	10/4/20 9:25 AM	4	367	-	-	1	Y	N	N	N
1066	2118239	CPCC	CPCC1400582	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G163	TR_221340_1910147764	10/4/20 10:03 AM	10/4/20 11:34 AM	2	183	-	-	1	Y	N	N	N
1067	2118375	CPCC	CPCC1400587	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	OH_293608_1900076240	10/4/20 12:44 PM	10/4/20 4:45 PM	128	30,833	-	-	2	Y	N	N	N
1068	2118377	CPCC	CPCC1400625	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_025880_1910625770	10/5/20 5:55 AM	10/5/20 8:00 AM	1	125	-	-	1	Y	N	N	N
1069	2118673	CPCC	CPCC1400856	No	2020	2020 Q4	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_125400_1910099927	10/6/20 9:28 AM	10/6/20 11:12 AM	1	104	-	-	1	Y	N	N	N
1070	2118704	CPCC	CPCC1400883	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R171	YUR_CB5R171	10/6/20 10:03 AM	10/6/20 12:37 PM	422	64,939	-	-	1	Y	N	N	N
1071	2118703	CPCC	CPCC1400870	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R170	YUR_CB5R170	10/6/20 10:04 AM	10/6/20 12:37 PM	337	51,539	-	-	1	Y	N	N	N
1072	2118817	CPCC	CPCC1401077	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_031204_1900025509	10/6/20 4:18 PM	10/6/20 5:46 PM	1	88	-	-	1	Y	N	N	N
1073	2118818	CPCC	CPCC1401098	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_235401_1890015840	10/6/20 8:03 PM	10/6/20 9:03 PM	1	60	-	-	1	Y	N	N	N
1074	2118989	CPCC	CPCC1401144	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	TR_312781_1910094092	10/7/20 10:02 AM	10/7/20 11:17 AM	1	75	-	-	1	Y	N	N	N
1075	2118991	CPCC	CPCC1401156	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	Line Cut-129976	10/7/20 11:36 AM	10/7/20 11:46 AM	33	320	-	-	1	Y	N	N	N
1076	2119093	CPCC	CPCC1401172	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	SB_270161_6276257	10/7/20 1:32 PM	10/7/20 2:22 PM	33	1,646	-	-	1	Y	N	N	N
1077	2119346	CPCC	CPCC1401222	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	5L78	OH_295000_3934391	10/8/20 8:31 AM	10/8/20 3:13 PM	9	3,611	-	-	1	Y	N	N	N
1078	2119215	CPCC	CPCC1401230	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	UG284090_1910538878	10/8/20 8:58 AM	10/8/20 10:44 AM	7	747	-	-	1	Y	N	N	N
1079	2119451	CPCC	CPCC1401326	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	Line Cut-130000	10/9/20 9:10 AM	10/9/20 9:57 AM	5	233	-	-	1	Y	N	N	N
1080	2119521	CPCC	CPCC1401355	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_031204_1900025509	10/9/20 1:06 PM	10/9/20 2:01 PM	4	218	-	-	1	Y	N	N	N
1081	2120408	CPCC	CPCC1402137	No	2020	2020 Q4	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	TR_135045_1911025609	10/12/20 10:05 AM	10/12/20 10:23 AM	2	37	-	-	1	Y	N	N	N
1082	2120672	CPCC	CPCC1402228	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_208101_1900040763	10/12/20 7:59 PM	10/12/20 10:40 PM	1	161	-	-	1	Y	N	N	N
1083	2120669	CPCC	CPCC1402238	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G14	TR_028402_1910073273	10/13/20 2:55 AM	10/13/20 3:08 AM	7	95	-	-	1	Y	N	N	N
1084	2120937	CPCC	CPCC1402542	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	TR_193500_1911440184	10/13/20 1:33 PM	10/13/20 3:17 PM	1	104	-	-	1	Y	N	N	N
1085	2121098	CPCC	CPCC1402724	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L63	OH_310903_1890053137	10/13/20 7:44 PM	10/14/20 3:00 AM	143	40,461	-	-	2	Y	N	N	N
1086	2121097	CPCC	CPCC1402734	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L63	OH_310903_1890053137	10/13/20 8:39 PM	10/14/20 3:00 AM	13	3,357	-	-	2	Y	N	N	N
1087	2121101	CPCC	CPCC1402735	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L63	DOR_CB5L63	10/13/20 8:40 PM	10/13/20 9:07 PM	459	12,401	-	-	1	Y	N	N	N
1088	2121225	CPCC	CPCC1402748	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	OH_346704_1910613257	10/14/20 4:13 AM	10/14/20 7:47 AM	2	428	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomEntary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1089	2121233	CPCC	CPCC1402807	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_344803_1910275123	10/14/20 11:24 AM	10/14/20 11:56 AM	2	64	-	-	1	Y	N	N	N
1090	2121631	CPCC	CPCC1402912	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	OH_152001_1890035429	10/15/20 8:55 AM	10/15/20 6:00 PM	2	1,091	-	-	1	Y	N	N	N
1091	2121630	CPCC	CPCC1402939	No	2020	2020 Q4	PP	CA	YREKA	YUBA	5G63	OH_105300_6198669	10/15/20 11:16 AM	10/15/20 6:05 PM	1	409	-	-	1	Y	N	N	N
1092	2121614	CPCC	CPCC1402971	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	RC_010360_1900175550	10/15/20 1:36 PM	10/15/20 2:35 PM	180	10,479	-	-	1	Y	N	N	N
1093	2121629	CPCC	CPCC1402993	No	2020	2020 Q4	PP	CA	MT SHASTA	DOG CREEK	8G103	TR_347701_1910211649	10/15/20 3:17 PM	10/15/20 5:42 PM	2	291	-	-	1	Y	N	N	N
1094	2121843	CPCC	CPCC1403075	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G16	OH_021101_1910076023	10/16/20 12:02 PM	10/16/20 1:30 PM	11	967	-	-	1	Y	N	N	N
1095	2122099	CPCC	CPCC1403158	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	OH_345004_1910168834	10/17/20 6:56 AM	10/17/20 8:16 AM	92	7,346	-	-	1	Y	N	N	N
1096	2122096	CPCC	CPCC1403251	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_093301_1900010235	10/17/20 12:31 PM	10/17/20 12:56 PM	3	75	-	-	1	Y	N	N	N
1097	2122122	CPCC	CPCC1403268	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	OH_081700_1910536600	10/17/20 4:21 PM	10/18/20 12:01 AM	51	23,450	-	-	2	Y	N	N	N
1098	2122123	CPCC	CPCC1403282	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	5L78	OH_113901_1890087292	10/17/20 10:39 PM	10/18/20 12:26 AM	2	213	-	-	1	Y	N	N	N
1099	2122250	CPCC	CPCC1403294	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	TR_091700_1910089553	10/18/20 8:27 AM	10/18/20 10:33 AM	1	126	-	-	1	Y	N	N	N
1100	2122252	CPCC	CPCC1403297	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_140501_1900077514	10/18/20 8:36 AM	10/18/20 9:20 AM	1	44	-	-	1	Y	N	N	N
1101	2122376	CPCC	CPCC1403427	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G149	OH_239860_1910640193	10/19/20 2:42 AM	10/19/20 9:09 AM	18	4,953	-	-	2	Y	N	N	N
1102	2122516	CPCC	CPCC1403449	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	RC_211601_1910535233	10/19/20 9:14 AM	10/19/20 1:28 PM	140	35,506	-	-	1	Y	N	N	N
1103	2122513	CPCC	CPCC1403452	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_176004_1900036605	10/19/20 9:26 AM	10/19/20 1:15 PM	6	1,373	-	-	1	Y	N	N	N
1104	2122601	CPCC	CPCC1403550	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_261202_1900051474	10/19/20 10:08 PM	10/19/20 11:21 PM	5	367	-	-	1	Y	N	N	N
1105	2122712	CPCC	CPCC1403567	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L83	OH_155000_714030403	10/20/20 3:20 AM	10/20/20 8:52 AM	13	4,323	-	-	1	Y	N	N	N
1106	2122711	CPCC	CPCC1403605	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G16	Line Cut-130305	10/20/20 8:55 AM	10/20/20 9:27 AM	552	17,471	-	-	1	Y	N	N	N
1107	2122710	CPCC	CPCC1403607	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G14	Line Cut-130304	10/20/20 8:56 AM	10/20/20 9:21 AM	48	1,241	-	-	1	Y	N	N	N
1108	2122786	CPCC	CPCC1403626	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R170	TR_340800_1900008104	10/20/20 9:42 AM	10/20/20 12:28 PM	1	165	-	-	1	Y	N	N	N
1109	2123143	CPCC	CPCC1403696	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G163	Line Cut-130323	10/21/20 8:18 AM	10/21/20 11:57 AM	47	10,300	-	-	1	Y	N	N	N
1110	2123017	CPCC	CPCC1403703	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	TR_038100_1910095351	10/21/20 8:59 AM	10/21/20 10:35 AM	1	96	-	-	1	Y	N	N	N
1111	2123105	CPCC	CPCC1403733	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R166	TR_356900_1900102158	10/21/20 11:31 AM	10/21/20 1:43 PM	1	133	-	-	1	Y	N	N	N
1112	2123258	CPCC	CPCC1403844	No	2020	2020 Q4	PP	CA	YREKA	MONTAGUE	5G35	OH_035001_1911417429	10/21/20 4:30 PM	10/21/20 8:47 PM	259	66,662	-	-	1	Y	N	N	N
1113	2123411	CPCC	CPCC1403958	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_236000_1900090492	10/22/20 10:41 AM	10/22/20 12:04 PM	10	827	-	-	1	Y	N	N	N
1114	2123550	CPCC	CPCC1404019	No	2020	2020 Q4	PP	CA	CRESCENT CITY	MORRISON CREEK	5R371	TR_274409_1900101117	10/22/20 4:41 PM	10/22/20 5:40 PM	1	59	-	-	1	Y	N	N	N
1115	2123640	CPCC	CPCC1404026	No	2020	2020 Q4	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_283900_1900016776	10/22/20 6:32 PM	10/22/20 8:52 PM	20	2,803	-	-	1	Y	N	N	N
1116	2123769	CPCC	CPCC1404124	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G45	OH_131801_1910286226	10/23/20 10:31 AM	10/23/20 12:57 PM	25	3,645	-	-	1	Y	N	N	N
1117	2123967	CPCC	CPCC1404236	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	OH_345004_1910168834	10/24/20 7:05 AM	10/24/20 8:50 AM	92	9,602	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
1118	2124006	CPCC	CPCC1404249	No	2020	2020 Q4	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_283900_1900016776	10/24/20 8:23 AM	10/24/20 12:23 PM	20	4,794	-	-	1	Y	N	N	N
1119	2124223	CPCC	CPCC1404436	No	2020	2020 Q4	PP	CA	CRESCENT CITY	GASQUET	5R96	OH_195208_1900018186	10/25/20 8:17 AM	10/25/20 10:59 AM	27	4,366	-	-	1	Y	N	N	N
1120	2124245	CPCC	CPCC1404502	No	2020	2020 Q4	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	OH_107700_1900018427	10/25/20 1:27 PM	10/25/20 1:41 PM	12	164	-	-	1	Y	N	N	N
1121	2124404	CPCC	CPCC1404507	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	OH_115541_1910279771	10/25/20 2:17 PM	10/25/20 10:09 PM	3	1,416	-	-	1	Y	N	N	N
1122	2124403	CPCC	CPCC1404527	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G149	TR_229880_1910154326	10/25/20 6:40 PM	10/25/20 8:58 PM	5	686	-	-	1	Y	N	N	N
1123	2124445	CPCC	CPCC1404542	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	UG013883_1910448415	10/25/20 10:53 PM	10/26/20 4:48 AM	16	2,383	-	-	2	Y	N	N	N
1124	2125127	CPCC	CPCC1404824	No	2020	2020 Q4	PP	CA	MT SHASTA	MCCLLOUD	5G93	TR_070001_1910222399	10/27/20 10:07 AM	10/27/20 12:04 PM	5	585	-	-	1	Y	N	N	N
1125	2125128	CPCC	CPCC1404837	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_366280_1910296267	10/27/20 11:16 AM	10/27/20 12:09 PM	1	53	-	-	1	Y	N	N	N
1126	2125686	CPCC	CPCC1404948	No	2020	2020 Q4	PP	CA	YREKA	HORNBROOK	5G19	OH_081700_1910536600	10/28/20 5:03 AM	10/28/20 5:35 PM	51	37,333	-	-	3	Y	N	N	N
1127	2125646	CPCC	CPCC1404968	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	RC_185000_5597733	10/28/20 9:00 AM	10/28/20 12:29 PM	92	19,216	-	-	1	Y	N	N	N
1128	2125644	CPCC	CPCC1405000	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_268100_1890040740	10/28/20 10:52 AM	10/28/20 11:41 AM	2	98	-	-	1	Y	N	N	N
1129	2125990	CPCC	CPCC1405141	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_035103_1910114606	10/29/20 8:15 AM	10/29/20 2:06 PM	3	1,053	-	-	1	Y	N	N	N
1130	2125984	CPCC	CPCC1405248	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	4L3	TR_014803_1890083829	10/29/20 3:06 PM	10/29/20 4:01 PM	1	55	-	-	1	Y	N	N	N
1131	2126017	CPCC	CPCC1405258	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G149	TR_190501_1910132060	10/29/20 3:55 PM	10/29/20 4:30 PM	1	34	-	-	1	Y	N	N	N
1132	2126381	CPCC	CPCC1405439	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_202100_1900040610	10/30/20 5:55 PM	10/30/20 7:30 PM	3	284	-	-	1	Y	N	N	N
1133	2126439	CPCC	CPCC1405481	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G1	TR_163901_1910025727	10/31/20 8:07 AM	10/31/20 9:36 AM	1	89	-	-	1	Y	N	N	N
1134	2126491	CPCC	CPCC1405518	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_297201_1910156102	10/31/20 2:14 PM	10/31/20 3:26 PM	1	72	-	-	1	Y	N	N	N
1135	2126637	CPCC	CPCC1405689	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	OH_013504_1910283397	11/1/20 1:33 PM	11/1/20 2:20 PM	149	6,981	-	-	1	Y	N	N	N
1136	2126954	CPCC	CPCC1405927	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_248101_1900089105	11/2/20 4:26 PM	11/2/20 5:12 PM	1	46	-	-	1	Y	N	N	N
1137	2127191	CPCC	CPCC1406010	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	OH_108501_1910096770	11/3/20 8:57 AM	11/3/20 12:56 PM	3	715	-	-	1	Y	N	N	N
1138	2127195	CPCC	CPCC1406057	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_294508_1900069260	11/3/20 11:30 AM	11/3/20 12:35 PM	1	65	-	-	1	Y	N	N	N
1139	2127276	CPCC	CPCC1406074	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_201302_1900044892	11/3/20 12:57 PM	11/3/20 2:40 PM	1	102	-	-	1	Y	N	N	N
1140	2127521	CPCC	CPCC1406185	No	2020	2020 Q4	PP	CA	YREKA	HORNBROOK	5G19	OH_206301_1910193881	11/4/20 8:39 AM	11/4/20 9:34 AM	26	1,421	-	-	1	Y	N	N	N
1141	2127536	CPCC	CPCC1406188	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_109141_1910115104	11/4/20 8:56 AM	11/4/20 11:40 AM	1	164	-	-	1	Y	N	N	N
1142	2127524	CPCC	CPCC1406192	No	2020	2020 Q4	PP	CA	MT SHASTA	DUNSMUIR	7G71	TR_256380_1910236013	11/4/20 9:16 AM	11/4/20 9:48 AM	1	32	-	-	1	Y	N	N	N
1143	2127869	CPCC	CPCC1406433	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G45	OH_133203_1910286786	11/5/20 8:53 AM	11/5/20 11:47 AM	9	1,568	-	-	1	Y	N	N	N
1144	2127871	CPCC	CPCC1406470	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G16	HPC_CB5G16	11/5/20 9:40 AM	11/5/20 11:37 AM	553	64,406	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomenty						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1145	2127870	CPCC	CPCC1406463	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G14	HPC_CB5G14	11/5/20 9:40 AM	11/5/20 11:37 AM	48	5,594	-	-	1	Y	N	N	N
1146	2127913	CPCC	CPCC1406483	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	TR_265180_1910328325	11/5/20 10:05 AM	11/5/20 12:29 PM	1	144	-	-	1	Y	N	N	N
1147	2128104	CPCC	CPCC1406667	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_180202_1910110023	11/5/20 9:56 PM	11/5/20 11:10 PM	42	3,087	-	-	1	Y	N	N	N
1148	2128149	CPCC	CPCC1406753	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_350801_1900091256	11/6/20 6:55 AM	11/6/20 8:07 AM	1	72	-	-	1	Y	N	N	N
1149	2128201	CPCC	CPCC1406785	No	2020	2020 Q4	PP	CA	YREKA	COPCO #2 230KV	5G6	TR_340702_1910203550	11/6/20 8:57 AM	11/6/20 11:22 AM	1	146	-	-	1	Y	N	N	N
1150	2128199	CPCC	CPCC1406833	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L82	RC_339001_1890125626	11/6/20 10:27 AM	11/6/20 11:44 AM	70	4,306	-	-	2	Y	N	N	N
1151	2128453	CPCC	CPCC1406897	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	TR_125180_1910312780	11/6/20 8:58 PM	11/6/20 11:09 PM	1	130	-	-	1	Y	N	N	N
1152	2128624	CPCC	CPCC1407012	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_274460_3800410	11/7/20 5:30 AM	11/7/20 12:50 PM	39	17,157	-	-	1	Y	N	N	N
1153	2128593	CPCC	CPCC1407118	No	2020	2020 Q4	PP	CA	MT SHASTA	MCLOUD	5G93	MCX_CB5G93	11/7/20 5:37 AM	11/7/20 1:01 PM	1,039	461,489	-	-	1	Y	N	N	N
1154	2128625	CPCC	CPCC1407015	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G77	MTS_CB5G77	11/7/20 5:37 AM	11/7/20 5:59 AM	2,451	53,964	-	-	1	Y	N	N	N
1155	2128592	CPCC	CPCC1407115	No	2020	2020 Q4	PP	CA	MT SHASTA	SNOW BRUSH	6G101	Line Cut-130590	11/7/20 6:04 AM	11/7/20 1:01 PM	15	6,256	-	-	1	Y	N	N	N
1156	2128551	TRAN	TRAN2128551	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	S04-2A		11/7/20 6:20 AM		-	-	-	-	1	Y	N	N	N
1157	2128563	TRAN	TRAN2128563	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	S04-2C		11/7/20 6:20 AM		-	-	-	-	1	Y	N	N	N
1158	2128681	CPCC	CPCC1407173	No	2020	2020 Q4	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_248861_1910233408	11/7/20 2:00 PM	11/7/20 3:09 PM	42	2,939	-	-	1	Y	N	N	N
1159	2128654	CPCC	CPCC1407176	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_351581_1910614026	11/7/20 2:07 PM	11/7/20 4:02 PM	1	115	-	-	1	Y	N	N	N
1160	2128853	CPCC	CPCC1407226	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_300700_1900013044	11/7/20 8:02 PM	11/7/20 9:40 PM	1	98	-	-	1	Y	N	N	N
1161	2129135	CPCC	CPCC1407363	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_060403_1910269385	11/8/20 5:17 PM	11/8/20 10:26 PM	5	1,548	-	-	1	Y	N	N	N
1162	2129420	CPCC	CPCC1407470	No	2020	2020 Q4	PP	CA	YREKA	SEIAD	5G39	OH_046560_1911039031	11/9/20 8:44 AM	11/9/20 3:12 PM	47	18,240	-	-	1	Y	N	N	N
1163	2129255	CPCC	CPCC1407476	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	OH_355404_1910270515	11/9/20 9:04 AM	11/9/20 10:27 AM	1	83	-	-	1	Y	N	N	N
1164	2129259	CPCC	CPCC1407482	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_348600_1910639921	11/9/20 9:26 AM	11/9/20 10:44 AM	1	77	-	-	1	Y	N	N	N
1165	2129258	CPCC	CPCC1407489	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	TR_308007_1900014334	11/9/20 9:44 AM	11/9/20 10:16 AM	1	32	-	-	1	Y	N	N	N
1166	2129421	CPCC	CPCC1407501	No	2020	2020 Q4	PP	CA	YREKA	SEIAD	5G39	TR_063000_1910064810	11/9/20 10:15 AM	11/9/20 3:21 PM	1	306	-	-	1	Y	N	N	N
1167	2129401	CPCC	CPCC1407505	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_093500_1910246756	11/9/20 10:27 AM	11/9/20 1:22 PM	1	175	-	-	1	Y	N	N	N
1168	2129472	CPCC	CPCC1407594	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G151	TR_277813_1910160277	11/9/20 5:00 PM	11/9/20 6:28 PM	14	1,229	-	-	1	Y	N	N	N
1169	2129760	CPCC	CPCC1407677	No	2020	2020 Q4	PP	CA	MT SHASTA	SNOW BRUSH	6G101	Line Cut-130613	11/10/20 9:14 AM	11/10/20 12:25 PM	15	2,867	-	-	1	Y	N	N	N
1170	2129766	CPCC	CPCC1407726	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_354580_1910270521	11/10/20 11:46 AM	11/10/20 3:50 PM	1	244	-	-	1	Y	N	N	N
1171	2130016	CPCC	CPCC1407928	No	2020	2020 Q4	PP	CA	YREKA	MONTAGUE	5G31	OH_105200_1910108659	11/11/20 7:53 AM	11/11/20 10:10 AM	4	547	-	-	1	Y	N	N	N
1172	2130020	CPCC	CPCC1407966	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G45	OH_149501_1911183691	11/11/20 9:28 AM	11/11/20 10:27 AM	82	4,872	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1173	2130080	CPCC	CPCC1408094	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_240841_1910091287	11/11/20 4:11 PM	11/11/20 6:14 PM	10	1,232	-	-	1	Y	N	N	N
1174	2130216	CPCC	CPCC1408129	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_280704_4767175	11/12/20 6:34 AM	11/12/20 9:20 AM	6	1,000	-	-	1	Y	N	N	N
1175	2130319	CPCC	CPCC1408133	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_286180_1900066283	11/12/20 7:15 AM	11/12/20 3:06 PM	4	1,884	-	-	1	Y	N	N	N
1176	2130324	CPCC	CPCC1408136	No	2020	2020 Q4	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_139000_1910231805	11/12/20 8:00 AM	11/12/20 3:43 PM	10	4,628	-	-	1	Y	N	N	N
1177	2130239	CPCC	CPCC1408213	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L63	Line Cut-130674	11/12/20 11:50 AM	11/12/20 12:48 PM	12	700	-	-	1	Y	N	N	N
1178	2130316	CPCC	CPCC1408214	No	2020	2020 Q4	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	TR_087100_1900096283	11/12/20 11:52 AM	11/12/20 1:32 PM	3	301	-	-	1	Y	N	N	N
1179	2130320	CPCC	CPCC1408236	No	2020	2020 Q4	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_284107_1910013322	11/12/20 2:06 PM	11/12/20 3:05 PM	1	59	-	-	1	Y	N	N	N
1180	2130468	CPCC	CPCC1408528	No	2020	2020 Q4	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	OH_325104_1900000631	11/13/20 4:19 AM	11/13/20 6:42 AM	10	1,433	-	-	1	Y	N	N	N
1181	2130907	CPCC	CPCC1409041	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	SW_097500_1900358508	11/13/20 7:46 AM	11/13/20 10:28 AM	48	7,762	-	-	1	Y	N	N	N
1182	2130909	CPCC	CPCC1409079	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_143202_1900078519	11/13/20 8:13 AM	11/13/20 9:29 AM	1	76	-	-	1	Y	N	N	N
1183	2130913	CPCC	CPCC1409127	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_143000_1900078577	11/13/20 8:38 AM	11/13/20 9:29 AM	1	51	-	-	1	Y	N	N	N
1184	2130874	CPCC	CPCC1409128	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_308700_1900073909	11/13/20 8:38 AM	11/13/20 10:34 AM	1	115	-	-	1	Y	N	N	N
1185	2130640	CPCC	CPCC1409232	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	TR_237701_1910292516	11/13/20 9:42 AM	11/13/20 1:34 PM	1	232	-	-	1	Y	N	N	N
1186	2130896	CPCC	CPCC1409264	No	2020	2020 Q4	PP	CA	YREKA	MONTAGUE	5G35	TR_339680_1910986022	11/13/20 10:01 AM	11/13/20 12:12 PM	1	130	-	-	1	Y	N	N	N
1187	2131012	CPCC	CPCC1409634	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	4L3	OH_129400_1890182650	11/13/20 3:17 PM	11/13/20 6:43 PM	9	1,851	-	-	1	Y	N	N	N
1188	2131225	CPCC	CPCC1409700	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G1	RC_116900_1911415921	11/13/20 5:06 PM	11/14/20 1:55 AM	130	17,385	-	-	4	Y	N	N	N
1189	2131525	CPCC	CPCC1409871	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R170	TR_285101_1900005957	11/14/20 2:02 PM	11/14/20 3:46 PM	1	104	-	-	1	Y	N	N	N
1190	2131669	CPCC	CPCC1410012	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R170	TR_325100_1900008395	11/14/20 7:07 PM	11/14/20 11:22 PM	1	254	-	-	1	Y	N	N	N
1191	2131771	CPCC	CPCC1410209	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	Line Cut-130772	11/15/20 3:38 AM	11/15/20 7:27 AM	17	3,903	-	-	1	Y	N	N	N
1192	2131769	CPCC	CPCC1410224	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	OH_013504_1910283397	11/15/20 6:14 AM	11/15/20 7:27 AM	132	9,700	-	-	1	Y	N	N	N
1193	2131766	CPCC	CPCC1410249	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	TR_012841_1910284023	11/15/20 7:50 AM	11/15/20 8:46 AM	1	56	-	-	1	Y	N	N	N
1194	2131782	CPCC	CPCC1410280	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_344101_1900102642	11/15/20 9:16 AM	11/15/20 10:58 AM	1	102	-	-	1	Y	N	N	N
1195	2131842	CPCC	CPCC1410301	No	2020	2020 Q4	PP	CA	YREKA	SCOTT BAR	5G40	TR_236101_1910061941	11/15/20 11:06 AM	11/15/20 2:12 PM	1	186	-	-	1	Y	N	N	N
1196	2131926	CPCC	CPCC1410349	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G1	OH_169060_1910599756	11/15/20 2:49 PM	11/15/20 6:38 PM	77	17,609	-	-	1	Y	N	N	N
1197	2131955	CPCC	CPCC1410354	No	2020	2020 Q4	PP	CA	YREKA	SCOTT BAR	5G40	TR_236101_1910061941	11/15/20 3:06 PM	11/15/20 8:55 PM	1	349	-	-	1	Y	N	N	N
1198	2132027	CPCC	CPCC1410395	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L82	Line Cut-130782	11/16/20 12:56 AM	11/16/20 6:02 AM	458	81,481	-	-	2	Y	N	N	N
1199	2132026	CPCC	CPCC1410414	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L82	Line Cut-130784	11/16/20 6:00 AM	11/16/20 6:02 AM	-	-	199	454	1	Y	N	N	N
1200	2132068	TRAN	TRAN2132068	No	2020	2020 Q4	PP	CA	CRESCENT CITY	DEL NORTE	R22		11/16/20 8:48 AM	1/0/00 12:00 AM	2,319	76,947	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1201	2132117	CPCC	CPCC1410652	No	2020	2020 Q4	PP	CA	CRESCENT CITY	MILLER REDWOOD	5R156	MWR_CB5R156	11/16/20 8:48 AM	11/16/20 9:55 AM	2	10	-	-	1	Y	N	N	N
1202	2132156	CPCC	CPCC1410654	No	2020	2020 Q4	PP	CA	CRESCENT CITY	LAKE EARL SUB	5R154	LKE_CB5R154	11/16/20 8:48 AM	11/16/20 9:09 AM	1	5	-	-	1	Y	N	N	N
1203	2132328	CPCC	CPCC1410647	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R170	YUR_CB5R170	11/16/20 8:48 AM	11/16/20 9:55 AM	338	1,690	-	-	1	Y	N	N	N
1204	2132330	CPCC	CPCC1410646	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	RDW_CB5R194	11/16/20 8:48 AM	11/16/20 9:51 AM	1,017	5,085	-	-	1	Y	N	N	N
1205	2132327	CPCC	CPCC1410651	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R171	YUR_CB5R171	11/16/20 8:48 AM	11/16/20 9:55 AM	422	2,110	-	-	1	Y	N	N	N
1206	2132329	CPCC	CPCC1410643	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	RDW_CB5R195	11/16/20 8:48 AM	11/16/20 6:13 PM	539	68,047	-	-	4	Y	N	N	N
1207	2132326	CPCC	CPCC1410665	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_166900_1910254630	11/16/20 9:32 AM	11/16/20 9:02 PM	7	4,824	-	-	1	Y	N	N	N
1208	2132069	CPCC	CPCC1410677	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G5	TR_274201_1910161841	11/16/20 10:01 AM	11/16/20 10:49 AM	1	48	-	-	1	Y	N	N	N
1209	2132202	CPCC	CPCC1410753	No	2020	2020 Q4	PP	CA	YREKA	SCOTT BAR	5G40	TR_315500_1910069468	11/16/20 1:43 PM	11/16/20 3:58 PM	1	135	-	-	1	Y	N	N	N
1210	2132360	CPCC	CPCC1410913	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_145400_1910104682	11/17/20 1:59 AM	11/17/20 3:50 AM	27	2,987	-	-	1	Y	N	N	N
1211	2132466	CPCC	CPCC1411133	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	5L77	OH_042901_1890144962	11/17/20 6:37 AM	11/17/20 8:50 AM	8	1,069	-	-	1	Y	N	N	N
1212	2132498	CPCC	CPCC1411180	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	4L3	RC_204200_6037304	11/17/20 6:51 AM	11/17/20 10:52 AM	297	71,542	-	-	1	Y	N	N	N
1213	2132570	CPCC	CPCC1411229	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	FJO_CB5G2	11/17/20 7:13 AM	11/17/20 12:47 PM	1,186	195,925	-	-	3	Y	N	N	N
1214	2132679	CPCC	CPCC1411226	No	2020	2020 Q4	PP	CA	YREKA	SCOTT BAR	5G40	OH_316300_1910058071	11/17/20 7:20 AM	11/17/20 3:34 PM	8	3,954	-	-	1	Y	N	N	N
1215	2132565	CPCC	CPCC1411277	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G1	Line Cut-130833	11/17/20 7:45 AM	11/17/20 12:48 PM	7	2,121	-	-	1	Y	N	N	N
1216	2132539	CPCC	CPCC1411286	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	TR_240301_1910083898	11/17/20 7:57 AM	11/17/20 12:21 PM	4	1,056	-	-	1	Y	N	N	N
1217	2132471	CPCC	CPCC1411294	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	4L3	MAC_CB4L3	11/17/20 8:04 AM	11/17/20 8:04 AM	-	-	169	8	1	Y	N	N	N
1218	2132465	CPCC	CPCC1411318	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_102802_1900027036	11/17/20 8:28 AM	11/17/20 8:55 AM	2	54	-	-	1	Y	N	N	N
1219	2132486	CPCC	CPCC1411388	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	TR_025404_1910027429	11/17/20 10:11 AM	11/17/20 11:00 AM	5	249	-	-	1	Y	N	N	N
1220	2132686	CPCC	CPCC1411392	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	OH_205500_1890017301	11/17/20 10:17 AM	11/17/20 2:39 PM	15	3,924	-	-	1	Y	N	N	N
1221	2132538	CPCC	CPCC1411477	No	2020	2020 Q4	PP	CA	ALTURAS CRESCENT CITY	ALTURAS	5L87	OH_131508_1880011909	11/17/20 11:47 AM	11/17/20 12:31 PM	37	1,609	-	-	1	Y	N	N	N
1222	2132561	CPCC	CPCC1411479	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_350102_1900091766	11/17/20 11:50 AM	11/17/20 1:11 PM	1	81	-	-	1	Y	N	N	N
1223	2132534	CPCC	CPCC1411501	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	TR_149403_1880017429	11/17/20 11:56 AM	11/17/20 12:32 PM	3	107	-	-	1	Y	N	N	N
1224	2132729	CPCC	CPCC1411509	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_263806_1890039508	11/17/20 12:23 PM	11/17/20 5:42 PM	1	319	-	-	1	Y	N	N	N
1225	2132689	CPCC	CPCC1411536	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	TR_235901_1910579327	11/17/20 12:48 PM	11/17/20 2:19 PM	1	90	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
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2	WireDownID - IgnitionID - OutageID - DouteID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
1226	2132601	CPCC	CPCC1411550	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	OH_131508_1880011909	11/17/20 12:53 PM	11/17/20 1:23 PM	40	1,208	-	-	1	Y	N	N	N
1227	2132811	CPCC	CPCC1411552	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	OH_175403_1880021161	11/17/20 1:01 PM	11/17/20 8:46 PM	7	3,255	-	-	1	Y	N	N	N
1228	2132706	CPCC	CPCC1411678	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_192902_1890044802	11/17/20 3:18 PM	11/17/20 5:06 PM	1	108	-	-	1	Y	N	N	N
1229	2132840	CPCC	CPCC1411813	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	OH_142700_1890017338	11/17/20 8:03 PM	11/17/20 11:13 PM	56	10,624	-	-	1	Y	N	N	N
1230	2132898	CPCC	CPCC1411826	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	OH_244100_6198871	11/17/20 10:34 PM	11/18/20 3:03 AM	5	1,347	-	-	1	Y	N	N	N
1231	2133150	CPCC	CPCC1411888	No	2020	2020 Q4	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_139000_1910231805	11/18/20 8:00 AM	11/18/20 3:29 PM	10	4,496	-	-	1	Y	N	N	N
1232	2133057	CPCC	CPCC1411902	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_119340_1900080598	11/18/20 8:49 AM	11/18/20 11:54 AM	2	369	-	-	1	Y	N	N	N
1233	2133066	CPCC	CPCC1411921	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_149600_1900078139	11/18/20 9:14 AM	11/18/20 12:10 PM	1	175	-	-	1	Y	N	N	N
1234	2133068	CPCC	CPCC1411954	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	TR_143600_1880016717	11/18/20 11:20 AM	11/18/20 12:12 PM	4	208	-	-	1	Y	N	N	N
1235	2133138	CPCC	CPCC1411976	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	Line Cut-130879	11/18/20 1:29 PM	11/18/20 2:56 PM	1	87	-	-	1	Y	N	N	N
1236	2133408	CPCC	CPCC1412208	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	Line Cut-130900	11/19/20 9:54 AM	11/19/20 11:34 AM	4	399	-	-	1	Y	N	N	N
1237	2133493	CPCC	CPCC1412213	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_188702_1910257924	11/19/20 10:18 AM	11/19/20 2:14 PM	7	1,651	-	-	1	Y	N	N	N
1238	2133491	CPCC	CPCC1412242	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L86	TR_149604_1880014410	11/19/20 12:19 PM	11/19/20 2:09 PM	1	110	-	-	1	Y	N	N	N
1239	2133663	CPCC	CPCC1412361	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_146600_1910116438	11/19/20 9:04 PM	11/19/20 9:39 PM	1	35	-	-	1	Y	N	N	N
1240	2133709	CPCC	CPCC1412405	No	2020	2020 Q4	PP	CA	MT SHASTA	NUTGLADE	8G95	Line Cut-130926	11/20/20 9:36 AM	11/20/20 11:18 AM	6	611	-	-	1	Y	N	N	N
1241	2133734	CPCC	CPCC1412408	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R166	TR_354700_1900102064	11/20/20 9:52 AM	11/20/20 11:17 AM	1	85	-	-	1	Y	N	N	N
1242	2133760	CPCC	CPCC1412435	No	2020	2020 Q4	PP	CA	MT SHASTA	NORTH DUNSMUIR	5G69	OH_245544_1911321222	11/20/20 11:29 AM	11/20/20 1:30 PM	17	2,055	-	-	1	Y	N	N	N
1243	2133845	CPCC	CPCC1412482	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_338900_1890043084	11/20/20 2:35 PM	11/20/20 4:19 PM	1	104	-	-	1	Y	N	N	N
1244	2133847	CPCC	CPCC1412485	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	TR_086480_1910039298	11/20/20 2:58 PM	11/20/20 5:04 PM	1	126	-	-	1	Y	N	N	N
1245	2133953	CPCC	CPCC1412587	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_019001_1910276677	11/21/20 9:43 AM	11/21/20 10:13 AM	1	30	-	-	1	Y	N	N	N
1246	2134041	CPCC	CPCC1412640	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	TR_105200_1910090759	11/21/20 3:06 PM	11/21/20 4:23 PM	1	77	-	-	1	Y	N	N	N
1247	2134127	CPCC	CPCC1412761	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_225010_1900057918	11/22/20 8:56 AM	11/22/20 9:50 AM	3	160	-	-	1	Y	N	N	N
1248	2134299	CPCC	CPCC1412903	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_355783_1910167349	11/23/20 9:02 AM	11/23/20 9:24 AM	1	22	-	-	1	Y	N	N	N
1249	2134298	CPCC	CPCC1412906	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L83	OH_357262_1890066296	11/23/20 9:09 AM	11/23/20 9:33 AM	5	120	-	-	1	Y	N	N	N
1250	2134302	CPCC	CPCC1412918	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_111001_1890012107	11/23/20 9:56 AM	11/23/20 10:15 AM	1	19	-	-	1	Y	N	N	N
1251	2134590	CPCC	CPCC1413129	No	2020	2020 Q4	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	OH_022001_6005951	11/24/20 10:18 AM	11/24/20 10:19 AM	-	-	2	2	1	Y	N	N	N
1252	2135229	CPCC	CPCC1413487	No	2020	2020 Q4	PP	CA	YREKA	YREKA	5G151	TR_228001_1910149852	11/27/20 9:32 AM	11/27/20 10:32 AM	8	479	-	-	1	Y	N	N	N

CA Out New

	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
1253	2135360	CPCC	CPCC1413558	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	Line Cut-131007	11/28/20 6:20 AM	11/28/20 10:32 AM	244	61,439	-	-	1	Y	N	N	N
1254	2135361	CPCC	CPCC1413565	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	RC_350501_1911341905	11/28/20 7:23 AM	11/28/20 10:32 AM	67	12,667	-	-	1	Y	N	N	N
1255	2135487	CPCC	CPCC1413673	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L64	TR_201902_542850363	11/29/20 7:00 AM	11/29/20 9:40 AM	2	319	-	-	1	Y	N	N	N
1256	2135494	CPCC	CPCC1413707	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L62	TR_070001_1890024045	11/29/20 3:07 PM	11/29/20 5:59 PM	1	172	-	-	1	Y	N	N	N
1257	2135663	CPCC	CPCC1413798	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	Line Cut-131025	11/30/20 9:47 AM	11/30/20 2:16 PM	2	537	-	-	1	Y	N	N	N
1258	2135688	CPCC	CPCC1413846	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	TR_365682_1910329949	11/30/20 11:02 AM	11/30/20 3:44 PM	1	281	-	-	1	Y	N	N	N
1259	2136038	CPCC	CPCC1414036	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_172002_1900036366	12/1/20 9:28 AM	12/1/20 11:06 AM	1	97	-	-	1	Y	N	N	N
1260	2136040	CPCC	CPCC1414030	No	2020	2020 Q4	PP	CA	TULELAKE	MACDOEL	5L78	OH_254902_1890101330	12/1/20 9:58 AM	12/1/20 10:15 AM	3	51	-	-	1	Y	N	N	N
1261	2136043	CPCC	CPCC1414095	No	2020	2020 Q4	PP	CA	YREKA	MONTAGUE	5G31	OH_284801_1910134428	12/1/20 12:11 PM	12/1/20 1:21 PM	9	627	-	-	1	Y	N	N	N
1262	2136045	CPCC	CPCC1414121	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L63	TR_312905_1890181363	12/1/20 3:03 PM	12/1/20 3:23 PM	1	20	-	-	1	Y	N	N	N
1263	2136313	CPCC	CPCC1414312	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_239940_1910091009	12/2/20 8:58 AM	12/2/20 12:03 PM	9	1,666	-	-	1	Y	N	N	N
1264	2136468	CPCC	CPCC1414431	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_101300_1900024304	12/2/20 7:58 PM	12/2/20 8:51 PM	2	105	-	-	1	Y	N	N	N
1265	2136621	CPCC	CPCC1414583	No	2020	2020 Q4	PP	CA	YREKA	HAPPY CAMP	5G16	SB_228261_6540622	12/3/20 11:48 AM	12/3/20 2:14 PM	3	439	-	-	1	Y	N	N	N
1266	2136624	CPCC	CPCC1414613	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L83	TR_318001_1890061326	12/3/20 2:02 PM	12/3/20 2:06 PM	-	-	1	4	1	Y	N	N	N
1267	2136926	CPCC	CPCC1414673	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_275960_1900066947	12/4/20 8:07 AM	12/4/20 2:53 PM	34	13,803	-	-	1	Y	N	N	N
1268	2136863	CPCC	CPCC1414674	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_275960_1900066950	12/4/20 8:07 AM	12/4/20 11:34 AM	25	5,167	-	-	1	Y	N	N	N
1269	2136864	CPCC	CPCC1414680	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	OH_276701_1900066962	12/4/20 8:38 AM	12/4/20 11:35 AM	16	2,827	-	-	1	Y	N	N	N
1270	2136826	CPCC	CPCC1414688	No	2020	2020 Q4	PP	CA	MT SHASTA	SOUTH DUNSMUIR	7G75	TR_367944_1910238724	12/4/20 9:17 AM	12/4/20 9:22 AM	-	-	9	43	1	Y	N	N	N
1271	2136861	CPCC	CPCC1414691	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	Line Cut-131100	12/4/20 9:23 AM	12/4/20 11:28 AM	3	373	-	-	1	Y	N	N	N
1272	2136860	CPCC	CPCC1414696	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	TR_163761_1900085140	12/4/20 9:49 AM	12/4/20 11:28 AM	1	99	-	-	1	Y	N	N	N
1273	2136946	CPCC	CPCC1414725	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	TR_333801_1910206446	12/4/20 11:06 AM	12/4/20 4:23 PM	3	952	-	-	1	Y	N	N	N
1274	2136920	CPCC	CPCC1414749	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_276881_1900064963	12/4/20 12:48 PM	12/4/20 2:54 PM	1	125	-	-	1	Y	N	N	N
1275	2136947	CPCC	CPCC1414758	No	2020	2020 Q4	PP	CA	MT SHASTA	MCLOUD	5G93	TR_180602_1910222517	12/4/20 1:57 PM	12/4/20 4:24 PM	1	146	-	-	1	Y	N	N	N
1276	2137054	CPCC	CPCC1414995	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R194	TR_275901_1900064383	12/5/20 8:00 AM	12/5/20 10:00 AM	6	722	-	-	1	Y	N	N	N
1277	2137078	CPCC	CPCC1415007	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	TR_105200_1910090759	12/5/20 9:31 AM	12/5/20 11:51 AM	1	140	-	-	1	Y	N	N	N
1278	2137124	CPCC	CPCC1415034	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	TR_012540_1910283731	12/5/20 3:29 PM	12/5/20 4:31 PM	1	61	-	-	1	Y	N	N	N
1279	2137274	CPCC	CPCC1415116	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	OH_294606_1900076246	12/6/20 1:21 PM	12/6/20 3:05 PM	10	1,040	-	-	1	Y	N	N	N
1280	2137556	CPCC	CPCC1415173	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	TR_133505_1880062872	12/7/20 8:45 AM	12/7/20 11:23 AM	6	948	-	-	1	Y	N	N	N
1281	2137555	CPCC	CPCC1415179	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R147	OH_211603_1900445512	12/7/20 9:05 AM	12/7/20 12:49 PM	14	3,141	-	-	1	Y	N	N	N

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	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMom entary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio e	Reportabl e	Rareincid e	SafetyHol d	LockoutFI a
1282	2137867	CPCC	CPCC1415313	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	SMR_CB5R167	12/8/20 7:38 AM	12/8/20 9:13 AM	605	30,717	-	-	2	Y	N	N	N
1283	2137886	CPCC	CPCC1415334	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	TR_202780_1910316922	12/8/20 8:08 AM	12/8/20 11:24 AM	1	196	-	-	1	Y	N	N	N
1284	2137871	CPCC	CPCC1415350	No	2020	2020 Q4	PP	CA	TULELAKE	NEWELL	5L68	TR_109402_1890013620	12/8/20 9:39 AM	12/8/20 11:33 AM	2	228	-	-	1	Y	N	N	N
1285	2137863	CPCC	CPCC1415366	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	Line Cut-131150	12/8/20 10:26 AM	12/8/20 11:31 AM	1	65	-	-	1	Y	N	N	N
1286	2137887	CPCC	CPCC1415373	No	2020	2020 Q4	PP	CA	CRESCENT CITY	MORRISON CREEK	5R370	RC_085002_1900486271	12/8/20 11:00 AM	12/8/20 12:30 PM	279	25,170	-	-	1	Y	N	N	N
1287	2137888	CPCC	CPCC1415411	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	OH_204500_1910640234	12/8/20 2:50 PM	12/8/20 4:22 PM	5	460	-	-	1	Y	N	N	N
1288	2137927	CPCC	CPCC1415423	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_178580_1900033774	12/8/20 5:23 PM	12/8/20 6:51 PM	1	88	-	-	1	Y	N	N	N
1289	2137944	CPCC	CPCC1415436	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_027200_1900020046	12/8/20 9:26 PM	12/8/20 10:39 PM	1	73	-	-	1	Y	N	N	N
1290	2137946	CPCC	CPCC1415438	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	7G82	MTS_CB7G82	12/8/20 10:02 PM	12/8/20 11:18 PM	304	22,866	-	-	1	Y	N	N	N
1291	2137947	CPCC	CPCC1415439	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	7G81	MTS_CB7G81	12/8/20 10:03 PM	12/8/20 11:17 PM	398	29,552	-	-	1	Y	N	N	N
1292	2138149	CPCC	CPCC1415556	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G7	TR_034102_1910114452	12/9/20 10:52 AM	12/9/20 2:53 PM	6	1,443	-	-	1	Y	N	N	N
1293	2138433	CPCC	CPCC1415669	No	2020	2020 Q4	PP	CA	YREKA	SEIAD	5G39	OH_163560_6509309	12/10/20 10:10 AM	12/10/20 1:16 PM	6	1,115	-	-	1	Y	N	N	N
1294	2138480	CPCC	CPCC1415733	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G1	TR_027311_1910026611	12/10/20 9:41 PM	12/10/20 11:11 PM	8	715	-	-	1	Y	N	N	N
1295	2138550	CPCC	CPCC1415773	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G5	OH_090902_1910119121	12/11/20 9:32 AM	12/11/20 11:10 AM	6	588	-	-	1	Y	N	N	N
1296	2138612	CPCC	CPCC1415777	No	2020	2020 Q4	PP	CA	MT SHASTA	MCCLLOUD	5G93	TR_315203_1910880766	12/11/20 9:44 AM	12/11/20 2:27 PM	1	283	-	-	1	Y	N	N	N
1297	2138622	CPCC	CPCC1415805	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	TR_217800_1910263719	12/11/20 1:06 PM	12/11/20 4:34 PM	1	208	-	-	1	Y	N	N	N
1298	2138670	CPCC	CPCC1415817	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_176963_1910252446	12/11/20 2:49 PM	12/11/20 9:05 PM	32	6,786	-	-	2	Y	N	N	N
1299	2138623	CPCC	CPCC1415831	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	OH_176963_1910252446	12/11/20 4:48 PM	12/11/20 6:10 PM	5	408	-	-	1	Y	N	N	N
1300	2138829	CPCC	CPCC1415992	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_208101_1900040763	12/13/20 1:53 AM	12/13/20 2:57 AM	4	257	-	-	1	Y	N	N	N
1301	2138938	CPCC	CPCC1416043	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R171	YUR_CB5R171	12/13/20 3:44 PM	12/13/20 10:43 PM	422	119,370	-	-	2	Y	N	N	N
1302	2139121	CPCC	CPCC1416131	No	2020	2020 Q4	PP	CA	YREKA	HORN BROOK	5G19	OH_131252_1910537215	12/14/20 10:12 AM	12/14/20 1:40 PM	21	3,436	-	-	2	Y	N	N	N
1303	2139133	CPCC	CPCC1416174	No	2020	2020 Q4	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_220800_1910020587	12/14/20 1:39 PM	12/14/20 3:23 PM	1	104	-	-	1	Y	N	N	N
1304	2139135	CPCC	CPCC1416182	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_205003_1900048869	12/14/20 2:12 PM	12/14/20 4:06 PM	1	114	-	-	1	Y	N	N	N
1305	2139208	CPCC	CPCC1416198	No	2020	2020 Q4	PP	CA	ALTURAS	ALTURAS	5L87	TR_149906_1880015227	12/14/20 7:06 PM	12/14/20 9:27 PM	11	1,552	-	-	1	Y	N	N	N
1306	2139212	CPCC	CPCC1416217	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R167	OH_148762_1900203826	12/14/20 9:24 PM	12/14/20 10:28 PM	44	2,778	-	-	1	Y	N	N	N
1307	2139552	CPCC	CPCC1416367	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_293600_1900075777	12/16/20 7:09 AM	12/16/20 7:57 AM	4	191	-	-	1	Y	N	N	N
1308	2139591	CPCC	CPCC1416419	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_176581_1900034196	12/16/20 12:26 PM	12/16/20 1:12 PM	1	45	-	-	1	Y	N	N	N
1309	2139903	CPCC	CPCC1416630	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_309800_1900074285	12/17/20 7:24 AM	12/17/20 12:10 PM	4	1,143	-	-	1	Y	N	N	N
1310	2139904	CPCC	CPCC1416631	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R153	TR_309801_1900216898	12/17/20 7:28 AM	12/17/20 8:05 AM	1	37	-	-	1	Y	N	N	N
1311	2139910	CPCC	CPCC1416650	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	OH_099004_1900203948	12/17/20 9:44 AM	12/17/20 11:12 AM	132	11,568	-	-	1	Y	N	N	N

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	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - OutageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1312	2139979	CPCC	CPCC1416821	No	2020	2020 Q4	PP	CA	MT SHASTA	SHOTGUN CREEK	5G97	TR_058303_1910213404	12/17/20 1:39 PM	12/17/20 4:24 PM	1	165	-	-	1	Y	N	N	N
1313	2140620	CPCC	CPCC1417235	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST COPCO #2	5R147	TR_152201_1900054504	12/20/20 2:07 PM	12/20/20 2:48 PM	1	40	-	-	1	Y	N	N	N
1314	2141005	CPCC	CPCC1417673	No	2020	2020 Q4	PP	CA	YREKA	230KV	5G6	OH_135200_1910186447	12/21/20 3:30 PM	12/21/20 7:01 PM	25	5,276	-	-	1	Y	N	N	N
1315	2141329	CPCC	CPCC1418125	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L82	OH_030000_1890031854	12/21/20 11:11 PM	12/22/20 4:07 AM	28	8,248	-	-	2	Y	N	N	N
1316	2141330	CPCC	CPCC1418158	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L82	OH_030000_1890031854	12/22/20 12:56 AM	12/22/20 4:07 AM	-	-	-	-	1	Y	N	N	N
1317	2141344	CPCC	CPCC1418222	No	2020	2020 Q4	PP	CA	YREKA	SEIAD	5G39	OH_110200_1910068693	12/22/20 7:20 AM	12/22/20 4:16 PM	12	6,437	-	-	1	Y	N	N	N
1318	2141336	CPCC	CPCC1418278	No	2020	2020 Q4	PP	CA	TULELAKE	TULELAKE	5L83	OH_357262_1890066296	12/22/20 10:26 AM	12/22/20 11:19 AM	5	268	-	-	1	Y	N	N	N
1319	2141339	CPCC	CPCC1418318	No	2020	2020 Q4	PP	CA	MT SHASTA	DOG CREEK	8G103	TR_346901_1910211707	12/22/20 1:51 PM	12/22/20 2:55 PM	7	451	-	-	1	Y	N	N	N
1320	2141671	CPCC	CPCC1418490	No	2020	2020 Q4	PP	CA	MT SHASTA	MCLOUD	5G93	TR_017605_1910225321	12/23/20 7:50 PM	12/23/20 9:02 PM	1	72	-	-	1	Y	N	N	N
1321	2141739	CPCC	CPCC1418532	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	SNA_CB4G1	12/24/20 9:31 AM	12/24/20 10:29 AM	1,475	84,616	-	-	1	Y	N	N	N
1322	2141762	CPCC	CPCC1418550	No	2020	2020 Q4	PP	CA	YREKA	LITTLE SHASTA	6G25	LSH_CB6G25	12/24/20 9:31 AM	12/24/20 12:37 PM	229	42,426	-	-	1	Y	N	N	N
1323	2141765	CPCC	CPCC1418545	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	BGS_CB5G23	12/24/20 9:31 AM	12/24/20 12:37 PM	627	116,162	-	-	1	Y	N	N	N
1324	2141708	TRAN	TRAN2141708	No	2020	2020 Q4	PP	CA	YREKA	COPCO #2 HE PLANT	S04-4		12/24/20 9:31 AM	12/24/20 1:01 PM	-	-	-	-	1	Y	N	N	N
1325	2141761	CPCC	CPCC1418577	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_231906_1900059379	12/24/20 12:04 PM	12/24/20 1:44 PM	3	297	-	-	1	Y	N	N	N
1326	2141768	CPCC	CPCC1418603	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R161	TR_203302_1900045783	12/24/20 3:12 PM	12/24/20 3:35 PM	1	23	-	-	1	Y	N	N	N
1327	2141944	CPCC	CPCC1418668	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUOK	5R171	OH_142600_1900103579	12/25/20 6:55 AM	12/25/20 8:40 AM	246	25,846	-	-	1	Y	N	N	N
1328	2141939	CPCC	CPCC1418666	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R151	OH_175061_1900357982	12/25/20 6:55 AM	12/25/20 10:27 AM	18	3,808	-	-	1	Y	N	N	N
1329	2141942	CPCC	CPCC1418674	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	TR_012641_1910283641	12/25/20 7:08 AM	12/25/20 8:35 AM	1	87	-	-	1	Y	N	N	N
1330	2141968	CPCC	CPCC1418744	No	2020	2020 Q4	PP	CA	YREKA	LITTLE SHASTA	6G25	Line Cut-131388	12/25/20 9:48 AM	12/25/20 7:53 PM	229	133,789	-	-	2	Y	N	N	N
1331	2141937	CPCC	CPCC1418738	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R151	TR_175061_1900035539	12/25/20 10:02 AM	12/25/20 10:28 AM	8	211	-	-	1	Y	N	N	N
1332	2141933	CPCC	CPCC1418754	No	2020	2020 Q4	PP	CA	CRESCENT CITY	PATRICKS CREEK	6R3	OH_107700_1900018427	12/25/20 10:08 AM	12/25/20 2:35 PM	12	3,197	-	-	1	Y	N	N	N
1333	2141940	CPCC	CPCC1418782	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R147	OH_152604_1900054371	12/25/20 10:10 AM	12/25/20 10:53 AM	189	7,998	-	-	1	Y	N	N	N
1334	2141935	CPCC	CPCC1418801	No	2020	2020 Q4	PP	CA	YREKA	LUCERNE	5G21	RC_036401_1910528426	12/25/20 10:32 AM	12/25/20 1:45 PM	366	53,878	-	-	2	Y	N	N	N
1335	2141927	CPCC	CPCC1418819	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_298501_1900072832	12/25/20 11:14 AM	12/25/20 4:31 PM	2	636	-	-	1	Y	N	N	N
1336	2141965	CPCC	CPCC1418829	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_365560_1910105877	12/25/20 11:53 AM	12/25/20 9:08 PM	15	8,322	-	-	1	Y	N	N	N
1337	2141930	CPCC	CPCC1418838	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	RC_302803_1900175547	12/25/20 12:46 PM	12/25/20 3:29 PM	474	58,238	-	-	2	Y	N	N	N
1338	2141938	CPCC	CPCC1418857	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G45	WEE_CB5G45	12/25/20 12:58 PM	12/25/20 12:58 PM	-	-	659	143	1	Y	N	N	N
1339	2141982	CPCC	CPCC1418861	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G1	TR_118600_1910029978	12/25/20 1:00 PM	12/25/20 11:18 PM	1	618	-	-	1	Y	N	N	N
1340	2141966	CPCC	CPCC1418893	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	OH_029207_1910284706	12/25/20 1:37 PM	12/25/20 7:25 PM	120	41,786	-	-	1	Y	N	N	N

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	A	B	C	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY
1	1	2	3	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
2	WireDownID - IgnitionID - TouageID - TvmOutageID -		RealID		WireDownYear - EventYear					SubstationID	CircuitID		OutageStartDateTime	OutageEndDateTime	Customer sOutSustained		Customer sOutMomentary						
3	Outage_ID	Source	JobNo	Fire Season	Year	Year-Quarter	BU	State	OpArea	Substation	Circuit	Operating	Interrupte	Restored	CI	CMI	mCI	mCMI	Restoratio	Reportabl	Rareincid	SafetyHol	LockoutFI
1341	2141932	CPCC	CPCC1418891	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_145400_1910104682	12/25/20 2:52 PM	12/25/20 3:08 PM	27	431	-	-	1	Y	N	N	N
1342	2141967	CPCC	CPCC1418897	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_145400_1910104682	12/25/20 3:39 PM	12/25/20 5:27 PM	27	2,908	-	-	1	Y	N	N	N
1343	2141975	CPCC	CPCC1418959	No	2020	2020 Q4	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_361103_1910124216	12/25/20 8:20 PM	12/25/20 9:12 PM	1	52	-	-	1	Y	N	N	N
1344	2141985	CPCC	CPCC1418970	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	OH_304700_1900480109	12/25/20 9:52 PM	12/25/20 11:43 PM	89	9,888	-	-	1	Y	N	N	N
1345	2142078	CPCC	CPCC1419037	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	OH_231800_1900059248	12/26/20 5:37 AM	12/26/20 7:55 AM	26	3,581	-	-	1	Y	N	N	N
1346	2142077	CPCC	CPCC1419049	No	2020	2020 Q4	PP	CA	YREKA	WALKER-BRYAN	5G41	TR_281213_1910011734	12/26/20 6:27 AM	12/26/20 8:08 AM	1	101	-	-	1	Y	N	N	N
1347	2142198	CPCC	CPCC1419064	No	2020	2020 Q4	PP	CA	YREKA	SHASTINA	4G1	UG366083_1910530848	12/26/20 8:45 AM	12/26/20 2:18 PM	36	7,810	-	-	3	Y	N	N	N
1348	2142201	CPCC	CPCC1419127	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	OH_029207_1910284706	12/26/20 4:00 PM	12/26/20 4:50 PM	205	10,209	-	-	1	Y	N	N	N
1349	2142200	CPCC	CPCC1419141	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G76	TR_082780_1910266236	12/26/20 6:38 PM	12/26/20 8:29 PM	1	111	-	-	1	Y	N	N	N
1350	2142236	CPCC	CPCC1419229	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R160	TR_292600_1900075753	12/27/20 3:32 PM	12/27/20 4:36 PM	3	191	-	-	1	Y	N	N	N
1351	2142288	CPCC	CPCC1419251	No	2020	2020 Q4	PP	CA	CRESCENT CITY	YUROC	5R170	TR_276504_1900006956	12/27/20 9:01 PM	12/27/20 11:39 PM	2	315	-	-	1	Y	N	N	N
1352	2142390	CPCC	CPCC1419370	No	2020	2020 Q4	PP	CA	CRESCENT CITY	NORTHCREST	5R147	Line Cut-131413	12/28/20 9:08 AM	12/28/20 12:18 PM	3	572	-	-	2	Y	N	N	N
1353	2142378	CPCC	CPCC1419388	No	2020	2020 Q4	PP	CA	MT SHASTA	MT SHASTA	5G79	SB_323500_4250461	12/28/20 10:56 AM	12/28/20 11:28 AM	33	1,076	-	-	1	Y	N	N	N
1354	2142401	CPCC	CPCC1419399	No	2020	2020 Q4	PP	CA	YREKA	BIG SPRINGS	5G23	OH_145400_1910104682	12/28/20 12:03 PM	12/28/20 1:11 PM	27	1,845	-	-	1	Y	N	N	N
1355	2142641	CPCC	CPCC1419503	No	2020	2020 Q4	PP	CA	CRESCENT CITY	REDWOOD (CA)	5R195	TR_027361_1900020104	12/29/20 8:33 AM	12/29/20 12:11 PM	1	218	-	-	1	Y	N	N	N
1356	2142642	CPCC	CPCC1419511	No	2020	2020 Q4	PP	CA	CRESCENT CITY	BELMONT	5R152	TR_039607_1900026634	12/29/20 9:05 AM	12/29/20 12:05 PM	1	180	-	-	1	Y	N	N	N
1357	2142631	CPCC	CPCC1419526	No	2020	2020 Q4	PP	CA	YREKA	GREENHORN	5G5	TR_276205_1910163443	12/29/20 10:21 AM	12/29/20 11:20 AM	7	411	-	-	1	Y	N	N	N
1358	2142687	CPCC	CPCC1419615	No	2020	2020 Q4	PP	CA	TULELAKE	DORRIS	5L62	OH_116001_1890020155	12/29/20 10:46 AM	12/29/20 1:07 PM	16	2,254	-	-	1	Y	N	N	N
1359	2142688	CPCC	CPCC1419604	No	2020	2020 Q4	PP	CA	YREKA	LITTLE SHASTA	6G25	TR_265001_1910123474	12/29/20 12:15 PM	12/29/20 1:38 PM	1	82	-	-	1	Y	N	N	N
1360	2142733	CPCC	CPCC1419631	No	2020	2020 Q4	PP	CA	MT SHASTA	WEED	5G83	TR_368603_1910314824	12/29/20 1:34 PM	12/29/20 2:56 PM	1	81	-	-	1	Y	N	N	N
1361	2142958	CPCC	CPCC1419782	No	2020	2020 Q4	PP	CA	CRESCENT CITY	SMITH RIVER	5R165	Line Cut-131460	12/30/20 9:49 AM	12/30/20 1:47 PM	38	9,012	-	-	1	Y	N	N	N
1362	2142902	CPCC	CPCC1419821	No	2020	2020 Q4	PP	CA	YREKA	LUCERNE	5G21	OH_038500_1910319956	12/30/20 12:33 PM	12/30/20 1:12 PM	17	659	-	-	1	Y	N	N	N
1363	2143026	CPCC	CPCC1419858	No	2020	2020 Q4	PP	CA	YREKA	FT. JONES	5G2	OH_108901_1911069526	12/30/20 4:11 PM	12/30/20 9:20 PM	14	4,330	-	-	1	Y	N	N	N
1364	2143046	CPCC	CPCC1419926	No	2020	2020 Q4	PP	CA	YREKA	YUBA	5G63	OH_080701_1910004287	12/30/20 4:23 PM	12/31/20 12:35 AM	4	1,966	-	-	1	Y	N	N	N
1365	2143025	CPCC	CPCC1419911	No	2020	2020 Q4	PP	CA	CITY	BELMONT	5R151	TR_206801_1900046127	12/30/20 6:06 PM	12/30/20 7:36 PM	7	630	-	-	1	Y	N	N	N

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
4	2025448	CPCC	CPCC1327887	N		WEATHER	WIND			FUSE (NO CAUSE FOUND) OH				SOURCE: windy in area serviceman patrolled nothing found close in on test
5	2025495	CPCC	CPCC1328045	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Deteriorated fuse FP 017605. Replaced fuse. Back in power.
6	2025624	CPCC	CPCC1328129	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FEED THROUGH BUSHING INSERT B/O UG				SOURCE: found b/o bushing in LS 392
7	2025625	CPCC	CPCC1328133	N		EQUIPMENT FAILURE	B/O EQUIPMENT			OTHER UG (EXPLAIN IN COMMENTS FIELD)				SOURCE: b/o bushing found 124183
8	2025773	CPCC	CPCC1328240	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
9	2025880	CPCC	CPCC1328480	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken Jumper Wire
10	2025877	CPCC	CPCC1328548	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Fuses open, patrolled and found no cause, replaced and restored
11	2025992	CPCC	CPCC1328552	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND	PRIMARY CONDUCTOR OH				SOURCE: blown fuse FP 316300, response will patrol line for cause. response found tree on lines. calling in crew for repairs.
12	2025878	CPCC	CPCC1328553	N		EQUIPMENT FAILURE	B/O EQUIPMENT			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Customer has power, Meter is not functioning properly. Serviceman will come back during daylight to change
13	2025912	CPCC	CPCC1328558	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Tap Fuse Open, Patrolled, Found no cause, Replaced and restored
14	2025910	CPCC	CPCC1328569	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: B/O Connector at Weatherhead
15	2025993	CPCC	CPCC1328635	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: weak fuse replaced. load restored.
16	2026267	CPCC	CPCC1328859	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE:
17	2026457	CPCC	CPCC1329010	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: re-fused
18	2026705	CPCC	CPCC1329132	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to replace OH xfmr at FP 030402.
19	2026713	CPCC	CPCC1329140	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to intercept secondary conductors.
20	2026925	CPCC	CPCC1329234	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
21	2026920	CPCC	CPCC1329321	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Replaced bad order secondary conductor.
22	2026945	CPCC	CPCC1329337	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: burnt sec connector cleaned up, claim may be filed
23	2027179	CPCC	CPCC1329413	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
24	2027165	CPCC	CPCC1329421	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
25	2027176	CPCC	CPCC1329424	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage for clearance violatoin
26	2027172	CPCC	CPCC1329426	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
27	2027639	CPCC	CPCC1330012	N		WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: Primary Conductor Down near FP 340260
28	2027643	CPCC	CPCC1330018	N		PLANNED	EMERGENCY DAMAGE REPAIR	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: Opened SB Sw 824 at FP 047961 to make emergency repairs. ETA moved to 0800 due to wire down over water.
29	2027640	CPCC	CPCC1330034	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE:
30	2027725	CPCC	CPCC1330133	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Burnt up connector at weatherhead. Customer is not using, will repair later.
31	2027730	CPCC	CPCC1330143	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Only 2 customers affected. Planned outage.
32	2027788	CPCC	CPCC1330147	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Bad order secondary bushing on transformer.
33	2027903	CPCC	CPCC1330267	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CROSS ARM OH				SOURCE: broken cross arm on pole 152101 unknown cause possible snagged guy wire
34	2027891	CPCC	CPCC1330293	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: broken cutout, response waiting for crew help to replace
35	2027890	CPCC	CPCC1330304	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage 6762117
36	2027911	CPCC	CPCC1330321	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: broken sec neutral

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
37	2027975	CPCC	CPCC1330366	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Cave Junction CB 3R245 source CB tripped open. switched feed to restore. cause unknown 1153 energized cause unknown, line will be patrolled. tested bad on close
38	2027972	CPCC	CPCC1330370	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Cave Junction CB 3R245 source CB tripped open. switched feed to restore. cause unknown 1153 energized cause unknown, line will be patrolled. tested bad on close
39	2028288	CPCC	CPCC1331083	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	WIND	PRIMARY CONDUCTOR OH				SOURCE: wire down. crew de-energized to make repairs. Repairs made.
40	2028317	CPCC	CPCC1331088	Y	CA Major event 1/15 - 1/20	WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Blown line fuse, no cause found, serviceman reports high winds. Refused.
41	2028419	CPCC	CPCC1331157	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Arcing Wire, Serviceman opened fuses at FP 029207, will now patrol for exact cause, broken jumper at FP 010303, Crew to repair
42	2028572	CPCC	CPCC1331177	Y	CA Major event 1/15 - 1/20	OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Tap Fuse blown No cause found , replaced and restored
43	2028847	CPCC	CPCC1331212	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Multiple trees down thru line, Crew to repair
44	2028826	CPCC	CPCC1331851	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Primary Wire Down due to trees, crew cleared and restored
45	2030324	CPCC	CPCC1331231	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: suspected wire down crew to make repairs, will be de-energized until 1/17/2020
46	2028354	TRAN	TRAN2028354	Y	CA Major	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW,					PROSPER: It was due to heavy snow storm in the area with trees down on wire.
47	2028571	CPCC	CPCC1331359	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: B/O Connector at transformer
48	2028559	CPCC	CPCC1332954	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Substation out due to loss of transmission.
49	2028565	CPCC	CPCC1332837	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Tree crew, loss of transmission
50	2028793	CPCC	CPCC1332961	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Substation out due to loss of transmission.
51	2029067	CPCC	CPCC1332825	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Substation out due to loss of transmission. contractor # 503-741-1210

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
52	2028570	CPCC	CPCC1331603	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: B 6176 refused and held
53	2028569	CPCC	CPCC1332033	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE: snow load
54	2028823	CPCC	CPCC1332038	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
55	2028821	CPCC	CPCC1332039	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
56	2028568	CPCC	CPCC1332122	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: refused closed and held
57	2029310	CPCC	CPCC1332145	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE:
58	2028431	CPCC	CPCC1332227	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE: Only 1 fuse open, patrolled and refused.
59	2028814	CPCC	CPCC1332189	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
60	2028812	CPCC	CPCC1332267	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of transmission.
61	2028810	CPCC	CPCC1332304	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of transmission.
62	2028813	CPCC	CPCC1332217	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Service wire down due to tree. Had to de-energize CB due to primary wire burning down outside sub.
63	2028772	CPCC	CPCC1333179	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: Wire down Fp 136003
64	2028807	CPCC	CPCC1332389	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: serviceman reports two blown fuses, patrolling for cause, repaired storm damagestorm damage

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
65	2028426	CPCC	CPCC1332561	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	SECONDARY CONDUCTOR OH				SOURCE: 085003 secondary service is torn down. 0931-service restored (dwb) PROSPER: Tree; Snow contrib
66	2028553	CPCC	CPCC1332679	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
67	2029070	CPCC	CPCC1332660	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: crew needed to make repairs to wire down and broken xarms, Delair - 503-956-3273
68	2028799	CPCC	CPCC1332668	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
69	2028791	CPCC	CPCC1332872	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
70	2029273	CPCC	CPCC1333462	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE:
71	2028547	CPCC	CPCC1333328	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
72	2028747	CPCC	CPCC1333509	Y	CA Major event 1/15 - 1/20	TREES	TREE - TRIMMABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: Lines down at 363603, 363601, 362401
73	2029068	CPCC	CPCC1332750	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: Primary wire down from 278202- 278200, cause was snow load.
74	2028861	CPCC	CPCC1332767	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: Primary wire down and broken cross arms.
75	2028797	CPCC	CPCC1332790	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
76	2028567	CPCC	CPCC1332794	Y	CA Major event 1/15 - 1/20	WEATHER	WIND			SECONDARY CONDUCTOR OH				SOURCE: light pole wires down cut in the clear
77	2028754	CPCC	CPCC1333433	Y	CA Major event 1/15 - 1/20	PLANNED	EMERGENCY DAMAGE REPAIR	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: Primary wire down burning on ground, Booth opened CB 5G69. Wire down on the ground burning. Need to de-energize circuit, contractor Justin Traver 503-333-5309

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
78	2028566	CPCC	CPCC1332927	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Steelhead SS switch 3G38 opened by auto. A 1014, closed Yreka CB 3G600, good.
79	2028729	CPCC	CPCC1333968	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: tree crew en route to remove tree in line
80	2028538	CPCC	CPCC1333567	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
81	2028563	CPCC	CPCC1333102	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE: Blown fuse, cause snow unloading. Refused.
82	2029329	CPCC	CPCC1333120	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: tree crew enroute. Fuses at FP 118500 open. Tree through line with 4 spans of wire down. PROSPER: Tree; Snow contrib
83	2028560	CPCC	CPCC1333138	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Cause is loss of transmission. 69 kV line trouble isolated and customers restored from alternate 69 kV line source.
84	2028557	CPCC	CPCC1333173	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Cause is loss of transmission. 69 kV line trouble isolated and customers restored from alternate 69 kV line source.
85	2028558	CPCC	CPCC1333149	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Cause is loss of transmission. 69 kV line trouble isolated and customers restored from alternate 69 kV line source.
86	2028773	CPCC	CPCC1333151	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: left voicemail
87	2028770	CPCC	CPCC1333237	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: Temp line cut
88	2029264	CPCC	CPCC1333243	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: Fuses Open at FP 206401, Patrolling for cause, 243000, multiple trees and Broken Cross arms, Crew Needed. Repairs made. Closing 40Ts FP 206401 PROSPER: Tree; Snow contrib
89	2028665	CPCC	CPCC1333302	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown fuse
90	2028752	CPCC	CPCC1333440	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: tree branch in line FP 115811

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
1	WireDownID - IgnitionID - TouTagID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
2	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
91	2028765	CPCC	CPCC1333478	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of Transmission.
92	2028762	CPCC	CPCC1333477	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of Transmission.
93	2028556	CPCC	CPCC1333408	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss Of transmission
94	2028555	CPCC	CPCC1333387	Y	CA Major event 1/15 - 1/20	PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	B/O EQUIPMENT	CROSS ARM OH				SOURCE: Taking emergency outage to repair broken X-arm with a floater at FP# 044201.
95	2028756	CPCC	CPCC1333406	Y	CA Major event 1/15 - 1/20	PLANNED	EMERGENCY DAMAGE REPAIR	TREES	TREE - NON-PREVENTABLE	PRIMARY CONDUCTOR OH				SOURCE: Opened FR on pole 114000 for crew to make repairs. Repairs made.
96	2029656	CPCC	CPCC1333426	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Tree came down. Customer needs to make repairs to panel.
97	2028746	CPCC	CPCC1333513	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm damagestorm damage
98	2028543	CPCC	CPCC1333709	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of Transmission
99	2028545	CPCC	CPCC1333652	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
100	2028544	CPCC	CPCC1333667	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
101	2028550	CPCC	CPCC1333568	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
102	2028551	CPCC	CPCC1333677	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
103	2028549	CPCC	CPCC1333572	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCaus	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
104	2028552	CPCC	CPCC1333668	Y	CA Major event 1/15 - 1/20	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
105	2028540	TRAN	TRAN2028540	Y	CA Major event 1/15 - 1/20	TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							PROSPER: Transmission line PG&E CASCADE - CRAG VIEW - WEED JUNCTION 115KV LINE tripped at 1458PT and tested bad Relay Operation: RELAYS APPEARED TO OPERATE NORMALLY Targets: TARGETS NOT AVAILABLE Fire Season: NO Red Flag Warning: NO Customers/Loa
106	2028541	TRAN	TRAN2028541	Y	CA Major event 1/15 - 1/20	TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							PROSPER: Transmission line PG&E CASCADE - CRAG VIEW - WEED JUNCTION 115KV LINE tripped at 1458PT and tested bad Relay Operation: RELAYS APPEARED TO OPERATE NORMALLY Targets: TARGETS NOT AVAILABLE Fire Season: NO Red Flag Warning: NO Customers/Loa
107	2028735	CPCC	CPCC1333867	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: Zink reports he isolated line at SB FP 039801, wire down. contract crew will make repairs. He did not know their name.
108	2028720	CPCC	CPCC1334102	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE: Snow Load, Fuse Blown, Refused.
109	2029066	CPCC	CPCC1333817	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: wire down FP 260861
110	2028731	CPCC	CPCC1333945	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	NO DISTRIBUTION DAMAGE				SOURCE: Remove tree and refused.
111	2028742	CPCC	CPCC1333787	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm dmagestorm damage
112	2028741	CPCC	CPCC1333788	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm dmagestorm damage
113	2028740	CPCC	CPCC1333794	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm dmagestorm damage
114	2028739	CPCC	CPCC1333811	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm dmagestorm damage
115	2028734	CPCC	CPCC1333864	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Blown transofmrer fuse, refused and customers are back.
116	2028722	CPCC	CPCC1334071	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: repaired storm dmagestorm damage

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
1	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
2	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedComponent_1	DamagedComponent_2	Comments
3														
117	2029266	CPCC	CPCC1333905	Y	CA Major event 1/15 - 1/20	WEATHER	WIND			PRIMARY CONDUCTOR OH				SOURCE: Found wire down burning FP 355200. Opened 35Ts FP 355400 to isolate. District to repair.
118	2029267	CPCC	CPCC1334063	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE:
119	2028732	CPCC	CPCC1333932	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE:
120	2028685	CPCC	CPCC1334159	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken OH jumper, repairs made.
121	2028726	CPCC	CPCC1333984	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: Open to mitigateline down at 064001
122	2028612	CPCC	CPCC1333981	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Serviceman remived tree from line and closed 40T tap line fuse.
123	2028725	CPCC	CPCC1333994	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: PROSPER: Tree; Snow contrib
124	2029370	CPCC	CPCC1334068	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE:
125	2028724	CPCC	CPCC1333999	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: 1618-2hr ETA. Tracking cutouts, replaced and customer is on.
126	2028717	CPCC	CPCC1334149	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Fuse pulled apart, replaced and restored
127	2029551	CPCC	CPCC1334154	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: FP 140501 wire down. Cutouts open 25Ts. Crew to repair 1/18/2020 Per Budeselich
128	2028716	CPCC	CPCC1334156	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	NO DISTRIBUTION DAMAGE				SOURCE: Tree limb on open wire secondary tree crew to removed. Transformer de-energized. Repairs made.
129	2028709	CPCC	CPCC1334176	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Fuse pulled apart, replaced and restored

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - TouTagID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCaus	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure) is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
130	2029253	CPCC	CPCC1334279	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE: Found FR 2725 FP 324000 B phase open. Patrolling. Found 40T FP 124200 open. Patrolling. Closing 40T's on test. 40T in and holding
131	2029554	CPCC	CPCC1334280	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Tree between 177100 and 177002. Cutouts open 178103. Waiting on tree crew. Repaired Back in power
132	2029069	CPCC	CPCC1334375	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: removed tree branch
133	2029326	CPCC	CPCC1334664	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				
134	2029204	CPCC	CPCC1334685	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: cut service, damaged screw knob pulled from house, wire rolled up next to meter customer to make repairs before reconnect.
135	2029327	CPCC	CPCC1334783	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				
136	2029427	CPCC	CPCC1334779	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			CONNECTOR OH				SOURCE: Short on LMN will have to address in AM per Curry
137	2029269	CPCC	CPCC1334827	Y	CA Major event 1/15 - 1/20	EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: primary connector failed FP 350903
138	2029359	CPCC	CPCC1335288	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			CROSS ARM OH				SOURCE: had to isolate to fix the problem
139	2029430	CPCC	CPCC1335336	Y	CA Major event 1/15 - 1/20	OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Blown fuse, Refused
140	2029579	CPCC	CPCC1335485	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: primary down due to tree , repaired and restored
141	2030325	CPCC	CPCC1337541	Y	CA Major event 1/15 - 1/20	WEATHER	WIND			PRIMARY CONDUCTOR OH				SOURCE: wire is down frommFP 019600 and 018702.
142	2030020	CPCC	CPCC1337594	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE	WEATHER	SNOW, SLEET AND BLIZZARD	PRIMARY CONDUCTOR OH				SOURCE: wire and broken x-arm

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
143	2029857	CPCC	CPCC1337599	Y	CA Major event 1/15 - 1/20	OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Found open fuse 272100. Patrolling, customer backed out guywire investigating(09:27 r4r)
144	2030021	CPCC	CPCC1337611	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			PRIMARY CONDUCTOR OH				SOURCE: patrolling(11:03 r4r) Wire down FP 168500. Request standby crew. Cullen advised.
145	2030019	CPCC	CPCC1337962	Y	CA Major event 1/15 - 1/20	WEATHER	SNOW, SLEET AND BLIZZARD			NO DISTRIBUTION DAMAGE				SOURCE:
146	2030219	CPCC	CPCC1338016	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Wire down between FP 058201 and 058200
147	2030221	CPCC	CPCC1338063	Y	CA Major event 1/15 - 1/20	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Associated to outage 1338016.
148	2030220	CPCC	CPCC1338084	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: b/o connectors
149	2030230	CPCC	CPCC1338114	N		TREES	TREE - NON-PREVENTABLE			CROSS ARM OH				SOURCE:
150	2030229	CPCC	CPCC1338117	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	POLE FIRE	CUT-OUT B/O OH				SOURCE: Took emergency outage due to pole burning.
151	2030231	CPCC	CPCC1338118	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	POLE FIRE	CUT-OUT B/O OH				SOURCE: Took emergency outage due to pole burning.
152	2030449	CPCC	CPCC1338334	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: B/O cutout, crew needed
153	2030586	CPCC	CPCC1338436	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: broken neutral jumper on xfmr high side
154	2030646	CPCC	CPCC1338445	N		WEATHER	SNOW, SLEET AND BLIZZARD			CONNECTOR OH				SOURCE: repaired weatherhead connector
155	2030645	CPCC	CPCC1338447	N		WEATHER	SNOW, SLEET AND BLIZZARD			CONNECTOR OH				SOURCE:
156	2030648	CPCC	CPCC1338468	Y	CA Crescent City 01-21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Closed Sw 3R391. Picking up Yurok, Miller Red wood and a portion of Redwood.Utilizing 3R370 out of Del Norte. See outage 1338485
157	2030681	PROS	PROS2030681	Y	CA Crescent City 01-21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				
158	2030611	TRAN	TRAN2030611	Y	CA Crescent City 01-21-2020	TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							PROSPER: Report of wire down @5050 Kings Valley Road
159	2030625	CPCC	CPCC1338518	Y	CA Crescent City 01-21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Sectionalized and Closed CB 3R380.
160	2030649	CPCC	CPCC1338485	Y	CA Crescent City 01-21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Closed Sw 3R391. Picking up Yurok, Miller Red wood and a portion of Redwood.Utilizing 3R370 out of Del Norte. See outage 1338485
161	2030653	CPCC	CPCC1338489	Y	CA Crescent City 01-21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Closed Sw 3R391. Picking up Yurok, Miller Red wood and a portion of Redwood.Utilizing 3R370 out of Del Norte. See outage 1338485

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - TouTagID - TvmOutageID -	Source	RealID	MajorEvent ntDay	MajorEvent _1	DirectCaus	DirectCa_1	contribu o	contribu 1	Component (if L "Equipment/Facility failure) is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	Damaged Com	Damaged C_1	DamagedC_2	Comments
3														
162	2030647	CPCC	CPCC1338521	Y	CA Crescent City 01- 21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Closed Sw 3R391. Picking up Yurok, Miller Red wood and a portion of Redwood.Utilizing 3R370 out of Del Norte. See outage 1338485
163	2030785	CPCC	CPCC1338503	Y	CA Crescent City 01- 21-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Closed Sw 3R391. Picking up Yurok, Miller Red wood and a portion of Redwood.Utilizing 3R370 out of Del Norte. See outage 1338485
164	2030746	CPCC	CPCC1338525	Y	CA Crescent City 01- 21-2020	TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Closed Sw 3R391. Picking up Yurok, Miller Red wood and a portion of Redwood.Utilizing 3R370 out of Del Norte. See outage 1338485 Closed in repairs made
165	2030758	CPCC	CPCC1338582	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE:
166	2030740	CPCC	CPCC1338597	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: refused
167	2030759	CPCC	CPCC1338624	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: opened fuse to safely work outage 1338582
168	2030760	CPCC	CPCC1338641	N		PLANNED	EMERGENCY DAMAGE REPAIR			JUMPER WIRE/STIRRUP OH				SOURCE: phase found off pin and burning
169	2030865	CPCC	CPCC1338653	N		PLANNED	EMERGENCY DAMAGE REPAIR			INSULATOR OH				SOURCE: arm repaired FP 242941
170	2030863	CPCC	CPCC1338701	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: found cows scratching themselves on guy wire
171	2030861	CPCC	CPCC1338709	N		PLANNED	CUSTOMER NOTICE GIVEN			NO DISTRIBUTION DAMAGE				SOURCE:
172	2030899	CPCC	CPCC1338711	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TRANSFORMER OH				SOURCE: :ocated failed oh transformer, crew needed, district to assign cre to replace and arestore, etr is12:00(19:49 r4r)
173	2030946	CPCC	CPCC1338762	N		PLANNED	PLANNED NOTICE EXEMPT			CROSS ARM OH				SOURCE: pin17161493, emergency outage, outbound calls performed, repair storm damaged crossarm
174	2031154	CPCC	CPCC1338879	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CROSS ARM OH				SOURCE:
175	2031170	CPCC	CPCC1338895	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CROSS ARM OH				SOURCE:
176	2031221	CPCC	CPCC1338898	N		EQUIPMENT FAILURE	B/O EQUIPMENT			INSULATOR OH				SOURCE:
177	2031171	CPCC	CPCC1338930	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Opened fuses to reconnect jumpers and pick all customers out on outage ID 1338895
178	2031236	CPCC	CPCC1338935	N		EQUIPMENT FAILURE	POLE FIRE			POLE OH				SOURCE:
179	2031220	CPCC	CPCC1338948	N		PLANNED	EMERGENCY DAMAGE REPAIR			INSULATOR OH				SOURCE:
180	2031247	CPCC	CPCC1338953	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE:
181	2031246	CPCC	CPCC1338955	N		TREES	TREE - TRIMMABLE			NO DISTRIBUTION DAMAGE				SOURCE: Accidentally deleted non-outage call. Created outage at Garlic tap. Report of tree on line, burning.
182	2031297	CPCC	CPCC1338970	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Bad order connector has been replaced.
183	2031343	TRAN	TRAN2031343	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND					
184	2031386	CPCC	CPCC1339154	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
185	2031387	CPCC	CPCC1339145	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
186	2031412	CPCC	CPCC1339031	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
187	2031417	CPCC	CPCC1339080	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Tree thru line restored
188	2031452	CPCC	CPCC1339223	N		TREES	TREE - NON-PREVENTABLE			CROSS ARM OH				SOURCE: Replace cross arm at FP 269160
189	2031491	CPCC	CPCC1339244	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: Tree on line causing fire open at FP 345301 to clear, see outge 1339243
190	2031751	CPCC	CPCC1339305	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to replace open wire secondary. W/O 6779161
191	2031946	CPCC	CPCC1339548	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Associate with outage 1339548
192	2031945	CPCC	CPCC1339558	N		PLANNED	EMERGENCY DAMAGE REPAIR			JUMPER WIRE/STIRRUP OH				SOURCE: Associate with outage 1339548. Broken jumper at FP 355902

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - TouTagID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
193	2032023	CPCC	CPCC1339582	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE:
194	2032257	CPCC	CPCC1339659	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Bad order cutout
195	2032199	CPCC	CPCC1339684	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: squirrel
196	2032261	CPCC	CPCC1339728	N		INTERFERENCE	OTHER UTILITY/CONTRACTOR			SECONDARY CONDUCTOR OH				SOURCE: cust cut down tree and tore down mast advised electrician needed PROSPER: change from OTHER INTERFERING OBJECT to OTHER UTILITY/CONTRACTOR
197	2032312	CPCC	CPCC1339769	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
198	2032383	CPCC	CPCC1339774	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: found bad connectors replaced and restored
199	2032385	CPCC	CPCC1339780	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: found blown fuse no cause found
200	2032421	CPCC	CPCC1339784	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
201	2032422	CPCC	CPCC1339790	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage, associated to outage 1339784.
202	2032415	CPCC	CPCC1339827	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Cleared issue, need crew.
203	2032371	TRAN	TRAN2032371	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND					PROSPER: Tree fell into line causing structure 8/29 to burn off.
204	2032388	CPCC	CPCC1339842	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of transmission.
205	2032490	CPCC	CPCC1339843	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of transmission.
206	2032491	CPCC	CPCC1339849	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of transmission.
207	2032412	CPCC	CPCC1339853	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Refused deteriorated transformer fuse.
208	2032523	CPCC	CPCC1339854	N		OTHER	UNKNOWN			PRIMARY CONDUCTOR OH				SOURCE: Blown line fuse, serviceman is patrolling, need a clearance to make repairs
209	2032512	CPCC	CPCC1339886	N		INTERFERENCE	VEHICLE ACCIDENT			CUT-OUT B/O OH				SOURCE: Big Truck hit pole, cutout's need to be replace, calling for 4 person crew 3 flaggers and 1 logistics., guy wire wet into conductors
210	2032640	CPCC	CPCC1339920	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: re-fused
211	2032645	CPCC	CPCC1339942	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE:
212	2032980	CPCC	CPCC1340230	N		EQUIPMENT FAILURE	B/O EQUIPMENT			LIGHTNING ARRESTER OH				SOURCE: Open center phase at FP 087700, opening other 2 cutouts, and continuing to patrol. Cleared blown arrestor off line, closing on test. Tested good.
213	2033012	CPCC	CPCC1340271	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Open wire secondary blown together, open xfmr fuse at FP 256801. Need to resag open wire secondary.
214	2033197	CPCC	CPCC1340412	N		EQUIPMENT FAILURE	B/O EQUIPMENT			PRIMARY CONDUCTOR OH				SOURCE: Wire down at FP 176060 - California and Washington St intersection. Breaker 5R151 verified open.
215	2033338	CPCC	CPCC1340398	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Bad order primary cable, temp repairs made.
216	2033250	CPCC	CPCC1340463	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Blown xfmr fuse due to squirrel.
217	2033362	CPCC	CPCC1340531	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Replaced B/O OH transformer.
218	2033337	CPCC	CPCC1340537	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Customer service pole fell over, making temp repairs.
219	2033428	CPCC	CPCC1340569	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE:
220	2033495	CPCC	CPCC1340601	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: pin # 6758767
221	2033541	CPCC	CPCC1340617	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: crew installed service saver
222	2033588	CPCC	CPCC1340659	N		INTERFERENCE	OTHER INTERFERING OBJECT			TRANSFORMER OH				SOURCE: Service ripped out and bus work ripped out of xfmr. Burned up secondary bushing on xfr at FP 203309. Xfmr replaced.
223	2033829	CPCC	CPCC1340775	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Bad connector at xfmr. Re-bussed xfmr.
224	2033884	CPCC	CPCC1340835	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Reference initial report 3288950. LF de-energized xfmr to re-bus and replace connectors.
225	2033927	CPCC	CPCC1340883	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: Meter pulled at request of fire dept. due to structure fire. PROSPER: power out
226	2034046	CPCC	CPCC1340949	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:

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2	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
227	2034049	CPCC	CPCC1340953	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Broken centerphase cutout and burnt up meter base. Will contact metering dept to have them address meter base issues. Will make repairs and customer aware.
228	2034050	CPCC	CPCC1340965	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE:
229	2034287	CPCC	CPCC1341064	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
230	2034300	CPCC	CPCC1341087	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
231	2034352	CPCC	CPCC1341092	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
232	2034453	CPCC	CPCC1341163	N		OTHER	UNKNOWN			PRIMARY CONDUCTOR OH				SOURCE: Wire Down at FP 278160, ARCOS Callout started for a 4 man Crew per Serviceman, all repairs completed
233	2034544	CPCC	CPCC1341218	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: 1038, first response having vehicle issues, had to run arc for response. 1147, blown 'A' phase. will open other two phases. will patrol for cause. 1210 response reports tree on primary, will clear
234	2034532	CPCC	CPCC1341251	N		EQUIPMENT FAILURE	B/O EQUIPMENT			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: meter 78981600 replaced faulted meter.
235	2034609	CPCC	CPCC1341288	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Bad UG Secondary, Crew to install service saver
236	2034608	CPCC	CPCC1341294	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: B/O Connector on Secondary pole
237	2034611	CPCC	CPCC1341299	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: CB open at Sub, Serviceman to Patrol for cause, No Cause Found
238	2034668	CPCC	CPCC1341341	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: bad order connector replaced at transformer
239	2034658	CPCC	CPCC1341342	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: bad order cutout replaced
240	2034704	CPCC	CPCC1341385	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: 1805 bad ug secondary. callout initiated for help to install service saver 1832, no response from Mt Shasta, will try Yreka for help, Service Saver installed
241	2034702	CPCC	CPCC1341402	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Deteriorated Fuse
242	2034778	CPCC	CPCC1341430	N		EQUIPMENT FAILURE	B/O EQUIPMENT			NO DISTRIBUTION DAMAGE				SOURCE: AMI problem
243	2034798	CPCC	CPCC1341436	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
244	2034797	CPCC	CPCC1341469	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
245	2034882	CPCC	CPCC1341487	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: remaining out till next day
246	2034881	CPCC	CPCC1341488	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: remaining out till next day
247	2035191	CPCC	CPCC1341676	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: correct location of trouble is FP 011300. response changed out bad cutout door. load restored.
248	2035538	CPCC	CPCC1341894	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CONDUCTOR OH				SOURCE: Repaired Neutral
249	2035747	CPCC	CPCC1342169	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
250	2035745	CPCC	CPCC1342187	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
251	2035743	CPCC	CPCC1342190	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
252	2035742	CPCC	CPCC1342197	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
253	2035788	CPCC	CPCC1342211	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Blown transformer fuse, refused and customer is back on.
254	2035740	CPCC	CPCC1342214	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
255	2035926	CPCC	CPCC1342271	N		ANIMALS	BIRD SUSPECTED, NO MORTALITY			NO DISTRIBUTION DAMAGE				SOURCE: blown xfmr fuse, birds suspected
256	2035948	CPCC	CPCC1342315	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: replaced connectors
257	2036021	CPCC	CPCC1342373	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: blown fuse due to squirrel
258	2036095	CPCC	CPCC1342411	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: B/O secondary neutral, service saver needed
259	2036104	CPCC	CPCC1342416	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: replaced cut out
260	2036149	CPCC	CPCC1342437	N		EQUIPMENT FAILURE	B/O EQUIPMENT			NO DISTRIBUTION DAMAGE				SOURCE: Bad Transformer Fuse

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3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
261	2036151	CPCC	CPCC1342440	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
262	2036214	CPCC	CPCC1342469	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Bad Coutout, Crew to replace
263	2036213	CPCC	CPCC1342479	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
264	2036302	CPCC	CPCC1342525	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: replaced fuse
265	2036347	CPCC	CPCC1342549	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
266	2036441	CPCC	CPCC1342596	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
267	2036519	CPCC	CPCC1342644	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Blown dip fuse, bad order primary UG cable. Switched bad section out. Restored customers.
268	2036588	CPCC	CPCC1342662	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
269	2036589	CPCC	CPCC1342674	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
270	2036563	CPCC	CPCC1342681	N		EQUIPMENT FAILURE	B/O EQUIPMENT			LIGHTNING ARRESTER OH				SOURCE:
271	2036626	CPCC	CPCC1342699	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
272	2036774	CPCC	CPCC1342772	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE:
273	2036845	CPCC	CPCC1342795	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: 1600-Planned outage to repair connectors(dwb)
274	2036843	CPCC	CPCC1342802	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: 1700-Partial power call in by customer. Serviceman to patrol.(dwb)
275	2036846	CPCC	CPCC1342804	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown fuse, cause unknown.
276	2037028	CPCC	CPCC1342822	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: B/O connectors
277	2036964	CPCC	CPCC1342838	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned interruption to replace pad mount transformer.
278	2037030	CPCC	CPCC1342888	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned interruption for installtion of new VFD.
279	2037375	CPCC	CPCC1343314	N		TREES	TREE - NON-PREVENTABLE			FUSE (NO CAUSE FOUND) OH				SOURCE: Suspect limbs fell on phase
280	2037379	CPCC	CPCC1343378	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: inspected found 2 bad order cutouts will repair and restore
281	2037537	TRAN	TRAN2037537	N		PLANNED	EMERGENCY DAMAGE REPAIR							PROSPER: 2327 customers, 0344 pickup 1696 customers.
282	2037545	CPCC	CPCC1343605	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			PRIMARY CONDUCTOR OH				SOURCE: COPCO 69kv - Weed Jct , wire down on Big Spring tap
283	2037543	CPCC	CPCC1343564	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			PRIMARY CONDUCTOR OH				SOURCE: COPCO 69kv - Weed Jct , wire down on Big Spring tap
284	2037544	CPCC	CPCC1343565	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			PRIMARY CONDUCTOR OH				SOURCE: PER 911: 8536 Juniper LN lines down (02:53) Clearance 36590
285	2037664	CPCC	CPCC1343625	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: found Blown fuse, cause unknown, refuse and held
286	2037656	CPCC	CPCC1343654	N		PLANNED	EMERGENCY DAMAGE REPAIR			PRIMARY CONDUCTOR OH				SOURCE: Emergency Outage taken due to downed wire on Neutral
287	2037724	CPCC	CPCC1343657	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
288	2037924	CPCC	CPCC1343820	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
289	2037950	CPCC	CPCC1343862	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Broken Cutout, Serviceman repaired and restored
290	2037948	CPCC	CPCC1343864	N		PLANNED	EMERGENCY DAMAGE REPAIR			CUT-OUT B/O OH				SOURCE: replaced B/O Cutout
291	2038135	CPCC	CPCC1343906	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
292	2038096	CPCC	CPCC1343910	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
293	2038134	CPCC	CPCC1343930	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for Compass 158578.
294	2038132	CPCC	CPCC1343951	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage

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295	2038229	CPCC	CPCC1343999	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: broken cutouts replaced
296	2038292	CPCC	CPCC1344045	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
297	2038339	CPCC	CPCC1344096	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Broken neutral found & repaired.
298	2038776	CPCC	CPCC1344299	N		OTHER	UNKNOWN			PRIMARY CONDUCTOR OH				SOURCE: Primary wire down at FP 273201.
299	2038865	CPCC	CPCC1344378	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: 1333-VM serviceman. Suspect open fuse at FP150800.(dwb) 1351-VM attempt 2.(dwb) 1503-fuse verified open. patrolling line.(dwb)
300	2038925	CPCC	CPCC1344404	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: Site disconnected for fire department PROSPER: power out
301	2039090	CPCC	CPCC1344506	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE	TREES	TREE - NON- PREVENT ABLE	PRIMARY CONDUCTOR OH				SOURCE: Recloser open to trim tree, emergency repair. PROSPER: change from TREE - NON-PREVENTABLE to INTENTIONAL TO CLEAR TROUBLE
302	2039510	CPCC	CPCC1344733	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
303	2039408	CPCC	CPCC1344737	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: pin
304	2039490	CPCC	CPCC1344777	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: pin
305	2039953	CPCC	CPCC1345125	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE:
306	2040072	CPCC	CPCC1345284	N		INTERFERENCE	VEHICLE ACCIDENT			NO DISTRIBUTION DAMAGE				SOURCE: vehicle swiped pole and caused transformer cutout to open, Pole is ok, cutout reclosed, customer have been restored. PROSPER: power out
307	2040367	CPCC	CPCC1345469	N		ANIMALS	BIRD MORTALITY (NON- PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: refused and held
308	2040376	CPCC	CPCC1345472	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE:
309	2040622	CPCC	CPCC1345776	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Replaced transformer at fp 237300
310	2040591	CPCC	CPCC1345781	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
311	2040634	CPCC	CPCC1345785	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TRANSFORMER OH				SOURCE: service man will call a crew to c/o transformer
312	2040756	CPCC	CPCC1345857	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Bad order secondary cable. ARCOS for 2 to install service saver.
313	2040862	CPCC	CPCC1345896	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
314	2040857	CPCC	CPCC1345897	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
315	2040856	CPCC	CPCC1345915	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: squirrel, refuse and held
316	2040880	CPCC	CPCC1345921	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
317	2040894	CPCC	CPCC1345933	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CROSS ARM OH				SOURCE: broken crossarm at FP 281900
318	2040901	CPCC	CPCC1345941	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			LIGHTNING ARRESTER OH				SOURCE: found lightning arrestor
319	2040902	CPCC	CPCC1345943	N		ANIMALS	BIRD MORTALITY (NON- PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: refused and held
320	2041043	CPCC	CPCC1346014	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage WO # 6817948, pole was not change out.
321	2041042	CPCC	CPCC1346047	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE:
322	2041122	CPCC	CPCC1346075	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: phase to ground , made repair
323	2041201	CPCC	CPCC1346110	N		ANIMALS	BIRD MORTALITY (NON- PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: 219000
324	2041252	CPCC	CPCC1346155	N		PLANNED	CONSTRUCTION	EQUIPME NT FAILURE	B/O EQUIPME NT	INSULATOR OH				SOURCE: Emergency damage repair to floater. PROSPER: change from EMERGENCY DAMAGE REPAIR to CONSTRUCTION
325	2041249	CPCC	CPCC1346167	N		PLANNED	CONSTRUCTION	TREES	TREE - NON- PREVENT ABLE	SECONDARY CONDUCTOR OH				SOURCE: Emergency outage due to large tree limb ripping service off. PROSPER: change from ENERGY EMERGENCY INTERRUPTION to CONSTRUCTION

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
326	2041317	CPCC	CPCC1346186	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	B/O EQUIPMENT	CROSS ARM OH				SOURCE: crew took emergency outage to replace a broken crossarm
327	2041316	CPCC	CPCC1346190	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken jumper, repairs made.
328	2041313	CPCC	CPCC1346203	N		ANIMALS	BIRD SUSPECTED, NO MORTALITY			NO DISTRIBUTION DAMAGE				SOURCE: Blown transformer fuse, cause was bird. Refused and power restored. PROSPER: change from ANIMALS to BIRD SUSPECTED, NO MORTALITY
329	2041471	CPCC	CPCC1346336	N		TREES	TREE - NON-PREVENTABLE			TRANSFORMER OH				SOURCE: Tree through service. Pulled on xfmr pretty hard.
330	2041455	TRAN	TRAN2041455	N		TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							PROSPER: Bad insulators/pole fire
331	2041934	CPCC	CPCC1346706	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: wire down, calling in crew for repairs. also need tree trimming crew. msgs left for Forester Phillips.
332	2042025	CPCC	CPCC1346739	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Broken Connector
333	2042162	CPCC	CPCC1346813	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: BO connector
334	2042164	CPCC	CPCC1346816	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Refused and holding
335	2042245	CPCC	CPCC1346860	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: B/O service connector was replaced.
336	2042462	CPCC	CPCC1346955	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: No cause found
337	2042455	TRAN	TRAN2042455	N		TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							PROSPER: Bad insulator, pole fire
338	2042906	CPCC	CPCC1346992	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Setting pole and reconfiguring XFMR
339	2042916	CPCC	CPCC1347072	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Emergency outage to repair insulators
340	2043397	CPCC	CPCC1347199	N		ANIMALS	BIRD MORTALITY (PROTECTED SPECIES) (BMTS)			NO DISTRIBUTION DAMAGE				SOURCE: message left, goose PROSPER: change from ANIMALS to BIRD MORTALITY (PROTECTED SPECIES) (BMTS)
341	2043402	CPCC	CPCC1347197	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
342	2043404	CPCC	CPCC1347206	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: sec conductor repairs
343	2043568	CPCC	CPCC1347281	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Damage to cable at riser pole
344	2043570	CPCC	CPCC1347288	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Other 2 Phases opened up to de-energize cable while making repairs. See OD 1347281
345	2043645	CPCC	CPCC1347304	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage. Changing crossarm at fp 098604
346	2043728	CPCC	CPCC1347310	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
347	2043717	CPCC	CPCC1347341	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to tie down the neutral.
348	2043729	CPCC	CPCC1347348	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Broken cutout found at 166906. Awaiting bucket for repair. (1528) Cutouts have been replaced.
349	2044071	CPCC	CPCC1347478	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: blown fuse @ 217701, no cause found, refused
350	2044286	CPCC	CPCC1347605	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Outage 1347592 Cal Fire dropped a tree thru 69Kv line that feeds Cedarville. Per Surprise Valley Utility Mangr. ETOR is 1530. Arm being changed out. 5L97 closed. Repairs made to line. Per Gunner Phillips The Servicemen
351	2044850	CPCC	CPCC1347862	N		EQUIPMENT FAILURE	B/O EQUIPMENT			NO DISTRIBUTION DAMAGE				SOURCE: 2 Fuses found open by Morgan
352	2045049	CPCC	CPCC1347954	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 6817948
353	2045397	CPCC	CPCC1348120	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: bad connections
354	2045357	TRAN	TRAN2045357	N		OTHER	UNKNOWN							
355	2045417	CPCC	CPCC1348162	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE:
356	2045596	CPCC	CPCC1348267	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Found blown Xfmr fuse FP 085501. Investigating.
357	2045606	CPCC	CPCC1348314	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			JUMPER WIRE/STIRRUP OH				SOURCE: Found open jumper repaired and restored
358	2045788	CPCC	CPCC1348668	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE:

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2	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
359	2046165	CPCC	CPCC1348878	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: b/o xfmr
360	2046181	CPCC	CPCC1348902	N		ANIMALS	BIRD MORTALITY (PROTECTED SPECIES) (BMTS)			NO DISTRIBUTION DAMAGE				SOURCE: Goose hit line, Blew two fuses, replaced and restored
361	2046246	CPCC	CPCC1348918	N		PLANNED	CUSTOMER NOTICE GIVEN			CROSS ARM OH				SOURCE: Opened for emergency repair called made to cust prior PROSPER: change from B/O EQUIPMENT to CUSTOMER NOTICE GIVEN
362	2046415	CPCC	CPCC1348946	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: re-fused
363	2046408	CPCC	CPCC1348983	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Serviceman opened transformer to install bird guard PROSPER: change from EMERGENCY DAMAGE REPAIR to CONSTRUCTION
364	2046402	CPCC	CPCC1348998	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			LIGHTNING ARRESTER OH				SOURCE: b/o arrester cut in clear
365	2046669	CPCC	CPCC1349089	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: replaced fuse
366	2046670	CPCC	CPCC1349090	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
367	2046664	CPCC	CPCC1349093	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
368	2046657	CPCC	CPCC1349094	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
369	2046661	CPCC	CPCC1349105	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: b/o xfmr
370	2046682	CPCC	CPCC1349150	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
371	2046707	CPCC	CPCC1349154	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
372	2046856	CPCC	CPCC1349201	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: broken guy wire and cutout called for crew 0555
373	2046859	CPCC	CPCC1349211	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
374	2046860	CPCC	CPCC1349212	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
375	2046924	CPCC	CPCC1349237	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Emergency PIN to clear car hit pole
376	2046882	CPCC	CPCC1349240	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: open neuutral found, claim will be received
377	2046931	CPCC	CPCC1349256	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: 1457-VM Morgan (dwb) burnt secondary conductor.
378	2046973	CPCC	CPCC1349274	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: 2359, called responders. awaiting call back. Fields and K Falls, Meeker. 0015, Meeker will respond. 0124 Meeker arrived in area, reports breaker open at sub, will patrol lines no cause found, closed on test.
379	2047070	CPCC	CPCC1349372	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: customer equipment failure
380	2047137	CPCC	CPCC1349395	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: 0904-Found blown xfmr. pod crew called to make repairs.(dwb)
381	2047375	CPCC	CPCC1349480	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: re fused
382	2047381	CPCC	CPCC1349506	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: found bad connector on pole
383	2047514	CPCC	CPCC1349551	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: bad cutout
384	2047519	CPCC	CPCC1349578	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: nothing found will test. Closed fuses FP 339140. Holding
385	2047639	CPCC	CPCC1349622	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: blown fuse in XMFR
386	2047860	CPCC	CPCC1349717	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: b/o sec ug
387	2047861	CPCC	CPCC1349731	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE:
388	2047863	CPCC	CPCC1349735	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: cutout burnt repair and restore
389	2047799	CPCC	CPCC1349744	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
390	2048180	CPCC	CPCC1349933	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: open dip @ 180003, investigating
391	2048198	CPCC	CPCC1350067	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Gary called in asking to have a part power ticket made for this meter. (0648), located and replaced failed secondary oh connectors, refused
392	2048221	CPCC	CPCC1350075	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage. Changing out buswork and service connectors. completed and restored

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3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
393	2048622	CPCC	CPCC1350238	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: B/O xfmr. Standby crew called to replace at fp 275800. The transformer was replaced, and customer restored.
394	2048661	CPCC	CPCC1350246	N		EQUIPMENT FAILURE	B/O EQUIPMENT			LIGHTNING ARRESTER OH				SOURCE: Found C phase fuse open at fp 150061. Patrolling line. (1030 kc) Found a failed arrestor at fp 157000, which was cleared. Crew enroute to replace. C phase fuse replaced at fp 150061, and the line is holding.
395	2048698	CPCC	CPCC1350261	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: found squirrel
396	2048890	CPCC	CPCC1350326	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Replaced connectors at Xfmr.
397	2048886	CPCC	CPCC1350341	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage. Modeling duplicate.
398	2048884	CPCC	CPCC1350342	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
399	2048883	CPCC	CPCC1350347	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to make repairs to UG wire.
400	2048880	CPCC	CPCC1350354	N		INTERFERENCE	DIG-IN (NON-PACIFICORP PERSONNEL)			SECONDARY CABLE UG				SOURCE: secondary dig in, will repair
401	2048934	CPCC	CPCC1350393	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				
402	2048971	CPCC	CPCC1350396	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: car hit poles no injuries
403	2048957	CPCC	CPCC1350400	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE:
404	2049135	CPCC	CPCC1350501	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
405	2049148	CPCC	CPCC1350519	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
406	2049133	CPCC	CPCC1350526	N		PLANNED	EMERGENCY DAMAGE REPAIR			CROSS ARM OH				SOURCE: broke cross arm 032100
407	2049393	CPCC	CPCC1350657	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
408	2049515	CPCC	CPCC1350841	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Replaced Xfmr leads. Re-fused and holding. Back in power.
409	2049581	CPCC	CPCC1350870	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
410	2049773	CPCC	CPCC1350971	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
411	2049898	CPCC	CPCC1351058	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Multiple problems including secondary connector, arrestor, loose stir up and cutout. District lineman called standby for one more lineman.
412	2050037	CPCC	CPCC1351172	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Bank open for repairs - refused and holding
413	2050081	CPCC	CPCC1351255	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Squirrel - refused and holding
414	2050246	CPCC	CPCC1351331	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: investigating(10:30 r4r) B/O Secondary Connector. Customer restored.
415	2050247	CPCC	CPCC1351341	N		PLANNED	CUSTOMER NOTICE GIVEN			NO DISTRIBUTION DAMAGE				SOURCE: Planned outage, completed
416	2050288	CPCC	CPCC1351350	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Found blown fuse, cause unknown. Refused & restored customers.
417	2050374	CPCC	CPCC1351377	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: crew, no contact, model for cadops(16:19 r4r) PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
418	2050435	CPCC	CPCC1351393	N		PLANNED	CONSTRUCTION			NO DISTRIBUTION DAMAGE				SOURCE: District assigned work, no contact. PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
419	2050470	CPCC	CPCC1351413	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Called first responder 2 times but cannot leave VM. Mail box is full. 06:24, crew patrolling(06:52 r4r) Found center phase door did not open at fp 294904. Refused & resotred customers.
420	2050574	CPCC	CPCC1351439	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
421	2050573	CPCC	CPCC1351440	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
422	2050551	CPCC	CPCC1351476	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			JUMPER WIRE/STIRRUP OH				SOURCE: reports failed primary jumper, will repair and restore(11:59 r4r), completed and restored
423	2050788	CPCC	CPCC1351672	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 17180080, replace failed cross arms scheduled 04/22/2020
424	2050796	CPCC	CPCC1351676	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 6795339, replace padmount transformer scheduled 04/22/2020
425	2050783	CPCC	CPCC1351679	N		ANIMALS	BIRD NEST (BMTS)			NO DISTRIBUTION DAMAGE				SOURCE: Investigating (0958 kc), located open fuse due to bird nest, removed, no damage, refused and restored
426	2050835	CPCC	CPCC1351693	N		PLANNED	CUSTOMER NOTICE GIVEN			NO DISTRIBUTION DAMAGE				SOURCE: Planned outage.

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2	WireDownID - IgnitionID - ToutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCaus	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
427	2050878	CPCC	CPCC1351747	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
428	2051041	CPCC	CPCC1351856	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to replace pole at fp 369905.
429	2051033	CPCC	CPCC1351857	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: completed and restored
430	2051130	CPCC	CPCC1351862	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
431	2051132	CPCC	CPCC1351883	N		PLANNED	EMERGENCY DAMAGE REPAIR			CUT-OUT B/O OH				SOURCE: Outage taken at FP 027246 due to xfmr ready to fall off pole and to replace cutout. Work had been completed, and customers have been restored.
432	2051094	CPCC	CPCC1351905	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: AMI outage associated to planned outage 1351862
433	2051244	CPCC	CPCC1351943	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TERMINATION UG				SOURCE: found fuse open at FP 069500, will patrol, stand by crew will help find bad underground. Found and replaced B/O manifold at FP 316280
434	2051248	CPCC	CPCC1351981	N		ANIMALS	BIRD MORTALITY (PROTECTED SPECIES) (BMTS)			JUMPER WIRE/STIRRUP OH				SOURCE: Broken jumper at FP 110902 caused by geese
435	2051249	CPCC	CPCC1351989	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Opened to make repairs. Associate with outage 1351981
436	2051276	CPCC	CPCC1352004	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: re tap xfmr voltage correction
437	2051377	CPCC	CPCC1352017	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for xfmr upgrade and new service. W/O 6825144
438	2051451	CPCC	CPCC1352064	N		EQUIPMENT FAILURE	POLE FIRE			LIGHTNING ARRESTER OH				SOURCE: Pole fire FP 108700 50' X 100' area. Fire out. Found blown arrestor. Open cutout FP 108700. Opened jumpers to FP 108700. Making repairs. Cleared arrestor. Reinstalled jumpers. Closed cutout FP 108700. Customers back in power. Risk save submitted.
439	2051521	CPCC	CPCC1352136	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: B/O cutout, crew enroute
440	2051595	CPCC	CPCC1352173	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: East 65T fuse open at FP 253400. Modeled all 3 phases open due to connectivity and delta configuration. Patrolling. Found bad cutout FP 253400. Zink calling crew to make repairs. Advised ETOR 3 hours.Repairs made. Customers back in power.
441	2051807	CPCC	CPCC1352347	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Change out transformer
442	2051868	CPCC	CPCC1352370	N		TREES	TREE - TRIMMABLE			SECONDARY CONDUCTOR OH				SOURCE: Booth already checked this out. Customer dropped tree across service. Cleared service. Tree work ongoing. See outage 1352340
443	2051939	CPCC	CPCC1352423	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Customer has bad breaker, we have bad secondary U/G. Customer has been running on a generator, and is okay with us fixing tomorrow during normal hours.
444	2052190	CPCC	CPCC1352472	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: Century Link requested disconnect to Meter 82344841 PROSPER: power out
445	2052201	CPCC	CPCC1352544	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Branches on disc.
446	2052202	CPCC	CPCC1352543	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
447	2052192	CPCC	CPCC1352570	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Tired fuse pulled apart.
448	2052423	CPCC	CPCC1352684	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
449	2052513	CPCC	CPCC1352689	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN til 1430
450	2052512	CPCC	CPCC1352700	N		PLANNED	CUSTOMER NOTICE GIVEN			NO DISTRIBUTION DAMAGE				SOURCE: Associated with PIN Outage 1352689
451	2052625	CPCC	CPCC1352803	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: B/O cut-out
452	2052904	CPCC	CPCC1352892	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: pin
453	2053841	CPCC	CPCC1353761	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
454	2053850	CPCC	CPCC1353784	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: Found bad cutout.Replaced.
455	2053849	CPCC	CPCC1353787	N		EQUIPMENT FAILURE	B/O EQUIPMENT			NO DISTRIBUTION DAMAGE				SOURCE: Meter ping good. Changed meter. New meter 81028142. Old meter 81030781
456	2054156	CPCC	CPCC1354188	N		PLANNED	CUSTOMER REQUESTED	ENVIRON MENT	FIRE/SMO KE (NOT DUE TO FAULTS)	NO DISTRIBUTION DAMAGE				SOURCE: Site disconnected at meter for fire. The fire was at an out buidling but do to poor wiring and labeling decision was made to shut power off to whole site. PROSPER: power out
457	2054158	CPCC	CPCC1354198	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: T & R
458	2054318	CPCC	CPCC1354238	N		ANIMALS	BIRD NEST (BMTS)			NO DISTRIBUTION DAMAGE				SOURCE: FP 055200 Nest formed on pole. Found two fuses blown. Relocated nest. Re-fused. Back in power. PROSPER: Outage 1354238: Change to Bird Nest (BMTS)

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
459	2054317	CPCC	CPCC1354256	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: FP 264902 found multiple taros in the line. Two blown fuses 264901. Opened all three 25Ts to clear trouble. Related to report 3323931. Clearing more than 1000' of ag tarp from line.
460	2054371	CPCC	CPCC1354302	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: B/O xlmr. Crew to replace. ETR from crew of 03:30
461	2054527	CPCC	CPCC1354347	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to relocate bank. W/O 6790557
462	2054531	CPCC	CPCC1354356	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to repair floater at FP 172800. W/O 17200913
463	2054598	CPCC	CPCC1354355	N		PLANNED	EMERGENCY DAMAGE REPAIR			INSULATOR OH				SOURCE: b/o insulator flashing causing problems FP 189101, will further isolate opened @ 262901
464	2054539	CPCC	CPCC1354401	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Opened for drop and pick. Associate with outage 1354355
465	2054670	CPCC	CPCC1354421	N		EQUIPMENT FAILURE	OVERLOAD			TRANSFORMER OH				SOURCE: Xfmr failed due to customer overloading it. There is an open work repuest in system to get an estimate for upgrade. Customer was informed site will be off until upgrade is complete
466	2054715	CPCC	CPCC1354438	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: re fused
467	2054876	CPCC	CPCC1354472	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
468	2054881	CPCC	CPCC1354493	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to repair floater. W/O 17196949
469	2054884	CPCC	CPCC1354498	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: Burned up secondary connector and wire
470	2055075	CPCC	CPCC1354557	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: ETR verified by District Lineman 20:15 B/O cutouts. FP 257200. Replaced all three cutouts. Tested bank. Re-fused and holding.
471	2055076	CPCC	CPCC1354626	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of single phase. Line 10 / 30. Yreka sub.
472	2055254	CPCC	CPCC1354637	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Found fuse blown FP 134900. Refused. Found center phase FP 121160 blown. Refused. Heard breaker operating. Opened all three fuses. C to Ground Inst on breaker. Checking for issue. Cullen reports grass fire around 48 Grider rd. Fire dept in route.
473	2055248	CPCC	CPCC1354730	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: car v. FP 364901
474	2055255	CPCC	CPCC1354749	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for fire mitigation. W/O ?
475	2055319	CPCC	CPCC1354823	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Fuses open at FP 294901. Patrolling for cause. B/O connectors on CT at FP 291901. Bank left off line.
476	2055245	CPCC	CPCC1354825	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
477	2055713	CPCC	CPCC1355078	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for glass replacement. W/O 6837596
478	2055739	CPCC	CPCC1355088	N		TREES	TREE - NON-PREVENTABLE			POLE OH				SOURCE: tree fell thru conductors poles and wire doen
479	2055717	CPCC	CPCC1355110	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
480	2055718	CPCC	CPCC1355132	N		LOSS OF SUPPLY	LOSS OF FEED FROM SUPPLIER			NO DISTRIBUTION DAMAGE				SOURCE: this substation is sourced by Surprise Valley electric, area serviceman in contact with SVEC, unknown cause. Cal Fire fell into SVEC 69 kv. PROSPER: change from LOSS OF TRANSMISSION LINE to LOSS OF FEED FROM SUPPLIER
481	2055817	CPCC	CPCC1355160	N		PLANNED	CONSTRUCTION			NO DISTRIBUTION DAMAGE				SOURCE: High voltage at FP 164202. Opened cutout to make adjustment. PROSPER: change from INTENTIONAL TO CLEAR TROUBLE to CONSTRUCTION
482	2055919	CPCC	CPCC1355170	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Meter ping fail. Found broken cutout FP 347601. Calling for crew to make repairs. Advised ETOR 0800. Crew in route.
483	2055951	CPCC	CPCC1355246	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
484	2055953	CPCC	CPCC1355247	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
485	2055949	CPCC	CPCC1355263	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
486	2056130	CPCC	CPCC1355325	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			LOAD BREAK ELBOW UG				SOURCE: Bad Elbow at FP 067881
487	2056135	CPCC	CPCC1355350	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Per Padget, Extend ETR by 1 hour to 2200, refused, no cause found
488	2056254	CPCC	CPCC1355437	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Customer experiencing momentaries. Trip and reclose on CB 5L63. Response patrolled from Dorris substation to Picard 5w near Log House Rd. No issues found on patrol.
489	2056396	CPCC	CPCC1355633	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Bad order cutout, standby crew to repair.
490	2056405	CPCC	CPCC1355634	N		PLANNED	EMERGENCY DAMAGE REPAIR			PRIMARY CONDUCTOR OH				SOURCE: Found phase blowing, jumper lifted to de-energize tap. Callout crew to make repairs. PROSPER: change from DETERIORATION OR ROTTING to EMERGENCY DAMAGE REPAIR

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
491	2056687	CPCC	CPCC1355707	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
492	2056690	CPCC	CPCC1355712	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
493	2056676	CPCC	CPCC1355714	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
494	2056695	CPCC	CPCC1355743	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			JUMPER WIRE/STIRRUP OH				SOURCE: FP 365400. Found B/O jumper on high side. Made repairs . Back in power.
495	2056685	CPCC	CPCC1355751	N		INTERFERENCE	DIG-IN (NON-PACIFICORP PERSONNEL)			SECONDARY CABLE UG				SOURCE: Meter ping fail. Broken conduit hit with backhoe. Broken secondary conductor.
496	2056692	CPCC	CPCC1355758	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Meter now pingling good. Checked connectors. No issues found.
497	2056681	CPCC	CPCC1355761	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: See ID 3327857
498	2056683	CPCC	CPCC1355771	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE ONLY -UG (NO CAUSE FOUND)				SOURCE: Found blown Xfmr fuse FP 086100.
499	2056996	CPCC	CPCC1355798	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Secondary conductor on ground arcing at FP 036701 due to tree abrasion.
500	2056998	CPCC	CPCC1355804	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
501	2056999	CPCC	CPCC1355811	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN 6773720 0900-1500 Reframe Pole
502	2057017	CPCC	CPCC1355816	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
503	2057034	CPCC	CPCC1355843	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Found bad UG secondary. White calling crew to make repairs. Repairs made.
504	2057002	CPCC	CPCC1355861	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Found blown Xfmr fuse FP 0135900. No cause found. Re fused. Back in power
505	2057327	CPCC	CPCC1355951	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
506	2057330	CPCC	CPCC1356016	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: FP 352502 blown 25T.Tree through line. Making repairs.
507	2057639	CPCC	CPCC1356127	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
508	2057627	CPCC	CPCC1356130	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Deteriorated Fuse
509	2057882	CPCC	CPCC1356249	N		EQUIPMENT FAILURE	B/O EQUIPMENT			NO DISTRIBUTION DAMAGE				SOURCE: b/o meter, replaced PROSPER: power out
510	2057878	CPCC	CPCC1356266	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
511	2058013	CPCC	CPCC1356305	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Customer reports intermittent outages where meter goes blank for a brief time (<15 min). No problems found on our side. Serviceman replaced meter with Meter # 81045539.
512	2058015	CPCC	CPCC1356307	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Open transformer fuse. Investigating for cause. Tired fuse
513	2058042	CPCC	CPCC1356375	N		ANIMALS	BIRD NEST (BMTS)			TRANSFORMER OH				SOURCE: Bird nest burned up center phase transformer, crew to change out during normal work week. meters 78533916 78533916 will be out until repairs are made.
514	2058137	CPCC	CPCC1356400	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CONDUCTOR OH				SOURCE: Found wire down 221106 220103, no cause found
515	2058144	CPCC	CPCC1356450	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Open line fuse at FP 366203, patrolling for cause. Cleared limb from line. Closed fuses at 0845
516	2058145	CPCC	CPCC1356451	N		OTHER	UNKNOWN			RECLOSER-NORMAL OPERATION OH (NO CAUSE FOUND)				SOURCE: Trip / Reclose. Unknown cause.
517	2058257	CPCC	CPCC1356506	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Tree across line between FP 265400 and FP 264501. Lifting jumpers at FP 265400 to step restore, then clear tree and restore remaining xfmr.
518	2058256	CPCC	CPCC1356523	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Open DIP Cutout at FP 298001, Testing ISO Xfmr to determine if it is bad. If not, likely B/O U/G. Lamarr has called out standby crew.Crew not onsite yet, moving ETR 2 hours. At FP 328800 manifold is burnt. crew to assess.
519	2058259	CPCC	CPCC1356567	N		INTERFERENCE	OTHER INTERFERING OBJECT			NO DISTRIBUTION DAMAGE				SOURCE: Open center and west phases at FP 217060, patrolling for cause. Found limb across phases, cleared it and will be closing on test. PROSPER: Eric Bainbridge stated it was a piece of a car tire that a bird possibly dropped on wire.
520	2058260	CPCC	CPCC1356594	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Open fuse found at FP 251200. Modeled all 3 open due to delta configuration and customer call variety. Patrol yielded no issues. Closed on test - held.
521	2058305	CPCC	CPCC1356613	N		EQUIPMENT FAILURE	POLE FIRE			CROSS ARM OH				SOURCE: Open fuse at FP 367801 due to pole fire at FP 367901. DL opened remaining phases at FP 367801 in order to isolate. Crew to repair cross arm and cutouts at FP 367901. Fuse blew back upon closing. Crew bringing cutouts, xfmr and arm to make rep
522	2058529	CPCC	CPCC1356679	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: remove tree limb from conductors near golf course
523	2058551	CPCC	CPCC1356700	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
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3														
524	2058779	CPCC	CPCC1356837	N		EQUIPMENT FAILURE	B/O EQUIPMENT			POLE OH				SOURCE: Top of pole is split and hanging. Crew enroute to replace pole and possibly xfmr.
525	2058772	CPCC	CPCC1356839	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Bad UG secondary. Service saver installed.
526	2058797	CPCC	CPCC1356874	N		PLANNED	CUSTOMER REQUESTED	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: Car hit pole initial report at FP 304002. Per emergency responder request, opened Dorris CB 5L63 due to reported hazards in area. Upon district lineman arrival, determined OK to close CB 5L63. Car hit guy stub pole at FP 313964 PROSPER: fire dep
527	2058771	CPCC	CPCC1356879	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE ONLY -UG (NO CAUSE FOUND)				SOURCE: Open xfmr fuse at FP 271600
528	2058796	CPCC	CPCC1356886	N		PLANNED	EMERGENCY DAMAGE REPAIR	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: Car hit guy stub pole at FP 313964. Opened CB 5L64. Per discussion with Foreman and observed options in Cad-Ops, did not contact field engineer due to SB discs at FP 313964 do not exist, precarious status of conductors and short, expected dura
529	2058953	CPCC	CPCC1356905	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
530	2058918	CPCC	CPCC1356917	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
531	2059046	CPCC	CPCC1357030	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Secondary service burned down due to a tree
532	2059185	CPCC	CPCC1357049	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
533	2059186	CPCC	CPCC1357079	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Trip/Reclose. Cause is unknown.
534	2059429	CPCC	CPCC1357231	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE:
535	2059627	CPCC	CPCC1357321	N		EQUIPMENT FAILURE	OVERLOAD	EQUIPMENT FAILURE	B/O EQUIPMENT	PRIMARY CONDUCTOR OH				SOURCE: Wire down at FPs 309906 and 308907. Belmont CB 5R153 tripped open. Step restored at FP 308909, 309905 and 293681.
536	2059694	CPCC	CPCC1357427	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
537	2059699	CPCC	CPCC1357436	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Two blown fuses at FP 095202. Patrol yielded no cause. Closing on test.
538	2059753	CPCC	CPCC1357441	N		ANIMALS	BIRD NEST (BMTS)			TRANSFORMER OH				SOURCE: Associated to initial non-customer report 3332231. Meter 78532225 at FP 029600. Bird nest melted wires above xfmr. Busing covers melted on xfmr. Crew informed to replace xfmr.
539	2059700	CPCC	CPCC1357443	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to replace cutouts at FP 142201
540	2059738	CPCC	CPCC1357473	N		INTERFERENCE	OTHER INTERFERING OBJECT			NO DISTRIBUTION DAMAGE				SOURCE: Crew remove tarp from line at FP 175760
541	2059928	CPCC	CPCC1357555	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
542	2059904	CPCC	CPCC1357562	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
543	2059917	CPCC	CPCC1357565	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
544	2059988	CPCC	CPCC1357583	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: raccoon
545	2059931	CPCC	CPCC1357587	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
546	2060393	CPCC	CPCC1357703	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: re fused
547	2060513	CPCC	CPCC1357716	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: service neutral repaired
548	2060702	CPCC	CPCC1357732	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: tree thru line repaired
549	2060909	CPCC	CPCC1358441	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Broken service neutral has been repaired.
550	2060977	CPCC	CPCC1358457	N		LOSS OF SUPPLY	LOSS OF FEED FROM SUPPLIER			NO DISTRIBUTION DAMAGE				SOURCE: Isolated Transmission and Distribution area and closed CB energizing 115kV lin picking up SVES. BPA along with Circuit 5L97 Cedarville PROSPER: change from LOSS OF TRANSMISSION LINE to LOSS OF FEED FROM SUPPLIER Foreign utility, Surprise Valle
551	2060979	CPCC	CPCC1358466	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: ETOR verified by first responder
552	2061066	CPCC	CPCC1358474	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: Per serviceman, cause is startling.
553	2061067	CPCC	CPCC1358482	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Serviceman had local customer report open line fuses. Found 2 broken cutouts at FP 097500, Replacing all 3.
554	2061069	CPCC	CPCC1358486	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Broken Cutout.
555	2061073	CPCC	CPCC1358635	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: B/O U/G Secondary, both legs. Crew needed to repair.

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3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
556	2061252	CPCC	CPCC1358778	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Replaced service drop, customer still has problems on their side.
557	2061251	CPCC	CPCC1358790	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
558	2061289	CPCC	CPCC1358805	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: 1145-ETR moved out by responder.
559	2061255	CPCC	CPCC1358812	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: re fused
560	2061292	CPCC	CPCC1358829	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
561	2061401	CPCC	CPCC1358876	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown xfmr fuse. Investigating for cause.
562	2061611	CPCC	CPCC1358931	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Dropped jumpers to replace poles and alter service
563	2061556	CPCC	CPCC1358960	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: 1012-Found broken cutouts at 235801. Crew notified. 1034-cleared 235801 in prep to restore other customers.
564	2061597	CPCC	CPCC1358966	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
565	2061604	CPCC	CPCC1358968	N		PLANNED	EMERGENCY DAMAGE REPAIR			CUT-OUT B/O OH				SOURCE: 1012-Found broken cutouts at 235801. Crew notified. 1034-cleared 235801 in prep to restore other customers. 1250-Crew moved etr to 1400 PROSPER: change from DETERIORATION OR ROTTING to EMERGENCY DAMAGE REPAIR
566	2061654	CPCC	CPCC1358978	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN 17203168 1100 - 1500
567	2062077	CPCC	CPCC1359060	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Temp kill, outage all day due to mis marked secondaries
568	2061885	CPCC	CPCC1359084	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Replaced service wire.
569	2062080	CPCC	CPCC1359116	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Temp kill to test
570	2062492	CPCC	CPCC1359190	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Tree down through secondary line. Crew to make repairs.
571	2062251	CPCC	CPCC1359196	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: B/O xfmr due to lightning. .
572	2062493	CPCC	CPCC1359199	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Tree down through service. Deleting ETR due to multiple issues in area and crew unable to respond to this outage at this time.
573	2062375	CPCC	CPCC1359200	N		PLANNED	EMERGENCY DAMAGE REPAIR			POLE OH				SOURCE: Crew opened solid blades on pole 121401 to make repairs to a broken pole 121204
574	2062374	CPCC	CPCC1359202	N		TREES	TREE - NON-PREVENTABLE	PLANNED	EMERGENCY DAMAGE REPAIR	PRIMARY CONDUCTOR OH				SOURCE: Crew took an emergency outage to make repairs to wire down between 112300 and 113200. Crew updated ETR to 0800
575	2062370	CPCC	CPCC1359239	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: B/O xfmr due to lightning
576	2062372	CPCC	CPCC1359272	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: Blown bayonet fuse in padmount due to lightning.
577	2062495	CPCC	CPCC1359291	N		EQUIPMENT FAILURE	B/O EQUIPMENT	WEATHER	LIGHTNING	TRANSFORMER OH				SOURCE: 2 B/O Xfms push etr 2 hours at least follow up by district at a later date.
578	2062749	TRAN	TRAN2062749	N		WEATHER	LIGHTNING							
579	2062653	CPCC	CPCC1359412	N		WEATHER	LIGHTNING			CROSS ARM OH				SOURCE: lightning strike to pole burnt up crossarm need crew to repair
580	2062897	CPCC	CPCC1359696	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: adjust etr, no crew contact(09:58 r4r), tree thru secondary, tree crew and secondman dispatched to remove, repair and restore, etr is 16:00(10:50 r4r)
581	2062915	CPCC	CPCC1359714	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: eta is 45 min from weed(08:40 r4r), investigating(09:12 r4r), located and repaired downed oh secondary due to tree thru line; cusotmr remains disconnected until mast is repaired
582	2062755	TRAN	TRAN2062755	N		WEATHER	LIGHTNING							PROSPER: No patrol. Lightning in the area
583	2063110	CPCC	CPCC1359763	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: extended due to storm in region(14:00 r4r), responder reports ailed transformers due to lightning, crew assigned, will respond when completed outage 1359793, etr is 20:07(16:07 r4r)
584	2063116	CPCC	CPCC1359793	N		WEATHER	LIGHTNING			INSULATOR OH				SOURCE: outage stuck, closed and restored at 16:52, oc notified PROSPER: At approximately 14:30 the responder isolated this outage and restored some of the feeder. He opened solid blades at facility point 253561 and closed CB-5G63
585	2063112	CPCC	CPCC1360577	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: open ug fuse, investigating(18:41 r4r)
586	2063119	CPCC	CPCC1362256	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: refused and restored
587	2063179	CPCC	CPCC1362269	N		WEATHER	LIGHTNING			FUSE (NO CAUSE FOUND) OH				SOURCE:

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2	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCause_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Cause_1 (Column AP)	DamagedComponent	DamagedCause_1	DamagedCause_2	Comments
588	2063123	CPCC	CPCC1362314	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Blown dip fuse at FP 275960. Crew has been informed.
589	2063122	CPCC	CPCC1362426	N		PLANNED	EMERGENCY DAMAGE REPAIR			PRIMARY CABLE UG				SOURCE: PROSPER: change from DETERIORATION OR ROTTING to EMERGENCY DAMAGE REPAIR
590	2063247	CPCC	CPCC1362611	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: repaired and restored
591	2063684	CPCC	CPCC1362614	N		EQUIPMENT FAILURE	POLE FIRE			POLE OH				SOURCE: Top of pole was burning on ground. It was inside 10 ft. area around pole. Fire out and did not spread anywhere.
592	2063572	CPCC	CPCC1362742	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE:
593	2064422	CPCC	CPCC1363023	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: PROSPER: change from B/O EQUIPMENT to DETERIORATION OR ROTTING
594	2064411	CPCC	CPCC1363084	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Trip to lock out restored 0439
595	2064418	CPCC	CPCC1363117	N		TREES	TREE - NON-PREVENTABLE	INTERFERENCE	VEHICLE ACCIDENT	INSULATOR OH				SOURCE: Isolated trouble from FP 225960 PROSPER: Veg mgmt found evidence of vehicle hitting tree causing it to take down wires
596	2065337	CPCC	CPCC1363807	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: XMFR change out
597	2065338	CPCC	CPCC1363863	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: repaired underground primary cable PROSPER: change from B/O EQUIPMENT to DETERIORATION OR ROTTING
598	2065340	CPCC	CPCC1363894	N		INTERFERENCE	VEHICLE ACCIDENT			PRIMARY CONDUCTOR OH				SOURCE: Plane hit pole and took down primary conductor.
599	2065331	CPCC	CPCC1363911	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: refused. suspect cows rubbing on down guys, flapped phases together. no damages, refused and restored.
600	2065349	CPCC	CPCC1364053	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Bad order OH connectors, made repairs. Advised customer that he had loose connections in meterbase and recommended customer to get an electrician to check.
601	2065623	CPCC	CPCC1364146	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: broken cutout
602	2065711	CPCC	CPCC1364187	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage. temporary transferred to permanent service.
603	2065709	CPCC	CPCC1364240	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned
604	2065767	CPCC	CPCC1364247	N		PLANNED	EMERGENCY DAMAGE REPAIR			PRIMARY CONDUCTOR OH				SOURCE: primary neutral burned down, crew disconnected secondary conductors to replace the span of neutral. PROSPER: power out
605	2065921	CPCC	CPCC1364338	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: cut in clear 363604 meter #80878979 till cust replaces panel
606	2066402	CPCC	CPCC1364420	N		WEATHER	WIND			DEAD END B/O OH				SOURCE: found open fuse patrolling line1915-etr moved out by morgan. 2012-broken dead end bells at 263400. blown arrester as well. also found an agricultural tarp at 362701 and tarp in cutouts 264200. also moved restoration time again.
607	2066930	CPCC	CPCC1364610	N		INTERFERENCE	OTHER INTERFERING OBJECT			NO DISTRIBUTION DAMAGE				SOURCE: Fabric in the line, blown line fuses, serviceman is removing.
608	2066926	CPCC	CPCC1364619	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND	SECONDARY CONDUCTOR OH				SOURCE: Tree through secondary only 3 customers effected.
609	2066924	CPCC	CPCC1364621	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Line fuses open, serviceman is patrolling, no cause found.
610	2067031	CPCC	CPCC1364919	N		INTERFERENCE	OTHER INTERFERING OBJECT			NO DISTRIBUTION DAMAGE				SOURCE: Blown line fuses, removed tarp from line.
611	2067701	CPCC	CPCC1365054	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: cust issue on meter base PROSPER: power out
612	2067703	CPCC	CPCC1365055	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE:
613	2068163	CPCC	CPCC1365171	N		TREES	TREE - NON-PREVENTABLE			CONNECTOR OH				SOURCE: Tree rubbed and damaged a connector, repairs made.
614	2068493	CPCC	CPCC1365210	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: 2009 opened SB Sw at FP 331700 0820 opened 5G40, closed SB at 162200, closed 5G40 energizing to new open at 331700. 0829 opened 5G40, closed SB at 331700, closed 5G40 energizing line
615	2068710	CPCC	CPCC1365277	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
616	2068701	CPCC	CPCC1365321	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE:
617	2068887	CPCC	CPCC1365471	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
618	2068886	CPCC	CPCC1365473	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: B/O connectors replaced
619	2069141	CPCC	CPCC1365598	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
620	2069140	CPCC	CPCC1365600	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			SECONDARY CONDUCTOR OH				SOURCE: low service raised and two others replaced. follow up by estimator for additional clearance work

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2	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
621	2069271	CPCC	CPCC1365605	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: B/O cutout, crew needed
622	2069508	CPCC	CPCC1365704	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
623	2069689	CPCC	CPCC1365794	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: blown fuse refused
624	2069690	CPCC	CPCC1365799	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: b/o ug secondary 2nd man needed to install service saver
625	2069691	CPCC	CPCC1365818	N		ANIMALS	BIRD SUSPECTED, NO MORTALITY			NO DISTRIBUTION DAMAGE				SOURCE: Blown xfmr fuse at FP 337300. PROSPER: power out
626	2069737	CPCC	CPCC1366383	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: car hit pole replacing with crew need 1 flagger. Modeled for call campaign
627	2069870	CPCC	CPCC1366616	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: 0804, message left for response. relayed info 0859 2nd message left for response 0917-Bad cutouts located at 254900. crew notified. Breaker 5L70 opened at Perez.
628	2069869	CPCC	CPCC1366654	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
629	2070006	CPCC	CPCC1366715	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: refuse and held
630	2070126	CPCC	CPCC1366806	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TRANSFORMER OH				SOURCE: Open fuse at FP 344100, BO bank at FP 036600, replace bank
631	2070125	CPCC	CPCC1366812	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Outage is on FP 313501
632	2070156	CPCC	CPCC1366826	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: Starling
633	2070204	CPCC	CPCC1366838	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: 0857-bad xfmr bank crew enroute to make repairs
634	2070206	CPCC	CPCC1366844	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: blown xfmr fuse
635	2070433	CPCC	CPCC1366915	N		INTERFERENCE	VANDALISM OR THEFT			NO DISTRIBUTION DAMAGE				SOURCE: Meter 81024474 reported stolen at 0630. replaced with 87439112
636	2070434	CPCC	CPCC1366916	N		INTERFERENCE	VANDALISM OR THEFT			NO DISTRIBUTION DAMAGE				SOURCE: Meter 81243651 was stolen, replaced with 82036951
637	2070761	CPCC	CPCC1367020	N		INTERFERENCE	VEHICLE ACCIDENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE: Risk save form submitted. . Xfmr replaced.
638	2071153	CPCC	CPCC1368159	N		WEATHER	LIGHTNING			FUSE (NO CAUSE FOUND) OH				SOURCE: Refused and restored
639	2071316	CPCC	CPCC1368172	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE:
640	2071318	CPCC	CPCC1368194	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: 0201-VM Fields 0219-LUSBY enroute 30 min ETA. 0328-Fuses open to allow customer to replace meter panel. PROSPER: power out
641	2071420	CPCC	CPCC1368231	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: sec connectors
642	2071742	CPCC	CPCC1368372	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: re fused
643	2071862	CPCC	CPCC1368398	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: bad XMFR down stream
644	2071951	CPCC	CPCC1368425	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: b/o ug. Crew advised ETR of 2015 ok (AW)
645	2071866	CPCC	CPCC1368436	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: cut out replaced
646	2071856	CPCC	CPCC1368441	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: b/o ug
647	2072038	CPCC	CPCC1368507	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: closed breaker back in
648	2072362	CPCC	CPCC1368639	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: BO cut out, call for crew , Norris, Stephens, Powers, ETR up date to 1400
649	2072363	CPCC	CPCC1368642	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTORS UG				SOURCE: Change out connectors
650	2072366	CPCC	CPCC1368667	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: BO cutout, replaced
651	2072586	CPCC	CPCC1368808	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: bad order XMFR crew to repair
652	2072587	CPCC	CPCC1368809	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: found open fuse closed in and held
653	2072743	CPCC	CPCC1368893	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
654	2073154	CPCC	CPCC1369232	N		INTERFERENCE	DIG-IN (NON-PACIFICORP PERSONNEL)			SECONDARY CABLE UG				SOURCE: 1244-crew needed for ug repair. call before you dig mark were way off ...

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3														
655	2073190	CPCC	CPCC1369253	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Broken Cross arm
656	2073191	CPCC	CPCC1369259	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
657	2073232	CPCC	CPCC1369280	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE:
658	2073229	CPCC	CPCC1369288	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE:
659	2073335	CPCC	CPCC1369358	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
660	2073340	CPCC	CPCC1369361	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: ETR update to 0200, Tree on line at FP 143000
661	2073491	CPCC	CPCC1369430	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTORS UG				SOURCE: Bad pothead. Crew in route. Repairs made.
662	2073562	CPCC	CPCC1369467	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
663	2073556	CPCC	CPCC1369528	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Re fused. Holding
664	2073590	CPCC	CPCC1369542	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE:
665	2073948	CPCC	CPCC1369613	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE:
666	2073860	CPCC	CPCC1369629	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN 6819116, Cut to the west of FP 145601
667	2073863	CPCC	CPCC1369658	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
668	2074027	CPCC	CPCC1369697	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CONDUCTOR OH				SOURCE: 1616-found wire down south of 258700 opened fuse at 258740 to make repairs. Actually missing pole between 258700 - 258602. looks as though old pole fell long ago. resagged line and restored
669	2074299	CPCC	CPCC1369907	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
670	2074360	CPCC	CPCC1369928	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: message left. 1515-material enroute from warehouse to complete.
671	2074645	CPCC	CPCC1370260	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: 79801 jumper lifted, transformer isolated.080800 is out of service PROSPER: It was requested due to fire power out
672	2074998	CPCC	CPCC1370417	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Deteriorated dip fuse
673	2074942	CPCC	CPCC1370421	N		EQUIPMENT FAILURE	B/O EQUIPMENT	EQUIPMENT FAILURE	B/O EQUIPMENT	JUMPER WIRE/STIRRUP OH				SOURCE: Broken jumper on highside of cut-out at dip.
674	2074940	CPCC	CPCC1370424	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	B/O EQUIPMENT	JUMPER WIRE/STIRRUP OH				SOURCE: Crew took an emergency outage to make repairs to broken jumper on outage 1370421
675	2074997	CPCC	CPCC1370432	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Serviceman found open line fuse due to wind
676	2075276	CPCC	CPCC1370471	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken Jumper, Crew to repair
677	2075274	CPCC	CPCC1370516	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Opened Fuses to Facilitate repairs on Outage 1370471
678	2075614	CPCC	CPCC1370594	N		TREES	TREE - NON-PREVENTABLE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Meter ping good, BO neutral crew called
679	2075538	CPCC	CPCC1370598	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
680	2075802	CPCC	CPCC1370685	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: potential xfmr c/o
681	2075857	CPCC	CPCC1370719	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: WO ATF. Sean McClafflin . FP 187181
682	2075964	CPCC	CPCC1370741	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
683	2076043	CPCC	CPCC1370798	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Tree limb in line near FP 368701. Response to remove limb and refuse line.
684	2076117	CPCC	CPCC1370843	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
685	2076205	CPCC	CPCC1370889	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN Leaking transformer
686	2076311	CPCC	CPCC1370900	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: BO underground
687	2076374	CPCC	CPCC1370902	N		WEATHER	WIND			PRIMARY CONDUCTOR OH				SOURCE: wire down

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688	2076310	CPCC	CPCC1370905	N		WEATHER	WIND			PRIMARY CONDUCTOR OH				SOURCE: two phases down by wind
689	2076749	CPCC	CPCC1371080	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Blown line fuses, Serviceman patrolling, No Cause Found, Replaced Fuse and Restored
690	2076901	CPCC	CPCC1371166	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CONDUCTOR OH				SOURCE: 3 Spans of Primary Conductor down, Crew to repair
691	2076896	CPCC	CPCC1371185	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE: Bad UG Transformer, Crew to change
692	2076967	CPCC	CPCC1371204	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: B/O Transformer, Crew to change, ETR updated per serviceman
693	2076968	CPCC	CPCC1371210	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: crew to change out cut out
694	2077052	CPCC	CPCC1371226	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Deteriorated Fuse
695	2077160	CPCC	CPCC1371280	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: Line fuses open at FP 296402, Serviceman going to car hit pole to investigate, ETR Updated per Serviceman, Crew to replace Pole at FP 251201
696	2077156	CPCC	CPCC1371383	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: drop & pick to restore customers
697	2077226	CPCC	CPCC1371403	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: 911 ON SCENE OF STRUCTURE FIRE AND REQUESTING PPL RESPONSE, disconnected due to structure fire, completed PROSPER: power out
698	2077334	CPCC	CPCC1371462	N		PLANNED	CUSTOMER NOTICE GIVEN			NO DISTRIBUTION DAMAGE				SOURCE: exempt, notified day off, to replace transformer PROSPER: change from PLANNED NOTICE EXEMPT to CUSTOMER NOTICE GIVEN
699	2077337	CPCC	CPCC1371484	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: responder reports high voltage, created outage at transformer to retap to correct voltage(11:53 r4r); associated to outage 1371477, 1484, resolved PROSPER: CPCC1371477
700	2077475	CPCC	CPCC1371507	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: located failed cut outs at pump bank, crew needed, responder will coordinate with district to repair and restore(15:18 r4r), completed and restored
701	2077671	CPCC	CPCC1371641	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
702	2077853	CPCC	CPCC1371711	N		LOSS OF SUPPLY	LOSS OF FEED FROM SUPPLIER			OTHER SUB (EXPLAIN IN COMMENTS)				SOURCE: suspect loss of supply from BPA Cedarville; confirming with PACW, OC notified(15:49 r4r), BPA reports no indication or reports of loss of transmission(15:56 r4r), reports loss of supply, supply has returned from surprise valley, outage restored(1
703	2077959	CPCC	CPCC1371749	N		EQUIPMENT FAILURE	B/O EQUIPMENT			INSULATOR OH				SOURCE: Open tap Fuse, Patrolling for cause, Broken Insulator, Wire Down at FP 321902, Crew enroute to repair, ETR updated per serviceman
704	2077957	CPCC	CPCC1371757	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Broken Neutral
705	2078076	CPCC	CPCC1371838	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Refused and holding
706	2078060	CPCC	CPCC1371847	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
707	2078075	CPCC	CPCC1371849	N		PLANNED	CUSTOMER NOTICE GIVEN	EQUIPMENT FAILURE	SUBSTATION, RELAYS	OTHER SUB (EXPLAIN IN COMMENTS)				SOURCE: emergency outage due to repairs to stuck R296; 12:30 to 13:30(12:30 r4r) PROSPER: change from PLANNED NOTICE EXEMPT to CUSTOMER NOTICE GIVEN CPCC1371824
708	2078137	CPCC	CPCC1371848	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN, completed
709	2078110	CPCC	CPCC1371856	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: open jumper and fuses, will change cut outs and repair jumper with second man assist, restore and report(13:15 r4r)
710	2078277	CPCC	CPCC1371872	N		TREES	TREE - NON-PREVENTABLE			POLE OH				SOURCE: located damaged pole due to tree, district to send crew to repair and restore(15:35 r4r). Budesilich advised ETR to be pushed to 2200 (AW)
711	2078360	CPCC	CPCC1371957	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 6863397, replace transformer scheduled for 07/09/2020 sean mcclaffin 707-951-7577
712	2078366	CPCC	CPCC1371971	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage, WO # 17218620, Replace Belis, Cutouts, and Arrestors, Budesilich 530-340-2421
713	2078363	CPCC	CPCC1371983	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 6863397, replace transformer scheduled for 07/09/2020 sean mcclaffin 707-951-7577
714	2078362	CPCC	CPCC1371984	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 6863397, replace transformer scheduled for 07/09/2020 sean mcclaffin 707-951-7577
715	2078416	CPCC	CPCC1371989	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: located open fuse, investigated, no cause or damage, refused and restored
716	2078451	CPCC	CPCC1372002	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	DETERIORATION OR ROTTING	CUT-OUT B/O OH				SOURCE: located failed cut outs, crew to replace and restore, crew declared etr is 13:48(11:48 r4r) Completed, and customer restored.
717	2078676	CPCC	CPCC1372059	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken jumper to transformer, serviceman repaired and restored
718	2078677	CPCC	CPCC1372064	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: B/O Transformer, Crew to replace PROSPER: power out
719	2078796	CPCC	CPCC1372109	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: Found open cutout FP 090800. Caused by bird. Re-fused. Holding. Back in power.

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
720	2078837	CPCC	CPCC1372140	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: pin 6811942, replace pole
721	2078798	CPCC	CPCC1372141	N		EQUIPMENT FAILURE	B/O EQUIPMENT			PRIMARY CONDUCTOR OH				SOURCE: Failed dead end. Repairs need to be made. Repairs made.
722	2078860	CPCC	CPCC1372179	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	B/O EQUIPMENT	LIGHTNING ARRESTER OH				SOURCE: Emergency outage to replace B/O arrestor.
723	2079043	CPCC	CPCC1372278	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: replaced transformer fuse
724	2079651	CPCC	CPCC1372699	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
725	2080003	CPCC	CPCC1372871	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
726	2080122	CPCC	CPCC1372949	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Found fuse blown Xfmr FP 333801. B/O Xfmr. Crew in route.
727	2080120	CPCC	CPCC1372979	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: transformer fuse blown. Nothing found
728	2080187	CPCC	CPCC1372987	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Bad Cutouts and Arrestor, Crew to change. Cole, Stephens, Lusby, Morgan
729	2080179	CPCC	CPCC1372988	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: squirrel
730	2080234	CPCC	CPCC1373038	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: REPAIRED BURNT UP SERVICE
731	2080652	CPCC	CPCC1373191	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: repaired sec connector
732	2080838	CPCC	CPCC1373243	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
733	2080839	CPCC	CPCC1373244	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
734	2080767	CPCC	CPCC1373245	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
735	2080763	CPCC	CPCC1373265	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			SECONDARY CONDUCTOR OH				SOURCE:
736	2080772	CPCC	CPCC1373268	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			PLANNED OUTAGE				SOURCE: COMPASS #: 163748
737	2080770	CPCC	CPCC1373278	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			PLANNED OUTAGE				SOURCE: COMPASS #: 163748
738	2080837	CPCC	CPCC1373287	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Blown Dip Fuse, Bad UG Primary, Crew to repair
739	2081040	CPCC	CPCC1373462	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
740	2081183	CPCC	CPCC1373524	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Customer has open neutral on Primary UG. Customer may file a claim for damaged equipment
741	2081103	CPCC	CPCC1373526	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: found dip pole fuse open
742	2081362	CPCC	CPCC1373682	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: found crow in yard at macdoel
743	2081360	CPCC	CPCC1373683	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: found crow in yard at macoel
744	2081361	CPCC	CPCC1373677	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	ANIMALS	ANIMALS	NO DISTRIBUTION DAMAGE				SOURCE: Found Crow in yard at Macdoel
745	2081423	CPCC	CPCC1373704	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: found blown fuse, call in the POD to make repairs, crew expect to be done by 7:30pm. B/o ug cable repaired between fp 223980 & 224900, restoring customers. (1858 kc)
746	2081478	CPCC	CPCC1373712	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: Found blown fuse at fp 365303, blown lightning arrestors and b/o c/o at fp 360300. Suspected power surge from earlier transmission outage restoration. All repairs made, and restored customer.
747	2081411	CPCC	CPCC1373713	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: found transformer door open, refuse and held
748	2081605	CPCC	CPCC1373828	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: refuse and held
749	2081820	CPCC	CPCC1373936	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Bad Connectors, Serviceman to change
750	2082102	CPCC	CPCC1374073	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
751	2082126	CPCC	CPCC1374089	N		OTHER	UNKNOWN			FUSE ONLY -UG (NO CAUSE FOUND)				SOURCE: serviceman refused the cutout and customers are back in service, cause unknown cable tested good
752	2082399	CPCC	CPCC1374703	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: No Fire PROSPER: power out
753	2082410	CPCC	CPCC1374705	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: found open fuse on transformer, refuse and held

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent ntDay	MajorEvent _1	DirectCaus	DirectCa_1	contribu o	contribu 1	Component (if L "Equipment/Facility failure) is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	Damaged Com	Damaged C_1	DamagedC_2	Comments
3														
754	2082495	CPCC	CPCC1374751	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: left mess for Gary F 06:40, Bad Cutouts, District to replace, 9:45 is good end time per Fields
755	2082782	CPCC	CPCC1374841	N		ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)			PRIMARY CONDUCTOR OH				SOURCE: unable to report due fire chief not giving access to area. Parker advised ETR change to 12:30. (AW), wire was on down PROSPER: crews were denied access by fire department till 20:50. Repairs were completed at 21:40, crews awaited forest service a
756	2082640	CPCC	CPCC1374849	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: REPLACED SERVICE WIRE
757	2082665	CPCC	CPCC1374857	N		PLANNED	EMERGENCY DAMAGE REPAIR			PRIMARY CONDUCTOR OH				SOURCE: OPENED TO ISOLATE WIRE DOWN
758	2082724	CPCC	CPCC1374935	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: PATROLED LINE & CLOSED BREAKER
759	2082781	CPCC	CPCC1374933	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE:
760	2082753	CPCC	CPCC1374938	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: tree took service down
761	2082725	CPCC	CPCC1374967	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: refuse and held
762	2082804	CPCC	CPCC1374975	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CROSS ARM OH				SOURCE: found line is dead , is patrolling, FP 2600901 found open, 25T , had 40 wrong
763	2082759	CPCC	CPCC1374976	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: bad transformer
764	2082789	CPCC	CPCC1374985	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPME NT FAILURE	POLE FIRE	POLE OH				SOURCE: Serviceman opened jumper at 109301 to isolate a poel fire on tap
765	2083335	TRAN	TRAN2083335	N		TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							PROSPER: pole fire
766	2083057	CPCC	CPCC1375080	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: pole fire on the high line
767	2083055	CPCC	CPCC1375076	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: Pole fire on high line
768	2083116	CPCC	CPCC1375125	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: open netrual and hot legg
769	2083238	CPCC	CPCC1375156	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Found dip pole fuse open, calling for crew to make repairs, isolated and step restored, no further restoration due to radial feed, crew dispatched from district, no declared etr at this time(09:03 r4r)
770	2083233	CPCC	CPCC1375169	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Planned outage to replace connectors,, completed and restored PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
771	2083461	CPCC	CPCC1375314	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
772	2083866	CPCC	CPCC1375639	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Left vm (1504 kc) Found fuse open at fp 097400. Patrolled, no cause found. Will refuse & test (1639 kc) All customers restored (1651 kc)
773	2084013	CPCC	CPCC1375742	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: Found CB 5G40 open. Opened FR 469 FP 143300. Patrolled to FR 469. Closed CB 5G40 energized up to Open FR.Closed FR 469. Closed and holding picking up remaining customers.
774	2083969	CPCC	CPCC1375749	N		WEATHER	LIGHTNING			FUSE (NO CAUSE FOUND) OH				SOURCE:
775	2083985	CPCC	CPCC1375751	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TRANSFORMER OH				SOURCE:
776	2084223	CPCC	CPCC1375788	N		ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)			POLE OH				SOURCE: Multiple poles and wire down due to wildfire, refer to 3390247 and log.
777	2084070	CPCC	CPCC1375808	N		ANIMALS	BIRD SUSPECTED, NO MORTALITY			NO DISTRIBUTION DAMAGE				SOURCE: bird refuse and held
778	2084148	CPCC	CPCC1375853	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE:
779	2084231	CPCC	CPCC1375913	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: refuse and held
780	2084330	CPCC	CPCC1375944	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	RealID	MajorEvent ntDay	MajorEvent _1	DirectCaus	DirectCa_1	contribu o	contribu 1	Component (if L "Equipment/Facility failure) is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	Damaged Com	Damaged C_1	DamagedC_2	Comments
3														
781	2084328	CPCC	CPCC1375947	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
782	2084439	CPCC	CPCC1376014	N		ANIMALS	BIRD SUSPECTED, NO MORTALITY			NO DISTRIBUTION DAMAGE				SOURCE: Small bird. Re-fused. Back in service
783	2084683	CPCC	CPCC1376046	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: will need a crew to replace Transformer
784	2084622	CPCC	CPCC1376075	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
785	2084686	CPCC	CPCC1376140	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
786	2084924	CPCC	CPCC1376363	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: will call when enroutes, 6 ami meters reporting(06:10 r4r)
787	2085030	CPCC	CPCC1376373	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage on Compass 163905 for Transmission line work.
788	2084968	CPCC	CPCC1376377	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
789	2085070	CPCC	CPCC1376384	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TRANSFORMER OH				SOURCE: Bad Transformer, will need a crew. Repairs made.
790	2085234	CPCC	CPCC1376526	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: isolate due to fire in area, fire near FP# 283401, CA fire authority requesting restoration of circuit to regain communications tower, patrolled performed, crew energizing site(20:11 r4r)
791	2085254	CPCC	CPCC1376641	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: open fuses, crew dispatched locally, suspect radial fed failed ug primary, declared etr is 23:59(19:03 r4r)located and silsoated failed ug primary between 342782 to 342780, crew on site to repair and restored(20:23 r4r)
792	2085423	CPCC	CPCC1376791	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: squar
793	2085493	CPCC	CPCC1376795	N		TREES	TREE - TRIMMABLE			INSULATOR OH				SOURCE: Primary floater needs to be repairs, tree issue. PROSPER: change from EMERGENCY DAMAGE REPAIR to TREE - TRIMMABLE
794	2085501	TRAN	TRAN2085501	N		OTHER	UNKNOWN							
795	2085547	CPCC	CPCC1376817	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: bad netrual
796	2085681	CPCC	CPCC1376934	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: investigating(05:50 r4r), located and removed a tree oh secondary service , customer remains disconnected until an electrical inspection can be performed
797	2085813	CPCC	CPCC1376963	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: Ping fail. Blown transformer fuse, cause was bird, refused.
798	2085859	CPCC	CPCC1377005	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: cutout door. Back in power eft VM at 1533
799	2086189	CPCC	CPCC1377086	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: FP 369807. Fuses blown. Investigating. Re fused.
800	2086188	CPCC	CPCC1377143	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE:
801	2086193	CPCC	CPCC1377110	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CONDUCTOR OH				SOURCE:
802	2086201	CPCC	CPCC1377139	N		EQUIPMENT FAILURE	OVERLOAD			CUT-OUT B/O OH				SOURCE: 1335 Notified Jansen . See outage 1377133
803	2086323	CPCC	CPCC1377171	N		INTERFERENCE	OTHER INTERFERING OBJECT			PRIMARY CONDUCTOR OH				SOURCE: Sierra Cascade Nursery. Tarp in lines. See ID 3395653. Plastic was not found, no other hazards found.
804	2086349	CPCC	CPCC1377263	N		INTERFERENCE	DIG-IN (NON-PACIFICORP PERSONNEL)			SECONDARY CABLE UG				SOURCE: Dig in was on secondary, but might be customer owned. After investigating B/O bushing on padmount was found and needs replaced (not caused by dig-in). Foreman verified ETOR of midnight. Secondary to house was damaged from dig-in.
805	2086495	CPCC	CPCC1377307	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: B/O UG between 343880 and 342780. Isolated. Making repairs. ETOR 1430
806	2086435	CPCC	CPCC1377312	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: ETA 10 min. Foud service down across road. Making repairs.
807	2086679	CPCC	CPCC1377443	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Crew to install service saver. ETOR verified to be ok.
808	2086859	CPCC	CPCC1377520	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
809	2086898	CPCC	CPCC1377491	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: crew generated outage, planned, no region contact
810	2087271	CPCC	CPCC1377594	N		ANIMALS	BIRD NEST (BMTS)	EQUIPME NT FAILURE	POLE FIRE	POLE OH				SOURCE: Associate with outage 1377592. Bird nest caught fire. Fire is out and de-energized xfmr to inspect.
811	2087273	CPCC	CPCC1377598	N		PLANNED	EMERGENCY DAMAGE REPAIR			INSULATOR OH				SOURCE: Associate with outage 1377594. Need to replace B/O Insulators

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2	WireDownID - IgnitionID - ToutageID - TvmOutageID -	Source	RealID	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
812	2087300	CPCC	CPCC1377607	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin crescent city, replace pole; declared etr is confirmed for 11:00, crew notified to call within 30 min of expiration if need to extend(08:30 r4r) scheduled 08/04/2020
813	2087417	CPCC	CPCC1377698	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: will call back with alternate responder or get information and dispatch(13:01 r4r), located open fuse due to bird contact, no damage refused and restored
814	2087562	CPCC	CPCC1377752	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTORS UG				SOURCE: FP 286560. Fuse open. Request crew. Running Arcos Tested UG lines. Found possible bad connection. Closed NO Sw 507 FP 350780. Opened Sw 1 FP 287483. To lower load on connections.
815	2087553	CPCC	CPCC1377764	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: FP 287483. Open to test for possible B/O UG. See ID 1377752
816	2087554	CPCC	CPCC1377766	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: FP 287483. Open to test for possible B/O UG. See ID 1377752
817	2087608	CPCC	CPCC1377776	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: failed bayonet due to deterioration, refused and restored
818	2087749	CPCC	CPCC1377779	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 6882940, replace pole, also open FR 469 see tag 146104 scheduled 08/05/2020
819	2087623	CPCC	CPCC1377805	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Poole onsite and replacing a service
820	2087621	CPCC	CPCC1377807	N		EQUIPMENT FAILURE	B/O EQUIPMENT			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Good Voltage at Meter, Meter failure, Meterman to replace
821	2087851	CPCC	CPCC1377875	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: located and replaced deteriorated fuses, outage restored
822	2087861	CPCC	CPCC1377879	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Left Voicemail at 1624 DG, open fuses, patrolling, suspects tree contact, limbs contacted, cleared, refuse for test(17:15 r4r), restored
823	2087870	CPCC	CPCC1377883	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: investigating(17:34 r4r) Tree Branch on Line, Line Fuse Open, Only B Phase, Modeled all by Error, Replaced and restored
824	2087873	TRAN	TRAN2087873	N		WEATHER	LIGHTNING							
825	2087883	TRAN	TRAN2087883	N		WEATHER	LIGHTNING							PROSPER: Section remains isolated From COPCO 2 to Picard Station
826	2087858	CPCC	CPCC1377895	Y	CA Alturas/Tu lelake 08- 05-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission, COPCO 2 CB 3G40 tripped open, heavy rain and lightening reported in region, line patrolman disaptched from kfalls to patrol to macdoel(16:53 r4r)
827	2087860	CPCC	CPCC1377902	Y	CA Alturas/Tu lelake 08- 05-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission, COPCO 2 CB 3G40 tripped open, heavy rain and lightening reported in region, line patrolman disaptched from kfalls to patrol to macdoel(16:53 r4r)
828	2087859	CPCC	CPCC1377899	Y	CA Alturas/Tu lelake 08- 05-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission, COPCO 2 CB 3G40 tripped open, heavy rain and lightening reported in region, line patrolman disaptched from kfalls to patrol to macdoel(16:53 r4r)
829	2087889	CPCC	CPCC1377897	N		WEATHER	LIGHTNING			FUSE (NO CAUSE FOUND) OH				SOURCE: open fuses, patrolling for cause(18:42 r4r)
830	2087853	CPCC	CPCC1378008	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: lightening, refused restored
831	2087952	CPCC	CPCC1377904	Y	CA Alturas/Tu lelake 08- 05-2020	EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken Jumper at FP 206000, Crew to repair
832	2087866	CPCC	CPCC1377956	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission due to lightning, restored
833	2087865	CPCC	CPCC1377980	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission due to lightning, restored
834	2087874	TRAN	TRAN2087874	N		WEATHER	LIGHTNING							
835	2087871	CPCC	CPCC1377935	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Loss of Transmission
836	2087872	CPCC	CPCC1377915	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission due to lightning, restored
837	2087869	CPCC	CPCC1377934	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission due to lightning, restored
838	2087876	CPCC	CPCC1377898	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Left Voicemail. Power on all ok
839	2087862	CPCC	CPCC1377924	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: loss of transmission due to lightning, restored
840	2087903	CPCC	CPCC1378007	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: meter ping successful 18:27

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
841	2087950	CPCC	CPCC1378017	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: FP 015000 Open fuses. Re fused back in. Open fuses FP 015003. Patrolling.
842	2087946	CPCC	CPCC1378029	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: b/o cutout. needs crew to climb and replace.
843	2087949	CPCC	CPCC1378031	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: FP 251900. Changed Xfmr
844	2087974	CPCC	CPCC1378075	Y	CA Alturas/Tulelake 08-05-2020	PLANNED	INTENTIONAL TO CLEAR TROUBLE	WEATHER	LIGHTNING	PRIMARY CONDUCTOR OH				SOURCE: FP 325004. Found broken jumper across all three phases. FR 580 opened to clear trouble. Making repairs. ETOR 0200.Repairs made.
845	2087945	CPCC	CPCC1378054	N		WEATHER	LIGHTNING			FUSE (NO CAUSE FOUND) OH				SOURCE:
846	2087947	CPCC	CPCC1378055	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE:
847	2088181	CPCC	CPCC1378099	N		WEATHER	LIGHTNING			CUT-OUT B/O OH				SOURCE: eter disabled until contact with responder can made(09:46 r4r), failed c/o's, crew dispatched, etr is 12:00(10:11 r4r), no crew contact, etr bumped to 30 min(11:49, 12:20, 12:59, 13:24r4r), crew on stie, declared eter is 14:00(13:28 r4r)
848	2088075	CPCC	CPCC1378102	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: investigating(09:04 r4r), located open fuse due to lightning, no damage, refused and restored
849	2088349	CPCC	CPCC1378281	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: FP 360260. Bad Xfmr. Crew in route. ETOR 2200 per crew.
850	2088538	CPCC	CPCC1378326	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
851	2088527	CPCC	CPCC1378350	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN ETR 1300
852	2088528	CPCC	CPCC1378362	N		PLANNED	EMERGENCY DAMAGE REPAIR			TRANSFORMER OH				SOURCE: xfmr changed out
853	2088773	CPCC	CPCC1378398	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: FP m4146 tip of cutout burned up
854	2088776	CPCC	CPCC1378477	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: Small bird found at base of pole at FP 292801. Refused.
855	2088990	CPCC	CPCC1378573	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: Will call when enroute. Blown xfmr fuse at FP 015200. Suspected from previous lightning storm.
856	2089217	CPCC	CPCC1378748	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: ping failed, dispatch, vm(07:36 r4r) Found blown fuse on arrival at fp 121900, investigating (0852 kc) No cause found. Refused and restored customer. (0932 kc)
857	2089260	CPCC	CPCC1378779	N		PLANNED	CONSTRUCTION			NO DISTRIBUTION DAMAGE				SOURCE: Planned outage to upgrade pad mount xfmr., completed, no call to CC from crew for completion PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
858	2089310	CPCC	CPCC1378802	N		WEATHER	LIGHTNING			NO DISTRIBUTION DAMAGE				SOURCE: Investigating (1125 kc) Lightning suspected. No damage found. Customers restored.
859	2089351	CPCC	CPCC1378812	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Left vm (1404 kc)
860	2089532	CPCC	CPCC1378878	N		EQUIPMENT FAILURE	B/O EQUIPMENT			Splice B/O OH				SOURCE: Secondary pulled out of meter pole and bare splice in contact with neutral. 10' x 15' fire in vicinity. Incident number 6165. Risk save submitted
861	2089522	CPCC	CPCC1378887	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Trip and reclose associated to outage 1378888
862	2089525	CPCC	CPCC1378888	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown xfmr fuse at FP 012401 - investigating.
863	2089605	CPCC	CPCC1378977	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN 0900-1500
864	2089657	CPCC	CPCC1378983	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Planned outage PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
865	2089764	CPCC	CPCC1379110	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: 3 blown fuses, no cause found. Refused.
866	2090235	CPCC	CPCC1379255	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Dsve Stope at site and will call when restored 80291402
867	2089941	CPCC	CPCC1379176	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
868	2089951	CPCC	CPCC1379182	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Planned outage PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
869	2089984	CPCC	CPCC1379190	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, repair stranded wire at various locations, crew declared etr is 15:00(09:50 r4r)
870	2090439	CPCC	CPCC1379801	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE:
871	2090400	CPCC	CPCC1379805	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN 0800-1000

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
	WireDownID - IgnitionID - TouTagID - TvmOutageID -		RealID	MajorEventDay										
2	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
872	2090402	CPCC	CPCC1379817	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN repair frayed wire 0800-1100
873	2090606	CPCC	CPCC1379826	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: VM 0859
874	2090612	CPCC	CPCC1379967	N		WEATHER	WIND			FUSE (NO CAUSE FOUND) OH				SOURCE: Associate with outage 1379962. Wires wrapped together between FP's 349200 and 350201. A phase open at FP 277001. B/O cut out at FP 277001. Arcos initiated for 3 man crew and 2 flaggers 23:33.
875	2090814	CPCC	CPCC1379980	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Fuses open at FP 087400. Patrolling for cause. Between 086603 and 086602 large oak tree fell over and hit mid span. Untangled wire.
876	2090820	CPCC	CPCC1380007	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Disconnected all 3 meters associated to FP 320500 per burned up meter bases. PROSPER: power out
877	2090819	CPCC	CPCC1380017	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Site disconnected per burned up meter base. Several burned up meter bases scattered throughout area out of Macdowell sub. PROSPER: power out
878	2090656	TRAN	TRAN2090656	N		OTHER	UNKNOWN							
879	2090810	CPCC	CPCC1380006	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Roy investigating burnt up meterbases
880	2090841	CPCC	CPCC1380073	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Broken cutout at FP 352460. De-energized bank and made repairs. All 3 cutouts replaced
881	2091043	CPCC	CPCC1380118	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Broken cutout at FP 292481.
882	2090970	TRAN	TRAN2090970	Y	CA California Yreka/Mt Shasta 08- 15-2020	TRANS LINE FAILURE	STRUCTURES, INSULATORS, CONDUCTOR							
883	2091045	CPCC	CPCC1380148	Y	CA California Yreka/Mt Shasta 08- 15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Green CB 3G4 tripped open. Patrol found flashed over 69 kV bell. Isolated at Walker Bryan and closed in breaker.
884	2091041	CPCC	CPCC1380147	Y	CA California Yreka/Mt Shasta 08- 15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Green CB 3G4 tripped open. Patrol found flashed over 69 kV bell. Isolated at Walker Bryan and closed in breaker.
885	2091044	CPCC	CPCC1380146	Y	CA California Yreka/Mt Shasta 08- 15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Green CB 3G4 tripped open. Found flashed over insulator on 69 kV line
886	2091046	CPCC	CPCC1380138	Y	CA California Yreka/Mt Shasta 08- 15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Green CB 3G4 tripped open. Patrol found flashed over 69 kV bell. Isolated at Walker Bryan and closed in breaker.
887	2091119	CPCC	CPCC1380243	Y	CA California Yreka/Mt Shasta 08- 15-2020	PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Crew took an emergency outage to tie a phase back in

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	RealID	MajorEventDay	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
888	2091311	CPCC	CPCC1380289	Y	CA California Yreka/Mt Shasta 08-15-2020	OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown 65T fuse at FP 286003. Patrol yielded no issues. Closing on test.
889	2091312	CPCC	CPCC1380290	Y	CA California Yreka/Mt Shasta 08-15-2020	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for contract crew to replace hazard pole at FP 136100
890	2091318	CPCC	CPCC1380293	Y	CA California Yreka/Mt Shasta 08-15-2020	TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Tree took down mast, cut cust in the clear and inform them to make repairs and contact for reconnet
891	2091315	CPCC	CPCC1380314	Y	CA California Yreka/Mt Shasta 08-15-2020	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			INSULATOR OH				SOURCE: found a floater - crew called
892	2091210	TRAN	TRAN2091210	Y	CA California Yreka/Mt Shasta 08-15-2020	OTHER	UNKNOWN							
893	2091310	CPCC	CPCC1380325	Y	CA California Yreka/Mt Shasta 08-15-2020	PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: needed to repair floater at
894	2091316	CPCC	CPCC1380343	Y	CA California Yreka/Mt Shasta 08-15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Greenhorn CB 3G4 Tripped open while previous patrol underway investigating T&R and with reclosing disabled.
895	2091309	CPCC	CPCC1380335	Y	CA California Yreka/Mt Shasta 08-15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Greenhorn CB 3G4 Tripped open while previous patrol underway investigating T&R and with reclosing disabled.
896	2091256	TRAN	TRAN2091256	Y	CA California Yreka/Mt Shasta 08-15-2020	OTHER	UNKNOWN							

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure") is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
897	2091314	CPCC	CPCC1380349	Y	CA California Yreka/Mt Shasta 08-15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Greenhorn CB 3G4 Tripped open while previous patrol underway investigating T&R and with reclosing disabled. 16:25 closed SB discs at FP 271160 energizing 354 meters to open SB discs at FP 253561.
898	2091313	CPCC	CPCC1380346	Y	CA California Yreka/Mt Shasta 08-15-2020	LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Greenhorn CB 3G4 Tripped open while previous patrol underway investigating T&R and with reclosing disabled.
899	2091765	CPCC	CPCC1380570	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Removed ETR No one at site yet to give ETR. (OC 11:43). B/O Secondary. Crew will call if ETOR needs updated, verified 19:45 is good for now. Service saver installed
900	2091712	CPCC	CPCC1380650	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: de-energized distribution to work on 69kV safely
901	2091768	CPCC	CPCC1380813	N		EQUIPMENT FAILURE	B/O EQUIPMENT	WEATHER	LIGHTNING	CROSS ARM OH				SOURCE: Fuse open at FP 287801. Burnt X-arm at FP 288504 PROSPER: power out
902	2091766	CPCC	CPCC1380848	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Associate with report #3405641
903	2092059	CPCC	CPCC1381021	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: Replaced secondary
904	2092038	CPCC	CPCC1381026	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to replace broken insulator. W/O 17244551
905	2092206	CPCC	CPCC1381107	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE:
906	2092430	CPCC	CPCC1381216	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: left message 0630. Replaced Xfmr
907	2092429	CPCC	CPCC1381228	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Bad connection . Made repairs.
908	2092485	CPCC	CPCC1381258	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Lorenzini, Planned outage for pole replacement. W/O 6809199. Planned on 12:00:00
909	2092457	CPCC	CPCC1381262	N		EQUIPMENT FAILURE	B/O EQUIPMENT			NO DISTRIBUTION DAMAGE				SOURCE: Found meter readout blank. Making repairs. Service saver installed.
910	2092501	CPCC	CPCC1381279	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: Ryan Poole. Replacing service.
911	2092520	CPCC	CPCC1381283	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: Repairs made to secondary.
912	2092562	CPCC	CPCC1381290	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: found blown line fuse, on patrol. Flat tire stopped patrol. Will patrol tomorrow with ATV
913	2092821	CPCC	CPCC1381416	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Dip fuse open at FP 369660. Norbert to contact Yreka GF for a crew during normal business hours. Found bad section of UG primary. between FP 368580 and 368480. Isolated at 368580. Closed 25T FP 369660. Making repairs.
914	2092863	CPCC	CPCC1381594	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
915	2093062	CPCC	CPCC1381676	N		OTHER	OTHER, KNOWN CAUSE			FUSE ONLY -UG (NO CAUSE FOUND)				SOURCE: Fuse closed on padmount
916	2093218	CPCC	CPCC1381718	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown fuse. No cause found
917	2093221	CPCC	CPCC1381731	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: FR locked out. No cause found.
918	2093276	CPCC	CPCC1381792	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Deteriorated secondary connectors (2 meters affected)
919	2093673	CPCC	CPCC1382056	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: B/O Secondary Neutral. Installing Service Saver.
920	2093939	CPCC	CPCC1382154	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Transformer Fuse Blown, No Cause Found, replaced and restored
921	2094003	CPCC	CPCC1382159	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
922	2093946	CPCC	CPCC1382172	N		ANIMALS	ANIMALS			FUSE (NO CAUSE FOUND) OH				SOURCE: Squirrel
923	2093970	CPCC	CPCC1382188	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage to replace service pole. ETOR verified by foreman
924	2093969	CPCC	CPCC1382215	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Repair broken neutral. ETOR verified by serviceman
925	2094132	CPCC	CPCC1382250	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Bad xfmr on bank at FP 049800. Crew to replace.

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - TvmOutageID -	Source	RealID	MajorEvent ntDay	MajorEvent _1	DirectCaus	DirectCa_1	contribu o	contribu 1	Component (if L "Equipment/Facility failure) is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	Damaged Com	Damaged C_1	DamagedC_2	Comments
3														
926	2094226	CPCC	CPCC1382286	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: B/O Underground primarybetween FP 327740 and 327880. Crew enroute. Will set ETR upon crew arrival and check in.
927	2094227	CPCC	CPCC1382288	N		EQUIPMENT FAILURE	B/O EQUIPMENT			PRIMARY CONDUCTOR OH				SOURCE: CB 5L68 tripped open. DL reports wire down at FP 267061 due to failed hot tap. Opened FR 8999 at FP 267060. Closed CB 5L68. Arcos callout initiated for 4 man crew + 2 flaggers. Crew onsite. Set ETR to 2030 per Foreman.
928	2094437	CPCC	CPCC1382317	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Roger Lorenzini 530-905-0136. Planned outage for pole replacements. Planned for morning of 08/25/20.
929	2094331	CPCC	CPCC1382385	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
930	2094501	CPCC	CPCC1382414	N		INTERFERENCE	VEHICLE ACCIDENT			CROSS ARM OH				SOURCE: Car hit FP 030202. Broke cross arm and wire down. S/B crew notified to make repairs. Risk save submitted.
931	2094772	CPCC	CPCC1382489	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: ETOR verified by Wes White 16:00
932	2094608	CPCC	CPCC1382494	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for well drillers
933	2095068	CPCC	CPCC1382590	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
934	2095079	CPCC	CPCC1382592	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Broken dip fuse at FP 228800
935	2095076	CPCC	CPCC1382607	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: B/O UG primary.
936	2095094	CPCC	CPCC1382609	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage. Individual meters at a time.
937	2095095	CPCC	CPCC1382614	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
938	2095107	CPCC	CPCC1382655	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: B/O xfmr at FP 022202. Crew to replace. ETR set for 5 hrs.
939	2095091	CPCC	CPCC1382669	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Blown xfmr fuse at FP 240000.
940	2095261	CPCC	CPCC1382745	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
941	2095378	CPCC	CPCC1382779	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
942	2095379	CPCC	CPCC1382789	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
943	2095574	CPCC	CPCC1382885	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Squirrel
944	2095580	CPCC	CPCC1382894	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Old Fuse
945	2095585	CPCC	CPCC1382954	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: BO U/G Poole and VanValkenberg to assist in locating fault and location.Open Dip Fuse at FP 275960. Suspect wrong set of elbows connected at Normal Open at FP 275880.
946	2095638	CPCC	CPCC1382979	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Arrived. Request one person to help with UG switching. ARCOS running. Bad phase of UG. Changed phasing and switched around issue until repairs can be made at later time.
947	2095734	TRAN	TRAN2095734	N		OTHER	UNKNOWN							
948	2096047	CPCC	CPCC1383140	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
949	2096110	CPCC	CPCC1383186	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
950	2096499	CPCC	CPCC1383379	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
951	2096345	CPCC	CPCC1383391	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: outage due to squirrel, refused and customers are back in service
952	2096416	CPCC	CPCC1383452	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage. Advised to extend ETOR to 1500
953	2096547	CPCC	CPCC1383529	N		EQUIPMENT FAILURE	OVERLOAD			FUSE (NO CAUSE FOUND) OH				SOURCE: Serviceman almost arrived. Will call when on site to determine ETR. Open Xfmr fuse, investigating for cause. Fuse Meltout.
954	2096546	CPCC	CPCC1383543	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: Service pulled away from building. Disconnected per PD request. Repairs needed prior to reconnect. PROSPER: power out
955	2096603	CPCC	CPCC1383572	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Deteriorated connector at xfmr
956	2096649	CPCC	CPCC1383602	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TERMINATION UG				SOURCE: B/O termination on riser pole 063204
957	2096745	CPCC	CPCC1383646	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
958	2096783	CPCC	CPCC1383659	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: B/O ug secondary leg. Crew to install a service saver. Serviceman gave ETR of 1900
959	2096844	CPCC	CPCC1383694	N		EQUIPMENT FAILURE	OVERLOAD			SECONDARY CONDUCTOR OH				SOURCE: Triplex melted into neutral, opened transformer to repair triplex.

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
960	2096993	CPCC	CPCC1383769	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
961	2096986	CPCC	CPCC1383773	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
962	2096988	CPCC	CPCC1383784	N		OTHER	OTHER, KNOWN CAUSE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: B/O meter.
963	2096982	CPCC	CPCC1383821	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: B/O connector on service pole. Small fire at base of pole that ius out. (Only one service affected. Verified outage at xfmr level in error)
964	2097041	CPCC	CPCC1383832	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CABLE UG				SOURCE: AMI outage because serviceman was removing a service saver at site and repairs secondary leg
965	2097138	CPCC	CPCC1383919	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned to restore lines to normal configuration.
966	2097236	CPCC	CPCC1383924	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
967	2097304	CPCC	CPCC1383963	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: deteriorated cutout door replaced
968	2097326	CPCC	CPCC1383970	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: 610 farm machinery hit guy stub pole across road from FP 294200, breaking both poles. standby crew on site for pole replacements, ETR 5 hours at this time. load transfer not available, this is radial fed 1900 restored
969	2097298	CPCC	CPCC1383995	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: FP 238500. Re fused. See 3415793
970	2097432	CPCC	CPCC1384060	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			LIGHTNING ARRESTER OH				SOURCE: FP 078500. Open to clear IB/O Arrester on pole.
971	2097499	CPCC	CPCC1384091	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Old fuse. Re fused.
972	2097582	CPCC	CPCC1384155	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: B/O ug open dip @ 131801, 2nd man called to help switch
973	2099070	CPCC	CPCC1384320	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Cutout open to their well. No cause found, and fuse was still good. Closed and held.
974	2099121	CPCC	CPCC1385040	N		OTHER	UNKNOWN			FUSE ONLY -UG (NO CAUSE FOUND)				SOURCE: blown bayonet fuse, 2nd man needed to trouble shoot & repair, arcs started 1945,
975	2113516	CPCC	CPCC1389692	Y	CA Major event 9/8 -9/17	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)	OPERATIONAL	UNSAFE SITUATION	NO DISTRIBUTION DAMAGE				SOURCE: FP 143300 Open for Fire Dept
976	2113517	CPCC	CPCC1389800	Y	CA Major event 9/8 -9/17	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)	OPERATIONAL	UNSAFE SITUATION	OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Opened due to fire all remaining customers to be tracked Via Field orders Per director Laird. Ok to close out outage
977	2113522	CPCC	CPCC1389906	Y	CA Major event 9/8 -9/17	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)	OPERATIONAL	UNSAFE SITUATION	NO DISTRIBUTION DAMAGE				SOURCE: Loss of xmission line due to fire. Burnt xmission structures due to fire. No ETR. all remaining customers to be tracked Via Field orders Per director Laird. Ok to close out outage
978	2098725	CPCC	CPCC1389977	Y	CA Major event 9/8 -9/17	OTHER	OTHER, KNOWN CAUSE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: refused and held. customer has issue with pump. He will make reapirs
979	2100479	CPCC	CPCC1390417	Y	CA Major event 9/8 -9/17	TREES	TREE - NON-PREVENTABLE			TRANSFORMER OH				SOURCE: Tree damage xfmr.
980	2100293	CPCC	CPCC1390427	Y	CA Major event 9/8 -9/17	WEATHER	WIND			NO DISTRIBUTION DAMAGE				
981	2114124	CPCC	CPCC1391972	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER REQUESTED	OPERATIONAL	UNSAFE SITUATION	OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: PROSPER: power out

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
982	2101049	CPCC	CPCC1392094	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: crew will address , customer is using RV
983	2100439	CPCC	CPCC1392499	Y	CA Major event 9/8 -9/17	INTERFERENCE	DIG-IN (NON-PACIFICORP PERSONNEL)			SECONDARY CONDUCTOR OH				SOURCE:
984	2101065	CPCC	CPCC1392553	Y	CA Major event 9/8 -9/17	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Opened the fuses at pole 210301per 91, McClauflin reports cutouts closed, customers are back in service PROSPER: power out
985	2107337	CPCC	CPCC1392638	Y	CA Major event 9/8 -9/17	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)	OPERATIONAL	UNSAFE SITUATION	NO DISTRIBUTION DAMAGE				SOURCE:
986	2103136	CPCC	CPCC1393517	Y	CA Major event 9/8 -9/17	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)	OPERATIONAL	UNSAFE SITUATION	NO DISTRIBUTION DAMAGE				SOURCE:
987	2103162	CPCC	CPCC1393661	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Serviceman found blown fuse on transformer bank, currently investigating. Serviceman found burnt secondary conductor. Made repairs. and customer restored.
988	2103737	CPCC	CPCC1393881	Y	CA Major event 9/8 -9/17	PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: crew complete, all customers are back in service
989	2103910	CPCC	CPCC1394030	Y	CA Major event 9/8 -9/17	OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: serviceman reports that there was a blown fuse on the bank, cause unknown
990	2104907	CPCC	CPCC1394137	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			TRANSFORMER OH				SOURCE:
991	2104908	CPCC	CPCC1394139	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CONDUCTOR OH				SOURCE: floater
992	2106150	CPCC	CPCC1394304	Y	CA Major event 9/8 -9/17	TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: trip and reclose
993	2106127	CPCC	CPCC1394309	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: open fuse @ 149501, patrolling, B/O between 148580 & 130101, switching to isolate & restore
994	2106124	CPCC	CPCC1394313	Y	CA Major event 9/8 -9/17	ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: open dip @ 260700 due to squirrel

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2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCaus	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
995	2107648	CPCC	CPCC1394483	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PSPS
996	2107649	CPCC	CPCC1394484	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PSPS
997	2109120	CPCC	CPCC1394669	Y	CA Major event 9/8 -9/17	ANIMALS	ANIMALS			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: squirrel caused fuses to open. refused and held
998	2108659	CPCC	CPCC1394750	Y	CA Major event 9/8 -9/17	PLANNED	EMERGENCY DAMAGE REPAIR	TREES	TREE - NON-PREVENTABLE	NO DISTRIBUTION DAMAGE				SOURCE: Took emergency outage to remove tree.
999	2113521	CPCC	CPCC1395419	Y	CA Major event 9/8 -9/17	LOSS OF SUPPLY	LOSS OF GENERATOR			OTHER SUB (EXPLAIN IN COMMENTS)				SOURCE: Generator shutdown last night 9/14/20 for repairs. Generator online 9/16/2020 all remaining customers to be tracked Via Field orders Per director Laird. Ok to close out outage
1000	2110660	CPCC	CPCC1395428	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1001	2110132	CPCC	CPCC1395436	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1002	2111120	CPCC	CPCC1395603	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	B/O EQUIPMENT			DEAD END B/O OH				SOURCE: broken dead end bell, crew needed
1003	2111124	CPCC	CPCC1395620	Y	CA Major event 9/8 -9/17	EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: B/O UG
1004	2111860	CPCC	CPCC1395661	Y	CA Major event 9/8 -9/17	LOSS OF SUPPLY	LOSS OF GENERATOR			OTHER SUB (EXPLAIN IN COMMENTS)				SOURCE: Open due to generator overheating.
1005	2111507	CPCC	CPCC1395666	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1006	2111285	CPCC	CPCC1395675	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1007	2111420	CPCC	CPCC1395731	Y	CA Major event 9/8 -9/17	PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - TouTagID - TvmOutageID -	Source	RealID	MajorEvent ntDay	MajorEvent _1	DirectCaus	DirectCa_1	contribu o	contribu 1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	Damaged Com	Damaged C_1	DamagedC_2	Comments
3														
1008	2111855	CPCC	CPCC1395849	Y	CA Major event 9/8 -9/17	LOSS OF SUPPLY	LOSS OF GENERATOR			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: power out due to generator swap over
1009	2111856	CPCC	CPCC1395850	Y	CA Major event 9/8 -9/17	LOSS OF SUPPLY	LOSS OF GENERATOR			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: power out due to generator swap over
1010	2112155	CPCC	CPCC1395889	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1011	2112159	CPCC	CPCC1395919	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE:
1012	2112253	CPCC	CPCC1395993	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: appears field recloser is tripped open on Holzhauser Rd and Hwy 3. tree across primary, started brush fire. field recloser did trip open. response will clear tree branch. will need fire crew to put out fire.
1013	2112417	CPCC	CPCC1396013	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: FP 149501 65Ts blown. Investigating, suspect radial fed primary fault between 148580 to 148785, close 65T fuses at 149501, step restoring all but 7 customers; crew dispatched locally to repair and restore(22:09 r4r)
1014	2112790	CPCC	CPCC1396821	N		PLANNED	CUSTOMER NOTICE GIVEN			CROSS ARM OH				SOURCE: Replace rotten Crossarm 541-761-4914
1015	2112609	CPCC	CPCC1396844	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: found blown fuse no cause found
1016	2112794	CPCC	CPCC1397285	N		TREES	TREE - NON-PREVENTABLE			SECTIONALIZER B/O OH				SOURCE: patrolled nothing found It is suspected that the fire was caused due to contact from a tree. That has not been verified as Cal Fire removed the tree prior to our arrival.
1017	2113208	CPCC	CPCC1397759	N		ANIMALS	ANIMALS			FUSE (NO CAUSE FOUND) OH				SOURCE: squirrel
1018	2113339	CPCC	CPCC1397806	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: replace xfmr
1019	2114041	CPCC	CPCC1397891	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Re-sagging line
1020	2113950	CPCC	CPCC1397918	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1021	2114114	CPCC	CPCC1397937	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1022	2114133	CPCC	CPCC1397947	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1023	2114113	CPCC	CPCC1397959	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: blown xfmr fuse due to a squirrel
1024	2114142	CPCC	CPCC1397980	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			PRIMARY CONDUCTOR OH				SOURCE: open fuses to facilitate raising low line
1025	2114120	CPCC	CPCC1398008	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: open FR 2219, patrolling, found a goose that hit the lines
1026	2114212	CPCC	CPCC1398031	N		INTERFERENCE	OTHER INTERFERING OBJECT			NO DISTRIBUTION DAMAGE				SOURCE: FP 205904. 65Ts blown. Tarp on line FP 208900. Tarp removed. Re fused. In and Holding.
1027	2114422	CPCC	CPCC1398071	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1028	2115063	CPCC	CPCC1398201	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1029	2115546	CPCC	CPCC1398843	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1030	2115564	CPCC	CPCC1398851	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Gen maint
1031	2115560	CPCC	CPCC1398861	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: gen swap
1032	2115562	CPCC	CPCC1398859	N		PLANNED	CUSTOMER NOTICE GIVEN			NO DISTRIBUTION DAMAGE				SOURCE: gen swap
1033	2115544	CPCC	CPCC1398862	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1034	2115541	CPCC	CPCC1398910	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned outage
1035	2115639	CPCC	CPCC1398946	N		INTERFERENCE	DIG-IN (NON-PACIFICORP PERSONNEL)			SECONDARY CABLE UG				SOURCE: Replace tranformer and repaired secondary wire PROSPER: power out
1036	2115866	CPCC	CPCC1398990	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1037	2115867	CPCC	CPCC1398999	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE:
1038	2115768	CPCC	CPCC1399014	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:

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2	WireDownID - IgnitionID - TouTagID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
1039	2115770	CPCC	CPCC1399015	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1040	2115869	CPCC	CPCC1399187	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Changing out cross arms
1041	2115870	CPCC	CPCC1399213	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1042	2116109	CPCC	CPCC1399359	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE: Bump failed PROSPER: CPCC1399319 power out
1043	2116106	CPCC	CPCC1399319	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			NO DISTRIBUTION DAMAGE				SOURCE: Cleared to make repairs for outage 1399359 PROSPER: CPCC1399359
1044	2116105	CPCC	CPCC1399402	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: blown fuse
1045	2116104	CPCC	CPCC1399397	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: blown fuse
1046	2116108	CPCC	CPCC1399398	N		TREES	TREE - TRIMMABLE			NO DISTRIBUTION DAMAGE				SOURCE: trees rubbing service
1047	2116167	CPCC	CPCC1399431	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Rebuild service
1048	2116168	CPCC	CPCC1399446	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1049	2116173	CPCC	CPCC1399472	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Replace pole
1050	2116398	CPCC	CPCC1399558	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Bad cut out
1051	2116462	CPCC	CPCC1399598	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: PROSPER: change from B/O EQUIPMENT to DETERIORATION OR ROTTING
1052	2116509	CPCC	CPCC1399610	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: LMN found fuse tail hanging, will investigate and refuse.
1053	2116738	CPCC	CPCC1399708	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE:
1054	2117086	CPCC	CPCC1399895	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1055	2117207	CPCC	CPCC1399940	N		EQUIPMENT FAILURE	B/O EQUIPMENT			RECLOSER-NORMAL OPERATION OH (NO CAUSE FOUND)				SOURCE: 0035-found recloser 2200 open and patrolling. 0254-no cause found. testing recloser. 0300-Recloser has close malfunction alarm. Dave edwards requested to investigate. 0345-Recloser non funct. bypassed closed and holding
1056	2117419	CPCC	CPCC1400020	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE:
1057	2117418	CPCC	CPCC1400022	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1058	2117421	CPCC	CPCC1400048	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1059	2117424	CPCC	CPCC1400058	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: large structure fire, opened xfmr to de-energize area two other meters will remain out till authorities make clear PROSPER: power out
1060	2117483	CPCC	CPCC1400081	N		ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)			SECONDARY CONDUCTOR OH				SOURCE: Structure fire from earlier today. reconnected after emergency crews mitigated
1061	2117588	CPCC	CPCC1400125	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: b/o ug
1062	2117876	CPCC	CPCC1400361	N		INTERFERENCE	VEHICLE ACCIDENT			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: A piece of farm equipment hit the customer owned meter pole and broke the meter. Pole and meter base needs to be replaced.
1063	2118123	CPCC	CPCC1400478	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: Starling - refused and holding
1064	2118210	CPCC	CPCC1400539	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE:
1065	2118240	CPCC	CPCC1400570	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: No cause found
1066	2118239	CPCC	CPCC1400582	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: No cause found
1067	2118375	CPCC	CPCC1400587	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: ETR update to 2030
1068	2118377	CPCC	CPCC1400625	N		PLANNED	CONSTRUCTION			NO DISTRIBUTION DAMAGE				SOURCE: Emergency disconnect for bad meterbase PROSPER: change from ENERGY EMERGENCY INTERRUPTION to CONSTRUCTION
1069	2118673	CPCC	CPCC1400856	N		PLANNED	CUSTOMER REQUESTED			NO DISTRIBUTION DAMAGE				SOURCE: 0934-30min ETA meter disconnected as per 911 for drug bust and bad wiring PROSPER: change from INTENTIONAL TO CLEAR TROUBLE to CUSTOMER REQUESTED power out
1070	2118704	CPCC	CPCC1400883	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Compass 166844

CA Out New

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - TouTagID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
3														
1071	2118703	CPCC	CPCC1400870	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Compass 166844
1072	2118817	CPCC	CPCC1401077	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: Secondary neutral
1073	2118818	CPCC	CPCC1401098	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			JUMPER WIRE/STIRRUP OH				SOURCE: Repaired Jumper
1074	2118989	CPCC	CPCC1401144	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1075	2118991	CPCC	CPCC1401156	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Replace cross arm
1076	2119093	CPCC	CPCC1401172	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Repair broken cross arm
1077	2119346	CPCC	CPCC1401222	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1078	2119215	CPCC	CPCC1401230	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: new switch cab for new home
1079	2119451	CPCC	CPCC1401326	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1080	2119521	CPCC	CPCC1401355	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1081	2120408	CPCC	CPCC1402137	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
1082	2120672	CPCC	CPCC1402228	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Bad Transformer, Crew to replace
1083	2120669	CPCC	CPCC1402238	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Mobile Generator Emergency Stop Switch accidentally bumped, got back online and restored
1084	2120937	CPCC	CPCC1402542	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
1085	2121098	CPCC	CPCC1402724	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: Tree down across Hwy 97, Arcos started for crew
1086	2121097	CPCC	CPCC1402734	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			POLE OH				SOURCE:
1087	2121101	CPCC	CPCC1402735	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			POLE OH				SOURCE: Opened by operator to allow crew to remove tree from lines
1088	2121225	CPCC	CPCC1402748	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Bo underground
1089	2121233	CPCC	CPCC1402807	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: serviceman reports that outage due to squirrel, refused the cutout and customers are back in service
1090	2121631	CPCC	CPCC1402912	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
1091	2121630	CPCC	CPCC1402939	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Emergency Outage
1092	2121614	CPCC	CPCC1402971	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Recloser 1133 was found open, Crew patrolled and found no cause, verified reclosing in on position, Closed and Holding
1093	2121629	CPCC	CPCC1402993	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
1094	2121843	CPCC	CPCC1403075	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
1095	2122099	CPCC	CPCC1403158	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Tap Fuse Open, Patrolled and Found no Cause, replaced and restored
1096	2122096	CPCC	CPCC1403251	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: Deteriorated cut-out replaced
1097	2122122	CPCC	CPCC1403268	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: crew made temp. repairs and restored
1098	2122123	CPCC	CPCC1403282	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: replaced cut outs
1099	2122250	CPCC	CPCC1403294	N		EQUIPMENT FAILURE	OVERLOAD			NO DISTRIBUTION DAMAGE				SOURCE: Fuse blown due to overload, Serviceman contacted OC and Customer, District to investigate further on Monday
1100	2122252	CPCC	CPCC1403297	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Deteriorated Fuse
1101	2122376	CPCC	CPCC1403427	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: bad pri ug, crew to make repairs - ETR extended per crew (OC 07:35)
1102	2122516	CPCC	CPCC1403449	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN # 17261765
1103	2122513	CPCC	CPCC1403452	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1104	2122601	CPCC	CPCC1403550	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: replaced broken cut out

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEvent ntDay										
3	Outage_ID	Source	JobNo	MajorEvent nt	MajorEvent _1	DirectCause	DirectCa_1	contributo	contribu 1	Component (if L "Equipment/Facility failure) is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	Damaged Com	Damaged C_1	DamagedC_2	Comments
1105	2122712	CPCC	CPCC1403567	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Crew & Flaggers Cole, Berg, Powers, Stephens, Averett, Dawson. ETR moved to 1000 per Cole
1106	2122711	CPCC	CPCC1403605	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1107	2122710	CPCC	CPCC1403607	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1108	2122786	CPCC	CPCC1403626	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN #6925406
1109	2123143	CPCC	CPCC1403696	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1110	2123017	CPCC	CPCC1403703	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE:
1111	2123105	CPCC	CPCC1403733	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE:
1112	2123258	CPCC	CPCC1403844	N		INTERFERENCE	VEHICLE ACCIDENT			POLE OH				SOURCE: FP 035001 two 80T fuses blown. Opened third 80T. In route to scene. Car V Pole, wire down
1113	2123411	CPCC	CPCC1403958	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1114	2123550	CPCC	CPCC1404019	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE:
1115	2123640	CPCC	CPCC1404026	N		PLANNED	INTENTIONAL TO CLEAR TROUBLE			PRIMARY CONDUCTOR OH				SOURCE: Vegetation fire, Fuse open until fire out, Tree fell and broke end off of crossarm, crew to repair, all repairs completed
1116	2123769	CPCC	CPCC1404124	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Open DIP fuse at FP 131801, personnel enroute to assist. Will set ETR upon crew arrival and check in
1117	2123967	CPCC	CPCC1404236	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			NO DISTRIBUTION DAMAGE				SOURCE: replaced tap fuse
1118	2124006	CPCC	CPCC1404249	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned
1119	2124223	CPCC	CPCC1404436	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Planned outage PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
1120	2124245	CPCC	CPCC1404502	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: crew to repair floater. repairs made and customers restored. (1341 kc)
1121	2124404	CPCC	CPCC1404507	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Found 2 phases open at fp 115541. Opened 3rd phase for safety. Serviceman will contact district to get a crew for repairs.(1446 kc)
1122	2124403	CPCC	CPCC1404527	N		INTERFERENCE	VEHICLE ACCIDENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE: Vehicle hit pad mount FP 229880. Pulled bayonet fuse. To make repairs.
1123	2124445	CPCC	CPCC1404542	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: FP 013883. Blown 40T. Crew in route.
1124	2125127	CPCC	CPCC1404824	N		PLANNED	CUSTOMER NOTICE GIVEN			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Pulled to replace meter
1125	2125128	CPCC	CPCC1404837	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Squirrel fatality
1126	2125686	CPCC	CPCC1404948	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Open Down Dip Fuses at FP 081700, Investigating. Crew to repair, Bad UG Primary, Crew to install Shoo Fly, unable to get cable out, goes under river, ETR pushed out to 1800 per Parker. Shoo Fly installed, all customers restored
1127	2125646	CPCC	CPCC1404968	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned Outage
1128	2125644	CPCC	CPCC1405000	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Serviceman spoke with customer. BO Xfmr, and has been out for a while.. Customer doesn't need power right away, Scheduling replacement with district.
1129	2125990	CPCC	CPCC1405141	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
1130	2125984	CPCC	CPCC1405248	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Serviceman opened Bank to repair pole ground
1131	2126017	CPCC	CPCC1405258	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	B/O EQUIPMENT	INSULATOR OH				SOURCE: Emergency outage to fix primary floater.
1132	2126381	CPCC	CPCC1405439	N		EQUIPMENT FAILURE	B/O EQUIPMENT			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: burnt secondary bushing on xfmr
1133	2126439	CPCC	CPCC1405481	N		EQUIPMENT FAILURE	B/O EQUIPMENT			FUSE (NO CAUSE FOUND) OH				SOURCE: 15T fuse @ 161900 pulled apart. replaced fuse
1134	2126491	CPCC	CPCC1405518	N		ANIMALS	ANIMALS			FUSE (NO CAUSE FOUND) OH				SOURCE:
1135	2126637	CPCC	CPCC1405689	N		PLANNED	CUSTOMER NOTICE GIVEN			DEAD END B/O OH				SOURCE: Crew took an emergency outage to make repairs to a b/o dead-end at pole 014642. Customer's notified PROSPER: change from PLANNED NOTICE EXEMPT to CUSTOMER NOTICE GIVEN
1136	2126954	CPCC	CPCC1405927	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: REPLACED FUSE

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCaus	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
1137	2127191	CPCC	CPCC1406010	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN ETR RMVD AS INSTRUCTED
1138	2127195	CPCC	CPCC1406057	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: neutral was broken at pole, I made repairs customer power is restored
1139	2127276	CPCC	CPCC1406074	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: loose and corroded lug in meter can. I tightened lug and restored power
1140	2127521	CPCC	CPCC1406185	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: pin
1141	2127536	CPCC	CPCC1406188	N		INTERFERENCE	OTHER UTILITY/CONTRACTOR			NO DISTRIBUTION DAMAGE				SOURCE: tree company boomed down on secondary and broke neutral. I spliced the neutral together restoring power. PROSPER: change from OTHER INTERFERING OBJECT to OTHER UTILITY/CONTRACTOR
1142	2127524	CPCC	CPCC1406192	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Leaking Transformer, Crew to change PROSPER: change from EMERGENCY DAMAGE REPAIR to CONSTRUCTION
1143	2127869	CPCC	CPCC1406433	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
1144	2127871	CPCC	CPCC1406470	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	OTHER UTILITY/CONTRACTOR	NO DISTRIBUTION DAMAGE				SOURCE: AYERS & LANE PATROLLING LINE CANTY PHONED, LEFT MSG. tree crew removing danger trees after fire & hit line, no damage
1145	2127870	CPCC	CPCC1406463	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	OTHER UTILITY/CONTRACTOR	NO DISTRIBUTION DAMAGE				SOURCE: AYERS & LANE PATROLLING LINE CANTY PHONED, LEFT MSG. tree crew removing danger trees after fire & hit line, no damage
1146	2127913	CPCC	CPCC1406483	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Customer meter base blew up, blowing two fuses in transformer, isolated meter Base and replaced fuse
1147	2128104	CPCC	CPCC1406667	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Transformer fuse pulled apart. re-fused and restored power.
1148	2128149	CPCC	CPCC1406753	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: cut out door fell open. I refused and restored power
1149	2128201	CPCC	CPCC1406785	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, pin 1724711, change transformer, crew declared etr is 12:00 phil gephart 530-515-8365, completed and restored
1150	2128199	CPCC	CPCC1406833	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: miss model error. FR 9015 was never open, correct to single part power outage, investigating(11:29 r4r), located and repaired failed secondary neutral, issue resolved, full power restored
1151	2128453	CPCC	CPCC1406897	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: The underground service feeding the breaker panel had loose Allen screw for the connection at meter socket. tightened the Allen screws and customer is back on.
1152	2128624	CPCC	CPCC1407012	N		EQUIPMENT FAILURE	B/O EQUIPMENT			LIGHTNING ARRESTER OH				SOURCE: Blown arresstor 357000. Opened 65Ts 274460 PROSPER: separate event than Transmission outage
1153	2128593	CPCC	CPCC1407118	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE:
1154	2128625	CPCC	CPCC1407015	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: T/R due to transmission outage
1155	2128592	CPCC	CPCC1407115	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: PROSPER: change from LOSS OF TRANSMISSION LINE to EMERGENCY DAMAGE REPAIR at 06:04, de-energizing Mott Switching Station adding Snow Brush Substation 6G101 and Fox Canyon (generation only no custs) to the outage
1156	2128551	TRAN	TRAN2128551	N		OTHER	UNKNOWN							PROSPER: Reports of pole fire and wire down at 13/51
1157	2128563	TRAN	TRAN2128563	N		OTHER	UNKNOWN							PROSPER: Damaged jumper between North Dunsmuir to Mott 69 kV line section.
1158	2128681	CPCC	CPCC1407173	N		PLANNED	EMERGENCY DAMAGE REPAIR			PLANNED OUTAGE				SOURCE: Emergency outage to clear trouble on transmission overbuild.
1159	2128654	CPCC	CPCC1407176	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: 3 phase meter is energized and showing all 3 phases. any internal damage will have to go through claims department
1160	2128853	CPCC	CPCC1407226	N		OTHER	UNKNOWN			SECONDARY CABLE UG				SOURCE: customer issues no problem on our side
1161	2129135	CPCC	CPCC1407363	N		OTHER	UNKNOWN			PRIMARY CABLE UG				SOURCE: Found fuse open at fp 060403. Crew needed. Initiate ARCOS. (1830 kc) removed etr- crew needs to give one when they arrive (OC 21:47) PROSPER: change from LOSS OF FEED FROM SUPPLIER to UNKNOWN
1162	2129420	CPCC	CPCC1407470	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1163	2129255	CPCC	CPCC1407476	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Dip fuse blew from transmission line that fell into distribution line over the weekend
1164	2129259	CPCC	CPCC1407482	N		OTHER	OTHER, KNOWN CAUSE			TRANSFORMER OH				SOURCE: blown transformer fuse. refused. customer back on. cause unknown
1165	2129258	CPCC	CPCC1407489	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: cut out door opened due to deteriorated fuse
1166	2129421	CPCC	CPCC1407501	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Squirrel
1167	2129401	CPCC	CPCC1407505	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: blown fuse found will isolate 3 phases to north. Pump no usage. Idle service.

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
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3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedCa_1	DamagedCa_2	Comments
1168	2129472	CPCC	CPCC1407594	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: blown fuse. no cause found. possible do to cold weather/ fuse link broke
1169	2129760	CPCC	CPCC1407677	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1170	2129766	CPCC	CPCC1407726	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE: b/o xfrmr
1171	2130016	CPCC	CPCC1407928	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: blown line fuse no cause found
1172	2130020	CPCC	CPCC1407966	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Squirrel caused dip fuse to blow
1173	2130080	CPCC	CPCC1408094	N		PLANNED	EMERGENCY DAMAGE REPAIR	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: Crew took an outage to make repairs to car hit pole 241740
1174	2130216	CPCC	CPCC1408129	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Planned outage for bus upgrade PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
1175	2130319	CPCC	CPCC1408133	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1176	2130324	CPCC	CPCC1408136	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1177	2130239	CPCC	CPCC1408213	N		PLANNED	CUSTOMER NOTICE GIVEN	EQUIPMENT FAILURE	B/O EQUIPMENT	PLANNED OUTAGE				SOURCE: Planned outage to repair b/o insulators. Crew completed work.
1178	2130316	CPCC	CPCC1408214	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1179	2130320	CPCC	CPCC1408236	N		ANIMALS	ANIMALS			NO DISTRIBUTION DAMAGE				SOURCE: Squirrel got into the primary bushing of the transformer and blew fuse. refused door, and everyone is turned on.
1180	2130468	CPCC	CPCC1408528	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Refused. Wind and trees suspected. Customers restored. (0642 kc)
1181	2130907	CPCC	CPCC1409041	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: Crew enroute
1182	2130909	CPCC	CPCC1409079	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE:
1183	2130913	CPCC	CPCC1409127	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE:
1184	2130874	CPCC	CPCC1409128	N		WEATHER	WIND	EQUIPMENT FAILURE	DETERIORATION OR ROTTING	SECONDARY CONDUCTOR OH				SOURCE: Bad order secondary connectors replaced
1185	2130640	CPCC	CPCC1409232	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CONDUCTOR OH				SOURCE: Tree down through line at 237701
1186	2130896	CPCC	CPCC1409264	N		WEATHER	WIND			JUMPER WIRE/STIRRUP OH				SOURCE:
1187	2131012	CPCC	CPCC1409634	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Called Morgan for ETR update, no answer
1188	2131225	CPCC	CPCC1409700	N		EQUIPMENT FAILURE	POLE FIRE			POLE OH				SOURCE: 1731-VM Zink 1751-10min eta 119402 pole top burnt off responder called for a crew. Cut all tap jumpers at 119404. B. Parker advised to push etr untill 0200 PROSPER: power out
1189	2131525	CPCC	CPCC1409871	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Bad order service connectors at transformer pole on bus work changed out all three one was burnt up
1190	2131669	CPCC	CPCC1410012	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: customer had Fault in sub panel was back fed into service line damaging connector at transformer on pole
1191	2131771	CPCC	CPCC1410209	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken jumper at FP 011646. Opened 65T's at 013504 to isolate and make repairs. Created outage 1410224
1192	2131769	CPCC	CPCC1410224	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Associate with outage 1410209
1193	2131766	CPCC	CPCC1410249	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE:
1194	2131782	CPCC	CPCC1410280	N		WEATHER	WIND	WEATHER	WIND	CONNECTOR OH				SOURCE: Broken corner jumper on line side on pole 337 500 all repairs have been made
1195	2131842	CPCC	CPCC1410301	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE:
1196	2131926	CPCC	CPCC1410349	N		ANIMALS	BIRD MORTALITY (PROTECTED SPECIES) (BMTS)			NO DISTRIBUTION DAMAGE				SOURCE: Found fuses blown FP 169060. Patrolling, Found dead hawk FP 232200. Refused. Back in power. PROSPER: change from BIRD SUSPECTED, NO MORTALITY to BIRD MORTALITY (PROTECTED SPECIES) (BMTS)
1197	2131955	CPCC	CPCC1410354	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Re fused FP 236101. Did not hold. Arcos for crew. Crew advised 2300 ETOR
1198	2132027	CPCC	CPCC1410395	N		EQUIPMENT FAILURE	POLE FIRE			POLE OH				SOURCE: ETA 00:43 Dropped CB 5182 at 00:54
1199	2132026	CPCC	CPCC1410414	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Drop and pick. Associate with outage 1410395

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
1200	2132068	TRAN	TRAN2132068	N		INTERFERENCE	VEHICLE ACCIDENT							
1201	2132117	CPCC	CPCC1410652	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: loss of transmission due to car vs pole, step restoration in process(09:39 r4r) PROSPER: Due to the nature of this accident it took some time for emergency personnel to clear the active scene. For safety reasons we were denied access around the
1202	2132156	CPCC	CPCC1410654	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: PROSPER: Due to the nature of this accident it took some time for emergency personnel to clear the active scene. For safety reasons we were denied access around the scene which impeded on our restoration efforts until approximately 11:42.
1203	2132328	CPCC	CPCC1410647	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: loss of transmission due to car vs pole, step restoration in process(09:39 r4r) PROSPER: Due to the nature of this accident it took some time for emergency personnel to clear the active scene. For safety reasons we were denied access around the
1204	2132330	CPCC	CPCC1410646	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: loss of transmission due to car vs pole, step restoration in process(09:39 r4r) PROSPER: Due to the nature of this accident it took some time for emergency personnel to clear the active scene. For safety reasons we were denied access around the
1205	2132327	CPCC	CPCC1410651	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: loss of transmission due to car vs pole, step restoration in process(09:39 r4r) PROSPER: Due to the nature of this accident it took some time for emergency personnel to clear the active scene. For safety reasons we were denied access around the
1206	2132329	CPCC	CPCC1410643	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	INTERFERENCE	VEHICLE ACCIDENT	POLE OH				SOURCE: loss of transmission due to car vs pole, step restoration in process(09:39 r4r) PROSPER: Due to the nature of this accident it took some time for emergency personnel to clear the active scene. For safety reasons we were denied access around the
1207	2132326	CPCC	CPCC1410665	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1208	2132069	CPCC	CPCC1410677	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: Transformer fuse pulled apart.
1209	2132202	CPCC	CPCC1410753	N		OTHER	OTHER, KNOWN CAUSE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE:
1210	2132360	CPCC	CPCC1410913	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Patrol yielded no issues. Closing on test.
1211	2132466	CPCC	CPCC1411133	N		WEATHER	WIND			CUT-OUT B/O OH				SOURCE: patrolling(07:48 r4r) Open cutouts due to wind replaced. Customers restored (0850 kc)
1212	2132498	CPCC	CPCC1411180	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: patrolling, directed to only hazard call(09:03 r4r), reports open FR 580, patrolling(10:44 r4r) Patrolled, no cause found. Closed RC 480, restoring all customers. Wind suspected. (1052 kc)
1213	2132570	CPCC	CPCC1411229	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Replaced transformer at fp 027600, restoring customers. (1125 kc)
1214	2132679	CPCC	CPCC1411226	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND	PRIMARY CONDUCTOR OH				SOURCE: Found fuse open at fp 316000. Wire down from fp 368000 to 017900. Crew needed. (0830 kc) Customers restored. (1534 kc)
1215	2132565	CPCC	CPCC1411277	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Serviceman opened line fuse 026002 due to a tree in line
1216	2132539	CPCC	CPCC1411286	N		WEATHER	WIND			JUMPER WIRE/STIRRUP OH				SOURCE: re-installed jumper
1217	2132471	CPCC	CPCC1411294	N		OTHER	OTHER, KNOWN CAUSE			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: t/r due storm related issue and repairs
1218	2132465	CPCC	CPCC1411318	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: located open fuse due to deterioration, no dmage, refused and retored
1219	2132486	CPCC	CPCC1411388	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: isolated arcing transformer due to failed cut out, crew to be assigned as time allow(10:12 r4r), completed aand restored
1220	2132686	CPCC	CPCC1411392	N		WEATHER	WIND	EQUIPMENT FAILURE	DETERIORATION OR ROTTING	POLE OH				SOURCE: Broken pole at A4270. Open at 205500. Crew needed. (1119 kc), repairs made, will close for test and report(14:28 r4r) repairs completed and customers restored. (1438 kc)
1221	2132538	CPCC	CPCC1411477	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Wind caused phases to slap together and blew line fuse
1222	2132561	CPCC	CPCC1411479	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND	SECONDARY CONDUCTOR OH				SOURCE: ping good, route responder when available(11:54 r4r), located tree thru service, repaired and restored
1223	2132534	CPCC	CPCC1411501	N		WEATHER	WIND			PRIMARY CONDUCTOR OH				SOURCE: Wind caused phases to slap together and blew line fuse; cadops miss model associate to outage 1411477(12:30 r4r)
1224	2132729	CPCC	CPCC1411509	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: Found c/o open at fp 263806. One home appears abandoned. District will handle locally (1740 kc)
1225	2132689	CPCC	CPCC1411536	N		WEATHER	WIND			CUT-OUT B/O OH				SOURCE: replaced broken cut out
1226	2132601	CPCC	CPCC1411550	N		WEATHER	WIND			NO DISTRIBUTION DAMAGE				SOURCE: Wind caused lines to slap. Closed fuse at fp 131508 once wind settled. Restoring customers. (1322 kc)
1227	2132811	CPCC	CPCC1411552	N		WEATHER	WIND			POLE OH				SOURCE: Pole down at fp 178200. Fuse open at fp 175403. Crew needed. (1340 kc), crew grabbing pole and returning to site to replace failed pole(17:09 r4r)
1228	2132706	CPCC	CPCC1411678	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Found open fuse, no cause. Refused, restoring customer.

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2	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
1229	2132840	CPCC	CPCC1411813	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			LIGHTNING ARRESTER OH				SOURCE: FP 222901 arrestor burning. Found two fuses blown FP 142700. Opened thrid to clear. Crew in route from separeate outage to make repairs.
1230	2132898	CPCC	CPCC1411826	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			PRIMARY CABLE UG				SOURCE: Found blown dip fuse FP 244100. Arcos for crew. Repaired bad section FP 245180-247181
1231	2133150	CPCC	CPCC1411888	N		PLANNED	CONSTRUCTION			NO DISTRIBUTION DAMAGE				SOURCE: Planned outage to wreck out old line for Key Line 530-635-5067, completed and restored PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
1232	2133057	CPCC	CPCC1411902	N		WEATHER	LIGHTNING	WEATHER	LIGHTNING	TRANSFORMER OH				SOURCE: replace 25KVA 120/ 240 12000 And two new cutouts
1233	2133066	CPCC	CPCC1411921	N		WEATHER	LIGHTNING			TRANSFORMER OH				SOURCE: replace storm damage transformer 10 KVA 12000 120/240 lightning caused
1234	2133068	CPCC	CPCC1411954	N		WEATHER	WIND			JUMPER WIRE/STIRRUP OH				SOURCE: investigating(11:38 r4r), located and repaired failed primary neutral jumper due to wind, restored and resolved
1235	2133138	CPCC	CPCC1411976	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE:
1236	2133408	CPCC	CPCC1412208	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, change transformer bank, declared etr is13:00; completed and restored kent van valkenburgh 707-951-7752
1237	2133493	CPCC	CPCC1412213	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: planned, reframe pole, declared etr is 13:30, completed and restored
1238	2133491	CPCC	CPCC1412242	N		TREES	TREE - NON-PREVENTABLE			SECONDARY CABLE UG				SOURCE: vm(12:25 r4r), ping good, will respond after lunch period(12:29 r4r), investigating(13:04 r4r), reattched secondary and repaired tree damaged neutral conductor, may file claim
1239	2133663	CPCC	CPCC1412361	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Customer had fire in travel trailer, cause is unknown at this time. I pulled the meter to have an electrician isolate the power that goes to the trailer and other surrounding buildings. I will re-energize when everything is made safe.
1240	2133709	CPCC	CPCC1412405	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: CO cross arm
1241	2133734	CPCC	CPCC1412408	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: 4aac wire sleeve let go at pole C10847 dropping 1 phase cut outs on pole 355501 25t did not open or blow
1242	2133760	CPCC	CPCC1412435	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Fire watch repairs. Lethbridge - 530-598-0137 WO# 17118111
1243	2133845	CPCC	CPCC1412482	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1244	2133847	CPCC	CPCC1412485	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: The fuse pulled apart. refused door and everyone is turned on.
1245	2133953	CPCC	CPCC1412587	N		ANIMALS	ANIMALS			CUT-OUT B/O OH				SOURCE: squirrel on top of transformer. re-fused cut out.
1246	2134041	CPCC	CPCC1412640	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: internal breaker in transformer tripped. I reset the breaker and it
1247	2134127	CPCC	CPCC1412761	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE:
1248	2134299	CPCC	CPCC1412903	N		PLANNED	CUSTOMER REQUESTED	ENVIRONMENT	FIRE/SMOKE (NOT DUE TO FAULTS)	NO DISTRIBUTION DAMAGE				SOURCE: Customers house on fire, pulled meter for safety. Will plug back in when safe to do so. PROSPER: power out
1249	2134298	CPCC	CPCC1412906	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1250	2134302	CPCC	CPCC1412918	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1251	2134590	CPCC	CPCC1413129	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			INSULATOR OH				SOURCE:
1252	2135229	CPCC	CPCC1413487	N		ANIMALS	BIRD MORTALITY (NON-PROTECTED SPECIES)			FUSE (NO CAUSE FOUND) OH				SOURCE: blown fuse. bird found at pole
1253	2135360	CPCC	CPCC1413558	N		INTERFERENCE	VEHICLE ACCIDENT			PRIMARY CONDUCTOR OH				SOURCE: Energized Wire down at FP 260002. Previous vehicle accident no e personnel at site upon arrival. Poles OK, but bumped wires together. Risk Save form submitted. Arcos callout initiated for 2 personnel crew.
1254	2135361	CPCC	CPCC1413565	N		PLANNED	EMERGENCY DAMAGE REPAIR			PRIMARY CONDUCTOR OH				SOURCE: Associated to outage 1413558. Opened FR 2217 to de-energize wire down at FP 260002. PROSPER: CPCC1413558
1255	2135487	CPCC	CPCC1413673	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CONNECTOR OH				SOURCE: Bad connector / pulled apart at xfmr.
1256	2135494	CPCC	CPCC1413707	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: Irrigation bank not currently in use. Isolated bank and opened cutouts at FP 070001 supplying meter 78518073. DL to return to continue troubleshooting.
1257	2135663	CPCC	CPCC1413798	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1258	2135688	CPCC	CPCC1413846	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE: Bad transformer at LS 663 new number 365682.
1259	2136038	CPCC	CPCC1414036	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: customer had bad service wire and connections we replaced service wire and all connectors
1260	2136040	CPCC	CPCC1414030	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for x-arm replacement.

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedC_1	DamagedC_2	Comments
1261	2136043	CPCC	CPCC1414095	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1262	2136045	CPCC	CPCC1414121	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: b/o cut out
1263	2136313	CPCC	CPCC1414312	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Phil Gebhardt - 530-515-8365. Planned outage for xfmr replacement. W/O 6839162
1264	2136468	CPCC	CPCC1414431	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: Broken jumper on high side of cutout.
1265	2136621	CPCC	CPCC1414583	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage for re-conductor.
1266	2136624	CPCC	CPCC1414613	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1267	2136926	CPCC	CPCC1414673	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1268	2136863	CPCC	CPCC1414674	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1269	2136864	CPCC	CPCC1414680	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1270	2136826	CPCC	CPCC1414688	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1271	2136861	CPCC	CPCC1414691	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1272	2136860	CPCC	CPCC1414696	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1273	2136946	CPCC	CPCC1414725	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1274	2136920	CPCC	CPCC1414749	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1275	2136947	CPCC	CPCC1414758	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CONNECTOR OH				SOURCE:
1276	2137054	CPCC	CPCC1414995	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1277	2137078	CPCC	CPCC1415007	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: connection mid span
1278	2137124	CPCC	CPCC1415034	N		WEATHER	WIND			CONNECTOR OH				SOURCE: repaired broken jumper on H2 bushing. FP 012540
1279	2137274	CPCC	CPCC1415116	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: found fuse open , will investigate, no cause found
1280	2137556	CPCC	CPCC1415173	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: power restored
1281	2137555	CPCC	CPCC1415179	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1282	2137867	CPCC	CPCC1415313	N		EQUIPMENT FAILURE	POLE FIRE			CUT-OUT B/O OH				SOURCE: CB at sub is locked open, serviceman is headed to report of pole fire. Burned up cutouts at F# 342402 and wire down at F# 338501.
1283	2137886	CPCC	CPCC1415334	N		EQUIPMENT FAILURE	NEARBY FAULT			PRIMARY CABLE UG				SOURCE: Blown dip fuse 15 T on pole echo 9300 refused in in holding primary cable tested good cause unknown
1284	2137871	CPCC	CPCC1415350	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: AMI outage. Crew in vicinity. PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
1285	2137863	CPCC	CPCC1415366	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1286	2137887	CPCC	CPCC1415373	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Outbound call made for planned outage. Planned outage repair broken dead end near FP 085020
1287	2137888	CPCC	CPCC1415411	N		EQUIPMENT FAILURE	NEARBY FAULT			PRIMARY CABLE UG				SOURCE: Suspect bad underground primary waiting for test equipment
1288	2137927	CPCC	CPCC1415423	N		OTHER	OTHER, KNOWN CAUSE			NO DISTRIBUTION DAMAGE				SOURCE: Bad meter and meter sockets. Replaced meter and electrician to make repairs to sockets.
1289	2137944	CPCC	CPCC1415436	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE:
1290	2137946	CPCC	CPCC1415438	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1291	2137947	CPCC	CPCC1415439	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1292	2138149	CPCC	CPCC1415556	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1293	2138433	CPCC	CPCC1415669	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE:
1294	2138480	CPCC	CPCC1415733	N		EQUIPMENT FAILURE	OVERLOAD			FUSE (NO CAUSE FOUND) OH				SOURCE: road phase fuse blown. looks to be melted out to overload. refused and held

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
1295	2138550	CPCC	CPCC1415773	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PIN
1296	2138612	CPCC	CPCC1415777	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
1297	2138622	CPCC	CPCC1415805	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Xfmr needs to be replaced.
1298	2138670	CPCC	CPCC1415817	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: Open tap fuse. Patrolling for cause. B/O Xfmr at FP 176702. Will isolate then close tap fuses.
1299	2138623	CPCC	CPCC1415831	N		PLANNED	EMERGENCY DAMAGE REPAIR			NO DISTRIBUTION DAMAGE				SOURCE: Found 1 phase open, opened these other 2 to protect multiphase loads. PROSPER: change from INTENTIONAL TO CLEAR TROUBLE TO EMERGENCY DAMAGE REPAIR
1300	2138829	CPCC	CPCC1415992	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING	WEATHER	WIND	JUMPER WIRE/STIRRUP OH				SOURCE: FP 209160. Broken jumper. Making repairs
1301	2138938	CPCC	CPCC1416043	N		TREES	TREE - NON-PREVENTABLE			POLE OH				SOURCE: Response reports 3 phases down and broken pole at FP 141700, Opening Sw 969 at FP 140900 (C 9111) to isolate downed phases, then closing CB at sub to step restore approximately 170 customers.
1302	2139121	CPCC	CPCC1416131	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE:
1303	2139133	CPCC	CPCC1416174	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: blown line fuse at FP: 218300 no cause found
1304	2139135	CPCC	CPCC1416182	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			SECONDARY CONDUCTOR OH				SOURCE: secondary neutral connector rotted away I replaced connection and restored power
1305	2139208	CPCC	CPCC1416198	N		ANIMALS	BIRD SUSPECTED, NO MORTALITY			NO DISTRIBUTION DAMAGE				SOURCE:
1306	2139212	CPCC	CPCC1416217	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: Tree in the distro at FP 147761. Opened FP 148762 to clear.
1307	2139552	CPCC	CPCC1416367	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: Deteriorated xfmr fuse at FP 293600.
1308	2139591	CPCC	CPCC1416419	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: customer disconnected meter jobs burned up in meter base electrician to make repairs re-energize later Meters removed it electriup
1309	2139903	CPCC	CPCC1416630	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: refused and customer back in service
1310	2139904	CPCC	CPCC1416631	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			NO DISTRIBUTION DAMAGE				SOURCE: refused and customer back in service
1311	2139910	CPCC	CPCC1416650	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage
1312	2139979	CPCC	CPCC1416821	N		INTERFERENCE	VANDALISM OR THEFT			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Meter # 82424788 has been removed due to damage from vandalism, new meter 87254514 has been installed
1313	2140620	CPCC	CPCC1417235	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE:
1314	2141005	CPCC	CPCC1417673	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: Found one phase open at fp 135200. Patrolling. (1600 kc) No cause found. Refused and restored customers. (1901 kc)
1315	2141329	CPCC	CPCC1418125	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CROSS ARM OH				SOURCE: 1 open fuse @ 030000, patrolling, burnt crossarm @ 023001, stanby crew needed
1316	2141330	CPCC	CPCC1418158	N		PLANNED	EMERGENCY DAMAGE REPAIR			CROSS ARM OH				SOURCE: associate to outage 1418125 PROSPER: CPCC1418125
1317	2141344	CPCC	CPCC1418222	N		TREES	TREE - NON-PREVENTABLE			POLE OH				SOURCE: 2 open fuses. patrolling for cause. Tree across line from 143401 to 143402 both poles are broken. District to dispatch crew. Will set ETR upon crew arrival and check in. Meter# 82344274 out until repairs to meter base made.
1318	2141336	CPCC	CPCC1418278	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned outage.
1319	2141339	CPCC	CPCC1418318	N		PLANNED	EMERGENCY DAMAGE REPAIR			POLE OH				SOURCE: Only 2 meters off, damaged pole was a secondary pole. 346902
1320	2141671	CPCC	CPCC1418490	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE: Hot leg rubbing on neutral. Taped up to mitigate through the night and will run new service tomorrow.
1321	2141739	CPCC	CPCC1418532	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Restored at 1029
1322	2141762	CPCC	CPCC1418550	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE	ANIMALS	ANIMALS	NO DISTRIBUTION DAMAGE				SOURCE: Animal remains removed from lines.
1323	2141765	CPCC	CPCC1418545	N		LOSS OF SUPPLY	LOSS OF TRANSMISSION LINE			NO DISTRIBUTION DAMAGE				SOURCE: Animal remains removed from lines.
1324	2141708	TRAN	TRAN2141708	N		ANIMALS	ANIMALS							
1325	2141761	CPCC	CPCC1418577	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			CUT-OUT B/O OH				SOURCE: cut out fuse rotted away, replaced fuse and restored power
1326	2141768	CPCC	CPCC1418603	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: fuse rotted away I replaced fuse and restored power
1327	2141944	CPCC	CPCC1418668	N		TREES	TREE - NON-PREVENTABLE			NO DISTRIBUTION DAMAGE				SOURCE: open fuses @ 142600, patrolling, 132901 tree limbs on line
1328	2141939	CPCC	CPCC1418666	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: B/O cutout STORM RMVG ETR

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -	Source	JobNo	MajorEvent	MajorEvent_1	DirectCaus	DirectCa_1	contributo	contribu_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedCom	DamagedC_1	DamagedC_2	Comments
3														
1329	2141942	CPCC	CPCC1418674	N		WEATHER	WIND			JUMPER WIRE/STIRRUP OH				SOURCE: OH transformer jumper broke due to wind. Repaired jumper to restore outage
1330	2141968	CPCC	CPCC1418744	N		TREES	TREE - NON-PREVENTABLE			POLE OH				SOURCE: open breaker due to tree thru line and broken pole outside of sub @ 364303 crew needed, wires pinned against sub structure, no resto till tree removed
1331	2141937	CPCC	CPCC1418738	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: B/O cutout
1332	2141933	CPCC	CPCC1418754	N		WEATHER	WIND			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: some Butthead cut a tree down tore down a phase off of there and pull wire back up customers back in service
1333	2141940	CPCC	CPCC1418782	N		WEATHER	WIND			FUSE (NO CAUSE FOUND) OH				SOURCE: Center phase on switch 734 on Paul 152604 was blown patrolled line all clear refused holding
1334	2141935	CPCC	CPCC1418801	N		EQUIPMENT FAILURE	B/O EQUIPMENT			JUMPER WIRE/STIRRUP OH				SOURCE: open recloser RC 1957 due to floater @ 272041, isolated @ 274041, closed recloser
1335	2141927	CPCC	CPCC1418819	N		WEATHER	WIND			JUMPER WIRE/STIRRUP OH				SOURCE: broken jumper
1336	2141965	CPCC	CPCC1418829	N		WEATHER	WIND			OTHER OH (EXPLAIN IN COMMENTS FIELD)				SOURCE: Need ATV to complete patrol, ATV in route push out ETR until 2300
1337	2141930	CPCC	CPCC1418838	N		TREES	TREE - NON-PREVENTABLE			POLE OH				SOURCE: open recloser RC 733 due to tree thru line. isolated @ 091402, will close recloser
1338	2141938	CPCC	CPCC1418857	N		OTHER	UNKNOWN			NO DISTRIBUTION DAMAGE				SOURCE: T&R
1339	2141982	CPCC	CPCC1418861	N		EQUIPMENT FAILURE	B/O EQUIPMENT			SECONDARY CONDUCTOR OH				SOURCE:
1340	2141966	CPCC	CPCC1418893	N		WEATHER	WIND			PRIMARY CONDUCTOR OH				SOURCE: 1 open fuse @ 029207, patrolling, suspect wire slapping, may have to swap phases on the tap to restore till crew arrives to install spacers
1341	2141932	CPCC	CPCC1418891	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: open fuse @ 145400, patrolling, no cause found refused
1342	2141967	CPCC	CPCC1418897	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: blown fuse @ 145400, no cause found refused,,,, again
1343	2141975	CPCC	CPCC1418959	N		TREES	TREE - NON-PREVENTABLE			PRIMARY CONDUCTOR OH				SOURCE: isolated tree thru conductor
1344	2141985	CPCC	CPCC1418970	N		WEATHER	WIND			FUSE (NO CAUSE FOUND) OH				SOURCE: patrolled Line found nothing refused holding Charlie Lane
1345	2142078	CPCC	CPCC1419037	N		TREES	TREE - NON-PREVENTABLE	WEATHER	WIND	NO DISTRIBUTION DAMAGE				SOURCE: remove very large tree limb dangling from phase at 161 Steeps Ln. preventable
1346	2142077	CPCC	CPCC1419049	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: xfmr fuse pulled apart. installed new fuse, thus completing the outage
1347	2142198	CPCC	CPCC1419064	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER PADMOUNT/SUBMERSIBLE UG				SOURCE: blown dip @ 366083, B/O xfmr @ 016682, isolated & refused then closed normal open
1348	2142201	CPCC	CPCC1419127	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: PLANNED, OUTBOUND CALLS MADE. INSTALLING SLEEVES AND SPACERS
1349	2142200	CPCC	CPCC1419141	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE ONLY -UG (NO CAUSE FOUND)				SOURCE: Blown fuse refused restrored
1350	2142236	CPCC	CPCC1419229	N		EQUIPMENT FAILURE	B/O EQUIPMENT			TRANSFORMER OH				SOURCE: B/O xfmr, crew needed
1351	2142288	CPCC	CPCC1419251	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: Burned up cut out door replace door back in service
1352	2142390	CPCC	CPCC1419370	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Customers restored. (1218 kc)
1353	2142378	CPCC	CPCC1419388	N		PLANNED	EMERGENCY DAMAGE REPAIR			CROSS ARM OH				SOURCE: Repairs completed & customers restored. (1128 kc)
1354	2142401	CPCC	CPCC1419399	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: Customers reconnected. (1311 kc) PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
1355	2142641	CPCC	CPCC1419503	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			FUSE (NO CAUSE FOUND) OH				SOURCE: no issues found other than bad fuse at xfmr bank
1356	2142642	CPCC	CPCC1419511	N		PLANNED	CONSTRUCTION			PLANNED OUTAGE				SOURCE: PROSPER: change from PLANNED NOTICE EXEMPT to CONSTRUCTION
1357	2142631	CPCC	CPCC1419526	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: cutout door burnt in half causing outage. replaced cutout.
1358	2142687	CPCC	CPCC1419615	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			JUMPER WIRE/STIRRUP OH				SOURCE:
1359	2142688	CPCC	CPCC1419604	N		EQUIPMENT FAILURE	DETERIORATION OR ROTTING			JUMPER WIRE/STIRRUP OH				SOURCE: jumper to transformer fixed
1360	2142733	CPCC	CPCC1419631	N		EQUIPMENT FAILURE	B/O EQUIPMENT	EQUIPMENT FAILURE	DETERIORATION OR ROTTING	CONNECTOR OH				SOURCE: Found bad connector on service wire at pole
1361	2142958	CPCC	CPCC1419782	N		PLANNED	CUSTOMER NOTICE GIVEN			PLANNED OUTAGE				SOURCE: Planned no paperwork. AVL Crew onsite.

CA Out New

1	A 1	B 2	C 3	AZ 52	BA 53	BB 54	BC 55	BD 56	BE 57	BF 58	BG 59	BH 60	BI 61	BJ 62
2	WireDownID - IgnitionID - ToutageID - TvmOutageID -		RealID	MajorEventDay										
3	Outage_ID	Source	JobNo	MajorEvent	MajorEvent_1	DirectCause	DirectCa_1	contributor	contributor_1	Component (if L "Equipment/Facility failure" is #NA manually update this row to be = to the Direct Ca_1 (Column AP)	DamagedComponent	DamagedComponent_1	DamagedComponent_2	Comments
1362	2142902	CPCC	CPCC1419821	N		PLANNED	EMERGENCY DAMAGE REPAIR	EQUIPMENT FAILURE	B/O EQUIPMENT	INSULATOR OH				SOURCE: crew reports floater, FP 110600, de-energized line at FP 038500 to make repairs.
1363	2143026	CPCC	CPCC1419858	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: 1834, response on site, reports open fuse FP 108901, will patrol to ug dip to isolate. B/O cutout 2 man crew needed REMOVE ETR
1364	2143046	CPCC	CPCC1419926	N		OTHER	UNKNOWN			FUSE (NO CAUSE FOUND) OH				SOURCE: 2 open fuses @ 080701, patrolled no cause found refused
1365	2143025	CPCC	CPCC1419911	N		EQUIPMENT FAILURE	B/O EQUIPMENT			CUT-OUT B/O OH				SOURCE: 2 B/O cutouts & need an extra man

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutagelD - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
4	2025448	CPCC	CPCC1327887	DISTRIBUTION	DEVICE	MANUAL	1/1/2020	COMPLET ED		1/1/2020	1/1/2020	1/1/2020	-122.003295	41.827455	
5	2025495	CPCC	CPCC1328045	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/1/2020	COMPLET ED		1/1/2020	1/2/2020	1/2/2020	-122.138973	41.256883	
6	2025624	CPCC	CPCC1328129	DISTRIBUTION	DEVICE	MANUAL	1/2/2020	COMPLET ED		1/2/2020	1/2/2020	1/2/2020	-122.373047	41.496034	
7	2025625	CPCC	CPCC1328133	DISTRIBUTION	DEVICE	MANUAL	1/2/2020	COMPLET ED		1/2/2020	1/3/2020	1/2/2020	-122.376012	41.499177	
8	2025773	CPCC	CPCC1328240	DISTRIBUTION	CUSTOMER	MANUAL	1/3/2020	COMPLET ED		1/3/2020	1/3/2020	1/3/2020	-121.384450	41.918700	
9	2025880	CPCC	CPCC1328480	DISTRIBUTION	CUSTOMER	MANUAL	1/4/2020	COMPLET ED		1/3/2020	1/4/2020	1/4/2020	-124.155946	41.929002	
10	2025877	CPCC	CPCC1328548	DISTRIBUTION	DEVICE	MANUAL	1/4/2020	COMPLET ED		1/4/2020	1/4/2020	1/4/2020	-122.953778	41.632652	
11	2025992	CPCC	CPCC1328552	DISTRIBUTION	DEVICE	MANUAL	1/4/2020	COMPLET ED		1/4/2020	1/4/2020	1/4/2020	-123.036807	41.704752	
12	2025878	CPCC	CPCC1328553	DISTRIBUTION	CUSTOMER	AUTO	1/4/2020	COMPLET ED		1/4/2020	1/4/2020	1/4/2020	-124.210396	41.752790	
13	2025912	CPCC	CPCC1328558	DISTRIBUTION	DEVICE	MANUAL	1/4/2020	COMPLET ED		1/4/2020	1/4/2020	1/4/2020	-122.906309	41.515311	
14	2025910	CPCC	CPCC1328569	DISTRIBUTION	CUSTOMER	MANUAL	1/4/2020	COMPLET ED		1/4/2020	1/4/2020	1/4/2020	-122.837962	41.614787	
15	2025993	CPCC	CPCC1328635	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/4/2020	COMPLET ED		1/4/2020	1/4/2020	1/4/2020	-122.417646	41.431977	
16	2026267	CPCC	CPCC1328859	DISTRIBUTION	CUSTOMER	AUTO	1/6/2020	COMPLET ED		1/6/2020	1/6/2020	1/6/2020	-124.155932	41.929453	
17	2026457	CPCC	CPCC1329010	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/7/2020	COMPLET ED		1/7/2020	1/7/2020	1/7/2020	-122.499757	41.781376	
18	2026705	CPCC	CPCC1329132	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/8/2020	COMPLET ED		1/8/2020	1/8/2020	1/8/2020	-124.175006	41.807223	
19	2026713	CPCC	CPCC1329140	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/8/2020	COMPLET ED		1/8/2020	1/8/2020	1/8/2020	-122.325845	41.978334	
20	2026925	CPCC	CPCC1329234	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/9/2020	COMPLET ED		1/9/2020	1/9/2020	1/9/2020	-124.223032	41.797116	
21	2026920	CPCC	CPCC1329321	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		1/9/2020	1/9/2020	1/9/2020	-124.121431	41.865631	
22	2026945	CPCC	CPCC1329337	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		1/9/2020	1/9/2020	1/9/2020	-124.206836	41.749486	
23	2027179	CPCC	CPCC1329413	DISTRIBUTION	DEVICE	MANUAL	1/10/2020	COMPLET ED		1/10/2020	1/10/2020	1/10/2020	-122.467324	41.435751	
24	2027165	CPCC	CPCC1329421	DISTRIBUTION	CUSTOMER	MANUAL	1/10/2020	COMPLET ED		1/10/2020	1/10/2020	1/10/2020	-122.647131	41.721748	
25	2027176	CPCC	CPCC1329424	DISTRIBUTION	DEVICE	AUTO	1/10/2020	COMPLET ED		1/10/2020	1/10/2020	1/10/2020	-121.365111	41.921940	
26	2027172	CPCC	CPCC1329426	DISTRIBUTION	CUSTOMER	MANUAL	1/10/2020	COMPLET ED		1/10/2020	1/10/2020	1/10/2020	-122.691444	41.725028	
27	2027639	CPCC	CPCC1330012	DISTRIBUTION	DEVICE	MANUAL	1/13/2020	COMPLET ED		1/13/2020	1/14/2020	1/13/2020	-124.059408	41.556831	
28	2027643	CPCC	CPCC1330018	DISTRIBUTION	DEVICE	MANUAL	1/13/2020	COMPLET ED		1/13/2020	1/13/2020	1/13/2020	-124.056478	41.553528	
29	2027640	CPCC	CPCC1330034	DISTRIBUTION	DEVICE	AUTO	1/13/2020	COMPLET ED		1/13/2020	1/13/2020	1/13/2020	-124.050321	41.543418	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
30	2027725	CPCC	CPCC1330133	DISTRIBUTION	CUSTOMER	AUTO	1/13/2020	COMPLETED		1/13/2020	1/13/2020	1/13/2020	-121.411778	41.968274	
31	2027730	CPCC	CPCC1330143	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/13/2020	COMPLETED		1/13/2020	1/14/2020	1/13/2020	-122.353734	41.347766	
32	2027788	CPCC	CPCC1330147	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/13/2020	COMPLETED		1/13/2020	1/14/2020	1/14/2020	-124.203105	41.756018	
33	2027903	CPCC	CPCC1330267	DISTRIBUTION	DEVICE	MANUAL	1/14/2020	COMPLETED		1/14/2020	1/14/2020	1/14/2020	-122.433727	40.975179	
34	2027891	CPCC	CPCC1330293	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/14/2020	COMPLETED		1/14/2020	1/14/2020	1/14/2020	-122.850021	41.664924	
35	2027890	CPCC	CPCC1330304	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/14/2020	COMPLETED		1/14/2020	1/14/2020	1/14/2020	-124.146444	41.828963	
36	2027911	CPCC	CPCC1330321	DISTRIBUTION	CUSTOMER	MANUAL	1/14/2020	COMPLETED		1/14/2020	1/14/2020	1/14/2020	-122.951357	41.572458	
37	2027975	CPCC	CPCC1330366	DISTRIBUTION	DEVICE	AUTO	1/14/2020	COMPLETED		1/14/2020	1/15/2020	1/14/2020	-123.372707	41.803376	
38	2027972	CPCC	CPCC1330370	DISTRIBUTION	DEVICE	MANUAL	1/14/2020	COMPLETED		1/14/2020	1/15/2020	1/14/2020	-123.372597	41.803363	
39	2028288	CPCC	CPCC1331083	DISTRIBUTION	DEVICE	AUTO	1/15/2020	COMPLETED		1/15/2020	1/15/2020	1/15/2020	-124.161248	41.754642	
40	2028317	CPCC	CPCC1331088	DISTRIBUTION	DEVICE	AUTO	1/15/2020	COMPLETED		1/15/2020	1/15/2020	1/15/2020	-122.388654	41.659703	
41	2028419	CPCC	CPCC1331157	DISTRIBUTION	DEVICE	MANUAL	1/15/2020	COMPLETED		1/15/2020	1/16/2020	1/16/2020	-122.382900	41.425114	
42	2028572	CPCC	CPCC1331177	DISTRIBUTION	DEVICE	AUTO	1/15/2020	COMPLETED		1/15/2020	1/16/2020	1/16/2020	-122.747102	41.723354	
43	2028847	CPCC	CPCC1331212	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/15/2020	1/17/2020	1/17/2020	-123.976659	41.846636	
44	2028826	CPCC	CPCC1331851	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.960705	41.847542	
45	2030324	CPCC	CPCC1331231	DISTRIBUTION	DEVICE	MANUAL	1/20/2020	COMPLETED		1/15/2020	1/20/2020	1/20/2020	-123.864394	41.881201	
46	2028354	TRAN	TRAN2028354	TRANSMISSION	FAULT OPERATION			COMPLETED		1/16/2020	1/24/2020	1/16/2020	0.000000	0.000000	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
47	2028571	CPCC	CPCC1331359	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		1/16/2020	1/16/2020	1/16/2020	-122.383127	41.426949	
48	2028559	CPCC	CPCC1332954	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLET ED		1/16/2020	1/21/2020	1/16/2020	-123.071151	41.780017	
49	2028565	CPCC	CPCC1332837	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/21/2020	1/16/2020	-123.192299	41.840560	
50	2028793	CPCC	CPCC1332961	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		1/16/2020	1/21/2020	1/17/2020	-123.372708	41.803513	
51	2029067	CPCC	CPCC1332825	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/21/2020	1/17/2020	-123.372598	41.803514	
52	2028570	CPCC	CPCC1331603	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/16/2020	1/16/2020	-122.924446	41.524310	
53	2028569	CPCC	CPCC1332033	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/16/2020	1/16/2020	-122.276375	41.200367	
54	2028823	CPCC	CPCC1332038	DISTRIBUTION	CUSTOMER	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.271952	41.199290	
55	2028821	CPCC	CPCC1332039	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.271952	41.199290	
56	2028568	CPCC	CPCC1332122	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/16/2020	-122.626933	41.665385	
57	2029310	CPCC	CPCC1332145	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-123.966580	41.845875	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
58	2028431	CPCC	CPCC1332227	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLET ED		1/16/2020	1/16/2020	1/16/2020	-122.903403	41.634847	
59	2028814	CPCC	CPCC1332189	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.649094	41.711171	
60	2028812	CPCC	CPCC1332267	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-124.050569	41.543202	
61	2028810	CPCC	CPCC1332304	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-124.050642	41.543201	
62	2028813	CPCC	CPCC1332217	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.276076	41.227480	
63	2028772	CPCC	CPCC1333179	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.633447	41.999161	
64	2028807	CPCC	CPCC1332389	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.141637	41.253474	
65	2028426	CPCC	CPCC1332561	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/30/2020	1/16/2020	-120.171839	41.515888	
66	2028553	CPCC	CPCC1333679	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/16/2020	-122.321598	41.304312	
67	2029070	CPCC	CPCC1332660	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.149667	41.196190	
68	2028799	CPCC	CPCC1332668	DISTRIBUTION	CUSTOMER	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.307589	41.316932	

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	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
69	2028791	CPCC	CPCC1332872	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.276083	41.227532	
70	2029273	CPCC	CPCC1333462	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.146418	41.217677	
71	2028547	CPCC	CPCC1333328	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/16/2020	-122.276625	41.220301	
72	2028747	CPCC	CPCC1333509	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.276233	41.200446	
73	2029068	CPCC	CPCC1332750	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.631608	41.991194	
74	2028861	CPCC	CPCC1332767	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.311379	41.148566	
75	2028797	CPCC	CPCC1332790	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.871890	41.609476	
76	2028567	CPCC	CPCC1332794	DISTRIBUTION	CUSTOMER	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/16/2020	1/16/2020	-122.276231	41.225669	
77	2028754	CPCC	CPCC1333433	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLET ED		1/16/2020	1/23/2020	1/17/2020	-122.276495	41.220526	
78	2028566	CPCC	CPCC1332927	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLET ED		1/16/2020	1/16/2020	1/16/2020	-122.999630	41.742021	
79	2028729	CPCC	CPCC1333968	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/16/2020	1/17/2020	1/17/2020	-122.097070	41.252213	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
80	2028538	CPCC	CPCC1333567	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.276530	41.201128	
81	2028563	CPCC	CPCC1333102	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/16/2020	1/16/2020	-122.924446	41.524310	
82	2029329	CPCC	CPCC1333120	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/30/2020	1/17/2020	-122.290935	41.178056	
83	2028560	CPCC	CPCC1333138	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.431282	40.940135	
84	2028557	CPCC	CPCC1333173	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.381950	41.053931	
85	2028558	CPCC	CPCC1333149	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/16/2020	1/16/2020	-122.381841	41.053931	
86	2028773	CPCC	CPCC1333151	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.028141	41.842675	
87	2028770	CPCC	CPCC1333237	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.122704	41.260865	
88	2029264	CPCC	CPCC1333243	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/30/2020	1/17/2020	-122.332762	41.298543	
89	2028665	CPCC	CPCC1333302	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/16/2020	COMPLETED		1/16/2020	1/16/2020	1/16/2020	-121.917619	41.965278	
90	2028752	CPCC	CPCC1333440	DISTRIBUTION	DEVICE	MANUAL	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.374687	41.798044	

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	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
91	2028765	CPCC	CPCC1333478	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-124.050321	41.543418	
92	2028762	CPCC	CPCC1333477	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-124.050294	41.543374	
93	2028556	CPCC	CPCC1333408	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/16/2020	1/16/2020	-123.372598	41.803541	
94	2028555	CPCC	CPCC1333387	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/16/2020	1/16/2020	-122.655505	41.691451	
95	2028756	CPCC	CPCC1333406	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.295944	41.160976	
96	2029656	CPCC	CPCC1333426	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/19/2020	1/19/2020	-123.392318	41.856213	
97	2028746	CPCC	CPCC1333513	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.377787	41.799889	
98	2028543	CPCC	CPCC1333709	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.319695	41.145988	
99	2028545	CPCC	CPCC1333652	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.125880	41.266062	
100	2028544	CPCC	CPCC1333667	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.239024	41.267738	
101	2028550	CPCC	CPCC1333568	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.322021	41.304314	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
102	2028551	CPCC	CPCC1333677	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.321835	41.304319	
103	2028549	CPCC	CPCC1333572	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.276685	41.220403	
104	2028552	CPCC	CPCC1333668	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/16/2020	-122.322170	41.304288	
105	2028540	TRAN	TRAN2028540	TRANSMISSION	FAULT OPERATION			COMPLETED	157307	1/16/2020	1/23/2020	1/16/2020	-122.302570	41.169849	
106	2028541	TRAN	TRAN2028541	TRANSMISSION	FAULT OPERATION			COMPLETED		1/16/2020	1/23/2020	1/16/2020	-122.302570	41.169849	
107	2028735	CPCC	CPCC1333867	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.384877	41.811319	
108	2028720	CPCC	CPCC1334102	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.129682	41.250754	
109	2029066	CPCC	CPCC1333817	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.393870	41.857179	
110	2028731	CPCC	CPCC1333945	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.376839	41.806023	
111	2028742	CPCC	CPCC1333787	DISTRIBUTION	CUSTOMER	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-123.994999	41.515124	
112	2028741	CPCC	CPCC1333788	DISTRIBUTION	CUSTOMER	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-124.048692	41.574447	

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	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
113	2028740	CPCC	CPCC1333794	DISTRIBUTION	CUSTOMER	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-124.072964	41.548131	
114	2028739	CPCC	CPCC1333811	DISTRIBUTION	CUSTOMER	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.275924	41.205020	
115	2028734	CPCC	CPCC1333864	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.142635	41.252320	
116	2028722	CPCC	CPCC1334071	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.630999	41.991626	
117	2029266	CPCC	CPCC1333905	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.276841	41.267672	
118	2029267	CPCC	CPCC1334063	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.435876	41.465088	
119	2028732	CPCC	CPCC1333932	DISTRIBUTION	CUSTOMER	AUTO	1/16/2020	COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.272235	41.204901	
120	2028685	CPCC	CPCC1334159	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/17/2020	1/17/2020	1/17/2020	-122.434331	41.467801	
121	2028726	CPCC	CPCC1333984	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.552504	41.910063	
122	2028612	CPCC	CPCC1333981	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/16/2020	1/16/2020	-122.095799	41.252316	
123	2028725	CPCC	CPCC1333994	DISTRIBUTION	DEVICE	AUTO	1/16/2020	COMPLETED		1/16/2020	1/30/2020	1/17/2020	-123.196418	41.841926	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
124	2029370	CPCC	CPCC1334068	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/18/2020	1/18/2020	-122.259373	41.248759	
125	2028724	CPCC	CPCC1333999	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.984000	41.636825	
126	2028717	CPCC	CPCC1334149	DISTRIBUTION	CUSTOMER	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.276653	41.200209	
127	2029551	CPCC	CPCC1334154	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		1/16/2020	1/18/2020	1/18/2020	-123.383122	41.778442	
128	2028716	CPCC	CPCC1334156	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLETED		1/16/2020	1/17/2020	1/17/2020	-122.137374	41.253697	
129	2028709	CPCC	CPCC1334176	DISTRIBUTION	CUSTOMER	MANUAL		COMPLETED		1/17/2020	1/17/2020	1/17/2020	-122.276845	41.199939	
130	2029253	CPCC	CPCC1334279	DISTRIBUTION	DEVICE	MANUAL	1/17/2020	COMPLETED		1/17/2020	1/17/2020	1/17/2020	-122.019604	41.757039	
131	2029554	CPCC	CPCC1334280	DISTRIBUTION	CUSTOMER	MANUAL	1/18/2020	COMPLETED		1/17/2020	1/18/2020	1/18/2020	-123.310665	41.862387	
132	2029069	CPCC	CPCC1334375	DISTRIBUTION	CUSTOMER	MANUAL	1/17/2020	COMPLETED		1/17/2020	1/17/2020	1/17/2020	-122.270651	41.211692	
133	2029326	CPCC	CPCC1334664	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		1/17/2020	1/17/2020	1/17/2020	-122.279671	41.197532	
134	2029204	CPCC	CPCC1334685	DISTRIBUTION	CUSTOMER	MANUAL	1/17/2020	COMPLETED		1/17/2020	1/17/2020	1/17/2020	-122.278303	41.229666	

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	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
135	2029327	CPCC	CPCC1334783	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		1/17/2020	1/17/2020	1/17/2020	-122.277852	41.199283	
136	2029427	CPCC	CPCC1334779	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/18/2020	COMPLET ED		1/17/2020	1/18/2020	1/18/2020	-122.644916	42.039349	
137	2029269	CPCC	CPCC1334827	DISTRIBUTION	DEVICE	MANUAL	1/17/2020	COMPLET ED		1/17/2020	1/17/2020	1/17/2020	-122.399499	41.617413	
138	2029359	CPCC	CPCC1335288	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/17/2020	1/18/2020	1/18/2020	-122.275947	41.222378	
139	2029430	CPCC	CPCC1335336	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/18/2020	COMPLET ED		1/18/2020	1/18/2020	1/18/2020	-122.262376	41.250887	
140	2029579	CPCC	CPCC1335485	DISTRIBUTION	DEVICE	MANUAL	1/18/2020	COMPLET ED		1/18/2020	1/18/2020	1/18/2020	-123.387725	41.777907	
141	2030325	CPCC	CPCC1337541	DISTRIBUTION	DEVICE	MANUAL	1/20/2020	COMPLET ED		1/18/2020	1/20/2020	1/20/2020	-123.776171	41.899746	
142	2030020	CPCC	CPCC1337594	DISTRIBUTION	DEVICE	MANUAL	1/20/2020	COMPLET ED		1/19/2020	1/19/2020	1/19/2020	-123.392318	41.856213	
143	2029857	CPCC	CPCC1337599	DISTRIBUTION	DEVICE	MANUAL	1/19/2020	COMPLET ED		1/19/2020	1/19/2020	1/19/2020	-122.870740	41.455710	
144	2030021	CPCC	CPCC1337611	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/19/2020	COMPLET ED		1/19/2020	1/19/2020	1/19/2020	-123.435259	41.903837	
145	2030019	CPCC	CPCC1337962	DISTRIBUTION	DEVICE	AUTO	1/19/2020	COMPLET ED		1/19/2020	1/21/2020	1/19/2020	-123.393870	41.857179	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
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146	2030219	CPCC	CPCC1338016	DISTRIBUTION	DEVICE	MANUAL	1/20/2020	COMPLETED		1/20/2020	1/20/2020	1/20/2020	-122.346621	41.092835	
147	2030221	CPCC	CPCC1338063	DISTRIBUTION	DEVICE	MANUAL	1/20/2020	COMPLETED		1/20/2020	1/20/2020	1/20/2020	-122.348742	41.095293	
148	2030220	CPCC	CPCC1338084	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/20/2020	COMPLETED		1/20/2020	1/20/2020	1/20/2020	-122.339987	41.326507	
149	2030230	CPCC	CPCC1338114	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/20/2020	1/20/2020	1/20/2020	-122.328963	41.280224	
150	2030229	CPCC	CPCC1338117	DISTRIBUTION	DEVICE	AUTO		COMPLETED		1/20/2020	1/20/2020	1/20/2020	-122.302001	41.318482	
151	2030231	CPCC	CPCC1338118	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		1/20/2020	1/20/2020	1/20/2020	-122.302019	41.318483	
152	2030449	CPCC	CPCC1338334	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/21/2020	COMPLETED		1/21/2020	1/21/2020	1/21/2020	-121.368221	41.825061	
153	2030586	CPCC	CPCC1338436	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/21/2020	COMPLETED		1/21/2020	1/21/2020	1/21/2020	-122.369681	41.377218	
154	2030646	CPCC	CPCC1338445	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/22/2020	COMPLETED		1/21/2020	1/22/2020	1/22/2020	-122.644916	42.039349	
155	2030645	CPCC	CPCC1338447	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/22/2020	COMPLETED		1/21/2020	1/22/2020	1/22/2020	-122.650999	42.036751	
156	2030648	CPCC	CPCC1338468	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLETED		1/21/2020	1/22/2020	1/22/2020	-124.050309	41.543407	
157	2030681	PROS	PROS2030681	DISTRIBUTION	DEVICE			COMPLETED		1/22/2020	1/22/2020	1/22/2020	0.000000	0.000000	
158	2030611	TRAN	TRAN2030611	TRANSMISSION	FAULT OPERATION			COMPLETED		1/22/2020	1/23/2020	1/22/2020	-124.138716	41.836449	
159	2030625	CPCC	CPCC1338518	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLETED		1/21/2020	1/22/2020	1/22/2020	-124.148049	41.851600	
160	2030649	CPCC	CPCC1338485	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLETED		1/21/2020	1/22/2020	1/22/2020	-124.163565	41.760719	
161	2030653	CPCC	CPCC1338489	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLETED		1/21/2020	1/22/2020	1/22/2020	-124.050527	41.543092	

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	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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162	2030647	CPCC	CPCC1338521	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLET ED		1/21/2020	1/22/2020	1/22/2020	-124.097453	41.732558	
163	2030785	CPCC	CPCC1338503	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLET ED		1/21/2020	1/24/2020	1/22/2020	-124.163492	41.760720	
164	2030746	CPCC	CPCC1338525	DISTRIBUTION	DEVICE	MANUAL	1/22/2020	COMPLET ED		1/22/2020	1/22/2020	1/22/2020	-124.136716	41.806924	
165	2030758	CPCC	CPCC1338582	DISTRIBUTION	DEVICE	MANUAL	1/22/2020	COMPLET ED		1/22/2020	1/22/2020	1/22/2020	-124.150087	41.834834	
166	2030740	CPCC	CPCC1338597	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/22/2020	COMPLET ED		1/22/2020	1/22/2020	1/22/2020	-124.141317	41.850877	
167	2030759	CPCC	CPCC1338624	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLET ED		1/22/2020	1/22/2020	1/22/2020	-124.150087	41.834834	
168	2030760	CPCC	CPCC1338641	DISTRIBUTION	DEVICE	AUTO	1/22/2020	COMPLET ED		1/22/2020	1/22/2020	1/22/2020	-124.147302	41.834895	
169	2030865	CPCC	CPCC1338653	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/22/2020	1/23/2020	1/23/2020	-122.276236	41.229123	
170	2030863	CPCC	CPCC1338701	DISTRIBUTION	DEVICE	AUTO	1/23/2020	COMPLET ED		1/23/2020	1/24/2020	1/23/2020	-122.369440	41.667382	
171	2030861	CPCC	CPCC1338709	DISTRIBUTION	CUSTOMER	AUTO	1/23/2020	COMPLET ED		1/23/2020	1/23/2020	1/23/2020	-122.285043	41.270274	
172	2030899	CPCC	CPCC1338711	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/23/2020	COMPLET ED		1/23/2020	1/23/2020	1/23/2020	-122.521982	41.632326	
173	2030946	CPCC	CPCC1338762	DISTRIBUTION	DEVICE	MANUAL	1/23/2020	COMPLET ED		1/23/2020	1/23/2020	1/23/2020	-122.134930	41.223020	
174	2031154	CPCC	CPCC1338879	DISTRIBUTION	DEVICE	MANUAL	1/24/2020	COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.827503	41.624436	
175	2031170	CPCC	CPCC1338895	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.836222	41.656284	
176	2031221	CPCC	CPCC1338898	DISTRIBUTION	DEVICE	MANUAL	1/24/2020	COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.993167	41.639766	
177	2031171	CPCC	CPCC1338930	DISTRIBUTION	DEVICE	AUTO	1/24/2020	COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.827503	41.624436	
178	2031236	CPCC	CPCC1338935	DISTRIBUTION	DEVICE	MANUAL	1/24/2020	COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.471070	41.793599	
179	2031220	CPCC	CPCC1338948	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.953778	41.632652	
180	2031247	CPCC	CPCC1338953	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/24/2020	COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-124.153927	41.771833	
181	2031246	CPCC	CPCC1338955	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-122.352689	41.054389	
182	2031297	CPCC	CPCC1338970	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		1/24/2020	1/24/2020	1/24/2020	-124.207193	41.763214	
183	2031343	TRAN	TRAN2031343	TRANSMISSION	FAULT OPERATION			COMPLET ED		1/25/2020	2/3/2020	1/25/2020	-124.116324	41.731481	
184	2031386	CPCC	CPCC1339154	DISTRIBUTION	DEVICE	MANUAL	1/25/2020	COMPLET ED		1/25/2020	1/27/2020	1/25/2020	-124.097471	41.732555	
185	2031387	CPCC	CPCC1339145	DISTRIBUTION	DEVICE	AUTO	1/25/2020	COMPLET ED		1/25/2020	1/27/2020	1/25/2020	-124.148159	41.851594	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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186	2031412	CPCC	CPCC1339031	DISTRIBUTION	SOURCE	AUTO	1/25/2020	COMPLET ED		1/25/2020	1/27/2020	1/25/2020	-124.163607	41.761048	
187	2031417	CPCC	CPCC1339080	DISTRIBUTION	SOURCE	MANUAL	1/25/2020	COMPLET ED		1/25/2020	1/27/2020	1/25/2020	-124.050573	41.543449	
188	2031452	CPCC	CPCC1339223	DISTRIBUTION	DEVICE	AUTO	1/26/2020	COMPLET ED		1/25/2020	1/26/2020	1/26/2020	-124.136716	41.806924	
189	2031491	CPCC	CPCC1339244	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/26/2020	1/26/2020	1/26/2020	-124.164856	41.820122	
190	2031751	CPCC	CPCC1339305	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/27/2020	COMPLET ED		1/27/2020	1/27/2020	1/27/2020	-122.385842	41.414145	
191	2031946	CPCC	CPCC1339548	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		1/28/2020	1/28/2020	1/28/2020	-124.140404	41.916030	
192	2031945	CPCC	CPCC1339558	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/28/2020	1/28/2020	1/28/2020	-124.146251	41.915398	
193	2032023	CPCC	CPCC1339582	DISTRIBUTION	CUSTOMER	MANUAL	1/28/2020	COMPLET ED		1/28/2020	1/28/2020	1/28/2020	-124.204735	41.956068	
194	2032257	CPCC	CPCC1339659	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	1/29/2020	COMPLET ED		1/29/2020	1/29/2020	1/29/2020	-124.208130	41.750829	
195	2032199	CPCC	CPCC1339684	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/29/2020	COMPLET ED		1/29/2020	1/29/2020	1/29/2020	-122.307785	41.320826	
196	2032261	CPCC	CPCC1339728	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/29/2020	COMPLET ED		1/29/2020	1/30/2020	1/29/2020	-121.510947	41.971956	
197	2032312	CPCC	CPCC1339769	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/30/2020	COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-122.275856	41.221710	
198	2032383	CPCC	CPCC1339774	DISTRIBUTION	CUSTOMER	MANUAL	1/30/2020	COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-123.974011	41.846625	
199	2032385	CPCC	CPCC1339780	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/30/2020	COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-124.154811	41.748530	
200	2032421	CPCC	CPCC1339784	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-124.163603	41.788188	
201	2032422	CPCC	CPCC1339790	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-124.163602	41.788125	
202	2032415	CPCC	CPCC1339827	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/30/2020	COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-123.843086	41.876031	
203	2032371	TRAN	TRAN2032371	TRANSMISSION	FAULT OPERATION			COMPLET ED		1/30/2020	2/13/2020	1/30/2020	-122.885138	41.565255	
204	2032388	CPCC	CPCC1339842	DISTRIBUTION	DEVICE	AUTO	1/30/2020	COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-122.999589	41.742285	
205	2032490	CPCC	CPCC1339843	DISTRIBUTION	SOURCE	AUTO		COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-123.071151	41.780181	
206	2032491	CPCC	CPCC1339849	DISTRIBUTION	SOURCE	AUTO		COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-123.192336	41.840780	
207	2032412	CPCC	CPCC1339853	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/30/2020	COMPLET ED		1/30/2020	1/30/2020	1/30/2020	-123.985891	41.523678	
208	2032523	CPCC	CPCC1339854	DISTRIBUTION	DEVICE	MANUAL	1/31/2020	COMPLET ED		1/30/2020	1/31/2020	1/31/2020	-123.260370	41.865790	
209	2032512	CPCC	CPCC1339886	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		1/30/2020	1/31/2020	1/30/2020	-121.923920	41.966985	
210	2032640	CPCC	CPCC1339920	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	1/31/2020	COMPLET ED		1/31/2020	1/31/2020	1/31/2020	-122.869484	41.639846	
211	2032645	CPCC	CPCC1339942	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		1/31/2020	1/31/2020	1/31/2020	-124.163643	41.782911	
212	2032980	CPCC	CPCC1340230	DISTRIBUTION	DEVICE	AUTO	2/2/2020	COMPLET ED		2/2/2020	2/2/2020	2/2/2020	-124.074452	41.535582	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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213	2033012	CPCC	CPCC1340271	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/2/2020	COMPLET ED		2/2/2020	2/2/2020	2/2/2020	-122.273314	41.214885	
214	2033197	CPCC	CPCC1340412	DISTRIBUTION	DEVICE	AUTO	2/3/2020	COMPLET ED		2/3/2020	2/3/2020	2/3/2020	-124.207899	41.772895	
215	2033338	CPCC	CPCC1340398	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/3/2020	COMPLET ED		2/3/2020	2/3/2020	2/3/2020	-122.545906	41.717349	
216	2033250	CPCC	CPCC1340463	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/3/2020	COMPLET ED		2/3/2020	2/3/2020	2/3/2020	-122.908061	41.586178	
217	2033362	CPCC	CPCC1340531	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/3/2020	COMPLET ED		2/3/2020	2/3/2020	2/3/2020	-124.213417	41.753568	
218	2033337	CPCC	CPCC1340537	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/3/2020	COMPLET ED		2/3/2020	2/3/2020	2/3/2020	-122.970300	41.616935	
219	2033428	CPCC	CPCC1340569	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/4/2020	COMPLET ED		2/4/2020	2/4/2020	2/4/2020	-121.370227	41.894515	
220	2033495	CPCC	CPCC1340601	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/4/2020	2/4/2020	2/4/2020	-124.203342	41.976205	
221	2033541	CPCC	CPCC1340617	DISTRIBUTION	CUSTOMER	AUTO	2/4/2020	COMPLET ED		2/4/2020	2/4/2020	2/4/2020	-122.516920	41.705459	
222	2033588	CPCC	CPCC1340659	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/4/2020	COMPLET ED		2/4/2020	2/4/2020	2/4/2020	-124.208259	41.762769	
223	2033829	CPCC	CPCC1340775	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/5/2020	COMPLET ED		2/5/2020	2/5/2020	2/5/2020	-124.154030	41.762256	
224	2033884	CPCC	CPCC1340835	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/5/2020	2/5/2020	2/5/2020	-124.176961	41.802371	
225	2033927	CPCC	CPCC1340883	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		2/5/2020	2/6/2020	2/6/2020	-124.206808	41.952099	
226	2034046	CPCC	CPCC1340949	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/6/2020	COMPLET ED		2/6/2020	2/6/2020	2/6/2020	-121.394108	41.925336	
227	2034049	CPCC	CPCC1340953	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/6/2020	COMPLET ED		2/6/2020	2/6/2020	2/6/2020	-121.755630	41.977006	
228	2034050	CPCC	CPCC1340965	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/6/2020	COMPLET ED		2/6/2020	2/6/2020	2/6/2020	-122.426411	41.892454	
229	2034287	CPCC	CPCC1341064	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/7/2020	2/7/2020	2/7/2020	-121.394141	41.935881	
230	2034300	CPCC	CPCC1341087	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/7/2020	2/7/2020	2/7/2020	-122.545834	41.717253	
231	2034352	CPCC	CPCC1341092	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/7/2020	2/7/2020	2/7/2020	-122.630478	42.005268	
232	2034453	CPCC	CPCC1341163	DISTRIBUTION	DEVICE	MANUAL	2/8/2020	COMPLET ED		2/7/2020	2/8/2020	2/8/2020	-121.869683	42.038661	
233	2034544	CPCC	CPCC1341218	DISTRIBUTION	DEVICE	MANUAL	2/8/2020	COMPLET ED		2/8/2020	2/10/2020	2/8/2020	-122.256500	41.250567	
234	2034532	CPCC	CPCC1341251	DISTRIBUTION	CUSTOMER	MANUAL	2/8/2020	COMPLET ED		2/8/2020	2/10/2020	2/8/2020	-122.567451	41.906724	
235	2034609	CPCC	CPCC1341288	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/8/2020	COMPLET ED		2/8/2020	2/9/2020	2/9/2020	-122.589038	41.742516	
236	2034608	CPCC	CPCC1341294	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/9/2020	COMPLET ED		2/8/2020	2/9/2020	2/9/2020	-122.395729	41.385037	
237	2034611	CPCC	CPCC1341299	DISTRIBUTION	DEVICE	AUTO	2/9/2020	COMPLET ED		2/8/2020	2/9/2020	2/9/2020	-122.369737	41.701822	
238	2034668	CPCC	CPCC1341341	DISTRIBUTION	CUSTOMER	AUTO	2/9/2020	COMPLET ED		2/9/2020	2/9/2020	2/9/2020	-122.316923	41.140134	
239	2034658	CPCC	CPCC1341342	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/9/2020	COMPLET ED		2/9/2020	2/9/2020	2/9/2020	-121.407178	41.826612	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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240	2034704	CPCC	CPCC1341385	DISTRIBUTION	CUSTOMER	MANUAL	2/9/2020	COMPLET ED		2/9/2020	2/9/2020	2/9/2020	-122.348619	41.331624	
241	2034702	CPCC	CPCC1341402	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/9/2020	COMPLET ED		2/9/2020	2/9/2020	2/9/2020	-122.276653	41.200209	
242	2034778	CPCC	CPCC1341430	DISTRIBUTION	CUSTOMER	AUTO	2/10/2020	COMPLET ED		2/10/2020	2/10/2020	2/10/2020	-124.205967	41.779021	
243	2034798	CPCC	CPCC1341436	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/10/2020	2/10/2020	2/10/2020	-121.384194	41.921982	
244	2034797	CPCC	CPCC1341469	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/10/2020	COMPLET ED		2/10/2020	2/10/2020	2/10/2020	-124.155937	41.817003	
245	2034882	CPCC	CPCC1341487	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/10/2020	2/10/2020	2/10/2020	-121.403834	41.921672	
246	2034881	CPCC	CPCC1341488	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/10/2020	2/10/2020	2/10/2020	-121.403830	41.921980	
247	2035191	CPCC	CPCC1341676	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/11/2020	COMPLET ED		2/11/2020	2/12/2020	2/12/2020	-122.284341	41.182886	
248	2035538	CPCC	CPCC1341894	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/13/2020	COMPLET ED		2/13/2020	2/13/2020	2/13/2020	-122.904332	41.359856	
249	2035747	CPCC	CPCC1342169	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/14/2020	2/14/2020	2/14/2020	-122.487453	41.786346	
250	2035745	CPCC	CPCC1342187	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/14/2020	2/14/2020	2/14/2020	-122.634083	41.733894	
251	2035743	CPCC	CPCC1342190	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/14/2020	COMPLET ED		2/14/2020	2/14/2020	2/14/2020	-122.632700	41.741898	
252	2035742	CPCC	CPCC1342197	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/14/2020	2/14/2020	2/14/2020	-122.638462	41.770616	
253	2035788	CPCC	CPCC1342211	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/14/2020	COMPLET ED		2/14/2020	2/14/2020	2/14/2020	-124.188406	41.767871	
254	2035740	CPCC	CPCC1342214	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/14/2020	2/14/2020	2/14/2020	-122.635335	41.750422	
255	2035926	CPCC	CPCC1342271	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/15/2020	COMPLET ED		2/15/2020	2/15/2020	2/15/2020	-121.370227	41.894515	
256	2035948	CPCC	CPCC1342315	DISTRIBUTION	CUSTOMER	AUTO	2/15/2020	COMPLET ED		2/15/2020	2/15/2020	2/15/2020	-122.636325	41.699672	
257	2036021	CPCC	CPCC1342373	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/16/2020	COMPLET ED		2/16/2020	2/16/2020	2/16/2020	-122.684407	41.721665	
258	2036095	CPCC	CPCC1342411	DISTRIBUTION	CUSTOMER	AUTO	2/16/2020	COMPLET ED		2/16/2020	2/16/2020	2/16/2020	-124.213556	41.756693	
259	2036104	CPCC	CPCC1342416	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/16/2020	COMPLET ED		2/16/2020	2/16/2020	2/16/2020	-124.215222	41.757175	
260	2036149	CPCC	CPCC1342437	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/17/2020	COMPLET ED		2/17/2020	2/17/2020	2/17/2020	-124.152530	41.751601	
261	2036151	CPCC	CPCC1342440	DISTRIBUTION	DEVICE	MANUAL	2/17/2020	COMPLET ED		2/17/2020	2/17/2020	2/17/2020	-124.196058	41.772550	
262	2036214	CPCC	CPCC1342469	DISTRIBUTION	CUSTOMER	MANUAL	2/17/2020	COMPLET ED		2/17/2020	2/17/2020	2/17/2020	-122.370120	41.907664	
263	2036213	CPCC	CPCC1342479	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/17/2020	2/17/2020	2/17/2020	-124.210404	41.758121	
264	2036302	CPCC	CPCC1342525	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/18/2020	COMPLET ED		2/18/2020	2/18/2020	2/18/2020	-124.205864	41.750405	
265	2036347	CPCC	CPCC1342549	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/18/2020	2/18/2020	2/18/2020	-124.144572	41.820309	
266	2036441	CPCC	CPCC1342596	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/18/2020	2/18/2020	2/18/2020	-122.533871	41.695291	

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267	2036519	CPCC	CPCC1342644	DISTRIBUTION	DEVICE	AUTO	2/19/2020	COMPLET ED		2/19/2020	2/19/2020	2/19/2020	-124.192397	41.767160	
268	2036588	CPCC	CPCC1342662	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/19/2020	2/19/2020	2/19/2020	-122.256500	41.250567	
269	2036589	CPCC	CPCC1342674	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/19/2020	2/19/2020	2/19/2020	-124.191967	41.771865	
270	2036563	CPCC	CPCC1342681	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/19/2020	COMPLET ED		2/19/2020	2/19/2020	2/19/2020	-122.913857	41.530971	
271	2036626	CPCC	CPCC1342699	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/19/2020	2/19/2020	2/19/2020	-124.197286	41.770165	
272	2036774	CPCC	CPCC1342772	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/20/2020	COMPLET ED		2/20/2020	2/20/2020	2/20/2020	-124.200675	41.964684	
273	2036845	CPCC	CPCC1342795	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/20/2020	2/20/2020	2/20/2020	-122.142284	41.255508	
274	2036843	CPCC	CPCC1342802	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/20/2020	2/20/2020	2/20/2020	-121.359798	41.830222	
275	2036846	CPCC	CPCC1342804	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/20/2020	2/20/2020	2/20/2020	-121.345245	41.847451	
276	2037028	CPCC	CPCC1342822	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/21/2020	2/21/2020	2/21/2020	-121.411778	41.968274	
277	2036964	CPCC	CPCC1342838	DISTRIBUTION	DEVICE	MANUAL	2/21/2020	COMPLET ED		2/21/2020	2/21/2020	2/21/2020	-122.905993	41.622564	
278	2037030	CPCC	CPCC1342888	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/21/2020	2/21/2020	2/21/2020	-122.842715	41.401699	
279	2037375	CPCC	CPCC1343314	DISTRIBUTION	DEVICE	MANUAL	2/23/2020	COMPLET ED		2/23/2020	2/23/2020	2/23/2020	-123.379765	41.793209	
280	2037379	CPCC	CPCC1343378	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/23/2020	2/23/2020	2/23/2020	-124.200512	41.757912	
281	2037537	TRAN	TRAN2037537	TRANSMISSION	FAULT OPERATION			COMPLET ED		2/24/2020	3/5/2020	2/24/2020	-122.364609	41.592592	
282	2037545	CPCC	CPCC1343605	DISTRIBUTION	DEVICE	AUTO	2/24/2020	COMPLET ED		2/24/2020	2/24/2020	2/24/2020	-122.364324	41.548605	
283	2037543	CPCC	CPCC1343564	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/24/2020	2/24/2020	2/24/2020	-122.369702	41.701657	
284	2037544	CPCC	CPCC1343565	DISTRIBUTION	DEVICE	MANUAL	2/24/2020	COMPLET ED		2/24/2020	2/25/2020	2/24/2020	-122.399400	41.616608	
285	2037664	CPCC	CPCC1343625	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/24/2020	2/24/2020	2/24/2020	-122.353851	41.603136	
286	2037656	CPCC	CPCC1343654	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/24/2020	2/24/2020	2/24/2020	-122.267133	41.231166	
287	2037724	CPCC	CPCC1343657	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	2/24/2020	COMPLET ED		2/24/2020	2/24/2020	2/24/2020	-122.626617	41.756629	
288	2037924	CPCC	CPCC1343820	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/25/2020	2/25/2020	2/25/2020	-122.302001	41.318482	
289	2037950	CPCC	CPCC1343862	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/25/2020	COMPLET ED		2/25/2020	2/25/2020	2/25/2020	-122.063678	41.804445	
290	2037948	CPCC	CPCC1343864	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		2/25/2020	2/25/2020	2/25/2020	-122.616834	41.705679	
291	2038135	CPCC	CPCC1343906	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		2/26/2020	2/26/2020	2/26/2020	-122.331257	41.321179	
292	2038096	CPCC	CPCC1343910	DISTRIBUTION	DEVICE	MANUAL	2/26/2020	COMPLET ED		2/26/2020	2/26/2020	2/26/2020	-122.639247	41.702407	
293	2038134	CPCC	CPCC1343930	DISTRIBUTION	DEVICE	MANUAL	2/26/2020	COMPLET ED		2/26/2020	2/26/2020	2/26/2020	-122.275954	41.200669	

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294	2038132	CPCC	CPCC1343951	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		2/26/2020	2/26/2020	2/26/2020	-122.306187	41.297362	
295	2038229	CPCC	CPCC1343999	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	2/26/2020	COMPLETED		2/26/2020	2/27/2020	2/27/2020	-121.849728	41.960585	
296	2038292	CPCC	CPCC1344045	DISTRIBUTION	DEVICE	AUTO		COMPLETED		2/27/2020	2/27/2020	2/27/2020	-123.203325	41.844602	
297	2038339	CPCC	CPCC1344096	DISTRIBUTION	CUSTOMER	AUTO		COMPLETED		2/27/2020	2/27/2020	2/27/2020	-124.198202	41.961457	
298	2038776	CPCC	CPCC1344299	DISTRIBUTION	DEVICE	AUTO	2/29/2020	COMPLETED		2/29/2020	3/1/2020	3/1/2020	-124.166206	41.833247	
299	2038865	CPCC	CPCC1344378	DISTRIBUTION	DEVICE	AUTO	3/1/2020	COMPLETED		3/1/2020	3/1/2020	3/1/2020	-124.058383	41.786891	
300	2038925	CPCC	CPCC1344404	DISTRIBUTION	DEVICE	AUTO	3/2/2020	COMPLETED		3/2/2020	3/2/2020	3/2/2020	-122.633060	41.699747	
301	2039090	CPCC	CPCC1344506	DISTRIBUTION	DEVICE	AUTO		COMPLETED		3/2/2020	3/3/2020	3/2/2020	-122.318051	41.323941	
302	2039510	CPCC	CPCC1344733	DISTRIBUTION	CUSTOMER	MANUAL	3/4/2020	COMPLETED		3/4/2020	3/4/2020	3/4/2020	-122.970300	41.616935	
303	2039408	CPCC	CPCC1344737	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/4/2020	COMPLETED		3/4/2020	3/4/2020	3/4/2020	-122.656901	41.690755	
304	2039490	CPCC	CPCC1344777	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		3/4/2020	3/4/2020	3/4/2020	-122.610896	41.659317	
305	2039953	CPCC	CPCC1345125	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/6/2020	COMPLETED		3/6/2020	3/6/2020	3/6/2020	-122.708079	41.581391	
306	2040072	CPCC	CPCC1345284	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/7/2020	COMPLETED		3/7/2020	3/9/2020	3/7/2020	-124.146767	41.876861	
307	2040367	CPCC	CPCC1345469	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/9/2020	COMPLETED		3/9/2020	3/9/2020	3/9/2020	-121.370227	41.894515	
308	2040376	CPCC	CPCC1345472	DISTRIBUTION	DEVICE	AUTO		COMPLETED		3/9/2020	3/9/2020	3/9/2020	-122.590422	41.658559	
309	2040622	CPCC	CPCC1345776	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/10/2020	COMPLETED		3/10/2020	3/10/2020	3/10/2020	-122.268678	41.556149	
310	2040591	CPCC	CPCC1345781	DISTRIBUTION	DEVICE	MANUAL	3/10/2020	COMPLETED		3/10/2020	3/10/2020	3/10/2020	-123.390212	41.784658	
311	2040634	CPCC	CPCC1345785	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/10/2020	COMPLETED		3/10/2020	3/10/2020	3/10/2020	-122.610819	41.670921	
312	2040756	CPCC	CPCC1345857	DISTRIBUTION	CUSTOMER	MANUAL	3/10/2020	COMPLETED		3/10/2020	3/11/2020	3/11/2020	-122.356976	41.534480	
313	2040862	CPCC	CPCC1345896	DISTRIBUTION	DEVICE	MANUAL	3/11/2020	COMPLETED		3/11/2020	3/11/2020	3/11/2020	-122.315214	41.148314	
314	2040857	CPCC	CPCC1345897	DISTRIBUTION	DEVICE	AUTO		COMPLETED		3/11/2020	3/11/2020	3/11/2020	-122.564008	41.907269	
315	2040856	CPCC	CPCC1345915	DISTRIBUTION	CUSTOMER	AUTO	3/11/2020	COMPLETED		3/11/2020	3/11/2020	3/11/2020	-122.417091	41.432392	
316	2040880	CPCC	CPCC1345921	DISTRIBUTION	DEVICE	MANUAL	3/11/2020	COMPLETED		3/11/2020	3/11/2020	3/11/2020	-124.210611	41.778066	
317	2040894	CPCC	CPCC1345933	DISTRIBUTION	DEVICE	AUTO	3/11/2020	COMPLETED		3/11/2020	3/11/2020	3/11/2020	-122.551117	41.897665	
318	2040901	CPCC	CPCC1345941	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		3/11/2020	3/11/2020	3/11/2020	-121.914460	41.970006	
319	2040902	CPCC	CPCC1345943	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/11/2020	COMPLETED		3/11/2020	3/11/2020	3/11/2020	-121.486426	41.978625	

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320	2041043	CPCC	CPCC1346014	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		3/12/2020	3/12/2020	3/12/2020	-124.177049	41.800322	
321	2041042	CPCC	CPCC1346047	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/12/2020	COMPLET ED		3/12/2020	3/12/2020	3/12/2020	-122.567069	41.669562	
322	2041122	CPCC	CPCC1346075	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/12/2020	COMPLET ED		3/12/2020	3/12/2020	3/12/2020	-122.382515	41.359527	
323	2041201	CPCC	CPCC1346110	DISTRIBUTION	DEVICE	AUTO	3/13/2020	COMPLET ED		3/13/2020	3/13/2020	3/13/2020	-121.398631	41.898217	
324	2041252	CPCC	CPCC1346155	DISTRIBUTION	DEVICE	AUTO	3/13/2020	COMPLET ED		3/13/2020	3/17/2020	3/13/2020	-122.530224	41.605516	
								COMPLET ED							
325	2041249	CPCC	CPCC1346167	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		3/13/2020	3/17/2020	3/13/2020	-122.469485	41.435075	
326	2041317	CPCC	CPCC1346186	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		3/13/2020	3/13/2020	3/13/2020	-122.953778	41.632652	
327	2041316	CPCC	CPCC1346190	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/13/2020	COMPLET ED		3/13/2020	3/13/2020	3/13/2020	-121.399661	41.845760	
328	2041313	CPCC	CPCC1346203	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/13/2020	COMPLET ED		3/13/2020	3/16/2020	3/13/2020	-121.370227	41.894515	
329	2041471	CPCC	CPCC1346336	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/14/2020	COMPLET ED		3/13/2020	3/14/2020	3/14/2020	-122.909088	41.437907	
330	2041455	TRAN	TRAN2041455	TRANSMISSION	FAULT OPERATION			COMPLET ED		3/14/2020	4/23/2020	3/14/2020	-120.880454	41.444394	
331	2041934	CPCC	CPCC1346706	DISTRIBUTION	DEVICE	MANUAL	3/15/2020	COMPLET ED		3/15/2020	3/15/2020	3/15/2020	-122.410640	41.001535	
332	2042025	CPCC	CPCC1346739	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/16/2020	COMPLET ED		3/16/2020	3/16/2020	3/16/2020	-122.972152	41.581505	
333	2042162	CPCC	CPCC1346813	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/16/2020	COMPLET ED		3/16/2020	3/16/2020	3/16/2020	-124.198389	41.770137	
334	2042164	CPCC	CPCC1346816	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		3/16/2020	3/16/2020	3/16/2020	-121.485031	41.967154	
335	2042245	CPCC	CPCC1346860	DISTRIBUTION	CUSTOMER	AUTO	3/17/2020	COMPLET ED		3/17/2020	3/17/2020	3/17/2020	-122.397231	41.585140	
336	2042462	CPCC	CPCC1346955	DISTRIBUTION	DEVICE	AUTO	3/18/2020	COMPLET ED		3/18/2020	3/18/2020	3/18/2020	-122.398501	41.616534	
337	2042455	TRAN	TRAN2042455	TRANSMISSION	FAULT OPERATION			COMPLET ED		3/18/2020	4/23/2020	3/18/2020	-120.880454	41.444394	
338	2042906	CPCC	CPCC1346992	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		3/18/2020	3/18/2020	3/18/2020	-124.147710	41.929321	
339	2042916	CPCC	CPCC1347072	DISTRIBUTION	DEVICE	MANUAL	3/18/2020	COMPLET ED		3/18/2020	3/18/2020	3/18/2020	-122.381811	41.615356	
340	2043397	CPCC	CPCC1347199	DISTRIBUTION	DEVICE	AUTO	3/19/2020	COMPLET ED		3/19/2020	3/20/2020	3/19/2020	-121.530332	41.954580	
341	2043402	CPCC	CPCC1347197	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		3/19/2020	3/19/2020	3/19/2020	-122.816722	41.322932	
342	2043404	CPCC	CPCC1347206	DISTRIBUTION	CUSTOMER	AUTO	3/19/2020	COMPLET ED		3/19/2020	3/20/2020	3/19/2020	-122.274974	41.209748	
343	2043568	CPCC	CPCC1347281	DISTRIBUTION	DEVICE	MANUAL	3/20/2020	COMPLET ED		3/19/2020	3/20/2020	3/20/2020	-122.311004	41.291781	
344	2043570	CPCC	CPCC1347288	DISTRIBUTION	DEVICE	AUTO	3/20/2020	COMPLET ED		3/20/2020	3/20/2020	3/20/2020	-122.311004	41.291781	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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345	2043645	CPCC	CPCC1347304	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		3/20/2020	3/20/2020	3/20/2020	-124.179545	41.796379	
346	2043728	CPCC	CPCC1347310	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		3/20/2020	3/20/2020	3/20/2020	-122.957907	41.602078	
347	2043717	CPCC	CPCC1347341	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		3/20/2020	3/20/2020	3/20/2020	-122.054310	41.782021	
348	2043729	CPCC	CPCC1347348	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/20/2020	COMPLET ED		3/20/2020	3/20/2020	3/20/2020	-122.312259	41.318876	
349	2044071	CPCC	CPCC1347478	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/22/2020	COMPLET ED		3/22/2020	3/22/2020	3/22/2020	-122.656061	41.739041	
350	2044286	CPCC	CPCC1347605	DISTRIBUTION	DEVICE	MANUAL	3/23/2020	COMPLET ED		3/23/2020	3/25/2020	3/23/2020	-120.181782	41.531573	
351	2044850	CPCC	CPCC1347862	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		3/25/2020	3/25/2020	3/25/2020	-122.015104	41.778955	
352	2045049	CPCC	CPCC1347954	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/26/2020	COMPLET ED		3/26/2020	3/26/2020	3/26/2020	-124.177049	41.800322	
353	2045397	CPCC	CPCC1348120	DISTRIBUTION	CUSTOMER	MANUAL	3/27/2020	COMPLET ED		3/27/2020	3/27/2020	3/27/2020	-124.210923	41.764864	
354	2045357	TRAN	TRAN2045357	TRANSMISSION	FAULT OPERATION			COMPLET ED		3/27/2020	4/16/2020	3/27/2020	-122.882324	41.717985	
355	2045417	CPCC	CPCC1348162	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/28/2020	COMPLET ED		3/27/2020	3/27/2020	3/27/2020	-124.060225	41.560255	
356	2045596	CPCC	CPCC1348267	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	3/29/2020	COMPLET ED		3/29/2020	3/29/2020	3/29/2020	-122.333438	41.327960	
357	2045606	CPCC	CPCC1348314	DISTRIBUTION	CUSTOMER	AUTO	3/29/2020	COMPLET ED		3/29/2020	3/30/2020	3/29/2020	-122.376656	41.427334	
358	2045788	CPCC	CPCC1348668	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/30/2020	COMPLET ED		3/30/2020	3/30/2020	3/30/2020	-122.569761	41.503109	
359	2046165	CPCC	CPCC1348878	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	3/31/2020	COMPLET ED		3/31/2020	3/31/2020	3/31/2020	-122.383601	41.425900	
360	2046181	CPCC	CPCC1348902	DISTRIBUTION	DEVICE	AUTO	3/31/2020	COMPLET ED		3/31/2020	3/31/2020	3/31/2020	-122.584383	41.731765	
361	2046246	CPCC	CPCC1348918	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		3/31/2020	4/1/2020	4/1/2020	-123.377787	41.799889	
362	2046415	CPCC	CPCC1348946	DISTRIBUTION	CUSTOMER	AUTO	4/1/2020	COMPLET ED		4/1/2020	4/1/2020	4/1/2020	-124.218345	41.798003	
363	2046408	CPCC	CPCC1348983	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/1/2020	4/2/2020	4/1/2020	-121.981290	41.844148	
364	2046402	CPCC	CPCC1348998	DISTRIBUTION	DEVICE	AUTO	4/1/2020	COMPLET ED		4/1/2020	4/1/2020	4/1/2020	-122.913523	41.636643	
365	2046669	CPCC	CPCC1349089	DISTRIBUTION	CUSTOMER	MANUAL	4/2/2020	COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-122.389428	41.710291	
366	2046670	CPCC	CPCC1349090	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-122.342312	41.311194	
367	2046664	CPCC	CPCC1349093	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/2/2020	COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-124.144833	41.798707	
368	2046657	CPCC	CPCC1349094	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-124.202621	41.751279	
369	2046661	CPCC	CPCC1349105	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/2/2020	COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-122.578732	41.721573	
370	2046682	CPCC	CPCC1349150	DISTRIBUTION	DEVICE	MANUAL	4/2/2020	COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-123.382820	41.826376	
371	2046707	CPCC	CPCC1349154	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/2/2020	4/2/2020	4/2/2020	-122.342312	41.311194	

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372	2046856	CPCC	CPCC1349201	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/3/2020	COMPLET ED		4/3/2020	4/3/2020	4/3/2020	-124.069484	41.572732	
373	2046859	CPCC	CPCC1349211	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/3/2020	COMPLET ED		4/3/2020	4/3/2020	4/3/2020	-124.157392	41.893275	
374	2046860	CPCC	CPCC1349212	DISTRIBUTION	DEVICE	MANUAL	4/3/2020	COMPLET ED		4/3/2020	4/3/2020	4/3/2020	-124.157392	41.893275	
375	2046924	CPCC	CPCC1349237	DISTRIBUTION	DEVICE	MANUAL	4/3/2020	COMPLET ED		4/3/2020	4/3/2020	4/3/2020	-124.154196	41.758420	
376	2046882	CPCC	CPCC1349240	DISTRIBUTION	CUSTOMER	MANUAL	4/3/2020	COMPLET ED		4/3/2020	4/3/2020	4/3/2020	-124.199832	41.756269	
377	2046931	CPCC	CPCC1349256	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/3/2020	COMPLET ED		4/3/2020	4/3/2020	4/3/2020	-122.034857	41.794408	
378	2046973	CPCC	CPCC1349274	DISTRIBUTION	DEVICE	MANUAL	4/4/2020	COMPLET ED		4/3/2020	4/4/2020	4/4/2020	-121.566504	41.925071	
379	2047070	CPCC	CPCC1349372	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/4/2020	COMPLET ED		4/4/2020	4/4/2020	4/4/2020	-122.034857	41.794408	
380	2047137	CPCC	CPCC1349395	DISTRIBUTION	CUSTOMER	MANUAL	4/5/2020	COMPLET ED		4/5/2020	4/5/2020	4/5/2020	-122.268678	41.556149	
381	2047375	CPCC	CPCC1349480	DISTRIBUTION	DEVICE	AUTO	4/6/2020	COMPLET ED		4/6/2020	4/6/2020	4/6/2020	-122.521836	41.710954	
382	2047381	CPCC	CPCC1349506	DISTRIBUTION	CUSTOMER	MANUAL	4/6/2020	COMPLET ED		4/6/2020	4/6/2020	4/6/2020	-124.205203	41.753668	
383	2047514	CPCC	CPCC1349551	DISTRIBUTION	CUSTOMER	MANUAL	4/7/2020	COMPLET ED		4/7/2020	4/7/2020	4/7/2020	-124.178890	41.778089	
384	2047519	CPCC	CPCC1349578	DISTRIBUTION	DEVICE	AUTO	4/7/2020	COMPLET ED		4/7/2020	4/7/2020	4/7/2020	-122.535416	41.700017	
385	2047639	CPCC	CPCC1349622	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/7/2020	COMPLET ED		4/7/2020	4/7/2020	4/7/2020	-122.443990	41.870650	
386	2047860	CPCC	CPCC1349717	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/8/2020	COMPLET ED		4/8/2020	4/8/2020	4/8/2020	-121.368171	41.819347	
387	2047861	CPCC	CPCC1349731	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/8/2020	COMPLET ED		4/8/2020	4/8/2020	4/8/2020	-122.364983	41.686845	
388	2047863	CPCC	CPCC1349735	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/8/2020	COMPLET ED		4/8/2020	4/8/2020	4/8/2020	-122.006726	41.800631	
389	2047799	CPCC	CPCC1349744	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/8/2020	4/8/2020	4/8/2020	-124.108323	41.840936	
390	2048180	CPCC	CPCC1349933	DISTRIBUTION	DEVICE	MANUAL	4/10/2020	COMPLET ED		4/9/2020	4/10/2020	4/10/2020	-122.593338	41.742526	
391	2048198	CPCC	CPCC1350067	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/10/2020	4/10/2020	4/10/2020	-121.491429	41.943418	
392	2048221	CPCC	CPCC1350075	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/10/2020	COMPLET ED		4/10/2020	4/10/2020	4/10/2020	-124.202621	41.751279	
393	2048622	CPCC	CPCC1350238	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/12/2020	COMPLET ED		4/12/2020	4/12/2020	4/12/2020	-122.524503	41.725927	
394	2048661	CPCC	CPCC1350246	DISTRIBUTION	DEVICE	AUTO	4/12/2020	COMPLET ED		4/12/2020	4/13/2020	4/12/2020	-121.398575	41.907511	
395	2048698	CPCC	CPCC1350261	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/12/2020	COMPLET ED		4/12/2020	4/13/2020	4/13/2020	-122.401878	41.379586	
396	2048890	CPCC	CPCC1350326	DISTRIBUTION	CUSTOMER	MANUAL	4/13/2020	COMPLET ED		4/13/2020	4/13/2020	4/13/2020	-122.513771	41.724715	
397	2048886	CPCC	CPCC1350341	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/13/2020	4/13/2020	4/13/2020	-122.383130	41.616714	
398	2048884	CPCC	CPCC1350342	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/13/2020	4/13/2020	4/13/2020	-122.383247	41.616679	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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399	2048883	CPCC	CPCC1350347	DISTRIBUTION	DEVICE	AUTO	4/13/2020	COMPLET ED		4/13/2020	4/13/2020	4/13/2020	-120.546654	41.494605	
400	2048880	CPCC	CPCC1350354	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/13/2020	COMPLET ED		4/13/2020	4/13/2020	4/13/2020	-122.386874	41.418417	
401	2048934	CPCC	CPCC1350393	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/13/2020	4/13/2020	4/13/2020	-121.957391	41.852172	
402	2048971	CPCC	CPCC1350396	DISTRIBUTION	DEVICE	MANUAL	4/14/2020	COMPLET ED		4/13/2020	4/14/2020	4/14/2020	-121.957391	41.852172	
403	2048957	CPCC	CPCC1350400	DISTRIBUTION	DEVICE	MANUAL	4/14/2020	COMPLET ED		4/13/2020	4/14/2020	4/14/2020	-124.164426	41.758069	
404	2049135	CPCC	CPCC1350501	DISTRIBUTION	DEVICE	MANUAL	4/14/2020	COMPLET ED		4/14/2020	4/14/2020	4/14/2020	-121.472154	41.940031	
405	2049148	CPCC	CPCC1350519	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/14/2020	COMPLET ED		4/14/2020	4/14/2020	4/14/2020	-122.279017	41.192855	
406	2049133	CPCC	CPCC1350526	DISTRIBUTION	DEVICE	MANUAL	4/14/2020	COMPLET ED		4/14/2020	4/14/2020	4/14/2020	-124.048200	41.540851	
407	2049393	CPCC	CPCC1350657	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/15/2020	4/15/2020	4/15/2020	-124.155186	41.802161	
408	2049515	CPCC	CPCC1350841	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/16/2020	COMPLET ED		4/16/2020	4/16/2020	4/16/2020	-122.633957	41.691568	
409	2049581	CPCC	CPCC1350870	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/16/2020	COMPLET ED		4/16/2020	4/16/2020	4/16/2020	-122.340273	41.832902	
410	2049773	CPCC	CPCC1350971	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/17/2020	4/17/2020	4/17/2020	-121.911308	41.970179	
411	2049898	CPCC	CPCC1351058	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/17/2020	COMPLET ED		4/17/2020	4/17/2020	4/17/2020	-122.034864	41.789044	
412	2050037	CPCC	CPCC1351172	DISTRIBUTION	CUSTOMER	AUTO	4/18/2020	COMPLET ED		4/18/2020	4/18/2020	4/18/2020	-121.515771	41.996948	
413	2050081	CPCC	CPCC1351255	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/19/2020	COMPLET ED		4/19/2020	4/19/2020	4/19/2020	-122.360438	41.340635	
414	2050246	CPCC	CPCC1351331	DISTRIBUTION	CUSTOMER	AUTO	4/20/2020	COMPLET ED		4/20/2020	4/20/2020	4/20/2020	-121.501031	41.993547	
415	2050247	CPCC	CPCC1351341	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/20/2020	4/20/2020	4/20/2020	-122.803876	41.420128	
416	2050288	CPCC	CPCC1351350	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/20/2020	COMPLET ED		4/20/2020	4/20/2020	4/20/2020	-122.658033	41.714822	
417	2050374	CPCC	CPCC1351377	DISTRIBUTION	CUSTOMER	AUTO	4/20/2020	COMPLET ED		4/20/2020	4/21/2020	4/20/2020	-121.855917	41.968894	
418	2050435	CPCC	CPCC1351393	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/20/2020	COMPLET ED		4/20/2020	4/21/2020	4/20/2020	-121.377536	41.842199	
419	2050470	CPCC	CPCC1351413	DISTRIBUTION	DEVICE	AUTO	4/21/2020	COMPLET ED		4/21/2020	4/22/2020	4/21/2020	-124.204669	41.757676	
420	2050574	CPCC	CPCC1351439	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/21/2020	COMPLET ED		4/21/2020	4/21/2020	4/21/2020	-124.196736	41.785344	
421	2050573	CPCC	CPCC1351440	DISTRIBUTION	DEVICE	MANUAL	4/21/2020	COMPLET ED		4/21/2020	4/21/2020	4/21/2020	-124.196736	41.785344	
422	2050551	CPCC	CPCC1351476	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/21/2020	4/21/2020	4/21/2020	-122.054362	41.822429	
423	2050788	CPCC	CPCC1351672	DISTRIBUTION	DEVICE	MANUAL	4/22/2020	COMPLET ED		4/22/2020	4/22/2020	4/22/2020	-122.613149	41.711747	
424	2050796	CPCC	CPCC1351676	DISTRIBUTION	DEVICE	MANUAL	4/22/2020	COMPLET ED		4/22/2020	4/22/2020	4/22/2020	-122.139542	41.216888	
425	2050783	CPCC	CPCC1351679	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/22/2020	COMPLET ED		4/22/2020	4/22/2020	4/22/2020	-120.611250	41.487475	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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426	2050835	CPCC	CPCC1351693	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/22/2020	COMPLET ED		4/22/2020	4/22/2020	4/22/2020	-122.034857	41.794408	
427	2050878	CPCC	CPCC1351747	DISTRIBUTION	CUSTOMER	AUTO	4/22/2020	COMPLET ED		4/22/2020	4/22/2020	4/22/2020	-122.139765	41.261142	
428	2051041	CPCC	CPCC1351856	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/23/2020	COMPLET ED		4/23/2020	4/23/2020	4/23/2020	-121.921464	41.965627	
429	2051033	CPCC	CPCC1351857	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/23/2020	4/23/2020	4/23/2020	-122.648339	41.730106	
430	2051130	CPCC	CPCC1351862	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/23/2020	4/23/2020	4/23/2020	-124.144910	41.928778	
431	2051132	CPCC	CPCC1351883	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/23/2020	4/23/2020	4/23/2020	-122.386076	41.425304	
432	2051094	CPCC	CPCC1351905	DISTRIBUTION	CUSTOMER	AUTO	4/23/2020	COMPLET ED		4/23/2020	4/23/2020	4/23/2020	-124.146201	41.929226	
433	2051244	CPCC	CPCC1351943	DISTRIBUTION	DEVICE	MANUAL	4/24/2020	COMPLET ED		4/24/2020	4/24/2020	4/24/2020	-122.345097	41.342852	
434	2051248	CPCC	CPCC1351981	DISTRIBUTION	DEVICE	AUTO	4/24/2020	COMPLET ED		4/24/2020	4/24/2020	4/24/2020	-122.399320	41.421464	
435	2051249	CPCC	CPCC1351989	DISTRIBUTION	DEVICE	MANUAL	4/24/2020	COMPLET ED		4/24/2020	4/24/2020	4/24/2020	-122.395440	41.424057	
436	2051276	CPCC	CPCC1352004	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/24/2020	COMPLET ED		4/24/2020	4/24/2020	4/24/2020	-124.205468	41.775482	
437	2051377	CPCC	CPCC1352017	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/24/2020	COMPLET ED		4/24/2020	4/24/2020	4/24/2020	-122.837336	41.534836	
438	2051451	CPCC	CPCC1352064	DISTRIBUTION	DEVICE	AUTO	4/24/2020	COMPLET ED		4/24/2020	4/25/2020	4/25/2020	-122.403040	41.418266	
439	2051521	CPCC	CPCC1352136	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/25/2020	COMPLET ED		4/25/2020	4/25/2020	4/25/2020	-121.374739	41.925489	
440	2051595	CPCC	CPCC1352173	DISTRIBUTION	DEVICE	MANUAL	4/26/2020	COMPLET ED		4/26/2020	4/26/2020	4/26/2020	-122.832726	41.372335	
441	2051807	CPCC	CPCC1352347	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/27/2020	COMPLET ED		4/27/2020	4/27/2020	4/27/2020	-122.443990	41.870650	
442	2051868	CPCC	CPCC1352370	DISTRIBUTION	CUSTOMER	AUTO	4/27/2020	COMPLET ED		4/27/2020	4/27/2020	4/27/2020	-122.149479	41.206503	
443	2051939	CPCC	CPCC1352423	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/27/2020	COMPLET ED		4/27/2020	4/27/2020	4/27/2020	-122.355526	41.338560	
444	2052190	CPCC	CPCC1352472	DISTRIBUTION	CUSTOMER	AUTO	4/28/2020	COMPLET ED		4/28/2020	4/29/2020	4/28/2020	-121.511944	42.016995	
445	2052201	CPCC	CPCC1352544	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/28/2020	COMPLET ED		4/28/2020	4/28/2020	4/28/2020	-122.536558	41.556596	
446	2052202	CPCC	CPCC1352543	DISTRIBUTION	DEVICE	MANUAL	4/28/2020	COMPLET ED		4/28/2020	4/28/2020	4/28/2020	-122.858135	41.527534	
447	2052192	CPCC	CPCC1352570	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/28/2020	COMPLET ED		4/28/2020	4/28/2020	4/28/2020	-122.847390	41.599396	
448	2052423	CPCC	CPCC1352684	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/29/2020	4/29/2020	4/29/2020	-122.523354	41.537865	
449	2052513	CPCC	CPCC1352689	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		4/29/2020	4/29/2020	4/29/2020	-124.056745	41.555771	
450	2052512	CPCC	CPCC1352700	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	4/29/2020	COMPLET ED		4/29/2020	4/29/2020	4/29/2020	-124.061729	41.553455	
451	2052625	CPCC	CPCC1352803	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	4/29/2020	COMPLET ED		4/29/2020	4/29/2020	4/29/2020	-123.986800	41.847642	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
452	2052904	CPCC	CPCC1352892	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		4/30/2020	4/30/2020	4/30/2020	-124.177712	41.799895	
453	2053841	CPCC	CPCC1353761	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/1/2020	COMPLET ED		5/1/2020	5/1/2020	5/1/2020	-124.197707	41.751806	
454	2053850	CPCC	CPCC1353784	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/1/2020	COMPLET ED		5/1/2020	5/1/2020	5/1/2020	-121.960234	41.836745	
455	2053849	CPCC	CPCC1353787	DISTRIBUTION	CUSTOMER	AUTO	5/1/2020	COMPLET ED		5/1/2020	5/1/2020	5/1/2020	-124.202159	41.755031	
456	2054156	CPCC	CPCC1354188	DISTRIBUTION	CUSTOMER	AUTO	5/3/2020	COMPLET ED		5/2/2020	5/4/2020	5/3/2020	-122.889660	41.459670	
457	2054158	CPCC	CPCC1354198	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/2/2020	5/3/2020	5/3/2020	-120.533783	41.499705	
458	2054318	CPCC	CPCC1354238	DISTRIBUTION	CUSTOMER	AUTO	5/3/2020	COMPLET ED		5/3/2020	7/7/2020	5/3/2020	-121.565532	41.942570	
459	2054317	CPCC	CPCC1354256	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/3/2020	5/3/2020	5/3/2020	-122.063694	41.807890	
460	2054371	CPCC	CPCC1354302	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/4/2020	COMPLET ED		5/3/2020	5/4/2020	5/4/2020	-122.265406	41.553902	
461	2054527	CPCC	CPCC1354347	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/4/2020	COMPLET ED		5/4/2020	5/4/2020	5/4/2020	-121.522342	42.001282	
462	2054531	CPCC	CPCC1354356	DISTRIBUTION	DEVICE	MANUAL	5/4/2020	COMPLET ED		5/4/2020	5/4/2020	5/4/2020	-122.911658	41.584618	
463	2054598	CPCC	CPCC1354355	DISTRIBUTION	DEVICE	MANUAL	5/4/2020	COMPLET ED		5/4/2020	5/5/2020	5/4/2020	-122.512259	41.900532	
464	2054539	CPCC	CPCC1354401	DISTRIBUTION	DEVICE	AUTO	5/4/2020	COMPLET ED		5/4/2020	5/4/2020	5/4/2020	-122.512259	41.900532	
465	2054670	CPCC	CPCC1354421	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/5/2020	COMPLET ED		5/4/2020	5/4/2020	5/4/2020	-122.265406	41.553902	
466	2054715	CPCC	CPCC1354438	DISTRIBUTION	CUSTOMER	AUTO	5/5/2020	COMPLET ED		5/5/2020	5/5/2020	5/5/2020	-122.847207	41.602533	
467	2054876	CPCC	CPCC1354472	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/5/2020	COMPLET ED		5/5/2020	5/5/2020	5/5/2020	-124.202684	41.962365	
468	2054881	CPCC	CPCC1354493	DISTRIBUTION	DEVICE	MANUAL	5/5/2020	COMPLET ED		5/5/2020	5/5/2020	5/5/2020	-123.354320	41.862359	
469	2054884	CPCC	CPCC1354498	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/5/2020	COMPLET ED		5/5/2020	5/5/2020	5/5/2020	-121.491303	41.997672	
470	2055075	CPCC	CPCC1354557	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/5/2020	COMPLET ED		5/5/2020	5/6/2020	5/6/2020	-122.039445	41.796736	
471	2055076	CPCC	CPCC1354626	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/6/2020	COMPLET ED		5/5/2020	5/6/2020	5/6/2020	-122.820783	41.878093	
472	2055254	CPCC	CPCC1354637	DISTRIBUTION	DEVICE	MANUAL	5/6/2020	COMPLET ED		5/6/2020	5/6/2020	5/6/2020	-123.191886	41.840108	
473	2055248	CPCC	CPCC1354730	DISTRIBUTION	DEVICE	MANUAL	5/6/2020	COMPLET ED		5/6/2020	5/6/2020	5/6/2020	-121.341935	41.878627	
474	2055255	CPCC	CPCC1354749	DISTRIBUTION	DEVICE	MANUAL	5/6/2020	COMPLET ED		5/6/2020	5/6/2020	5/6/2020	-122.351179	41.274001	
475	2055319	CPCC	CPCC1354823	DISTRIBUTION	DEVICE	MANUAL	5/6/2020	COMPLET ED		5/6/2020	5/6/2020	5/6/2020	-122.005750	41.807787	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
476	2055245	CPCC	CPCC1354825	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/6/2020	COMPLET ED		5/6/2020	5/6/2020	5/6/2020	-124.188564	41.791103	
477	2055713	CPCC	CPCC1355078	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/7/2020	COMPLET ED		5/7/2020	5/7/2020	5/7/2020	-124.140588	41.862958	
478	2055739	CPCC	CPCC1355088	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/7/2020	5/7/2020	5/7/2020	-124.038461	41.526430	
479	2055717	CPCC	CPCC1355110	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/7/2020	5/7/2020	5/7/2020	-122.441427	41.704112	
480	2055718	CPCC	CPCC1355132	DISTRIBUTION	DEVICE	MANUAL	5/7/2020	COMPLET ED		5/7/2020	5/8/2020	5/7/2020	-120.181717	41.531571	
481	2055817	CPCC	CPCC1355160	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/7/2020	5/8/2020	5/8/2020	-124.186080	41.861706	
482	2055919	CPCC	CPCC1355170	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/8/2020	COMPLET ED		5/8/2020	5/8/2020	5/8/2020	-122.978687	41.623166	
483	2055951	CPCC	CPCC1355246	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/8/2020	COMPLET ED		5/8/2020	5/8/2020	5/8/2020	-124.138615	41.836244	
484	2055953	CPCC	CPCC1355247	DISTRIBUTION	DEVICE	MANUAL	5/8/2020	COMPLET ED		5/8/2020	5/8/2020	5/8/2020	-124.138615	41.836244	
485	2055949	CPCC	CPCC1355263	DISTRIBUTION	DEVICE	AUTO	5/8/2020	COMPLET ED		5/8/2020	5/8/2020	5/8/2020	-122.588192	41.788410	
486	2056130	CPCC	CPCC1355325	DISTRIBUTION	DEVICE	MANUAL	5/8/2020	COMPLET ED		5/8/2020	5/9/2020	5/9/2020	-122.352529	41.348734	
487	2056135	CPCC	CPCC1355350	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/8/2020	COMPLET ED		5/8/2020	5/9/2020	5/9/2020	-121.330500	41.935607	
488	2056254	CPCC	CPCC1355437	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/9/2020	5/11/2020	5/9/2020	-121.974590	42.003888	
489	2056396	CPCC	CPCC1355633	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/10/2020	COMPLET ED		5/10/2020	5/10/2020	5/10/2020	-122.378084	41.598548	
490	2056405	CPCC	CPCC1355634	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/10/2020	5/11/2020	5/10/2020	-121.921391	41.974093	
491	2056687	CPCC	CPCC1355707	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-122.402257	41.379141	
492	2056690	CPCC	CPCC1355712	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-122.528126	41.724580	
493	2056676	CPCC	CPCC1355714	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-124.205195	41.748359	
494	2056695	CPCC	CPCC1355743	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/11/2020	COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-121.814015	41.958567	
495	2056685	CPCC	CPCC1355751	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/11/2020	COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-122.319958	41.302778	
496	2056692	CPCC	CPCC1355758	DISTRIBUTION	CUSTOMER	MANUAL	5/11/2020	COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-122.547701	41.534781	
497	2056681	CPCC	CPCC1355761	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-122.845385	41.605710	
498	2056683	CPCC	CPCC1355771	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/11/2020	COMPLET ED		5/11/2020	5/11/2020	5/11/2020	-124.201182	41.961310	
499	2056996	CPCC	CPCC1355798	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		5/12/2020	5/12/2020	5/12/2020	-122.523477	41.519663	
500	2056998	CPCC	CPCC1355804	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/12/2020	5/12/2020	5/12/2020	-122.345092	41.599449	
501	2056999	CPCC	CPCC1355811	DISTRIBUTION	DEVICE	MANUAL	5/12/2020	COMPLET ED		5/12/2020	5/12/2020	5/12/2020	-122.366288	41.936202	
502	2057017	CPCC	CPCC1355816	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/12/2020	5/12/2020	5/12/2020	-122.291116	41.163629	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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503	2057034	CPCC	CPCC1355843	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/12/2020	COMPLET ED		5/12/2020	5/12/2020	5/12/2020	-122.370642	41.509091	
504	2057002	CPCC	CPCC1355861	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/12/2020	COMPLET ED		5/12/2020	5/12/2020	5/12/2020	-121.349022	41.921954	
505	2057327	CPCC	CPCC1355951	DISTRIBUTION	DEVICE	MANUAL	5/13/2020	COMPLET ED		5/13/2020	5/13/2020	5/13/2020	-122.649396	41.732495	
506	2057330	CPCC	CPCC1356016	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		5/13/2020	5/13/2020	5/13/2020	-124.151997	41.823417	
507	2057639	CPCC	CPCC1356127	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		5/14/2020	5/14/2020	5/14/2020	-122.899468	41.444444	
508	2057627	CPCC	CPCC1356130	DISTRIBUTION	CUSTOMER	AUTO	5/14/2020	COMPLET ED		5/14/2020	5/14/2020	5/14/2020	-124.185238	41.781051	
509	2057882	CPCC	CPCC1356249	DISTRIBUTION	CUSTOMER	AUTO	5/15/2020	COMPLET ED		5/15/2020	5/18/2020	5/15/2020	-122.591768	41.658136	
510	2057878	CPCC	CPCC1356266	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/15/2020	5/15/2020	5/15/2020	-121.921464	41.965627	
511	2058013	CPCC	CPCC1356305	DISTRIBUTION	CUSTOMER	AUTO	5/16/2020	COMPLET ED		5/16/2020	5/16/2020	5/16/2020	-124.204808	41.752162	
512	2058015	CPCC	CPCC1356307	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/16/2020	COMPLET ED		5/16/2020	5/16/2020	5/16/2020	-122.133941	41.228286	
513	2058042	CPCC	CPCC1356375	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/16/2020	COMPLET ED		5/16/2020	5/16/2020	5/16/2020	-121.939468	41.941294	
514	2058137	CPCC	CPCC1356400	DISTRIBUTION	DEVICE	MANUAL	5/17/2020	COMPLET ED		5/16/2020	5/18/2020	5/17/2020	-122.524597	41.734501	
515	2058144	CPCC	CPCC1356450	DISTRIBUTION	DEVICE	AUTO	5/17/2020	COMPLET ED		5/17/2020	5/17/2020	5/17/2020	-122.141013	41.178905	
516	2058145	CPCC	CPCC1356451	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/17/2020	5/17/2020	5/17/2020	-122.004851	41.831702	
517	2058257	CPCC	CPCC1356506	DISTRIBUTION	DEVICE	MANUAL	5/17/2020	COMPLET ED		5/17/2020	5/17/2020	5/17/2020	-124.150198	41.758125	
518	2058256	CPCC	CPCC1356523	DISTRIBUTION	DEVICE	MANUAL	5/17/2020	COMPLET ED		5/17/2020	5/17/2020	5/17/2020	-122.899275	41.366189	
519	2058259	CPCC	CPCC1356567	DISTRIBUTION	DEVICE	AUTO	5/17/2020	COMPLET ED		5/17/2020	5/18/2020	5/17/2020	-122.311004	41.291781	
520	2058260	CPCC	CPCC1356594	DISTRIBUTION	DEVICE	AUTO	5/17/2020	COMPLET ED		5/17/2020	5/17/2020	5/17/2020	-122.953778	41.632652	
521	2058305	CPCC	CPCC1356613	DISTRIBUTION	DEVICE	MANUAL	5/18/2020	COMPLET ED		5/18/2020	5/18/2020	5/18/2020	-121.925398	41.964201	
522	2058529	CPCC	CPCC1356679	DISTRIBUTION	DEVICE	MANUAL	5/18/2020	COMPLET ED		5/18/2020	5/18/2020	5/18/2020	-122.135735	41.244501	
523	2058551	CPCC	CPCC1356700	DISTRIBUTION	CUSTOMER	AUTO	5/18/2020	COMPLET ED		5/18/2020	5/18/2020	5/18/2020	-122.373618	41.527063	
524	2058779	CPCC	CPCC1356837	DISTRIBUTION	DEVICE	MANUAL	5/19/2020	COMPLET ED		5/18/2020	5/19/2020	5/19/2020	-122.829944	41.558799	
525	2058772	CPCC	CPCC1356839	DISTRIBUTION	CUSTOMER	MANUAL	5/19/2020	COMPLET ED		5/18/2020	5/19/2020	5/19/2020	-122.379744	41.512971	
526	2058797	CPCC	CPCC1356874	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/18/2020	5/19/2020	5/19/2020	-121.913818	41.966640	
527	2058771	CPCC	CPCC1356879	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/19/2020	COMPLET ED		5/18/2020	5/19/2020	5/19/2020	-122.648803	41.723554	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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528	2058796	CPCC	CPCC1356886	DISTRIBUTION	DEVICE	MANUAL	5/19/2020	COMPLETED		5/19/2020	5/19/2020	5/19/2020	-121.913744	41.966639	
529	2058953	CPCC	CPCC1356905	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		5/19/2020	5/19/2020	5/19/2020	-122.632774	41.707504	
530	2058918	CPCC	CPCC1356917	DISTRIBUTION	DEVICE	AUTO		COMPLETED		5/19/2020	5/19/2020	5/19/2020	-124.101478	41.830531	
531	2059046	CPCC	CPCC1357030	DISTRIBUTION	CUSTOMER	AUTO	5/19/2020	COMPLETED		5/19/2020	5/19/2020	5/19/2020	-120.171824	41.512116	
532	2059185	CPCC	CPCC1357049	DISTRIBUTION	DEVICE	AUTO		COMPLETED		5/19/2020	5/20/2020	5/20/2020	-124.198766	41.765930	
533	2059186	CPCC	CPCC1357079	DISTRIBUTION	DEVICE	AUTO		COMPLETED		5/19/2020	5/20/2020	5/20/2020	-121.378379	41.888001	
534	2059429	CPCC	CPCC1357231	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/20/2020	COMPLETED		5/20/2020	5/20/2020	5/20/2020	-122.314465	41.315831	
535	2059627	CPCC	CPCC1357321	DISTRIBUTION	DEVICE	AUTO	5/21/2020	COMPLETED		5/21/2020	5/21/2020	5/21/2020	-124.208084	41.773030	
536	2059694	CPCC	CPCC1357427	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		5/21/2020	5/21/2020	5/21/2020	-122.898869	41.451747	
537	2059699	CPCC	CPCC1357436	DISTRIBUTION	DEVICE	AUTO		COMPLETED		5/21/2020	5/21/2020	5/21/2020	-124.183814	41.876595	
538	2059753	CPCC	CPCC1357441	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/21/2020	COMPLETED		5/21/2020	5/21/2020	5/21/2020	-121.818756	41.773227	
539	2059700	CPCC	CPCC1357443	DISTRIBUTION	DEVICE	AUTO		COMPLETED		5/21/2020	5/21/2020	5/21/2020	-121.599381	41.909807	
540	2059738	CPCC	CPCC1357473	DISTRIBUTION	DEVICE	AUTO	5/21/2020	COMPLETED		5/21/2020	5/24/2020	5/21/2020	-122.004851	41.831702	
541	2059928	CPCC	CPCC1357555	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/22/2020	COMPLETED		5/22/2020	5/22/2020	5/22/2020	-121.360800	41.812514	
542	2059904	CPCC	CPCC1357562	DISTRIBUTION	DEVICE	MANUAL	5/22/2020	COMPLETED		5/22/2020	5/22/2020	5/22/2020	-124.205137	41.748390	
543	2059917	CPCC	CPCC1357565	DISTRIBUTION	DEVICE	MANUAL	5/22/2020	COMPLETED		5/22/2020	5/22/2020	5/22/2020	-122.911616	41.548475	
544	2059988	CPCC	CPCC1357583	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/22/2020	COMPLETED		5/22/2020	5/22/2020	5/22/2020	-122.902253	41.526366	
545	2059931	CPCC	CPCC1357587	DISTRIBUTION	CUSTOMER	AUTO	5/22/2020	COMPLETED		5/22/2020	5/22/2020	5/22/2020	-122.286359	41.315207	
546	2060393	CPCC	CPCC1357703	DISTRIBUTION	DEVICE	AUTO		COMPLETED		5/23/2020	5/23/2020	5/23/2020	-122.632593	41.715548	
547	2060513	CPCC	CPCC1357716	DISTRIBUTION	CUSTOMER	MANUAL	5/23/2020	COMPLETED		5/23/2020	5/23/2020	5/23/2020	-124.154030	41.762256	
548	2060702	CPCC	CPCC1357732	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLETED		5/23/2020	5/24/2020	5/24/2020	-123.195489	41.846597	
549	2060909	CPCC	CPCC1358441	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/24/2020	COMPLETED		5/24/2020	5/24/2020	5/24/2020	-122.457553	41.732853	
550	2060977	CPCC	CPCC1358457	DISTRIBUTION	DEVICE	MANUAL	5/24/2020	COMPLETED		5/24/2020	5/26/2020	5/25/2020	-120.181709	41.531571	
551	2060979	CPCC	CPCC1358466	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/24/2020	COMPLETED		5/24/2020	5/25/2020	5/25/2020	-124.175760	41.851842	
552	2061066	CPCC	CPCC1358474	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/25/2020	COMPLETED		5/25/2020	5/27/2020	5/25/2020	-121.408258	41.811306	
553	2061067	CPCC	CPCC1358482	DISTRIBUTION	DEVICE	MANUAL	5/25/2020	COMPLETED		5/25/2020	5/25/2020	5/25/2020	-121.980774	41.851210	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
554	2061069	CPCC	CPCC1358486	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/25/2020	COMPLET ED		5/25/2020	5/25/2020	5/25/2020	-120.549208	41.550469	
555	2061073	CPCC	CPCC1358635	DISTRIBUTION	CUSTOMER	MANUAL	5/25/2020	COMPLET ED		5/25/2020	5/25/2020	5/25/2020	-122.310369	41.314783	
556	2061252	CPCC	CPCC1358778	DISTRIBUTION	CUSTOMER	MANUAL	5/26/2020	COMPLET ED		5/26/2020	5/26/2020	5/26/2020	-124.216402	41.763889	
557	2061251	CPCC	CPCC1358790	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/26/2020	5/26/2020	5/26/2020	-121.893276	41.994373	
558	2061289	CPCC	CPCC1358805	DISTRIBUTION	CUSTOMER	MANUAL	5/26/2020	COMPLET ED		5/26/2020	5/26/2020	5/26/2020	-124.177441	41.802695	
559	2061255	CPCC	CPCC1358812	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/26/2020	5/26/2020	5/26/2020	-122.015104	41.778955	
560	2061292	CPCC	CPCC1358829	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		5/26/2020	5/26/2020	5/26/2020	-121.892483	41.995955	
561	2061401	CPCC	CPCC1358876	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/26/2020	COMPLET ED		5/26/2020	5/26/2020	5/26/2020	-122.578936	41.612214	
562	2061611	CPCC	CPCC1358931	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/27/2020	5/27/2020	5/27/2020	-124.151769	41.834861	
563	2061556	CPCC	CPCC1358960	DISTRIBUTION	DEVICE	AUTO	5/27/2020	COMPLET ED		5/27/2020	5/27/2020	5/27/2020	-120.558066	41.474732	
564	2061597	CPCC	CPCC1358966	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/27/2020	5/27/2020	5/27/2020	-123.379765	41.793209	
565	2061604	CPCC	CPCC1358968	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/27/2020	COMPLET ED		5/27/2020	5/28/2020	5/27/2020	-120.555168	41.471033	
566	2061654	CPCC	CPCC1358978	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/27/2020	5/27/2020	5/27/2020	-123.069208	41.781080	
567	2062077	CPCC	CPCC1359060	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		5/28/2020	5/28/2020	5/28/2020	-124.064076	41.792222	
568	2061885	CPCC	CPCC1359084	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/28/2020	COMPLET ED		5/28/2020	5/28/2020	5/28/2020	-121.491605	41.969939	
569	2062080	CPCC	CPCC1359116	DISTRIBUTION	CUSTOMER	AUTO	5/28/2020	COMPLET ED		5/28/2020	5/28/2020	5/28/2020	-124.205965	41.765970	
570	2062492	CPCC	CPCC1359190	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		5/28/2020	5/29/2020	5/29/2020	-122.841133	41.518185	
571	2062251	CPCC	CPCC1359196	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/29/2020	COMPLET ED		5/28/2020	5/29/2020	5/29/2020	-122.868550	41.839776	
572	2062493	CPCC	CPCC1359199	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		5/28/2020	5/29/2020	5/29/2020	-122.841231	41.518592	
573	2062375	CPCC	CPCC1359200	DISTRIBUTION	DEVICE	MANUAL	5/29/2020	COMPLET ED		5/28/2020	5/29/2020	5/29/2020	-122.836103	41.503852	
574	2062374	CPCC	CPCC1359202	DISTRIBUTION	DEVICE	MANUAL	5/29/2020	COMPLET ED		5/28/2020	5/29/2020	5/29/2020	-122.856056	41.504829	
575	2062370	CPCC	CPCC1359239	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/29/2020	COMPLET ED		5/29/2020	5/29/2020	5/29/2020	-122.870593	41.840437	
576	2062372	CPCC	CPCC1359272	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/29/2020	COMPLET ED		5/29/2020	5/29/2020	5/29/2020	-122.907718	41.508448	
577	2062495	CPCC	CPCC1359291	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		5/29/2020	5/29/2020	5/29/2020	-122.845916	41.526722	
578	2062749	TRAN	TRAN2062749	TRANSMISSION	FAULT OPERATION			COMPLET ED		5/30/2020	5/30/2020	5/30/2020	-122.368709	41.707526	
579	2062653	CPCC	CPCC1359412	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/30/2020	COMPLET ED		5/29/2020	5/30/2020	5/30/2020	-122.894884	41.515224	

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580	2062897	CPCC	CPCC1359696	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/30/2020	COMPLET ED		5/30/2020	5/30/2020	5/30/2020	-123.387899	41.788515	
581	2062915	CPCC	CPCC1359714	DISTRIBUTION	CUSTOMER	AUTO	5/30/2020	COMPLET ED		5/30/2020	5/30/2020	5/30/2020	-122.276497	41.233205	
582	2062755	TRAN	TRAN2062755	TRANSMISSION	FAULT OPERATION			COMPLET ED		5/30/2020	6/14/2020	5/30/2020	-122.393125	41.969700	
583	2063110	CPCC	CPCC1359763	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	5/30/2020	COMPLET ED		5/30/2020	5/31/2020	5/31/2020	-122.532305	41.721874	
584	2063116	CPCC	CPCC1359793	DISTRIBUTION	DEVICE	MANUAL	5/30/2020	COMPLET ED		5/30/2020	6/4/2020	5/31/2020	-122.832980	41.372898	
585	2063112	CPCC	CPCC1360577	DISTRIBUTION	DEVICE	MANUAL	5/30/2020	COMPLET ED		5/30/2020	5/31/2020	5/31/2020	-122.354156	41.535826	
586	2063119	CPCC	CPCC1362256	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/31/2020	COMPLET ED		5/30/2020	5/31/2020	5/31/2020	-124.139149	41.834265	
587	2063179	CPCC	CPCC1362269	DISTRIBUTION	DEVICE	MANUAL	5/31/2020	COMPLET ED		5/31/2020	5/31/2020	5/31/2020	-123.387618	41.846634	
588	2063123	CPCC	CPCC1362314	DISTRIBUTION	DEVICE	MANUAL	5/31/2020	COMPLET ED		5/31/2020	5/31/2020	5/31/2020	-124.165313	41.758027	
589	2063122	CPCC	CPCC1362426	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/31/2020	6/2/2020	5/31/2020	-124.165313	41.758027	
590	2063247	CPCC	CPCC1362611	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/31/2020	COMPLET ED		5/31/2020	5/31/2020	5/31/2020	-121.544144	41.873444	
591	2063684	CPCC	CPCC1362614	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		5/31/2020	5/31/2020	5/31/2020	-122.563920	41.538023	
592	2063572	CPCC	CPCC1362742	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	5/31/2020	COMPLET ED		5/31/2020	5/31/2020	5/31/2020	-121.544144	41.873444	
593	2064422	CPCC	CPCC1363023	DISTRIBUTION	DEVICE	MANUAL	6/1/2020	COMPLET ED		5/31/2020	6/7/2020	6/1/2020	-122.589118	41.743227	
594	2064411	CPCC	CPCC1363084	DISTRIBUTION	DEVICE	AUTO	6/1/2020	COMPLET ED		6/1/2020	6/2/2020	6/1/2020	-123.377787	41.799889	
595	2064418	CPCC	CPCC1363117	DISTRIBUTION	DEVICE	MANUAL	6/1/2020	COMPLET ED		6/1/2020	6/2/2020	6/1/2020	-123.377787	41.799889	
596	2065337	CPCC	CPCC1363807	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	6/3/2020	COMPLET ED		6/2/2020	6/3/2020	6/3/2020	-123.389862	41.846077	
597	2065338	CPCC	CPCC1363863	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/2/2020	6/19/2020	6/3/2020	-122.626837	41.704795	
598	2065340	CPCC	CPCC1363894	DISTRIBUTION	DEVICE	MANUAL	6/3/2020	COMPLET ED		6/3/2020	6/3/2020	6/3/2020	-121.864176	42.057565	
599	2065331	CPCC	CPCC1363911	DISTRIBUTION	DEVICE	AUTO	6/3/2020	COMPLET ED		6/3/2020	6/3/2020	6/3/2020	-124.183814	41.876595	
600	2065349	CPCC	CPCC1364053	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		6/3/2020	6/3/2020	6/3/2020	-122.275507	41.233901	
601	2065623	CPCC	CPCC1364146	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/4/2020	COMPLET ED		6/4/2020	6/4/2020	6/4/2020	-122.396067	41.653834	
602	2065711	CPCC	CPCC1364187	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/4/2020	COMPLET ED		6/4/2020	6/4/2020	6/4/2020	-122.652536	41.724507	
603	2065709	CPCC	CPCC1364240	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/4/2020	COMPLET ED		6/4/2020	6/4/2020	6/4/2020	-122.518586	41.723736	
604	2065767	CPCC	CPCC1364247	DISTRIBUTION	CUSTOMER	MANUAL	6/4/2020	COMPLET ED		6/4/2020	6/5/2020	6/4/2020	-124.204556	41.786151	
605	2065921	CPCC	CPCC1364338	DISTRIBUTION	CUSTOMER	MANUAL	6/5/2020	COMPLET ED		6/5/2020	6/5/2020	6/5/2020	-122.278009	41.198565	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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606	2066402	CPCC	CPCC1364420	DISTRIBUTION	DEVICE	MANUAL	6/5/2020	COMPLET ED		6/5/2020	6/6/2020	6/6/2020	-122.063639	41.807154	
607	2066930	CPCC	CPCC1364610	DISTRIBUTION	DEVICE	AUTO	6/6/2020	COMPLET ED		6/6/2020	6/6/2020	6/6/2020	-122.063639	41.807154	
608	2066926	CPCC	CPCC1364619	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/6/2020	COMPLET ED		6/6/2020	6/6/2020	6/6/2020	-122.319659	41.316051	
609	2066924	CPCC	CPCC1364621	DISTRIBUTION	DEVICE	MANUAL	6/6/2020	COMPLET ED		6/6/2020	6/6/2020	6/6/2020	-122.818369	41.870608	
610	2067031	CPCC	CPCC1364919	DISTRIBUTION	DEVICE	AUTO	6/6/2020	COMPLET ED		6/6/2020	6/6/2020	6/6/2020	-122.063639	41.807154	
611	2067701	CPCC	CPCC1365054	DISTRIBUTION	CUSTOMER	MANUAL	6/7/2020	COMPLET ED		6/7/2020	6/10/2020	6/7/2020	-123.372810	41.795859	
612	2067703	CPCC	CPCC1365055	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/7/2020	COMPLET ED		6/7/2020	6/7/2020	6/7/2020	-122.915720	41.520227	
613	2068163	CPCC	CPCC1365171	DISTRIBUTION	CUSTOMER	AUTO	6/8/2020	COMPLET ED		6/8/2020	6/8/2020	6/8/2020	-122.318647	41.130771	
614	2068493	CPCC	CPCC1365210	DISTRIBUTION	DEVICE	MANUAL	6/8/2020	COMPLET ED		6/8/2020	6/9/2020	6/9/2020	-122.999630	41.742048	
615	2068710	CPCC	CPCC1365277	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	6/9/2020	COMPLET ED		6/9/2020	6/9/2020	6/9/2020	-124.153178	41.773471	
616	2068701	CPCC	CPCC1365321	DISTRIBUTION	DEVICE	AUTO	6/9/2020	COMPLET ED		6/9/2020	6/9/2020	6/9/2020	-124.197750	41.783288	
617	2068887	CPCC	CPCC1365471	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		6/9/2020	6/9/2020	6/9/2020	-124.141626	41.801352	
618	2068886	CPCC	CPCC1365473	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/9/2020	COMPLET ED		6/9/2020	6/9/2020	6/9/2020	-121.419297	41.900548	
619	2069141	CPCC	CPCC1365598	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/10/2020	COMPLET ED		6/10/2020	6/10/2020	6/10/2020	-122.959258	41.618087	
620	2069140	CPCC	CPCC1365600	DISTRIBUTION	CUSTOMER	AUTO	6/10/2020	COMPLET ED		6/10/2020	6/10/2020	6/10/2020	-124.180615	41.755735	
621	2069271	CPCC	CPCC1365605	DISTRIBUTION	DEVICE	AUTO	6/10/2020	COMPLET ED		6/10/2020	6/10/2020	6/10/2020	-122.924111	41.557969	
622	2069508	CPCC	CPCC1365704	DISTRIBUTION	DEVICE	MANUAL	6/11/2020	COMPLET ED		6/11/2020	6/11/2020	6/11/2020	-124.069647	41.573928	
623	2069689	CPCC	CPCC1365794	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/11/2020	COMPLET ED		6/11/2020	6/12/2020	6/12/2020	-122.916425	41.636329	
624	2069690	CPCC	CPCC1365799	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		6/11/2020	6/12/2020	6/12/2020	-122.321411	41.299558	
625	2069691	CPCC	CPCC1365818	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/11/2020	COMPLET ED		6/11/2020	6/12/2020	6/12/2020	-121.401588	41.955678	
626	2069737	CPCC	CPCC1366383	DISTRIBUTION	DEVICE	MANUAL	6/12/2020	COMPLET ED		6/11/2020	6/12/2020	6/12/2020	-122.526225	41.538025	
627	2069870	CPCC	CPCC1366616	DISTRIBUTION	DEVICE	AUTO	6/12/2020	COMPLET ED		6/12/2020	6/15/2020	6/12/2020	-121.226581	41.633025	
628	2069869	CPCC	CPCC1366654	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/12/2020	6/12/2020	6/12/2020	-124.204556	41.786151	
629	2070006	CPCC	CPCC1366715	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/12/2020	COMPLET ED		6/12/2020	6/12/2020	6/12/2020	-122.359362	41.757964	
630	2070126	CPCC	CPCC1366806	DISTRIBUTION	DEVICE	MANUAL	6/13/2020	COMPLET ED		6/12/2020	6/13/2020	6/13/2020	-121.496319	41.952489	
631	2070125	CPCC	CPCC1366812	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	6/13/2020	COMPLET ED		6/12/2020	6/13/2020	6/13/2020	-121.918215	41.959821	
632	2070156	CPCC	CPCC1366826	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/13/2020	COMPLET ED		6/13/2020	6/13/2020	6/13/2020	-122.397231	41.585140	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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633	2070204	CPCC	CPCC1366838	DISTRIBUTION	CUSTOMER	MANUAL	6/13/2020	COMPLET ED		6/13/2020	6/13/2020	6/13/2020	-124.202557	41.772188	
634	2070206	CPCC	CPCC1366844	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/13/2020	COMPLET ED		6/13/2020	6/13/2020	6/13/2020	-121.510913	41.966622	
635	2070433	CPCC	CPCC1366915	DISTRIBUTION	CUSTOMER	AUTO	6/14/2020	COMPLET ED		6/14/2020	6/14/2020	6/14/2020	-124.078568	41.808086	
636	2070434	CPCC	CPCC1366916	DISTRIBUTION	CUSTOMER	AUTO	6/14/2020	COMPLET ED		6/14/2020	6/14/2020	6/14/2020	-124.119532	41.855297	
637	2070761	CPCC	CPCC1367020	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		6/15/2020	6/15/2020	6/15/2020	-122.363493	41.970612	
638	2071153	CPCC	CPCC1368159	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/16/2020	COMPLET ED		6/16/2020	6/16/2020	6/16/2020	-122.859946	41.600974	
639	2071316	CPCC	CPCC1368172	DISTRIBUTION	CUSTOMER	AUTO	6/16/2020	COMPLET ED		6/16/2020	6/17/2020	6/17/2020	-122.377148	41.430494	
640	2071318	CPCC	CPCC1368194	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/17/2020	COMPLET ED		6/17/2020	6/17/2020	6/17/2020	-121.491288	41.993658	
641	2071420	CPCC	CPCC1368231	DISTRIBUTION	CUSTOMER	AUTO	6/17/2020	COMPLET ED		6/17/2020	6/17/2020	6/17/2020	-122.435618	41.439771	
642	2071742	CPCC	CPCC1368372	DISTRIBUTION	DEVICE	AUTO	6/18/2020	COMPLET ED		6/18/2020	6/18/2020	6/18/2020	-121.457081	41.925135	
643	2071862	CPCC	CPCC1368398	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		6/18/2020	6/18/2020	6/18/2020	-122.382109	41.400436	
644	2071951	CPCC	CPCC1368425	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	6/18/2020	COMPLET ED		6/18/2020	6/18/2020	6/18/2020	-122.383053	41.404035	
645	2071866	CPCC	CPCC1368436	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/18/2020	COMPLET ED		6/18/2020	6/18/2020	6/18/2020	-124.168752	41.853088	
646	2071856	CPCC	CPCC1368441	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		6/18/2020	6/18/2020	6/18/2020	-122.382109	41.400436	
647	2072038	CPCC	CPCC1368507	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/19/2020	6/19/2020	6/19/2020	-122.321652	41.304422	
648	2072362	CPCC	CPCC1368639	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	6/20/2020	COMPLET ED		6/20/2020	6/20/2020	6/20/2020	-121.525687	41.965284	
649	2072363	CPCC	CPCC1368642	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/20/2020	COMPLET ED		6/20/2020	6/20/2020	6/20/2020	-122.646746	41.718499	
650	2072366	CPCC	CPCC1368667	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/20/2020	COMPLET ED		6/20/2020	6/22/2020	6/20/2020	-124.217487	41.757091	
651	2072586	CPCC	CPCC1368808	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		6/21/2020	6/22/2020	6/22/2020	-122.853135	41.601048	
652	2072587	CPCC	CPCC1368809	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		6/21/2020	6/22/2020	6/22/2020	-123.393344	41.792263	
653	2072743	CPCC	CPCC1368893	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		6/22/2020	6/22/2020	6/22/2020	-122.029766	41.789770	
654	2073154	CPCC	CPCC1369232	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/23/2020	6/23/2020	6/23/2020	-122.143848	41.251643	
655	2073190	CPCC	CPCC1369253	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/23/2020	6/23/2020	6/23/2020	-122.896288	41.454937	
656	2073191	CPCC	CPCC1369259	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		6/23/2020	6/23/2020	6/23/2020	-122.024848	41.804190	
657	2073232	CPCC	CPCC1369280	DISTRIBUTION	DEVICE	AUTO	6/23/2020	COMPLET ED		6/23/2020	6/24/2020	6/23/2020	-122.647562	41.729475	
658	2073229	CPCC	CPCC1369288	DISTRIBUTION	CUSTOMER	AUTO	6/23/2020	COMPLET ED		6/23/2020	6/24/2020	6/23/2020	-122.372690	41.532313	
659	2073335	CPCC	CPCC1369358	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/23/2020	6/24/2020	6/24/2020	-122.633797	41.735859	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
660	2073340	CPCC	CPCC1369361	DISTRIBUTION	DEVICE	MANUAL	6/24/2020	COMPLET ED		6/23/2020	6/24/2020	6/24/2020	-120.323438	41.560352	
661	2073491	CPCC	CPCC1369430	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		6/24/2020	6/24/2020	6/24/2020	-122.646086	41.995690	
662	2073562	CPCC	CPCC1369467	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/24/2020	6/24/2020	6/24/2020	-124.187311	41.752622	
663	2073556	CPCC	CPCC1369528	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/24/2020	COMPLET ED		6/24/2020	6/24/2020	6/24/2020	-122.532489	41.702550	
664	2073590	CPCC	CPCC1369542	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/24/2020	COMPLET ED		6/24/2020	6/24/2020	6/24/2020	-122.554995	41.910660	
665	2073948	CPCC	CPCC1369613	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		6/25/2020	6/25/2020	6/25/2020	-122.453463	41.635541	
666	2073860	CPCC	CPCC1369629	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		6/25/2020	6/25/2020	6/25/2020	-122.620629	41.664533	
667	2073863	CPCC	CPCC1369658	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/25/2020	6/25/2020	6/25/2020	-124.187311	41.752622	
668	2074027	CPCC	CPCC1369697	DISTRIBUTION	DEVICE	AUTO	6/25/2020	COMPLET ED		6/25/2020	6/25/2020	6/25/2020	-122.268632	41.213401	
669	2074299	CPCC	CPCC1369907	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/26/2020	6/26/2020	6/26/2020	-124.213048	41.754456	
670	2074360	CPCC	CPCC1369928	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		6/26/2020	6/26/2020	6/26/2020	-121.900996	41.935771	
671	2074645	CPCC	CPCC1370260	DISTRIBUTION	CUSTOMER	AUTO	#####	COMPLET ED		#####	#####	#####	-121.901000	41.935771	
672	2074998	CPCC	CPCC1370417	DISTRIBUTION	DEVICE	AUTO	6/28/2020	COMPLET ED		6/28/2020	6/28/2020	6/28/2020	-122.276841	41.267672	
673	2074942	CPCC	CPCC1370421	DISTRIBUTION	DEVICE	AUTO	6/28/2020	COMPLET ED		6/28/2020	6/28/2020	6/28/2020	-124.199833	41.774981	
674	2074940	CPCC	CPCC1370424	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/28/2020	6/28/2020	6/28/2020	-124.199833	41.774981	
675	2074997	CPCC	CPCC1370432	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/28/2020	6/28/2020	6/28/2020	-122.296952	41.282644	
676	2075276	CPCC	CPCC1370471	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/28/2020	6/29/2020	6/29/2020	-120.564363	41.494389	
677	2075274	CPCC	CPCC1370516	DISTRIBUTION	DEVICE	AUTO	6/29/2020	COMPLET ED		6/29/2020	6/29/2020	6/29/2020	-120.564348	41.494391	
678	2075614	CPCC	CPCC1370594	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		6/29/2020	6/29/2020	6/29/2020	-121.374265	41.888703	
679	2075538	CPCC	CPCC1370598	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	6/29/2020	COMPLET ED		6/29/2020	6/29/2020	6/29/2020	-122.292003	41.318960	
680	2075802	CPCC	CPCC1370685	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/30/2020	6/30/2020	6/30/2020	-124.216694	41.767724	
681	2075857	CPCC	CPCC1370719	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		6/30/2020	6/30/2020	6/30/2020	-124.219405	41.774533	
682	2075964	CPCC	CPCC1370741	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		6/30/2020	6/30/2020	6/30/2020	-122.306211	41.297848	
683	2076043	CPCC	CPCC1370798	DISTRIBUTION	DEVICE	AUTO	7/1/2020	COMPLET ED		6/30/2020	7/1/2020	7/1/2020	-122.364096	41.972537	
684	2076117	CPCC	CPCC1370843	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		7/1/2020	7/1/2020	7/1/2020	-122.272580	41.214834	
685	2076205	CPCC	CPCC1370889	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/1/2020	7/1/2020	7/1/2020	-121.909415	41.972884	

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686	2076311	CPCC	CPCC1370900	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/1/2020	7/1/2020	7/1/2020	-122.589118	41.743227	
687	2076374	CPCC	CPCC1370902	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/1/2020	7/2/2020	7/2/2020	-124.168262	41.897786	
688	2076310	CPCC	CPCC1370905	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/1/2020	7/1/2020	7/1/2020	-124.180886	41.884378	
689	2076749	CPCC	CPCC1371080	DISTRIBUTION	DEVICE	AUTO	7/3/2020	COMPLET ED		7/3/2020	7/3/2020	7/3/2020	-122.555000	41.727056	
690	2076901	CPCC	CPCC1371166	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/4/2020	7/8/2020	7/4/2020	-124.180954	41.880295	
691	2076896	CPCC	CPCC1371185	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/4/2020	COMPLET ED		7/4/2020	7/4/2020	7/4/2020	-122.597004	41.747118	
692	2076967	CPCC	CPCC1371204	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/4/2020	COMPLET ED		7/4/2020	7/4/2020	7/4/2020	-122.557684	41.726850	
693	2076968	CPCC	CPCC1371210	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		7/4/2020	7/8/2020	7/4/2020	-124.162041	41.760572	
694	2077052	CPCC	CPCC1371226	DISTRIBUTION	DEVICE	MANUAL	7/5/2020	COMPLET ED		7/5/2020	7/5/2020	7/5/2020	-121.340526	41.847501	
695	2077160	CPCC	CPCC1371280	DISTRIBUTION	DEVICE	MANUAL	7/6/2020	COMPLET ED		7/5/2020	7/6/2020	7/6/2020	-122.903403	41.634847	
696	2077156	CPCC	CPCC1371383	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/5/2020	7/5/2020	7/5/2020	-122.967321	41.581595	
697	2077226	CPCC	CPCC1371403	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/6/2020	COMPLET ED		7/6/2020	7/8/2020	7/6/2020	-124.191733	41.753482	
698	2077334	CPCC	CPCC1371462	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/6/2020	COMPLET ED		7/6/2020	7/9/2020	7/6/2020	-122.545401	41.709460	
699	2077337	CPCC	CPCC1371484	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/6/2020	COMPLET ED		7/6/2020	7/7/2020	7/6/2020	-124.152638	41.828437	
700	2077475	CPCC	CPCC1371507	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/6/2020	COMPLET ED		7/6/2020	7/6/2020	7/6/2020	-122.335296	41.313274	
701	2077671	CPCC	CPCC1371641	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/7/2020	7/7/2020	7/7/2020	-124.187311	41.752622	
702	2077853	CPCC	CPCC1371711	DISTRIBUTION	DEVICE	AUTO	7/7/2020	COMPLET ED		7/7/2020	7/8/2020	7/7/2020	-120.182011	41.531449	
703	2077959	CPCC	CPCC1371749	DISTRIBUTION	DEVICE	MANUAL	7/8/2020	COMPLET ED		7/7/2020	7/8/2020	7/8/2020	-122.426651	41.888683	
704	2077957	CPCC	CPCC1371757	DISTRIBUTION	CUSTOMER	AUTO	7/7/2020	COMPLET ED		7/7/2020	7/8/2020	7/8/2020	-124.173355	41.775205	
705	2078076	CPCC	CPCC1371838	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/8/2020	COMPLET ED		7/8/2020	7/8/2020	7/8/2020	-122.438089	41.418914	
706	2078060	CPCC	CPCC1371847	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/8/2020	7/8/2020	7/8/2020	-122.472330	41.778220	
707	2078075	CPCC	CPCC1371849	DISTRIBUTION	DEVICE	AUTO	7/8/2020	COMPLET ED		7/8/2020	7/9/2020	7/8/2020	-121.276606	41.704644	
708	2078137	CPCC	CPCC1371848	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/8/2020	7/8/2020	7/8/2020	-122.472427	41.780639	
709	2078110	CPCC	CPCC1371856	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/8/2020	COMPLET ED		7/8/2020	7/8/2020	7/8/2020	-122.358329	41.397771	
710	2078277	CPCC	CPCC1371872	DISTRIBUTION	DEVICE	MANUAL	7/8/2020	COMPLET ED		7/8/2020	7/9/2020	7/9/2020	-122.631853	41.990907	
711	2078360	CPCC	CPCC1371957	DISTRIBUTION	DEVICE	MANUAL	7/9/2020	COMPLET ED		7/9/2020	7/9/2020	7/9/2020	-123.979953	41.846671	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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712	2078366	CPCC	CPCC1371971	DISTRIBUTION	DEVICE	MANUAL	7/9/2020	COMPLET ED		7/9/2020	7/9/2020	7/9/2020	-122.506608	41.889925	
713	2078363	CPCC	CPCC1371983	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/9/2020	COMPLET ED		7/9/2020	7/9/2020	7/9/2020	-123.977634	41.846767	
714	2078362	CPCC	CPCC1371984	DISTRIBUTION	CUSTOMER	AUTO	7/9/2020	COMPLET ED		7/9/2020	7/9/2020	7/9/2020	-123.978454	41.846631	
715	2078416	CPCC	CPCC1371989	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/9/2020	COMPLET ED		7/9/2020	7/9/2020	7/9/2020	-122.594953	41.778405	
716	2078451	CPCC	CPCC1372002	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/9/2020	COMPLET ED		7/9/2020	7/9/2020	7/9/2020	-121.919998	41.967047	
717	2078676	CPCC	CPCC1372059	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/9/2020	7/10/2020	7/10/2020	-123.161070	41.857679	
718	2078677	CPCC	CPCC1372064	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		7/9/2020	7/10/2020	7/10/2020	-124.201921	41.750515	
719	2078796	CPCC	CPCC1372109	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/10/2020	COMPLET ED		7/10/2020	7/10/2020	7/10/2020	-122.438089	41.418914	
720	2078837	CPCC	CPCC1372140	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/10/2020	7/10/2020	7/10/2020	-122.641848	41.706457	
721	2078798	CPCC	CPCC1372141	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/10/2020	7/10/2020	7/10/2020	-124.203491	41.981793	
722	2078860	CPCC	CPCC1372179	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/10/2020	7/10/2020	7/10/2020	-122.370261	41.065183	
723	2079043	CPCC	CPCC1372278	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/11/2020	COMPLET ED		7/11/2020	7/11/2020	7/11/2020	-123.021209	41.720273	
724	2079651	CPCC	CPCC1372699	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/13/2020	7/13/2020	7/13/2020	-122.348742	41.095293	
725	2080003	CPCC	CPCC1372871	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/14/2020	COMPLET ED		7/14/2020	7/14/2020	7/14/2020	-124.139990	41.806121	
726	2080122	CPCC	CPCC1372949	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		7/14/2020	7/14/2020	7/14/2020	-122.434575	41.973191	
727	2080120	CPCC	CPCC1372979	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/14/2020	COMPLET ED		7/14/2020	7/14/2020	7/14/2020	-121.882643	41.981631	
728	2080187	CPCC	CPCC1372987	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/14/2020	COMPLET ED		7/14/2020	7/14/2020	7/14/2020	-121.896784	41.929691	
729	2080179	CPCC	CPCC1372988	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/14/2020	COMPLET ED		7/14/2020	7/14/2020	7/14/2020	-122.447447	41.938705	
730	2080234	CPCC	CPCC1373038	DISTRIBUTION	CUSTOMER	MANUAL	7/15/2020	COMPLET ED		7/14/2020	7/15/2020	7/15/2020	-124.203887	41.760152	
731	2080652	CPCC	CPCC1373191	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/16/2020	COMPLET ED		7/15/2020	7/16/2020	7/16/2020	-122.359151	41.972229	
732	2080838	CPCC	CPCC1373243	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-122.653425	41.739151	
733	2080839	CPCC	CPCC1373244	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-122.653377	41.739143	
734	2080767	CPCC	CPCC1373245	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-122.512259	41.900532	
735	2080763	CPCC	CPCC1373265	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/16/2020	COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-124.139990	41.806121	
736	2080772	CPCC	CPCC1373268	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-121.276607	41.704602	
737	2080770	CPCC	CPCC1373278	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-121.276607	41.704605	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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738	2080837	CPCC	CPCC1373287	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/16/2020	7/16/2020	7/16/2020	-122.347795	41.332108	
739	2081040	CPCC	CPCC1373462	DISTRIBUTION	CUSTOMER	AUTO	7/17/2020	COMPLET ED		7/17/2020	7/17/2020	7/17/2020	-124.196169	41.766286	
740	2081183	CPCC	CPCC1373524	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/17/2020	COMPLET ED		7/17/2020	7/17/2020	7/17/2020	-122.360878	41.636502	
741	2081103	CPCC	CPCC1373526	DISTRIBUTION	DEVICE	AUTO	7/17/2020	COMPLET ED		7/17/2020	7/17/2020	7/17/2020	-122.347795	41.332108	
742	2081362	CPCC	CPCC1373682	DISTRIBUTION	DEVICE	AUTO	7/18/2020	COMPLET ED		7/18/2020	7/20/2020	7/18/2020	-122.004626	41.831555	
743	2081360	CPCC	CPCC1373683	DISTRIBUTION	DEVICE	AUTO	7/18/2020	COMPLET ED		7/18/2020	7/20/2020	7/18/2020	-122.004618	41.831807	
744	2081361	CPCC	CPCC1373677	DISTRIBUTION	DEVICE	AUTO	7/18/2020	COMPLET ED		7/18/2020	7/20/2020	7/18/2020	-122.005095	41.831581	
745	2081423	CPCC	CPCC1373704	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/18/2020	COMPLET ED		7/18/2020	7/18/2020	7/18/2020	-122.643709	41.741603	
746	2081478	CPCC	CPCC1373712	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/18/2020	7/19/2020	7/19/2020	-121.937490	41.870400	
747	2081411	CPCC	CPCC1373713	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/18/2020	COMPLET ED		7/18/2020	7/18/2020	7/18/2020	-124.208414	41.751707	
748	2081605	CPCC	CPCC1373828	DISTRIBUTION	DEVICE	MANUAL	7/19/2020	COMPLET ED		7/19/2020	7/19/2020	7/19/2020	-124.200425	41.995809	
749	2081820	CPCC	CPCC1373936	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/20/2020	7/20/2020	7/20/2020	-124.197257	41.767008	
750	2082102	CPCC	CPCC1374073	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/21/2020	COMPLET ED		7/21/2020	7/21/2020	7/21/2020	-122.350135	41.311738	
751	2082126	CPCC	CPCC1374089	DISTRIBUTION	DEVICE	AUTO	7/21/2020	COMPLET ED		7/21/2020	7/21/2020	7/21/2020	-124.202064	41.746755	
752	2082399	CPCC	CPCC1374703	DISTRIBUTION	CUSTOMER	AUTO	7/21/2020	COMPLET ED		7/21/2020	7/22/2020	7/21/2020	-122.520929	41.641544	
753	2082410	CPCC	CPCC1374705	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		7/21/2020	7/22/2020	7/21/2020	-121.328487	41.863139	
754	2082495	CPCC	CPCC1374751	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-121.328487	41.863139	
755	2082782	CPCC	CPCC1374841	DISTRIBUTION	DEVICE	MANUAL	7/23/2020	COMPLET ED		7/22/2020	7/27/2020	7/23/2020	-123.007163	41.815044	
756	2082640	CPCC	CPCC1374849	DISTRIBUTION	CUSTOMER	MANUAL	7/22/2020	COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-124.212699	41.758116	
757	2082665	CPCC	CPCC1374857	DISTRIBUTION	DEVICE	AUTO	7/22/2020	COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-122.999593	41.742265	
758	2082724	CPCC	CPCC1374935	DISTRIBUTION	DEVICE	MANUAL	7/22/2020	COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-122.536202	41.726675	
759	2082781	CPCC	CPCC1374933	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/23/2020	COMPLET ED		7/22/2020	7/23/2020	7/23/2020	-123.004948	41.738405	
760	2082753	CPCC	CPCC1374938	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/22/2020	COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-122.473525	41.781844	
761	2082725	CPCC	CPCC1374967	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-122.535012	41.725629	
762	2082804	CPCC	CPCC1374975	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/22/2020	7/23/2020	7/23/2020	-122.400230	41.464803	
763	2082759	CPCC	CPCC1374976	DISTRIBUTION	CUSTOMER	AUTO	7/22/2020	COMPLET ED		7/22/2020	7/22/2020	7/22/2020	-122.534249	41.726713	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
764	2082789	CPCC	CPCC1374985	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/22/2020	7/23/2020	7/23/2020	-122.400253	41.584521	
765	2083335	TRAN	TRAN2083335	TRANSMISSION	FAULT OPERATION			COMPLET ED		7/24/2020	7/24/2020	7/24/2020	-122.305359	41.159261	
766	2083057	CPCC	CPCC1375080	DISTRIBUTION	DEVICE	AUTO	7/23/2020	COMPLET ED		7/23/2020	7/23/2020	7/23/2020	-122.290920	41.178056	
767	2083055	CPCC	CPCC1375076	DISTRIBUTION	DEVICE	AUTO	7/23/2020	COMPLET ED		7/23/2020	7/23/2020	7/23/2020	-122.319746	41.145988	
768	2083116	CPCC	CPCC1375125	DISTRIBUTION	CUSTOMER	MANUAL	7/23/2020	COMPLET ED		7/23/2020	7/23/2020	7/23/2020	-124.180191	41.854171	
769	2083238	CPCC	CPCC1375156	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/24/2020	7/24/2020	7/24/2020	-122.143011	41.218207	
770	2083233	CPCC	CPCC1375169	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	7/24/2020	COMPLET ED		7/24/2020	7/30/2020	7/24/2020	-124.212699	41.758116	
771	2083461	CPCC	CPCC1375314	DISTRIBUTION	DEVICE	MANUAL	7/25/2020	COMPLET ED		7/25/2020	7/25/2020	7/25/2020	-122.539983	41.898121	
772	2083866	CPCC	CPCC1375639	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/26/2020	7/26/2020	7/26/2020	-124.064418	41.795428	
773	2084013	CPCC	CPCC1375742	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/26/2020	7/27/2020	7/27/2020	-122.999630	41.742021	
774	2083969	CPCC	CPCC1375749	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		7/26/2020	7/27/2020	7/27/2020	-122.913424	41.636785	
775	2083985	CPCC	CPCC1375751	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/26/2020	7/27/2020	7/27/2020	-122.905689	41.635854	
776	2084223	CPCC	CPCC1375788	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/27/2020	7/27/2020	7/27/2020	-121.426610	41.812882	
777	2084070	CPCC	CPCC1375808	DISTRIBUTION	CUSTOMER	AUTO	7/27/2020	COMPLET ED		7/27/2020	7/27/2020	7/27/2020	-122.397045	41.894621	
778	2084148	CPCC	CPCC1375853	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/27/2020	COMPLET ED		7/27/2020	7/27/2020	7/27/2020	-124.160579	41.900614	
779	2084231	CPCC	CPCC1375913	DISTRIBUTION	CUSTOMER	AUTO	7/27/2020	COMPLET ED		7/27/2020	7/27/2020	7/27/2020	-122.397045	41.894621	
780	2084330	CPCC	CPCC1375944	DISTRIBUTION	DEVICE	MANUAL	7/27/2020	COMPLET ED		7/27/2020	7/27/2020	7/27/2020	-121.226581	41.633025	
781	2084328	CPCC	CPCC1375947	DISTRIBUTION	DEVICE	AUTO	7/27/2020	COMPLET ED		7/27/2020	8/10/2020	7/27/2020	-121.276606	41.704671	
782	2084439	CPCC	CPCC1376014	DISTRIBUTION	CUSTOMER	AUTO	7/27/2020	COMPLET ED		7/27/2020	7/27/2020	7/27/2020	-121.462679	41.988043	
783	2084683	CPCC	CPCC1376046	DISTRIBUTION	CUSTOMER	MANUAL	7/28/2020	COMPLET ED		7/28/2020	7/28/2020	7/28/2020	-121.211675	41.611507	
784	2084622	CPCC	CPCC1376075	DISTRIBUTION	DEVICE	AUTO	7/28/2020	COMPLET ED		7/28/2020	7/28/2020	7/28/2020	-124.162020	41.844525	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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785	2084686	CPCC	CPCC1376140	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/28/2020	COMPLET ED		7/28/2020	7/28/2020	7/28/2020	-124.201678	41.750229	
786	2084924	CPCC	CPCC1376363	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		7/29/2020	7/30/2020	7/29/2020	-124.191590	41.766164	
787	2085030	CPCC	CPCC1376373	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/29/2020	7/29/2020	7/29/2020	-122.832980	41.372898	
788	2084968	CPCC	CPCC1376377	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		7/29/2020	7/29/2020	7/29/2020	-124.144001	41.864272	
789	2085070	CPCC	CPCC1376384	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		7/29/2020	7/29/2020	7/29/2020	-123.155357	41.830936	
790	2085234	CPCC	CPCC1376526	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		7/29/2020	7/29/2020	7/29/2020	-123.020176	41.789747	
791	2085254	CPCC	CPCC1376641	DISTRIBUTION	DEVICE	MANUAL	7/29/2020	COMPLET ED		7/29/2020	7/29/2020	7/29/2020	-122.646846	41.711612	
792	2085423	CPCC	CPCC1376791	DISTRIBUTION	CUSTOMER	AUTO	7/30/2020	COMPLET ED		7/30/2020	7/30/2020	7/30/2020	-122.358874	41.345198	
793	2085493	CPCC	CPCC1376795	DISTRIBUTION	DEVICE	MANUAL	7/30/2020	COMPLET ED		7/30/2020	7/30/2020	7/30/2020	-122.925946	41.841623	
794	2085501	TRAN	TRAN2085501	TRANSMISSION	FAULT OPERATION			OPEN		7/30/2020	7/30/2020	7/30/2020	-122.861927	41.583977	
795	2085547	CPCC	CPCC1376817	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/30/2020	COMPLET ED		7/30/2020	7/30/2020	7/30/2020	-122.826847	41.676683	
796	2085681	CPCC	CPCC1376934	DISTRIBUTION	CUSTOMER	AUTO	7/31/2020	COMPLET ED		7/31/2020	7/31/2020	7/31/2020	-122.273594	41.233247	
797	2085813	CPCC	CPCC1376963	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/31/2020	COMPLET ED		7/31/2020	7/31/2020	7/31/2020	-122.518607	41.770456	
798	2085859	CPCC	CPCC1377005	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	7/31/2020	COMPLET ED		7/31/2020	7/31/2020	7/31/2020	-124.205098	41.948592	
799	2086189	CPCC	CPCC1377086	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44044.52083	COMPLET ED		8/1/2020	8/1/2020	8/1/2020	-121.922599	41.965056	
800	2086188	CPCC	CPCC1377143	DISTRIBUTION	CUSTOMER	AUTO	44044.63542	COMPLET ED		8/1/2020	8/1/2020	8/1/2020	-122.141959	41.259780	
801	2086193	CPCC	CPCC1377110	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/1/2020	8/3/2020	8/1/2020	-124.199237	41.766016	
802	2086201	CPCC	CPCC1377139	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/1/2020	8/1/2020	8/1/2020	-124.206654	41.752656	
803	2086323	CPCC	CPCC1377171	DISTRIBUTION	DEVICE	AUTO	44044.86458	COMPLET ED		8/1/2020	8/1/2020	8/1/2020	-122.034263	41.794900	
804	2086349	CPCC	CPCC1377263	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44045	COMPLET ED		8/1/2020	8/1/2020	8/1/2020	-122.385803	41.502247	
805	2086495	CPCC	CPCC1377307	DISTRIBUTION	DEVICE	MANUAL	44045.60417	COMPLET ED		8/2/2020	8/2/2020	8/2/2020	-122.300701	41.275532	
806	2086435	CPCC	CPCC1377312	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44045.42708	COMPLET ED		8/2/2020	8/2/2020	8/2/2020	-124.205292	41.753346	
807	2086679	CPCC	CPCC1377443	DISTRIBUTION	CUSTOMER	AUTO	44046.03125	COMPLET ED		8/2/2020	8/3/2020	8/3/2020	-122.622365	41.710153	
808	2086859	CPCC	CPCC1377520	DISTRIBUTION	DEVICE	AUTO	44046.55208	COMPLET ED		8/3/2020	8/3/2020	8/3/2020	-124.069573	41.573857	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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3															
809	2086898	CPCC	CPCC1377491	DISTRIBUTION	CUSTOMER	MANUAL	44046.54028	COMPLET ED		8/3/2020	8/3/2020	8/3/2020	-122.622365	41.710153	
810	2087271	CPCC	CPCC1377594	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/4/2020	8/4/2020	8/4/2020	-122.853593	41.503947	
811	2087273	CPCC	CPCC1377598	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/4/2020	8/4/2020	8/4/2020	-122.856056	41.504829	
812	2087300	CPCC	CPCC1377607	DISTRIBUTION	DEVICE	MANUAL	44047.45833	COMPLET ED		8/4/2020	8/4/2020	8/4/2020	-124.151784	41.834875	
813	2087417	CPCC	CPCC1377698	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44047.66667	COMPLET ED		8/4/2020	8/4/2020	8/4/2020	-122.485821	41.755490	
814	2087562	CPCC	CPCC1377752	DISTRIBUTION	DEVICE	MANUAL	44048.16667	COMPLET ED		8/4/2020	8/5/2020	8/5/2020	-124.183843	41.752625	
815	2087553	CPCC	CPCC1377764	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-124.181432	41.750725	
816	2087554	CPCC	CPCC1377766	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-124.179893	41.749538	
817	2087608	CPCC	CPCC1377776	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44048.42708	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-124.180179	41.743935	
818	2087749	CPCC	CPCC1377779	DISTRIBUTION	DEVICE	MANUAL	44048.66667	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-123.034441	41.773692	
819	2087623	CPCC	CPCC1377805	DISTRIBUTION	CUSTOMER	AUTO	44048.5	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-124.218119	41.776359	
820	2087621	CPCC	CPCC1377807	DISTRIBUTION	CUSTOMER	AUTO	44048.5625	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.306527	41.317126	
821	2087851	CPCC	CPCC1377875	DISTRIBUTION	DEVICE	AUTO	44048.78125	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-124.153469	41.821782	
822	2087861	CPCC	CPCC1377879	DISTRIBUTION	DEVICE	AUTO	44048.8125	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.521360	41.641194	
823	2087870	CPCC	CPCC1377883	DISTRIBUTION	DEVICE	AUTO	44048.82292	COMPLET ED		8/5/2020	8/6/2020	8/5/2020	-122.842269	41.459563	
824	2087873	TRAN	TRAN2087873	TRANSMISSION	FAULT OPERATION			COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.521314	41.634254	
825	2087883	TRAN	TRAN2087883	TRANSMISSION	FAULT OPERATION			COMPLET ED		8/5/2020	8/6/2020	8/5/2020	-121.959948	41.966516	
826	2087858	CPCC	CPCC1377895	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.004897	41.831593	
827	2087860	CPCC	CPCC1377902	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.004651	41.831590	
828	2087859	CPCC	CPCC1377899	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.004875	41.831584	
829	2087889	CPCC	CPCC1377897	DISTRIBUTION	DEVICE	MANUAL	44048.85417	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.552944	41.726063	
830	2087853	CPCC	CPCC1378008	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44048.82292	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.827957	41.480896	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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831	2087952	CPCC	CPCC1377904	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-121.531861	41.978962	
832	2087866	CPCC	CPCC1377956	DISTRIBUTION	DEVICE	AUTO	44048.85417	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.321835	41.304322	
833	2087865	CPCC	CPCC1377980	DISTRIBUTION	DEVICE	AUTO	44048.8125	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.321918	41.304698	
834	2087874	TRAN	TRAN2087874	TRANSMISSION	FAULT OPERATION			OPEN		8/5/2020	8/5/2020	8/5/2020	-122.518440	41.604133	
835	2087871	CPCC	CPCC1377935	DISTRIBUTION	DEVICE	AUTO	44048.85417	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.389742	41.431122	
836	2087872	CPCC	CPCC1377915	DISTRIBUTION	DEVICE	AUTO	44048.85417	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.321591	41.304312	
837	2087869	CPCC	CPCC1377934	DISTRIBUTION	DEVICE	AUTO	44048.85417	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.389654	41.431135	
838	2087876	CPCC	CPCC1377898	DISTRIBUTION	CUSTOMER	MANUAL	44048.83333	COMPLET ED		8/5/2020	8/6/2020	8/5/2020	-122.382623	41.431704	
839	2087862	CPCC	CPCC1377924	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.522633	41.603596	
840	2087903	CPCC	CPCC1378007	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.820710	41.688363	
841	2087950	CPCC	CPCC1378017	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.481932	41.770451	
842	2087946	CPCC	CPCC1378029	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.419193	41.882988	
843	2087949	CPCC	CPCC1378031	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.495350	41.815328	
844	2087974	CPCC	CPCC1378075	DISTRIBUTION	DEVICE	MANUAL	44049.08333	COMPLET ED		8/6/2020	8/6/2020	8/6/2020	-122.005425	41.811260	
845	2087945	CPCC	CPCC1378054	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.841335	41.475891	
846	2087947	CPCC	CPCC1378055	DISTRIBUTION	CUSTOMER	AUTO	44048.95833	COMPLET ED		8/5/2020	8/5/2020	8/5/2020	-122.320000	41.314812	
847	2088181	CPCC	CPCC1378099	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44049.58333	COMPLET ED		8/6/2020	8/6/2020	8/6/2020	-121.515528	41.999146	
848	2088075	CPCC	CPCC1378102	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44049.4375	COMPLET ED		8/6/2020	8/6/2020	8/6/2020	-122.495443	41.770332	
849	2088349	CPCC	CPCC1378281	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44049.9375	COMPLET ED		8/6/2020	8/7/2020	8/7/2020	-122.515050	41.701835	
850	2088538	CPCC	CPCC1378326	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/7/2020	8/7/2020	8/7/2020	-124.216363	41.756804	
851	2088527	CPCC	CPCC1378350	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/7/2020	8/7/2020	8/7/2020	-122.135679	41.222473	
852	2088528	CPCC	CPCC1378362	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44050.60417	COMPLET ED		8/7/2020	8/7/2020	8/7/2020	-120.561579	41.490921	
853	2088773	CPCC	CPCC1378398	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44050.97917	COMPLET ED		8/7/2020	8/8/2020	8/8/2020	-122.139765	41.261142	
854	2088776	CPCC	CPCC1378477	DISTRIBUTION	CUSTOMER	AUTO	44050.95833	COMPLET ED		8/7/2020	8/8/2020	8/8/2020	-122.574420	41.636423	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
855	2088990	CPCC	CPCC1378573	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/8/2020	8/9/2020	8/9/2020	-122.484086	41.773930	
856	2089217	CPCC	CPCC1378748	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44053.41667	COMPLET ED		8/10/2020	8/10/2020	8/10/2020	-122.492299	41.770489	
857	2089260	CPCC	CPCC1378779	DISTRIBUTION	DEVICE	MANUAL	44053.51042	COMPLET ED		8/10/2020	8/12/2020	8/10/2020	-122.639803	42.002995	
858	2089310	CPCC	CPCC1378802	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/10/2020	8/10/2020	8/10/2020	-122.418362	41.715089	
859	2089351	CPCC	CPCC1378812	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44053.70833	COMPLET ED		8/10/2020	8/10/2020	8/10/2020	-121.400486	41.839776	
860	2089532	CPCC	CPCC1378878	DISTRIBUTION	CUSTOMER	AUTO	#####	COMPLET ED		8/10/2020	1/11/2021	8/11/2020	-122.970300	41.616935	
861	2089522	CPCC	CPCC1378887	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/10/2020	8/11/2020	8/11/2020	-120.533637	41.499702	
862	2089525	CPCC	CPCC1378888	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44053.92708	COMPLET ED		8/10/2020	8/11/2020	8/11/2020	-120.540131	41.508055	
863	2089605	CPCC	CPCC1378977	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/11/2020	8/11/2020	8/11/2020	-122.623368	41.761722	
864	2089657	CPCC	CPCC1378983	DISTRIBUTION	DEVICE	MANUAL	44054.5	COMPLET ED		8/11/2020	8/12/2020	8/11/2020	-120.173950	41.540892	
865	2089764	CPCC	CPCC1379110	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44054.70833	COMPLET ED		8/11/2020	8/11/2020	8/11/2020	-124.157127	41.904231	
866	2090235	CPCC	CPCC1379255	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		8/12/2020	8/12/2020	8/12/2020	-122.302957	41.298158	
867	2089941	CPCC	CPCC1379176	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/12/2020	8/12/2020	8/12/2020	-122.633264	41.685782	
868	2089951	CPCC	CPCC1379182	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/12/2020	8/13/2020	8/12/2020	-122.633323	41.685741	
869	2089984	CPCC	CPCC1379190	DISTRIBUTION	DEVICE	MANUAL	44055.625	COMPLET ED		8/12/2020	8/12/2020	8/12/2020	-122.874571	41.634257	
870	2090439	CPCC	CPCC1379801	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44056.45833	COMPLET ED		8/13/2020	8/13/2020	8/13/2020	-122.518607	41.770456	
871	2090400	CPCC	CPCC1379805	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44056.4375	COMPLET ED		8/13/2020	8/13/2020	8/13/2020	-124.212053	41.754543	
872	2090402	CPCC	CPCC1379817	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/13/2020	8/13/2020	8/13/2020	-122.704730	41.727152	
873	2090606	CPCC	CPCC1379826	DISTRIBUTION	CUSTOMER	MANUAL	44056.58333	COMPLET ED		8/13/2020	8/14/2020	8/14/2020	-122.892028	41.457745	
874	2090612	CPCC	CPCC1379967	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/13/2020	8/14/2020	8/14/2020	-121.962668	41.966573	
875	2090814	CPCC	CPCC1379980	DISTRIBUTION	DEVICE	AUTO	44057.3125	COMPLET ED		8/14/2020	8/14/2020	8/14/2020	-123.028141	41.842675	
876	2090820	CPCC	CPCC1380007	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		8/14/2020	8/17/2020	8/14/2020	-122.015047	41.786553	
877	2090819	CPCC	CPCC1380017	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		8/14/2020	8/17/2020	8/14/2020	-122.011580	41.807791	
878	2090656	TRAN	TRAN2090656	TRANSMISSION	FAULT OPERATION			OPEN		8/14/2020	8/14/2020	8/14/2020	-122.348025	41.335252	
879	2090810	CPCC	CPCC1380006	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/14/2020	8/14/2020	8/14/2020	-121.918356	41.850680	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
880	2090841	CPCC	CPCC1380073	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44057.8125	COMPLET ED		8/14/2020	8/14/2020	8/14/2020	-122.394769	41.616520	
881	2091043	CPCC	CPCC1380118	DISTRIBUTION	DEVICE	AUTO	44058.48958	COMPLET ED		8/15/2020	8/15/2020	8/15/2020	-124.208899	41.750404	
882	2090970	TRAN	TRAN2090970	TRANSMISSION	FAULT OPERATION			COMPLET ED		8/15/2020	8/18/2020	8/15/2020	-122.895725	41.462928	
883	2091045	CPCC	CPCC1380148	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/15/2020	8/17/2020	8/15/2020	-122.850152	41.605343	
884	2091041	CPCC	CPCC1380147	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/15/2020	8/17/2020	8/15/2020	-122.850262	41.605371	
885	2091044	CPCC	CPCC1380146	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/15/2020	8/18/2020	8/15/2020	-122.832980	41.372816	
886	2091046	CPCC	CPCC1380138	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/15/2020	8/17/2020	8/15/2020	-122.905736	41.492803	
887	2091119	CPCC	CPCC1380243	DISTRIBUTION	DEVICE	AUTO	44058.97917	COMPLET ED		8/15/2020	8/15/2020	8/15/2020	-122.387867	41.466092	
888	2091311	CPCC	CPCC1380289	DISTRIBUTION	DEVICE	AUTO	44059.46875	COMPLET ED		8/16/2020	8/16/2020	8/16/2020	-122.884789	41.629532	

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889	2091312	CPCC	CPCC1380290	DISTRIBUTION	DEVICE	MANUAL	44059.51042	COMPLETED		8/16/2020	8/16/2020	8/16/2020	-122.372433	41.394294	
890	2091318	CPCC	CPCC1380293	DISTRIBUTION	CUSTOMER	MANUAL		COMPLETED		8/16/2020	8/16/2020	8/16/2020	-122.893960	41.456967	
891	2091315	CPCC	CPCC1380314	DISTRIBUTION	DEVICE	AUTO	44059.625	COMPLETED		8/16/2020	8/16/2020	8/16/2020	-122.398985	41.580902	
892	2091210	TRAN	TRAN2091210	TRANSMISSION	FAULT OPERATION			COMPLETED		8/16/2020	8/18/2020	8/16/2020	-122.891425	41.462271	
893	2091310	CPCC	CPCC1380325	DISTRIBUTION	DEVICE	AUTO		COMPLETED		8/16/2020	8/16/2020	8/16/2020	-122.398985	41.580902	
894	2091316	CPCC	CPCC1380343	DISTRIBUTION	DEVICE	AUTO	44059.67708	COMPLETED		8/16/2020	8/17/2020	8/16/2020	-122.906013	41.493050	
895	2091309	CPCC	CPCC1380335	DISTRIBUTION	DEVICE	AUTO	44059.72917	COMPLETED		8/16/2020	8/17/2020	8/16/2020	-122.850112	41.605302	

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896	2091256	TRAN	TRAN2091256	TRANSMISSION	FAULT OPERATION			COMPLET ED		8/16/2020	8/18/2020	8/16/2020	-122.893162	41.462527	
897	2091314	CPCC	CPCC1380349	DISTRIBUTION	DEVICE	MANUAL	44059.79167	COMPLET ED		8/16/2020	8/17/2020	8/16/2020	-122.833024	41.372789	
898	2091313	CPCC	CPCC1380346	DISTRIBUTION	DEVICE	AUTO	44059.67708	COMPLET ED		8/16/2020	8/17/2020	8/16/2020	-122.850134	41.605316	
899	2091765	CPCC	CPCC1380570	DISTRIBUTION	CUSTOMER	MANUAL	44060.82292	COMPLET ED		8/17/2020	8/17/2020	8/17/2020	-122.624176	41.732056	
900	2091712	CPCC	CPCC1380650	DISTRIBUTION	DEVICE	MANUAL	44060.66667	COMPLET ED		8/17/2020	8/17/2020	8/17/2020	-122.832980	41.372898	
901	2091768	CPCC	CPCC1380813	DISTRIBUTION	DEVICE	AUTO	44060.82292	COMPLET ED		8/17/2020	8/17/2020	8/17/2020	-122.311308	41.288508	
902	2091766	CPCC	CPCC1380848	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/17/2020	8/17/2020	8/17/2020	-122.637268	41.736562	
903	2092059	CPCC	CPCC1381021	DISTRIBUTION	CUSTOMER	AUTO	44061.51042	COMPLET ED		8/18/2020	8/18/2020	8/18/2020	-122.624176	41.732056	
904	2092038	CPCC	CPCC1381026	DISTRIBUTION	DEVICE	MANUAL	44061.45833	COMPLET ED		8/18/2020	8/18/2020	8/18/2020	-121.999191	41.787407	
905	2092206	CPCC	CPCC1381107	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44061.83333	COMPLET ED		8/18/2020	8/18/2020	8/18/2020	-122.457257	41.756723	
906	2092430	CPCC	CPCC1381216	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44062.45833	COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-122.383358	41.455827	
907	2092429	CPCC	CPCC1381228	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-121.405641	41.798631	
908	2092485	CPCC	CPCC1381258	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-120.534748	41.546898	
909	2092457	CPCC	CPCC1381262	DISTRIBUTION	CUSTOMER	AUTO	44062.55208	COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-122.310369	41.314783	
910	2092501	CPCC	CPCC1381279	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-124.220511	41.759011	
911	2092520	CPCC	CPCC1381283	DISTRIBUTION	CUSTOMER	AUTO	44062.71875	COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-122.310369	41.314783	
912	2092562	CPCC	CPCC1381290	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/19/2020	8/19/2020	8/19/2020	-121.998418	41.778821	
913	2092821	CPCC	CPCC1381416	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/20/2020	8/20/2020	8/20/2020	-122.364704	41.357505	
914	2092863	CPCC	CPCC1381594	DISTRIBUTION	DEVICE	MANUAL	44063.64583	COMPLET ED		8/20/2020	8/20/2020	8/20/2020	-122.306506	41.318416	

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915	2093062	CPCC	CPCC1381676	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44063.85417	COMPLET ED		8/20/2020	8/20/2020	8/20/2020	-122.367129	41.356550	
916	2093218	CPCC	CPCC1381718	DISTRIBUTION	DEVICE	AUTO	44064.38542	COMPLET ED		8/21/2020	8/21/2020	8/21/2020	-122.639880	41.699417	
917	2093221	CPCC	CPCC1381731	DISTRIBUTION	DEVICE	AUTO	44064.38542	COMPLET ED		8/21/2020	8/21/2020	8/21/2020	-121.469045	41.953194	
918	2093276	CPCC	CPCC1381792	DISTRIBUTION	CUSTOMER	AUTO	44064.58333	COMPLET ED		8/21/2020	8/21/2020	8/21/2020	-124.220320	41.758033	
919	2093673	CPCC	CPCC1382056	DISTRIBUTION	CUSTOMER	AUTO	44065.96875	COMPLET ED		8/22/2020	8/23/2020	8/23/2020	-122.304254	41.317947	
920	2093939	CPCC	CPCC1382154	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44067.46875	COMPLET ED		8/24/2020	8/24/2020	8/24/2020	-122.878595	41.568492	
921	2094003	CPCC	CPCC1382159	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/24/2020	8/24/2020	8/24/2020	-120.323438	41.560352	
922	2093946	CPCC	CPCC1382172	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		8/24/2020	8/24/2020	8/24/2020	-122.625514	41.701139	
923	2093970	CPCC	CPCC1382188	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/24/2020	8/24/2020	8/24/2020	-122.957349	41.578453	
924	2093969	CPCC	CPCC1382215	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44067.5	COMPLET ED		8/24/2020	8/24/2020	8/24/2020	-124.164257	41.840110	
925	2094132	CPCC	CPCC1382250	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44067.77083	COMPLET ED		8/24/2020	8/24/2020	8/24/2020	-124.176480	41.898910	
926	2094226	CPCC	CPCC1382286	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/24/2020	8/25/2020	8/25/2020	-122.559476	41.709070	
927	2094227	CPCC	CPCC1382288	DISTRIBUTION	DEVICE	MANUAL	44067.85417	COMPLET ED		8/24/2020	8/25/2020	8/25/2020	-121.378379	41.888001	
928	2094437	CPCC	CPCC1382317	DISTRIBUTION	DEVICE	MANUAL	44068.69792	COMPLET ED		8/25/2020	8/25/2020	8/25/2020	-120.188269	41.529747	
929	2094331	CPCC	CPCC1382385	DISTRIBUTION	CUSTOMER	AUTO	44068.625	COMPLET ED		8/25/2020	8/25/2020	8/25/2020	-123.374436	41.798555	
930	2094501	CPCC	CPCC1382414	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/25/2020	8/25/2020	8/25/2020	-122.301456	41.589067	
931	2094772	CPCC	CPCC1382489	DISTRIBUTION	DEVICE	MANUAL	44069.66667	COMPLET ED		8/26/2020	8/26/2020	8/26/2020	-122.417161	41.432313	
932	2094608	CPCC	CPCC1382494	DISTRIBUTION	DEVICE	MANUAL	44069.5	COMPLET ED		8/26/2020	8/26/2020	8/26/2020	-122.637831	41.676618	
933	2095068	CPCC	CPCC1382590	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44070.46875	COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-124.220511	41.759011	
934	2095079	CPCC	CPCC1382592	DISTRIBUTION	DEVICE	AUTO	44070.48958	COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-122.636775	42.000814	
935	2095076	CPCC	CPCC1382607	DISTRIBUTION	DEVICE	MANUAL	44070.66667	COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-122.633918	41.648040	
936	2095094	CPCC	CPCC1382609	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44070.66667	COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-122.891012	41.458427	
937	2095095	CPCC	CPCC1382614	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-122.888877	41.460537	
938	2095107	CPCC	CPCC1382655	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44070.86458	COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-123.379425	41.802659	
939	2095091	CPCC	CPCC1382669	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44070.71875	COMPLET ED		8/27/2020	8/27/2020	8/27/2020	-121.466161	41.978979	
940	2095261	CPCC	CPCC1382745	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		8/28/2020	8/28/2020	8/28/2020	-124.106824	41.839358	
941	2095378	CPCC	CPCC1382779	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44071.61458	COMPLET ED		8/28/2020	8/28/2020	8/28/2020	-124.174147	41.805982	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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942	2095379	CPCC	CPCC1382789	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		8/28/2020	8/28/2020	8/28/2020	-124.147554	41.769025	
943	2095574	CPCC	CPCC1382885	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44072.55208	COMPLET ED		8/29/2020	8/29/2020	8/29/2020	-122.775886	41.613832	
944	2095580	CPCC	CPCC1382894	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44072.57292	COMPLET ED		8/29/2020	8/29/2020	8/29/2020	-124.156365	41.758969	
945	2095585	CPCC	CPCC1382954	DISTRIBUTION	DEVICE	MANUAL	44072.80208	COMPLET ED		8/29/2020	8/29/2020	8/29/2020	-124.165313	41.758027	
946	2095638	CPCC	CPCC1382979	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		8/29/2020	8/30/2020	8/30/2020	-122.546048	41.724894	
947	2095734	TRAN	TRAN2095734	TRANSMISSION	FAULT OPERATION			OPEN		8/30/2020	8/30/2020	8/30/2020	-121.293183	41.721238	
948	2096047	CPCC	CPCC1383140	DISTRIBUTION	DEVICE	MANUAL	44074.52083	COMPLET ED		8/31/2020	8/31/2020	8/31/2020	-124.141375	41.931726	
949	2096110	CPCC	CPCC1383186	DISTRIBUTION	DEVICE	MANUAL	44074.60417	COMPLET ED		8/31/2020	8/31/2020	8/31/2020	-122.546048	41.724894	
950	2096499	CPCC	CPCC1383379	DISTRIBUTION	DEVICE	MANUAL	44075.64583	COMPLET ED		9/1/2020	9/1/2020	9/1/2020	-121.887832	41.879936	
951	2096345	CPCC	CPCC1383391	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44075.52083	COMPLET ED		9/1/2020	9/1/2020	9/1/2020	-122.336387	41.330969	
952	2096416	CPCC	CPCC1383452	DISTRIBUTION	DEVICE	MANUAL	44075.625	COMPLET ED		9/1/2020	9/1/2020	9/1/2020	-121.312376	41.814566	
953	2096547	CPCC	CPCC1383529	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		9/1/2020	9/2/2020	9/2/2020	-120.543642	41.486009	
954	2096546	CPCC	CPCC1383543	DISTRIBUTION	CUSTOMER	AUTO	44075.97917	COMPLET ED		9/1/2020	9/3/2020	9/2/2020	-122.377678	41.439189	
955	2096603	CPCC	CPCC1383572	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44076.40625	COMPLET ED		9/2/2020	9/2/2020	9/2/2020	-124.203106	41.756018	
956	2096649	CPCC	CPCC1383602	DISTRIBUTION	DEVICE	MANUAL	44076.52083	COMPLET ED		9/2/2020	9/2/2020	9/2/2020	-122.355527	41.338488	
957	2096745	CPCC	CPCC1383646	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44076.73958	COMPLET ED		9/2/2020	9/2/2020	9/2/2020	-121.452268	41.960765	
958	2096783	CPCC	CPCC1383659	DISTRIBUTION	CUSTOMER	MANUAL	44076.79167	COMPLET ED		9/2/2020	9/2/2020	9/2/2020	-122.358825	41.535157	
959	2096844	CPCC	CPCC1383694	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44077	COMPLET ED		9/2/2020	9/3/2020	9/3/2020	-120.539944	41.479237	
960	2096993	CPCC	CPCC1383769	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44077.66667	COMPLET ED		9/3/2020	9/3/2020	9/3/2020	-122.835674	41.644333	
961	2096986	CPCC	CPCC1383773	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44077.54167	COMPLET ED		9/3/2020	9/3/2020	9/3/2020	-124.152228	41.835296	
962	2096988	CPCC	CPCC1383784	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44077.57292	COMPLET ED		9/3/2020	9/3/2020	9/3/2020	-122.720535	41.339402	
963	2096982	CPCC	CPCC1383821	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44077.6875	COMPLET ED		9/3/2020	9/3/2020	9/3/2020	-122.520341	41.518423	
964	2097041	CPCC	CPCC1383832	DISTRIBUTION	CUSTOMER	AUTO	44077.71875	COMPLET ED		9/3/2020	9/3/2020	9/3/2020	-122.358825	41.535157	
965	2097138	CPCC	CPCC1383919	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/4/2020	9/4/2020	9/4/2020	-122.872671	41.455872	
966	2097236	CPCC	CPCC1383924	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44078.4375	COMPLET ED		9/4/2020	9/4/2020	9/4/2020	-122.720535	41.339402	
967	2097304	CPCC	CPCC1383963	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44078.70833	COMPLET ED		9/4/2020	9/4/2020	9/4/2020	-124.149870	41.830482	
968	2097326	CPCC	CPCC1383970	DISTRIBUTION	DEVICE	MANUAL	44078.88542	COMPLET ED		9/4/2020	9/4/2020	9/4/2020	-122.005425	41.811260	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
969	2097298	CPCC	CPCC1383995	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/4/2020	9/4/2020	9/4/2020	-122.841335	41.475891	
970	2097432	CPCC	CPCC1384060	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/5/2020	9/5/2020	9/5/2020	-122.806226	41.418583	
971	2097499	CPCC	CPCC1384091	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		9/5/2020	9/5/2020	9/5/2020	-124.167901	41.925961	
972	2097582	CPCC	CPCC1384155	DISTRIBUTION	DEVICE	AUTO	44080.09375	COMPLET ED		9/5/2020	9/6/2020	9/6/2020	-122.379487	41.404696	
973	2099070	CPCC	CPCC1384320	DISTRIBUTION	CUSTOMER	AUTO	44081.51042	COMPLET ED		9/7/2020	9/8/2020	9/8/2020	-124.141598	41.868776	
974	2099121	CPCC	CPCC1385040	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		9/7/2020	9/8/2020	9/8/2020	-122.379461	41.511967	
975	2113516	CPCC	CPCC1389692	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/8/2020	9/20/2020	9/20/2020	-123.376270	41.861658	
976	2113517	CPCC	CPCC1389800	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/8/2020	9/20/2020	9/20/2020	-123.391281	41.856065	
977	2113522	CPCC	CPCC1389906	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		9/8/2020	9/20/2020	9/20/2020	-123.372597	41.803324	
978	2098725	CPCC	CPCC1389977	DISTRIBUTION	CUSTOMER	AUTO	44082.58333	COMPLET ED		9/8/2020	9/8/2020	9/8/2020	-122.417550	41.433720	
979	2100479	CPCC	CPCC1390417	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/8/2020	9/9/2020	9/9/2020	-122.324970	41.979405	
980	2100293	CPCC	CPCC1390427	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/8/2020	9/9/2020	9/9/2020	-123.204089	41.844748	
981	2114124	CPCC	CPCC1391972	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		9/8/2020	9/22/2020	9/21/2020	-123.204089	41.844748	
982	2101049	CPCC	CPCC1392094	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44082.98958	COMPLET ED		9/8/2020	9/10/2020	9/10/2020	-120.531604	41.490841	

CA Out New

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
983	2100439	CPCC	CPCC1392499	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		9/9/2020	9/9/2020	9/9/2020	-122.619099	41.708627	
984	2101065	CPCC	CPCC1392553	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/9/2020	9/18/2020	9/10/2020	-123.962844	41.847428	
985	2107337	CPCC	CPCC1392638	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/9/2020	9/13/2020	9/13/2020	-123.845669	41.876138	
986	2103136	CPCC	CPCC1393517	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/10/2020	9/10/2020	9/10/2020	-123.363959	41.808365	
987	2103162	CPCC	CPCC1393661	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		9/10/2020	9/10/2020	9/10/2020	-121.970372	41.819846	
988	2103737	CPCC	CPCC1393881	DISTRIBUTION	DEVICE	AUTO	44085.51042	COMPLETED		9/11/2020	9/11/2020	9/11/2020	-122.373037	41.363627	
989	2103910	CPCC	CPCC1394030	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44085.54167	COMPLETED		9/11/2020	9/11/2020	9/11/2020	-121.400486	41.839776	
990	2104907	CPCC	CPCC1394137	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44085.86458	COMPLETED		9/11/2020	9/12/2020	9/12/2020	-122.404016	41.588074	
991	2104908	CPCC	CPCC1394139	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/11/2020	9/12/2020	9/12/2020	-122.340515	41.300485	
992	2106150	CPCC	CPCC1394304	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/12/2020	9/13/2020	9/13/2020	-122.389733	41.431286	
993	2106127	CPCC	CPCC1394309	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		9/12/2020	9/13/2020	9/13/2020	-122.382109	41.400436	

CA Out New

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
994	2106124	CPCC	CPCC1394313	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		9/12/2020	9/13/2020	9/13/2020	-122.401384	41.374993	
995	2107648	CPCC	CPCC1394483	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/13/2020	9/13/2020	9/13/2020	-122.389733	41.431286	
996	2107649	CPCC	CPCC1394484	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/13/2020	9/13/2020	9/13/2020	-122.389806	41.431287	
997	2109120	CPCC	CPCC1394669	DISTRIBUTION	CUSTOMER	AUTO		COMPLETED		9/14/2020	9/14/2020	9/14/2020	-122.871302	41.416999	
998	2108659	CPCC	CPCC1394750	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/14/2020	9/14/2020	9/14/2020	-123.392769	41.787016	
999	2113521	CPCC	CPCC1395419	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/15/2020	9/21/2020	9/20/2020	-123.372597	41.803376	
1000	2110660	CPCC	CPCC1395428	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44089.66667	COMPLETED		9/15/2020	9/15/2020	9/15/2020	-124.200457	41.748859	
1001	2110132	CPCC	CPCC1395436	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		9/15/2020	9/15/2020	9/15/2020	-122.337950	41.270069	
1002	2111120	CPCC	CPCC1395603	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		9/15/2020	9/16/2020	9/16/2020	-121.748414	41.785294	
1003	2111124	CPCC	CPCC1395620	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/15/2020	9/16/2020	9/16/2020	-122.646846	41.711612	
1004	2111860	CPCC	CPCC1395661	DISTRIBUTION	DEVICE	AUTO		COMPLETED		9/16/2020	9/17/2020	9/17/2020	-123.390212	41.784658	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1005	2111507	CPCC	CPCC1395666	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/16/2020	9/16/2020	9/16/2020	-122.276236	41.229123	
1006	2111285	CPCC	CPCC1395675	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/16/2020	9/16/2020	9/16/2020	-121.957050	41.866173	
1007	2111420	CPCC	CPCC1395731	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/16/2020	9/16/2020	9/16/2020	-121.896808	42.029781	
1008	2111855	CPCC	CPCC1395849	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		9/17/2020	9/17/2020	9/17/2020	-123.376620	41.798109	
1009	2111856	CPCC	CPCC1395850	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		9/17/2020	9/17/2020	9/17/2020	-123.378042	41.797121	
1010	2112155	CPCC	CPCC1395889	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/17/2020	9/17/2020	9/17/2020	-122.629422	41.752188	
1011	2112159	CPCC	CPCC1395919	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/17/2020	9/17/2020	9/17/2020	-122.615164	41.993416	
1012	2112253	CPCC	CPCC1395993	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/17/2020	9/17/2020	9/17/2020	-122.905089	41.493316	
1013	2112417	CPCC	CPCC1396013	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		9/17/2020	9/18/2020	9/18/2020	-122.382109	41.400436	
1014	2112790	CPCC	CPCC1396821	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/18/2020	9/18/2020	9/18/2020	-122.315052	41.140823	
1015	2112609	CPCC	CPCC1396844	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44092.54167	COMPLET ED		9/18/2020	9/18/2020	9/18/2020	-120.486755	41.461490	
1016	2112794	CPCC	CPCC1397285	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/18/2020	9/18/2020	9/18/2020	-122.924111	41.557969	
1017	2113208	CPCC	CPCC1397759	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/19/2020	9/19/2020	9/19/2020	-122.917043	41.525302	
1018	2113339	CPCC	CPCC1397806	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/19/2020	9/20/2020	9/20/2020	-122.639749	41.725456	
1019	2114041	CPCC	CPCC1397891	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/20/2020	9/21/2020	9/21/2020	-122.400230	41.464803	
1020	2113950	CPCC	CPCC1397918	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-122.519611	41.657876	
1021	2114114	CPCC	CPCC1397937	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-122.322758	41.323853	
1022	2114133	CPCC	CPCC1397947	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-123.204089	41.844748	
1023	2114113	CPCC	CPCC1397959	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-122.926377	41.589955	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1024	2114142	CPCC	CPCC1397980	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-122.006206	41.825504	
1025	2114120	CPCC	CPCC1398008	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-122.399529	41.615766	
1026	2114212	CPCC	CPCC1398031	DISTRIBUTION	DEVICE	AUTO	44095.91667	COMPLET ED		9/21/2020	9/21/2020	9/21/2020	-122.004623	41.822286	
1027	2114422	CPCC	CPCC1398071	DISTRIBUTION	DEVICE	AUTO	44096.51042	COMPLET ED		9/22/2020	9/22/2020	9/22/2020	-122.006206	41.825504	
1028	2115063	CPCC	CPCC1398201	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/23/2020	9/23/2020	9/23/2020	-122.830117	41.544248	
1029	2115546	CPCC	CPCC1398843	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/24/2020	9/24/2020	9/24/2020	-122.404910	41.394389	
1030	2115564	CPCC	CPCC1398851	DISTRIBUTION	CUSTOMER	AUTO	44098.44792	COMPLET ED		9/24/2020	9/24/2020	9/24/2020	-124.205541	41.759781	
1031	2115560	CPCC	CPCC1398861	DISTRIBUTION	DEVICE	MANUAL	44098.4375	COMPLET ED		9/24/2020	9/24/2020	9/24/2020	-123.372534	41.803294	
1032	2115562	CPCC	CPCC1398859	DISTRIBUTION	DEVICE	MANUAL	44098.4375	COMPLET ED		9/24/2020	9/24/2020	9/24/2020	-123.372560	41.803280	
1033	2115544	CPCC	CPCC1398862	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/24/2020	9/24/2020	9/24/2020	-123.036807	41.704752	
1034	2115541	CPCC	CPCC1398910	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/24/2020	9/24/2020	9/24/2020	-122.404333	41.400871	
1035	2115639	CPCC	CPCC1398946	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/24/2020	10/7/2020	9/24/2020	-122.395524	41.390206	
1036	2115866	CPCC	CPCC1398990	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/25/2020	9/25/2020	9/25/2020	-122.594314	41.737121	
1037	2115867	CPCC	CPCC1398999	DISTRIBUTION	DEVICE	MANUAL	44099.53125	COMPLET ED		9/25/2020	9/25/2020	9/25/2020	-122.347911	41.332131	
1038	2115768	CPCC	CPCC1399014	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44099.5	COMPLET ED		9/25/2020	9/25/2020	9/25/2020	-124.069400	41.794501	
1039	2115770	CPCC	CPCC1399015	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		9/25/2020	9/25/2020	9/25/2020	-121.452118	41.969839	
1040	2115869	CPCC	CPCC1399187	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44099.64583	COMPLET ED		9/25/2020	9/25/2020	9/25/2020	-124.182657	41.752928	
1041	2115870	CPCC	CPCC1399213	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		9/25/2020	9/25/2020	9/25/2020	-123.379237	41.803904	
1042	2116109	CPCC	CPCC1399359	DISTRIBUTION	DEVICE	AUTO	44100.26042	COMPLET ED		9/26/2020	10/7/2020	9/26/2020	-124.160503	41.758071	
1043	2116106	CPCC	CPCC1399319	DISTRIBUTION	DEVICE	AUTO	44100.23958	COMPLET ED		44100.12708	44102.63056	44100.34722	-124.163277	41.759374	
1044	2116105	CPCC	CPCC1399402	DISTRIBUTION	DEVICE	AUTO	44100.34375	COMPLET ED		44100.27639	44100.34583	44100.34722	-124.177537	41.746430	
1045	2116104	CPCC	CPCC1399397	DISTRIBUTION	CUSTOMER	AUTO	44100.32292	COMPLET ED		44100.24306	44100.34583	44100.34722	-124.180179	41.743935	
1046	2116108	CPCC	CPCC1399398	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44100.36458	COMPLET ED		44100.25486	44100.34583	44100.34722	-124.216351	41.757345	
1047	2116167	CPCC	CPCC1399431	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44100.3625	44100.5	44100.50347	-122.484578	41.750918	
1048	2116168	CPCC	CPCC1399446	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44100.38472	44100.5	44100.50347	-122.138305	41.252606	
1049	2116173	CPCC	CPCC1399472	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44100.40972	44100.50069	44100.50347	-122.502731	41.900005	
1050	2116398	CPCC	CPCC1399558	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44101.49583	44112.67222	44101.65278	-122.846958	41.399247	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
3	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
1051	2116462	CPCC	CPCC1399598	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44101.99514	44112.63958	44102.19444	-124.196403	41.773139	
1052	2116509	CPCC	CPCC1399610	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44102.28889	44102.37014	44102.37153	-122.277094	41.209665	
1053	2116738	CPCC	CPCC1399708	DISTRIBUTION	CUSTOMER	AUTO	44102.6875	COMPLET ED		44102.61111	44103.59097	44102.74653	-124.215212	41.755622	
1054	2117086	CPCC	CPCC1399895	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44103.61389	44103.67708	44103.68056	-122.630582	42.005181	
1055	2117207	CPCC	CPCC1399940	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44103.97292	44104.24514	44104.24653	-122.854147	41.603352	
1056	2117419	CPCC	CPCC1400020	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		44104.55972	44104.78681	44104.78819	-121.340561	41.844863	
1057	2117418	CPCC	CPCC1400022	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44104.56181	44104.78681	44104.78819	-120.540116	41.505276	
1058	2117421	CPCC	CPCC1400048	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44104.58681	44104.78681	44104.78819	-124.178495	41.753498	
1059	2117424	CPCC	CPCC1400058	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44104.69028	44104.93889	44104.78819	-122.364845	41.443347	
1060	2117483	CPCC	CPCC1400081	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44104.82222	44105.03056	44105.03125	-122.364845	41.443347	
1061	2117588	CPCC	CPCC1400125	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44105.31319	44105.58125	44105.58333	-122.300119	41.312228	
1062	2117876	CPCC	CPCC1400361	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44106.625	COMPLET ED		44106.5	44106.59653	44106.59722	-121.457118	41.925596	
1063	2118123	CPCC	CPCC1400478	DISTRIBUTION	DEVICE	AUTO	44107.48958	COMPLET ED		44107.29028	44109.97083	44107.5625	-121.374880	41.830805	
1064	2118210	CPCC	CPCC1400539	DISTRIBUTION	CUSTOMER	AUTO	44107.9375	COMPLET ED		44107.85556	44108.21528	44108.21875	-124.173335	41.788833	
1065	2118240	CPCC	CPCC1400570	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44108.32847	44108.58056	44108.58333	-122.524083	41.672039	
1066	2118239	CPCC	CPCC1400582	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44108.46181	44108.58056	44108.58333	-122.648752	41.734426	
1067	2118375	CPCC	CPCC1400587	DISTRIBUTION	DEVICE	MANUAL	44108.85417	COMPLET ED		44108.53819	44109.46319	44109.46528	-124.207685	41.753090	
1068	2118377	CPCC	CPCC1400625	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44109.24653	44119.90069	44109.46528	-122.624937	41.609946	
1069	2118673	CPCC	CPCC1400856	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44110.39514	44110.97222	44110.48958	-122.369091	41.673926	
1070	2118704	CPCC	CPCC1400883	DISTRIBUTION	DEVICE	AUTO	44110.55208	COMPLET ED		44110.425	44110.55208	44110.55556	-124.050642	41.543201	
1071	2118703	CPCC	CPCC1400870	DISTRIBUTION	DEVICE	AUTO	44110.55208	COMPLET ED		44110.42014	44110.55208	44110.55556	-124.050569	41.543202	
1072	2118817	CPCC	CPCC1401077	DISTRIBUTION	CUSTOMER	AUTO	44110.76042	COMPLET ED		44110.67917	44110.8875	44110.88889	-124.172168	41.804668	
1073	2118818	CPCC	CPCC1401098	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44110.96875	COMPLET ED		44110.83542	44110.8875	44110.88889	-121.369223	41.812771	
1074	2118989	CPCC	CPCC1401144	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44111.55208	COMPLET ED		44111.41806	44111.54236	44111.54514	-122.355732	41.533938	
1075	2118991	CPCC	CPCC1401156	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44111.48333	44111.54306	44111.54514	-120.461114	41.537461	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1076	2119093	CPCC	CPCC1401172	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44111.56389	44111.7625	44111.76389	-120.466061	41.533150	
1077	2119346	CPCC	CPCC1401222	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44112.35486	44112.68194	44112.68403	-121.887832	41.879936	
1078	2119215	CPCC	CPCC1401230	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44112.37361	44112.47083	44112.47222	-122.431942	41.364194	
1079	2119451	CPCC	CPCC1401326	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44113.38194	44113.43333	44113.43403	-124.125892	41.863679	
1080	2119521	CPCC	CPCC1401355	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44113.54583	44113.63611	44113.63889	-124.172168	41.804668	
1081	2120408	CPCC	CPCC1402137	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44116.42014	44116.46875	44116.47222	-122.275567	41.232414	
1082	2120672	CPCC	CPCC1402228	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44116.83264	44117.13472	44117.13542	-124.198851	41.760842	
1083	2120669	CPCC	CPCC1402238	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44117.12153	44118.62361	44117.13542	-123.368229	41.806883	
1084	2120937	CPCC	CPCC1402542	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44117.56458	44117.67708	44117.68056	-122.588692	41.909081	
1085	2121098	CPCC	CPCC1402724	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44117.82569	44124.425	44118.13194	-121.919682	41.965951	
1086	2121097	CPCC	CPCC1402734	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44117.86042	44118.12847	44118.13194	-121.919682	41.965951	
1087	2121101	CPCC	CPCC1402735	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44117.86111	44118.12847	44118.13194	-121.913818	41.966640	
1088	2121225	CPCC	CPCC1402748	DISTRIBUTION	DEVICE	AUTO	44118.375	COMPLET ED		44118.24792	44118.50486	44118.50694	-122.639983	41.709163	
1089	2121233	CPCC	CPCC1402807	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44118.60417	COMPLET ED		44118.475	44118.50625	44118.50694	-122.299598	41.275206	
1090	2121631	CPCC	CPCC1402912	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44119.37153	44119.76181	44119.76389	-121.394016	41.907456	
1091	2121630	CPCC	CPCC1402939	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44119.46944	44119.76181	44119.76389	-122.868066	41.415672	
1092	2121614	CPCC	CPCC1402971	DISTRIBUTION	DEVICE	AUTO	44119.64583	COMPLET ED		44119.57014	44119.72083	44119.72222	-124.136716	41.806924	
1093	2121629	CPCC	CPCC1402993	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44119.63681	44119.76181	44119.76389	-122.424298	40.941698	
1094	2121843	CPCC	CPCC1403075	DISTRIBUTION	DEVICE	AUTO	44120.63542	COMPLET ED		44120.50139	44120.71389	44120.71528	-123.381450	41.801437	
1095	2122099	CPCC	CPCC1403158	DISTRIBUTION	DEVICE	AUTO	44121.42708	COMPLET ED		44121.29306	44121.75764	44121.76042	-122.639880	41.699417	
1096	2122096	CPCC	CPCC1403251	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44121.60417	COMPLET ED		44121.52153	44121.75764	44121.76042	-124.071742	41.793285	
1097	2122122	CPCC	CPCC1403268	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44121.73125	44122.04236	44122.04514	-122.570205	41.855030	
1098	2122123	CPCC	CPCC1403282	DISTRIBUTION	DEVICE	AUTO	44122.04167	COMPLET ED		44121.94375	44122.04236	44122.04514	-121.949908	41.851275	
1099	2122250	CPCC	CPCC1403294	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44122.35208	44122.70764	44122.70833	-122.317989	41.591516	
1100	2122252	CPCC	CPCC1403297	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44122.46875	COMPLET ED		44122.35833	44122.70764	44122.70833	-124.154962	41.865834	
1101	2122376	CPCC	CPCC1403427	DISTRIBUTION	DEVICE	MANUAL	44123.45833	COMPLET ED		44123.1125	44123.43403	44123.4375	-122.613382	41.740061	
1102	2122516	CPCC	CPCC1403449	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44123.38472	44123.66736	44123.67014	-122.552504	41.910063	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1103	2122513	CPCC	CPCC1403452	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44123.39306	44123.66736	44123.67014	-124.201622	41.773403	
1104	2122601	CPCC	CPCC1403550	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44124	COMPLET ED		44123.92222	44123.97986	44123.98264	-124.153836	41.747343	
1105	2122712	CPCC	CPCC1403567	DISTRIBUTION	DEVICE	MANUAL	44124.41667	COMPLET ED		44124.13889	44124.43056	44124.43403	-121.512087	41.998366	
1106	2122711	CPCC	CPCC1403605	DISTRIBUTION	DEVICE	AUTO	44124.5	COMPLET ED		44124.37222	44124.42986	44124.43056	-123.372563	41.803283	
1107	2122710	CPCC	CPCC1403607	DISTRIBUTION	DEVICE	MANUAL	44124.5	COMPLET ED		44124.37222	44124.42986	44124.43056	-123.372545	41.803294	
1108	2122786	CPCC	CPCC1403626	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44124.40417	44124.57153	44124.57292	-124.057522	41.566636	
1109	2123143	CPCC	CPCC1403696	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44125.34583	44125.64931	44125.65278	-122.646957	41.739518	
1110	2123017	CPCC	CPCC1403703	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44125.5	COMPLET ED		44125.37431	44125.44514	44125.44792	-122.402891	41.598325	
1111	2123105	CPCC	CPCC1403733	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44125.59375	COMPLET ED		44125.47986	44125.58819	44125.59028	-124.143018	41.915488	
1112	2123258	CPCC	CPCC1403844	DISTRIBUTION	DEVICE	MANUAL	44125.95833	COMPLET ED		44125.68819	44126.15278	44126.15625	-122.524901	41.772410	
1113	2123411	CPCC	CPCC1403958	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44126.44514	44126.50903	44126.51042	-124.143447	41.845533	
1114	2123550	CPCC	CPCC1404019	DISTRIBUTION	CUSTOMER	AUTO	44126.77083	COMPLET ED		44126.69514	44126.78958	44126.79167	-124.165652	41.922176	
1115	2123640	CPCC	CPCC1404026	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44126.77222	44127.22569	44127.22917	-123.955405	41.841736	
1116	2123769	CPCC	CPCC1404124	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44127.44375	44127.58056	44127.58333	-122.379487	41.404696	
1117	2123967	CPCC	CPCC1404236	DISTRIBUTION	DEVICE	AUTO	44128.42708	COMPLET ED		44128.29722	44128.43542	44128.4375	-122.639880	41.699417	
1118	2124006	CPCC	CPCC1404249	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44128.34931	44128.55764	44128.55903	-123.955405	41.841736	
1119	2124223	CPCC	CPCC1404436	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44129.34514	44130.96042	44129.48611	-123.992104	41.845658	
1120	2124245	CPCC	CPCC1404502	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44129.56042	44129.57083	44129.57292	-123.817296	41.885798	
1121	2124404	CPCC	CPCC1404507	DISTRIBUTION	DEVICE	MANUAL	44130	COMPLET ED		44129.59583	44129.96806	44129.96875	-122.391159	41.414214	
1122	2124403	CPCC	CPCC1404527	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44129.77778	44129.96806	44129.96875	-122.632694	41.740932	
1123	2124445	CPCC	CPCC1404542	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44129.95347	44130.24514	44130.24653	-122.373898	41.521066	
1124	2125127	CPCC	CPCC1404824	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44131.42153	44131.57847	44131.57986	-122.135267	41.233595	
1125	2125128	CPCC	CPCC1404837	DISTRIBUTION	CUSTOMER	AUTO	44131.60417	COMPLET ED		44131.46944	44131.57917	44131.57986	-122.369310	41.352979	
1126	2125686	CPCC	CPCC1404948	DISTRIBUTION	DEVICE	MANUAL	44132.76042	COMPLET ED		44132.21944	44132.75764	44132.76042	-122.570205	41.855030	
1127	2125646	CPCC	CPCC1404968	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44132.375	44132.68889	44132.69097	-122.583106	41.654832	
1128	2125644	CPCC	CPCC1405000	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44132.58333	COMPLET ED		44132.45278	44132.68889	44132.69097	-121.362828	41.880535	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutagelID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1129	2125990	CPCC	CPCC1405141	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44133.34375	44133.67222	44133.67361	-122.639257	41.686278	
1130	2125984	CPCC	CPCC1405248	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44133.62917	44133.67153	44133.67361	-122.019654	41.777648	
1131	2126017	CPCC	CPCC1405258	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44133.66319	44133.68819	44133.69097	-122.593379	41.736129	
1132	2126381	CPCC	CPCC1405439	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44134.85417	COMPLET ED		44134.78333	44135.19028	44135.19097	-124.208838	41.760606	
1133	2126439	CPCC	CPCC1405481	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44135.41458	COMPLET ED		44135.33819	44135.5375	44135.53819	-122.774245	41.581853	
1134	2126491	CPCC	CPCC1405518	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44135.65278	COMPLET ED		44135.59306	44135.72431	44135.72569	-122.675386	41.716396	
1135	2126637	CPCC	CPCC1405689	DISTRIBUTION	DEVICE	MANUAL	44136.60417	COMPLET ED		44136.56458	44139.65972	44136.71875	-122.374516	41.429511	
1136	2126954	CPCC	CPCC1405927	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44137.79167	COMPLET ED		44137.68472	44137.71736	44137.71875	-124.121400	41.845544	
1137	2127191	CPCC	CPCC1406010	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44138.37292	44138.53958	44138.54167	-122.402232	41.588112	
1138	2127195	CPCC	CPCC1406057	DISTRIBUTION	CUSTOMER	MANUAL	44138.55208	COMPLET ED		44138.47917	44138.53958	44138.54167	-124.206291	41.752287	
1139	2127276	CPCC	CPCC1406074	DISTRIBUTION	CUSTOMER	MANUAL	44138.65486	COMPLET ED		44138.53958	44138.64028	44138.64236	-124.211531	41.763622	
1140	2127521	CPCC	CPCC1406185	DISTRIBUTION	DEVICE	AUTO	44139.48958	COMPLET ED		44139.36042	44139.48403	44139.48611	-122.562833	41.906569	
1141	2127536	CPCC	CPCC1406188	DISTRIBUTION	CUSTOMER	MANUAL	44139.49653	COMPLET ED		44139.37222	44140.95833	44139.49306	-122.632865	41.671625	
1142	2127524	CPCC	CPCC1406192	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44139.47222	COMPLET ED		44139.38611	44140.95903	44139.48611	-122.273028	41.207542	
1143	2127869	CPCC	CPCC1406433	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44140.37014	44140.51528	44140.51736	-122.375735	41.396291	
1144	2127871	CPCC	CPCC1406470	DISTRIBUTION	DEVICE	AUTO	44140.53125	COMPLET ED		44140.40625	44140.96319	44140.51736	-123.372541	41.803217	
1145	2127870	CPCC	CPCC1406463	DISTRIBUTION	DEVICE	AUTO	44140.53125	COMPLET ED		44140.40486	44140.96319	44140.51736	-123.372366	41.803372	
1146	2127913	CPCC	CPCC1406483	DISTRIBUTION	CUSTOMER	AUTO		COMPLET ED		44140.42014	44140.58889	44140.59028	-122.389754	41.539230	
1147	2128104	CPCC	CPCC1406667	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44140.97639	COMPLET ED		44140.91389	44141.16736	44141.17014	-122.591768	41.658136	
1148	2128149	CPCC	CPCC1406753	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44141.39583	COMPLET ED		44141.29375	44141.34931	44141.35069	-124.155700	41.827915	
1149	2128201	CPCC	CPCC1406785	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44141.5	COMPLET ED		44141.37292	44141.49167	44141.49306	-122.303318	41.973971	
1150	2128199	CPCC	CPCC1406833	DISTRIBUTION	DEVICE	AUTO	44141.5625	COMPLET ED		44141.43542	44141.49167	44141.49306	-121.397661	41.950663	
1151	2128453	CPCC	CPCC1406897	DISTRIBUTION	CUSTOMER	MANUAL	44141.97569	COMPLET ED		44141.87431	44142.01389	44142.01736	-122.371067	41.496580	
1152	2128624	CPCC	CPCC1407012	DISTRIBUTION	DEVICE	MANUAL	44142.5625	COMPLET ED		44142.24861	44145.54653	44142.61806	-122.296952	41.282644	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutagelD - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1153	2128593	CPCC	CPCC1407118	DISTRIBUTION	DEVICE	MANUAL	44142.5625	COMPLET ED		44142.27847	44145.55	44142.55903	-122.125935	41.266062	
1154	2128625	CPCC	CPCC1407015	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44142.24931	44145.54861	44142.61806	-122.321725	41.304395	
1155	2128592	CPCC	CPCC1407115	DISTRIBUTION	DEVICE	MANUAL	44142.5625	COMPLET ED		44142.25278	44145.54583	44142.55903	-122.238959	41.267765	
1156	2128551	TRAN	TRAN2128551	TRANSMISSION	FAULT OPERATION			OPEN	168233	44142.43889	44142.43889	44142.43889	-122.279894	41.271415	
1157	2128563	TRAN	TRAN2128563	TRANSMISSION	FAULT OPERATION			OPEN		44142.48056	44142.48056	44142.48056	-122.279894	41.271415	
1158	2128681	CPCC	CPCC1407173	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44142.58333	44142.71458	44142.71528	-122.269187	41.228549	
1159	2128654	CPCC	CPCC1407176	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44142.67917	COMPLET ED		44142.58819	44142.68958	44142.69097	-122.283941	41.270566	
1160	2128853	CPCC	CPCC1407226	DISTRIBUTION	CUSTOMER	MANUAL	44142.91667	COMPLET ED		44142.83472	44142.9875	44142.98958	-124.115865	41.840360	
1161	2129135	CPCC	CPCC1407363	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44143.72014	44147.95139	44143.97917	-122.361742	41.341041	
1162	2129420	CPCC	CPCC1407470	DISTRIBUTION	DEVICE	MANUAL	44144.66667	COMPLET ED		44144.36389	44144.65278	44144.65625	-123.242537	41.860248	
1163	2129255	CPCC	CPCC1407476	DISTRIBUTION	DEVICE	AUTO	44144.51042	COMPLET ED		44144.37778	44144.46389	44144.46528	-122.277749	41.267496	
1164	2129259	CPCC	CPCC1407482	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44144.46806	COMPLET ED		44144.39306	44144.46389	44144.46528	-122.634432	41.708512	
1165	2129258	CPCC	CPCC1407489	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44144.51042	COMPLET ED		44144.40556	44144.46389	44144.46528	-124.101672	41.830688	
1166	2129421	CPCC	CPCC1407501	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44144.42708	44144.65278	44144.65625	-123.169487	41.853765	
1167	2129401	CPCC	CPCC1407505	DISTRIBUTION	DEVICE	MANUAL	44144.5625	COMPLET ED		44144.43542	44144.64236	44144.64583	-122.318209	41.326959	
1168	2129472	CPCC	CPCC1407594	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44144.79028	COMPLET ED		44144.70833	44144.77361	44144.77431	-122.636981	41.726296	
1169	2129760	CPCC	CPCC1407677	DISTRIBUTION	DEVICE	MANUAL	44145.54167	COMPLET ED		44145.38472	44145.68611	44145.6875	-122.239029	41.267955	
1170	2129766	CPCC	CPCC1407726	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44145.70833	COMPLET ED		44145.49028	44145.68681	44145.6875	-122.280131	41.269565	
1171	2130016	CPCC	CPCC1407928	DISTRIBUTION	DEVICE	MANUAL	44146.43264	COMPLET ED		44146.32847	44146.64792	44146.64931	-122.524083	41.672039	
1172	2130020	CPCC	CPCC1407966	DISTRIBUTION	DEVICE	AUTO	44146.52083	COMPLET ED		44146.39444	44146.64792	44146.64931	-122.382109	41.400436	
1173	2130080	CPCC	CPCC1408094	DISTRIBUTION	DEVICE	MANUAL	44146.77083	COMPLET ED		44146.67431	44146.76389	44146.76736	-122.262640	41.563226	
1174	2130216	CPCC	CPCC1408129	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44147.27361	44147.71319	44147.51736	-124.195235	41.755109	
1175	2130319	CPCC	CPCC1408133	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44147.70833	COMPLET ED		44147.30208	44147.66111	44147.66319	-124.183948	41.746013	
1176	2130324	CPCC	CPCC1408136	DISTRIBUTION	DEVICE	MANUAL	44147.67708	COMPLET ED		44147.33333	44147.66111	44147.66319	-122.267133	41.231166	
1177	2130239	CPCC	CPCC1408213	DISTRIBUTION	DEVICE	MANUAL	44147.61458	COMPLET ED		44147.49306	44147.53403	44147.53819	-121.916961	41.969999	
1178	2130316	CPCC	CPCC1408214	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44147.49444	44147.66042	44147.66319	-124.201225	41.960456	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
3	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
1179	2130320	CPCC	CPCC1408236	DISTRIBUTION	CUSTOMER	MANUAL	44147.63958	COMPLET ED		44147.5875	44147.66111	44147.66319	-122.887386	41.455113	
1180	2130468	CPCC	CPCC1408528	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44148.17986	44148.27986	44148.28125	-124.205129	41.990049	
1181	2130907	CPCC	CPCC1409041	DISTRIBUTION	DEVICE	MANUAL	44148.44792	COMPLET ED		44148.32361	44148.71319	44148.71528	-124.180963	41.880772	
1182	2130909	CPCC	CPCC1409079	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44148.44792	COMPLET ED		44148.34306	44148.71319	44148.71528	-124.150170	41.861967	
1183	2130913	CPCC	CPCC1409127	DISTRIBUTION	CUSTOMER	AUTO	44148.4375	COMPLET ED		44148.35972	44148.71389	44148.71528	-124.150205	41.859614	
1184	2130874	CPCC	CPCC1409128	DISTRIBUTION	CUSTOMER	MANUAL	44148.5625	COMPLET ED		44148.35972	44148.70694	44148.70833	-124.216331	41.755088	
1185	2130640	CPCC	CPCC1409232	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44148.58333	COMPLET ED		44148.40417	44148.57014	44148.57292	-122.387509	41.388813	
1186	2130896	CPCC	CPCC1409264	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44148.51875	COMPLET ED		44148.41736	44148.71042	44148.71181	-122.422190	41.795305	
1187	2131012	CPCC	CPCC1409634	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44148.63681	44148.82639	44148.82986	-121.799390	41.757071	
1188	2131225	CPCC	CPCC1409700	DISTRIBUTION	DEVICE	MANUAL	44149.08333	COMPLET ED		44148.71319	44153.69306	44149.09722	-122.844732	41.598706	
1189	2131525	CPCC	CPCC1409871	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44149.69792	COMPLET ED		44149.58472	44149.68333	44149.6875	-124.068776	41.570982	
1190	2131669	CPCC	CPCC1410012	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44149.97917	COMPLET ED		44149.79653	44150.01806	44150.02083	-124.087114	41.556419	
1191	2131771	CPCC	CPCC1410209	DISTRIBUTION	DEVICE	MANUAL	44150	COMPLET ED		44150	44150	44150	-122.378598	41.430699	
1192	2131769	CPCC	CPCC1410224	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44150	44150	44150	-122.374516	41.429511	
1193	2131766	CPCC	CPCC1410249	DISTRIBUTION	CUSTOMER	AUTO	44150	COMPLET ED		44150	44150	44150	-122.377377	41.433243	
1194	2131782	CPCC	CPCC1410280	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44150	COMPLET ED		44150	44150	44150	-124.167081	41.902948	
1195	2131842	CPCC	CPCC1410301	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44150	44150	44150	-122.859250	41.811310	
1196	2131926	CPCC	CPCC1410349	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44150	44168	44150	-122.877575	41.570399	
1197	2131955	CPCC	CPCC1410354	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44150	COMPLET ED		44150	44151	44151	-122.859250	41.811310	
1198	2132027	CPCC	CPCC1410395	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44150	44154	44151	-121.471324	41.953699	
1199	2132026	CPCC	CPCC1410414	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44151	44151	44151	-121.471325	41.953622	
1200	2132068	TRAN	TRAN2132068	TRANSMISSION	FAULT OPERATION			OPEN		44151	44151	44151	-124.145695	41.789438	
1201	2132117	CPCC	CPCC1410652	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44151	44152	44151	-124.097510	41.732642	
1202	2132156	CPCC	CPCC1410654	DISTRIBUTION	DEVICE	AUTO	44151	COMPLET ED		44151	44152	44151	-124.148271	41.851711	
1203	2132328	CPCC	CPCC1410647	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44151	44152	44152	-124.050567	41.543097	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
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1204	2132330	CPCC	CPCC1410646	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44151	44152	44152	-124.163490	41.760659	
1205	2132327	CPCC	CPCC1410651	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44151	44152	44152	-124.050641	41.543094	
1206	2132329	CPCC	CPCC1410643	DISTRIBUTION	DEVICE	MANUAL	44151	COMPLETED		44151	44158	44152	-124.163564	41.760681	
1207	2132326	CPCC	CPCC1410665	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		44151	44152	44152	-122.313922	41.318335	
1208	2132069	CPCC	CPCC1410677	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44151	COMPLETED		44151	44151	44151	-122.643163	41.717717	
1209	2132202	CPCC	CPCC1410753	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44151	COMPLETED		44151	44151	44151	-122.821175	41.882382	
1210	2132360	CPCC	CPCC1410913	DISTRIBUTION	DEVICE	AUTO	44152	COMPLETED		44152	44152	44152	-122.388654	41.659703	
1211	2132466	CPCC	CPCC1411133	DISTRIBUTION	DEVICE	AUTO	44152	COMPLETED		44152	44152	44152	-122.082634	41.778847	
1212	2132498	CPCC	CPCC1411180	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44152	44152	44152	-122.005425	41.811260	
1213	2132570	CPCC	CPCC1411229	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44152	44152	44152	-122.850152	41.605425	
1214	2132679	CPCC	CPCC1411226	DISTRIBUTION	DEVICE	MANUAL	44152	COMPLETED		44152	44152	44152	-123.036807	41.704752	
1215	2132565	CPCC	CPCC1411277	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44152	44152	44152	-122.845305	41.599393	
1216	2132539	CPCC	CPCC1411286	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44152	COMPLETED		44152	44152	44152	-122.611851	41.993734	
1217	2132471	CPCC	CPCC1411294	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44152	44152	44152	-122.004653	41.831684	
1218	2132465	CPCC	CPCC1411318	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44152	COMPLETED		44152	44152	44152	-124.171583	41.799178	
1219	2132486	CPCC	CPCC1411388	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		44152	44152	44152	-122.846840	41.606127	
1220	2132686	CPCC	CPCC1411392	DISTRIBUTION	DEVICE	MANUAL	44152	COMPLETED		44152	44152	44152	-121.426610	41.812882	
1221	2132538	CPCC	CPCC1411477	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44152	44152	44152	-120.542350	41.480469	
1222	2132561	CPCC	CPCC1411479	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44152	COMPLETED		44152	44152	44152	-124.155198	41.817307	
1223	2132534	CPCC	CPCC1411501	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44152	COMPLETED		44152	44152	44152	-120.545755	41.478961	
1224	2132729	CPCC	CPCC1411509	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44152	COMPLETED		44152	44152	44152	-121.373026	41.890758	
1225	2132689	CPCC	CPCC1411536	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44152	COMPLETED		44152	44152	44152	-122.387851	41.652097	
1226	2132601	CPCC	CPCC1411550	DISTRIBUTION	DEVICE	AUTO	44152	COMPLETED		44152	44152	44152	-120.542350	41.480469	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
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2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
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1227	2132811	CPCC	CPCC1411552	DISTRIBUTION	DEVICE	MANUAL	44152	COMPLETED		44152	44155	44152	-120.495637	41.479785	
1228	2132706	CPCC	CPCC1411678	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44152	COMPLETED		44152	44152	44152	-121.335944	41.907373	
1229	2132840	CPCC	CPCC1411813	DISTRIBUTION	DEVICE	MANUAL	44152	COMPLETED		44152	44153	44153	-121.374880	41.830805	
1230	2132898	CPCC	CPCC1411826	DISTRIBUTION	DEVICE	MANUAL	44153	COMPLETED		44152	44153	44153	-122.829484	41.644598	
1231	2133150	CPCC	CPCC1411888	DISTRIBUTION	DEVICE	MANUAL	44153	COMPLETED		44153	44154	44153	-122.267133	41.231166	
1232	2133057	CPCC	CPCC1411902	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44153	COMPLETED		44153	44153	44153	-124.138573	41.877330	
1233	2133066	CPCC	CPCC1411921	DISTRIBUTION	CUSTOMER	MANUAL	44153	COMPLETED		44153	44153	44153	-124.137349	41.867536	
1234	2133068	CPCC	CPCC1411954	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44153	COMPLETED		44153	44153	44153	-120.558217	41.482666	
1235	2133138	CPCC	CPCC1411976	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44153	44153	44153	-122.787343	41.608736	
1236	2133408	CPCC	CPCC1412208	DISTRIBUTION	DEVICE	MANUAL	44154	COMPLETED		44154	44154	44154	-124.139052	41.883002	
1237	2133493	CPCC	CPCC1412213	DISTRIBUTION	DEVICE	MANUAL	44154	COMPLETED		44154	44154	44154	-122.347122	41.315892	
1238	2133491	CPCC	CPCC1412242	DISTRIBUTION	CUSTOMER	AUTO	44154	COMPLETED		44154	44154	44154	-120.545053	41.482858	
1239	2133663	CPCC	CPCC1412361	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44154	COMPLETED		44154	44155	44155	-122.619977	41.663364	
1240	2133709	CPCC	CPCC1412405	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44155	44155	44155	-122.290975	41.178691	
1241	2133734	CPCC	CPCC1412408	DISTRIBUTION	CUSTOMER	MANUAL	44155	COMPLETED		44155	44155	44155	-124.147616	41.911961	
1242	2133760	CPCC	CPCC1412435	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44155	44155	44155	-122.276004	41.224106	
1243	2133845	CPCC	CPCC1412482	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		44155	44155	44155	-121.401610	41.877354	
1244	2133847	CPCC	CPCC1412485	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44155	COMPLETED		44155	44155	44155	-122.904055	41.592662	
1245	2133953	CPCC	CPCC1412587	DISTRIBUTION	CUSTOMER	MANUAL	44156	COMPLETED		44156	44156	44156	-122.362991	41.335084	
1246	2134041	CPCC	CPCC1412640	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44156	COMPLETED		44156	44156	44156	-122.290414	41.582548	
1247	2134127	CPCC	CPCC1412761	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44157	COMPLETED		44157	44157	44157	-124.166157	41.758307	
1248	2134299	CPCC	CPCC1412903	DISTRIBUTION	CUSTOMER	MANUAL		COMPLETED		44158	44158	44158	-122.622365	41.710153	
1249	2134298	CPCC	CPCC1412906	DISTRIBUTION	DEVICE	AUTO	44158	COMPLETED		44158	44158	44158	-121.471637	41.953679	
1250	2134302	CPCC	CPCC1412918	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLETED		44158	44158	44158	-121.376973	41.835254	
1251	2134590	CPCC	CPCC1413129	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44159	44159	44159	-123.806585	41.889437	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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1252	2135229	CPCC	CPCC1413487	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44162	COMPLET ED		44162		44162	44162	-122.635898	41.729120
1253	2135360	CPCC	CPCC1413558	DISTRIBUTION	DEVICE	MANUAL	44163	COMPLET ED		44163		44163	44163	-122.399460	41.624789
1254	2135361	CPCC	CPCC1413565	DISTRIBUTION	DEVICE	MANUAL	44163	COMPLET ED		44163		44165	44163	-122.399499	41.617413
1255	2135487	CPCC	CPCC1413673	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44164	COMPLET ED		44164		44164	44164	-121.911402	42.081197
1256	2135494	CPCC	CPCC1413707	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44164	COMPLET ED		44164		44164	44164	-121.803825	41.923646
1257	2135663	CPCC	CPCC1413798	DISTRIBUTION	DEVICE	MANUAL	44165	COMPLET ED		44165		44165	44165	-122.979718	41.565993
1258	2135688	CPCC	CPCC1413846	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44165	COMPLET ED		44158		44166	44165	-122.369960	41.532710
1259	2136038	CPCC	CPCC1414036	DISTRIBUTION	CUSTOMER	MANUAL	44166	COMPLET ED		44166		44166	44166	-124.209445	41.773249
1260	2136040	CPCC	CPCC1414030	DISTRIBUTION	DEVICE	MANUAL	44166	COMPLET ED		44166		44166	44166	-121.928859	41.894568
1261	2136043	CPCC	CPCC1414095	DISTRIBUTION	DEVICE	AUTO	44166	COMPLET ED		44166		44166	44166	-122.546047	41.724894
1262	2136045	CPCC	CPCC1414121	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44166		44166	44166	-121.916945	41.965744
1263	2136313	CPCC	CPCC1414312	DISTRIBUTION	DEVICE	MANUAL	44167	COMPLET ED		44167		44167	44167	-122.263939	41.564706
1264	2136468	CPCC	CPCC1414431	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44167	COMPLET ED		44167		44168	44168	-124.173309	41.792405
1265	2136621	CPCC	CPCC1414583	DISTRIBUTION	DEVICE	MANUAL	44168	COMPLET ED		44168		44168	44168	-123.387003	41.846191
1266	2136624	CPCC	CPCC1414613	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44168	COMPLET ED		44168		44168	44168	-121.549876	41.950010
1267	2136926	CPCC	CPCC1414673	DISTRIBUTION	DEVICE	MANUAL	44169	COMPLET ED		44169		44169	44169	-124.165331	41.758024
1268	2136863	CPCC	CPCC1414674	DISTRIBUTION	DEVICE	MANUAL	44169	COMPLET ED		44169		44169	44169	-124.165313	41.758027
1269	2136864	CPCC	CPCC1414680	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44169		44169	44169	-124.164360	41.754619
1270	2136826	CPCC	CPCC1414688	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44169	COMPLET ED		44169		44169	44169	-122.272127	41.201919
1271	2136861	CPCC	CPCC1414691	DISTRIBUTION	DEVICE	AUTO	44169	COMPLET ED		44169		44169	44169	-124.188463	41.868775
1272	2136860	CPCC	CPCC1414696	DISTRIBUTION	CUSTOMER	AUTO	44169	COMPLET ED		44169		44169	44169	-124.187930	41.869377
1273	2136946	CPCC	CPCC1414725	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44169		44169	44169	-122.434575	41.973191
1274	2136920	CPCC	CPCC1414749	DISTRIBUTION	CUSTOMER	MANUAL	44169	COMPLET ED		44169		44169	44169	-124.164412	41.756290
1275	2136947	CPCC	CPCC1414758	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44169	COMPLET ED		44169		44169	44169	-122.133941	41.228286
1276	2137054	CPCC	CPCC1414995	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44170		44170	44170	-124.164657	41.758075
1277	2137078	CPCC	CPCC1415007	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44170	COMPLET ED		44170		44170	44170	-122.290414	41.582548
1278	2137124	CPCC	CPCC1415034	DISTRIBUTION	CUSTOMER	MANUAL	44170	COMPLET ED		44170		44170	44170	-122.377401	41.429935

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
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1279	2137274	CPCC	CPCC1415116	DISTRIBUTION	DEVICE	AUTO	44171	COMPLET ED		44171	44171	44171	-124.206665	41.753450	
1280	2137556	CPCC	CPCC1415173	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44172	COMPLET ED		44172	44172	44172	-120.538527	41.480615	
1281	2137555	CPCC	CPCC1415179	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44172	44172	44172	-124.192279	41.767889	
1282	2137867	CPCC	CPCC1415313	DISTRIBUTION	DEVICE	AUTO	44173	COMPLET ED		44173	44173	44173	-124.140569	41.885469	
1283	2137886	CPCC	CPCC1415334	DISTRIBUTION	CUSTOMER	MANUAL	44173	COMPLET ED		44173	44173	44173	-122.453868	41.475366	
1284	2137871	CPCC	CPCC1415350	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44173	COMPLET ED		44173	44174	44173	-121.379264	41.840922	
1285	2137863	CPCC	CPCC1415366	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44173	44173	44173	-122.653305	42.008749	
1286	2137887	CPCC	CPCC1415373	DISTRIBUTION	DEVICE	MANUAL	44173	COMPLET ED		44173	44173	44173	-124.203988	41.958747	
1287	2137888	CPCC	CPCC1415411	DISTRIBUTION	DEVICE	MANUAL	44173	COMPLET ED		44173	44173	44173	-122.449261	41.473257	
1288	2137927	CPCC	CPCC1415423	DISTRIBUTION	CUSTOMER	AUTO	44173	COMPLET ED		44173	44173	44173	-124.198963	41.780654	
1289	2137944	CPCC	CPCC1415436	DISTRIBUTION	CUSTOMER	MANUAL	44174	COMPLET ED		44173	44173	44173	-124.142719	41.805058	
1290	2137946	CPCC	CPCC1415438	DISTRIBUTION	DEVICE	MANUAL	44174	COMPLET ED		44173	44173	44173	-122.321943	41.304424	
1291	2137947	CPCC	CPCC1415439	DISTRIBUTION	DEVICE	MANUAL	44174	COMPLET ED		44173	44173	44173	-122.321834	41.304423	
1292	2138149	CPCC	CPCC1415556	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44174	44174	44174	-122.641368	41.686043	
1293	2138433	CPCC	CPCC1415669	DISTRIBUTION	DEVICE	MANUAL	44175	COMPLET ED		44175	44175	44175	-123.301865	41.868324	
1294	2138480	CPCC	CPCC1415733	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44175	COMPLET ED		44175	44176	44176	-122.843757	41.604099	
1295	2138550	CPCC	CPCC1415773	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44176	44176	44176	-122.669112	41.683637	
1296	2138612	CPCC	CPCC1415777	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44176	COMPLET ED		44176	44176	44176	-122.125062	41.265446	
1297	2138622	CPCC	CPCC1415805	DISTRIBUTION	CUSTOMER	MANUAL	44176	COMPLET ED		44176	44176	44176	-122.311167	41.302597	
1298	2138670	CPCC	CPCC1415817	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44176	44176	44176	-122.331436	41.318575	
1299	2138623	CPCC	CPCC1415831	DISTRIBUTION	DEVICE	AUTO	44176	COMPLET ED		44176	44182	44176	-122.331436	41.318575	
1300	2138829	CPCC	CPCC1415992	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44178	44178	44178	-124.198851	41.760842	
1301	2138938	CPCC	CPCC1416043	DISTRIBUTION	DEVICE	MANUAL	44178	COMPLET ED		44178	44179	44178	-124.050642	41.543201	
1302	2139121	CPCC	CPCC1416131	DISTRIBUTION	DEVICE	MANUAL	44179	COMPLET ED		44179	44179	44179	-122.619114	41.833740	
1303	2139133	CPCC	CPCC1416174	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44179	COMPLET ED		44179	44179	44179	-122.876460	41.479954	
1304	2139135	CPCC	CPCC1416182	DISTRIBUTION	CUSTOMER	MANUAL	44179	COMPLET ED		44179	44179	44179	-124.203175	41.758977	
1305	2139208	CPCC	CPCC1416198	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44179	44180	44179	-120.546664	41.486683	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageStat	SwitchOrder	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1306	2139212	CPCC	CPCC1416217	DISTRIBUTION	DEVICE	MANUAL	44179	COMPLETED		44179	44180	44179	-124.139217	41.869310	
1307	2139552	CPCC	CPCC1416367	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44181	COMPLETED		44181	44181	44181	-124.208208	41.752824	
1308	2139591	CPCC	CPCC1416419	DISTRIBUTION	CUSTOMER	MANUAL	44181	COMPLETED		44181	44181	44181	-124.201869	41.780933	
1309	2139903	CPCC	CPCC1416630	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44182	COMPLETED		44182	44182	44182	-124.215211	41.755622	
1310	2139904	CPCC	CPCC1416631	DISTRIBUTION	CUSTOMER	MANUAL	44182	COMPLETED		44182	44182	44182	-124.215216	41.756247	
1311	2139910	CPCC	CPCC1416650	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44182	44182	44182	-124.176195	41.787143	
1312	2139979	CPCC	CPCC1416821	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44182	COMPLETED		44182	44182	44182	-122.346539	41.094185	
1313	2140620	CPCC	CPCC1417235	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44185	COMPLETED		44185	44185	44185	-124.170600	41.775359	
1314	2141005	CPCC	CPCC1417673	DISTRIBUTION	DEVICE	MANUAL	44186	COMPLETED		44186	44186	44186	-122.370672	41.921504	
1315	2141329	CPCC	CPCC1418125	DISTRIBUTION	DEVICE	MANUAL	44187	COMPLETED		44186	44187	44187	-121.397482	41.935927	
1316	2141330	CPCC	CPCC1418158	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44187	44188	44187	-121.397482	41.935927	
1317	2141344	CPCC	CPCC1418222	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44187	44187	44187	-123.213921	41.842339	
1318	2141336	CPCC	CPCC1418278	DISTRIBUTION	DEVICE	AUTO		COMPLETED		44187	44187	44187	-121.471637	41.953679	
1319	2141339	CPCC	CPCC1418318	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44187	COMPLETED		44187	44187	44187	-122.427139	40.943964	
1320	2141671	CPCC	CPCC1418490	DISTRIBUTION	CUSTOMER	AUTO	44188	COMPLETED		44188	44189	44189	-122.138973	41.256883	
1321	2141739	CPCC	CPCC1418532	DISTRIBUTION	DEVICE	AUTO	44189	COMPLETED		44189	44193	44189	-122.364350	41.548605	
1322	2141762	CPCC	CPCC1418550	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44189	44193	44189	-122.369702	41.701657	
1323	2141765	CPCC	CPCC1418545	DISTRIBUTION	DEVICE	MANUAL		COMPLETED		44189	44193	44189	-122.399400	41.616616	
1324	2141708	TRAN	TRAN2141708	TRANSMISSION	FAULT OPERATION			COMPLETED		44189	44189	44189	-122.364569	41.596585	
1325	2141761	CPCC	CPCC1418577	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44189	COMPLETED		44189	44189	44189	-124.153731	41.772186	
1326	2141768	CPCC	CPCC1418603	DISTRIBUTION	CUSTOMER	MANUAL	44189	COMPLETED		44189	44189	44189	-124.207713	41.763209	
1327	2141944	CPCC	CPCC1418668	DISTRIBUTION	DEVICE	AUTO	44190	COMPLETED		44190	44190	44190	-124.027468	41.519945	
1328	2141939	CPCC	CPCC1418666	DISTRIBUTION	DEVICE	MANUAL	44190	COMPLETED		44190	44190	44190	-124.203848	41.772770	
1329	2141942	CPCC	CPCC1418674	DISTRIBUTION	CUSTOMER	MANUAL	44190	COMPLETED		44190	44190	44190	-122.377148	41.430494	
1330	2141968	CPCC	CPCC1418744	DISTRIBUTION	DEVICE	MANUAL	44190	COMPLETED		44190	44190	44190	-122.369738	41.701767	
1331	2141937	CPCC	CPCC1418738	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44190	COMPLETED		44190	44190	44190	-124.203848	41.772789	
1332	2141933	CPCC	CPCC1418754	DISTRIBUTION	DEVICE	MANUAL	44190	COMPLETED		44190	44190	44190	-123.817296	41.885798	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutagelD - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1333	2141940	CPCC	CPCC1418782	DISTRIBUTION	DEVICE	AUTO	44190	COMPLET ED		44190	44190	44190	-124.170859	41.782162	
1334	2141935	CPCC	CPCC1418801	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44190	44190	44190	-122.522806	41.603410	
1335	2141927	CPCC	CPCC1418819	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44190	COMPLET ED		44190	44190	44190	-124.198179	41.752536	
1336	2141965	CPCC	CPCC1418829	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44190	44190	44190	-122.369061	41.618853	
1337	2141930	CPCC	CPCC1418838	DISTRIBUTION	DEVICE	MANUAL	44190	COMPLET ED		44190	44190	44190	-124.112478	41.841497	
1338	2141938	CPCC	CPCC1418857	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44190	44190	44190	-122.389733	41.431286	
1339	2141982	CPCC	CPCC1418861	DISTRIBUTION	CUSTOMER	MANUAL		COMPLET ED		44190	44191	44191	-122.840921	41.594332	
1340	2141966	CPCC	CPCC1418893	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44190	44190	44190	-122.382900	41.425114	
1341	2141932	CPCC	CPCC1418891	DISTRIBUTION	DEVICE	AUTO	44190	COMPLET ED		44190	44190	44190	-122.388654	41.659703	
1342	2141967	CPCC	CPCC1418897	DISTRIBUTION	DEVICE	AUTO	44190	COMPLET ED		44190	44190	44190	-122.388654	41.659703	
1343	2141975	CPCC	CPCC1418959	DISTRIBUTION	CUSTOMER	AUTO	44190	COMPLET ED		44190	44190	44190	-122.376018	41.698979	
1344	2141985	CPCC	CPCC1418970	DISTRIBUTION	DEVICE	MANUAL	44191	COMPLET ED		44190	44191	44191	-124.109321	41.839836	
1345	2142078	CPCC	CPCC1419037	DISTRIBUTION	DEVICE	MANUAL	44191	COMPLET ED		44191	44191	44191	-124.154746	41.770924	
1346	2142077	CPCC	CPCC1419049	DISTRIBUTION	CUSTOMER	MANUAL	44191	COMPLET ED		44191	44191	44191	-122.894047	41.457044	
1347	2142198	CPCC	CPCC1419064	DISTRIBUTION	DEVICE	MANUAL	44191	COMPLET ED		44191	44192	44192	-122.367930	41.523202	
1348	2142201	CPCC	CPCC1419127	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44191	44192	44192	-122.382900	41.425114	
1349	2142200	CPCC	CPCC1419141	DISTRIBUTION	CUSTOMER	AUTO	44191	COMPLET ED		44191	44192	44192	-122.339775	41.329438	
1350	2142236	CPCC	CPCC1419229	DISTRIBUTION	SERVICE TRANSFORMER	AUTO		COMPLET ED		44192	44192	44192	-124.208868	41.753602	
1351	2142288	CPCC	CPCC1419251	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44192	COMPLET ED		44192	44193	44193	-124.047280	41.575580	
1352	2142390	CPCC	CPCC1419370	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44193	44193	44193	-124.168457	41.782000	
1353	2142378	CPCC	CPCC1419388	DISTRIBUTION	DEVICE	MANUAL	44193	COMPLET ED		44193	44193	44193	-122.337950	41.270069	
1354	2142401	CPCC	CPCC1419399	DISTRIBUTION	DEVICE	MANUAL	44193	COMPLET ED		44193	44193	44193	-122.388654	41.659703	
1355	2142641	CPCC	CPCC1419503	DISTRIBUTION	CUSTOMER	MANUAL	44194	COMPLET ED		44194	44194	44194	-124.141392	41.806131	
1356	2142642	CPCC	CPCC1419511	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL		COMPLET ED		44194	44195	44194	-124.158341	41.811296	
1357	2142631	CPCC	CPCC1419526	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44194	COMPLET ED		44194	44194	44194	-122.639691	41.717412	
1358	2142687	CPCC	CPCC1419615	DISTRIBUTION	DEVICE	AUTO	44194	COMPLET ED		44194	44194	44194	-121.829941	41.924355	
1359	2142688	CPCC	CPCC1419604	DISTRIBUTION	SERVICE TRANSFORMER	MANUAL	44194	COMPLET ED		44194	44194	44194	-122.387834	41.711449	

	A	B	C	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV
1	1	2	3	63	64	65	66	67	68	69	70	71	72	73	74
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID -		RealID										Longitude	Latitude	
2	Outage_ID	Source	JobNo	OutageClas	OutageSubc	EstOverrid	EstRepair	OutageSt at	SwitchOrd e	CreatedPST	UpdatedPST	ArchivedPS	Longitude	Latitude	notes
3															
1360	2142733	CPCC	CPCC1419631	DISTRIBUTION	CUSTOMER	MANUAL	44194	COMPLET ED		44194		44194	44194	-122.364767	41.446106
1361	2142958	CPCC	CPCC1419782	DISTRIBUTION	DEVICE	MANUAL	44195	COMPLET ED		44195		44195	44195	-124.103282	41.831900
1362	2142902	CPCC	CPCC1419821	DISTRIBUTION	DEVICE	AUTO	44195	COMPLET ED		44195		44195	44195	-122.518617	41.515939
1363	2143026	CPCC	CPCC1419858	DISTRIBUTION	DEVICE	MANUAL		COMPLET ED		44195		44196	44196	-122.977627	41.599805
1364	2143046	CPCC	CPCC1419926	DISTRIBUTION	DEVICE	AUTO		COMPLET ED		44196		44196	44196	-122.803876	41.420128
1365	2143025	CPCC	CPCC1419911	DISTRIBUTION	SERVICE TRANSFORMER	AUTO	44195	ED		44195		44196	44196	-124.202563	41.769950

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR								
2	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription									
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized		
4											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																				
4	2025448	CPCC	CPCC1327887	Non-HFTD	#N/A		PACIFICORP	1-1-2020	20.8	20.8																							
5	2025495	CPCC	CPCC1328045	Non-HFTD	#N/A		PACIFICORP	1-1-2020	12.5	12.5																							
6	2025624	CPCC	CPCC1328129	TIER 2	#N/A		PACIFICORP	1-2-2020	20.8	20.8																							
7	2025625	CPCC	CPCC1328133	TIER 2	#N/A		PACIFICORP	1-2-2020	20.8	20.8																							
8	2025773	CPCC	CPCC1328240	Non-HFTD	#N/A		PACIFICORP	1-3-2020	12.5	12.5																							
9	2025880	CPCC	CPCC1328480	Non-HFTD	#N/A		PACIFICORP	1-3-2020	12.5	12.5																							
10	2025877	CPCC	CPCC1328548	TIER 2	#N/A		PACIFICORP	1-4-2020	12.5	12.5																							
11	2025992	CPCC	CPCC1328552	TIER 2	#N/A		PACIFICORP	1-4-2020	12.5	12.5																							
12	2025878	CPCC	CPCC1328553	Non-HFTD	#N/A		PACIFICORP	1-4-2020	12.5	12.5																							
13	2025912	CPCC	CPCC1328558	TIER 2	#N/A		PACIFICORP	1-4-2020	12.5	12.5																							
14	2025910	CPCC	CPCC1328569	TIER 2	#N/A		PACIFICORP	1-4-2020	12.5	12.5																							
15	2025993	CPCC	CPCC1328635	TIER 2	#N/A		PACIFICORP	1-4-2020	12.5	12.5																							
16	2026267	CPCC	CPCC1328859	Non-HFTD	#N/A		PACIFICORP	1-6-2020	12.5	12.5																							
17	2026457	CPCC	CPCC1329010	Non-HFTD	#N/A		PACIFICORP	1-7-2020	12.5	12.5																							
18	2026705	CPCC	CPCC1329132	Non-HFTD	#N/A		PACIFICORP	1-8-2020	12.5	12.5																							
19	2026713	CPCC	CPCC1329140	TIER 2	#N/A		PACIFICORP	1-8-2020	12.5	12.5																							
20	2026925	CPCC	CPCC1329234	Non-HFTD	#N/A		PACIFICORP	1-9-2020	12.5	12.5																							
21	2026920	CPCC	CPCC1329321	Non-HFTD	#N/A		PACIFICORP	1-9-2020	12.5	12.5																							
22	2026945	CPCC	CPCC1329337	Non-HFTD	#N/A		PACIFICORP	1-9-2020	12.5	12.5																							
23	2027179	CPCC	CPCC1329413	TIER 2	#N/A		PACIFICORP	1-10-2020	12.5	12.5																							
24	2027165	CPCC	CPCC1329421	Non-HFTD	#N/A		PACIFICORP	1-10-2020	12.5	12.5																							
25	2027176	CPCC	CPCC1329424	Non-HFTD	#N/A		PACIFICORP	1-10-2020	12.5	12.5																							
26	2027172	CPCC	CPCC1329426	TIER 2	#N/A		PACIFICORP	1-10-2020	12.5	12.5																							
27	2027639	CPCC	CPCC1330012	Non-HFTD	#N/A		PACIFICORP	1-13-2020	12.5	12.5																							
28	2027643	CPCC	CPCC1330018	Non-HFTD	#N/A		PACIFICORP	1-13-2020	12.5	12.5																							
29	2027640	CPCC	CPCC1330034	Non-HFTD	#N/A		PACIFICORP	1-13-2020	12.5	12.5																							
30	2027725	CPCC	CPCC1330133	Non-HFTD	#N/A		PACIFICORP	1-13-2020	12.5	12.5																							
31	2027730	CPCC	CPCC1330143	TIER 2	#N/A		PACIFICORP	1-13-2020	12.5	12.5																							
32	2027788	CPCC	CPCC1330147	Non-HFTD	#N/A		PACIFICORP	1-13-2020	12.5	12.5																							
33	2027903	CPCC	CPCC1330267	TIER 2	#N/A		PACIFICORP	1-14-2020	12.5	12.5																							
34	2027891	CPCC	CPCC1330293	TIER 2	#N/A		PACIFICORP	1-14-2020	12.5	12.5																							
35	2027890	CPCC	CPCC1330304	Non-HFTD	#N/A		PACIFICORP	1-14-2020	12.5	12.5																							
36	2027911	CPCC	CPCC1330321	TIER 2	#N/A		PACIFICORP	1-14-2020	12.5	12.5																							
37	2027975	CPCC	CPCC1330366	TIER 2	#N/A		PACIFICORP	1-14-2020	12.5	12.5																							
38	2027972	CPCC	CPCC1330370	TIER 2	#N/A		PACIFICORP	1-14-2020	12.5	12.5																							
39	2028288	CPCC	CPCC1331083	Non-HFTD	#N/A		PACIFICORP	1-15-2020	12.5	12.5																							
40	2028317	CPCC	CPCC1331088	Non-HFTD	#N/A		PACIFICORP	1-15-2020	12.5	12.5																							
41	2028419	CPCC	CPCC1331157	TIER 2	#N/A		PACIFICORP	1-15-2020	12.5	12.5																							
42	2028572	CPCC	CPCC1331177	TIER 2	#N/A		PACIFICORP	1-15-2020	12.5	12.5																							

CA Out New

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1	WireDownID - IgnitionID - ToustageID - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin 6	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

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1	A 1	B 2	C 3	BW 75	BX 76	BY 77	BZ 78	CA 79	CB 80	CC 81	CD 82	CE 83	CF 84	CG 85	CH 86	CI 87	CJ 88	CK 89	CL 90	CM 91	CN 92	CO 93	CP 94	CQ 95	CR 96																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
2	WireDownID - IgnitionID - ToustageID - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

CA Out New

1	A 1	B 2	C 3	BW 75	BX 76	BY 77	BZ 78	CA 79	CB 80	CC 81	CD 82	CE 83	CF 84	CG 85	CH 86	CI 87	CJ 88	CK 89	CL 90	CM 91	CN 92	CO 93	CP 94	CQ 95	CR 96							
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription								
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized	
											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																			
82	2029329	CPCC	CPCC1333120	TIER 2	#N/A		PACIFICORP	1-16-2020	2.4	2.4																						
83	2028560	CPCC	CPCC1333138	TIER 2	#N/A		PACIFICORP	1-16-2020	2.4	2.4																						
84	2028557	CPCC	CPCC1333173	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
85	2028558	CPCC	CPCC1333149	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
86	2028773	CPCC	CPCC1333151	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
87	2028770	CPCC	CPCC1333237	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
88	2029264	CPCC	CPCC1333243	TIER 3	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
89	2028665	CPCC	CPCC1333302	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
90	2028752	CPCC	CPCC1333440	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
91	2028765	CPCC	CPCC1333478	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
92	2028762	CPCC	CPCC1333477	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
93	2028556	CPCC	CPCC1333408	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
94	2028555	CPCC	CPCC1333387	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
95	2028756	CPCC	CPCC1333406	TIER 2	#N/A		PACIFICORP	1-16-2020	2.4	2.4																						
96	2029656	CPCC	CPCC1333426	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
97	2028746	CPCC	CPCC1333513	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
98	2028543	CPCC	CPCC1333709	TIER 2	#N/A		PACIFICORP	1-16-2020	2.4	2.4																						
99	2028545	CPCC	CPCC1333652	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																						
100	2028544	CPCC	CPCC1333667	TIER 3	#N/A		PACIFICORP	1-16-2020	7.2	7.2																						

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR								
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription										
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage												Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized				
4											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																				
101	2028550	CPCC	CPCC1333568	TIER 2	#N/A		PACIFICORP	1-16-2020	4.1	4.1																							
102	2028551	CPCC	CPCC1333677	TIER 2	#N/A		PACIFICORP	1-16-2020	4.1	4.1																							
103	2028549	CPCC	CPCC1333572	TIER 2	#N/A		PACIFICORP	1-16-2020	4.1	4.1																							
104	2028552	CPCC	CPCC1333668	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
105	2028540	TRAN	TRAN2028540	TIER 2	#N/A		PACIFICORP	1-16-2020	115	115																							
106	2028541	TRAN	TRAN2028541	TIER 2	#N/A		PACIFICORP	1-16-2020	115	115																							
107	2028735	CPCC	CPCC1333867	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
108	2028720	CPCC	CPCC1334102	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
109	2029066	CPCC	CPCC1333817	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
110	2028731	CPCC	CPCC1333945	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
111	2028742	CPCC	CPCC1333787	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
112	2028741	CPCC	CPCC1333788	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
113	2028740	CPCC	CPCC1333794	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
114	2028739	CPCC	CPCC1333811	TIER 2	#N/A		PACIFICORP	1-16-2020	4.1	4.1																							
115	2028734	CPCC	CPCC1333864	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
116	2028722	CPCC	CPCC1334071	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
117	2029266	CPCC	CPCC1333905	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
118	2029267	CPCC	CPCC1334063	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
119	2028732	CPCC	CPCC1333932	TIER 2	#N/A		PACIFICORP	1-16-2020	4.1	4.1																							

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1	A 1	B 2	C 3	BW 75	BX 76	BY 77	BZ 78	CA 79	CB 80	CC 81	CD 82	CE 83	CF 84	CG 85	CH 86	CI 87	CI 88	CK 89	CL 90	CM 91	CN 92	CO 93	CP 94	CQ 95	CR 96								
	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription									
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized		
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																				
120	2028685	CPCC	CPCC1334159	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
121	2028726	CPCC	CPCC1333984	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
122	2028612	CPCC	CPCC1333981	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
123	2028725	CPCC	CPCC1333994	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
124	2029370	CPCC	CPCC1334068	TIER 3	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
125	2028724	CPCC	CPCC1333999	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
126	2028717	CPCC	CPCC1334149	TIER 2	#N/A		PACIFICORP	1-16-2020	4.1	4.1																							
127	2029551	CPCC	CPCC1334154	TIER 2	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
128	2028716	CPCC	CPCC1334156	Non-HFTD	#N/A		PACIFICORP	1-16-2020	12.5	12.5																							
129	2028709	CPCC	CPCC1334176	TIER 2	#N/A		PACIFICORP	1-17-2020	4.1	4.1																							
130	2029253	CPCC	CPCC1334279	Non-HFTD	#N/A		PACIFICORP	1-17-2020	20.8	20.8																							
131	2029554	CPCC	CPCC1334280	TIER 2	#N/A		PACIFICORP	1-17-2020	12.5	12.5																							
132	2029069	CPCC	CPCC1334375	TIER 2	#N/A		PACIFICORP	1-17-2020	4.1	4.1																							
133	2029326	CPCC	CPCC1334664	TIER 2	#N/A		PACIFICORP	1-17-2020	4.1	4.1																							
134	2029204	CPCC	CPCC1334685	TIER 2	#N/A		PACIFICORP	1-17-2020	12.5	12.5																							
135	2029327	CPCC	CPCC1334783	TIER 2	#N/A		PACIFICORP	1-17-2020	4.1	4.1																							
136	2029427	CPCC	CPCC1334779	Non-HFTD	#N/A		PACIFICORP	1-17-2020	12.5	12.5																							
137	2029269	CPCC	CPCC1334827	Non-HFTD	#N/A		PACIFICORP	1-17-2020	12.5	12.5																							
138	2029359	CPCC	CPCC1335288	TIER 2	#N/A		PACIFICORP	1-17-2020	12.5	12.5																							

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
1	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID	RealID	HFTDClass				UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS															
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
139	2029430	CPCC	CPCC1335336	TIER 3	#N/A		PACIFICORP	1-18-2020	12.5	12.5															
140	2029579	CPCC	CPCC1335485	TIER 2	#N/A		PACIFICORP	1-18-2020	12.5	12.5															
141	2030325	CPCC	CPCC1337541	TIER 2	#N/A		PACIFICORP	1-18-2020	7.2	7.2															
142	2030020	CPCC	CPCC1337594	TIER 2	#N/A		PACIFICORP	1-19-2020	12.5	12.5															
143	2029857	CPCC	CPCC1337599	Non-HFTD	#N/A		PACIFICORP	1-19-2020	12.5	12.5															
144	2030021	CPCC	CPCC1337611	TIER 2	#N/A		PACIFICORP	1-19-2020	12.5	12.5															
145	2030019	CPCC	CPCC1337962	TIER 2	#N/A		PACIFICORP	1-19-2020	12.5	12.5															
146	2030219	CPCC	CPCC1338016	TIER 2	#N/A		PACIFICORP	1-20-2020	12.5	12.5															
147	2030221	CPCC	CPCC1338063	TIER 2	#N/A		PACIFICORP	1-20-2020	12.5	12.5															
148	2030220	CPCC	CPCC1338084	TIER 2	#N/A		PACIFICORP	1-20-2020	12.5	12.5															
149	2030230	CPCC	CPCC1338114	TIER 3	#N/A		PACIFICORP	1-20-2020	12.5	12.5															
150	2030229	CPCC	CPCC1338117	TIER 2	#N/A		PACIFICORP	1-20-2020	12.5	12.5															
151	2030231	CPCC	CPCC1338118	TIER 2	#N/A		PACIFICORP	1-20-2020	12.5	12.5															
152	2030449	CPCC	CPCC1338334	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
153	2030586	CPCC	CPCC1338436	TIER 2	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
154	2030646	CPCC	CPCC1338445	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
155	2030645	CPCC	CPCC1338447	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
156	2030648	CPCC	CPCC1338468	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
157	2030681	PROS	PROS2030681	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
158	2030611	TRAN	TRAN2030611	Non-HFTD	#N/A		PACIFICORP	1-21-2020	69	69															
159	2030625	CPCC	CPCC1338518	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
160	2030649	CPCC	CPCC1338485	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
161	2030653	CPCC	CPCC1338489	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
162	2030647	CPCC	CPCC1338521	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															
163	2030785	CPCC	CPCC1338503	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5															

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1	WireDownID - IgnitionID - TouTagelID - OutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
3												Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
164	2030746	CPCC	CPCC1338525	Non-HFTD	#N/A		PACIFICORP	1-21-2020	12.5	12.5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								</

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CL	CK	CL	CM	CN	CO	CP	CQ	CR
1	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS															
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
211	2032645	CPCC	CPCC1339942	Non-HFTD	#N/A		PACIFICORP	1-31-2020	12.5	12.5															
212	2032980	CPCC	CPCC1340230	Non-HFTD	#N/A		PACIFICORP	2-2-2020	12.5	12.5															
213	2033012	CPCC	CPCC1340271	TIER 2	#N/A		PACIFICORP	2-2-2020	4.1	4.1															
214	2033197	CPCC	CPCC1340412	Non-HFTD	#N/A		PACIFICORP	2-3-2020	12.5	12.5															
215	2033338	CPCC	CPCC1340398	Non-HFTD	#N/A		PACIFICORP	2-3-2020	12.5	12.5															
216	2033250	CPCC	CPCC1340463	TIER 2	#N/A		PACIFICORP	2-3-2020	12.5	12.5															
217	2033362	CPCC	CPCC1340531	Non-HFTD	#N/A		PACIFICORP	2-3-2020	12.5	12.5															
218	2033337	CPCC	CPCC1340537	TIER 2	#N/A		PACIFICORP	2-3-2020	12.5	12.5															
219	2033428	CPCC	CPCC1340569	Non-HFTD	#N/A		PACIFICORP	2-4-2020	12.5	12.5															
220	2033495	CPCC	CPCC1340601	Non-HFTD	#N/A		PACIFICORP	2-4-2020	12.5	12.5															
221	2033541	CPCC	CPCC1340617	Non-HFTD	#N/A		PACIFICORP	2-4-2020	12.5	12.5															
222	2033588	CPCC	CPCC1340659	Non-HFTD	#N/A		PACIFICORP	2-4-2020	12.5	12.5															
223	2033829	CPCC	CPCC1340775	Non-HFTD	#N/A		PACIFICORP	2-5-2020	12.5	12.5															
224	2033884	CPCC	CPCC1340835	Non-HFTD	#N/A		PACIFICORP	2-5-2020	12.5	12.5															
225	2033927	CPCC	CPCC1340883	Non-HFTD	#N/A		PACIFICORP	2-5-2020	12.5	12.5															
226	2034046	CPCC	CPCC1340949	Non-HFTD	#N/A		PACIFICORP	2-6-2020	12.5	12.5															
227	2034049	CPCC	CPCC1340953	Non-HFTD	#N/A		PACIFICORP	2-6-2020	12.5	12.5															
228	2034050	CPCC	CPCC1340965	Non-HFTD	#N/A		PACIFICORP	2-6-2020	12.5	12.5															
229	2034287	CPCC	CPCC1341064	Non-HFTD	#N/A		PACIFICORP	2-7-2020	12.5	12.5															
230	2034300	CPCC	CPCC1341087	Non-HFTD	#N/A		PACIFICORP	2-7-2020	12.5	12.5															
231	2034352	CPCC	CPCC1341092	Non-HFTD	#N/A		PACIFICORP	2-7-2020	12.5	12.5															
232	2034453	CPCC	CPCC1341163	Non-HFTD	#N/A		PACIFICORP	2-7-2020	12.5	12.5															
233	2034544	CPCC	CPCC1341218	TIER 3	#N/A		PACIFICORP	2-8-2020	12.5	12.5															
234	2034532	CPCC	CPCC1341251	TIER 2	#N/A		PACIFICORP	2-8-2020	12.5	12.5															
235	2034609	CPCC	CPCC1341288	TIER 2	#N/A		PACIFICORP	2-8-2020	12.5	12.5															
236	2034608	CPCC	CPCC1341294	TIER 3	#N/A		PACIFICORP	2-8-2020	12.5	12.5															
237	2034611	CPCC	CPCC1341299	Non-HFTD	#N/A		PACIFICORP	2-8-2020	7.2	7.2															
238	2034668	CPCC	CPCC1341341	TIER 2	#N/A		PACIFICORP	2-9-2020	2.4	2.4															
239	2034658	CPCC	CPCC1341342	Non-HFTD	#N/A		PACIFICORP	2-9-2020	12.5	12.5															
240	2034704	CPCC	CPCC1341385	TIER 3	#N/A		PACIFICORP	2-9-2020	12.5	12.5															
241	2034702	CPCC	CPCC1341402	TIER 2	#N/A		PACIFICORP	2-9-2020	4.1	4.1															
242	2034778	CPCC	CPCC1341430	Non-HFTD	#N/A		PACIFICORP	2-10-2020	12.5	12.5															
243	2034798	CPCC	CPCC1341436	Non-HFTD	#N/A		PACIFICORP	2-10-2020	12.5	12.5															
244	2034797	CPCC	CPCC1341469	Non-HFTD	#N/A		PACIFICORP	2-10-2020	12.5	12.5															
245	2034882	CPCC	CPCC1341487	Non-HFTD	#N/A		PACIFICORP	2-10-2020	12.5	12.5															
246	2034881	CPCC	CPCC1341488	Non-HFTD	#N/A		PACIFICORP	2-10-2020	12.5	12.5															
247	2035191	CPCC	CPCC1341676	TIER 2	#N/A		PACIFICORP	2-11-2020	2.4	2.4															
248	2035538	CPCC	CPCC1341894	TIER 2	#N/A		PACIFICORP	2-13-2020	12.5	12.5															
249	2035747	CPCC	CPCC1342169	Non-HFTD	#N/A		PACIFICORP	2-14-2020	12.5	12.5															
250	2035745	CPCC	CPCC1342187	TIER 2	#N/A		PACIFICORP	2-14-2020	12.5	12.5															
251	2035743	CPCC	CPCC1342190	TIER 2	#N/A		PACIFICORP	2-14-2020	12.5	12.5															
252	2035742	CPCC	CPCC1342197	TIER 2	#N/A		PACIFICORP	2-14-2020	12.5	12.5															
253	2035788	CPCC	CPCC1342211	Non-HFTD	#N/A		PACIFICORP	2-14-2020	12.5	12.5															
254	2035740	CPCC	CPCC1342214	TIER 2	#N/A		PACIFICORP	2-14-2020	12.5	12.5															
255	2035926	CPCC	CPCC1342271	Non-HFTD	#N/A		PACIFICORP	2-15-2020	12.5	12.5															
256	2035948	CPCC	CPCC1342315	TIER 2	#N/A		PACIFICORP	2-15-2020	12.5	12.5															
257	2036021	CPCC	CPCC1342373	TIER 2	#N/A		PACIFICORP	2-16-2020	12.5	12.5															
258	2036095	CPCC	CPCC1342411	Non-HFTD	#N/A		PACIFICORP	2-16-2020	12.5	12.5															

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CL	CK	CL	CM	CN	CO	CP	CQ	CR
2	WireDownID - IgnitionID - ToutageID - DtmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
3	WireDownID - IgnitionID - ToutageID - DtmOutageID - DvmOutageID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRating	OutageStatus	Energized	WireDownNotes	Expulsion/FuseOperation	OutageDescription	
4	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage Tyler-conductor material Tyler-conductor material comment Tyler-conductor size Tyler-conductor diameter Tyler-conductor rating Outage status Tyler- energized														
5	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
259	2036104	CPCC	CPCC1342416	Non-HFTD	#N/A		PACIFICORP	2-16-2020	12.5	12.5															
260	2036149	CPCC	CPCC1342437	Non-HFTD	#N/A		PACIFICORP	2-17-2020	12.5	12.5															
261	2036151	CPCC	CPCC1342440	Non-HFTD	#N/A		PACIFICORP	2-17-2020	12.5	12.5															
262	2036214	CPCC	CPCC1342469	Non-HFTD	#N/A		PACIFICORP	2-17-2020	12.5	12.5															
263	2036213	CPCC	CPCC1342479	Non-HFTD	#N/A		PACIFICORP	2-17-2020	12.5	12.5															
264	2036302	CPCC	CPCC1342525	Non-HFTD	#N/A		PACIFICORP	2-18-2020	12.5	12.5															
265	2036347	CPCC	CPCC1342549	Non-HFTD	#N/A		PACIFICORP	2-18-2020	12.5	12.5															
266	2036441	CPCC	CPCC1342596	Non-HFTD	#N/A		PACIFICORP	2-18-2020	12.5	12.5															
267	2036519	CPCC	CPCC1342644	Non-HFTD	#N/A		PACIFICORP	2-19-2020	12.5	12.5															
268	2036588	CPCC	CPCC1342662	TIER 3	#N/A		PACIFICORP	2-19-2020	12.5	12.5															
269	2036589	CPCC	CPCC1342674	Non-HFTD	#N/A		PACIFICORP	2-19-2020	12.5	12.5															
270	2036563	CPCC	CPCC1342681	TIER 2	#N/A		PACIFICORP	2-19-2020	12.5	12.5															
271	2036626	CPCC	CPCC1342699	Non-HFTD	#N/A		PACIFICORP	2-19-2020	12.5	12.5															
272	2036774	CPCC	CPCC1342772	Non-HFTD	#N/A		PACIFICORP	2-20-2020	12.5	12.5															
273	2036845	CPCC	CPCC1342795	TIER 2	#N/A		PACIFICORP	2-20-2020	12.5	12.5															
274	2036843	CPCC	CPCC1342802	Non-HFTD	#N/A		PACIFICORP	2-20-2020	12.5	12.5															
275	2036846	CPCC	CPCC1342804	Non-HFTD	#N/A		PACIFICORP	2-20-2020	12.5	12.5															
276	2037028	CPCC	CPCC1342822	Non-HFTD	#N/A		PACIFICORP	2-21-2020	12.5	12.5															
277	2036964	CPCC	CPCC1342838	TIER 2	#N/A		PACIFICORP	2-21-2020	12.5	12.5															
278	2037030	CPCC	CPCC1342888	Non-HFTD	#N/A		PACIFICORP	2-21-2020	12.5	12.5															
279	2037375	CPCC	CPCC1343314	TIER 2	#N/A		PACIFICORP	2-23-2020	12.5	12.5															
280	2037379	CPCC	CPCC1343378	Non-HFTD	#N/A		PACIFICORP	2-23-2020	12.5	12.5															
281	2037537	TRAN	TRAN2037537	TIER 2	#N/A		PACIFICORP	2-24-2020	69	69															
282	2037545	CPCC	CPCC1343605	TIER 2	#N/A		PACIFICORP	2-24-2020	20.8	20.8															
283	2037543	CPCC	CPCC1343564	Non-HFTD	#N/A		PACIFICORP	2-24-2020	7.2	7.2															
284	2037544	CPCC	CPCC1343565	Non-HFTD	#N/A		PACIFICORP	2-24-2020	12.5	12.5															
285	2037664	CPCC	CPCC1343625	TIER 2	#N/A		PACIFICORP	2-24-2020	12.5	12.5															
286	2037656	CPCC	CPCC1343654	TIER 3	#N/A		PACIFICORP	2-24-2020	12.5	12.5															
287	2037724	CPCC	CPCC1343657	TIER 2	#N/A		PACIFICORP	2-24-2020	12.5	12.5															
288	2037924	CPCC	CPCC1343820	TIER 2	#N/A		PACIFICORP	2-25-2020	12.5	12.5															
289	2037950	CPCC	CPCC1343862	Non-HFTD	#N/A		PACIFICORP	2-25-2020	12.5	12.5															
290	2037948	CPCC	CPCC1343864	TIER 2	#N/A		PACIFICORP	2-25-2020	12.5	12.5															
291	2038135	CPCC	CPCC1343906	TIER 2	#N/A		PACIFICORP	2-26-2020	12.5	12.5															
292	2038096	CPCC	CPCC1343910	TIER 2	#N/A		PACIFICORP	2-26-2020	12.5	12.5															
293	2038134	CPCC	CPCC1343930	TIER 2	#N/A		PACIFICORP	2-26-2020	4.1	4.1															
294	2038132	CPCC	CPCC1343951	TIER 2	#N/A		PACIFICORP	2-26-2020	12.5	12.5															
295	2038229	CPCC	CPCC1343999	Non-HFTD	#N/A		PACIFICORP	2-26-2020	12.5	12.5															
296	2038292	CPCC	CPCC1344045	TIER 2	#N/A		PACIFICORP	2-27-2020	12.5	12.5															
297	2038339	CPCC	CPCC1344096	Non-HFTD	#N/A		PACIFICORP	2-27-2020	12.5	12.5															
298	2038776	CPCC	CPCC1344299	Non-HFTD	#N/A		PACIFICORP	2-29-2020	12.5	12.5															
299	2038865	CPCC	CPCC1344378	TIER 2	#N/A		PACIFICORP	3-1-2020	12.5	12.5															
300	2038925	CPCC	CPCC1344404	TIER 2	#N/A		PACIFICORP	3-2-2020	12.5	12.5															
301	2039090	CPCC	CPCC1344506	TIER 2	#N/A		PACIFICORP	3-2-2020	12.5	12.5															
302	2039510	CPCC	CPCC1344733	TIER 2	#N/A		PACIFICORP	3-4-2020	12.5	12.5															
303	2039408	CPCC	CPCC1344737	TIER 2	#N/A		PACIFICORP	3-4-2020	12.5	12.5															
304	2039490	CPCC	CPCC1344777	TIER 2	#N/A		PACIFICORP	3-4-2020	12.5	12.5															
305	2039953	CPCC	CPCC1345125	TIER 2	#N/A		PACIFICORP	3-6-2020	12.5	12.5															

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1	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	78	79	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
3	Tyler-length at the auto isolation point- check with Heide										unknown	Tyler - conductor changes in the zone																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
2	WireDownID - IgnitionID - TouTagelD - OutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Enegized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS															
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2	1	2	3	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96								
3	WireDownID - IgnitionID - ToustageID - DoutageID - TumOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRating	OutageStatus	Energized	WireDownNotes	ExpulsionFuseOperation	OutageDescription									
4	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage															Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized	
5											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																				
399	2048883	CPCC	CPCC1350347	Non-HFTD	#N/A		PACIFICORP	4-13-2020	12.5	12.5																							
400	2048880	CPCC	CPCC1350354	TIER 2	#N/A		PACIFICORP	4-13-2020	12.5	12.5																							
401	2048934	CPCC	CPCC1350393	Non-HFTD	#N/A		PACIFICORP	4-13-2020	12.5	12.5																							
402	2048971	CPCC	CPCC1350396	Non-HFTD	#N/A		PACIFICORP	4-13-2020	12.5	12.5																							
403	2048957	CPCC	CPCC1350400	Non-HFTD	#N/A		PACIFICORP	4-13-2020	12.5	12.5																							
404	2049135	CPCC	CPCC1350501	Non-HFTD	#N/A		PACIFICORP	4-14-2020	12.5	12.5																							
405	2049148	CPCC	CPCC1350519	TIER 2	#N/A		PACIFICORP	4-14-2020	2.4	2.4																							
406	2049133	CPCC	CPCC1350526	Non-HFTD	#N/A		PACIFICORP	4-14-2020	12.5	12.5																							
407	2049393	CPCC	CPCC1350657	Non-HFTD	#N/A		PACIFICORP	4-15-2020	12.5	12.5																							
408	2049515	CPCC	CPCC1350841	TIER 2	#N/A		PACIFICORP	4-16-2020	12.5	12.5																							
409	2049581	CPCC	CPCC1350870	Non-HFTD	#N/A		PACIFICORP	4-16-2020	7.2	7.2																							
410	2049773	CPCC	CPCC1350971	Non-HFTD	#N/A		PACIFICORP	4-17-2020	12.5	12.5																							
411	2049898	CPCC	CPCC1351058	Non-HFTD	#N/A		PACIFICORP	4-17-2020	12.5	12.5																							
412	2050037	CPCC	CPCC1351172	Non-HFTD	#N/A		PACIFICORP	4-18-2020	12.5	12.5																							
413	2050081	CPCC	CPCC1351255	TIER 2	#N/A		PACIFICORP	4-19-2020	12.5	12.5																							
414	2050246	CPCC	CPCC1351331	Non-HFTD	#N/A		PACIFICORP	4-20-2020	12.5	12.5																							
415	2050247	CPCC	CPCC1351341	Non-HFTD	#N/A		PACIFICORP	4-20-2020	12.5	12.5																							
416	2050288	CPCC	CPCC1351350	TIER 2	#N/A		PACIFICORP	4-20-2020	12.5	12.5																							
417	2050374	CPCC	CPCC1351377	Non-HFTD	#N/A		PACIFICORP	4-20-2020	12.5	12.5																							
418	2050435	CPCC	CPCC1351393	Non-HFTD	#N/A		PACIFICORP	4-20-2020	12.5	12.5																							
419	2050470	CPCC	CPCC1351413	Non-HFTD	#N/A		PACIFICORP	4-21-2020	12.5	12.5																							
420	2050574	CPCC	CPCC1351439	Non-HFTD	#N/A		PACIFICORP	4-21-2020	12.5	12.5																							
421	2050573	CPCC	CPCC1351440	Non-HFTD	#N/A		PACIFICORP	4-21-2020	12.5	12.5																							
422	2050551	CPCC	CPCC1351476	Non-HFTD	#N/A		PACIFICORP	4-21-2020	12.5	12.5																							
423	2050788	CPCC	CPCC1351672	TIER 2	#N/A		PACIFICORP	4-22-2020	12.5	12.5																							
424	2050796	CPCC	CPCC1351676	TIER 2	#N/A		PACIFICORP	4-22-2020	12.5	12.5																							
425	2050783	CPCC	CPCC1351679	Non-HFTD	#N/A		PACIFICORP	4-22-2020	12.5	12.5																							
426	2050835	CPCC	CPCC1351693	Non-HFTD	#N/A		PACIFICORP	4-22-2020	12.5	12.5																							
427	2050878	CPCC	CPCC1351747	Non-HFTD	#N/A		PACIFICORP	4-22-2020	12.5	12.5																							
428	2051041	CPCC	CPCC1351856	Non-HFTD	#N/A		PACIFICORP	4-23-2020	12.5	12.5																							
429	2051033	CPCC	CPCC1351857	Non-HFTD	#N/A		PACIFICORP	4-23-2020	12.5	12.5																							
430	2051130	CPCC	CPCC1351862	Non-HFTD	#N/A		PACIFICORP	4-23-2020	12.5	12.5																							
431	2051132	CPCC	CPCC1351883	TIER 2	#N/A		PACIFICORP	4-23-2020	12.5	12.5																							
432	2051094	CPCC	CPCC1351905	Non-HFTD	#N/A		PACIFICORP	4-23-2020	12.5	12.5																							
433	2051244	CPCC	CPCC1351943	TIER 2	#N/A		PACIFICORP	4-24-2020	12.5	12.5																							
434	2051248	CPCC	CPCC1351981	TIER 2	#N/A		PACIFICORP	4-24-2020	12.5	12.5																							
435	2051249	CPCC	CPCC1351989	TIER 2	#N/A		PACIFICORP	4-24-2020	12.5	12.5																							
436	2051276	CPCC	CPCC1352004	Non-HFTD	#N/A		PACIFICORP	4-24-2020	12.5	12.5																							
437	2051377	CPCC	CPCC1352017	Non-HFTD	#N/A		PACIFICORP	4-24-2020	12.5	12.5																							
438	2051451	CPCC	CPCC1352064	TIER 2	#N/A		PACIFICORP	4-24-2020	12.5	12.5																							
439	2051521	CPCC	CPCC1352136	Non-HFTD	#N/A		PACIFICORP	4-25-2020	12.5	12.5																							
440	2051595	CPCC	CPCC1352173	Non-HFTD	#N/A		PACIFICORP	4-26-2020	12.5	12.5																							
441	2051807	CPCC	CPCC1352347	Non-HFTD	#N/A		PACIFICORP	4-27-2020	12.5	12.5																							
442	2051868	CPCC	CPCC1352370	TIER 2	#N/A		PACIFICORP	4-27-2020	12.5	12.5																							
443	2051939	CPCC	CPCC1352423	TIER 2	#N/A		PACIFICORP	4-27-2020	12.5	12.5																							
444	2052190	CPCC	CPCC1352472	Non-HFTD	#N/A		PACIFICORP	4-28-2020	12.5	12.5																							
445	2052201	CPCC	CPCC1352544	Non-HFTD	#N/A		PACIFICORP	4-28-2020	12.5	12.5																							

		B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
1	A	2	3	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
2	WireDownID - IgnitionID - TouTagelD - OutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS															
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1	WireDownID - IgnitionID - ToutageID - OutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription								
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage													Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized		
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																			
335	2059627	CPCC	CPCC1357321	Non-HFTD	#N/A		PACIFICORP	5-21-2020	12.5	12.5																						
336	2059694	CPCC	CPCC1357427	Non-HFTD	#N/A		PACIFICORP	5-21-2020	12.5	12.5																						
337	2059699	CPCC	CPCC1357436	Non-HFTD	#N/A		PACIFICORP	5-21-2020	12.5	12.5																						
338	2059753	CPCC	CPCC1357441	Non-HFTD	#N/A		PACIFICORP	5-21-2020	20.8	20.8																						
339	2059700	CPCC	CPCC1357443	Non-HFTD	#N/A		PACIFICORP	5-21-2020	12.5	12.5																						
340	2059738	CPCC	CPCC1357473	Non-HFTD	#N/A		PACIFICORP	5-21-2020	12.5	12.5																						
341	2059928	CPCC	CPCC1357555	Non-HFTD	#N/A		PACIFICORP	5-22-2020	12.5	12.5																						
342	2059904	CPCC	CPCC1357562	Non-HFTD	#N/A		PACIFICORP	5-22-2020	12.5	12.5																						
343	2059917	CPCC	CPCC1357565	TIER 2	#N/A		PACIFICORP	5-22-2020	12.5	12.5																						
344	2059988	CPCC	CPCC1357583	Non-HFTD	#N/A		PACIFICORP	5-22-2020	12.5	12.5																						
345	2059931	CPCC	CPCC1357587	TIER 3	#N/A		PACIFICORP	5-22-2020	12.5	12.5																						
346	2060393	CPCC	CPCC1357703	TIER 2	#N/A		PACIFICORP	5-23-2020	12.5	12.5																						
347	2060513	CPCC	CPCC1357716	Non-HFTD	#N/A		PACIFICORP	5-23-2020	12.5	12.5																						
348	2060702	CPCC	CPCC1357732	TIER 2	#N/A		PACIFICORP	5-23-2020	12.5	12.5																						
349	2060909	CPCC	CPCC1358441	Non-HFTD	#N/A		PACIFICORP	5-24-2020	12.5	12.5																						
350	2060977	CPCC	CPCC1358457	TIER 2	#N/A		PACIFICORP	5-24-2020	12.5	12.5																						
351	2060979	CPCC	CPCC1358466	Non-HFTD	#N/A		PACIFICORP	5-24-2020	12.5	12.5																						
352	2061066	CPCC	CPCC1358474	Non-HFTD	#N/A		PACIFICORP	5-25-2020	12.5	12.5																						
353	2061067	CPCC	CPCC1358482	Non-HFTD	#N/A		PACIFICORP	5-25-2020	12.5	12.5																						
354	2061069	CPCC	CPCC1358486	Non-HFTD	#N/A		PACIFICORP	5-25-2020	12.5	12.5																						
355	2061073	CPCC	CPCC1358635	TIER 2	#N/A		PACIFICORP	5-25-2020	4.1	4.1																						
356	2061252	CPCC	CPCC1358778	Non-HFTD	#N/A		PACIFICORP	5-26-2020	12.5	12.5																						
357	2061251	CPCC	CPCC1358790	Non-HFTD	#N/A		PACIFICORP	5-26-2020	12.5	12.5																						
358	2061289	CPCC	CPCC1358805	Non-HFTD	#N/A		PACIFICORP	5-26-2020	12.5	12.5																						
359	2061255	CPCC	CPCC1358812	Non-HFTD	#N/A		PACIFICORP	5-26-2020	20.8	20.8																						
360	2061292	CPCC	CPCC1358829	Non-HFTD	#N/A		PACIFICORP	5-26-2020	12.5	12.5																						
361	2061401	CPCC	CPCC1358876	TIER 2	#N/A		PACIFICORP	5-26-2020	12.5	12.5																						
362	2061611	CPCC	CPCC1358931	Non-HFTD	#N/A		PACIFICORP	5-27-2020	12.5	12.5																						
363	2061556	CPCC	CPCC1358960	Non-HFTD	#N/A		PACIFICORP	5-27-2020	12.5	12.5																						
364	2061597	CPCC	CPCC1358966	TIER 2	#N/A		PACIFICORP	5-27-2020	12.5	12.5																						
365	2061604	CPCC	CPCC1358968	Non-HFTD	#N/A		PACIFICORP	5-27-2020	12.5	12.5																						
366	2061654	CPCC	CPCC1358978	TIER 2	#N/A		PACIFICORP	5-27-2020	2.4	2.4																						
367	2062077	CPCC	CPCC1359060	TIER 2	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
368	2061885	CPCC	CPCC1359084	Non-HFTD	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
369	2062080	CPCC	CPCC1359116	Non-HFTD	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
370	2062492	CPCC	CPCC1359190	Non-HFTD	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
371	2062251	CPCC	CPCC1359196	TIER 2	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
372	2062493	CPCC	CPCC1359199	Non-HFTD	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
373	2062375	CPCC	CPCC1359200	Non-HFTD	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
374	2062374	CPCC	CPCC1359202	Non-HFTD	#N/A		PACIFICORP	5-28-2020	12.5	12.5																						
375	2062370	CPCC	CPCC1359239	TIER 2	#N/A		PACIFICORP	5-29-2020	12.5	12.5																						
376	2062372	CPCC	CPCC1359272	TIER 2	#N/A		PACIFICORP	5-29-2020	12.5	12.5																						
377	2062495	CPCC	CPCC1359291	Non-HFTD	#N/A		PACIFICORP	5-29-2020	12.5	12.5																						
378	2062749	TRAN	TRAN2062749	Non-HFTD	#N/A		PACIFICORP	5-29-2020	69	69																						
379	2062653	CPCC	CPCC1359412	TIER 2	#N/A		PACIFICORP	5-29-2020	12.5	12.5																						

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
1	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS					Tyler-use the phases in outage	Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized			
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
580	2062897	CPCC	CPCC1359696	TIER 2	#N/A		PACIFICORP	5-30-2020	12.5	12.5															
581	2062915	CPCC	CPCC1359714	TIER 2	#N/A		PACIFICORP	5-30-2020	12.5	12.5															
582	2062755	TRAN	TRAN2062755	Non-HFTD	#N/A		PACIFICORP	5-30-2020	69	69															
583	2063110	CPCC	CPCC1359763	Non-HFTD	#N/A		PACIFICORP	5-30-2020	12.5	12.5															
584	2063116	CPCC	CPCC1359793	Non-HFTD	#N/A		PACIFICORP	5-30-2020	12.5	12.5															
585	2063112	CPCC	CPCC1360577	TIER 2	#N/A		PACIFICORP	5-30-2020	20.8	20.8															
586	2063119	CPCC	CPCC1362256	Non-HFTD	#N/A		PACIFICORP	5-30-2020	12.5	12.5															
587	2063179	CPCC	CPCC1362269	TIER 2	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
588	2063123	CPCC	CPCC1362314	Non-HFTD	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
589	2063122	CPCC	CPCC1362426	Non-HFTD	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
590	2063247	CPCC	CPCC1362611	Non-HFTD	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
591	2063684	CPCC	CPCC1362614	Non-HFTD	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
592	2063572	CPCC	CPCC1362742	Non-HFTD	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
593	2064422	CPCC	CPCC1363023	TIER 2	#N/A		PACIFICORP	5-31-2020	12.5	12.5															
594	2064411	CPCC	CPCC1363084	TIER 2	#N/A		PACIFICORP	6-1-2020	12.5	12.5															
595	2064418	CPCC	CPCC1363117	TIER 2	#N/A		PACIFICORP	6-1-2020	12.5	12.5															
596	2065337	CPCC	CPCC1363807	TIER 2	#N/A		PACIFICORP	6-2-2020	12.5	12.5															
597	2065338	CPCC	CPCC1363863	TIER 2	#N/A		PACIFICORP	6-2-2020	12.5	12.5															
598	2065340	CPCC	CPCC1363894	Non-HFTD	#N/A		PACIFICORP	6-3-2020	12.5	12.5															
599	2065331	CPCC	CPCC1363911	Non-HFTD	#N/A		PACIFICORP	6-3-2020	12.5	12.5															
600	2065349	CPCC	CPCC1364053	TIER 2	#N/A		PACIFICORP	6-3-2020	12.5	12.5															
601	2065623	CPCC	CPCC1364146	Non-HFTD	#N/A		PACIFICORP	6-4-2020	12.5	12.5															
602	2065711	CPCC	CPCC1364187	TIER 2	#N/A		PACIFICORP	6-4-2020	12.5	12.5															
603	2065709	CPCC	CPCC1364240	Non-HFTD	#N/A		PACIFICORP	6-4-2020	12.5	12.5															
604	2065767	CPCC	CPCC1364247	Non-HFTD	#N/A		PACIFICORP	6-4-2020	12.5	12.5															
605	2065921	CPCC	CPCC1364338	TIER 2	#N/A		PACIFICORP	6-5-2020	4.1	4.1															
606	2066402	CPCC	CPCC1364420	Non-HFTD	#N/A		PACIFICORP	6-5-2020	12.5	12.5															
607	2066930	CPCC	CPCC1364610	Non-HFTD	#N/A		PACIFICORP	6-6-2020	12.5	12.5															
608	2066926	CPCC	CPCC1364619	TIER 2	#N/A		PACIFICORP	6-6-2020	4.1	4.1															
609	2066924	CPCC	CPCC1364621	TIER 2	#N/A		PACIFICORP	6-6-2020	12.5	12.5															
610	2067031	CPCC	CPCC1364919	Non-HFTD	#N/A		PACIFICORP	6-6-2020	12.5	12.5															
611	2067701	CPCC	CPCC1365054	TIER 2	#N/A		PACIFICORP	6-7-2020	12.5	12.5															
612	2067703	CPCC	CPCC1365055	TIER 2	#N/A		PACIFICORP	6-7-2020	12.5	12.5															
613	2068163	CPCC	CPCC1365171	TIER 2	#N/A		PACIFICORP	6-8-2020	2.4	2.4															
614	2068493	CPCC	CPCC1365210	TIER 2	#N/A		PACIFICORP	6-8-2020	12.5	12.5															
615	2068710	CPCC	CPCC1365277	Non-HFTD	#N/A		PACIFICORP	6-9-2020	12.5	12.5															
616	2068701	CPCC	CPCC1365321	Non-HFTD	#N/A		PACIFICORP	6-9-2020	12.5	12.5															
617	2068887	CPCC	CPCC1365471	Non-HFTD	#N/A		PACIFICORP	6-9-2020	12.5	12.5															
618	2068886	CPCC	CPCC1365473	Non-HFTD	#N/A		PACIFICORP	6-9-2020	12.5	12.5															
619	2069141	CPCC	CPCC1365598	TIER 2	#N/A		PACIFICORP	6-10-2020	12.5	12.5															
620	2069140	CPCC	CPCC1365600	Non-HFTD	#N/A		PACIFICORP	6-10-2020	12.5	12.5															
621	2069271	CPCC	CPCC1365605	TIER 2	#N/A		PACIFICORP	6-10-2020	12.5	12.5															
622	2069508	CPCC	CPCC1365704	Non-HFTD	#N/A		PACIFICORP	6-11-2020	12.5	12.5															
623	2069689	CPCC	CPCC1365794	Non-HFTD	#N/A		PACIFICORP	6-11-2020	12.5	12.5															
624	2069690	CPCC	CPCC1365799	TIER 2	#N/A		PACIFICORP	6-11-2020	12.5	12.5															
625	2069691	CPCC	CPCC1365818	Non-HFTD	#N/A		PACIFICORP	6-11-2020	12.5	12.5															

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
2	WireDownID - IgnitionID - ToutageID - DvmOutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatgVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRating	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage Tyler-conductor material Tyler-conductor material comment Tyler-conductor size Tyler-conductor diameter Tyler-conductor rating Outage status Tyler-energized														
3	Tyler-length at the auto isolation point- check with Heide										unknown	Tyler - conductor changes in the zone													
626	2069737	CPCC	CPCC1366383	Non-HFTD	#N/A		PACIFICORP	6-12-2020	12.5	12.5															
627	2069870	CPCC	CPCC1366616	Non-HFTD	#N/A		PACIFICORP	6-12-2020	12.5	12.5															
628	2069869	CPCC	CPCC1366654	Non-HFTD	#N/A		PACIFICORP	6-12-2020	12.5	12.5															
629	2070006	CPCC	CPCC1366715	Non-HFTD	#N/A		PACIFICORP	6-12-2020	7.2	7.2															
630	2070126	CPCC	CPCC1366806	Non-HFTD	#N/A		PACIFICORP	6-12-2020	12.5	12.5															
631	2070125	CPCC	CPCC1366812	Non-HFTD	#N/A		PACIFICORP	6-12-2020	12.5	12.5															
632	2070156	CPCC	CPCC1366826	Non-HFTD	#N/A		PACIFICORP	6-13-2020	20.8	20.8															
633	2070204	CPCC	CPCC1366838	Non-HFTD	#N/A		PACIFICORP	6-13-2020	12.5	12.5															
634	2070206	CPCC	CPCC1366844	Non-HFTD	#N/A		PACIFICORP	6-13-2020	12.5	12.5															
635	2070433	CPCC	CPCC1366915	Non-HFTD	#N/A		PACIFICORP	6-14-2020	12.5	12.5															
636	2070434	CPCC	CPCC1366916	TIER 2	#N/A		PACIFICORP	6-14-2020	12.5	12.5															
637	2070761	CPCC	CPCC1367020	TIER 2	#N/A		PACIFICORP	6-15-2020	12.5	12.5															
638	2071153	CPCC	CPCC1368159	TIER 2	#N/A		PACIFICORP	6-16-2020	12.5	12.5															
639	2071316	CPCC	CPCC1368172	TIER 2	#N/A		PACIFICORP	6-16-2020	12.5	12.5															
640	2071318	CPCC	CPCC1368194	Non-HFTD	#N/A		PACIFICORP	6-17-2020	12.5	12.5															
641	2071420	CPCC	CPCC1368231	TIER 2	#N/A		PACIFICORP	6-17-2020	12.5	12.5															
642	2071742	CPCC	CPCC1368372	Non-HFTD	#N/A		PACIFICORP	6-18-2020	12.5	12.5															
643	2071862	CPCC	CPCC1368398	TIER 2	#N/A		PACIFICORP	6-18-2020	12.5	12.5															
644	2071951	CPCC	CPCC1368425	TIER 2	#N/A		PACIFICORP	6-18-2020	12.5	12.5															
645	2071866	CPCC	CPCC1368436	Non-HFTD	#N/A		PACIFICORP	6-18-2020	12.5	12.5															
646	2071856	CPCC	CPCC1368441	TIER 2	#N/A		PACIFICORP	6-18-2020	12.5	12.5															
647	2072038	CPCC	CPCC1368507	TIER 2	#N/A		PACIFICORP	6-19-2020	12.5	12.5															
648	2072362	CPCC	CPCC1368639	Non-HFTD	#N/A		PACIFICORP	6-20-2020	12.5	12.5															
649	2072363	CPCC	CPCC1368642	Non-HFTD	#N/A		PACIFICORP	6-20-2020	12.5	12.5															
650	2072366	CPCC	CPCC1368667	Non-HFTD	#N/A		PACIFICORP	6-20-2020	12.5	12.5															
651	2072586	CPCC	CPCC1368808	Non-HFTD	#N/A		PACIFICORP	6-21-2020	12.5	12.5															
652	2072587	CPCC	CPCC1368809	TIER 2	#N/A		PACIFICORP	6-21-2020	12.5	12.5															
653	2072743	CPCC	CPCC1368893	Non-HFTD	#N/A		PACIFICORP	6-22-2020	12.5	12.5															
654	2073154	CPCC	CPCC1369232	TIER 2	#N/A		PACIFICORP	6-23-2020	12.5	12.5															
655	2073190	CPCC	CPCC1369253	Non-HFTD	#N/A		PACIFICORP	6-23-2020	12.5	12.5															
656	2073191	CPCC	CPCC1369259	Non-HFTD	#N/A		PACIFICORP	6-23-2020	12.5	12.5															
657	2073232	CPCC	CPCC1369280	Non-HFTD	#N/A		PACIFICORP	6-23-2020	12.5	12.5															
658	2073229	CPCC	CPCC1369288	TIER 2	#N/A		PACIFICORP	6-23-2020	20.8	20.8															
659	2073335	CPCC	CPCC1369358	TIER 2	#N/A		PACIFICORP	6-23-2020	12.5	12.5															
660	2073340	CPCC	CPCC1369361	TIER 2	#N/A		PACIFICORP	6-23-2020	12.5	12.5															
661	2073491	CPCC	CPCC1369430	Non-HFTD	#N/A		PACIFICORP	6-24-2020	12.5	12.5															
662	2073562	CPCC	CPCC1369467	Non-HFTD	#N/A		PACIFICORP	6-24-2020	12.5	12.5															
663	2073556	CPCC	CPCC1369528	Non-HFTD	#N/A		PACIFICORP	6-24-2020	12.5	12.5															
664	2073590	CPCC	CPCC1369542	TIER 2	#N/A		PACIFICORP	6-24-2020	12.5	12.5															
665	2073948	CPCC	CPCC1369613	Non-HFTD	#N/A		PACIFICORP	6-25-2020	12.5	12.5															
666	2073860	CPCC	CPCC1369629	TIER 2	#N/A		PACIFICORP	6-25-2020	12.5	12.5															
667	2073863	CPCC	CPCC1369658	Non-HFTD	#N/A		PACIFICORP	6-25-2020	12.5	12.5															
668	2074027	CPCC	CPCC1369697	TIER 3	#N/A		PACIFICORP	6-25-2020	4.1	4.1															
669	2074299	CPCC	CPCC1369907	Non-HFTD	#N/A		PACIFICORP	6-26-2020	12.5	12.5															
670	2074360	CPCC	CPCC1369928	Non-HFTD	#N/A		PACIFICORP	6-26-2020	12.5	12.5															
671	2074645	CPCC	CPCC1370260	Non-HFTD	#N/A		PACIFICORP	6-27-2020	12.5	12.5															
672	2074998	CPCC	CPCC1370417	TIER 2	#N/A		PACIFICORP	6-28-2020	12.5	12.5															

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CL	CM	CN	CO	CP	CQ	CR		
2	1	2	3	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
3	WireDownID - IgnitionID - ToustageID - DvmOutageID - DvmOutageID	Source	RealID	HFTDClass	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
4	Outage_ID		JobNo	HFTD-GIS	HFTD_Intersect																				
5											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
673	2074942	CPCC	CPCC1370421	Non-HFTD	#N/A		PACIFICORP	6-28-2020		12.5															
674	2074940	CPCC	CPCC1370424	Non-HFTD	#N/A		PACIFICORP	6-28-2020		12.5															
675	2074997	CPCC	CPCC1370432	TIER 2	#N/A		PACIFICORP	6-28-2020		12.5															
676	2075276	CPCC	CPCC1370471	Non-HFTD	#N/A		PACIFICORP	6-28-2020		12.5															
677	2075274	CPCC	CPCC1370516	Non-HFTD	#N/A		PACIFICORP	6-29-2020		12.5															
678	2075614	CPCC	CPCC1370594	Non-HFTD	#N/A		PACIFICORP	6-29-2020		12.5															
679	2075538	CPCC	CPCC1370598	TIER 3	#N/A		PACIFICORP	6-29-2020		12.5															
680	2075802	CPCC	CPCC1370685	Non-HFTD	#N/A		PACIFICORP	6-30-2020		12.5															
681	2075857	CPCC	CPCC1370719	Non-HFTD	#N/A		PACIFICORP	6-30-2020		12.5															
682	2075964	CPCC	CPCC1370741	TIER 2	#N/A		PACIFICORP	6-30-2020		12.5															
683	2076043	CPCC	CPCC1370798	TIER 2	#N/A		PACIFICORP	6-30-2020		12.5															
684	2076117	CPCC	CPCC1370843	TIER 2	#N/A		PACIFICORP	7-1-2020	4.1	4.1															
685	2076205	CPCC	CPCC1370889	Non-HFTD	#N/A		PACIFICORP	7-1-2020		12.5															
686	2076311	CPCC	CPCC1370900	TIER 2	#N/A		PACIFICORP	7-1-2020		12.5															
687	2076374	CPCC	CPCC1370902	Non-HFTD	#N/A		PACIFICORP	7-1-2020		12.5															
688	2076310	CPCC	CPCC1370905	Non-HFTD	#N/A		PACIFICORP	7-1-2020		12.5															
689	2076749	CPCC	CPCC1371080	Non-HFTD	#N/A		PACIFICORP	7-3-2020		12.5															
690	2076901	CPCC	CPCC1371166	Non-HFTD	#N/A		PACIFICORP	7-4-2020		12.5															
691	2076896	CPCC	CPCC1371185	TIER 2	#N/A		PACIFICORP	7-4-2020		12.5															
692	2076967	CPCC	CPCC1371204	Non-HFTD	#N/A		PACIFICORP	7-4-2020		12.5															
693	2076968	CPCC	CPCC1371210	Non-HFTD	#N/A		PACIFICORP	7-4-2020		12.5															
694	2077052	CPCC	CPCC1371226	Non-HFTD	#N/A		PACIFICORP	7-5-2020		12.5															
695	2077160	CPCC	CPCC1371280	TIER 2	#N/A		PACIFICORP	7-5-2020		12.5															
696	2077156	CPCC	CPCC1371383	TIER 2	#N/A		PACIFICORP	7-5-2020		12.5															
697	2077226	CPCC	CPCC1371403	Non-HFTD	#N/A		PACIFICORP	7-6-2020		12.5															
698	2077334	CPCC	CPCC1371462	Non-HFTD	#N/A		PACIFICORP	7-6-2020		12.5															
699	2077337	CPCC	CPCC1371484	Non-HFTD	#N/A		PACIFICORP	7-6-2020		12.5															
700	2077475	CPCC	CPCC1371507	TIER 2	#N/A		PACIFICORP	7-6-2020		12.5															
701	2077671	CPCC	CPCC1371641	Non-HFTD	#N/A		PACIFICORP	7-7-2020		12.5															
702	2077853	CPCC	CPCC1371711	TIER 2	#N/A		PACIFICORP	7-7-2020		12.5															
703	2077959	CPCC	CPCC1371749	Non-HFTD	#N/A		PACIFICORP	7-7-2020		12.5															
704	2077957	CPCC	CPCC1371757	Non-HFTD	#N/A		PACIFICORP	7-7-2020		12.5															
705	2078076	CPCC	CPCC1371838	TIER 2	#N/A		PACIFICORP	7-8-2020		12.5															
706	2078060	CPCC	CPCC1371847	Non-HFTD	#N/A		PACIFICORP	7-8-2020		12.5															
707	2078075	CPCC	CPCC1371849	Non-HFTD	#N/A		PACIFICORP	7-8-2020		12.5															
708	2078137	CPCC	CPCC1371848	Non-HFTD	#N/A		PACIFICORP	7-8-2020		12.5															
709	2078110	CPCC	CPCC1371856	TIER 3	#N/A		PACIFICORP	7-8-2020		12.5															
710	2078277	CPCC	CPCC1371872	Non-HFTD	#N/A		PACIFICORP	7-8-2020		12.5															
711	2078360	CPCC	CPCC1371957	TIER 2	#N/A		PACIFICORP	7-9-2020		12.5															
712	2078366	CPCC	CPCC1371971	Non-HFTD	#N/A		PACIFICORP	7-9-2020		12.5															
713	2078363	CPCC	CPCC1371983	TIER 2	#N/A		PACIFICORP	7-9-2020		12.5															
714	2078362	CPCC	CPCC1371984	TIER 2	#N/A		PACIFICORP	7-9-2020		12.5															
715	2078416	CPCC	CPCC1371989	TIER 2	#N/A		PACIFICORP	7-9-2020		12.5															
716	2078451	CPCC	CPCC1372002	Non-HFTD	#N/A		PACIFICORP	7-9-2020		12.5															
717	2078676	CPCC	CPCC1372059	TIER 2	#N/A		PACIFICORP	7-9-2020		12.5															

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR							
1	WireDownID - IgnitionID - ToustageID - DoutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	78	79	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription								
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized	
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																			
718	2078677	CPCC	CPCC1372064	Non-HFTD	#N/A		PACIFICORP	7-9-2020	12.5	12.5																						
719	2078796	CPCC	CPCC1372109	TIER 2	#N/A		PACIFICORP	7-10-2020	12.5	12.5																						
720	2078837	CPCC	CPCC1372140	TIER 2	#N/A		PACIFICORP	7-10-2020	12.5	12.5																						
721	2078798	CPCC	CPCC1372141	Non-HFTD	#N/A		PACIFICORP	7-10-2020	12.5	12.5																						
722	2078860	CPCC	CPCC1372179	TIER 2	#N/A		PACIFICORP	7-10-2020	12.5	12.5																						
723	2079043	CPCC	CPCC1372278	TIER 2	#N/A		PACIFICORP	7-11-2020	12.5	12.5																						
724	2079651	CPCC	CPCC1372699	TIER 2	#N/A		PACIFICORP	7-13-2020	12.5	12.5																						
725	2080003	CPCC	CPCC1372871	Non-HFTD	#N/A		PACIFICORP	7-14-2020	12.5	12.5																						
726	2080122	CPCC	CPCC1372949	Non-HFTD	#N/A		PACIFICORP	7-14-2020	12.5	12.5																						
727	2080120	CPCC	CPCC1372979	Non-HFTD	#N/A		PACIFICORP	7-14-2020	12.5	12.5																						
728	2080187	CPCC	CPCC1372987	Non-HFTD	#N/A		PACIFICORP	7-14-2020	12.5	12.5																						
729	2080179	CPCC	CPCC1372988	Non-HFTD	#N/A		PACIFICORP	7-14-2020	12.5	12.5																						
730	2080234	CPCC	CPCC1373038	Non-HFTD	#N/A		PACIFICORP	7-14-2020	12.5	12.5																						
731	2080652	CPCC	CPCC1373191	TIER 2	#N/A		PACIFICORP	7-15-2020	12.5	12.5																						
732	2080838	CPCC	CPCC1373243	Non-HFTD	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
733	2080839	CPCC	CPCC1373244	Non-HFTD	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
734	2080767	CPCC	CPCC1373245	Non-HFTD	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
735	2080763	CPCC	CPCC1373265	Non-HFTD	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
736	2080772	CPCC	CPCC1373268	Non-HFTD	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
737	2080770	CPCC	CPCC1373278	Non-HFTD	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
738	2080837	CPCC	CPCC1373287	TIER 2	#N/A		PACIFICORP	7-16-2020	12.5	12.5																						
739	2081040	CPCC	CPCC1373462	Non-HFTD	#N/A		PACIFICORP	7-17-2020	12.5	12.5																						
740	2081183	CPCC	CPCC1373524	Non-HFTD	#N/A		PACIFICORP	7-17-2020	12.5	12.5																						
741	2081103	CPCC	CPCC1373526	TIER 2	#N/A		PACIFICORP	7-17-2020	12.5	12.5																						
742	2081362	CPCC	CPCC1373682	Non-HFTD	#N/A		PACIFICORP	7-18-2020	20.8	20.8																						
743	2081360	CPCC	CPCC1373683	Non-HFTD	#N/A		PACIFICORP	7-18-2020	12.5	12.5																						
744	2081361	CPCC	CPCC1373677	Non-HFTD	#N/A		PACIFICORP	7-18-2020	12.5	12.5																						
745	2081423	CPCC	CPCC1373704	Non-HFTD	#N/A		PACIFICORP	7-18-2020	12.5	12.5																						
746	2081478	CPCC	CPCC1373712	Non-HFTD	#N/A		PACIFICORP	7-18-2020	12.5	12.5																						
747	2081411	CPCC	CPCC1373713	Non-HFTD	#N/A		PACIFICORP	7-18-2020	12.5	12.5																						
748	2081605	CPCC	CPCC1373828	Non-HFTD	#N/A		PACIFICORP	7-19-2020	12.5	12.5																						
749	2081820	CPCC	CPCC1373936	Non-HFTD	#N/A		PACIFICORP	7-20-2020	12.5	12.5																						
750	2082102	CPCC	CPCC1374073	TIER 3	#N/A		PACIFICORP	7-21-2020	12.5	12.5																						
751	2082126	CPCC	CPCC1374089	Non-HFTD	#N/A		PACIFICORP	7-21-2020	12.5	12.5																						
752	2082399	CPCC	CPCC1374703	Non-HFTD	#N/A		PACIFICORP	7-21-2020	12.5	12.5																						
753	2082410	CPCC	CPCC1374705	Non-HFTD	#N/A		PACIFICORP	7-21-2020	12.5	12.5																						
754	2082495	CPCC	CPCC1374751	Non-HFTD	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
755	2082782	CPCC	CPCC1374841	TIER 2	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
756	2082640	CPCC	CPCC1374849	Non-HFTD	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
757	2082665	CPCC	CPCC1374857	TIER 2	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
758	2082724	CPCC	CPCC1374935	Non-HFTD	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
759	2082781	CPCC	CPCC1374933	TIER 2	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
760	2082753	CPCC	CPCC1374938	Non-HFTD	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
761	2082725	CPCC	CPCC1374967	Non-HFTD	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
762	2082804	CPCC	CPCC1374975	TIER 2	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						
763	2082759	CPCC	CPCC1374976	Non-HFTD	#N/A		PACIFICORP	7-22-2020	12.5	12.5																						

CA Out New

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1	WireDownID - IgnitionID - ToustageID - OutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage													Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR											
2	WireDownID - IgnitionID - ToustageID - OutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription												
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized					
3	Tyler-length at the auto isolation point- check with Heide										unknown	Tyler - conductor changes in the zone																								
803	2086323	CPCC	CPCC1377171	Non-HFTD	#N/A		PACIFICORP	8-1-2020	12.5	12.5																										
804	2086349	CPCC	CPCC1377263	TIER 2	#N/A		PACIFICORP	8-1-2020	20.8	20.8																										
805	2086495	CPCC	CPCC1377307	TIER 2	#N/A		PACIFICORP	8-2-2020	12.5	12.5																										
806	2086435	CPCC	CPCC1377312	Non-HFTD	#N/A		PACIFICORP	8-2-2020	12.5	12.5																										
807	2086679	CPCC	CPCC1377443	TIER 2	#N/A		PACIFICORP	8-2-2020	12.5	12.5																										
808	2086859	CPCC	CPCC1377520	Non-HFTD	#N/A		PACIFICORP	8-3-2020	12.5	12.5																										
809	2086898	CPCC	CPCC1377491	TIER 2	#N/A		PACIFICORP	8-3-2020	12.5	12.5																										
810	2087271	CPCC	CPCC1377594	Non-HFTD	#N/A		PACIFICORP	8-4-2020	12.5	12.5																										
811	2087273	CPCC	CPCC1377598	Non-HFTD	#N/A		PACIFICORP	8-4-2020	12.5	12.5																										
812	2087300	CPCC	CPCC1377607	Non-HFTD	#N/A		PACIFICORP	8-4-2020	12.5	12.5																										
813	2087417	CPCC	CPCC1377698	Non-HFTD	#N/A		PACIFICORP	8-4-2020	12.5	12.5																										
814	2087562	CPCC	CPCC1377752	Non-HFTD	#N/A		PACIFICORP	8-4-2020	12.5	12.5																										
815	2087553	CPCC	CPCC1377764	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
816	2087554	CPCC	CPCC1377766	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
817	2087608	CPCC	CPCC1377776	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
818	2087749	CPCC	CPCC1377779	TIER 2	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
819	2087623	CPCC	CPCC1377805	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
820	2087621	CPCC	CPCC1377807	TIER 2	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
821	2087851	CPCC	CPCC1377875	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
822	2087861	CPCC	CPCC1377879	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
823	2087870	CPCC	CPCC1377883	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
824	2087873	TRAN	TRAN2087873	Non-HFTD	#N/A		PACIFICORP	8-5-2020	115	115																										
825	2087883	TRAN	TRAN2087883	Non-HFTD	#N/A		PACIFICORP	8-5-2020	69	69																										
826	2087858	CPCC	CPCC1377895	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
827	2087860	CPCC	CPCC1377902	Non-HFTD	#N/A		PACIFICORP	8-5-2020	20.8	20.8																										
828	2087859	CPCC	CPCC1377899	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
829	2087889	CPCC	CPCC1377897	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
830	2087853	CPCC	CPCC1378008	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
831	2087952	CPCC	CPCC1377904	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
832	2087866	CPCC	CPCC1377956	TIER 2	#N/A		PACIFICORP	8-5-2020	4.1	4.1																										
833	2087865	CPCC	CPCC1377980	TIER 2	#N/A		PACIFICORP	8-5-2020	4.1	4.1																										
834	2087874	TRAN	TRAN2087874	Non-HFTD	#N/A		PACIFICORP	8-5-2020	115	115																										
835	2087871	CPCC	CPCC1377935	TIER 2	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
836	2087872	CPCC	CPCC1377915	TIER 2	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
837	2087869	CPCC	CPCC1377934	TIER 2	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
838	2087876	CPCC	CPCC1377898	TIER 2	#N/A		PACIFICORP	8-5-2020	2.4	2.4																										
839	2087862	CPCC	CPCC1377924	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
840	2087903	CPCC	CPCC1378007	TIER 2	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
841	2087950	CPCC	CPCC1378017	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
842	2087946	CPCC	CPCC1378029	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										
843	2087949	CPCC	CPCC1378031	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5																										

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
2	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID	RealID	HFTDClass	75	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage Tyler-conductor material Tyler-conductor material comment Tyler-conductor size Tyler-conductor diameter Tyler-conductor rating Outage status Tyler- energized														
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
844	2087974	CPCC	CPCC1378075	Non-HFTD	#N/A		PACIFICORP	8-5-2020	20.8	20.8															
845	2087945	CPCC	CPCC1378054	Non-HFTD	#N/A		PACIFICORP	8-5-2020	12.5	12.5															
846	2087947	CPCC	CPCC1378055	TIER 2	#N/A		PACIFICORP	8-5-2020	4.1	4.1															
847	2088181	CPCC	CPCC1378099	Non-HFTD	#N/A		PACIFICORP	8-6-2020	12.5	12.5															
848	2088075	CPCC	CPCC1378102	Non-HFTD	#N/A		PACIFICORP	8-6-2020	12.5	12.5															
849	2088349	CPCC	CPCC1378281	Non-HFTD	#N/A		PACIFICORP	8-6-2020	12.5	12.5															
850	2088538	CPCC	CPCC1378326	Non-HFTD	#N/A		PACIFICORP	8-7-2020	12.5	12.5															
851	2088527	CPCC	CPCC1378350	TIER 2	#N/A		PACIFICORP	8-7-2020	12.5	12.5															
852	2088528	CPCC	CPCC1378362	Non-HFTD	#N/A		PACIFICORP	8-7-2020	12.5	12.5															
853	2088773	CPCC	CPCC1378398	Non-HFTD	#N/A		PACIFICORP	8-7-2020	12.5	12.5															
854	2088776	CPCC	CPCC1378477	TIER 2	#N/A		PACIFICORP	8-7-2020	12.5	12.5															
855	2088990	CPCC	CPCC1378573	Non-HFTD	#N/A		PACIFICORP	8-8-2020	12.5	12.5															
856	2089217	CPCC	CPCC1378748	Non-HFTD	#N/A		PACIFICORP	8-10-2020	12.5	12.5															
857	2089260	CPCC	CPCC1378779	Non-HFTD	#N/A		PACIFICORP	8-10-2020	12.5	12.5															
858	2089310	CPCC	CPCC1378802	Non-HFTD	#N/A		PACIFICORP	8-10-2020	7.2	7.2															
859	2089351	CPCC	CPCC1378812	Non-HFTD	#N/A		PACIFICORP	8-10-2020	12.5	12.5															
860	2089532	CPCC	CPCC1378878	TIER 2	#N/A		PACIFICORP	8-10-2020	12.5	12.5															
861	2089522	CPCC	CPCC1378887	Non-HFTD	#N/A		PACIFICORP	8-10-2020	12.5	12.5															
862	2089525	CPCC	CPCC1378888	Non-HFTD	#N/A		PACIFICORP	8-10-2020	12.5	12.5															
863	2089605	CPCC	CPCC1378977	TIER 2	#N/A		PACIFICORP	8-11-2020	12.5	12.5															
864	2089657	CPCC	CPCC1378983	Non-HFTD	#N/A		PACIFICORP	8-11-2020	12.5	12.5															
865	2089764	CPCC	CPCC1379110	Non-HFTD	#N/A		PACIFICORP	8-11-2020	12.5	12.5															
866	2090235	CPCC	CPCC1379255	TIER 2	#N/A		PACIFICORP	8-12-2020	12.5	12.5															
867	2089941	CPCC	CPCC1379176	TIER 2	#N/A		PACIFICORP	8-12-2020	12.5	12.5															
868	2089951	CPCC	CPCC1379182	TIER 2	#N/A		PACIFICORP	8-12-2020	12.5	12.5															
869	2089984	CPCC	CPCC1379190	Non-HFTD	#N/A		PACIFICORP	8-12-2020	12.5	12.5															
870	2090439	CPCC	CPCC1379801	Non-HFTD	#N/A		PACIFICORP	8-13-2020	12.5	12.5															
871	2090400	CPCC	CPCC1379805	Non-HFTD	#N/A		PACIFICORP	8-13-2020	12.5	12.5															
872	2090402	CPCC	CPCC1379817	TIER 2	#N/A		PACIFICORP	8-13-2020	12.5	12.5															
873	2090606	CPCC	CPCC1379826	Non-HFTD	#N/A		PACIFICORP	8-13-2020	12.5	12.5															
874	2090612	CPCC	CPCC1379967	Non-HFTD	#N/A		PACIFICORP	8-13-2020	12.5	12.5															
875	2090814	CPCC	CPCC1379980	TIER 2	#N/A		PACIFICORP	8-14-2020	12.5	12.5															
876	2090820	CPCC	CPCC1380007	Non-HFTD	#N/A		PACIFICORP	8-14-2020	12.5	12.5															
877	2090819	CPCC	CPCC1380017	Non-HFTD	#N/A		PACIFICORP	8-14-2020	20.8	20.8															
878	2090656	TRAN	TRAN2090656	TIER 2	#N/A		PACIFICORP	8-14-2020	69	69															
879	2090810	CPCC	CPCC1380006	Non-HFTD	#N/A		PACIFICORP	8-14-2020	12.5	12.5															
880	2090841	CPCC	CPCC1380073	Non-HFTD	#N/A		PACIFICORP	8-14-2020	12.5	12.5															
881	2091043	CPCC	CPCC1380118	Non-HFTD	#N/A		PACIFICORP	8-15-2020	12.5	12.5															
882	2090970	TRAN	TRAN2090970	Non-HFTD	#N/A		PACIFICORP	8-15-2020	69	69															

1	A 1	B 2	C 3	BW 75	BX 76	BY 77	BZ 78	CA 79	CB 80	CC 81	CD 82	CE 83	CF 84	CG 85	CH 86	CI 87	CJ 88	CK 89	CL 90	CM 91	CN 92	CO 93	CP 94	CQ 95	CR 96								
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription									
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized		
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																				
883	2091045	CPCC	CPCC1380148	Non-HFTD	#N/A		PACIFICORP	8-15-2020	12.5	12.5																							
884	2091041	CPCC	CPCC1380147	Non-HFTD	#N/A		PACIFICORP	8-15-2020	12.5	12.5																							
885	2091044	CPCC	CPCC1380146	Non-HFTD	#N/A		PACIFICORP	8-15-2020	12.5	12.5																							
886	2091046	CPCC	CPCC1380138	Non-HFTD	#N/A		PACIFICORP	8-15-2020	12.5	12.5																							
887	2091119	CPCC	CPCC1380243	TIER 2	#N/A		PACIFICORP	8-15-2020	12.5	12.5																							
888	2091311	CPCC	CPCC1380289	Non-HFTD	#N/A		PACIFICORP	8-16-2020	12.5	12.5																							
889	2091312	CPCC	CPCC1380290	TIER 2	#N/A		PACIFICORP	8-16-2020	12.5	12.5																							
890	2091318	CPCC	CPCC1380293	Non-HFTD	#N/A		PACIFICORP	8-16-2020	12.5	12.5																							
891	2091315	CPCC	CPCC1380314	Non-HFTD	#N/A		PACIFICORP	8-16-2020	20.8	20.8																							
892	2091210	TRAN	TRAN2091210	Non-HFTD	#N/A		PACIFICORP	8-16-2020	69	69																							
893	2091310	CPCC	CPCC1380325	Non-HFTD	#N/A		PACIFICORP	8-16-2020	20.8	20.8																							
894	2091316	CPCC	CPCC1380343	Non-HFTD	#N/A		PACIFICORP	8-16-2020	12.5	12.5																							
895	2091309	CPCC	CPCC1380335	Non-HFTD	#N/A		PACIFICORP	8-16-2020	12.5	12.5																							

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
2	WireDownID - IgnitionID - OutageID - OutageID - TvmOutageID - DvmOutageID	Source	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

CA Out New

1	A 1	B 2	C 3	BW 75	BX 76	BY 77	BZ 78	CA 79	CB 80	CC 81	CD 82	CE 83	CF 84	CG 85	CH 86	CI 87	CJ 88	CK 89	CL 90	CM 91	CN 92	CO 93	CP 94	CQ 95	CR 96						
2	WireDownID - IgnitionID - ToustageID - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription							
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage Tyler-conductor material Tyler-conductor material comment Tyler-conductor size Tyler-conductor diameter Tyler-conductor rating Outage status Tyler-energized																				
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																		
578	2098725	CPCC	CPCC1389977	TIER 2	#N/A		PACIFICORP	9-8-2020	12.5	12.5																					
579	2100479	CPCC	CPCC1390417	TIER 2	#N/A		PACIFICORP	9-8-2020	12.5	12.5																					
580	2100293	CPCC	CPCC1390427	TIER 2	#N/A		PACIFICORP	9-8-2020	12.5	12.5																					
581	2114124	CPCC	CPCC1391972	TIER 2	#N/A		PACIFICORP	9-8-2020	12.5	12.5																					
582	2101049	CPCC	CPCC1392094	Non-HFTD	#N/A		PACIFICORP	9-8-2020	12.5	12.5																					
583	2100439	CPCC	CPCC1392499	TIER 2	#N/A		PACIFICORP	9-9-2020	12.5	12.5																					
584	2101065	CPCC	CPCC1392553	TIER 2	#N/A		PACIFICORP	9-9-2020	12.5	12.5																					
585	2107337	CPCC	CPCC1392638	TIER 2	#N/A		PACIFICORP	9-9-2020	7.2	7.2																					
586	2103136	CPCC	CPCC1393517	TIER 2	#N/A		PACIFICORP	9-10-2020	12.5	12.5																					
587	2103162	CPCC	CPCC1393661	Non-HFTD	#N/A		PACIFICORP	9-10-2020	20.8	20.8																					
588	2103737	CPCC	CPCC1393881	TIER 2	#N/A		PACIFICORP	9-11-2020	12.5	12.5																					
589	2103910	CPCC	CPCC1394030	Non-HFTD	#N/A		PACIFICORP	9-11-2020	12.5	12.5																					
590	2104907	CPCC	CPCC1394137	Non-HFTD	#N/A		PACIFICORP	9-11-2020	20.8	20.8																					
591	2104908	CPCC	CPCC1394139	TIER 3	#N/A		PACIFICORP	9-11-2020	12.5	12.5																					
592	2106150	CPCC	CPCC1394304	TIER 2	#N/A		PACIFICORP	9-12-2020	12.5	12.5																					
593	2106127	CPCC	CPCC1394309	TIER 2	#N/A		PACIFICORP	9-12-2020	12.5	12.5																					
594	2106124	CPCC	CPCC1394313	TIER 3	#N/A		PACIFICORP	9-12-2020	12.5	12.5																					
595	2107648	CPCC	CPCC1394483	TIER 2	#N/A		PACIFICORP	9-13-2020	12.5	12.5																					
596	2107649	CPCC	CPCC1394484	TIER 2	#N/A		PACIFICORP	9-13-2020	12.5	12.5																					

CA Out New

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR												
2	WireDownID - IgnitionID - ToutageID - OutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatingVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRating	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription													
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage													Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized							
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																								
997	2109120	CPCC	CPCC1394669	Non-HFTD	#N/A		PACIFICORP	9-14-2020	12.5	12.5																											
998	2108659	CPCC	CPCC1394750	TIER 2	#N/A		PACIFICORP	9-14-2020	12.5	12.5																											
999	2113521	CPCC	CPCC1395419	TIER 2	#N/A		PACIFICORP	9-15-2020	12.5	12.5																											
1000	2110660	CPCC	CPCC1395428	Non-HFTD	#N/A		PACIFICORP	9-15-2020	12.5	12.5																											
1001	2110132	CPCC	CPCC1395436	TIER 3	#N/A		PACIFICORP	9-15-2020	12.5	12.5																											
1002	2111120	CPCC	CPCC1395603	Non-HFTD	#N/A		PACIFICORP	9-15-2020	12.5	12.5																											
1003	2111124	CPCC	CPCC1395620	TIER 2	#N/A		PACIFICORP	9-15-2020	12.5	12.5																											
1004	2111860	CPCC	CPCC1395661	TIER 2	#N/A		PACIFICORP	9-16-2020	12.5	12.5																											
1005	2111507	CPCC	CPCC1395666	TIER 2	#N/A		PACIFICORP	9-16-2020	12.5	12.5																											
1006	2111285	CPCC	CPCC1395675	Non-HFTD	#N/A		PACIFICORP	9-16-2020	12.5	12.5																											
1007	2111420	CPCC	CPCC1395731	Non-HFTD	#N/A		PACIFICORP	9-16-2020	12.5	12.5																											
1008	2111855	CPCC	CPCC1395849	TIER 2	#N/A		PACIFICORP	9-17-2020	12.5	12.5																											
1009	2111856	CPCC	CPCC1395850	TIER 2	#N/A		PACIFICORP	9-17-2020	12.5	12.5																											
1010	2112155	CPCC	CPCC1395889	TIER 2	#N/A		PACIFICORP	9-17-2020	12.5	12.5																											
1011	2112159	CPCC	CPCC1395919	Non-HFTD	#N/A		PACIFICORP	9-17-2020	12.5	12.5																											
1012	2112253	CPCC	CPCC1395993	Non-HFTD	#N/A		PACIFICORP	9-17-2020	12.5	12.5																											
1013	2112417	CPCC	CPCC1396013	TIER 2	#N/A		PACIFICORP	9-17-2020	12.5	12.5																											
1014	2112790	CPCC	CPCC1396821	TIER 2	#N/A		PACIFICORP	9-18-2020	2.4	2.4																											
1015	2112609	CPCC	CPCC1396844	Non-HFTD	#N/A		PACIFICORP	9-18-2020	12.5	12.5																											
1016	2112794	CPCC	CPCC1397285	TIER 2	#N/A		PACIFICORP	9-18-2020	12.5	12.5																											
1017	2113208	CPCC	CPCC1397759	TIER 2	#N/A		PACIFICORP	9-19-2020	12.5	12.5																											
1018	2113339	CPCC	CPCC1397806	Non-HFTD	#N/A		PACIFICORP	9-19-2020	12.5	12.5																											
1019	2114041	CPCC	CPCC1397891	TIER 2	#N/A		PACIFICORP	9-20-2020	12.5	12.5																											
1020	2113950	CPCC	CPCC1397918	Non-HFTD	#N/A		PACIFICORP	9-21-2020	12.5	12.5																											
1021	2114114	CPCC	CPCC1397937	TIER 2	#N/A		PACIFICORP	9-21-2020	12.5	12.5																											
1022	2114133	CPCC	CPCC1397947	TIER 2	#N/A		PACIFICORP	9-21-2020	12.5	12.5																											
1023	2114113	CPCC	CPCC1397959	TIER 2	#N/A		PACIFICORP	9-21-2020	12.5	12.5																											
1024	2114142	CPCC	CPCC1397980	Non-HFTD	#N/A		PACIFICORP	9-21-2020	12.5	12.5																											

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
1	WireDownID - IgnitionID - TouTagelD - DoutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone							Outage status	Tyler- energized				
1025	2114120	CPCC	CPCC1398008	Non-HFTD	#N/A		PACIFICORP	9-21-2020	12.5	12.5															
1026	2114212	CPCC	CPCC1398031	Non-HFTD	#N/A		PACIFICORP	9-21-2020	20.8	20.8															
1027	2114422	CPCC	CPCC1398071	Non-HFTD	#N/A		PACIFICORP	9-22-2020	12.5	12.5															
1028	2115063	CPCC	CPCC1398201	Non-HFTD	#N/A		PACIFICORP	9-23-2020	12.5	12.5															
1029	2115546	CPCC	CPCC1398843	TIER 3	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1030	2115564	CPCC	CPCC1398851	Non-HFTD	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1031	2115560	CPCC	CPCC1398861	TIER 2	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1032	2115562	CPCC	CPCC1398859	TIER 2	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1033	2115544	CPCC	CPCC1398862	TIER 2	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1034	2115541	CPCC	CPCC1398910	TIER 3	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1035	2115639	CPCC	CPCC1398946	TIER 3	#N/A		PACIFICORP	9-24-2020	12.5	12.5															
1036	2115866	CPCC	CPCC1398990	TIER 2	#N/A		PACIFICORP	9-25-2020	12.5	12.5															
1037	2115867	CPCC	CPCC1398999	TIER 2	#N/A		PACIFICORP	9-25-2020	12.5	12.5															
1038	2115768	CPCC	CPCC1399014	TIER 2	#N/A		PACIFICORP	9-25-2020	12.5	12.5															
1039	2115770	CPCC	CPCC1399015	Non-HFTD	#N/A		PACIFICORP	9-25-2020	12.5	12.5															
1040	2115869	CPCC	CPCC1399187	Non-HFTD	#N/A		PACIFICORP	9-25-2020	12.5	12.5															
1041	2115870	CPCC	CPCC1399213	TIER 2	#N/A		PACIFICORP	9-25-2020	12.5	12.5															
1042	2116109	CPCC	CPCC1399359	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1043	2116106	CPCC	CPCC1399319	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1044	2116105	CPCC	CPCC1399402	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1045	2116104	CPCC	CPCC1399397	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1046	2116108	CPCC	CPCC1399398	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1047	2116167	CPCC	CPCC1399431	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1048	2116168	CPCC	CPCC1399446	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1049	2116173	CPCC	CPCC1399472	Non-HFTD	#N/A		PACIFICORP	9-26-2020	12.5	12.5															
1050	2116398	CPCC	CPCC1399558	Non-HFTD	#N/A		PACIFICORP	9-27-2020	12.5	12.5															
1051	2116462	CPCC	CPCC1399598	Non-HFTD	#N/A		PACIFICORP	9-27-2020	12.5	12.5															
1052	2116509	CPCC	CPCC1399610	TIER 3	#N/A		PACIFICORP	9-28-2020	4.1	4.1															
1053	2116738	CPCC	CPCC1399708	Non-HFTD	#N/A		PACIFICORP	9-28-2020	12.5	12.5															
1054	2117086	CPCC	CPCC1399895	Non-HFTD	#N/A		PACIFICORP	9-29-2020	12.5	12.5															
1055	2117207	CPCC	CPCC1399940	Non-HFTD	#N/A		PACIFICORP	9-29-2020	12.5	12.5															
1056	2117419	CPCC	CPCC1400020	Non-HFTD	#N/A		PACIFICORP	9-30-2020	12.5	12.5															
1057	2117418	CPCC	CPCC1400022	Non-HFTD	#N/A		PACIFICORP	9-30-2020	12.5	12.5															
1058	2117421	CPCC	CPCC1400048	Non-HFTD	#N/A		PACIFICORP	9-30-2020	12.5	12.5															
1059	2117424	CPCC	CPCC1400058	TIER 2	#N/A		PACIFICORP	9-30-2020	12.5	12.5															
1060	2117483	CPCC	CPCC1400081	TIER 2	#N/A		PACIFICORP	9-30-2020	12.5	12.5															
1061	2117588	CPCC	CPCC1400125	TIER 3	#N/A		PACIFICORP	10-1-2020	12.5	12.5															
1062	2117876	CPCC	CPCC1400361	Non-HFTD	#N/A		PACIFICORP	10-2-2020	12.5	12.5															
1063	2118123	CPCC	CPCC1400478	Non-HFTD	#N/A		PACIFICORP	10-3-2020	12.5	12.5															
1064	2118210	CPCC	CPCC1400539	Non-HFTD	#N/A		PACIFICORP	10-3-2020	12.5	12.5															
1065	2118240	CPCC	CPCC1400570	Non-HFTD	#N/A		PACIFICORP	10-4-2020	12.5	12.5															
1066	2118239	CPCC	CPCC1400582	Non-HFTD	#N/A		PACIFICORP	10-4-2020	12.5	12.5															
1067	2118375	CPCC	CPCC1400587	Non-HFTD	#N/A		PACIFICORP	10-4-2020	12.5	12.5															
1068	2118377	CPCC	CPCC1400625	TIER 2	#N/A		PACIFICORP	10-5-2020	12.5	12.5															
1069	2118673	CPCC	CPCC1400856	Non-HFTD	#N/A		PACIFICORP	10-6-2020	7.2	7.2															
1070	2118704	CPCC	CPCC1400883	Non-HFTD	#N/A		PACIFICORP	10-6-2020	12.5	12.5															

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
1	WireDownID - IgnitionID - ToutageID - DtmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage Tyler-conductor material Tyler-conductor material comment Tyler-conductor size Tyler-conductor diameter Tyler-conductor rating Outage status Tyler-energized														
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
1071	2118703	CPCC	CPCC1400870	Non-HFTD	#N/A		PACIFICORP	10-6-2020	12.5	12.5															
1072	2118817	CPCC	CPCC1401077	Non-HFTD	#N/A		PACIFICORP	10-6-2020	12.5	12.5															
1073	2118818	CPCC	CPCC1401098	Non-HFTD	#N/A		PACIFICORP	10-6-2020	12.5	12.5															
1074	2118989	CPCC	CPCC1401144	TIER 2	#N/A		PACIFICORP	10-7-2020	20.8	20.8															
1075	2118991	CPCC	CPCC1401156	Non-HFTD	#N/A		PACIFICORP	10-7-2020	12.5	12.5															
1076	2119093	CPCC	CPCC1401172	Non-HFTD	#N/A		PACIFICORP	10-7-2020	12.5	12.5															
1077	2119346	CPCC	CPCC1401222	Non-HFTD	#N/A		PACIFICORP	10-8-2020	12.5	12.5															
1078	2119215	CPCC	CPCC1401230	TIER 3	#N/A		PACIFICORP	10-8-2020	12.5	12.5															
1079	2119451	CPCC	CPCC1401326	Non-HFTD	#N/A		PACIFICORP	10-9-2020	12.5	12.5															
1080	2119521	CPCC	CPCC1401355	Non-HFTD	#N/A		PACIFICORP	10-9-2020	12.5	12.5															
1081	2120408	CPCC	CPCC1402137	TIER 2	#N/A		PACIFICORP	10-12-2020	12.5	12.5															
1082	2120672	CPCC	CPCC1402228	Non-HFTD	#N/A		PACIFICORP	10-12-2020	12.5	12.5															
1083	2120669	CPCC	CPCC1402238	TIER 2	#N/A		PACIFICORP	10-13-2020	12.5	12.5															
1084	2120937	CPCC	CPCC1402542	TIER 2	#N/A		PACIFICORP	10-13-2020	12.5	12.5															
1085	2121098	CPCC	CPCC1402724	Non-HFTD	#N/A		PACIFICORP	10-13-2020	12.5	12.5															
1086	2121097	CPCC	CPCC1402734	Non-HFTD	#N/A		PACIFICORP	10-13-2020	12.5	12.5															
1087	2121101	CPCC	CPCC1402735	Non-HFTD	#N/A		PACIFICORP	10-13-2020	12.5	12.5															
1088	2121225	CPCC	CPCC1402748	TIER 2	#N/A		PACIFICORP	10-14-2020	12.5	12.5															
1089	2121233	CPCC	CPCC1402807	TIER 2	#N/A		PACIFICORP	10-14-2020	12.5	12.5															
1090	2121631	CPCC	CPCC1402912	Non-HFTD	#N/A		PACIFICORP	10-15-2020	12.5	12.5															
1091	2121630	CPCC	CPCC1402939	Non-HFTD	#N/A		PACIFICORP	10-15-2020	12.5	12.5															
1092	2121614	CPCC	CPCC1402971	Non-HFTD	#N/A		PACIFICORP	10-15-2020	12.5	12.5															
1093	2121629	CPCC	CPCC1402993	TIER 2	#N/A		PACIFICORP	10-15-2020	2.4	2.4															
1094	2121843	CPCC	CPCC1403075	TIER 2	#N/A		PACIFICORP	10-16-2020	12.5	12.5															
1095	2122099	CPCC	CPCC1403158	TIER 2	#N/A		PACIFICORP	10-17-2020	12.5	12.5															
1096	2122096	CPCC	CPCC1403251	TIER 2	#N/A		PACIFICORP	10-17-2020	12.5	12.5															
1097	2122122	CPCC	CPCC1403268	TIER 2	#N/A		PACIFICORP	10-17-2020	12.5	12.5															
1098	2122123	CPCC	CPCC1403282	Non-HFTD	#N/A		PACIFICORP	10-17-2020	12.5	12.5															
1099	2122250	CPCC	CPCC1403294	Non-HFTD	#N/A		PACIFICORP	10-18-2020	12.5	12.5															
1100	2122252	CPCC	CPCC1403297	Non-HFTD	#N/A		PACIFICORP	10-18-2020	12.5	12.5															
1101	2122376	CPCC	CPCC1403427	TIER 2	#N/A		PACIFICORP	10-19-2020	12.5	12.5															
1102	2122516	CPCC	CPCC1403449	TIER 2	#N/A		PACIFICORP	10-19-2020	12.5	12.5															
1103	2122513	CPCC	CPCC1403452	Non-HFTD	#N/A		PACIFICORP	10-19-2020	12.5	12.5															
1104	2122601	CPCC	CPCC1403550	Non-HFTD	#N/A		PACIFICORP	10-19-2020	12.5	12.5															
1105	2122712	CPCC	CPCC1403567	Non-HFTD	#N/A		PACIFICORP	10-20-2020	12.5	12.5															
1106	2122711	CPCC	CPCC1403605	TIER 2	#N/A		PACIFICORP	10-20-2020	12.5	12.5															
1107	2122710	CPCC	CPCC1403607	TIER 2	#N/A		PACIFICORP	10-20-2020	12.5	12.5															
1108	2122786	CPCC	CPCC1403626	Non-HFTD	#N/A		PACIFICORP	10-20-2020	12.5	12.5															
1109	2123143	CPCC	CPCC1403686	Non-HFTD	#N/A		PACIFICORP	10-21-2020	12.5	12.5															
1110	2123017	CPCC	CPCC1403703	Non-HFTD	#N/A		PACIFICORP	10-21-2020	20.8	20.8															
1111	2123105	CPCC	CPCC1403733	Non-HFTD	#N/A		PACIFICORP	10-21-2020	12.5	12.5															
1112	2123258	CPCC	CPCC1403844	Non-HFTD	#N/A		PACIFICORP	10-21-2020	12.5	12.5															
1113	2123411	CPCC	CPCC1403958	Non-HFTD	#N/A		PACIFICORP	10-22-2020	12.5	12.5															
1114	2123550	CPCC	CPCC1404019	Non-HFTD	#N/A		PACIFICORP	10-22-2020	12.5	12.5															
1115	2123640	CPCC	CPCC1404026	TIER 2	#N/A		PACIFICORP	10-22-2020	12.5	12.5															
1116	2123769	CPCC	CPCC1404124	TIER 2	#N/A		PACIFICORP	10-23-2020	12.5	12.5															
1117	2123967	CPCC	CPCC1404236	TIER 2	#N/A		PACIFICORP	10-24-2020	12.5	12.5															

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
2	WireDownID - IgnitionID - TouTagelID - DoutageID - TvmOutageID - DvmOutageID	RealID	HFTDClass				UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
3	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS					Tyler-use the phases in outage	Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized			
											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
1118	2124006	CPCC	CPCC1404249	TIER 2	#N/A		PACIFICORP	10-24-2020	12.5	12.5															
1119	2124223	CPCC	CPCC1404436	TIER 2	#N/A		PACIFICORP	10-25-2020	12.5	12.5															
1120	2124245	CPCC	CPCC1404502	TIER 2	#N/A		PACIFICORP	10-25-2020	7.2	7.2															
1121	2124404	CPCC	CPCC1404507	TIER 2	#N/A		PACIFICORP	10-25-2020	12.5	12.5															
1122	2124403	CPCC	CPCC1404527	TIER 2	#N/A		PACIFICORP	10-25-2020	12.5	12.5															
1123	2124445	CPCC	CPCC1404542	TIER 2	#N/A		PACIFICORP	10-25-2020	20.8	20.8															
1124	2125127	CPCC	CPCC1404824	TIER 2	#N/A		PACIFICORP	10-27-2020	12.5	12.5															
1125	2125128	CPCC	CPCC1404837	TIER 2	#N/A		PACIFICORP	10-27-2020	12.5	12.5															
1126	2125686	CPCC	CPCC1404948	TIER 2	#N/A		PACIFICORP	10-28-2020	12.5	12.5															
1127	2125646	CPCC	CPCC1404968	TIER 2	#N/A		PACIFICORP	10-28-2020	12.5	12.5															
1128	2125644	CPCC	CPCC1405000	Non-HFTD	#N/A		PACIFICORP	10-28-2020	12.5	12.5															
1129	2125990	CPCC	CPCC1405141	TIER 2	#N/A		PACIFICORP	10-29-2020	12.5	12.5															
1130	2125984	CPCC	CPCC1405248	Non-HFTD	#N/A		PACIFICORP	10-29-2020	20.8	20.8															
1131	2126017	CPCC	CPCC1405258	TIER 2	#N/A		PACIFICORP	10-29-2020	12.5	12.5															
1132	2126381	CPCC	CPCC1405439	Non-HFTD	#N/A		PACIFICORP	10-30-2020	12.5	12.5															
1133	2126439	CPCC	CPCC1405481	TIER 2	#N/A		PACIFICORP	10-31-2020	12.5	12.5															
1134	2126491	CPCC	CPCC1405518	TIER 2	#N/A		PACIFICORP	10-31-2020	12.5	12.5															
1135	2126637	CPCC	CPCC1405689	TIER 2	#N/A		PACIFICORP	11-1-2020	12.5	12.5															
1136	2126954	CPCC	CPCC1405927	Non-HFTD	#N/A		PACIFICORP	11-2-2020	12.5	12.5															
1137	2127191	CPCC	CPCC1406010	Non-HFTD	#N/A		PACIFICORP	11-3-2020	20.8	20.8															
1138	2127195	CPCC	CPCC1406057	Non-HFTD	#N/A		PACIFICORP	11-3-2020	12.5	12.5															
1139	2127276	CPCC	CPCC1406074	Non-HFTD	#N/A		PACIFICORP	11-3-2020	12.5	12.5															
1140	2127521	CPCC	CPCC1406185	TIER 2	#N/A		PACIFICORP	11-4-2020	12.5	12.5															
1141	2127536	CPCC	CPCC1406188	TIER 2	#N/A		PACIFICORP	11-4-2020	12.5	12.5															
1142	2127524	CPCC	CPCC1406192	TIER 2	#N/A		PACIFICORP	11-4-2020	4.1	4.1															
1143	2127869	CPCC	CPCC1406433	TIER 2	#N/A		PACIFICORP	11-5-2020	12.5	12.5															
1144	2127871	CPCC	CPCC1406470	TIER 2	#N/A		PACIFICORP	11-5-2020	12.5	12.5															
1145	2127870	CPCC	CPCC1406463	TIER 2	#N/A		PACIFICORP	11-5-2020	12.5	12.5															
1146	2127913	CPCC	CPCC1406483	TIER 2	#N/A		PACIFICORP	11-5-2020	20.8	20.8															
1147	2128104	CPCC	CPCC1406667	TIER 2	#N/A		PACIFICORP	11-5-2020	12.5	12.5															
1148	2128149	CPCC	CPCC1406753	Non-HFTD	#N/A		PACIFICORP	11-6-2020	12.5	12.5															
1149	2128201	CPCC	CPCC1406785	TIER 2	#N/A		PACIFICORP	11-6-2020	12.5	12.5															
1150	2128199	CPCC	CPCC1406833	Non-HFTD	#N/A		PACIFICORP	11-6-2020	12.5	12.5															
1151	2128453	CPCC	CPCC1406897	TIER 2	#N/A		PACIFICORP	11-6-2020	20.8	20.8															
1152	2128624	CPCC	CPCC1407012	TIER 2	#N/A		PACIFICORP	11-7-2020	12.5	12.5															
1153	2128593	CPCC	CPCC1407118	TIER 2	#N/A		PACIFICORP	11-7-2020	12.5	12.5															
1154	2128625	CPCC	CPCC1407015	TIER 2	#N/A		PACIFICORP	11-7-2020	12.5	12.5															
1155	2128592	CPCC	CPCC1407115	TIER 3	#N/A		PACIFICORP	11-7-2020	7.2	7.2															
1156	2128551	TRAN	TRAN2128551	TIER 3	#N/A		PACIFICORP	11-7-2020	69	69															
1157	2128563	TRAN	TRAN2128563	TIER 3	#N/A		PACIFICORP	11-7-2020	69	69															
1158	2128681	CPCC	CPCC1407173	TIER 3	#N/A		PACIFICORP	11-7-2020	12.5	12.5															
1159	2128654	CPCC	CPCC1407176	TIER 2	#N/A		PACIFICORP	11-7-2020	12.5	12.5															
1160	2128853	CPCC	CPCC1407226	TIER 2	#N/A		PACIFICORP	11-7-2020	12.5	12.5															
1161	2129135	CPCC	CPCC1407363	TIER 2	#N/A		PACIFICORP	11-8-2020	12.5	12.5															

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
1	WireDownID - IgnitionID - ToutageID - DtmOutageID - DvmOutageID	RealID	HFTDClass				UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage Tyler-conductor material Tyler-conductor material comment Tyler-conductor size Tyler-conductor diameter Tyler-conductor rating Outage status Tyler-energized														
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
1162	2129420	CPCC	CPCC1407470	TIER 2	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1163	2129255	CPCC	CPCC1407476	TIER 2	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1164	2129259	CPCC	CPCC1407482	TIER 2	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1165	2129258	CPCC	CPCC1407489	TIER 2	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1166	2129421	CPCC	CPCC1407501	TIER 2	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1167	2129401	CPCC	CPCC1407505	TIER 2	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1168	2129472	CPCC	CPCC1407594	Non-HFTD	#N/A		PACIFICORP	11-9-2020	12.5	12.5															
1169	2129760	CPCC	CPCC1407677	TIER 3	#N/A		PACIFICORP	11-10-2020	7.2	7.2															
1170	2129766	CPCC	CPCC1407726	TIER 2	#N/A		PACIFICORP	11-10-2020	12.5	12.5															
1171	2130016	CPCC	CPCC1407928	Non-HFTD	#N/A		PACIFICORP	11-11-2020	12.5	12.5															
1172	2130020	CPCC	CPCC1407966	TIER 2	#N/A		PACIFICORP	11-11-2020	12.5	12.5															
1173	2130080	CPCC	CPCC1408094	Non-HFTD	#N/A		PACIFICORP	11-11-2020	12.5	12.5															
1174	2130216	CPCC	CPCC1408129	Non-HFTD	#N/A		PACIFICORP	11-12-2020	12.5	12.5															
1175	2130319	CPCC	CPCC1408183	Non-HFTD	#N/A		PACIFICORP	11-12-2020	12.5	12.5															
1176	2130324	CPCC	CPCC1408186	TIER 3	#N/A		PACIFICORP	11-12-2020	12.5	12.5															
1177	2130239	CPCC	CPCC1408213	Non-HFTD	#N/A		PACIFICORP	11-12-2020	12.5	12.5															
1178	2130316	CPCC	CPCC1408214	Non-HFTD	#N/A		PACIFICORP	11-12-2020	12.5	12.5															
1179	2130320	CPCC	CPCC1408236	Non-HFTD	#N/A		PACIFICORP	11-12-2020	12.5	12.5															
1180	2130468	CPCC	CPCC1408528	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1181	2130907	CPCC	CPCC1409041	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1182	2130909	CPCC	CPCC1409079	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1183	2130913	CPCC	CPCC1409127	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1184	2130874	CPCC	CPCC1409128	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1185	2130640	CPCC	CPCC1409232	TIER 2	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1186	2130896	CPCC	CPCC1409264	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1187	2131012	CPCC	CPCC1409634	Non-HFTD	#N/A		PACIFICORP	11-13-2020	20.8	20.8															
1188	2131225	CPCC	CPCC1409700	Non-HFTD	#N/A		PACIFICORP	11-13-2020	12.5	12.5															
1189	2131525	CPCC	CPCC1409871	Non-HFTD	#N/A		PACIFICORP	11-14-2020	12.5	12.5															
1190	2131669	CPCC	CPCC1410012	Non-HFTD	#N/A		PACIFICORP	11-14-2020	12.5	12.5															
1191	2131771	CPCC	CPCC1410209	TIER 2	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1192	2131769	CPCC	CPCC1410224	TIER 2	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1193	2131766	CPCC	CPCC1410249	TIER 2	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1194	2131782	CPCC	CPCC1410280	Non-HFTD	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1195	2131842	CPCC	CPCC1410301	TIER 2	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1196	2131926	CPCC	CPCC1410349	Non-HFTD	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1197	2131955	CPCC	CPCC1410354	TIER 2	#N/A		PACIFICORP	11-15-2020	12.5	12.5															
1198	2132027	CPCC	CPCC1410395	Non-HFTD	#N/A		PACIFICORP	11-16-2020	12.5	12.5															
1199	2132026	CPCC	CPCC1410414	Non-HFTD	#N/A		PACIFICORP	11-16-2020	12.5	12.5															
1200	2132068	TRAN	TRAN2132068	Non-HFTD	#N/A		PACIFICORP	11-16-2020	69	69															
1201	2132117	CPCC	CPCC1410652	Non-HFTD	#N/A		PACIFICORP	11-16-2020	12.5	12.5															
1202	2132156	CPCC	CPCC1410654	Non-HFTD	#N/A		PACIFICORP	11-16-2020	12.5	12.5															
1203	2132328	CPCC	CPCC1410647	Non-HFTD	#N/A		PACIFICORP	11-16-2020	12.5	12.5															
1204	2132330	CPCC	CPCC1410646	Non-HFTD	#N/A		PACIFICORP	11-16-2020	12.5	12.5															

CA Out New

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR											
2	WireDownID - IgnitionID - TouTagOutageID - TvmOutageID - DvmOutageID	Source	RealID	HFTDClass	75	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription											
3	Outage_ID		JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire		Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS		Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized			
4												Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																						
5																																				
1205	2132327	CPCC	CPCC1410651	Non-HFTD	#N/A			PACIFICORP	11-16-2020	12.5	12.5																									
1206	2132329	CPCC	CPCC1410643	Non-HFTD	#N/A			PACIFICORP	11-16-2020	12.5	12.5																									
1207	2132326	CPCC	CPCC1410665	TIER 2	#N/A			PACIFICORP	11-16-2020	12.5	12.5																									
1208	21323069	CPCC	CPCC1410677	Non-HFTD	#N/A			PACIFICORP	11-16-2020	12.5	12.5																									
1209	21322202	CPCC	CPCC1410753	TIER 2	#N/A			PACIFICORP	11-16-2020	12.5	12.5																									
1210	21323360	CPCC	CPCC1410913	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1211	2132466	CPCC	CPCC1411133	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1212	2132498	CPCC	CPCC1411180	Non-HFTD	#N/A			PACIFICORP	11-17-2020	20.8	20.8																									
1213	2132570	CPCC	CPCC1411229	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1214	2132679	CPCC	CPCC1411226	TIER 2	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1215	2132565	CPCC	CPCC1411277	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1216	2132539	CPCC	CPCC1411286	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1217	2132471	CPCC	CPCC1411294	Non-HFTD	#N/A			PACIFICORP	11-17-2020	20.8	20.8																									
1218	2132465	CPCC	CPCC1411318	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1219	2132486	CPCC	CPCC1411388	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1220	2132686	CPCC	CPCC1411392	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1221	2132538	CPCC	CPCC1411477	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1222	2132561	CPCC	CPCC1411479	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1223	2132534	CPCC	CPCC1411501	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1224	2132729	CPCC	CPCC1411509	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1225	2132689	CPCC	CPCC1411536	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1226	2132601	CPCC	CPCC1411550	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1227	2132811	CPCC	CPCC1411552	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1228	2132706	CPCC	CPCC1411678	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1229	2132840	CPCC	CPCC1411813	Non-HFTD	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1230	2132898	CPCC	CPCC1411826	TIER 2	#N/A			PACIFICORP	11-17-2020	12.5	12.5																									
1231	2133150	CPCC	CPCC1411888	TIER 3	#N/A			PACIFICORP	11-18-2020	12.5	12.5																									
1232	2133057	CPCC	CPCC1411902	Non-HFTD	#N/A			PACIFICORP	11-18-2020	12.5	12.5																									
1233	2133066	CPCC	CPCC1411921	Non-HFTD	#N/A			PACIFICORP	11-18-2020	12.5	12.5																									
1234	2133068	CPCC	CPCC1411954	Non-HFTD	#N/A			PACIFICORP	11-18-2020	12.5	12.5																									
1235	2133138	CPCC	CPCC1411976	TIER 2	#N/A			PACIFICORP	11-18-2020	12.5	12.5																									
1236	2133408	CPCC	CPCC1412208	Non-HFTD	#N/A			PACIFICORP	11-19-2020	12.5	12.5																									
1237	2133493	CPCC	CPCC1412213	TIER 2	#N/A			PACIFICORP	11-19-2020	12.5	12.5																									
1238	2133491	CPCC	CPCC1412242	Non-HFTD	#N/A			PACIFICORP	11-19-2020	12.5	12.5																									
1239	2133663	CPCC	CPCC1412361	TIER 2	#N/A			PACIFICORP	11-19-2020	12.5	12.5																									
1240	2133709	CPCC	CPCC1412405	TIER 2	#N/A			PACIFICORP	11-20-2020	2.4	2.4																									
1241	2133734	CPCC	CPCC1412408	Non-HFTD	#N/A			PACIFICORP	11-20-2020	12.5	12.5																									
1242	2133760	CPCC	CPCC1412435	TIER 2	#N/A			PACIFICORP	11-20-2020	12.5	12.5																									
1243	2133845	CPCC	CPCC1412482	Non-HFTD	#N/A			PACIFICORP	11-20-2020	12.5	12.5																									
1244	2133847	CPCC	CPCC1412485	TIER 2	#N/A			PACIFICORP	11-20-2020	12.5	12.5																									
1245	2133953	CPCC	CPCC1412587	TIER 2	#N/A			PACIFICORP	11-21-2020	12.5	12.5																									
1246	2134041	CPCC	CPCC1412640	Non-HFTD	#N/A			PACIFICORP	11-21-2020	12.5	12.5																									
1247	2134127	CPCC	CPCC1412761	Non-HFTD	#N/A			PACIFICORP	11-22-2020	12.5	12.5																									

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR							
1	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID	2	RealID	HFTDClass	76	77	UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperatin gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription								
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage														Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler- energized	
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone																			
1248	2134299	CPCC	CPCC1412903	TIER 2	#N/A		PACIFICORP	11-23-2020	12.5	12.5																						
1249	2134298	CPCC	CPCC1412906	Non-HFTD	#N/A		PACIFICORP	11-23-2020	12.5	12.5																						
1250	2134302	CPCC	CPCC1412918	Non-HFTD	#N/A		PACIFICORP	11-23-2020	12.5	12.5																						
1251	2134590	CPCC	CPCC1413129	TIER 2	#N/A		PACIFICORP	11-24-2020	7.2	7.2																						
1252	2135229	CPCC	CPCC1413487	Non-HFTD	#N/A		PACIFICORP	11-27-2020	12.5	12.5																						
1253	2135360	CPCC	CPCC1413558	Non-HFTD	#N/A		PACIFICORP	11-28-2020	12.5	12.5																						
1254	2135361	CPCC	CPCC1413565	Non-HFTD	#N/A		PACIFICORP	11-28-2020	12.5	12.5																						
1255	2135487	CPCC	CPCC1413673	Non-HFTD	#N/A		PACIFICORP	11-29-2020	12.5	12.5																						
1256	2135494	CPCC	CPCC1413707	Non-HFTD	#N/A		PACIFICORP	11-29-2020	12.5	12.5																						
1257	2135663	CPCC	CPCC1413798	TIER 2	#N/A		PACIFICORP	11-30-2020	12.5	12.5																						
1258	2135688	CPCC	CPCC1413846	TIER 2	#N/A		PACIFICORP	11-30-2020	20.8	20.8																						
1259	2136038	CPCC	CPCC1414036	Non-HFTD	#N/A		PACIFICORP	12-1-2020	12.5	12.5																						
1260	2136040	CPCC	CPCC1414030	Non-HFTD	#N/A		PACIFICORP	12-1-2020	12.5	12.5																						
1261	2136043	CPCC	CPCC1414095	Non-HFTD	#N/A		PACIFICORP	12-1-2020	12.5	12.5																						
1262	2136045	CPCC	CPCC1414121	Non-HFTD	#N/A		PACIFICORP	12-1-2020	12.5	12.5																						
1263	2136313	CPCC	CPCC1414312	Non-HFTD	#N/A		PACIFICORP	12-2-2020	12.5	12.5																						
1264	2136468	CPCC	CPCC1414431	Non-HFTD	#N/A		PACIFICORP	12-2-2020	12.5	12.5																						
1265	2136621	CPCC	CPCC1414583	TIER 2	#N/A		PACIFICORP	12-3-2020	12.5	12.5																						
1266	2136624	CPCC	CPCC1414613	Non-HFTD	#N/A		PACIFICORP	12-3-2020	12.5	12.5																						
1267	2136926	CPCC	CPCC1414673	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1268	2136863	CPCC	CPCC1414674	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1269	2136864	CPCC	CPCC1414680	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1270	2136826	CPCC	CPCC1414688	TIER 2	#N/A		PACIFICORP	12-4-2020	4.1	4.1																						
1271	2136861	CPCC	CPCC1414691	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1272	2136860	CPCC	CPCC1414696	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1273	2136946	CPCC	CPCC1414725	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1274	2136920	CPCC	CPCC1414749	Non-HFTD	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1275	2136947	CPCC	CPCC1414758	TIER 2	#N/A		PACIFICORP	12-4-2020	12.5	12.5																						
1276	2137054	CPCC	CPCC1414995	Non-HFTD	#N/A		PACIFICORP	12-5-2020	12.5	12.5																						
1277	2137078	CPCC	CPCC1415007	Non-HFTD	#N/A		PACIFICORP	12-5-2020	12.5	12.5																						
1278	2137124	CPCC	CPCC1415034	TIER 2	#N/A		PACIFICORP	12-5-2020	12.5	12.5																						
1279	2137274	CPCC	CPCC1415116	Non-HFTD	#N/A		PACIFICORP	12-6-2020	12.5	12.5																						
1280	2137556	CPCC	CPCC1415173	Non-HFTD	#N/A		PACIFICORP	12-7-2020	12.5	12.5																						
1281	2137555	CPCC	CPCC1415179	Non-HFTD	#N/A		PACIFICORP	12-7-2020	12.5	12.5																						
1282	2137867	CPCC	CPCC1415313	Non-HFTD	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1283	2137886	CPCC	CPCC1415334	TIER 2	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1284	2137871	CPCC	CPCC1415350	Non-HFTD	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1285	2137863	CPCC	CPCC1415366	Non-HFTD	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1286	2137887	CPCC	CPCC1415373	Non-HFTD	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1287	2137888	CPCC	CPCC1415411	TIER 2	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1288	2137927	CPCC	CPCC1415423	Non-HFTD	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1289	2137944	CPCC	CPCC1415436	Non-HFTD	#N/A		PACIFICORP	12-8-2020	12.5	12.5																						
1290	2137946	CPCC	CPCC1415438	TIER 2	#N/A		PACIFICORP	12-8-2020	4.1	4.1																						
1291	2137947	CPCC	CPCC1415439	TIER 2	#N/A		PACIFICORP	12-8-2020	4.1	4.1																						
1292	2138149	CPCC	CPCC1415556	TIER 2	#N/A		PACIFICORP	12-9-2020	12.5	12.5																						
1293	2138433	CPCC	CPCC1415669	TIER 2	#N/A		PACIFICORP	12-10-2020	12.5	12.5																						

CA Out New

	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR
1	1	2	3	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	HFTDClass			UtilityID	WireDownDate	AssociatedNominal VoltagekV	AssociatedOperatin gVoltagekV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatus	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription	
2	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS															
3											Tyler-length at the auto isolation point- check with Heide	unknown	Tyler - conductor changes in the zone												
1294	2138480	CPCC	CPCC1415733	TIER 2	#N/A		PACIFICORP	12-10-2020	12.5	12.5															
1295	2138550	CPCC	CPCC1415773	TIER 2	#N/A		PACIFICORP	12-11-2020	12.5	12.5															
1296	2138612	CPCC	CPCC1415777	TIER 2	#N/A		PACIFICORP	12-11-2020	12.5	12.5															
1297	2138622	CPCC	CPCC1415805	TIER 2	#N/A		PACIFICORP	12-11-2020	12.5	12.5															
1298	2138670	CPCC	CPCC1415817	TIER 2	#N/A		PACIFICORP	12-11-2020	12.5	12.5															
1299	2138623	CPCC	CPCC1415831	TIER 2	#N/A		PACIFICORP	12-11-2020	12.5	12.5															
1300	2138829	CPCC	CPCC1415992	Non-HFTD	#N/A		PACIFICORP	12-13-2020	12.5	12.5															
1301	2138938	CPCC	CPCC1416043	Non-HFTD	#N/A		PACIFICORP	12-13-2020	12.5	12.5															
1302	2139121	CPCC	CPCC1416131	TIER 2	#N/A		PACIFICORP	12-14-2020	12.5	12.5															
1303	2139133	CPCC	CPCC1416174	Non-HFTD	#N/A		PACIFICORP	12-14-2020	12.5	12.5															
1304	2139135	CPCC	CPCC1416182	Non-HFTD	#N/A		PACIFICORP	12-14-2020	12.5	12.5															
1305	2139208	CPCC	CPCC1416198	Non-HFTD	#N/A		PACIFICORP	12-14-2020	12.5	12.5															
1306	2139212	CPCC	CPCC1416217	Non-HFTD	#N/A		PACIFICORP	12-14-2020	12.5	12.5															
1307	2139552	CPCC	CPCC1416367	Non-HFTD	#N/A		PACIFICORP	12-16-2020	12.5	12.5															
1308	2139591	CPCC	CPCC1416419	Non-HFTD	#N/A		PACIFICORP	12-16-2020	12.5	12.5															
1309	2139903	CPCC	CPCC1416630	Non-HFTD	#N/A		PACIFICORP	12-17-2020	12.5	12.5															
1310	2139904	CPCC	CPCC1416631	Non-HFTD	#N/A		PACIFICORP	12-17-2020	12.5	12.5															
1311	2139910	CPCC	CPCC1416650	Non-HFTD	#N/A		PACIFICORP	12-17-2020	12.5	12.5															
1312	2139979	CPCC	CPCC1416821	TIER 2	#N/A		PACIFICORP	12-17-2020	12.5	12.5															
1313	2140620	CPCC	CPCC1417235	Non-HFTD	#N/A		PACIFICORP	12-20-2020	12.5	12.5															
1314	2141005	CPCC	CPCC1417673	Non-HFTD	#N/A		PACIFICORP	12-21-2020	12.5	12.5															
1315	2141329	CPCC	CPCC1418125	Non-HFTD	#N/A		PACIFICORP	12-21-2020	12.5	12.5															
1316	2141330	CPCC	CPCC1418158	Non-HFTD	#N/A		PACIFICORP	12-22-2020	12.5	12.5															
1317	2141344	CPCC	CPCC1418222	TIER 2	#N/A		PACIFICORP	12-22-2020	12.5	12.5															
1318	2141336	CPCC	CPCC1418278	Non-HFTD	#N/A		PACIFICORP	12-22-2020	12.5	12.5															
1319	2141339	CPCC	CPCC1418318	TIER 2	#N/A		PACIFICORP	12-22-2020	2.4	2.4															
1320	2141671	CPCC	CPCC1418490	Non-HFTD	#N/A		PACIFICORP	12-23-2020	12.5	12.5															
1321	2141739	CPCC	CPCC1418532	TIER 2	#N/A		PACIFICORP	12-24-2020	20.8	20.8															
1322	2141762	CPCC	CPCC1418550	Non-HFTD	#N/A		PACIFICORP	12-24-2020	7.2	7.2															
1323	2141765	CPCC	CPCC1418545	Non-HFTD	#N/A		PACIFICORP	12-24-2020	12.5	12.5															
1324	2141708	TRAN	TRAN2141708	TIER 2	#N/A		PACIFICORP	12-24-2020	69	69															
1325	2141761	CPCC	CPCC1418577	Non-HFTD	#N/A		PACIFICORP	12-24-2020	12.5	12.5															
1326	2141768	CPCC	CPCC1418603	Non-HFTD	#N/A		PACIFICORP	12-24-2020	12.5	12.5															
1327	2141944	CPCC	CPCC1418668	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1328	2141939	CPCC	CPCC1418666	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1329	2141942	CPCC	CPCC1418674	TIER 2	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1330	2141968	CPCC	CPCC1418744	Non-HFTD	#N/A		PACIFICORP	12-25-2020	7.2	7.2															
1331	2141937	CPCC	CPCC1418738	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1332	2141933	CPCC	CPCC1418754	TIER 2	#N/A		PACIFICORP	12-25-2020	7.2	7.2															
1333	2141940	CPCC	CPCC1418782	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1334	2141935	CPCC	CPCC1418801	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1335	2141927	CPCC	CPCC1418819	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1336	2141965	CPCC	CPCC1418829	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1337	2141930	CPCC	CPCC1418838	TIER 2	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1338	2141938	CPCC	CPCC1418857	TIER 2	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1339	2141982	CPCC	CPCC1418861	Non-HFTD	#N/A		PACIFICORP	12-25-2020	12.5	12.5															
1340	2141966	CPCC	CPCC1418893	TIER 2	#N/A		PACIFICORP	12-25-2020	12.5	12.5															

1	A	B	C	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CI	CK	CL	CM	CN	CO	CP	CQ	CR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
2	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
3	WireDownID - IgnitionID - ToustageID - OutageID - TvmOutageID - DvmOutageID	RealID	HFTDClass		UtilityID	WireDownDate	AssociatedNominal VoltageKV	AssociatedOperati gVoltageKV	SpanLength	TotalSplices	MaxSplices	MultipleDown	ConductorMaterial	ConductorMaterialComment	ConductorSize	ConductorOD	ConductorRatin g	OutageStatu s	Energized	WireDownNot es	ExpulsionFuseOpera tion	OutageDescription																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
4	Outage_ID	Source	JobNo	HFTD-GIS	HFTD_Intersect	Risk_fire	Utility name- calculated for GIS	Date- calculated for GIS	KV- calculated for GIS	KV- calculated for GIS	Tyler-use the phases in outage											Tyler-conductor material	Tyler-conductor material comment	Tyler-conductor size	Tyler-conductor diameter	Tyler-conductor rating	Outage status	Tyler-energized																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
4	2025448	CPCC	CPCC1327887	311.00	9,018	29	Sustained			Distribution				
5	2025495	CPCC	CPCC1328045	101.00	810	8	Sustained			Distribution				
6	2025624	CPCC	CPCC1328129	253.00	6,589	26	Sustained			Distribution				
7	2025625	CPCC	CPCC1328133	249.00	10,718	43	Sustained			Distribution				
8	2025773	CPCC	CPCC1328240	272.00	272	1	Sustained			Distribution				
9	2025880	CPCC	CPCC1328480	171.00	170	1	Sustained			Distribution				
10	2025877	CPCC	CPCC1328548	198.00	8,134	41	Sustained			Distribution				
11	2025992	CPCC	CPCC1328552	766.00	6,126	8	Sustained			Distribution				
12	2025878	CPCC	CPCC1328553	122.00	122	1	Sustained			Distribution				
13	2025912	CPCC	CPCC1328558	195.00	5,259	27	Sustained			Distribution				
14	2025910	CPCC	CPCC1328569	211.00	212	1	Sustained			Distribution				
15	2025993	CPCC	CPCC1328635	82.00	82	1	Sustained			Distribution				
16	2026267	CPCC	CPCC1328859	47.00	47	1	Sustained			Distribution				
17	2026457	CPCC	CPCC1329010	71.00	71	1	Sustained			Distribution				
18	2026705	CPCC	CPCC1329132	57.00	115	2	Sustained			Distribution				
19	2026713	CPCC	CPCC1329140	186.00	372	2	Sustained			Distribution				
20	2026925	CPCC	CPCC1329234	354.00	354	1	Sustained			Distribution				
21	2026920	CPCC	CPCC1329321	153.00	153	1	Sustained			Distribution				
22	2026945	CPCC	CPCC1329337	39.00	38	1	Sustained			Distribution				
23	2027179	CPCC	CPCC1329413	104.00	3,725	36	Sustained			Distribution				
24	2027165	CPCC	CPCC1329421	350.00	350	1	Sustained			Distribution				
25	2027176	CPCC	CPCC1329424	125.00	375	3	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
26	2027172	CPCC	CPCC1329426	192.00	192	1	Sustained			Distribution				
27	2027639	CPCC	CPCC1330012	350.00	5,258	15	Sustained			Distribution				
28	2027643	CPCC	CPCC1330018	378.00	86,463	246	Sustained			Distribution				
29	2027640	CPCC	CPCC1330034	1.00	113	76	Momentary			Distribution				
30	2027725	CPCC	CPCC1330133	29.00	29	1	Sustained			Distribution				
31	2027730	CPCC	CPCC1330143	28.00	56	2	Sustained			Distribution				
32	2027788	CPCC	CPCC1330147	45.00	134	3	Sustained			Distribution				
33	2027903	CPCC	CPCC1330267	275.00	826	3	Sustained			Distribution				
34	2027891	CPCC	CPCC1330293	170.00	171	1	Sustained			Distribution				
35	2027890	CPCC	CPCC1330304	49.00	98	2	Sustained			Distribution				
36	2027911	CPCC	CPCC1330321	131.00	131	1	Sustained			Distribution				
37	2027975	CPCC	CPCC1330366	11.00	8,195	753	Sustained			Distribution				
38	2027972	CPCC	CPCC1330370	11.00	512	48	Sustained			Distribution				
39	2028288	CPCC	CPCC1331083	72.00	648	9	Sustained			Distribution				
40	2028317	CPCC	CPCC1331088	65.00	1,735	27	Sustained			Distribution				
41	2028419	CPCC	CPCC1331157	150.00	30,651	205	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
42	2028572	CPCC	CPCC1331177	131.00	785	6	Sustained			Distribution				
43	2028847	CPCC	CPCC1331212	1102.00	142,979	153	Sustained			Distribution				
44	2028826	CPCC	CPCC1331851	358.00	22,187	62	Sustained			Distribution				
45	2030324	CPCC	CPCC1331231	6485.00	78,903	14	Sustained			Distribution				
46	2028354	TRAN	TRAN2028354	0.00	-	-	Momentary			Transmission				
47	2028571	CPCC	CPCC1331359	116.00	116	1	Sustained			Distribution				
48	2028559	CPCC	CPCC1332954	523.00	26,673	51	Sustained			Distribution				
49	2028565	CPCC	CPCC1332837	542.00	130,823	241	Sustained			Distribution				
50	2028793	CPCC	CPCC1332961	1293.00	436,087	753	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
51	2029067	CPCC	CPCC1332825	2067.00	69,456	48	Sustained			Distribution				
52	2028570	CPCC	CPCC1331603	322.00	13,184	41	Sustained			Distribution				
53	2028569	CPCC	CPCC1332033	93.00	3,461	37	Sustained			Distribution				
54	2028823	CPCC	CPCC1332038	37.00	37	1	Sustained			Distribution				
55	2028821	CPCC	CPCC1332039	0.00	1	4	Momentary			Distribution				
56	2028568	CPCC	CPCC1332122	156.00	3,117	20	Sustained			Distribution				
57	2029310	CPCC	CPCC1332145	1775.00	1,775	1	Sustained			Distribution				
58	2028431	CPCC	CPCC1332227	246.00	104,964	427	Sustained			Distribution				
59	2028814	CPCC	CPCC1332189	0.00	101	1,216	Momentary			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
60	2028812	CPCC	CPCC1332267	252.00	84,918	337	Sustained			Distribution	(not able to provide at this time)	(not able to provide at this time)		
61	2028810	CPCC	CPCC1332304	252.00	106,841	424	Sustained			Distribution				
62	2028813	CPCC	CPCC1332217	779.00	779	1	Sustained			Distribution				
63	2028772	CPCC	CPCC1333179	562.00	50,074	89	Sustained			Distribution				
64	2028807	CPCC	CPCC1332389	547.00	19,169	35	Sustained			Distribution				
65	2028426	CPCC	CPCC1332561	115.00	114	1	Sustained			Distribution				
66	2028553	CPCC	CPCC1333679	428.00	789,985	1,849	Sustained			Distribution				
67	2029070	CPCC	CPCC1332660	1607.00	32,138	20	Sustained			Distribution				
68	2028799	CPCC	CPCC1332668	32.00	32	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
69	2028791	CPCC	CPCC1332872	265.00	90,895	343	Sustained			Distribution	(not able to provide at this time)	(not able to provide at this time)		
70	2029273	CPCC	CPCC1333462	1598.00	52,741	33	Sustained			Distribution				
71	2028547	CPCC	CPCC1333328	382.00	166,069	435	Sustained			Distribution				
72	2028747	CPCC	CPCC1333509	793.00	45,194	57	Sustained			Distribution				
73	2029068	CPCC	CPCC1332750	1529.00	1,529	1	Sustained			Distribution				
74	2028861	CPCC	CPCC1332767	1348.00	16,178	12	Sustained			Distribution				
75	2028797	CPCC	CPCC1332790	86.00	86	1	Sustained			Distribution				
76	2028567	CPCC	CPCC1332794	33.00	33	1	Sustained			Distribution				
77	2028754	CPCC	CPCC1333433	606.00	106,703	176	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
78	2028566	CPCC	CPCC1332927	45.00	15,480	348	Sustained			Distribution				
79	2028729	CPCC	CPCC1333968	631.00	2,525	4	Sustained			Distribution				
80	2028538	CPCC	CPCC1333567	283.00	78,446	277	Sustained			Distribution				
81	2028563	CPCC	CPCC1333102	69.00	2,824	41	Sustained			Distribution				
82	2029329	CPCC	CPCC1333120	1815.00	32,990	266	Sustained			Distribution				
83	2028560	CPCC	CPCC1333138	62.00	3,432	56	Sustained			Distribution				
84	2028557	CPCC	CPCC1333173	62.00	2,206	36	Sustained			Distribution				
85	2028558	CPCC	CPCC1333149	62.00	4,045	66	Sustained			Distribution				
86	2028773	CPCC	CPCC1333151	318.00	4,124	13	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
87	2028770	CPCC	CPCC1333237	247.00	3,211	13	Sustained			Distribution				
88	2029264	CPCC	CPCC1333243	1575.00	61,402	39	Sustained			Distribution				
89	2028665	CPCC	CPCC1333302	173.00	518	3	Sustained			Distribution				
90	2028752	CPCC	CPCC1333440	471.00	8,474	18	Sustained			Distribution				
91	2028765	CPCC	CPCC1333478	157.00	52,909	337	Sustained			Distribution				
92	2028762	CPCC	CPCC1333477	157.00	66,568	424	Sustained			Distribution				
93	2028556	CPCC	CPCC1333408	71.00	1,417	20	Sustained			Distribution				
94	2028555	CPCC	CPCC1333387	68.00	4,915	73	Sustained			Distribution				
95	2028756	CPCC	CPCC1333406	782.00	15,642	20	Sustained			Distribution				

CA Out New

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
96	2029656	CPCC	CPCC1333426	3701.00	177,667	48	Sustained			Distribution				
97	2028746	CPCC	CPCC1333513	23.00	5,603	249	Sustained			Distribution				
98	2028543	CPCC	CPCC1333709	8.00	1,256	157	Sustained			Distribution				
99	2028545	CPCC	CPCC1333652	8.00	7,400	925	Sustained			Distribution				
100	2028544	CPCC	CPCC1333667	8.00	136	17	Sustained			Distribution				
101	2028550	CPCC	CPCC1333568	8.00	2,432	304	Sustained			Distribution				
102	2028551	CPCC	CPCC1333677	8.00	3,200	400	Sustained			Distribution				
103	2028549	CPCC	CPCC1333572	8.00	1,664	208	Sustained			Distribution				
104	2028552	CPCC	CPCC1333668	8.00	19,496	2,437	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
105	2028540	TRAN	TRAN2028540	1439.00	-	-	Momentary			Transmission				
106	2028541	TRAN	TRAN2028541	8.00	35,584	4,448	Sustained			Transmission				
107	2028735	CPCC	CPCC1333867	491.00	47,085	96	Sustained			Distribution				
108	2028720	CPCC	CPCC1334102	430.00	3,870	9	Sustained			Distribution				
109	2029066	CPCC	CPCC1333817	1177.00	17,649	15	Sustained			Distribution				
110	2028731	CPCC	CPCC1333945	247.00	987	4	Sustained			Distribution				
111	2028742	CPCC	CPCC1333787	2.00	2	1	Momentary			Distribution				
112	2028741	CPCC	CPCC1333788	1.00	1	1	Momentary			Distribution				
113	2028740	CPCC	CPCC1333794	0.00	0	1	Momentary			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
114	2028739	CPCC	CPCC1333811	35.00	35	1	Sustained			Distribution				
115	2028734	CPCC	CPCC1333864	559.00	3,356	6	Sustained			Distribution				
116	2028722	CPCC	CPCC1334071	240.00	28,728	120	Sustained			Distribution				
117	2029266	CPCC	CPCC1333905	1299.00	32,469	25	Sustained			Distribution				
118	2029267	CPCC	CPCC1334063	1044.00	39,657	38	Sustained			Distribution				
119	2028732	CPCC	CPCC1333932	82.00	83	1	Sustained			Distribution				
120	2028685	CPCC	CPCC1334159	543.00	23,336	43	Sustained			Distribution				
121	2028726	CPCC	CPCC1333984	164.00	2,948	18	Sustained			Distribution				
122	2028612	CPCC	CPCC1333981	27.00	275	10	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
123	2028725	CPCC	CPCC1333994	33.00	529	16	Sustained			Distribution				
124	2029370	CPCC	CPCC1334068	1908.00	32,432	17	Sustained			Distribution				
125	2028724	CPCC	CPCC1333999	24.00	70	3	Sustained			Distribution				
126	2028717	CPCC	CPCC1334149	353.00	353	1	Sustained			Distribution				
127	2029551	CPCC	CPCC1334154	2350.00	9,400	4	Sustained			Distribution				
128	2028716	CPCC	CPCC1334156	31.00	343	11	Sustained			Distribution				
129	2028709	CPCC	CPCC1334176	218.00	218	1	Sustained			Distribution				
130	2029253	CPCC	CPCC1334279	229.00	5,485	24	Sustained			Distribution				
131	2029554	CPCC	CPCC1334280	1945.00	1,945	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
132	2029069	CPCC	CPCC1334375	260.00	260	1	Sustained			Distribution				
133	2029326	CPCC	CPCC1334664	103.00	309	3	Sustained			Distribution				
134	2029204	CPCC	CPCC1334685	238.00	237	1	Sustained			Distribution				
135	2029327	CPCC	CPCC1334783	129.00	129	1	Sustained			Distribution				
136	2029427	CPCC	CPCC1334779	994.00	994	1	Sustained			Distribution				
137	2029269	CPCC	CPCC1334827	126.00	39,282	310	Sustained			Distribution				
138	2029359	CPCC	CPCC1335288	151.00	71,042	468	Sustained			Distribution				
139	2029430	CPCC	CPCC1335336	244.00	487	2	Sustained			Distribution				
140	2029579	CPCC	CPCC1335485	185.00	3,332	18	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
141	2030325	CPCC	CPCC1337541	2643.00	7,929	3	Sustained			Distribution				
142	2030020	CPCC	CPCC1337594	899.00	42,263	47	Sustained			Distribution				
143	2029857	CPCC	CPCC1337599	182.00	17,288	95	Sustained			Distribution				
144	2030021	CPCC	CPCC1337611	869.00	869	1	Sustained			Distribution				
145	2030019	CPCC	CPCC1337962	149.00	2,238	15	Sustained			Distribution				
146	2030219	CPCC	CPCC1338016	335.00	335	1	Sustained			Distribution				
147	2030221	CPCC	CPCC1338063	180.00	539	3	Sustained			Distribution				
148	2030220	CPCC	CPCC1338084	120.00	120	1	Sustained			Distribution				
149	2030230	CPCC	CPCC1338114	61.00	2,331	38	Sustained			Distribution				
150	2030229	CPCC	CPCC1338117	45.00	46	1	Sustained			Distribution				
151	2030231	CPCC	CPCC1338118	45.00	-	-	Momentary			Distribution				

CA Out New

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
152	2030449	CPCC	CPCC1338334	187.00	187	1	Sustained			Distribution				
153	2030586	CPCC	CPCC1338436	43.00	44	1	Sustained			Distribution				
154	2030646	CPCC	CPCC1338445	353.00	353	1	Sustained			Distribution				
155	2030645	CPCC	CPCC1338447	361.00	361	1	Sustained			Distribution				
156	2030648	CPCC	CPCC1338468	75.00	31,941	424	Sustained			Distribution				
157	2030681	PROS	PROS2030681	75.00	76,237	1,012	Sustained			Distribution				
158	2030611	TRAN	TRAN2030611	44.00	290,856	2,995	Sustained			Transmission				
159	2030625	CPCC	CPCC1338518	44.00	45	1	Sustained			Distribution				
160	2030649	CPCC	CPCC1338485	422.00	112,731	631	Sustained			Distribution				
161	2030653	CPCC	CPCC1338489	75.00	25,320	337	Sustained			Distribution				
162	2030647	CPCC	CPCC1338521	75.00	151	2	Sustained			Distribution				
163	2030785	CPCC	CPCC1338503	75.00	76,372	1,012	Sustained			Distribution				
164	2030746	CPCC	CPCC1338525	420.00	83,442	272	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
165	2030758	CPCC	CPCC1338582	287.00	425	2	Sustained			Distribution				
166	2030740	CPCC	CPCC1338597	136.00	135	1	Sustained			Distribution				
167	2030759	CPCC	CPCC1338624	94.00	94	1	Sustained			Distribution				
168	2030760	CPCC	CPCC1338641	11.00	135	12	Sustained			Distribution				
169	2030865	CPCC	CPCC1338653	54.00	3,690	69	Sustained			Distribution				
170	2030863	CPCC	CPCC1338701	112.00	8,399	75	Sustained			Distribution				
171	2030861	CPCC	CPCC1338709	52.00	53	1	Sustained			Distribution				
172	2030899	CPCC	CPCC1338711	236.00	471	2	Sustained			Distribution				
173	2030946	CPCC	CPCC1338762	47.00	7,228	154	Sustained			Distribution				
174	2031154	CPCC	CPCC1338879	204.00	11,198	55	Sustained			Distribution				
175	2031170	CPCC	CPCC1338895	345.00	6,549	19	Sustained			Distribution				
176	2031221	CPCC	CPCC1338898	332.00	665	2	Sustained			Distribution				
177	2031171	CPCC	CPCC1338930	7.00	366	55	Sustained			Distribution				
178	2031236	CPCC	CPCC1338935	252.00	5,298	21	Sustained			Distribution				
179	2031220	CPCC	CPCC1338948	59.00	3,510	59	Sustained			Distribution				
180	2031247	CPCC	CPCC1338953	66.00	66	1	Sustained			Distribution				
181	2031246	CPCC	CPCC1338955	114.00	227	2	Sustained			Distribution				
182	2031297	CPCC	CPCC1338970	113.00	112	1	Sustained			Distribution				
183	2031343	TRAN	TRAN2031343	280.00	295,042	2,311	Sustained			Transmission				
184	2031386	CPCC	CPCC1339154	280.00	558	2	Sustained			Distribution				
185	2031387	CPCC	CPCC1339145	19.00	19	1	Sustained			Distribution				
186	2031412	CPCC	CPCC1339031	54.00	82,095	1,547	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
187	2031417	CPCC	CPCC1339080	280.00	212,370	761	Sustained			Distribution				
188	2031452	CPCC	CPCC1339223	140.00	24,643	176	Sustained			Distribution				
189	2031491	CPCC	CPCC1339244	47.00	766	16	Sustained			Distribution				
190	2031751	CPCC	CPCC1339305	182.00	1,631	9	Sustained			Distribution				
191	2031946	CPCC	CPCC1339548	50.00	51	1	Sustained			Distribution				
192	2031945	CPCC	CPCC1339558	23.00	24	1	Sustained			Distribution				
193	2032023	CPCC	CPCC1339582	186.00	186	1	Sustained			Distribution				
194	2032257	CPCC	CPCC1339659	195.00	780	4	Sustained			Distribution				
195	2032199	CPCC	CPCC1339684	48.00	390	8	Sustained			Distribution				
196	2032261	CPCC	CPCC1339728	87.00	87	1	Sustained			Distribution				
197	2032312	CPCC	CPCC1339769	82.00	328	4	Sustained			Distribution				
198	2032383	CPCC	CPCC1339774	167.00	167	1	Sustained			Distribution				
199	2032385	CPCC	CPCC1339780	34.00	135	4	Sustained			Distribution				
200	2032421	CPCC	CPCC1339784	334.00	1,673	5	Sustained			Distribution				
201	2032422	CPCC	CPCC1339790	313.00	1,567	5	Sustained			Distribution				
202	2032415	CPCC	CPCC1339827	121.00	121	1	Sustained			Distribution				
203	2032371	TRAN	TRAN2032371	6.00	2,415	640	Sustained			Transmission				
204	2032388	CPCC	CPCC1339842	2.00	696	348	Momentary			Distribution				
205	2032490	CPCC	CPCC1339843	6.00	301	51	Sustained			Distribution				
206	2032491	CPCC	CPCC1339849	6.00	1,418	241	Sustained			Distribution				
207	2032412	CPCC	CPCC1339853	77.00	154	2	Sustained			Distribution				
208	2032523	CPCC	CPCC1339854	698.00	20,926	30	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
209	2032512	CPCC	CPCC1339886	217.00	19,386	89	Sustained			Distribution				
210	2032640	CPCC	CPCC1339920	81.00	81	1	Sustained			Distribution				
211	2032645	CPCC	CPCC1339942	34.00	67	2	Sustained			Distribution				
212	2032980	CPCC	CPCC1340230	113.00	339	3	Sustained			Distribution				
213	2033012	CPCC	CPCC1340271	69.00	1,035	15	Sustained			Distribution				
214	2033197	CPCC	CPCC1340412	145.00	141,495	980	Sustained			Distribution				
215	2033338	CPCC	CPCC1340398	545.00	1,090	2	Sustained			Distribution				
216	2033250	CPCC	CPCC1340463	66.00	65	1	Sustained			Distribution				
217	2033362	CPCC	CPCC1340531	132.00	528	4	Sustained			Distribution				
218	2033337	CPCC	CPCC1340537	38.00	75	2	Sustained			Distribution				
219	2033428	CPCC	CPCC1340569	40.00	40	1	Sustained			Distribution				
220	2033495	CPCC	CPCC1340601	114.00	572	5	Sustained			Distribution				
221	2033541	CPCC	CPCC1340617	129.00	129	1	Sustained			Distribution				
222	2033588	CPCC	CPCC1340659	133.00	133	1	Sustained			Distribution				
223	2033829	CPCC	CPCC1340775	83.00	251	3	Sustained			Distribution				
224	2033884	CPCC	CPCC1340835	71.00	283	4	Sustained			Distribution				
225	2033927	CPCC	CPCC1340883	38.00	38	1	Sustained			Distribution				
226	2034046	CPCC	CPCC1340949	181.00	363	2	Sustained			Distribution				
227	2034049	CPCC	CPCC1340953	234.00	234	1	Sustained			Distribution				
228	2034050	CPCC	CPCC1340965	89.00	268	3	Sustained			Distribution				
229	2034287	CPCC	CPCC1341064	161.00	322	2	Sustained			Distribution				
230	2034300	CPCC	CPCC1341087	128.00	257	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
231	2034352	CPCC	CPCC1341092	271.00	543	2	Sustained			Distribution				
232	2034453	CPCC	CPCC1341163	328.00	50,827	155	Sustained			Distribution				
233	2034544	CPCC	CPCC1341218	229.00	3,893	17	Sustained			Distribution				
234	2034532	CPCC	CPCC1341251	228.00	228	1	Sustained			Distribution				
235	2034609	CPCC	CPCC1341288	106.00	106	1	Sustained			Distribution				
236	2034608	CPCC	CPCC1341294	79.00	79	1	Sustained			Distribution				
237	2034611	CPCC	CPCC1341299	187.00	39,833	228	Sustained			Distribution				
238	2034668	CPCC	CPCC1341341	126.00	126	1	Sustained			Distribution				
239	2034658	CPCC	CPCC1341342	11.00	11	1	Sustained			Distribution				
240	2034704	CPCC	CPCC1341385	296.00	296	1	Sustained			Distribution				
241	2034702	CPCC	CPCC1341402	92.00	551	6	Sustained			Distribution				
242	2034778	CPCC	CPCC1341430	132.00	132	1	Sustained			Distribution				
243	2034798	CPCC	CPCC1341436	169.00	337	2	Sustained			Distribution				
244	2034797	CPCC	CPCC1341469	65.00	329	5	Sustained			Distribution				
245	2034882	CPCC	CPCC1341487	216.00	432	2	Sustained			Distribution				
246	2034881	CPCC	CPCC1341488	216.00	432	2	Sustained			Distribution				
247	2035191	CPCC	CPCC1341676	128.00	514	4	Sustained			Distribution				
248	2035538	CPCC	CPCC1341894	80.00	80	1	Sustained			Distribution				
249	2035747	CPCC	CPCC1342169	42.00	41	1	Sustained			Distribution				
250	2035745	CPCC	CPCC1342187	40.00	40	1	Sustained			Distribution				
251	2035743	CPCC	CPCC1342190	13.00	39	3	Sustained			Distribution				
252	2035742	CPCC	CPCC1342197	15.00	30	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
253	2035788	CPCC	CPCC1342211	82.00	82	1	Sustained			Distribution				
254	2035740	CPCC	CPCC1342214	8.00	7	1	Sustained			Distribution				
255	2035926	CPCC	CPCC1342271	17.00	18	1	Sustained			Distribution				
256	2035948	CPCC	CPCC1342315	99.00	99	1	Sustained			Distribution				
257	2036021	CPCC	CPCC1342373	83.00	84	1	Sustained			Distribution				
258	2036095	CPCC	CPCC1342411	95.00	95	1	Sustained			Distribution				
259	2036104	CPCC	CPCC1342416	63.00	125	2	Sustained			Distribution				
260	2036149	CPCC	CPCC1342437	113.00	338	3	Sustained			Distribution				
261	2036151	CPCC	CPCC1342440	81.00	654	8	Sustained			Distribution				
262	2036214	CPCC	CPCC1342469	150.00	150	1	Sustained			Distribution				
263	2036213	CPCC	CPCC1342479	78.00	390	5	Sustained			Distribution				
264	2036302	CPCC	CPCC1342525	73.00	218	3	Sustained			Distribution				
265	2036347	CPCC	CPCC1342549	110.00	110	1	Sustained			Distribution				
266	2036441	CPCC	CPCC1342596	165.00	494	3	Sustained			Distribution				
267	2036519	CPCC	CPCC1342644	132.00	3,952	30	Sustained			Distribution				
268	2036588	CPCC	CPCC1342662	281.00	4,779	17	Sustained			Distribution				
269	2036589	CPCC	CPCC1342674	131.00	7,970	61	Sustained			Distribution				
270	2036563	CPCC	CPCC1342681	58.00	59	1	Sustained			Distribution				
271	2036626	CPCC	CPCC1342699	81.00	162	2	Sustained			Distribution				
272	2036774	CPCC	CPCC1342772	110.00	442	4	Sustained			Distribution				
273	2036845	CPCC	CPCC1342795	137.00	273	2	Sustained			Distribution				
274	2036843	CPCC	CPCC1342802	69.00	68	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
275	2036846	CPCC	CPCC1342804	51.00	204	4	Sustained			Distribution				
276	2037028	CPCC	CPCC1342822	33.00	67	2	Sustained			Distribution				
277	2036964	CPCC	CPCC1342838	178.00	355	2	Sustained			Distribution				
278	2037030	CPCC	CPCC1342888	2.00	2	1	Momentary			Distribution				
279	2037375	CPCC	CPCC1343314	176.00	11,800	67	Sustained			Distribution				
280	2037379	CPCC	CPCC1343378	53.00	523	10	Sustained			Distribution				
281	2037537	TRAN	TRAN2037537	85.00	281,087	2,327	Sustained			Transmission				
282	2037545	CPCC	CPCC1343605	85.00	124,780	1,468	Sustained			Distribution				
283	2037543	CPCC	CPCC1343564	85.00	19,380	228	Sustained			Distribution				
284	2037544	CPCC	CPCC1343565	217.00	136,927	631	Sustained			Distribution				
285	2037664	CPCC	CPCC1343625	37.00	818	22	Sustained			Distribution				
286	2037656	CPCC	CPCC1343654	202.00	2,018	10	Sustained			Distribution				
287	2037724	CPCC	CPCC1343657	387.00	774	2	Sustained			Distribution				
288	2037924	CPCC	CPCC1343820	373.00	374	1	Sustained			Distribution				
289	2037950	CPCC	CPCC1343862	70.00	69	1	Sustained			Distribution				
290	2037948	CPCC	CPCC1343864	44.00	44	1	Sustained			Distribution				
291	2038135	CPCC	CPCC1343906	244.00	732	3	Sustained			Distribution				
292	2038096	CPCC	CPCC1343910	233.00	467	2	Sustained			Distribution				
293	2038134	CPCC	CPCC1343930	182.00	912	5	Sustained			Distribution				
294	2038132	CPCC	CPCC1343951	103.00	619	6	Sustained			Distribution				
295	2038229	CPCC	CPCC1343999	128.00	255	2	Sustained			Distribution				
296	2038292	CPCC	CPCC1344045	130.00	8,413	65	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
297	2038339	CPCC	CPCC1344096	61.00	61	1	Sustained			Distribution				
298	2038776	CPCC	CPCC1344299	88.00	263	3	Sustained			Distribution				
299	2038865	CPCC	CPCC1344378	131.00	3,941	30	Sustained			Distribution				
300	2038925	CPCC	CPCC1344404	120.00	239	2	Sustained			Distribution				
301	2039090	CPCC	CPCC1344506	6.00	4,043	758	Sustained			Distribution				
302	2039510	CPCC	CPCC1344733	454.00	453	1	Sustained			Distribution				
303	2039408	CPCC	CPCC1344737	69.00	137	2	Sustained			Distribution				
304	2039490	CPCC	CPCC1344777	123.00	123	1	Sustained			Distribution				
305	2039953	CPCC	CPCC1345125	190.00	190	1	Sustained			Distribution				
306	2040072	CPCC	CPCC1345284	54.00	54	1	Sustained			Distribution				
307	2040367	CPCC	CPCC1345469	46.00	46	1	Sustained			Distribution				
308	2040376	CPCC	CPCC1345472	86.00	86	1	Sustained			Distribution				
309	2040622	CPCC	CPCC1345776	245.00	488	2	Sustained			Distribution				
310	2040591	CPCC	CPCC1345781	78.00	5,899	76	Sustained			Distribution				
311	2040634	CPCC	CPCC1345785	191.00	573	3	Sustained			Distribution				
312	2040756	CPCC	CPCC1345857	203.00	203	1	Sustained			Distribution				
313	2040862	CPCC	CPCC1345896	267.00	5,324	20	Sustained			Distribution				
314	2040857	CPCC	CPCC1345897	211.00	2,963	14	Sustained			Distribution				
315	2040856	CPCC	CPCC1345915	141.00	142	1	Sustained			Distribution				
316	2040880	CPCC	CPCC1345921	163.00	163	1	Sustained			Distribution				
317	2040894	CPCC	CPCC1345933	75.00	2,399	32	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
318	2040901	CPCC	CPCC1345941	31.00	121	4	Sustained			Distribution				
319	2040902	CPCC	CPCC1345943	28.00	29	1	Sustained			Distribution				
320	2041043	CPCC	CPCC1346014	123.00	123	1	Sustained			Distribution				
321	2041042	CPCC	CPCC1346047	22.00	45	2	Sustained			Distribution				
322	2041122	CPCC	CPCC1346075	63.00	64	1	Sustained			Distribution				
323	2041201	CPCC	CPCC1346110	114.00	4,678	41	Sustained			Distribution				
324	2041252	CPCC	CPCC1346155	74.00	440	6	Sustained			Distribution				
325	2041249	CPCC	CPCC1346167	24.00	24	1	Sustained			Distribution				
326	2041317	CPCC	CPCC1346186	104.00	6,345	61	Sustained			Distribution				
327	2041316	CPCC	CPCC1346190	72.00	73	1	Sustained			Distribution				
328	2041313	CPCC	CPCC1346203	81.00	81	1	Sustained			Distribution				
329	2041471	CPCC	CPCC1346336	255.00	510	2	Sustained			Distribution				
330	2041455	TRAN	TRAN2041455	0.00	-	-	Momentary			Transmission				
331	2041934	CPCC	CPCC1346706	368.00	1,103	3	Sustained			Distribution				
332	2042025	CPCC	CPCC1346739	143.00	142	1	Sustained			Distribution				
333	2042162	CPCC	CPCC1346813	30.00	88	3	Sustained			Distribution				
334	2042164	CPCC	CPCC1346816	21.00	129	6	Sustained			Distribution				
335	2042245	CPCC	CPCC1346860	74.00	74	1	Sustained			Distribution				
336	2042462	CPCC	CPCC1346955	158.00	41,401	263	Sustained			Distribution				
337	2042455	TRAN	TRAN2042455	38.00	38	1	Sustained			Transmission				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
338	2042906	CPCC	CPCC1346992	154.00	615	4	Sustained			Distribution				
339	2042916	CPCC	CPCC1347072	114.00	456	4	Sustained			Distribution				
340	2043397	CPCC	CPCC1347199	80.00	4,541	57	Sustained			Distribution				
341	2043402	CPCC	CPCC1347197	115.00	12,490	108	Sustained			Distribution				
342	2043404	CPCC	CPCC1347206	154.00	2,768	18	Sustained			Distribution				
343	2043568	CPCC	CPCC1347281	275.00	35,172	128	Sustained			Distribution				
344	2043570	CPCC	CPCC1347288	93.00	11,847	127	Sustained			Distribution				
345	2043645	CPCC	CPCC1347304	124.00	124	1	Sustained			Distribution				
346	2043728	CPCC	CPCC1347310	386.00	773	2	Sustained			Distribution				
347	2043717	CPCC	CPCC1347341	130.00	388	3	Sustained			Distribution				
348	2043729	CPCC	CPCC1347348	99.00	100	1	Sustained			Distribution				
349	2044071	CPCC	CPCC1347478	125.00	250	2	Sustained			Distribution				
350	2044286	CPCC	CPCC1347605	153.00	52,440	341	Sustained			Distribution				
351	2044850	CPCC	CPCC1347862	69.00	274	4	Sustained			Distribution				
352	2045049	CPCC	CPCC1347954	201.00	201	1	Sustained			Distribution				
353	2045397	CPCC	CPCC1348120	154.00	155	1	Sustained			Distribution				
354	2045357	TRAN	TRAN2045357	0.00	-	-	Momentary			Transmission				
355	2045417	CPCC	CPCC1348162	96.00	289	3	Sustained			Distribution				
356	2045596	CPCC	CPCC1348267	164.00	164	1	Sustained			Distribution				
357	2045606	CPCC	CPCC1348314	71.00	141	2	Sustained			Distribution				
358	2045788	CPCC	CPCC1348668	92.00	92	1	Sustained			Distribution				
359	2046165	CPCC	CPCC1348878	87.00	518	6	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
360	2046181	CPCC	CPCC1348902	58.00	232	4	Sustained			Distribution				
361	2046246	CPCC	CPCC1348918	47.00	14,217	299	Sustained			Distribution				
362	2046415	CPCC	CPCC1348946	45.00	45	1	Sustained			Distribution				
363	2046408	CPCC	CPCC1348983	102.00	101	1	Sustained			Distribution				
364	2046402	CPCC	CPCC1348998	93.00	185	2	Sustained			Distribution				
365	2046669	CPCC	CPCC1349089	137.00	137	1	Sustained			Distribution				
366	2046670	CPCC	CPCC1349090	132.00	393	3	Sustained			Distribution				
367	2046664	CPCC	CPCC1349093	173.00	1,560	9	Sustained			Distribution				
368	2046657	CPCC	CPCC1349094	337.00	3,365	10	Sustained			Distribution				
369	2046661	CPCC	CPCC1349105	251.00	251	1	Sustained			Distribution				
370	2046682	CPCC	CPCC1349150	59.00	178	3	Sustained			Distribution				
371	2046707	CPCC	CPCC1349154	42.00	125	3	Sustained			Distribution				
372	2046856	CPCC	CPCC1349201	155.00	620	4	Sustained			Distribution				
373	2046859	CPCC	CPCC1349211	101.00	101	1	Sustained			Distribution				
374	2046860	CPCC	CPCC1349212	101.00	201	2	Sustained			Distribution				
375	2046924	CPCC	CPCC1349237	197.00	8,082	41	Sustained			Distribution				
376	2046882	CPCC	CPCC1349240	112.00	112	1	Sustained			Distribution				
377	2046931	CPCC	CPCC1349256	217.00	217	1	Sustained			Distribution				
378	2046973	CPCC	CPCC1349274	294.00	29,106	99	Sustained			Distribution				
379	2047070	CPCC	CPCC1349372	122.00	122	1	Sustained			Distribution				
380	2047137	CPCC	CPCC1349395	240.00	240	1	Sustained			Distribution				
381	2047375	CPCC	CPCC1349480	89.00	179	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
382	2047381	CPCC	CPCC1349506	69.00	70	1	Sustained			Distribution				
383	2047514	CPCC	CPCC1349551	81.00	81	1	Sustained			Distribution				
384	2047519	CPCC	CPCC1349578	83.00	167	2	Sustained			Distribution				
385	2047639	CPCC	CPCC1349622	210.00	210	1	Sustained			Distribution				
386	2047860	CPCC	CPCC1349717	338.00	338	1	Sustained			Distribution				
387	2047861	CPCC	CPCC1349731	201.00	201	1	Sustained			Distribution				
388	2047863	CPCC	CPCC1349735	124.00	247	2	Sustained			Distribution				
389	2047799	CPCC	CPCC1349744	1.00	1	2	Momentary			Distribution				
390	2048180	CPCC	CPCC1349933	268.00	2,214	17	Sustained			Distribution				
391	2048198	CPCC	CPCC1350067	15.00	15	1	Sustained			Distribution				
392	2048221	CPCC	CPCC1350075	82.00	1,227	15	Sustained			Distribution				
393	2048622	CPCC	CPCC1350238	171.00	342	2	Sustained			Distribution				
394	2048661	CPCC	CPCC1350246	500.00	3,542	54	Sustained			Distribution				
395	2048698	CPCC	CPCC1350261	50.00	50	1	Sustained			Distribution				
396	2048890	CPCC	CPCC1350326	253.00	253	1	Sustained			Distribution				
397	2048886	CPCC	CPCC1350341	0.00	3	4	Momentary			Distribution				
398	2048884	CPCC	CPCC1350342	92.00	367	4	Sustained			Distribution				
399	2048883	CPCC	CPCC1350347	17.00	34	2	Sustained			Distribution				
400	2048880	CPCC	CPCC1350354	88.00	176	2	Sustained			Distribution				
401	2048934	CPCC	CPCC1350393	96.00	1,922	20	Sustained			Distribution				
402	2048971	CPCC	CPCC1350396	394.00	7,879	20	Sustained			Distribution				
403	2048957	CPCC	CPCC1350400	150.00	5,940	40	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
404	2049135	CPCC	CPCC1350501	136.00	272	2	Sustained			Distribution				
405	2049148	CPCC	CPCC1350519	43.00	86	2	Sustained			Distribution				
406	2049133	CPCC	CPCC1350526	176.00	176	1	Sustained			Distribution				
407	2049393	CPCC	CPCC1350657	296.00	592	2	Sustained			Distribution				
408	2049515	CPCC	CPCC1350841	82.00	246	3	Sustained			Distribution				
409	2049581	CPCC	CPCC1350870	189.00	189	1	Sustained			Distribution				
410	2049773	CPCC	CPCC1350971	254.00	253	1	Sustained			Distribution				
411	2049898	CPCC	CPCC1351058	251.00	251	1	Sustained			Distribution				
412	2050037	CPCC	CPCC1351172	21.00	21	1	Sustained			Distribution				
413	2050081	CPCC	CPCC1351255	114.00	115	1	Sustained			Distribution				
414	2050246	CPCC	CPCC1351331	72.00	72	1	Sustained			Distribution				
415	2050247	CPCC	CPCC1351341	16.00	31	2	Sustained			Distribution				
416	2050288	CPCC	CPCC1351350	126.00	252	2	Sustained			Distribution				
417	2050374	CPCC	CPCC1351377	37.00	37	1	Sustained			Distribution				
418	2050435	CPCC	CPCC1351393	87.00	173	2	Sustained			Distribution				
419	2050470	CPCC	CPCC1351413	50.00	6,609	131	Sustained			Distribution				
420	2050574	CPCC	CPCC1351439	303.00	302	1	Sustained			Distribution				
421	2050573	CPCC	CPCC1351440	303.00	3,324	11	Sustained			Distribution				
422	2050551	CPCC	CPCC1351476	43.00	43	1	Sustained			Distribution				
423	2050788	CPCC	CPCC1351672	121.00	967	8	Sustained			Distribution				
424	2050796	CPCC	CPCC1351676	135.00	1,487	11	Sustained			Distribution				
425	2050783	CPCC	CPCC1351679	58.00	58	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
426	2050835	CPCC	CPCC1351693	145.00	146	1	Sustained			Distribution				
427	2050878	CPCC	CPCC1351747	43.00	42	1	Sustained			Distribution				
428	2051041	CPCC	CPCC1351856	164.00	164	1	Sustained			Distribution				
429	2051033	CPCC	CPCC1351857	122.00	2,075	17	Sustained			Distribution				
430	2051130	CPCC	CPCC1351862	298.00	1,192	4	Sustained			Distribution				
431	2051132	CPCC	CPCC1351883	47.00	280	6	Sustained			Distribution				
432	2051094	CPCC	CPCC1351905	4.00	4	1	Momentary			Distribution				
433	2051244	CPCC	CPCC1351943	252.00	2,271	9	Sustained			Distribution				
434	2051248	CPCC	CPCC1351981	136.00	12,332	91	Sustained			Distribution				
435	2051249	CPCC	CPCC1351989	14.00	4,290	312	Sustained			Distribution				
436	2051276	CPCC	CPCC1352004	13.00	79	6	Sustained			Distribution				
437	2051377	CPCC	CPCC1352017	120.00	480	4	Sustained			Distribution				
438	2051451	CPCC	CPCC1352064	16.00	96	6	Sustained			Distribution				
439	2051521	CPCC	CPCC1352136	137.00	275	2	Sustained			Distribution				
440	2051595	CPCC	CPCC1352173	179.00	32,118	180	Sustained			Distribution				
441	2051807	CPCC	CPCC1352347	92.00	92	1	Sustained			Distribution				
442	2051868	CPCC	CPCC1352370	5.00	5	1	Sustained			Distribution				
443	2051939	CPCC	CPCC1352423	122.00	122	1	Sustained			Distribution				
444	2052190	CPCC	CPCC1352472	54.00	53	1	Sustained			Distribution				
445	2052201	CPCC	CPCC1352544	93.00	185	2	Sustained			Distribution				
446	2052202	CPCC	CPCC1352543	240.00	1,196	5	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
447	2052192	CPCC	CPCC1352570	88.00	88	1	Sustained			Distribution				
448	2052423	CPCC	CPCC1352684	173.00	1,211	7	Sustained			Distribution				
449	2052513	CPCC	CPCC1352689	240.00	3,117	13	Sustained			Distribution				
450	2052512	CPCC	CPCC1352700	198.00	197	1	Sustained			Distribution				
451	2052625	CPCC	CPCC1352803	72.00	145	2	Sustained			Distribution				
452	2052904	CPCC	CPCC1352892	285.00	568	2	Sustained			Distribution				
453	2053841	CPCC	CPCC1353761	113.00	226	2	Sustained			Distribution				
454	2053850	CPCC	CPCC1353784	134.00	134	1	Sustained			Distribution				
455	2053849	CPCC	CPCC1353787	57.00	57	1	Sustained			Distribution				
456	2054156	CPCC	CPCC1354188	119.00	119	1	Sustained			Distribution				
457	2054158	CPCC	CPCC1354198	0.00	23	1,392	Momentary			Distribution				
458	2054318	CPCC	CPCC1354238	106.00	107	1	Sustained			Distribution				
459	2054317	CPCC	CPCC1354256	172.00	345	2	Sustained			Distribution				
460	2054371	CPCC	CPCC1354302	212.00	424	2	Sustained			Distribution				
461	2054527	CPCC	CPCC1354347	272.00	813	3	Sustained			Distribution				
462	2054531	CPCC	CPCC1354356	91.00	182	2	Sustained			Distribution				
463	2054598	CPCC	CPCC1354355	296.00	31,085	149	Sustained			Distribution				
464	2054539	CPCC	CPCC1354401	4.00	249	52	Momentary			Distribution				
465	2054670	CPCC	CPCC1354421	79.00	158	2	Sustained			Distribution				
466	2054715	CPCC	CPCC1354438	109.00	109	1	Sustained			Distribution				
467	2054876	CPCC	CPCC1354472	150.00	150	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
468	2054881	CPCC	CPCC1354493	160.00	800	5	Sustained			Distribution				
469	2054884	CPCC	CPCC1354498	122.00	122	1	Sustained			Distribution				
470	2055075	CPCC	CPCC1354557	206.00	413	2	Sustained			Distribution				
471	2055076	CPCC	CPCC1354626	236.00	236	1	Sustained			Distribution				
472	2055254	CPCC	CPCC1354637	905.00	41,642	57	Sustained			Distribution				
473	2055248	CPCC	CPCC1354730	372.00	1,116	3	Sustained			Distribution				
474	2055255	CPCC	CPCC1354749	371.00	4,816	13	Sustained			Distribution				
475	2055319	CPCC	CPCC1354823	224.00	2,691	12	Sustained			Distribution				
476	2055245	CPCC	CPCC1354825	62.00	124	2	Sustained			Distribution				
477	2055713	CPCC	CPCC1355078	94.00	94	1	Sustained			Distribution				
478	2055739	CPCC	CPCC1355088	359.00	3,236	9	Sustained			Distribution				
479	2055717	CPCC	CPCC1355110	139.00	139	1	Sustained			Distribution				
480	2055718	CPCC	CPCC1355132	183.00	62,426	341	Sustained			Distribution				
481	2055817	CPCC	CPCC1355160	4.00	7	2	Momentary			Distribution				
482	2055919	CPCC	CPCC1355170	211.00	423	2	Sustained			Distribution				
483	2055951	CPCC	CPCC1355246	234.00	469	2	Sustained			Distribution				
484	2055953	CPCC	CPCC1355247	234.00	234	1	Sustained			Distribution				
485	2055949	CPCC	CPCC1355263	74.00	447	6	Sustained			Distribution				
486	2056130	CPCC	CPCC1355325	201.00	3,807	19	Sustained			Distribution				
487	2056135	CPCC	CPCC1355350	155.00	310	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
488	2056254	CPCC	CPCC1355437	107.00	536	5	Sustained			Distribution				
489	2056396	CPCC	CPCC1355633	75.00	75	1	Sustained			Distribution				
490	2056405	CPCC	CPCC1355634	99.00	99	1	Sustained			Distribution				
491	2056687	CPCC	CPCC1355707	32.00	65	2	Sustained			Distribution				
492	2056690	CPCC	CPCC1355712	82.00	163	2	Sustained			Distribution				
493	2056676	CPCC	CPCC1355714	68.00	683	10	Sustained			Distribution				
494	2056695	CPCC	CPCC1355743	155.00	310	2	Sustained			Distribution				
495	2056685	CPCC	CPCC1355751	172.00	689	4	Sustained			Distribution				
496	2056692	CPCC	CPCC1355758	104.00	104	1	Sustained			Distribution				
497	2056681	CPCC	CPCC1355761	51.00	458	9	Sustained			Distribution				
498	2056683	CPCC	CPCC1355771	57.00	57	1	Sustained			Distribution				
499	2056996	CPCC	CPCC1355798	165.00	165	1	Sustained			Distribution				
500	2056998	CPCC	CPCC1355804	414.00	2,488	6	Sustained			Distribution				
501	2056999	CPCC	CPCC1355811	277.00	9,961	36	Sustained			Distribution				
502	2057017	CPCC	CPCC1355816	36.00	288	8	Sustained			Distribution				
503	2057034	CPCC	CPCC1355843	288.00	1,439	5	Sustained			Distribution				
504	2057002	CPCC	CPCC1355861	60.00	60	1	Sustained			Distribution				
505	2057327	CPCC	CPCC1355951	116.00	467	4	Sustained			Distribution				
506	2057330	CPCC	CPCC1356016	118.00	588	5	Sustained			Distribution				
507	2057639	CPCC	CPCC1356127	108.00	435	4	Sustained			Distribution				
508	2057627	CPCC	CPCC1356130	43.00	43	1	Sustained			Distribution				
509	2057882	CPCC	CPCC1356249	118.00	118	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
510	2057878	CPCC	CPCC1356266	110.00	110	1	Sustained			Distribution				
511	2058013	CPCC	CPCC1356305	117.00	117	1	Sustained			Distribution				
512	2058015	CPCC	CPCC1356307	149.00	149	1	Sustained			Distribution				
513	2058042	CPCC	CPCC1356375	73.00	217	3	Sustained			Distribution				
514	2058137	CPCC	CPCC1356400	320.00	52,705	189	Sustained			Distribution				
515	2058144	CPCC	CPCC1356450	81.00	883	11	Sustained			Distribution				
516	2058145	CPCC	CPCC1356451	0.00	7	224	Momentary			Distribution				
517	2058257	CPCC	CPCC1356506	121.00	2,543	21	Sustained			Distribution				
518	2058256	CPCC	CPCC1356523	262.00	1,314	5	Sustained			Distribution				
519	2058259	CPCC	CPCC1356567	100.00	25,446	254	Sustained			Distribution				
520	2058260	CPCC	CPCC1356594	102.00	6,193	61	Sustained			Distribution				
521	2058305	CPCC	CPCC1356613	320.00	6,700	21	Sustained			Distribution				
522	2058529	CPCC	CPCC1356679	20.00	3,508	171	Sustained			Distribution				
523	2058551	CPCC	CPCC1356700	5.00	4	1	Momentary			Distribution				
524	2058779	CPCC	CPCC1356837	441.00	1,324	3	Sustained			Distribution				
525	2058772	CPCC	CPCC1356839	224.00	224	1	Sustained			Distribution				
526	2058797	CPCC	CPCC1356874	19.00	11,460	615	Sustained			Distribution				
527	2058771	CPCC	CPCC1356879	147.00	589	4	Sustained			Distribution				
528	2058796	CPCC	CPCC1356886	59.00	18,762	318	Sustained			Distribution				
529	2058953	CPCC	CPCC1356905	397.00	397	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
530	2058918	CPCC	CPCC1356917	214.00	7,706	36	Sustained			Distribution				
531	2059046	CPCC	CPCC1357030	102.00	102	1	Sustained			Distribution				
532	2059185	CPCC	CPCC1357049	145.00	874	6	Sustained			Distribution				
533	2059186	CPCC	CPCC1357079	0.00	34	685	Momentary			Distribution				
534	2059429	CPCC	CPCC1357231	84.00	672	8	Sustained			Distribution				
535	2059627	CPCC	CPCC1357321	103.00	174,198	2,294	Sustained			Distribution				
536	2059694	CPCC	CPCC1357427	166.00	166	1	Sustained			Distribution				
537	2059699	CPCC	CPCC1357436	43.00	86	2	Sustained			Distribution				
538	2059753	CPCC	CPCC1357441	179.00	179	1	Sustained			Distribution				
539	2059700	CPCC	CPCC1357443	10.00	19	2	Sustained			Distribution				
540	2059738	CPCC	CPCC1357473	43.00	9,525	225	Sustained			Distribution				
541	2059928	CPCC	CPCC1357555	248.00	248	1	Sustained			Distribution				
542	2059904	CPCC	CPCC1357562	122.00	1,226	10	Sustained			Distribution				
543	2059917	CPCC	CPCC1357565	108.00	2,287	21	Sustained			Distribution				
544	2059988	CPCC	CPCC1357583	105.00	210	2	Sustained			Distribution				
545	2059931	CPCC	CPCC1357587	23.00	24	1	Sustained			Distribution				
546	2060393	CPCC	CPCC1357703	91.00	821	9	Sustained			Distribution				
547	2060513	CPCC	CPCC1357716	84.00	84	1	Sustained			Distribution				
548	2060702	CPCC	CPCC1357732	187.00	935	5	Sustained			Distribution				
549	2060909	CPCC	CPCC1358441	63.00	64	1	Sustained			Distribution				
550	2060977	CPCC	CPCC1358457	226.00	77,129	341	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
551	2060979	CPCC	CPCC1358466	113.00	225	2	Sustained			Distribution				
552	2061066	CPCC	CPCC1358474	99.00	98	1	Sustained			Distribution				
553	2061067	CPCC	CPCC1358482	248.00	1,243	5	Sustained			Distribution				
554	2061069	CPCC	CPCC1358486	315.00	631	2	Sustained			Distribution				
555	2061073	CPCC	CPCC1358635	301.00	302	1	Sustained			Distribution				
556	2061252	CPCC	CPCC1358778	158.00	158	1	Sustained			Distribution				
557	2061251	CPCC	CPCC1358790	93.00	93	1	Sustained			Distribution				
558	2061289	CPCC	CPCC1358805	141.00	141	1	Sustained			Distribution				
559	2061255	CPCC	CPCC1358812	81.00	322	4	Sustained			Distribution				
560	2061292	CPCC	CPCC1358829	107.00	107	1	Sustained			Distribution				
561	2061401	CPCC	CPCC1358876	74.00	148	2	Sustained			Distribution				
562	2061611	CPCC	CPCC1358931	354.00	1,416	4	Sustained			Distribution				
563	2061556	CPCC	CPCC1358960	66.00	66	1	Sustained			Distribution				
564	2061597	CPCC	CPCC1358966	80.00	5,487	69	Sustained			Distribution				
565	2061604	CPCC	CPCC1358968	161.00	161	1	Sustained			Distribution				
566	2061654	CPCC	CPCC1358978	185.00	552	3	Sustained			Distribution				
567	2062077	CPCC	CPCC1359060	336.00	3,354	10	Sustained			Distribution				
568	2061885	CPCC	CPCC1359084	94.00	93	1	Sustained			Distribution				
569	2062080	CPCC	CPCC1359116	17.00	18	1	Sustained			Distribution				
570	2062492	CPCC	CPCC1359190	1045.00	2,090	2	Sustained			Distribution				
571	2062251	CPCC	CPCC1359196	284.00	1,138	4	Sustained			Distribution				
572	2062493	CPCC	CPCC1359199	868.00	1,735	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
573	2062375	CPCC	CPCC1359200	251.00	5,024	20	Sustained			Distribution				
574	2062374	CPCC	CPCC1359202	477.00	1,433	3	Sustained			Distribution				
575	2062370	CPCC	CPCC1359239	104.00	209	2	Sustained			Distribution				
576	2062372	CPCC	CPCC1359272	121.00	121	1	Sustained			Distribution				
577	2062495	CPCC	CPCC1359291	333.00	333	1	Sustained			Distribution				
578	2062749	TRAN	TRAN2062749	0.00	-	-	Momentary			Transmission				
579	2062653	CPCC	CPCC1359412	271.00	271	1	Sustained			Distribution				
580	2062897	CPCC	CPCC1359696	477.00	1,907	4	Sustained			Distribution				
581	2062915	CPCC	CPCC1359714	101.00	101	1	Sustained			Distribution				
582	2062755	TRAN	TRAN2062755	168.00	-	-	Momentary			Transmission				
583	2063110	CPCC	CPCC1359763	505.00	2,525	5	Sustained			Distribution				
584	2063116	CPCC	CPCC1359793	274.00	97,090	538	Sustained			Distribution				
585	2063112	CPCC	CPCC1360577	314.00	944	3	Sustained			Distribution				
586	2063119	CPCC	CPCC1362256	49.00	149	3	Sustained			Distribution				
587	2063179	CPCC	CPCC1362269	241.00	481	2	Sustained			Distribution				
588	2063123	CPCC	CPCC1362314	120.00	2,983	25	Sustained			Distribution				
589	2063122	CPCC	CPCC1362426	3.00	15	6	Momentary			Distribution				
590	2063247	CPCC	CPCC1362611	127.00	127	1	Sustained			Distribution				
591	2063684	CPCC	CPCC1362614	317.00	9,179	29	Sustained			Distribution				
592	2063572	CPCC	CPCC1362742	154.00	154	1	Sustained			Distribution				
593	2064422	CPCC	CPCC1363023	330.00	330	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
594	2064411	CPCC	CPCC1363084	4.00	1,084	297	Momentary			Distribution				
595	2064418	CPCC	CPCC1363117	452.00	74,667	298	Sustained			Distribution				
596	2065337	CPCC	CPCC1363807	496.00	496	1	Sustained			Distribution				
597	2065338	CPCC	CPCC1363863	321.00	322	1	Sustained			Distribution				
598	2065340	CPCC	CPCC1363894	164.00	494	3	Sustained			Distribution				
599	2065331	CPCC	CPCC1363911	64.00	127	2	Sustained			Distribution				
600	2065349	CPCC	CPCC1364053	149.00	149	1	Sustained			Distribution				
601	2065623	CPCC	CPCC1364146	103.00	103	1	Sustained			Distribution				
602	2065711	CPCC	CPCC1364187	19.00	19	1	Sustained			Distribution				
603	2065709	CPCC	CPCC1364240	62.00	247	4	Sustained			Distribution				
604	2065767	CPCC	CPCC1364247	83.00	83	1	Sustained			Distribution				
605	2065921	CPCC	CPCC1364338	89.00	90	1	Sustained			Distribution				
606	2066402	CPCC	CPCC1364420	212.00	5,727	27	Sustained			Distribution				
607	2066930	CPCC	CPCC1364610	132.00	3,562	27	Sustained			Distribution				
608	2066926	CPCC	CPCC1364619	120.00	2,026	17	Sustained			Distribution				
609	2066924	CPCC	CPCC1364621	257.00	3,349	13	Sustained			Distribution				
610	2067031	CPCC	CPCC1364919	129.00	3,474	27	Sustained			Distribution				
611	2067701	CPCC	CPCC1365054	175.00	175	1	Sustained			Distribution				
612	2067703	CPCC	CPCC1365055	124.00	123	1	Sustained			Distribution				
613	2068163	CPCC	CPCC1365171	146.00	146	1	Sustained			Distribution				
614	2068493	CPCC	CPCC1365210	335.00	109,488	348	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
615	2068710	CPCC	CPCC1365277	158.00	158	1	Sustained			Distribution				
616	2068701	CPCC	CPCC1365321	49.00	1,655	34	Sustained			Distribution				
617	2068887	CPCC	CPCC1365471	104.00	104	1	Sustained			Distribution				
618	2068886	CPCC	CPCC1365473	127.00	127	1	Sustained			Distribution				
619	2069141	CPCC	CPCC1365598	39.00	38	1	Sustained			Distribution				
620	2069140	CPCC	CPCC1365600	38.00	37	1	Sustained			Distribution				
621	2069271	CPCC	CPCC1365605	70.00	6,195	88	Sustained			Distribution				
622	2069508	CPCC	CPCC1365704	151.00	2,723	18	Sustained			Distribution				
623	2069689	CPCC	CPCC1365794	75.00	75	1	Sustained			Distribution				
624	2069690	CPCC	CPCC1365799	158.00	158	1	Sustained			Distribution				
625	2069691	CPCC	CPCC1365818	109.00	109	1	Sustained			Distribution				
626	2069737	CPCC	CPCC1366383	52.00	4,053	78	Sustained			Distribution				
627	2069870	CPCC	CPCC1366616	142.00	8,392	59	Sustained			Distribution				
628	2069869	CPCC	CPCC1366654	51.00	306	6	Sustained			Distribution				
629	2070006	CPCC	CPCC1366715	76.00	76	1	Sustained			Distribution				
630	2070126	CPCC	CPCC1366806	292.00	574	4	Sustained			Distribution				
631	2070125	CPCC	CPCC1366812	125.00	248	2	Sustained			Distribution				
632	2070156	CPCC	CPCC1366826	90.00	179	2	Sustained			Distribution				
633	2070204	CPCC	CPCC1366838	116.00	116	1	Sustained			Distribution				
634	2070206	CPCC	CPCC1366844	105.00	104	1	Sustained			Distribution				
635	2070433	CPCC	CPCC1366915	36.00	36	1	Sustained			Distribution				
636	2070434	CPCC	CPCC1366916	25.00	25	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
637	2070761	CPCC	CPCC1367020	253.00	254	1	Sustained			Distribution				
638	2071153	CPCC	CPCC1368159	90.00	90	1	Sustained			Distribution				
639	2071316	CPCC	CPCC1368172	66.00	67	1	Sustained			Distribution				
640	2071318	CPCC	CPCC1368194	92.00	92	1	Sustained			Distribution				
641	2071420	CPCC	CPCC1368231	112.00	111	1	Sustained			Distribution				
642	2071742	CPCC	CPCC1368372	83.00	329	4	Sustained			Distribution				
643	2071862	CPCC	CPCC1368398	224.00	18,339	82	Sustained			Distribution				
644	2071951	CPCC	CPCC1368425	425.00	424	1	Sustained			Distribution				
645	2071866	CPCC	CPCC1368436	61.00	61	1	Sustained			Distribution				
646	2071856	CPCC	CPCC1368441	48.00	3,875	81	Sustained			Distribution				
647	2072038	CPCC	CPCC1368507	1.00	1,925	1,893	Momentary			Distribution				
648	2072362	CPCC	CPCC1368639	214.00	428	2	Sustained			Distribution				
649	2072363	CPCC	CPCC1368642	15.00	30	2	Sustained			Distribution				
650	2072366	CPCC	CPCC1368667	92.00	461	5	Sustained			Distribution				
651	2072586	CPCC	CPCC1368808	246.00	245	1	Sustained			Distribution				
652	2072587	CPCC	CPCC1368809	335.00	335	1	Sustained			Distribution				
653	2072743	CPCC	CPCC1368893	200.00	200	1	Sustained			Distribution				
654	2073154	CPCC	CPCC1369232	101.00	101	1	Sustained			Distribution				
655	2073190	CPCC	CPCC1369253	74.00	148	2	Sustained			Distribution				
656	2073191	CPCC	CPCC1369259	54.00	54	1	Sustained			Distribution				
657	2073232	CPCC	CPCC1369280	91.00	2,447	27	Sustained			Distribution				
658	2073229	CPCC	CPCC1369288	50.00	100	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
659	2073335	CPCC	CPCC1369358	191.00	14,097	74	Sustained			Distribution				
660	2073340	CPCC	CPCC1369361	279.00	3,900	14	Sustained			Distribution				
661	2073491	CPCC	CPCC1369430	319.00	319	1	Sustained			Distribution				
662	2073562	CPCC	CPCC1369467	362.00	361	1	Sustained			Distribution				
663	2073556	CPCC	CPCC1369528	107.00	108	1	Sustained			Distribution				
664	2073590	CPCC	CPCC1369542	151.00	451	3	Sustained			Distribution				
665	2073948	CPCC	CPCC1369613	517.00	1,033	2	Sustained			Distribution				
666	2073860	CPCC	CPCC1369629	137.00	688	5	Sustained			Distribution				
667	2073863	CPCC	CPCC1369658	35.00	35	1	Sustained			Distribution				
668	2074027	CPCC	CPCC1369697	90.00	180	2	Sustained			Distribution				
669	2074299	CPCC	CPCC1369907	270.00	1,620	6	Sustained			Distribution				
670	2074360	CPCC	CPCC1369928	344.00	688	2	Sustained			Distribution				
671	2074645	CPCC	CPCC1370260	112.00	112	1	Sustained			Distribution				
672	2074998	CPCC	CPCC1370417	120.00	3,022	25	Sustained			Distribution				
673	2074942	CPCC	CPCC1370421	51.00	3,160	62	Sustained			Distribution				
674	2074940	CPCC	CPCC1370424	14.00	505	37	Sustained			Distribution				
675	2074997	CPCC	CPCC1370432	54.00	2,044	38	Sustained			Distribution				
676	2075276	CPCC	CPCC1370471	324.00	13,272	41	Sustained			Distribution				
677	2075274	CPCC	CPCC1370516	10.00	51	5	Sustained			Distribution				
678	2075614	CPCC	CPCC1370594	218.00	218	1	Sustained			Distribution				
679	2075538	CPCC	CPCC1370598	84.00	85	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
680	2075802	CPCC	CPCC1370685	124.00	1,735	14	Sustained			Distribution				
681	2075857	CPCC	CPCC1370719	78.00	392	5	Sustained			Distribution				
682	2075964	CPCC	CPCC1370741	68.00	203	3	Sustained			Distribution				
683	2076043	CPCC	CPCC1370798	105.00	631	6	Sustained			Distribution				
684	2076117	CPCC	CPCC1370843	92.00	92	1	Sustained			Distribution				
685	2076205	CPCC	CPCC1370889	39.00	78	2	Sustained			Distribution				
686	2076311	CPCC	CPCC1370900	232.00	232	1	Sustained			Distribution				
687	2076374	CPCC	CPCC1370902	26.00	26	1	Sustained			Distribution				
688	2076310	CPCC	CPCC1370905	35.00	35	1	Sustained			Distribution				
689	2076749	CPCC	CPCC1371080	103.00	7,101	69	Sustained			Distribution				
690	2076901	CPCC	CPCC1371166	127.00	6,201	49	Sustained			Distribution				
691	2076896	CPCC	CPCC1371185	184.00	184	1	Sustained			Distribution				
692	2076967	CPCC	CPCC1371204	220.00	220	1	Sustained			Distribution				
693	2076968	CPCC	CPCC1371210	71.00	142	2	Sustained			Distribution				
694	2077052	CPCC	CPCC1371226	217.00	651	3	Sustained			Distribution				
695	2077160	CPCC	CPCC1371280	486.00	122,753	428	Sustained			Distribution				
696	2077156	CPCC	CPCC1371383	1.00	43	38	Momentary			Distribution				
697	2077226	CPCC	CPCC1371403	81.00	80	1	Sustained			Distribution				
698	2077334	CPCC	CPCC1371462	95.00	95	1	Sustained			Distribution				
699	2077337	CPCC	CPCC1371484	45.00	90	2	Sustained			Distribution				
700	2077475	CPCC	CPCC1371507	129.00	129	1	Sustained			Distribution				
701	2077671	CPCC	CPCC1371641	15.00	14	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
702	2077853	CPCC	CPCC1371711	33.00	11,054	341	Sustained			Distribution				
703	2077959	CPCC	CPCC1371749	382.00	6,580	34	Sustained			Distribution				
704	2077957	CPCC	CPCC1371757	104.00	104	1	Sustained			Distribution				
705	2078076	CPCC	CPCC1371838	66.00	66	1	Sustained			Distribution				
706	2078060	CPCC	CPCC1371847	4.00	21	5	Momentary			Distribution				
707	2078075	CPCC	CPCC1371849	20.00	314	16	Sustained			Distribution				
708	2078137	CPCC	CPCC1371848	64.00	64	1	Sustained			Distribution				
709	2078110	CPCC	CPCC1371856	65.00	129	2	Sustained			Distribution				
710	2078277	CPCC	CPCC1371872	427.00	428	1	Sustained			Distribution				
711	2078360	CPCC	CPCC1371957	109.00	2,627	24	Sustained			Distribution				
712	2078366	CPCC	CPCC1371971	100.00	299	3	Sustained			Distribution				
713	2078363	CPCC	CPCC1371983	25.00	50	2	Sustained			Distribution				
714	2078362	CPCC	CPCC1371984	12.00	12	1	Sustained			Distribution				
715	2078416	CPCC	CPCC1371989	84.00	85	1	Sustained			Distribution				
716	2078451	CPCC	CPCC1372002	52.00	156	3	Sustained			Distribution				
717	2078676	CPCC	CPCC1372059	183.00	183	1	Sustained			Distribution				
718	2078677	CPCC	CPCC1372064	99.00	99	1	Sustained			Distribution				
719	2078796	CPCC	CPCC1372109	37.00	38	1	Sustained			Distribution				
720	2078837	CPCC	CPCC1372140	230.00	920	4	Sustained			Distribution				
721	2078798	CPCC	CPCC1372141	151.00	151	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
722	2078860	CPCC	CPCC1372179	49.00	49	1	Sustained			Distribution				
723	2079043	CPCC	CPCC1372278	196.00	392	2	Sustained			Distribution				
724	2079651	CPCC	CPCC1372699	302.00	1,209	4	Sustained			Distribution				
725	2080003	CPCC	CPCC1372871	11.00	10	1	Sustained			Distribution				
726	2080122	CPCC	CPCC1372949	225.00	674	3	Sustained			Distribution				
727	2080120	CPCC	CPCC1372979	21.00	21	1	Sustained			Distribution				
728	2080187	CPCC	CPCC1372987	139.00	138	1	Sustained			Distribution				
729	2080179	CPCC	CPCC1372988	92.00	93	1	Sustained			Distribution				
730	2080234	CPCC	CPCC1373038	98.00	98	1	Sustained			Distribution				
731	2080652	CPCC	CPCC1373191	209.00	209	1	Sustained			Distribution				
732	2080838	CPCC	CPCC1373243	284.00	8,502	30	Sustained			Distribution				
733	2080839	CPCC	CPCC1373244	283.00	1,133	4	Sustained			Distribution				
734	2080767	CPCC	CPCC1373245	75.00	11,065	148	Sustained			Distribution				
735	2080763	CPCC	CPCC1373265	2.00	2	1	Momentary			Distribution				
736	2080772	CPCC	CPCC1373268	33.00	528	16	Sustained			Distribution				
737	2080770	CPCC	CPCC1373278	17.00	282	16	Sustained			Distribution				
738	2080837	CPCC	CPCC1373287	188.00	2,041	29	Sustained			Distribution				
739	2081040	CPCC	CPCC1373462	14.00	15	1	Sustained			Distribution				
740	2081183	CPCC	CPCC1373524	180.00	180	1	Sustained			Distribution				
741	2081103	CPCC	CPCC1373526	50.00	1,454	29	Sustained			Distribution				
742	2081362	CPCC	CPCC1373682	98.00	45,233	466	Sustained			Distribution				
743	2081360	CPCC	CPCC1373683	98.00	21,937	226	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
744	2081361	CPCC	CPCC1373677	98.00	22,325	230	Sustained			Distribution				
745	2081423	CPCC	CPCC1373704	294.00	1,469	5	Sustained			Distribution				
746	2081478	CPCC	CPCC1373712	189.00	189	1	Sustained			Distribution				
747	2081411	CPCC	CPCC1373713	59.00	467	8	Sustained			Distribution				
748	2081605	CPCC	CPCC1373828	170.00	852	5	Sustained			Distribution				
749	2081820	CPCC	CPCC1373936	40.00	82	2	Sustained			Distribution				
750	2082102	CPCC	CPCC1374073	109.00	218	2	Sustained			Distribution				
751	2082126	CPCC	CPCC1374089	118.00	708	6	Sustained			Distribution				
752	2082399	CPCC	CPCC1374703	98.00	98	1	Sustained			Distribution				
753	2082410	CPCC	CPCC1374705	110.00	440	4	Sustained			Distribution				
754	2082495	CPCC	CPCC1374751	169.00	169	1	Sustained			Distribution				
755	2082782	CPCC	CPCC1374841	717.00	14,950	299	Sustained			Distribution				
756	2082640	CPCC	CPCC1374849	130.00	131	1	Sustained			Distribution				
757	2082665	CPCC	CPCC1374857	6.00	383	64	Sustained			Distribution				
758	2082724	CPCC	CPCC1374935	80.00	20,054	253	Sustained			Distribution				
759	2082781	CPCC	CPCC1374933	334.00	334	1	Sustained			Distribution				
760	2082753	CPCC	CPCC1374938	115.00	115	1	Sustained			Distribution				
761	2082725	CPCC	CPCC1374967	35.00	35	1	Sustained			Distribution				
762	2082804	CPCC	CPCC1374975	640.00	9,496	18	Sustained			Distribution				
763	2082759	CPCC	CPCC1374976	115.00	116	1	Sustained			Distribution				
764	2082789	CPCC	CPCC1374985	246.00	983	4	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
765	2083335	TRAN	TRAN2083335	1418.00	-	-	Momentary			Transmission				
766	2083057	CPCC	CPCC1375080	32.00	9,466	288	Sustained			Distribution				
767	2083055	CPCC	CPCC1375076	35.00	5,915	169	Sustained			Distribution				
768	2083116	CPCC	CPCC1375125	105.00	106	1	Sustained			Distribution				
769	2083238	CPCC	CPCC1375156	416.00	18,976	51	Sustained			Distribution				
770	2083233	CPCC	CPCC1375169	101.00	305	3	Sustained			Distribution				
771	2083461	CPCC	CPCC1375314	217.00	186,237	856	Sustained			Distribution				
772	2083866	CPCC	CPCC1375639	116.00	463	4	Sustained			Distribution				
773	2084013	CPCC	CPCC1375742	299.00	100,281	348	Sustained			Distribution				
774	2083969	CPCC	CPCC1375749	118.00	117	1	Sustained			Distribution				
775	2083985	CPCC	CPCC1375751	369.00	740	2	Sustained			Distribution				
776	2084223	CPCC	CPCC1375788	790.00	11,845	15	Sustained			Distribution				
777	2084070	CPCC	CPCC1375808	66.00	66	1	Sustained			Distribution				
778	2084148	CPCC	CPCC1375853	101.00	101	1	Sustained			Distribution				
779	2084231	CPCC	CPCC1375913	89.00	89	1	Sustained			Distribution				
780	2084330	CPCC	CPCC1375944	131.00	7,735	59	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
781	2084328	CPCC	CPCC1375947	132.00	2,113	16	Sustained			Distribution				
782	2084439	CPCC	CPCC1376014	53.00	53	1	Sustained			Distribution				
783	2084683	CPCC	CPCC1376046	383.00	383	1	Sustained			Distribution				
784	2084622	CPCC	CPCC1376075	96.00	287	3	Sustained			Distribution				
785	2084686	CPCC	CPCC1376140	31.00	31	1	Sustained			Distribution				
786	2084924	CPCC	CPCC1376363	127.00	4,216	33	Sustained			Distribution				
787	2085030	CPCC	CPCC1376373	175.00	94,150	538	Sustained			Distribution				
788	2084968	CPCC	CPCC1376377	138.00	1,371	10	Sustained			Distribution				
789	2085070	CPCC	CPCC1376384	332.00	332	1	Sustained			Distribution				
790	2085234	CPCC	CPCC1376526	313.00	91,064	291	Sustained			Distribution				
791	2085254	CPCC	CPCC1376641	233.00	2,536	16	Sustained			Distribution				
792	2085423	CPCC	CPCC1376791	29.00	29	1	Sustained			Distribution				
793	2085493	CPCC	CPCC1376795	46.00	9,536	205	Sustained			Distribution				
794	2085501	TRAN	TRAN2085501	0.00	-	-	Momentary			Transmission				
795	2085547	CPCC	CPCC1376817	101.00	201	2	Sustained			Distribution				
796	2085681	CPCC	CPCC1376934	90.00	90	1	Sustained			Distribution				
797	2085813	CPCC	CPCC1376963	44.00	44	1	Sustained			Distribution				
798	2085859	CPCC	CPCC1377005	37.00	37	1	Sustained			Distribution				
799	2086189	CPCC	CPCC1377086	86.00	173	2	Sustained			Distribution				
800	2086188	CPCC	CPCC1377143	109.00	108	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
801	2086193	CPCC	CPCC1377110	190.00	82,123	1,451	Sustained			Distribution				
802	2086201	CPCC	CPCC1377139	129.00	62,459	486	Sustained			Distribution				
803	2086323	CPCC	CPCC1377171	162.00	11,674	72	Sustained			Distribution				
804	2086349	CPCC	CPCC1377263	228.00	227	1	Sustained			Distribution				
805	2086495	CPCC	CPCC1377307	285.00	1,298	6	Sustained			Distribution				
806	2086435	CPCC	CPCC1377312	43.00	257	6	Sustained			Distribution				
807	2086679	CPCC	CPCC1377443	138.00	138	1	Sustained			Distribution				
808	2086859	CPCC	CPCC1377520	188.00	3,009	18	Sustained			Distribution				
809	2086898	CPCC	CPCC1377491	191.00	191	1	Sustained			Distribution				
810	2087271	CPCC	CPCC1377594	201.00	201	1	Sustained			Distribution				
811	2087273	CPCC	CPCC1377598	156.00	312	2	Sustained			Distribution				
812	2087300	CPCC	CPCC1377607	140.00	559	4	Sustained			Distribution				
813	2087417	CPCC	CPCC1377698	101.00	202	2	Sustained			Distribution				
814	2087562	CPCC	CPCC1377752	287.00	9,719	34	Sustained			Distribution				
815	2087553	CPCC	CPCC1377764	31.00	949	30	Sustained			Distribution				
816	2087554	CPCC	CPCC1377766	50.00	1,488	30	Sustained			Distribution				
817	2087608	CPCC	CPCC1377776	106.00	318	3	Sustained			Distribution				
818	2087749	CPCC	CPCC1377779	465.00	135,783	292	Sustained			Distribution				
819	2087623	CPCC	CPCC1377805	77.00	77	1	Sustained			Distribution				
820	2087621	CPCC	CPCC1377807	61.00	61	1	Sustained			Distribution				
821	2087851	CPCC	CPCC1377875	45.00	135	3	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
822	2087861	CPCC	CPCC1377879	117.00	13,741	118	Sustained			Distribution				
823	2087870	CPCC	CPCC1377883	108.00	1,244	12	Sustained			Distribution				
824	2087873	TRAN	TRAN2087873	0.00	-	-	Momentary			Transmission				
825	2087883	TRAN	TRAN2087883	1123.00	83,461	922	Sustained			Transmission				
826	2087858	CPCC	CPCC1377895	86.00	19,402	226	Sustained			Distribution				
827	2087860	CPCC	CPCC1377902	86.00	39,827	465	Sustained			Distribution				
828	2087859	CPCC	CPCC1377899	105.00	24,232	231	Sustained			Distribution				
829	2087889	CPCC	CPCC1377897	194.00	388	2	Sustained			Distribution				
830	2087853	CPCC	CPCC1378008	84.00	252	3	Sustained			Distribution				
831	2087952	CPCC	CPCC1377904	242.00	485	2	Sustained			Distribution				
832	2087866	CPCC	CPCC1377956	53.00	21,033	400	Sustained			Distribution				
833	2087865	CPCC	CPCC1377980	53.00	15,985	304	Sustained			Distribution				
834	2087874	TRAN	TRAN2087874	53.00	264,808	5,036	Sustained			Transmission				
835	2087871	CPCC	CPCC1377935	53.00	99,960	1,901	Sustained			Distribution				
836	2087872	CPCC	CPCC1377915	53.00	99,487	1,892	Sustained			Distribution				
837	2087869	CPCC	CPCC1377934	53.00	34,547	657	Sustained			Distribution				
838	2087876	CPCC	CPCC1377898	53.00	53	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
839	2087862	CPCC	CPCC1377924	53.00	30,761	585	Sustained			Distribution				
840	2087903	CPCC	CPCC1378007	175.00	175	1	Sustained			Distribution				
841	2087950	CPCC	CPCC1378017	150.00	1,952	13	Sustained			Distribution				
842	2087946	CPCC	CPCC1378029	232.00	232	1	Sustained			Distribution				
843	2087949	CPCC	CPCC1378031	145.00	144	1	Sustained			Distribution				
844	2087974	CPCC	CPCC1378075	386.00	114,212	296	Sustained			Distribution				
845	2087945	CPCC	CPCC1378054	186.00	186	1	Sustained			Distribution				
846	2087947	CPCC	CPCC1378055	25.00	25	1	Sustained			Distribution				
847	2088181	CPCC	CPCC1378099	405.00	811	2	Sustained			Distribution				
848	2088075	CPCC	CPCC1378102	125.00	249	2	Sustained			Distribution				
849	2088349	CPCC	CPCC1378281	219.00	437	2	Sustained			Distribution				
850	2088538	CPCC	CPCC1378326	82.00	494	6	Sustained			Distribution				
851	2088527	CPCC	CPCC1378350	175.00	174	1	Sustained			Distribution				
852	2088528	CPCC	CPCC1378362	69.00	485	7	Sustained			Distribution				
853	2088773	CPCC	CPCC1378398	246.00	2,951	12	Sustained			Distribution				
854	2088776	CPCC	CPCC1378477	104.00	105	1	Sustained			Distribution				
855	2088990	CPCC	CPCC1378573	68.00	137	2	Sustained			Distribution				
856	2089217	CPCC	CPCC1378748	122.00	121	1	Sustained			Distribution				
857	2089260	CPCC	CPCC1378779	109.00	109	1	Sustained			Distribution				
858	2089310	CPCC	CPCC1378802	179.00	179	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
859	2089351	CPCC	CPCC1378812	84.00	169	2	Sustained			Distribution				
860	2089532	CPCC	CPCC1378878	104.00	105	1	Sustained			Distribution				
861	2089522	CPCC	CPCC1378887	0.00	30	894	Momentary			Distribution				
862	2089525	CPCC	CPCC1378888	43.00	85	2	Sustained			Distribution				
863	2089605	CPCC	CPCC1378977	110.00	3,494	32	Sustained			Distribution				
864	2089657	CPCC	CPCC1378983	163.00	163	1	Sustained			Distribution				
865	2089764	CPCC	CPCC1379110	85.00	84	1	Sustained			Distribution				
866	2090235	CPCC	CPCC1379255	452.00	453	1	Sustained			Distribution				
867	2089941	CPCC	CPCC1379176	79.00	319	4	Sustained			Distribution				
868	2089951	CPCC	CPCC1379182	60.00	722	12	Sustained			Distribution				
869	2089984	CPCC	CPCC1379190	156.00	3,898	25	Sustained			Distribution				
870	2090439	CPCC	CPCC1379801	51.00	52	1	Sustained			Distribution				
871	2090400	CPCC	CPCC1379805	123.00	491	4	Sustained			Distribution				
872	2090402	CPCC	CPCC1379817	78.00	628	8	Sustained			Distribution				
873	2090606	CPCC	CPCC1379826	310.00	311	1	Sustained			Distribution				
874	2090612	CPCC	CPCC1379967	245.00	979	4	Sustained			Distribution				
875	2090814	CPCC	CPCC1379980	164.00	2,134	13	Sustained			Distribution				
876	2090820	CPCC	CPCC1380007	175.00	525	3	Sustained			Distribution				
877	2090819	CPCC	CPCC1380017	196.00	196	1	Sustained			Distribution				
878	2090656	TRAN	TRAN2090656	0.00	-	-	Momentary			Transmission				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
879	2090810	CPCC	CPCC1380006	192.00	384	2	Sustained			Distribution				
880	2090841	CPCC	CPCC1380073	137.00	137	1	Sustained			Distribution				
881	2091043	CPCC	CPCC1380118	55.00	112	2	Sustained			Distribution				
882	2090970	TRAN	TRAN2090970	0.00	549,450	3,550	Sustained			Transmission				
883	2091045	CPCC	CPCC1380148	140.00	165,090	1,185	Sustained			Distribution				
884	2091041	CPCC	CPCC1380147	140.00	56,841	408	Sustained			Distribution				
885	2091044	CPCC	CPCC1380146	242.00	129,828	538	Sustained			Distribution				
886	2091046	CPCC	CPCC1380138	140.00	197,690	1,419	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
887	2091119	CPCC	CPCC1380243	34.00	376	11	Sustained			Distribution				
888	2091311	CPCC	CPCC1380289	147.00	1,320	9	Sustained			Distribution				
889	2091312	CPCC	CPCC1380290	125.00	877	7	Sustained			Distribution				
890	2091318	CPCC	CPCC1380293	154.00	154	1	Sustained			Distribution				
891	2091315	CPCC	CPCC1380314	162.00	808	5	Sustained			Distribution				
892	2091210	TRAN	TRAN2091210	0.00	-	-	Momentary			Transmission				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
893	2091310	CPCC	CPCC1380325	37.00	112	3	Sustained			Distribution				
894	2091316	CPCC	CPCC1380343	25.00	34,482	1,419	Sustained			Distribution				
895	2091309	CPCC	CPCC1380335	25.00	9,914	408	Sustained			Distribution				
896	2091256	TRAN	TRAN2091256	0.00	154,785	3,550	Sustained			Transmission				
897	2091314	CPCC	CPCC1380349	205.00	81,593	538	Sustained			Distribution				
898	2091313	CPCC	CPCC1380346	25.00	28,796	1,185	Sustained			Distribution				
899	2091765	CPCC	CPCC1380570	542.00	543	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
900	2091712	CPCC	CPCC1380650	40.00	7,259	184	Sustained			Distribution				
901	2091768	CPCC	CPCC1380813	92.00	12,023	130	Sustained			Distribution				
902	2091766	CPCC	CPCC1380848	42.00	126	3	Sustained			Distribution				
903	2092059	CPCC	CPCC1381021	116.00	116	1	Sustained			Distribution				
904	2092038	CPCC	CPCC1381026	41.00	81	2	Sustained			Distribution				
905	2092206	CPCC	CPCC1381107	58.00	58	1	Sustained			Distribution				
906	2092430	CPCC	CPCC1381216	209.00	627	3	Sustained			Distribution				
907	2092429	CPCC	CPCC1381228	159.00	479	3	Sustained			Distribution				
908	2092485	CPCC	CPCC1381258	223.00	223	1	Sustained			Distribution				
909	2092457	CPCC	CPCC1381262	98.00	97	1	Sustained			Distribution				
910	2092501	CPCC	CPCC1381279	58.00	59	1	Sustained			Distribution				
911	2092520	CPCC	CPCC1381283	29.00	29	1	Sustained			Distribution				
912	2092562	CPCC	CPCC1381290	98.00	198	2	Sustained			Distribution				
913	2092821	CPCC	CPCC1381416	394.00	2,192	8	Sustained			Distribution				
914	2092863	CPCC	CPCC1381594	242.00	5,564	23	Sustained			Distribution				
915	2093062	CPCC	CPCC1381676	38.00	38	1	Sustained			Distribution				
916	2093218	CPCC	CPCC1381718	136.00	12,497	92	Sustained			Distribution				
917	2093221	CPCC	CPCC1381731	70.00	12,708	184	Sustained			Distribution				
918	2093276	CPCC	CPCC1381792	13.00	13	1	Sustained			Distribution				
919	2093673	CPCC	CPCC1382056	169.00	169	1	Sustained			Distribution				
920	2093939	CPCC	CPCC1382154	90.00	90	1	Sustained			Distribution				
921	2094003	CPCC	CPCC1382159	247.00	3,462	14	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
922	2093946	CPCC	CPCC1382172	98.00	97	1	Sustained			Distribution				
923	2093970	CPCC	CPCC1382188	111.00	110	1	Sustained			Distribution				
924	2093969	CPCC	CPCC1382215	34.00	138	4	Sustained			Distribution				
925	2094132	CPCC	CPCC1382250	147.00	294	2	Sustained			Distribution				
926	2094226	CPCC	CPCC1382286	260.00	778	3	Sustained			Distribution				
927	2094227	CPCC	CPCC1382288	147.00	41,408	680	Sustained			Distribution				
928	2094437	CPCC	CPCC1382317	441.00	2,208	5	Sustained			Distribution				
929	2094331	CPCC	CPCC1382385	12.00	12	1	Sustained			Distribution				
930	2094501	CPCC	CPCC1382414	215.00	1,713	8	Sustained			Distribution				
931	2094772	CPCC	CPCC1382489	396.00	1,583	4	Sustained			Distribution				
932	2094608	CPCC	CPCC1382494	72.00	216	3	Sustained			Distribution				
933	2095068	CPCC	CPCC1382590	67.00	333	5	Sustained			Distribution				
934	2095079	CPCC	CPCC1382592	127.00	1,272	10	Sustained			Distribution				
935	2095076	CPCC	CPCC1382607	347.00	2,087	6	Sustained			Distribution				
936	2095094	CPCC	CPCC1382609	30.00	210	7	Sustained			Distribution				
937	2095095	CPCC	CPCC1382614	214.00	1,066	5	Sustained			Distribution				
938	2095107	CPCC	CPCC1382655	340.00	340	1	Sustained			Distribution				
939	2095091	CPCC	CPCC1382669	33.00	65	2	Sustained			Distribution				
940	2095261	CPCC	CPCC1382745	59.00	120	2	Sustained			Distribution				
941	2095378	CPCC	CPCC1382779	59.00	234	4	Sustained			Distribution				
942	2095379	CPCC	CPCC1382789	61.00	61	1	Sustained			Distribution				
943	2095574	CPCC	CPCC1382885	121.00	242	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
944	2095580	CPCC	CPCC1382894	59.00	116	2	Sustained			Distribution				
945	2095585	CPCC	CPCC1382954	108.00	3,332	31	Sustained			Distribution				
946	2095638	CPCC	CPCC1382979	128.00	1,153	9	Sustained			Distribution				
947	2095734	TRAN	TRAN2095734	0.00	-	1	Momentary			Transmission				
948	2096047	CPCC	CPCC1383140	96.00	96	1	Sustained			Distribution				
949	2096110	CPCC	CPCC1383186	260.00	2,333	9	Sustained			Distribution				
950	2096499	CPCC	CPCC1383379	516.00	4,648	9	Sustained			Distribution				
951	2096345	CPCC	CPCC1383391	189.00	189	1	Sustained			Distribution				
952	2096416	CPCC	CPCC1383452	270.00	810	3	Sustained			Distribution				
953	2096547	CPCC	CPCC1383529	206.00	1,440	7	Sustained			Distribution				
954	2096546	CPCC	CPCC1383543	4.00	4	1	Momentary			Distribution				
955	2096603	CPCC	CPCC1383572	42.00	127	3	Sustained			Distribution				
956	2096649	CPCC	CPCC1383602	79.00	236	3	Sustained			Distribution				
957	2096745	CPCC	CPCC1383646	84.00	169	2	Sustained			Distribution				
958	2096783	CPCC	CPCC1383659	101.00	101	1	Sustained			Distribution				
959	2096844	CPCC	CPCC1383694	170.00	340	2	Sustained			Distribution				
960	2096993	CPCC	CPCC1383769	233.00	465	2	Sustained			Distribution				
961	2096986	CPCC	CPCC1383773	30.00	61	2	Sustained			Distribution				
962	2096988	CPCC	CPCC1383784	66.00	66	1	Sustained			Distribution				
963	2096982	CPCC	CPCC1383821	48.00	194	4	Sustained			Distribution				
964	2097041	CPCC	CPCC1383832	16.00	17	1	Sustained			Distribution				
965	2097138	CPCC	CPCC1383919	19.00	6,744	354	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)		PAVEL-StationID	Tyler-Nearest FP
966	2097236	CPCC	CPCC1383924	34.00	34	1	Sustained			Distribution				
967	2097304	CPCC	CPCC1383963	48.00	98	2	Sustained			Distribution				
968	2097326	CPCC	CPCC1383970	232.00	68,465	295	Sustained			Distribution				
969	2097298	CPCC	CPCC1383995	1.00	1	1	Momentary			Distribution				
970	2097432	CPCC	CPCC1384060	9.00	9	1	Sustained			Distribution				
971	2097499	CPCC	CPCC1384091	84.00	168	2	Sustained			Distribution				
972	2097582	CPCC	CPCC1384155	165.00	4,121	25	Sustained			Distribution				
973	2099070	CPCC	CPCC1384320	81.00	80	1	Sustained			Distribution				
974	2099121	CPCC	CPCC1385040	178.00	886	5	Sustained			Distribution				
975	2113516	CPCC	CPCC1389692	17559.00	87,796	5	Sustained			Distribution				
976	2113517	CPCC	CPCC1389800	17474.00	-	-	Momentary			Distribution				
977	2113522	CPCC	CPCC1389906	17409.00	5,561,782	767	Sustained			Distribution				
978	2098725	CPCC	CPCC1389977	121.00	121	1	Sustained			Distribution				
979	2100479	CPCC	CPCC1390417	80.00	160	2	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
980	2100293	CPCC	CPCC1390427	145.00	8,994	62	Sustained			Distribution				
981	2114124	CPCC	CPCC1391972	1311.00	82,607	63	Sustained			Distribution				
982	2101049	CPCC	CPCC1392094	54.00	54	1	Sustained			Distribution				
983	2100439	CPCC	CPCC1392499	241.00	1,203	5	Sustained			Distribution				
984	2101065	CPCC	CPCC1392553	465.00	19,559	42	Sustained			Distribution				
985	2107337	CPCC	CPCC1392638	5754.00	80,452	14	Sustained			Distribution				
986	2103136	CPCC	CPCC1393517	280.00	8,112	29	Sustained			Distribution				
987	2103162	CPCC	CPCC1393661	96.00	191	2	Sustained			Distribution				
988	2103737	CPCC	CPCC1393881	80.00	5,338	67	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
989	2103910	CPCC	CPCC1394030	122.00	245	2	Sustained			Distribution				
990	2104907	CPCC	CPCC1394137	231.00	231	1	Sustained			Distribution				
991	2104908	CPCC	CPCC1394139	1.00	27	27	Momentary			Distribution				
992	2106150	CPCC	CPCC1394304	0.00	44	656	Momentary			Distribution				
993	2106127	CPCC	CPCC1394309	278.00	22,459	81	Sustained			Distribution				
994	2106124	CPCC	CPCC1394313	160.00	320	2	Sustained			Distribution				
995	2107648	CPCC	CPCC1394483	465.00	265,207	581	Sustained			Distribution				
996	2107649	CPCC	CPCC1394484	534.00	975,224	1,978	Sustained			Distribution				
997	2109120	CPCC	CPCC1394669	493.00	493	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
998	2108659	CPCC	CPCC1394750	67.00	806	12	Sustained			Distribution				
999	2113521	CPCC	CPCC1395419	7701.00	601,739	548	Sustained			Distribution				
1000	2110660	CPCC	CPCC1395428	413.00	412	1	Sustained			Distribution				
1001	2110132	CPCC	CPCC1395436	232.00	7,655	33	Sustained			Distribution				
1002	2111120	CPCC	CPCC1395603	251.00	250	1	Sustained			Distribution				
1003	2111124	CPCC	CPCC1395620	409.00	6,551	16	Sustained			Distribution				
1004	2111860	CPCC	CPCC1395661	1045.00	129,557	124	Sustained			Distribution				
1005	2111507	CPCC	CPCC1395666	246.00	16,767	68	Sustained			Distribution				
1006	2111285	CPCC	CPCC1395675	64.00	63	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1007	2111420	CPCC	CPCC1395731	75.00	150	2	Sustained			Distribution				
1008	2111855	CPCC	CPCC1395849	86.00	86	1	Sustained			Distribution				
1009	2111856	CPCC	CPCC1395850	70.00	70	1	Sustained			Distribution				
1010	2112155	CPCC	CPCC1395889	270.00	1,077	4	Sustained			Distribution				
1011	2112159	CPCC	CPCC1395919	140.00	140	1	Sustained			Distribution				
1012	2112253	CPCC	CPCC1395993	204.00	21,796	107	Sustained			Distribution				
1013	2112417	CPCC	CPCC1396013	579.00	22,992	82	Sustained			Distribution				
1014	2112790	CPCC	CPCC1396821	595.00	1,785	3	Sustained			Distribution				
1015	2112609	CPCC	CPCC1396844	55.00	54	1	Sustained			Distribution				
1016	2112794	CPCC	CPCC1397285	166.00	14,643	88	Sustained			Distribution				
1017	2113208	CPCC	CPCC1397759	70.00	70	1	Sustained			Distribution				
1018	2113339	CPCC	CPCC1397806	66.00	133	2	Sustained			Distribution				
1019	2114041	CPCC	CPCC1397891	158.00	2,843	18	Sustained			Distribution				
1020	2113950	CPCC	CPCC1397918	173.00	3,971	23	Sustained			Distribution				
1021	2114114	CPCC	CPCC1397937	172.00	172	1	Sustained			Distribution				
1022	2114133	CPCC	CPCC1397947	280.00	6,170	22	Sustained			Distribution				
1023	2114113	CPCC	CPCC1397959	76.00	76	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1024	2114142	CPCC	CPCC1397980	36.00	355	10	Sustained			Distribution				
1025	2114120	CPCC	CPCC1398008	135.00	6,844	51	Sustained			Distribution				
1026	2114212	CPCC	CPCC1398031	138.00	1,663	12	Sustained			Distribution				
1027	2114422	CPCC	CPCC1398071	16.00	162	10	Sustained			Distribution				
1028	2115063	CPCC	CPCC1398201	153.00	1,226	8	Sustained			Distribution				
1029	2115546	CPCC	CPCC1398843	267.00	803	3	Sustained			Distribution				
1030	2115564	CPCC	CPCC1398851	62.00	62	1	Sustained			Distribution				
1031	2115560	CPCC	CPCC1398861	89.00	4,308	48	Sustained			Distribution				
1032	2115562	CPCC	CPCC1398859	90.00	49,360	551	Sustained			Distribution				
1033	2115544	CPCC	CPCC1398862	216.00	1,728	8	Sustained			Distribution				
1034	2115541	CPCC	CPCC1398910	121.00	121	1	Sustained			Distribution				
1035	2115639	CPCC	CPCC1398946	190.00	380	2	Sustained			Distribution				
1036	2115866	CPCC	CPCC1398990	243.00	243	1	Sustained			Distribution				
1037	2115867	CPCC	CPCC1398999	207.00	415	2	Sustained			Distribution				
1038	2115768	CPCC	CPCC1399014	81.00	162	2	Sustained			Distribution				
1039	2115770	CPCC	CPCC1399015	104.00	103	1	Sustained			Distribution				
1040	2115869	CPCC	CPCC1399187	69.00	138	2	Sustained			Distribution				
1041	2115870	CPCC	CPCC1399213	47.00	373	8	Sustained			Distribution				
1042	2116109	CPCC	CPCC1399359	114.00	52,835	520	Sustained			Distribution				
1043	2116106	CPCC	CPCC1399319	102.00	49,495	489	Sustained			Distribution				
1044	2116105	CPCC	CPCC1399402	87.00	2,194	25	Sustained			Distribution				
1045	2116104	CPCC	CPCC1399397	72.00	72	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1046	2116108	CPCC	CPCC1399398	95.00	754	8	Sustained			Distribution				
1047	2116167	CPCC	CPCC1399431	34.00	33	1	Sustained			Distribution				
1048	2116168	CPCC	CPCC1399446	24.00	142	6	Sustained			Distribution				
1049	2116173	CPCC	CPCC1399472	115.00	342	3	Sustained			Distribution				
1050	2116398	CPCC	CPCC1399558	35.00	35	1	Sustained			Distribution				
1051	2116462	CPCC	CPCC1399598	0.00	5	8	Momentary			Distribution				
1052	2116509	CPCC	CPCC1399610	104.00	104	1	Sustained			Distribution				
1053	2116738	CPCC	CPCC1399708	21.00	83	4	Sustained			Distribution				
1054	2117086	CPCC	CPCC1399895	25.00	153	6	Sustained			Distribution				
1055	2117207	CPCC	CPCC1399940	273.00	46,589	171	Sustained			Distribution				
1056	2117419	CPCC	CPCC1400020	150.00	151	1	Sustained			Distribution				
1057	2117418	CPCC	CPCC1400022	245.00	491	2	Sustained			Distribution				
1058	2117421	CPCC	CPCC1400048	35.00	209	6	Sustained			Distribution				
1059	2117424	CPCC	CPCC1400058	10.00	31	3	Sustained			Distribution				
1060	2117483	CPCC	CPCC1400081	103.00	103	1	Sustained			Distribution				
1061	2117588	CPCC	CPCC1400125	300.00	1,200	4	Sustained			Distribution				
1062	2117876	CPCC	CPCC1400361	48.00	48	1	Sustained			Distribution				
1063	2118123	CPCC	CPCC1400478	147.00	7,503	51	Sustained			Distribution				
1064	2118210	CPCC	CPCC1400539	30.00	29	1	Sustained			Distribution				
1065	2118240	CPCC	CPCC1400570	92.00	367	4	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1066	2118239	CPCC	CPCC1400582	91.00	183	2	Sustained			Distribution				
1067	2118375	CPCC	CPCC1400587	241.00	30,833	128	Sustained			Distribution				
1068	2118377	CPCC	CPCC1400625	125.00	125	1	Sustained			Distribution				
1069	2118673	CPCC	CPCC1400856	104.00	104	1	Sustained			Distribution				
1070	2118704	CPCC	CPCC1400883	154.00	64,939	422	Sustained			Distribution				
1071	2118703	CPCC	CPCC1400870	153.00	51,539	337	Sustained			Distribution				#REF!
1072	2118817	CPCC	CPCC1401077	88.00	88	1	Sustained			Distribution				
1073	2118818	CPCC	CPCC1401098	60.00	60	1	Sustained			Distribution				
1074	2118989	CPCC	CPCC1401144	75.00	75	1	Sustained			Distribution				
1075	2118991	CPCC	CPCC1401156	10.00	320	33	Sustained			Distribution				
1076	2119093	CPCC	CPCC1401172	50.00	1,646	33	Sustained			Distribution				
1077	2119346	CPCC	CPCC1401222	402.00	3,611	9	Sustained			Distribution				
1078	2119215	CPCC	CPCC1401230	106.00	747	7	Sustained			Distribution				
1079	2119451	CPCC	CPCC1401326	47.00	233	5	Sustained			Distribution				
1080	2119521	CPCC	CPCC1401355	55.00	218	4	Sustained			Distribution				
1081	2120408	CPCC	CPCC1402137	18.00	37	2	Sustained			Distribution				
1082	2120672	CPCC	CPCC1402228	161.00	161	1	Sustained			Distribution				
1083	2120669	CPCC	CPCC1402238	13.00	95	7	Sustained			Distribution				
1084	2120937	CPCC	CPCC1402542	104.00	104	1	Sustained			Distribution				
1085	2121098	CPCC	CPCC1402724	436.00	40,461	143	Sustained			Distribution				
1086	2121097	CPCC	CPCC1402734	381.00	3,357	13	Sustained			Distribution				
1087	2121101	CPCC	CPCC1402735	27.00	12,401	459	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1088	2121225	CPCC	CPCC1402748	214.00	428	2	Sustained			Distribution				
1089	2121233	CPCC	CPCC1402807	32.00	64	2	Sustained			Distribution				
1090	2121631	CPCC	CPCC1402912	545.00	1,091	2	Sustained			Distribution				
1091	2121630	CPCC	CPCC1402939	409.00	409	1	Sustained			Distribution				
1092	2121614	CPCC	CPCC1402971	59.00	10,479	180	Sustained			Distribution				
1093	2121629	CPCC	CPCC1402993	145.00	291	2	Sustained			Distribution				
1094	2121843	CPCC	CPCC1403075	88.00	967	11	Sustained			Distribution				
1095	2122099	CPCC	CPCC1403158	80.00	7,346	92	Sustained			Distribution				
1096	2122096	CPCC	CPCC1403251	25.00	75	3	Sustained			Distribution				
1097	2122122	CPCC	CPCC1403268	460.00	23,450	51	Sustained			Distribution				
1098	2122123	CPCC	CPCC1403282	107.00	213	2	Sustained			Distribution				
1099	2122250	CPCC	CPCC1403294	126.00	126	1	Sustained			Distribution				
1100	2122252	CPCC	CPCC1403297	44.00	44	1	Sustained			Distribution				
1101	2122376	CPCC	CPCC1403427	387.00	4,953	18	Sustained			Distribution				
1102	2122516	CPCC	CPCC1403449	254.00	35,506	140	Sustained			Distribution				
1103	2122513	CPCC	CPCC1403452	229.00	1,373	6	Sustained			Distribution				
1104	2122601	CPCC	CPCC1403550	73.00	367	5	Sustained			Distribution				
1105	2122712	CPCC	CPCC1403567	332.00	4,323	13	Sustained			Distribution				
1106	2122711	CPCC	CPCC1403605	32.00	17,471	552	Sustained			Distribution				
1107	2122710	CPCC	CPCC1403607	25.00	1,241	48	Sustained			Distribution				
1108	2122786	CPCC	CPCC1403626	166.00	165	1	Sustained			Distribution				
1109	2123143	CPCC	CPCC1403696	219.00	10,300	47	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1110	2123017	CPCC	CPCC1403703	96.00	96	1	Sustained			Distribution				
1111	2123105	CPCC	CPCC1403733	132.00	133	1	Sustained			Distribution				
1112	2123258	CPCC	CPCC1403844	257.00	66,662	259	Sustained			Distribution				
1113	2123411	CPCC	CPCC1403958	83.00	827	10	Sustained			Distribution				
1114	2123550	CPCC	CPCC1404019	59.00	59	1	Sustained			Distribution				
1115	2123640	CPCC	CPCC1404026	140.00	2,803	20	Sustained			Distribution				
1116	2123769	CPCC	CPCC1404124	146.00	3,645	25	Sustained			Distribution				
1117	2123967	CPCC	CPCC1404236	105.00	9,602	92	Sustained			Distribution				
1118	2124006	CPCC	CPCC1404249	240.00	4,794	20	Sustained			Distribution				
1119	2124223	CPCC	CPCC1404436	162.00	4,366	27	Sustained			Distribution				
1120	2124245	CPCC	CPCC1404502	14.00	164	12	Sustained			Distribution				
1121	2124404	CPCC	CPCC1404507	472.00	1,416	3	Sustained			Distribution				
1122	2124403	CPCC	CPCC1404527	138.00	686	5	Sustained			Distribution				
1123	2124445	CPCC	CPCC1404542	355.00	2,383	16	Sustained			Distribution				
1124	2125127	CPCC	CPCC1404824	117.00	585	5	Sustained			Distribution				
1125	2125128	CPCC	CPCC1404837	53.00	53	1	Sustained			Distribution				
1126	2125686	CPCC	CPCC1404948	752.00	37,333	51	Sustained			Distribution				
1127	2125646	CPCC	CPCC1404968	209.00	19,216	92	Sustained			Distribution				
1128	2125644	CPCC	CPCC1405000	49.00	98	2	Sustained			Distribution				
1129	2125990	CPCC	CPCC1405141	351.00	1,053	3	Sustained			Distribution				
1130	2125984	CPCC	CPCC1405248	55.00	55	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1131	2126017	CPCC	CPCC1405258	35.00	34	1	Sustained			Distribution				
1132	2126381	CPCC	CPCC1405439	95.00	284	3	Sustained			Distribution				
1133	2126439	CPCC	CPCC1405481	89.00	89	1	Sustained			Distribution				
1134	2126491	CPCC	CPCC1405518	72.00	72	1	Sustained			Distribution				
1135	2126637	CPCC	CPCC1405689	47.00	6,981	149	Sustained			Distribution				
1136	2126954	CPCC	CPCC1405927	46.00	46	1	Sustained			Distribution				
1137	2127191	CPCC	CPCC1406010	239.00	715	3	Sustained			Distribution				
1138	2127195	CPCC	CPCC1406057	65.00	65	1	Sustained			Distribution				
1139	2127276	CPCC	CPCC1406074	103.00	102	1	Sustained			Distribution				
1140	2127521	CPCC	CPCC1406185	55.00	1,421	26	Sustained			Distribution				
1141	2127536	CPCC	CPCC1406188	164.00	164	1	Sustained			Distribution				
1142	2127524	CPCC	CPCC1406192	32.00	32	1	Sustained			Distribution				
1143	2127869	CPCC	CPCC1406433	174.00	1,568	9	Sustained			Distribution				
1144	2127871	CPCC	CPCC1406470	117.00	64,406	553	Sustained			Distribution				
1145	2127870	CPCC	CPCC1406463	117.00	5,594	48	Sustained			Distribution				
1146	2127913	CPCC	CPCC1406483	144.00	144	1	Sustained			Distribution				
1147	2128104	CPCC	CPCC1406667	74.00	3,087	42	Sustained			Distribution				
1148	2128149	CPCC	CPCC1406753	72.00	72	1	Sustained			Distribution				
1149	2128201	CPCC	CPCC1406785	145.00	146	1	Sustained			Distribution				
1150	2128199	CPCC	CPCC1406833	77.00	4,306	70	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1151	2128453	CPCC	CPCC1406897	131.00	130	1	Sustained			Distribution				
1152	2128624	CPCC	CPCC1407012	440.00	17,157	39	Sustained			Distribution				
1153	2128593	CPCC	CPCC1407118	444.00	461,489	1,039	Sustained			Distribution				
1154	2128625	CPCC	CPCC1407015	22.00	53,964	2,451	Sustained			Distribution				
1155	2128592	CPCC	CPCC1407115	417.00	6,256	15	Sustained			Distribution				
1156	2128551	TRAN	TRAN2128551	-63564860.00	-	-	Momentary			Transmission				
1157	2128563	TRAN	TRAN2128563	-63564860.00	-	-	Momentary			Transmission				
1158	2128681	CPCC	CPCC1407173	69.00	2,939	42	Sustained			Distribution				
1159	2128654	CPCC	CPCC1407176	115.00	115	1	Sustained			Distribution				
1160	2128853	CPCC	CPCC1407226	98.00	98	1	Sustained			Distribution				
1161	2129135	CPCC	CPCC1407363	309.00	1,548	5	Sustained			Distribution				
1162	2129420	CPCC	CPCC1407470	388.00	18,240	47	Sustained			Distribution				
1163	2129255	CPCC	CPCC1407476	83.00	83	1	Sustained			Distribution				
1164	2129259	CPCC	CPCC1407482	78.00	77	1	Sustained			Distribution				
1165	2129258	CPCC	CPCC1407489	32.00	32	1	Sustained			Distribution				
1166	2129421	CPCC	CPCC1407501	306.00	306	1	Sustained			Distribution				
1167	2129401	CPCC	CPCC1407505	175.00	175	1	Sustained			Distribution				
1168	2129472	CPCC	CPCC1407594	88.00	1,229	14	Sustained			Distribution				
1169	2129760	CPCC	CPCC1407677	191.00	2,867	15	Sustained			Distribution				
1170	2129766	CPCC	CPCC1407726	244.00	244	1	Sustained			Distribution				
1171	2130016	CPCC	CPCC1407928	137.00	547	4	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
1172	2130020	CPCC	CPCC1407966	59.00	4,872	82	Sustained			Distribution				
1173	2130080	CPCC	CPCC1408094	123.00	1,232	10	Sustained			Distribution				
1174	2130216	CPCC	CPCC1408129	166.00	1,000	6	Sustained			Distribution				
1175	2130319	CPCC	CPCC1408133	471.00	1,884	4	Sustained			Distribution				
1176	2130324	CPCC	CPCC1408136	463.00	4,628	10	Sustained			Distribution				
1177	2130239	CPCC	CPCC1408213	58.00	700	12	Sustained			Distribution				
1178	2130316	CPCC	CPCC1408214	100.00	301	3	Sustained			Distribution				
1179	2130320	CPCC	CPCC1408236	59.00	59	1	Sustained			Distribution				
1180	2130468	CPCC	CPCC1408528	143.00	1,433	10	Sustained			Distribution				
1181	2130907	CPCC	CPCC1409041	162.00	7,762	48	Sustained			Distribution				
1182	2130909	CPCC	CPCC1409079	76.00	76	1	Sustained			Distribution				
1183	2130913	CPCC	CPCC1409127	51.00	51	1	Sustained			Distribution				
1184	2130874	CPCC	CPCC1409128	116.00	115	1	Sustained			Distribution				
1185	2130640	CPCC	CPCC1409232	232.00	232	1	Sustained			Distribution				
1186	2130896	CPCC	CPCC1409264	131.00	130	1	Sustained			Distribution				
1187	2131012	CPCC	CPCC1409634	206.00	1,851	9	Sustained			Distribution				
1188	2131225	CPCC	CPCC1409700	529.00	17,385	130	Sustained			Distribution				
1189	2131525	CPCC	CPCC1409871	104.00	104	1	Sustained			Distribution				
1190	2131669	CPCC	CPCC1410012	255.00	254	1	Sustained			Distribution				
1191	2131771	CPCC	CPCC1410209	229.58	3,903	17	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1192	2131769	CPCC	CPCC1410224	73.48	9,700	132	Sustained			Distribution				
1193	2131766	CPCC	CPCC1410249	56.45	56	1	Sustained			Distribution				
1194	2131782	CPCC	CPCC1410280	101.75	102	1	Sustained			Distribution				
1195	2131842	CPCC	CPCC1410301	186.02	186	1	Sustained			Distribution				
1196	2131926	CPCC	CPCC1410349	228.68	17,609	77	Sustained			Distribution				
1197	2131955	CPCC	CPCC1410354	348.90	349	1	Sustained			Distribution				
1198	2132027	CPCC	CPCC1410395	305.92	81,481	458	Sustained			Distribution				
1199	2132026	CPCC	CPCC1410414	2.28	454	199	Momentary			Distribution				
1200	2132068	TRAN	TRAN2132068	-63577968.00	76,947	2,319	Sustained			Transmission				
1201	2132117	CPCC	CPCC1410652	66.47	10	2	Sustained			Distribution				
1202	2132156	CPCC	CPCC1410654	20.77	5	1	Sustained			Distribution				
1203	2132328	CPCC	CPCC1410647	66.60	1,690	338	Sustained			Distribution				
1204	2132330	CPCC	CPCC1410646	62.83	5,085	1,017	Sustained			Distribution				
1205	2132327	CPCC	CPCC1410651	66.83	2,110	422	Sustained			Distribution				
1206	2132329	CPCC	CPCC1410643	564.47	68,047	539	Sustained			Distribution				
1207	2132326	CPCC	CPCC1410665	689.15	4,824	7	Sustained			Distribution				
1208	2132069	CPCC	CPCC1410677	47.92	48	1	Sustained			Distribution				
1209	2132202	CPCC	CPCC1410753	134.97	135	1	Sustained			Distribution				
1210	2132360	CPCC	CPCC1410913	110.62	2,987	27	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1211	2132466	CPCC	CPCC1411133	133.58	1,069	8	Sustained			Distribution				
1212	2132498	CPCC	CPCC1411180	240.88	71,542	297	Sustained			Distribution				
1213	2132570	CPCC	CPCC1411229	334.35	195,925	1,186	Sustained			Distribution				
1214	2132679	CPCC	CPCC1411226	494.23	3,954	8	Sustained			Distribution				
1215	2132565	CPCC	CPCC1411277	302.98	2,121	7	Sustained			Distribution				
1216	2132539	CPCC	CPCC1411286	264.07	1,056	4	Sustained			Distribution				
1217	2132471	CPCC	CPCC1411294	0.05	8	169	Momentary			Distribution				
1218	2132465	CPCC	CPCC1411318	27.15	54	2	Sustained			Distribution				
1219	2132486	CPCC	CPCC1411388	49.75	249	5	Sustained			Distribution				
1220	2132686	CPCC	CPCC1411392	261.58	3,924	15	Sustained			Distribution				
1221	2132538	CPCC	CPCC1411477	43.48	1,609	37	Sustained			Distribution				
1222	2132561	CPCC	CPCC1411479	81.25	81	1	Sustained			Distribution				
1223	2132534	CPCC	CPCC1411501	35.72	107	3	Sustained			Distribution				
1224	2132729	CPCC	CPCC1411509	318.65	319	1	Sustained			Distribution				
1225	2132689	CPCC	CPCC1411536	90.13	90	1	Sustained			Distribution				
1226	2132601	CPCC	CPCC1411550	30.20	1,208	40	Sustained			Distribution				
1227	2132811	CPCC	CPCC1411552	464.98	3,255	7	Sustained			Distribution				
1228	2132706	CPCC	CPCC1411678	107.97	108	1	Sustained			Distribution				
1229	2132840	CPCC	CPCC1411813	189.72	10,624	56	Sustained			Distribution				
1230	2132898	CPCC	CPCC1411826	269.43	1,347	5	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo										PAVEL-StationID	Tyler-Nearest FP
											(not able to provide at this time)	(not able to provide at this time)		
1231	2133150	CPCC	CPCC1411888	449.57	4,496	10	Sustained			Distribution				
1232	2133057	CPCC	CPCC1411902	184.62	369	2	Sustained			Distribution				
1233	2133066	CPCC	CPCC1411921	175.40	175	1	Sustained			Distribution				
1234	2133068	CPCC	CPCC1411954	51.90	208	4	Sustained			Distribution				
1235	2133138	CPCC	CPCC1411976	86.58	87	1	Sustained			Distribution				
1236	2133408	CPCC	CPCC1412208	99.78	399	4	Sustained			Distribution				
1237	2133493	CPCC	CPCC1412213	235.92	1,651	7	Sustained			Distribution				
1238	2133491	CPCC	CPCC1412242	109.80	110	1	Sustained			Distribution				
1239	2133663	CPCC	CPCC1412361	35.12	35	1	Sustained			Distribution				
1240	2133709	CPCC	CPCC1412405	101.85	611	6	Sustained			Distribution				
1241	2133734	CPCC	CPCC1412408	84.98	85	1	Sustained			Distribution				
1242	2133760	CPCC	CPCC1412435	120.88	2,055	17	Sustained			Distribution				
1243	2133845	CPCC	CPCC1412482	104.02	104	1	Sustained			Distribution				
1244	2133847	CPCC	CPCC1412485	125.98	126	1	Sustained			Distribution				
1245	2133953	CPCC	CPCC1412587	29.67	30	1	Sustained			Distribution				
1246	2134041	CPCC	CPCC1412640	76.50	77	1	Sustained			Distribution				
1247	2134127	CPCC	CPCC1412761	53.33	160	3	Sustained			Distribution				
1248	2134299	CPCC	CPCC1412903	22.08	22	1	Sustained			Distribution				
1249	2134298	CPCC	CPCC1412906	24.05	120	5	Sustained			Distribution				
1250	2134302	CPCC	CPCC1412918	19.42	19	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1251	2134590	CPCC	CPCC1413129	1.00	2	2	Momentary			Distribution				
1252	2135229	CPCC	CPCC1413487	59.85	479	8	Sustained			Distribution				
1253	2135360	CPCC	CPCC1413558	251.80	61,439	244	Sustained			Distribution				
1254	2135361	CPCC	CPCC1413565	189.07	12,667	67	Sustained			Distribution				
1255	2135487	CPCC	CPCC1413673	159.48	319	2	Sustained			Distribution				
1256	2135494	CPCC	CPCC1413707	172.20	172	1	Sustained			Distribution				
1257	2135663	CPCC	CPCC1413798	268.68	537	2	Sustained			Distribution				
1258	2135688	CPCC	CPCC1413846	281.43	281	1	Sustained			Distribution				
1259	2136038	CPCC	CPCC1414036	97.25	97	1	Sustained			Distribution				
1260	2136040	CPCC	CPCC1414030	16.97	51	3	Sustained			Distribution				
1261	2136043	CPCC	CPCC1414095	69.72	627	9	Sustained			Distribution				
1262	2136045	CPCC	CPCC1414121	20.08	20	1	Sustained			Distribution				
1263	2136313	CPCC	CPCC1414312	185.08	1,666	9	Sustained			Distribution				
1264	2136468	CPCC	CPCC1414431	52.50	105	2	Sustained			Distribution				
1265	2136621	CPCC	CPCC1414583	146.32	439	3	Sustained			Distribution				
1266	2136624	CPCC	CPCC1414613	3.62	4	1	Momentary			Distribution				
1267	2136926	CPCC	CPCC1414673	405.98	13,803	34	Sustained			Distribution				
1268	2136863	CPCC	CPCC1414674	206.67	5,167	25	Sustained			Distribution				
1269	2136864	CPCC	CPCC1414680	176.68	2,827	16	Sustained			Distribution				
1270	2136826	CPCC	CPCC1414688	4.80	43	9	Momentary			Distribution				
1271	2136861	CPCC	CPCC1414691	124.18	373	3	Sustained			Distribution				
1272	2136860	CPCC	CPCC1414696	98.60	99	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1273	2136946	CPCC	CPCC1414725	317.28	952	3	Sustained			Distribution				
1274	2136920	CPCC	CPCC1414749	125.48	125	1	Sustained			Distribution				
1275	2136947	CPCC	CPCC1414758	146.27	146	1	Sustained			Distribution				
1276	2137054	CPCC	CPCC1414995	120.35	722	6	Sustained			Distribution				
1277	2137078	CPCC	CPCC1415007	140.00	140	1	Sustained			Distribution				
1278	2137124	CPCC	CPCC1415034	61.42	61	1	Sustained			Distribution				
1279	2137274	CPCC	CPCC1415116	103.98	1,040	10	Sustained			Distribution				
1280	2137556	CPCC	CPCC1415173	158.05	948	6	Sustained			Distribution				
1281	2137555	CPCC	CPCC1415179	224.35	3,141	14	Sustained			Distribution				
1282	2137867	CPCC	CPCC1415313	95.30	30,717	605	Sustained			Distribution				
1283	2137886	CPCC	CPCC1415334	195.98	196	1	Sustained			Distribution				
1284	2137871	CPCC	CPCC1415350	114.22	228	2	Sustained			Distribution				
1285	2137863	CPCC	CPCC1415366	65.33	65	1	Sustained			Distribution				
1286	2137887	CPCC	CPCC1415373	90.22	25,170	279	Sustained			Distribution				
1287	2137888	CPCC	CPCC1415411	92.02	460	5	Sustained			Distribution				
1288	2137927	CPCC	CPCC1415423	88.03	88	1	Sustained			Distribution				
1289	2137944	CPCC	CPCC1415436	73.32	73	1	Sustained			Distribution				
1290	2137946	CPCC	CPCC1415438	75.22	22,866	304	Sustained			Distribution				
1291	2137947	CPCC	CPCC1415439	74.25	29,552	398	Sustained			Distribution				
1292	2138149	CPCC	CPCC1415556	240.57	1,443	6	Sustained			Distribution				
1293	2138433	CPCC	CPCC1415669	185.80	1,115	6	Sustained			Distribution				
1294	2138480	CPCC	CPCC1415733	89.38	715	8	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1295	2138550	CPCC	CPCC1415773	97.93	588	6	Sustained			Distribution				
1296	2138612	CPCC	CPCC1415777	282.80	283	1	Sustained			Distribution				
1297	2138622	CPCC	CPCC1415805	207.60	208	1	Sustained			Distribution				
1298	2138670	CPCC	CPCC1415817	376.38	6,786	32	Sustained			Distribution				
1299	2138623	CPCC	CPCC1415831	81.67	408	5	Sustained			Distribution				
1300	2138829	CPCC	CPCC1415992	64.30	257	4	Sustained			Distribution				
1301	2138938	CPCC	CPCC1416043	418.93	119,370	422	Sustained			Distribution				
1302	2139121	CPCC	CPCC1416131	208.67	3,436	21	Sustained			Distribution				
1303	2139133	CPCC	CPCC1416174	103.58	104	1	Sustained			Distribution				
1304	2139135	CPCC	CPCC1416182	113.58	114	1	Sustained			Distribution				
1305	2139208	CPCC	CPCC1416198	141.07	1,552	11	Sustained			Distribution				
1306	2139212	CPCC	CPCC1416217	63.13	2,778	44	Sustained			Distribution				
1307	2139552	CPCC	CPCC1416367	47.83	191	4	Sustained			Distribution				
1308	2139591	CPCC	CPCC1416419	45.25	45	1	Sustained			Distribution				
1309	2139903	CPCC	CPCC1416630	285.80	1,143	4	Sustained			Distribution				
1310	2139904	CPCC	CPCC1416631	36.98	37	1	Sustained			Distribution				
1311	2139910	CPCC	CPCC1416650	87.63	11,568	132	Sustained			Distribution				
1312	2139979	CPCC	CPCC1416821	164.85	165	1	Sustained			Distribution				
1313	2140620	CPCC	CPCC1417235	40.38	40	1	Sustained			Distribution				
1314	2141005	CPCC	CPCC1417673	211.05	5,276	25	Sustained			Distribution				
1315	2141329	CPCC	CPCC1418125	295.25	8,248	28	Sustained			Distribution				
1316	2141330	CPCC	CPCC1418158	190.85	-	-	Momentary			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1317	2141344	CPCC	CPCC1418222	536.40	6,437	12	Sustained			Distribution				
1318	2141336	CPCC	CPCC1418278	53.53	268	5	Sustained			Distribution				
1319	2141339	CPCC	CPCC1418318	64.42	451	7	Sustained			Distribution				
1320	2141671	CPCC	CPCC1418490	72.08	72	1	Sustained			Distribution				
1321	2141739	CPCC	CPCC1418532	57.37	84,616	1,475	Sustained			Distribution				
1322	2141762	CPCC	CPCC1418550	185.27	42,426	229	Sustained			Distribution				
1323	2141765	CPCC	CPCC1418545	185.27	116,162	627	Sustained			Distribution				
1324	2141708	TRAN	TRAN2141708	209.23	-	-	Momentary			Transmission				
1325	2141761	CPCC	CPCC1418577	99.10	297	3	Sustained			Distribution				
1326	2141768	CPCC	CPCC1418603	22.55	23	1	Sustained			Distribution				
1327	2141944	CPCC	CPCC1418668	105.07	25,846	246	Sustained			Distribution				
1328	2141939	CPCC	CPCC1418666	211.55	3,808	18	Sustained			Distribution				
1329	2141942	CPCC	CPCC1418674	86.92	87	1	Sustained			Distribution				
1330	2141968	CPCC	CPCC1418744	605.03	133,789	229	Sustained			Distribution				
1331	2141937	CPCC	CPCC1418738	26.38	211	8	Sustained			Distribution				
1332	2141933	CPCC	CPCC1418754	266.38	3,197	12	Sustained			Distribution				
1333	2141940	CPCC	CPCC1418782	42.32	7,998	189	Sustained			Distribution				
1334	2141935	CPCC	CPCC1418801	193.02	53,878	366	Sustained			Distribution				
1335	2141927	CPCC	CPCC1418819	317.83	636	2	Sustained			Distribution				
1336	2141965	CPCC	CPCC1418829	554.78	8,322	15	Sustained			Distribution				
1337	2141930	CPCC	CPCC1418838	163.83	58,238	474	Sustained			Distribution				
1338	2141938	CPCC	CPCC1418857	0.22	143	659	Momentary			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)	(not able to provide at this time)	PAVEL-StationID	Tyler-Nearest FP
1339	2141982	CPCC	CPCC1418861	617.85	618	1	Sustained			Distribution				
1340	2141966	CPCC	CPCC1418893	348.22	41,786	120	Sustained			Distribution				
1341	2141932	CPCC	CPCC1418891	15.97	431	27	Sustained			Distribution				
1342	2141967	CPCC	CPCC1418897	107.70	2,908	27	Sustained			Distribution				
1343	2141975	CPCC	CPCC1418959	51.92	52	1	Sustained			Distribution				
1344	2141985	CPCC	CPCC1418970	111.10	9,888	89	Sustained			Distribution				
1345	2142078	CPCC	CPCC1419037	137.73	3,581	26	Sustained			Distribution				
1346	2142077	CPCC	CPCC1419049	100.95	101	1	Sustained			Distribution				
1347	2142198	CPCC	CPCC1419064	332.85	7,810	36	Sustained			Distribution				
1348	2142201	CPCC	CPCC1419127	49.80	10,209	205	Sustained			Distribution				
1349	2142200	CPCC	CPCC1419141	111.28	111	1	Sustained			Distribution				
1350	2142236	CPCC	CPCC1419229	63.67	191	3	Sustained			Distribution				
1351	2142288	CPCC	CPCC1419251	157.55	315	2	Sustained			Distribution				
1352	2142390	CPCC	CPCC1419370	190.63	572	3	Sustained			Distribution				
1353	2142378	CPCC	CPCC1419388	32.62	1,076	33	Sustained			Distribution				
1354	2142401	CPCC	CPCC1419399	68.33	1,845	27	Sustained			Distribution				
1355	2142641	CPCC	CPCC1419503	217.68	218	1	Sustained			Distribution				
1356	2142642	CPCC	CPCC1419511	179.77	180	1	Sustained			Distribution				
1357	2142631	CPCC	CPCC1419526	58.73	411	7	Sustained			Distribution				
1358	2142687	CPCC	CPCC1419615	140.88	2,254	16	Sustained			Distribution				
1359	2142688	CPCC	CPCC1419604	82.07	82	1	Sustained			Distribution				

	A	B	C	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	DC
1	1	2	3	97	98	99	100	101	102	103	104	105	106	107.00
2	WireDownID - IgnitionID - ToutageID - DoutageID - TvmOutageID - DvmOutageID		RealID	OutageDuration in minutes	CustomerMinut esInterrupted	CustomerCou nt	OutageInterval	OutageInterval AlternativeDefi nition	OtherCo mpanies	OutageClass	FromDeviceID	ToDeviceID	StationID	IsolationDeviceID
3	Outage_ID	Source	JobNo								(not able to provide at this time)		PAVEL-StationID	Tyler-Nearest FP
1360	2142733	CPCC	CPCC1419631	81.38	81	1	Sustained			Distribution				
1361	2142958	CPCC	CPCC1419782	237.15	9,012	38	Sustained			Distribution				
1362	2142902	CPCC	CPCC1419821	38.77	659	17	Sustained			Distribution				
1363	2143026	CPCC	CPCC1419858	309.32	4,330	14	Sustained			Distribution				
1364	2143046	CPCC	CPCC1419926	491.53	1,966	4	Sustained			Distribution				
1365	2143025	CPCC	CPCC1419911	89.93	630	7	Sustained			Distribution				

Updating data steps

1 Pull data from GREATER

Outage Criteria Selection Wizard

Save Selections and Close

General Criteria | Areas of Interest | Outage Causes | Components and Equipment | Key Words

What level(s) of outages are you looking for?

☒ Distribution Outages
☒ Substation Outages
☒ Transmission Outages

What date range are you interested in?

Beginning (including) 1/1/2020 (15)
 Up To (not including) 8/1/2020 (15)

☐ Alternatively, show all history?
☐ Only during the fire season?
☐ View as 'On vs. Off' Working Hours?

Other available criteria options:

Major Events: No Filter Controllable Outages: No Filter

☒ Include Customer Notified and Requested Outages?
☒ Only Reportable Outages
☒ Include manual breaker operations in the Trips data

CAIDI Target: 120 ☐ Exclude Customer Transformer Failures?

- 2 Find the lat long locations for the outages missing coordinates
- 3 add to GIS mapping the xy location and join the FHCA and Tier data
- 4 open in excel and insert blank fileds into D and AH
- 5 Tyler and Pavel will need to run there reports

Outage Criteria Selection Wizard

General Criteria | Areas of Interest

BU State Region

PP California Cresce
 RMP Oregon South
 Washington Tulelak
 Yreka/7

Data Review process checklist

DONE	Column to populate	Population process
4	D	filter on source (column B) - populate CPCC with D, TRAN with T, and review any PROS (likely all D)
5	E	Calculated field. If yes review comments to see if this was an actual fire event. if not manually change to "N"
6	F	If yes add type (damage/Equipment/ Pole fire)
7	G-1	filter cause code on "Loss of Supply" and column D on "D". Populate as "D-LOS" verify that there is a Transmission outage
	G-2	filter cause code on "'Planned" = populate as "Planned"
	G-3	Everything else populate at "No"
8	H	formula calculated field
9	I	Use this to manually exclude an outage if needed.
10	J	formula calculated field
11	K-1	formula calculated field
	K-2	filter on anything that comes up as "check", and do an additional review
12	L	formula calculated field
13	M	= "N" unless there is a fire event. check with Marlow and Landon and review sharepoint entries.
14	N	if fire event populate with the fire event name
15	O	Calculated field. If yes review comments to see if this was an actual wire down event. if not manually change to "N"
16	P	Populate as "N", then so a Search comment on the field for Balloon, Bal... Mylar, Milar.... If balloon in comments make "Y"
17	Q	Populate as "N", then so a Search on the comment field for "wire to wire", "_Sag", "Slack", "Gallop", "Slap", "together", "wrap". Do not include Guy wire. If wire to wire make "Y"
18	R	If Q ="Y" then add in a Cause based on outage details
19-20	S-T	formula calculated field base onf look up of "Probability Driver Lookup" sheet
21-22	U-V	Only completed if Fire Event flagged in Column M
23	W	formula calculated field. Review the comments field for Airplane outage events.
24	X	If W ="Other - See comment" then review the comments and add in a note
25-26	Y-Z	formula calculated field
27	AA	If L ="Exclude" populate as Exclude. These should all be enabled unless there was a PSPS event or it was fire season and Transmission line (will need to check with Dispatch for the start and end of fire season).
28	AB	complete this based on the equipment invovled and comments
29	AC	Complete this based on the column AB
30-31	AD-AE	formula calculated field
76	BX	formula calculated field based on vlookup of "Tyler Data" sheet
78-79	BZ-CA	formula calculated field
80-81	CB-CC	formula calculated field based on vlookup of "Circuit info lookup" sheet
97-103	CS-CY	formula calculated field
Checks	filter column L = "Include"	Double check all the cause codes in column S is an actual cause code
Checks	filter column S = "Object contact"	Double check all Column W have a object contact

send any yes to Marlow and landon for further review.

Move the D numbers for CI and CMI into the Trans outage.

Outage Criteria Selection Wizard

Save Selections and Close

General Criteria | Areas of Interest | Outage Causes | Components and Equipment | Key Words

BU State

PP California

RMP Oregon Washington

Region

Crescent City

South Wires

Tulelake/Alturas

Yreka/Mt Shasta

Operating Area

ALTURAS

CRESCENT CITY

MT SHASTA

TULELAKE

YREKA

Substation

ALTURAS

BELMONT

BIG SPRINGS

CASTELLA

CEGARVILLE

CLEAR LAKE_CA

CORCO 2

DOG CREEK

DORRIS

FORT JONES

GASQUET

GREENHORN

HAMBURG

HAPPY CAMP

HORN BROOK

INTL PAPER

IRON GATE

LAKE EARL

LITTLE SHASTA

LUCERNE

Circuit

4G1

4L3

5G1

5G14

5G149

5G151

5G16

5G163

5G19

5G2

5G21

5G23

5G31

5G33

5G35

5G39

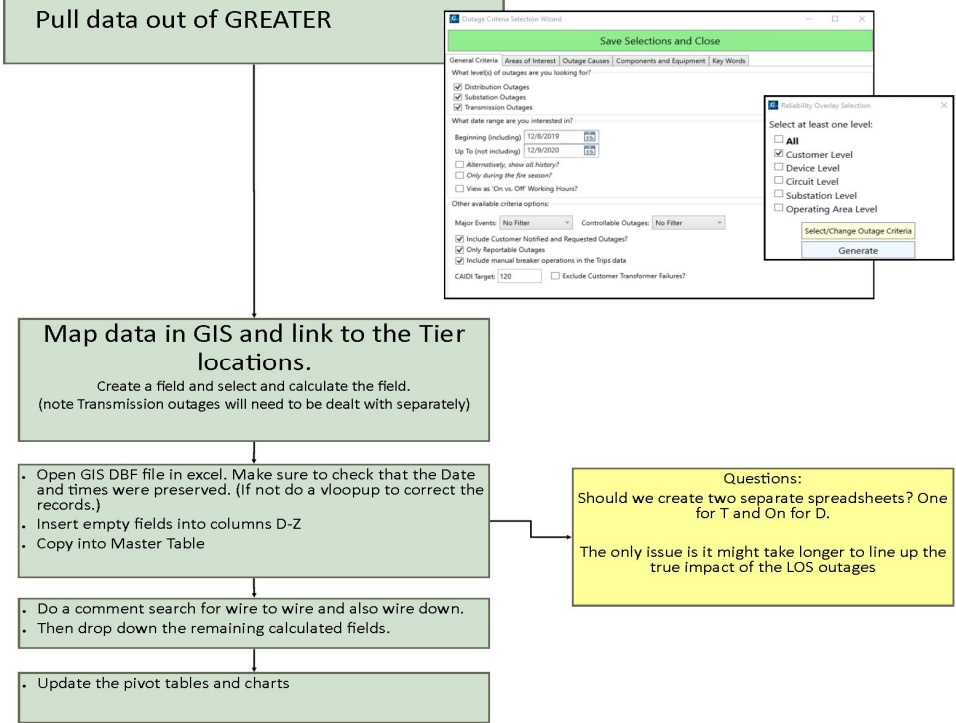
5G40

5G41

5G45

on for further review.

MI into the Trans outage.



Probability Driver Lookup

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1				Options for: Suspected Initiating Event		Options For: Equipment /facility failure	Options For: Contact from object		Options For: Facility contacted	Options for: Contributing factor		Basic Cause				
2	x	xx	x	Object contact			x Vegetation contact		Communication facility	0	Weather	0	Object contact	Object contact	Vegetation contact	Animal
3	x	x	x	Equipment failure			x Animal Contact		Electric facility	1	Human error	1	Equipment failure	Equipment failure	Animal contact	Balloon
4	x	xx	currently done with comments	Wire-to-wire contact			x Balloon Contact		Pole	2	Unknown	2	Wire-to-wire contact	Wire-to-wire contact	balloon contact	Other
5	x		x	Utility work									Utility work			
6	x	xx	x	Contamination			Vehicle Contact - car pole		NA	NA	External force	3	Contamination	Contamination	Vehicle contact - car pole	Vegetation
7	x	x	?	Normal operation			Vehicle Contact - v aircraft				Other	4	Operator error	Normal operation	Vehicle contact - Aircraft	Vehicle
8	x	xx	x	Vandalism/theft			x 3rd party contact				NA	NA	Vandalism/theft	Vandalism/theft	3rd party contact	Unknown
9	x	xx		Lightning		x	Unknown						Lightning	Lightning	Unknown	NA
10	x	xx	x	Unknown			NA						Unknown	Unknown	Unknown	NA
11	x	xx		Other - See comment			Other - See comment						Other - See Comment	Other - See Comment		
12			NA	NA-Planned									NA-Planned	NA-Planned		
13			NA	NA-Not Operational									NA-Not Operational	NA-Not Operational		
14		OLD														
	Direct Cause	Ignition Source Description	Potential Ignition Source	NEW - Suspected Initiating Event	Comment	Equipment /facility failure	Contact from object		Facility contacted	Contributing factor		Basic Cause		Comment	Planned outage or Distribution LOS	
15	ANIMALS	Animals	Yes	Object contact		NA	Animal Contact	0	Electric facility	1	Unknown	2	Object contact		No	
16	B/O EQUIPMENT	Equipment Failure	Yes	Equipment failure		NA	N/A	0	NA	NA	Other	4	Equipment failure		No	
17	BIRD MORTALITY (NON-PROTECTED SPECIES)	Animals	Yes	Object contact		NA	Animal Contact	0	Electric facility	1	Unknown	2	Object contact		No	
18	BIRD MORTALITY (PROTECTED SPECIES) (BMTS)	Animals	Yes	Object contact		NA	Animal Contact	0	Electric facility	1	Unknown	2	Object contact		No	
19	BIRD NEST (BMTS)	Animals	Yes	Object contact		NA	Animal Contact	0	Electric facility	1	Unknown	2	Object contact		No	
20	BIRD SUSPECTED, NO MORTALITY	Animals	Yes	Object contact		NA	Animal Contact	0	Electric facility	1	Unknown	2	Object contact		No	
21	CONDENSATION / MOISTURE	Environment	Yes	Contamination		NA	N/A	0	NA	NA	Weather	0	Contamination		No	
22	CONSTRUCTION	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
23	CONTAMINATION	Environment	Yes	Contamination		NA	N/A	0	NA	NA	Unknown	2	Contamination		No	
24	CUSTOMER NOTICE GIVEN	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
25	CUSTOMER REQUESTED	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
26	DETERIORATION OR ROTTING	Equipment Failure	Yes	Equipment failure		NA	N/A	0	NA	NA	Other	4	Equipment failure		No	
27	DIG-IN (NON-PACIFICORP PERSONNEL)	Equipment Damaged	Yes	Object contact		NA	3rd party contact	0	Electric facility	1	Human error	1	Object contact		No	
28	EMERGENCY DAMAGE REPAIR	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
29	ENERGY EMERGENCY INTERRUPTION	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
30	FAILURE ON OTHER LINE OR STATION	Not a Fault Operation	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
31	FAULTY INSTALL	Operational	Yes	Equipment failure		NA	N/A	0	NA	NA	Other	4	Equipment failure		No	
32	FIRE/SMOKE (NOT DUE TO FAULTS)	Environment	Yes	Other - See comment	Fire/Smoke event not due to fault	NA	N/A	0	NA	NA	Extern/Al force	#N/A	Other - See Comment	Fire/Smoke event not due to fault	No	
33	IMPROPER PROTECTIVE COORDINATION	Operational	Yes	Other - See comment		NA	N/A	0	NA	NA	Human error	1	Other - See comment		No	
34	INCORRECT RECORDS	Operational	Yes	Other - See comment		NA	N/A	0	NA	NA	Human error	1	Other - See comment		No	
35	OVERLOAD	Operational	Yes	Other - See comment	Overload	NA	N/A	0	NA	NA	Human error	1	Other - See comment	Overload	No	
36	OTHER, KNOWN CAUSE	Not Classifiable	Yes	Other - See comment	Other	NA	N/A	0	NA	NA	Other	4	Other - See Comment	Other	No	
37	FLOODING	Environment	Yes	Other - See comment	Weather	NA	N/A	0	NA	NA	Weather	0	Other - See Comment	Weather	No	
38	INTENTIONAL TO CLEAR TROUBLE	Operational	Yes	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
39	INTERNAL CONTRACTOR	Operational	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
40	INTERNAL TREE CONTRACTOR	Operational	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
41	LIGHTNING	Lightning	Yes	Lightning		NA	N/A	0	Electric facility	1	N/A	#N/A	Lightning		No	
42	LOSS OF FEED FROM SUPPLIER	Loss of Supply	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
43	LOSS OF GENERATOR	Loss of Supply	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
44	LOSS OF SUBSTATION	Loss of Supply	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
45	LOSS OF TRANSMISSION LINE	Loss of Supply	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
46	MAINTENANCE	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
47	NEARBY FAULT	Not a Fault Operation	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
48	OTHER INTERFERING OBJECT	Non-Utility Cause	Yes	Object contact		NA	Unknown	0	Electric facility	1	Unknown	2	Object contact		No	
49	OTHER UTILITY/CONTRACTOR	Non-Utility Cause	Yes	Object contact		NA	3rd party contact	0	NA	NA	Unknown	2	Object contact		No	
50	FREEZING FOG & FROST	Equipment Damaged	Yes	Other - See comment	Weather	NA	N/A	0	NA	NA	Weather	0	Other - See Comment	Weather	No	
51	ICE	Equipment Damaged	Yes	Other - See comment	Weather	NA	N/A	0	NA	NA	Weather	0	Other - See Comment	Weather	No	
52	PACIFICORP EMPLOYEE - DISPATCH	Operational	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
53	PACIFICORP EMPLOYEE - FIELD	Operational	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
54	PACIFICORP EMPLOYEE - SUB	Operational	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
55	PLANNED NOTICE EXEMPT	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
56	POLE FIRE	Environment	Yes	Contamination		NA	N/A	0	NA	NA	Other	4	Contamination		No	
57	RELAYS, BREAKERS, SWITCHES	Equipment Failure	Yes	Equipment failure		NA	N/A	0	NA	NA	Other	4	Equipment failure		No	
58	SNOW, SLEET AND BLIZZARD	Equipment Damaged	Yes	Other - See comment	Weather	NA	N/A	0	NA	NA	Weather	0	Other - See Comment	Weather	No	
59	STRUCTURES, INSULATORS, CONDUCTOR	Equipment Failure	Yes	Equipment failure		NA	N/A	0	NA	NA	Other	4	Equipment failure		No	
60	SWITCHING ERROR	Operational	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
61	SYSTEM PROTECTION	Not a Fault Operation	No	NA-Not Operational		NA	N/A	0	NA	NA	N/A	#N/A	NA-Not Operational		D-LOS	
62	TESTING/STARTUP ERROR	Non-Utility Cause	Yes	Utility work		NA	N/A	0	NA	NA	Human error	1	Utility work		No	
63	TRANSMISSION REQUESTED	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
64	TREE - NON-PREVENTABLE	Tree-Non-Preventable	Yes	Object contact		NA	Vegetation contact	0	Electric facility	1	Unknown	2	Object contact		No	
65	TREE - TRIMMABLE	Tree-Trimable	Yes	Object contact		NA	Vegetation contact	0	Electric facility	1	Unknown	2	Object contact		No	
66	UNKNOWN	Not Classifiable	Yes	Unknown		NA	N/A	0	NA	NA	Unknown	2	Unknown		No	
67	UNSAFE SITUATION	Planned	No	NA-Planned		NA	N/A	0	NA	NA	N/A	#N/A	NA-Planned		Planned	
68	VANDALISM OR THEFT	Equipment Damaged	Yes	Vandalism/theft		NA	N/A	0	NA	NA	Human error	1	Vandalism/theft		No	
69	VEHICLE ACCIDENT	Equipment Damaged	Yes	Object contact		NA	Vehicle Contact - car pole	0	Pole	2	Human error	1	Object contact		No	
70	WIND	Equipment Damaged	Yes	Other - See comment	Weather	NA	N/A	0	NA	NA	Weather	0	Other - See Comment	Weather	No	
71																
72																

EquipComponent lookup

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1				Options for: Equipment failure			Equipment Type										
2			x	Anchor/guy			Overhead										
3				Capacitor bank			Pad-mounted										
4				Conductor			Subsurface										
5				Connector device													
6				Crossarm													
7				Fuse													
8				Insulator and bushing													
9				lightning arrester													
10				Pole													
11				Recloser													
12				Relay													
13				Sectionalizer													
14				Splice													
15				Switch													
16				Tap													
17				Tie wire													
18				Transformer													
19				Voltage regulator/booster													
20				Unknown													
21				Other - See comment													
22				N/A													
23																	
24	EQUIPMENT_CATEG	EQUIPMENT_CATEGORY	COMPONENT	Equipment failure	Is underground	Comment	Equipment Type	Old Value	COMPONENT_C	COMPONENT_DESCRIPTION	IS_OH_FLAG	IS_UG_FLAG	IS_DISTRIBUTION	IS_TRANSMISSION	IS_CONTROLLABLE	IS_ACTIVE_FL	IS_ACTIVE_FL
25	142	CAPACITORS	CAP BANK B/O OH	Capacitor bank	No			Capacitor Bank	501	Cap Bank B/O OH	Y	N	Y	Y	Y	Y	Y
26	142	CAPACITORS	CAPACITOR BANK UG	Underground Equipment	UG			Capacitor Bank	502	Capacitor Bank UG	N	Y	Y	Y	Y	Y	Y
27	145	OVERHEAD LINES	POLE OH	Pole	No			Dist. Pole Hardware	10	Pole OH	Y	N	Y	Y	Y	Y	Y
28	145	OVERHEAD LINES	CROSS ARM OH	Crossarm	No			Dist. Pole Hardware	20	Cross Arm OH	Y	N	Y	Y	Y	Y	Y
29	145	OVERHEAD LINES	CONNECTOR OH	Connector device	No			Dist. Pole Hardware	56	Connector OH	Y	N	Y	Y	Y	Y	Y
30	145	OVERHEAD LINES	LIGHTNING ARRESTER OH	lightning arrester	No			Dist. Pole Hardware	60	Lightning Arrester OH	Y	N	Y	Y	Y	Y	Y
31	145	OVERHEAD LINES	DEAD END B/O OH	Insulator and bushing	No			Dist. Pole Hardware	61	Dead End B/O OH	Y	N	Y	Y	Y	Y	Y
32	145	OVERHEAD LINES	OTHER OH (EXPLAIN IN COMMENTS FIELD)	Other - See comment	No	Overhead Lines		Dist. Pole Hardware	64	Other OH (Explain in Comments Field)	Y	N	Y	Y	Y	Y	Y
33	145	OVERHEAD LINES	RECLOSER-NORMAL OPERATION OH (NO CAUSE FOUND)	Recloser	No			Dist. Pole Hardware	66	Recloser-Normal Operation OH (No Cause Found)	Y	N	Y	Y	Y	Y	Y
34	145	OVERHEAD LINES	REGULATOR B/O OH	Voltage regulator/booster	No			Dist. Pole Hardware	67	Regulator B/O OH	Y	N	Y	Y	Y	Y	Y
35	143	NO DAMAGE	PLANNED OUTAGE	Other - See comment	Planned	Planned		No Damage	901	Planned Outage	N	N	Y	Y	Y	Y	Y
36	143	NO DAMAGE	OTHER (SEE COMMENTS)	Other - See comment	No	Other		No Damage	904	Other (see comments)	N	N	Y	Y	Y	Y	Y
37	143	NO DAMAGE	NO DISTRIBUTION DAMAGE	Other - See comment	No	No damage		No Damage	905	No Distribution Damage	N	N	Y	Y	Y	Y	Y
38	143	NO DAMAGE	UNABLE TO LOCATE - OH	Unknown	No			No Damage	902	Unable to locate - OH	Y	N	Y	Y	Y	Y	Y
39	143	NO DAMAGE	UNABLE TO LOCATE - UG	Underground Equipment	UG			No Damage	903	Unable to locate - UG	N	Y	Y	Y	Y	Y	Y
40	145	OVERHEAD LINES	INSULATOR OH	Insulator and bushing	No			Overhead Conductor	62	Insulator OH	Y	N	Y	Y	Y	Y	Y
41	145	OVERHEAD LINES	JUMPER WIRE/STIRRUP OH	Connector device	No			Overhead Conductor	63	Jumper Wire/Stirrup OH	Y	N	Y	Y	Y	Y	Y
42	145	OVERHEAD LINES	PRIMARY CONDUCTOR OH	Conductor	No			Overhead Conductor	65	Primary Conductor OH	Y	N	Y	Y	Y	Y	Y
43	145	OVERHEAD LINES	SECONDARY CONDUCTOR OH	Conductor	No			Overhead Conductor	68	Secondary Conductor OH	Y	N	Y	Y	Y	Y	Y
44	145	OVERHEAD LINES	SECTIONALIZER B/O OH	Sectionalizer	No			Overhead Conductor	69	Sectionalizer B/O OH	Y	N	Y	Y	Y	Y	Y
45	145	OVERHEAD LINES	SHIELD WIRE OH	Conductor	No			Overhead Conductor	70	Shield Wire OH	Y	N	Y	Y	Y	Y	Y
46	145	OVERHEAD LINES	SWITCH B/O OH	Switch	No			Overhead Conductor	72	Switch B/O OH	Y	N	Y	Y	Y	Y	Y
47	145	OVERHEAD LINES	TRANSFORMER OH	Transformer	No			Overhead Conductor	73	Transformer OH	Y	N	Y	Y	Y	Y	Y
48	148	SWITCH GEAR AND FUSEGEAR	AUTOMATED TRANSFER EQUIPMENT OH	Switch	No			Overhead Fuse	273	Automated Transfer Equipment OH	Y	N	Y	Y	Y	Y	Y
49	148	SWITCH GEAR AND FUSEGEAR	CUT-OUT B/O OH	Fuse	No			Overhead Fuse	274	Cut-Out B/O OH	Y	N	Y	Y	Y	Y	Y
50	148	SWITCH GEAR AND FUSEGEAR	FUSE (NO CAUSE FOUND) OH	Fuse	No			Overhead Fuse	275	Fuse (No Cause Found) OH	Y	N	Y	Y	Y	Y	Y
51	145	OVERHEAD LINES	SPLICE B/O OH	Splice	No			Splice/Connector	71	Splice B/O OH	Y	N	Y	Y	Y	Y	Y
52	144	OTHER STATION EQUIPMENT	CIRCUIT BREAKER SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	701	Circuit Breaker SUB	N	N	Y	Y	Y	Y	Y
53	144	OTHER STATION EQUIPMENT	CIRCUIT SWITCHER SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	702	Circuit Switcher SUB	N	N	Y	Y	Y	Y	Y
54	144	OTHER STATION EQUIPMENT	FUSE SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	703	Fuse SUB	N	N	Y	Y	Y	Y	Y
55	144	OTHER STATION EQUIPMENT	LIGHTNING ARRESTER SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	704	Lightning Arrester SUB	N	N	Y	Y	Y	Y	Y
56	144	OTHER STATION EQUIPMENT	LOAD TAP CHANGER SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	705	Load Tap Changer SUB	N	N	Y	Y	Y	Y	Y
57	144	OTHER STATION EQUIPMENT	RECLOSER SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	706	Recloser SUB	N	N	Y	Y	Y	Y	Y
58	144	OTHER STATION EQUIPMENT	RELAY SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	707	Relay SUB	N	N	Y	Y	Y	Y	Y
59	144	OTHER STATION EQUIPMENT	SWITCH SUB	Other - See comment	Sub	Substation Equipment		Substation Equipment	708	Switch SUB	N	N	Y	Y	Y	Y	Y
60	146	POWER TRANSFORMERS, RECTORS, REGULATORS	OTHER SUB (EXPLAIN IN COMMENTS)	Other - See comment	Sub	Substation Equipment		Transformer	375	Other SUB (Explain in comments)	N	N	Y	Y	Y	Y	Y
61	146	POWER TRANSFORMERS, RECTORS, REGULATORS	POWER TRANSFORMER SUB	Other - See comment	Sub	Power Transformer SUB		Transformer	376	Power Transformer SUB	N	N	Y	Y	Y	Y	Y
62	149	UNDERGROUND CABLES	AUTOMATED TRANSFER EQUIPMENT UG	Underground Equipment	UG			Underground Equipment	127	Automated Transfer Equipment UG	N	Y	Y	Y	Y	Y	Y
63	149	UNDERGROUND CABLES	CONNECTORS UG	Underground Equipment	UG			Underground Equipment	129	Connectors UG	N	Y	Y	Y	Y	Y	Y
64	149	UNDERGROUND CABLES	FEED THROUGH BUSHING INSERT B/O UG	Underground Equipment	Check			Underground Equipment	130	Feed Through Bushing Insert B/O UG	N	Y	Y	Y	Y	Y	Y
65	149	UNDERGROUND CABLES	FUSE ONLY - UG (NO CAUSE FOUND)	Underground Equipment	UG			Underground Equipment	131	Fuse Only -UG (No Cause Found)	N	Y	Y	Y	Y	Y	Y
66	149	UNDERGROUND CABLES	LOAD BREAK ELBOW UG	Underground Equipment	UG			Underground Equipment	132	Load Break Elbow UG	N	Y	Y	Y	Y	Y	Y
67	149	UNDERGROUND CABLES	OTHER UG (EXPLAIN IN COMMENTS FIELD)	Underground Equipment	UG			Underground Equipment	133	Other UG (Explain in Comments Field)	N	Y	Y	Y	Y	Y	Y
68	149	UNDERGROUND CABLES	PRIMARY CABLE UG	Underground Equipment	UG			Underground Equipment	134	Primary Cable UG	N	Y	Y	Y	Y	Y	Y
69	149	UNDERGROUND CABLES	RECLOSER B/O UG	Underground Equipment	UG			Underground Equipment	135	Recloser B/O UG	N	Y	Y	Y	Y	Y	Y

EquipComponent lookup

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
70	149	UNDERGROUND CABLES	SECONDARY CABLE UG	Underground Equipment	UG			Underground Equipment	136	Secondary Cable UG	N	Y	Y	Y	Y	Y	Y
71	149	UNDERGROUND CABLES	SPLICE UG	Underground Equipment	UG			Underground Equipment	137	Splice UG	N	Y	Y	Y	Y	Y	Y
72	149	UNDERGROUND CABLES	SWITCH B/O UG	Underground Equipment	UG			Underground Equipment	138	Switch B/O UG	N	Y	Y	Y	Y	Y	Y
73	149	UNDERGROUND CABLES	TERMINATION UG	Underground Equipment	UG			Underground Equipment	139	Termination UG	N	Y	Y	Y	Y	Y	Y
74	149	UNDERGROUND CABLES	TRANSFORMER PADMOUNT/SUBMERSIBLE UG	Underground Equipment	UG			Underground Equipment	140	Transformer Padmount/Submersible UG	N	Y	Y	Y	Y	Y	Y
75		TRANS	STRUCTURES, INSULATORS, CONDUCTOR	Conductor	No												
76		TRANS	RELAYS, BREAKERS, SWITCHES	Relay	Sub												
77		DIST	CONNECTORS UG	Underground Equipment	UG												
78				Unknown													

Suspected Initiating Cause

	2012	2013	2014	2015	2016	2017	2018	2019	2020
Ignitions				2	5	4	4	14	16
total outages (not planned)	1585	1239	1117	1484	891	1341	925	1277	921
Total potential igniton events	1096	832	791	992	629	887	625	932	714
Wire down events	115	51	34	47	48	74	28	76	64
Percent ignitions	0.00%	0.00%	0.00%	0.20%	0.79%	0.45%	0.64%	1.50%	2.24%

Probability risk driver (include or exclude in elavuations) exclude/review underground Include

Count of JobNo Row Labels	Column Labels						
	2015	2016	2017	2018	2019	2020	Grand Total
Contamination	5	2	4	3	6	7	27
Equipment failure	362	284	382	273	307	307	1915
Lightning	93	19	36	32	31	32	243
Object contact	197	156	194	135	227	168	1077
Utility work	1			2			3
Vandalism/theft	1		1	1		3	6
Wire-to-wire contact	11	11	5	7	9	3	46
Other - See Comment	180	50	174	82	230	101	817
Unknown	142	107	91	90	122	93	645
Grand Total	992	629	887	625	932	714	4779

Probability risk driver (include or exclude in elavuations) exclude/review underground Include
Fire Season Yes

Count of JobNo Row Labels	Column Labels						
	2015	2016	2017	2018	2019	2020	Grand Total
Contamination		1	1	2	1		5
Equipment failure	109	61	117	76	95	98	556
Lightning	76	2	32	17	29	21	177
Object contact	60	35	38	50	61	50	294
Utility work	1						1
Vandalism/theft						2	2
Wire-to-wire contact	1		1		3		5
Other - See Comment	10	6	5	20	17	19	77
Unknown	40	24	24	30	40	40	198
Grand Total	297	129	218	195	246	230	1315

Probability risk driver (include or exclude in elavuations) exclude/review underground Include

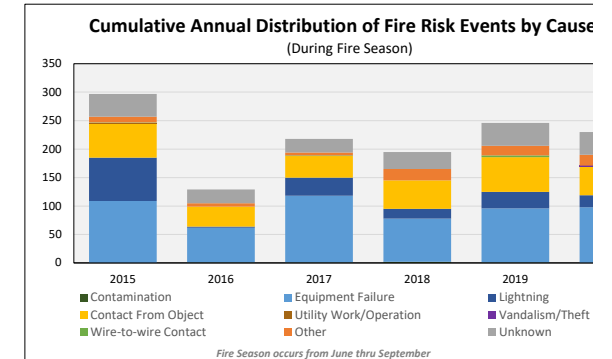
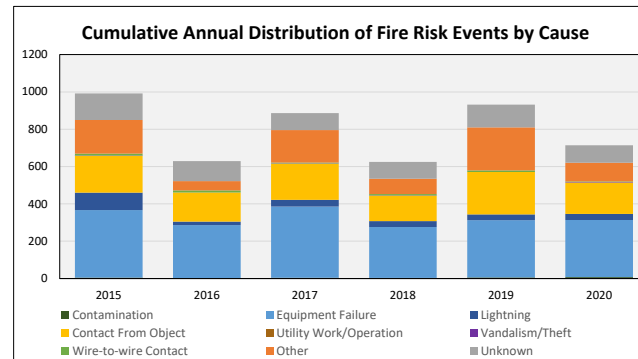
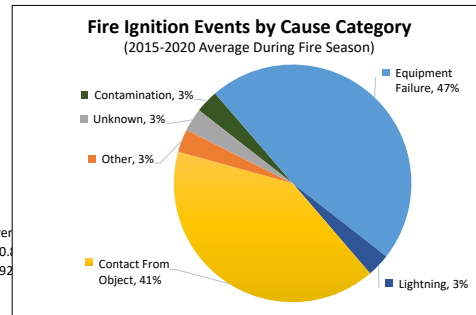
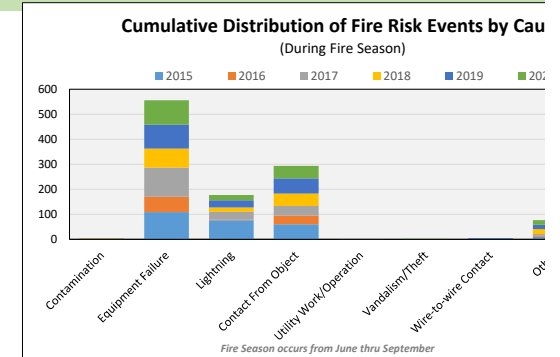
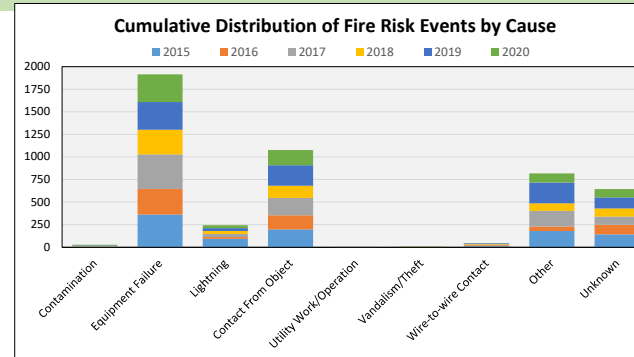
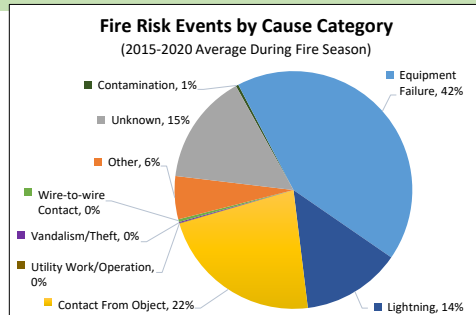
Count of JobNo Row Labels	Column Labels												Grand Total
	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	
Contamination		5		1	1	3	1	1	2	5	1	7	27
Equipment failure		253	109	223	61	265	117	197	76	212	95	209	98
Lightning		17	76	17	2	4	32	15	17	2	29	11	21
Object contact		137	60	121	35	156	38	85	50	166	61	118	50
Utility work				1						2			3
Vandalism/theft		1				1		1				1	2
Wire-to-wire contact		10	1	11		4	1	7		6	3	3	46
Other - See Comment		170	10	44	6	169	5	62	20	213	17	82	19
Unknown		102	40	83	24	67	24	60	30	82	40	53	40
Grand Total		695	297	500	129	669	218	430	195	686	246	484	230

annual

	2015	2016	2017	2018	2019	2020
Contamination	5	2	4	3	6	7
Equipment Failure	362	284	382	273	307	307
Lightning	93	19	36	32	31	32
Contact From Objec	197	156	194	135	227	168
Utility Work/Operat	1	0	0	2	0	0
Vandalism/Theft	1	0	1	1	0	3
Wire-to-wire Contac	11	11	5	7	9	3
Other	180	50	174	82	230	101
Unknown	142	107	91	90	122	93

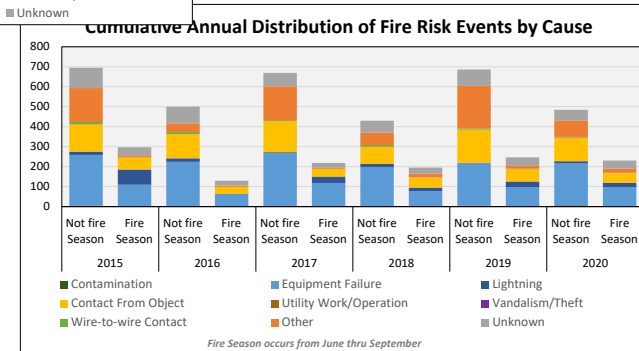
Fire Season only

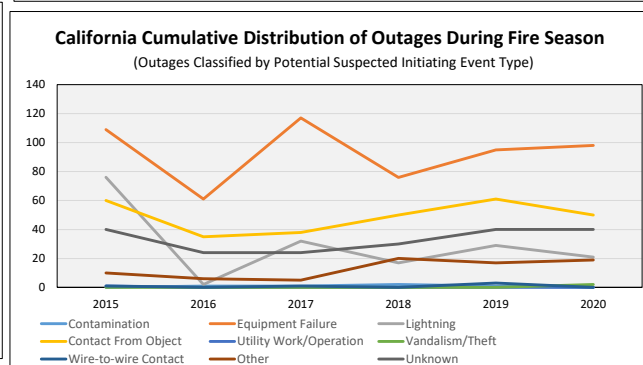
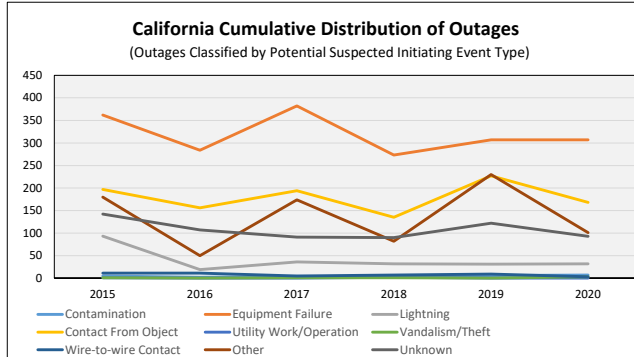
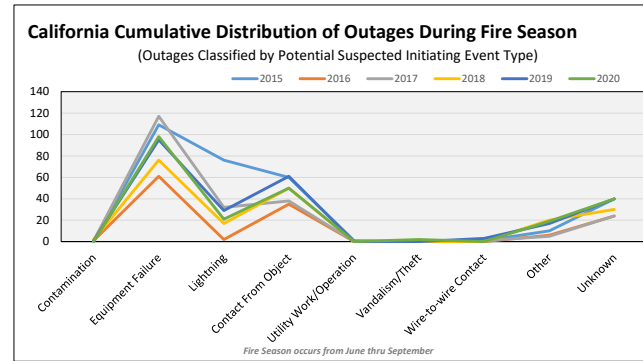
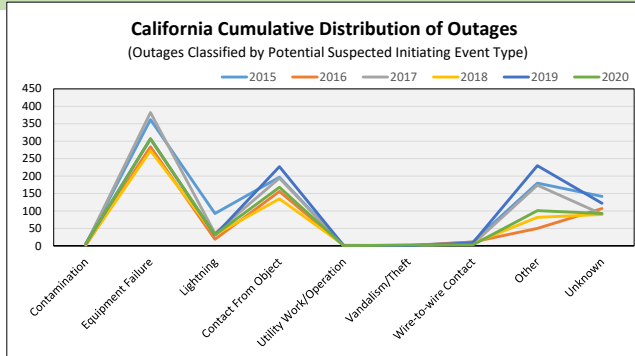
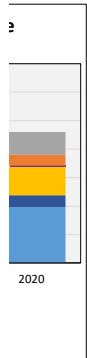
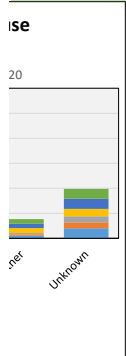
	2015	2016	2017	2018	2019	2020
Contamination	0	1	1	2	1	0
Equipment Failure	109	61	117	76	95	98
Lightning	76	2	32	17	29	21
Contact From Objec	60	35	38	50	61	50
Utility Work/Operat	1	0	0	0	0	0
Vandalism/Theft	0	0	0	0	0	2
Wire-to-wire Contac	1	0	1	0	3	0
Other	10	6	5	20	17	19
Unknown	40	24	24	30	40	40



Average
Contamination 0.16666667
Equipment Failure 0.33333333
Lightning 0.83333333
Contact From Object 0.16666667
Utility Work/Operation 0.33333333
Vandalism/Theft 0.83333333
Wire-to-wire Contact 0.33333333
Other 12.83333333
Unknown 33 0.03125

	2015		2016		2017		2018		2019		2020	
	Not fire Season	Fire Season	Not fire Season	Fire Season	Not fire Season	Fire Season	Not fire Season	Fire Season	Not fire Season	Fire Season	Not fire Season	Fire Season
Contamination	5	0	1	1	3	1	1	2	5	1	7	0
Equipment Failure	253	109	223	61	265	117	197	76	212	95	209	98
Lightning	17	76	17	2	4	32	15	17	2	29	11	21
Contact From Object	137	60	121	35	156	38	85	50	166	61	118	50
Utility Work/Operation	0	1	0	0	0	0	2	0	0	0	0	0
Vandalism/Theft	1	0	0	0	1	0	1	0	0	0	1	2
Wire-to-wire Contact	10	1	11	0	4	1	7	0	6	3	3	0
Other	170	10	44	6	169	5	62	20	213	17	82	19
Unknown	102	40	83	24	67	24	60	30	82	40	53	40





Contact from Object

Probability risk driver (include or exclude in elevations) exclude/review underground	Include
NEW Basic Cause	Object contact

Count of jobsNo	Column Labels	2015	2016	2017	2018	2019	2020	Grand Total
Vegetation contact		126	111	144	76	161	91	709
Animal Contact		53	30	34	37	52	55	261
Balloon contact		2		1				3
Vehicle Contact - car pole		10	8	8	15	6	12	59
3rd party contact		6	3	4	1	7	3	24
Unknown		4	4	5	1	7	21	
Grand Total		197	156	194	135	227	168	1077

Probability risk driver (include or exclude in elevations) exclude/review underground	Include
Fire Season	Yes
NEW Basic Cause	Object contact

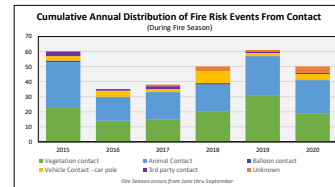
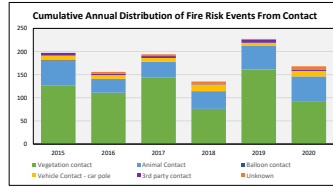
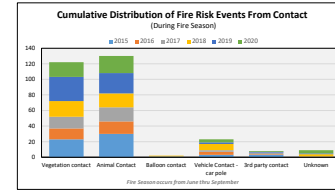
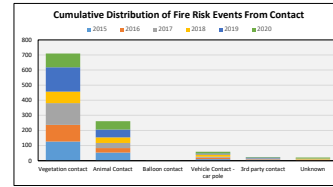
Count of jobsNo	Column Labels	2015	2016	2017	2018	2019	2020	Grand Total
Vegetation contact		23	14	15	20	31	19	122
Animal Contact		30	16	18	18	26	22	130
Balloon contact		1		1				2
Vehicle Contact - car pole		3	4	2	8	2	4	23
3rd party contact		3	1	2	1	1	1	8
Unknown			1	3	1	4	5	
Grand Total		60	35	38	50	61	50	294

Probability risk driver (include or exclude in elevations) exclude/review underground	Include
NEW Basic Cause	Object contact

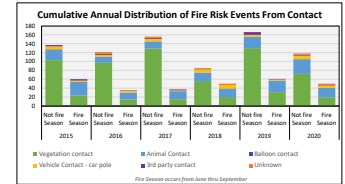
Count of JobNo		Column Labels												
Row Labels	No	2015		2016		2017		2018		2019		2020		Grand Total
		Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Vegetation contact		103	21	97	128	15	96	20	139	31	72	19	709	
Animal Contact		23	30	14	16	16	18	19	18	26	26	33	22	261
Balloon contact		1	1						1				3	
Vehicle Contact - car pole		7	3	4	4	6	2	7	8	4	2	8	4	59
3rd party contact		3	3	2	1	2	2	1	6	1	2	1	24	
Unknown				4	3	1	2	3		1	3	4	21	
Grand Total		137	60	121	35	156	38	85	50	166	61	118	50	1077

Annual	2015	2016	2017	2018	2019	2020
Vegetation contact	126	111	144	76	161	91
Animal Contact	53	30	34	37	52	55
Balloon contact	2	0	0	1	0	0
Vehicle Contact - ca	10	8	8	15	6	12
3rd party contact	6	3	4	1	7	3
Unknown	0	4	4	5	1	7

Fire Season only	2015	2016	2017	2018	2019	2020
Vegetation contact	23	14	15	20	31	19
Animal Contact	30	16	18	18	26	22
Balloon contact	1	0	0	1	0	0
Vehicle Contact - ca	3	4	2	8	2	4
3rd party contact	3	1	2	0	1	1
Unknown	0	0	1	3	1	4



	2015	2016	2017	2018	2019	2020
Not fire Season	103	23	97	14	129	15
Fire Season	23	30	14	16	18	19
Not fire Season	1	1	0	0	0	1
Fire Season	7	3	4	4	6	2
Not fire Season	3	3	2	1	2	1
Fire Season	0	0	4	0	3	1



Equipment failure

Probability risk driver (include or exclude in elevations) exclude/review underground	Include
NEW Basic Cause	Equipment failure

Count of JobNo	Column Labels	2015	2016	2017	2018	2019	2020	Grand Total
Row Labels								
Conductor		46	32	39	25	25	44	211
Connector device		110	58	97	40	68	66	439
Crossarm		1	3	3	2	6	5	20
Fuse		120	127	154	123	115	105	744
Insulator and bushing		4	4	1	8	4	5	26
lightning arrester		10	12	13	14	8	6	63
Pole		2	2	4		3	2	13
Sectionalizer			1					1
Splice		1				2	1	4
Switch			1	1				2
Transformer		59	34	54	29	47	35	258
Voltage regulator/booster					1			1
Unknown						4		4
Other - See comment		9	10	16	31	29	34	129
Grand Total		362	284	382	273	307	307	1915

Probability risk driver (include or exclude in elevations) exclude/review underground	Include
Fire Season	Yes
NEW Basic Cause	Equipment failure

Count of JobNo	Column Labels							
Row Labels	2015	2016	2017	2018	2019	2020	Grand Total	
Conductor	9	7	8	3	7	18	52	
Connector device	30	12	16	10	15	19	102	
Crossarm		1			1	2	4	
Fuse	33	25	53	30	41	27	209	
Insulator and bushing	1	1	1	2	1	3	9	
lightning arrester	5	1	3	4	5		18	
Pole		1	3		1		5	
Splice	1				1	1	3	
Switch			1				1	
Transformer	29	10	28	17	17	15	116	
Unknown					2		2	
Other - See comment	1	3	4	10	6	11	35	
Grand Total	109	61	117	76	95	98	556	

Probability risk driver (include or exclude in elevations) exclude/review underground	Include
NEW Basic Cause	Equipment failure

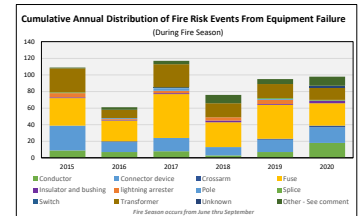
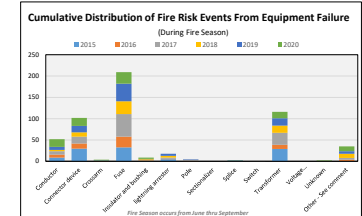
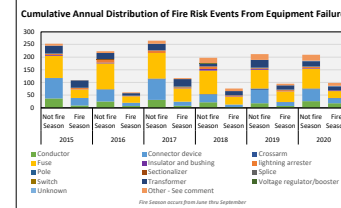
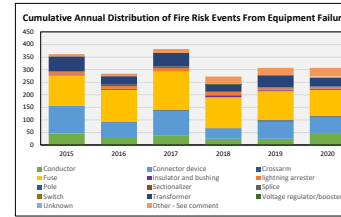
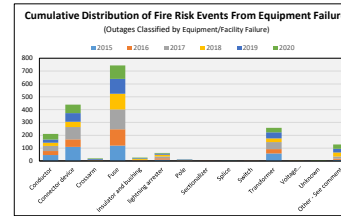
Count of JobNo	Column Labels														
	2015	2016		2017		2018		2019		2020		Grand Total			
Row Labels	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No		
Conductor	37	9	25	7	31	8	22	3	18	7	26	18	211		
Connector device	80	30	46	12	81	16	30	10	53	15	47	19	439		
Crossarm	1		2	1	3		2		5	1	3		20		
Fuse	87	33	102	25	101	53	93	30	74	41	78	27	744		
Insulator and bushing	3	1	3	1	1	6	2	3	1	2		3	26		
lightning arrester	5	5	11	1	10	3	10	4	3	5	6		63		
Pole	2		1	1	1	3		2	1	2			13		
Sectionalizer			1										1		
Splice		1							1	1			4		
Switch			1			1							2		
Transformer	30	29	24	10	26	28	12	17	30	17	20	15	258		
Voltage regulator/booster							1						1		
Unknown											2		4		
Other - See comment	8	1	7	3	12	4	21	10	23	6	23	11	129		
Grand Total	253	109	223	61	265	117	197	76	212	95	209	98	1915		

annual

	2015	2016	2017	2018	2019	2020
Conductor	46	32	39	25	25	44
Connector device	110	58	97	40	68	66
Crossarm	1	3	3	2	6	5
Fuse	120	127	154	123	115	105
Insulator and bushing	4	4	1	8	4	5
lightning arrester	10	12	13	14	8	6
Pole	2	2	4	0	3	2
Sectionalizer	0	1	0	0	0	0
Splice	1	0	0	0	2	1
Switch	0	1	1	0	0	0
Transformer	59	34	54	29	47	35
Voltage regulator/b	0	0	0	1	0	0
Unknown	0	0	0	0	0	4
Other - See comment	9	10	16	31	29	34

Fire Season only

	2015	2016	2017	2018	2019	2020
Conductor	9	7	8	3	7	18
Connector device	30	12	16	10	15	19
Crossarm	0	1	0	0	1	2
Fuse	33	25	53	30	41	27
Insulator and bushing	1	1	1	2	1	3
lightning arrester	5	1	3	4	5	0
Pole	0	1	3	0	1	0
Splice	1	0	0	0	1	1
Switch	0	0	1	0	0	0
Transformer	29	10	28	17	17	15
Unknown	0	0	0	0	0	2
Other - See comment	1	3	4	10	6	11



	2015	2016	2017	2018	2019	2020
Conductor	37	9	25	7	31	8
Connector device	80	30	46	12	81	16
Crossarm	1	0	2	1	3	0
Fuse	87	33	102	25	101	53
Insulator and bushing	3	1	3	1	1	6
lightning arrester	5	5	11	1	10	3
Pole	2	0	1	1	1	3
Sectionalizer	0	0	1	0	0	0
Splice	0	1	0	0	0	0
Switch	0	0	1	0	0	0
Transformer	30	29	24	10	26	28
Voltage regulator/booster	0	0	0	0	0	1
Unknown	0	0	0	0	0	0
Other - See comment	8	1	7	3	12	4

2021 WPM Pivots

	A	B	C	D	E	F	G	H	I
1									
2									
3	Table 2 1.a	Probability risk driver (include or exclude in elavuations) exclude/review underground	Include						
4		Wire Down	(All)						
5									
6			Year-Quarter						
7			2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1		
8		Count of JobNo	203	168	176	167	229		
9									
10									
11									
12	Table 2 1.b	Probability risk driver (include or exclude in elavuations) exclude/review underground	Include						
13		Wire Down	Y						
14									
15			Year-Quarter						
16			2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1		
17		Count of JobNo	30	12	11	11	15		
18									
19									
20									
21	Table 2 1.c		2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1		
22		Number of outage events not caused by contact with vegetation (total)	165	143	164	151	189		
23									
24									
25									
26									
27	Table 2 1.d	Probability risk driver (include or exclude in elavuations) exclude/review underground	Include						
28		NEW Basic Cause	Object contact						
29									
30		Count of JobNo	Year-Quarter						
31		New Contact from object	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1		
32		3rd party contact	1		1	1			
33		Animal Contact	12	12	18	13	7		
34		Unknown	1	4	2				
35		Vegetation contact	38	25	12	16	40		
36		Vehicle Contact - car pole	2	3	3	4	6		
37		Other - See comment					3		
38									
39									
40									
41									
42		Probability risk driver (include or exclude in elavuations) exclude/review underground	Include						
43		NEW Basic Cause	(Multiple Items)						
44									
45		Count of JobNo	Year-Quarter						
46		New Contact from object	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	Grand Total	
47		NA				4		4	
48		N/A	149	124	140	129	173	715	
49		Grand Total	149	124	140	133	173	719	
50									
51									

2021 WPM Pivots

	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1														
2														
3														
4														
5														
6	DirectCaus	(Multiple Items)												
7														
8		Year												
9		2012	2013	2014	2015	2016	2017	2018	2019	2020 (blank)		2021 Grand Total		
10	Count of JobNo	1585	1239	1117	1484	891	1341	925	1277	921		329	11109	
11														
12														
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
24														
25														
26														
27	Probability risk driver (include or exclude in elavuations) exclude/review underground	Include												
28	Wire Down	(All)												
29														
30		Year												
31		2012	2013	2014	2015	2016	2017	2018	2019	2020		2021 Grand Total		
32	Count of JobNo	1096	832	791	992	629	887	625	932	714		229	7727	
33														
34														
35	Probability risk driver (include or exclude in elavuations) exclude/review underground	Include												
36	Wire Down	Y												
37														
38		Year												
39		2012	2013	2014	2015	2016	2017	2018	2019	2020		2021 Grand Total		
40	Count of JobNo	115	51	34	47	48	74	28	76	64		15	552	
41														
42														
43														
44														
45														
46														
47														
48														
49														
50														

2021 WPM Pivots

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
61															
62															
63	Table 7.1 wire down Distribution	Distribution Wire Down events													
64		splice conductor and transformer and pole = Other			25	39	41	15	48	16	9	3	0	10	
65															
66															
67		Probability risk driver (include or exclude in elavuations) exclude/review underground	Include												
68		T or D(use filter to populate(Job no and Cause)	D												
69		Wire Down	Y												
70															
71		Count of JobNo				Year-Quarter									
72		NEW Basic Cause	New Contact from object	NEW Damaged Device		2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1
73		Object contact	Vegetation contact			15	31	34	14	43	15	6	2	3	9
74			Animal Contact			2		2				1			
75			Vehicle Contact - car pole			2	3	1	1	1		1	1	2	
76			3rd party contact			1	1	2		2	1			1	
77			Unknown				1								
78			Other - See comment	Conductor											1
79			Other - See comment Total												1
80			Object contact Total			20	36	39	15	46	16	8	3	6	10
81			Equipment failure	N/A	Connector device	3	2			1					
82					Splice					2					
83					Crossarm					1					
84					Conductor	1	5	6	1	2	1	2	3		1
85					Fuse							1			
86					Insulator and bushing	1		1	2				1		
87					lightning arrester		1								
88					Pole	1	1			1					
89					Transformer			1							
90				N/A Total		6	9	8	3	7	1	3	4		1
91		Equipment failure Total			6	9	8	3	7	1	3	4		1	
92		Wire-to-wire contact							1				1		
93		Contamination							1				1		
94		Vandalism/theft						1							
95		Other - See Comment			17	2	23	9	19	10	1	4	2	2	
96		Unknown			2		2		2	2					
97		Lightning				1									
98		Grand Total			45	48	72	28	76	29	12	11	10	13	
99															

Table 7.1
wire down
Distribution

	A	B	C	D	E	F	G	H	I	J
101										
102										
103	Table 7.1 wire down Transmission	Transmission Wire Down events								
104		conductor and transformer and pole = Other								
105										
106		Probability risk driver (include or exclude in evaluations) exclude/review underground	Include							
107		T or D(use filter to populate(Job no and Cause)	T							
108		Wire Down	Y							
109										
110		Count of JobNo			Year-Quarter					
111		NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2017	2020 Q1	2020 Q4	2021 Q1	
112		Equipment failure	N/A	Conductor	2			1		
113				Unknown						
114			N/A Total		2			1		
115		Equipment failure Total			2			1		
116		Object contact	Vegetation contact							2
117		Object contact Total								2
118		Other - See Comment				1				
119		Unknown				1			1	
120		Grand Total			2	2	1	1	2	
121										

2021 WPM Pivots

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
125														
126		Distribution events												
127		splice = Connection device												
128				Contact other sum		5	7	8	5	7	2	4	3	1
129				General Other Sum		80	18	28	30	29	0	9	17	2
130		Probability risk driver (include or exclude in elavuations) exclude/review underground	Include	Equip Connector device		111	58	97	40	69	25	17	12	13
131		T or D(use filter to populate(Job no and Cause)	D	Equip other unknow		9	10	16	31	29	12	5	12	6
132		Wire Down	(All)											
133														
134		Count of JobNo			Year-Quarter									
135		NEW Basic Cause	New Contact from object	NEW Damaged Device		2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4
136		Contamination				4	2	4	3	6	1	3		3
137		Equipment failure	N/A	Conductor		43	29	39	25	25	9	11	15	9
138				Connector device		110	58	97	40	67	25	17	11	13
139				Crossarm		1	3	3	2	6	2		2	1
140				Fuse		120	127	154	123	115	26	30	17	32
141				Insulator and bushing		4	4	1	8	4	1		3	1
142				lightning arrester		10	12	13	14	8	2	2		2
143				Other - See comment		9	10	16	31	29	12	5	11	6
144				Pole		2	2	4		3		1		1
145				Sectionalizer			1							
146				Splice		1				2			1	
147				Switch			1	1						
148				Transformer		59	34	54	29	47	8	11	10	6
149				Unknown									1	
150				Voltage regulator/booster					1					
151			N/A Total			359	281	382	273	306	85	77	71	71
152		Equipment failure Total				359	281	382	273	306	85	77	71	71
153		Lightning				80	18	28	30	29		9	17	2
154		Object contact	3rd party contact			5	3	4	1	6	1		1	1
155			Animal Contact			51	30	34	35	51	12	12	18	12
156			Balloon contact			2			1					
157			Unknown				4	4	4	1	1	4	2	
158			Vegetation contact			122	109	139	75	159	36	25	12	16
159			Vehicle Contact - car pole			10	8	8	14	6	2	3	3	3
160			Other - See comment	Conductor										
161			Other - See comment Total											
162		Object contact Total				190	154	189	130	223	52	44	36	32
163		Other - See Comment				173	44	163	77	224	48	6	16	30
164		Unknown				127	102	86	81	101	12	25	28	20
165		Utility work				1			2					
166		Vandalism/theft				1		1	1			2		1
167		Wire-to-wire contact				9	11	5	7	9				4
168		Grand Total				944	612	858	604	898	198	166	168	163
169														

2021 WPM Pivots

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
174														
175		Transmission eents												
176		splice = Connection device												
177				Contact other sum		1	0	0	1	1	0	0	0	0
178				General Other Sum		20	7	19	7	8	0	2	2	0
179		Probability risk driver (include or exclude in elavuations) exclude/review underground	Include											
180		T or D(use filter to populate(Job no and Cause)	T											
181		Wire Down	(All)											
182														
183		Count of JobNo			Year-Quarter									
184		NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1
185		Contamination			1									
186		Equipment failure	N/A	Conductor	3	3								
187				Connector device					1					
188				Unknown						2		1		
189			N/A Total		3	3			1	2		1		
190		Equipment failure Total			3	3			1	2		1		
191		Lightning			13	1	8	2	2	2	2	2		
192		Object contact	3rd party contact		1				1					
193			Animal Contact		2			2	1				1	
194			Unknown					1						
195			Vegetation contact		4	2	5	1	2	2				2
196			Vehicle Contact - car pole					1					1	
197		Object contact Total			7	2	5	5	4	2			2	2
198		Other - See Comment			7	6	11	5	6					3
199		Unknown			15	5	5	9	21	1		5	2	2
200		Wire-to-wire contact			2									
201		Grand Total			48	17	29	21	34	5	2	8	4	7
202														
203														
204														
205														
206														
207														
208														
209														
210														

2021 WPM Pivots

	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
63	By fire season Distribution Wire Down events																				
64	conductor and transformer and pole = Other			1	6	5	1	1	1	1	0	1	17	1	0	2	0	2	2		
65																					
66	Probability risk driver (include or exclude in elavuations) exclude/review underground	Include																			
67	T or D (use filter to populate(Job no and Cause)	D																			
68	Wire Down	Y																			
69																					
70	Count of JobNo			Fire Season	Year-Quarter																
71				No									No Total	Yes							Yes Total
72	NEW Basic Cause	New Contact f	NEW Damaged Devi	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q4	2021 Q1		2015	2016	2017	2018	2019	2020 Q2	2020 Q3	
73	Contamination							1				1	2								
74	Equipment failure	N/A	Conductor		5	5	1		1	1		1	14	1		1		2	1	3	8
75			Connector device	1	2			1					4	2							2
76			Crossarm						1									1			1
77			Fuse																1		1
78			Insulator and bushing	1			2						3			1				1	2
79			lightning arrester		1								1								
80			Pole	1	1			1					3								
81			Splice					1					1					1			1
82			Transformer													1					1
83		N/A Total		3	9	5	3	3	1	1		1	26	3		3		4	2	4	16
84	Equipment failure Total			3	9	5	3	3	1	1		1	26	3		3		4	2	4	16
85	Lightning				1		1		1				1								
86	Object contact	3rd party contact					1		1	1		1	4	1	1	1		1			4
87		Animal Contact		2		2							4						1		1
88		Unknown			1								1								
89		Vegetation contact		15	28	31	11	32	15	5	3	9	149		3	3	3	11	1	2	23
90		Vehicle Contact - car pole		1	1							2	4	1	2	1	1	1	1	1	8
91		Other - See cConductor											1	1							
92		Other - See comment Total											1	1							
93	Object contact Total			18	30	34	11	33	16	5	6	10	163	2	6	5	4	13	3	3	36
94	Other - See Comment			17	2	23	5	18	10	1	2	2	80				4	1		4	9
95	Unknown			1		2		1	2				6	1				1			2
96	Vandalism/theft						1						1								
97	Wire-to-wire contact							1			1		2								
98	Grand Total			39	42	64	20	57	29	7	10	13	281	6	6	8	8	19	5	11	63

2021 WPM Pivots

	AA	AB	AC	AD	AE	AF	AG	AH	AI
103	By fire season Transmission Wire Down events								
104	conductor and transformer and pole = Other								
105	Probability risk driver (include or exclude in evaluations) exclude/review underground	Include							
106	T or D (use filter to populate Job no and Cause)	T							
107	Wire Down	Y							
108									
109	Count of JobNo			Fire Season	Year-Quarter				
110				No					No Total
111	NEW Basic Cause	New Contact f	NEW Damaged Devi	2015	2017	2020 Q1	2020 Q4	2021 Q1	
112	Equipment failure	N/A	Conductor	2					2
113			Unknown				1		1
114		N/A Total		2			1		3
115	Equipment failure Total			2			1		3
116	Object contact	Vegetation contact							2
117	Object contact Total								2
118	Other - See Comment				1				1
119	Unknown				1			1	2
120	Grand Total			2	2	1	1	1	8

2021 WPM Pivots

	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU		
126	By fire season Distribution events																						
127	splice = Connection device																						
128			Contact other sum	3	6	5	3	5	2	2	1	0	27	2	1	3	2	2	2	3	15		
129			General Other Sum	15	17	4	13	2	0	7	2	3	63	65	1	24	17	27	2	17	153		
130	Probability risk driver (include or exclude in elavuations) exclude/review underground T or D	Include	Equip Connector device	80	46	81	30	54	25	9	13	27	365	31	12	16	10	15	8	12	104		
131	(use filter to populate(Job no and Cause)	D	Equip other unknow	8	7	12	21	23	12	5	6	10	104	1	3	4	10	6	0	12	36		
132	Wire Down	(All)																					
133																							
134	Count of JobNo			Fire Season	Year-Quarter								No Total	Yes								Yes Total	
135				No	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q4	2021 Q1		2015	2016	2017	2018	2019	2020 Q2	2020 Q3		
136	NEW Basic Cause	New Contact fr	NEW Damaged Devi																				
137	Contamination			4	1	3	1	5	1	3	3		21		1	1	2	1			5		
138	Equipment failure	N/A	Conductor	34	22	31	22	18	9	8	9	10	163	9	7	8	3	7	3	15	52		
139			Connector device	80	46	81	30	53	25	9	13	27	364	30	12	16	10	14	8	11	101		
140			Crossarm	1	2	3	2	5	2		1	1	17		1			1		2	4		
141			Fuse	87	102	101	93	74	26	20	32	39	574	33	25	53	30	41	10	17	209		
142			Insulator and bushing	3	3		6	3	1		1	1	18	1	1	1	2	1		3	9		
143			lightning arrester	5	11	10	10	3	2	2	2	2	47	5	1	3	4	5			18		
144			Other - See comment	8	7	12	21	23	12	5	6	10	104	1	3	4	10	6		11	35		
145			Pole	2	1	1		2		1	1	1	9		1	3		1			5		
146			Sectionalizer		1								1										
147			Splice					1					1	1				1		1	3		
148			Switch		1								1			1					1		
149			Transformer	30	24	26	12	30	8	6	6	9	151	29	10	28	17	17	5	10	116		
150			Unknown																	1	1		
151			Voltage regulator/booster				1						1										
152		N/A Total		250	220	265	197	212	85	51	71	100	1451	109	61	117	76	94	26	71	554		
153	Equipment failure Total			250	220	265	197	212	85	51	71	100	1451	109	61	117	76	94	26	71	554		
154	Lightning			15	17	4	13	2		7	2		60	65	1	24	17	27	2	17	153		
155	Object contact	3rd party contact		3	2	2	1	5	1		1		15	2	1	2		1		1	7		
156		Animal Contact		22	14	16	19	26	12	8	12	7	136	29	16	18	16	25	4	18	126		
157		Balloon contact		1									1	1			1				2		
158		Unknown			4	3	2		1	2			12			1	2	1	2	2	8		
159		Vegetation contact		100	96	126	55	128	36	18	16	38	613	22	13	13	20	31	7	12	118		
160		Vehicle Contact - car pole		7	4	6	6	4	2	2	3	6	40	3	4	2	8	2	1	3	23		
161		Other - See c	Conductor										3										
162		Other - See comment Total											3										
163	Object contact Total			133	120	153	83	163	52	30	32	54	820	57	34	36	47	60	14	36	284		
164	Other - See Comment			163	39	159	57	208	48	3	30	44	751	10	5	4	20	16	3	16	74		
165	Unknown			90	78	63	53	70	12	18	20	20	424	37	24	23	28	31	7	28	178		
166	Utility work						2						2	1							1		
167	Vandalism/theft			1		1	1				1	1	5						2		2		
168	Wire-to-wire contact			9	11	4	7	6			4	3	44			1		3			4		
169	Grand Total			665	486	652	414	666	198	112	163	222	3578	279	126	206	190	232	54	168	1255		

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	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU				
175	By fire season Transmission events																								
176	splice = Connection device																								
177			Contact other sum	0	0	0	0	1	0	0	0	0	1	1	0	0	1	0	0	2					
178			General Other Sum	9	5	10	7	5	0	2	0	3	41	11	2	9	0	3	2	27					
179	Probability risk driver (include or exclude in elavuations) exclude/review underground T or D	Include																							
180	(use filter to populate(Job no and Cause)	T																							
181	Wire Down	(All)																							
182																									
183	Count of JobNo		Fire Season	Year-Quarter	No	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q4	2021 Q1	No Total	Yes	2015	2016	2017	2018	2019	2020 Q3	Yes Total	Grand Total	
184	NEW Basic Cause	New Contact fi	NEW Damaged Devi																						
186	Contamination			1											1	1								1	
187	Equipment failure	N/A	Conductor	3	3											6									6
188			Connector device																			1		1	1
189			Unknown								2					2							1	1	3
190		N/A Total		3	3						2					8						1	1	2	10
191	Equipment failure Total			3	3						2				8						1	1	2	10	
192	Lightning			2			2				2				6	11	1	8		2	2		24	30	
193	Object contact	3rd party contact						1								1	1							1	2
194		Animal Contact		1									1			2	1			2	1			4	6
195		Unknown																		1				1	1
196		Vegetation contact		3	1	3	1	2	2		2			2		14	1	1	2					4	18
197		Vehicle Contact - car pole						1					1		2									2	
198	Object contact Total			4	1	3	2	3	2		2		2	2	19	3	1	2	3	1			10	29	
199	Other - See Comment			7	5	10	5	5						3	35		1	1		1			3	38	
200	Unknown			12	5	4	7	12	1				2	2	45	3		1	2	9	5		20	65	
201	Wire-to-wire contact			1											1	1							1	2	
202	Grand Total			30	14	17	16	20	5	2	4	7		115	18	3	12	5	14	8			60	175	

WMP table 3 Pivot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	3.a.	PC3.Events Recorded with Fire Referenceprovided list (total)								Updated thru 12/31/2020										
2																				
3																				
4	PC3: Fire Reference	Y								PC3: Fire Reference	Y									
5										Probability risk driver (include or exclude in elavuations) exclude/review underground	Include									
6	Count of Outage_ID	Column Labels								Count of JobNo	Year-Quarter									
7	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total		Fire Season	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1
8	No	14	10	1	7	20	20	72		No	5				5	1	4		3	3
9	Yes	13	12	5	23	19	17	89		Yes	2	1	4	10	8			10		
10	Grand Total	27	22	6	30	39	37	161		Grand Total	7	1	4	10	13	1	4	10	3	3
11																				

WMP table 3 Pivot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
12	3.b.	PC4. Events Recorded with Fire Reference: damage fire, equipment fire, pole fire																	
13																			
14																			
15																			
16	PC4: damage/equipment/pole fire (don't count no fire/safety)	(Multiple Items)								PC4: damage/equipment/pole fire (don't count no fire/safety)	(Multiple Items)								
17										Probability risk driver (include or exclude in elavuations) exclude/review underground	Include								
18	Count of Outage_ID	Column Labels																	
19	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total		Count of JobNo	Year-Quarter								
20	No	6	6		1	7	3	23		Fire Season	2015	2016	2017	2018	2019	2020 Q2	2020 Q3	2020 Q4	2021 Q1
21	Yes	5	3	4	5	6	3	26		No	5				4	1		2	3
22	Grand Total	11	9	4	6	13	6	49		Yes	2	1	4	4	6		4		
23										Grand Total	7	1	4	4	10	1	4	2	3

WMP table 3 Pivot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
24	3.c.	PC5. Wire down risks																		
25																				
26																				
27																				
28	Wire Down	Y																		
29																				
30	Count of Outage_ID	Column Labels																		
31	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total												
32	No	58	64	82	33	67	51	355												
33	Yes	9	7	8	8	20	19	71												
34	Grand Total	67	71	90	41	87	70	426												
35																				
36	Fire Season	Yes																		
37																				
38	Sum of CMI	Column Labels																		
39	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total												
40	NA-Planned	766,141.63	1,629,649.10	863,386.91	2,731,900.05	1,475,467.48	1,954,500.22	9,421,045.40												
41	Grand Total	766,141.63	1,629,649.10	863,386.91	2,731,900.05	1,475,467.48	1,954,500.22	9,421,045.40												

WMP table 3 Pivot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
44	3.c.	Customer hours of unplanned outages, not including PSPS (total)														
45																
46	Fire Season	(All)														
47	Suspected initiating event	(Multiple Items)														
48																
49	Column Labels															
50		2015	2016	2017	2018	2019	2020 Grand Total				2015	2016	2017	2018	2019	2020
51	Sum of CMI	12,956,139.48	4,864,156.54	17,864,954.86	5,490,112.09	17,469,822.95	10,236,010.41	68,881,196.34		Sum of CMI	215,935.66	81,069.28	297,749.25	91,501.87	291,163.72	170,600.17
52																
53																
54																
55	Fire Season	Yes														
56	Suspected initiating event	(Multiple Items)														
57																
58	Column Labels															
59		2015	2016	2017	2018	2019	2020 Grand Total				2015	2016	2017	2018	2019	2020
60	Sum of CMI	1,868,516.49	983,174.38	497,896.69	2,870,434.15	1,257,154.02	7,252,373.98	14,729,549.72		Sum of CMI	31,141.94	16,386.24	8,298.28	47,840.57	20,952.57	120,872.90

WMP table 3 Pivot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
65	3.f.	Customer hours of unplanned outages not including PSPS or Major Events (total)														
66	Fire Season	(All)														
67	Suspected initiating event	(Multiple Items)														
68	MajorEvent	N														
69																
70	Column Labels															
71		2015	2016	2017	2018	2019	2020 Grand Total				2015	2016	2017	2018	2019	2020
72	Sum of CMI	4,521,846.98	3,966,918.25	3,223,462.19	2,562,565.27	3,022,578.32	2,784,877.31	20,082,248.33		Sum of CMI	75,364.12	66,115.30	53,724.37	42,709.42	50,376.31	46,414.62
73																
74																
75	Fire Season	Yes														
76	Suspected initiating event	(Multiple Items)														
77	MajorEvent	N														
78																
79	Column Labels															
80		2015	2016	2017	2018	2019	2020 Grand Total				2015	2016	2017	2018	2019	2020
81	Sum of CMI	1,259,484.14	955,348.46	496,774.63	552,496.77	1,249,783.32	1,336,311.99	5,850,199.30		Sum of CMI	20,991.40	15,922.47	8,279.58	9,208.28	20,829.72	22,271.87

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	SourceJobNo	SourceLongitude	SourceLatitude	JobNo	Phases Affected	HFDTClass	SpanLength	Max Splices	Is Overhead	Multiple Down	ConductorMaterial	Conductor Material Comment	ConductorSize	NominalRating	OutsideDiameter_inches	FP	energized At	EquipmentID	Longitude	Latitude
2																				
3	CPC1420090	-124.2087355	41.75730686	CPCC1420090	C	Outside	471.69975	1	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	07216001.0292980	No	TR_293980_1900069932	-124.2087355	41.75730686
4	CPC1420137	-122.5274967	41.72945317	CPCC1420137	B	Outside	221.4571	22	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06245006.0224105	Yes	TR_232141_1910129084	-122.5274967	41.72945317
5	CPC1420391	-124.0395147	41.52607188	CPCC1420391	ABC	Outside	221.40319	21	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07133001.0107103	Yes	OH_106001_1900020027	-124.0395147	41.52607188
6	CPC1420410	-121.3986131	41.89217168	CPCC1420410	B	Outside	305.26557	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06147005.0220001	No	TR_270900_1890042722	-121.3986131	41.89217168
7	CPC1420932	-123.9766587	41.84663572	CPCC1420932	C	Partial	13.2852	7	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07117002.0203202	Yes	OH_203202_1900345932	-123.9766587	41.84663572
8	CPC1421016	-121.4713951	41.95362872	CPCC1421016	ABC	Outside	240.32465	16	Yes	Yes	All aluminum conductor (AAC)		477	552	0.783939399705	Yes	Line Cut-131544	-121.4713951	41.95362872	
9	CPC1420996	-121.4713251	41.95363328	CPCC1420996	ABC	Outside	240.32465	16	Yes	Yes	All aluminum conductor (AAC)		477	552	0.783939399705	Yes	Line Cut-131545	-121.4713251	41.95363328	
10	CPC1421105	-124.0277457	41.51095987	CPCC1421105	ABC	Outside	10.14536	6	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07113001.0142001	No	OH_142001_1900103099	-124.0277457	41.51095987
11	CPC1421174	-122.3679302	41.5232019	CPCC1421174	B	Outside	9.74805	3	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06243005.0366083	Yes	UG366083_1910530848	-122.3679302	41.5232019
12	CPC1421351	-124.146794	41.89027963	CPCC1421351	B	Outside	227.58941	15	Yes	No	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07217001.0024205	Yes	TR_024204_1900079701	-124.146794	41.89027963
13	CPC1421181	-122.8171149	41.62578973	CPCC1421181	ABC	Partial	11.25931	7	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	06244008.0301000	Yes	OH_301000_1911340526	-122.8171149	41.62578973
14	CPC1421354	-122.3771477	41.43049398	CPCC1421354	A	Full	139.30477	1	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06241005.0012642	Yes	TR_012641_1910283641	-122.3771477	41.43049398
15	CPC1421372	-124.0591463	41.78693629	CPCC1421372	AC	Partial	630.18668	5	Yes	Other - See comment	CU, AAAC	No. 6	136, 91	0.16200008748, 0.183902607811	07116001.0150801	Yes	OH_150801_1900011472	-124.0591463	41.78693629	
16	CPC1421450	-122.3411781	41.60233948	CPCC1421450	B	Partial	588.21723	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	TR_069400_1910088275	Yes	TR_069400_1910088275	-122.3411781	41.60233948
17	CPC1421449	-122.2751392	41.20201188	CPCC1421449	ABC	Partial	56.42875	8	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	No	Line Cut-131579	-122.2751392	41.20201188	
18	CPC1421475	-122.2751392	41.20201188	CPCC1421475	A	Partial	396.98283	8	Yes	No	All aluminum alloy conductor (AAAC)		1/0	210	0.39800021492	06239004.0365908	Yes	TR_365905_1910237587	-122.2751392	41.20201188
19	CPC1421483	-122.6241758	41.73205574	CPCC1421483	C	Outside	277.90334	2	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06245007.0234383	No	TR_234284_1910141843	-122.6241758	41.73205574
20	CPC1421605	-122.3771477	41.43049398	CPCC1421605	A	Full	139.30477	1	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06241005.0012642	Yes	TR_012641_1910283641	-122.3771477	41.43049398
21	CPC1421645	-120.5546876	41.48147347	CPCC1421645	C	Outside	161.91852	37	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06142012.0144605	No	TR_144607_1880016167	-120.5546876	41.48147347
22	CPC1421729	-124.2107121	41.75147978	CPCC1421729	C	Outside	165.91747	2	Yes	No	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07216001.0292502	No	TR_291500_1900075883	-124.2107121	41.75147978
23	CPC1421735	-124.1247228	41.86191457	CPCC1421735	A	Outside	60.85994	1	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	07217001.0136282	No	TR_136281_1900089210	-124.1247228	41.86191457
24	CPC1421719	-124.1573924	41.89327539	CPCC1421719	B	Outside	208.0282	8	Yes	No	Copper (Cu)		No. 6	136	0.16200008748	Yes	TR_039400_1900082440	-124.1573924	41.89327539	
25	CPC1422066	-124.2253884	41.7619429	CPCC1422066	B	Outside	11.04343	2	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	07216001.0194282	Yes	TR_194281_1900001292	-124.2253884	41.7619429
26	CPC1422029	-122.2618908	41.2471781	CPCC1422029	BC	Partial	436.7325	9	Yes	Yes	Copper (Cu)		1/0	334	0.368726970766	No	Line Cut-131622	-122.2618908	41.2471781	
27	CPC1422010	-124.1481595	41.83089473	CPCC1422010	A	Outside	324.51663	5	Yes	No	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07217001.0264100	Yes	TR_264004_1900090059	-124.1481595	41.83089473
28	CPC1422204	-124.1848953	41.92364455	CPCC1422204	B	Outside	1561.58968	2	Yes	No	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07218001.0286200	Yes	TR_285500_1900101568	-124.1848953	41.92364455
29	CPC1422202	-124.1684914	41.91359662	CPCC1422202	B	Outside	264.71723	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	182	0.20400011016	0718001.0342800	Yes	TR_343801_1900102530	-124.1684914	41.91359662
30	CPC1422228	-122.6361289	41.736355	CPCC1422228	B	Partial	175.34853	29	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06245007.0227546	No	TR_285451_1910145371	-122.6361289	41.736355
31	CPC1422329	-120.5406035	41.48718218	CPCC1422329	B	Outside	128.93127	38	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	06142012.0131916	No	TR_132909_1880062863	-120.5406035	41.48718218
32	CPC1422407	-122.538751	41.7049343	CPCC1422407	C	Outside	391.64604	10	Yes	No	Aluminum conductor steel reinforced (ACSR)		1/0	210	0.39800021492	06245006.0385660	Yes	TR_338460_1910138344	-122.538751	41.7049343
33	CPC1422496	-124.1576733	41.92979606	CPCC1422496	ABC	Outside	495.25954	1	Yes	Yes	Other - See comment	CU, CU, AAAC	No. 4, No. 2, No. 4	182, 160	0.20400011016, 0.20400011016, 0.31600017064	07218001.0229000	Yes	TR_279902_1900100843	-124.1576733	41.92979606
34	CPC1422535	-124.1539349	41.75572356	CPCC1422535	A	Outside	142.60581	3	Yes	No	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07216001.0261700	Yes	TR_260801_1900052004	-124.1539349	41.75572356
35	CPC1422537	-124.0827042	41.79704714	CPCC1422537	A	Full	288.37341	2	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07116001.0087604	Yes	TR_088600_1900010468	-124.0827042	41.79704714
36	CPC1422752	-124.2019209	41.74617212	CPCC1422752	A	Outside	158.49985	1	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	Yes	Line Cut-131675	-124.2019209	41.74617212	
37	CPC1422991	-124.2111175	41.75237596	CPCC1422991	A	Outside	398.81244	12	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0291604	Yes	TR_291502_1900074906	-124.2111175	41.75237596
38	CPC1422992	-124.2096186	41.75318239	CPCC1422992	C	Outside	267.61963	12	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0292604	Yes	TR_292603_1900075212	-124.2096186	41.75318239
39	CPC1423005	-122.3695471	41.36276501	CPCC1423005	C	Partial	203.84778	13	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06241005.0367901	Yes	TR_366903_1910295187	-122.3695471	41.36276501
40	CPC1423079	-122.5228064	41.60340981	CPCC1423079	ABC	Outside	11.97344	15	Yes	Yes	All aluminum conductor (AAC)		1/0	214	0.368726970766	06243006.0036401	Yes	RC_036401_1910528426	-122.5228064	41.60340981
41	CPC1423122	-122.5228064	41.60340981	CPCC1423122	ABC	Outside	11.97344	15	Yes	Yes	All aluminum conductor (AAC)		1/0	214	0.368726970766	06243006.0036401	Yes	RC_036401_1910528426	-122.5228064	41.60340981
42	CPC1423084	-124.2025748	41.74978356	CPCC1423084	A	Outside	10.14771	29	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	07216001.0296305	Yes	OH_296305_1900057212	-124.2025748	41.74978356
43	CPC1423144	-124.154275	41.74544453	CPCC1423144	B	Outside	314.82368	3	Yes	No	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07216001.0260006	No	ATR_C85186	-124.154275	41.74544453
44	CPC1424705	-120.5336373	41.49970184	CPCC1424705	ABC	Outside	32.50451	38	No	Yes	Other - See comment		No. 4, No. 2, No. 4	121, 160, 121	0.25700013878, 0.3250001755, 0.25700013878	06242004.0191201	Yes	OH_191201_1910300762	-120.5336373	41.49970184
45	CPC1423835	-122.3583645	41.46860227	CPCC1423835	ABC	Partial	10.6284	6	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4, No. 2, No. 4	121, 160, 121	0.25700013878, 0.3250001755, 0.25700013878	07216001.0599403	Yes	OH_059403_1900090749	-122.3583645	41.46860227
46	CPC1424682	-124.0796156	41.80846314	CPCC1424682	B	Outside	344.6366	1	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06240004.0215183	Yes	OH_059403_1900090749	-124.0796156	41.80846314
47	CPC1424589	-122.3151427	41.29354682	CPCC1424589	A	Outside	102.08614	2	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06240004.0215183	Yes	TR_215181_1910260846	-122.3151427	41.29354682
48	CPC1424851	-121.3656074	41.88144514	CPCC1424851	A	Outside	158.49939	31	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06147005.0267201	Yes	TR_267200_1890040868	-121.3656074	41.88144514
49	CPC1424952	-122.3148077	41.32346021	CPCC1424952	A	Partial	283.00694	14	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0942021	Yes	TR_095200_1910243389	-122.3148077	41.32346021
50	CPC1424912	-122.4003793	41.62385524	CPCC1424912	ABC	Outside	9.57279	10	Yes	No	Aluminum conductor (AAC)		No. 2	160	0.292414724833	06244005.0349901	Yes	OH_349901_1910101008	-122.4003793	41.62385524
51	CPC1424959	-124.14837	41.82952823	CPCC1424959	A	Outside	311.84956	5	Yes	No	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07217001.0264002	Yes	TR_354900_1910007768	-124.14837	41.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
	SourceIdNo	SourceLongitude	SourceLatitude	JobNo	Phases Affected	HTDClass	SpanLength	Max Splices	Is Overhead	Multiple Down	Conductor/Material	Conductor Material Comment	ConductorSize	NominalRating	OutsideDiameter_inches	FP	Energized At Time	EquipmentID	Longitude	Latitude
2																				
89	CPCC1426525	-122.3602665	41.33844888	CPCC1426525	C	Partial	193.13343	3	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0061307	No	TR_061203_1910267163	-122.3602665	41.33844888
90	CPCC1426497	-122.3621866	41.85128613	CPCC1426497	A	Full	343.12105	1	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07117002.0207603	No	TR_207501_1900016125	-123.9682366	41.85128613
91	CPCC1426678	-122.3924353	41.611451	CPCC1426678	B	Outside	178.39654	3	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06244005.0353101	Yes	TR_351100_1910105315	-122.3924353	41.611451
92	CPCC1426788	-122.0048036	41.83170158	CPCC1426788	ABC	Outside	13.63785	14	No	Yes	Other - See comment							MAC_CBS177	-122.0048036	41.83170158
93	CPCC1426787	-122.0046533	41.8316838	CPCC1426787	ABC	Outside	198.00517	21	Yes	Yes	All aluminum conductor (AAC)		556	606	0.85600046224		Yes	MAC_CBL43	-122.0046533	41.8316838
94	CPCC1426791	-122.3148077	41.32346021	CPCC1426791	A	Partial	283.00694	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0094201	No	TR_095200_1910243389	-122.3148077	41.32346021
95	CPCC1426850	-122.9005107	41.45681351	CPCC1426850	C	Outside	296.6377	5	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06242009.0298206	No	TR_297207_1910010796	-122.9005107	41.45681351
96	CPCC1426860	-123.15978	41.86017311	CPCC1426860	B	Full	892.99773	1	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06246011.0067300	No	TR_067501_1910064938	-123.15978	41.86017311
97	CPCC1426856	-124.0653522	41.54840806	CPCC1426856	A	Outside	224.84213	9	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07113001.0042501	No	TR_042601_1900001207	-124.0653522	41.54840806
98	CPCC1426771	-122.307149	41.32341711	CPCC1426771	C	Partial	61.90458	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0099205	No	TR_099201_1910244425	-122.307149	41.32341711
99	CPCC1426847	-122.3140392	41.32346661	CPCC1426847	A	Partial	212.71548	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0095200	No	TR_095202_1910243381	-122.3140392	41.32346661
100	CPCC1426908	-124.1864008	41.79337373	CPCC1426908	ABC	Outside	132.9664	19	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07216001.0094403	No	TR_094441_1900029126	-124.1864008	41.79337373
101	CPCC1426941	-122.6401949	41.72891142	CPCC1426941	C	Outside	155.41339	15	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	06245007.0225007	Yes	TR_225006_1910152968	-122.6401949	41.72891142
102	CPCC1426953	-124.1994533	41.9475873	CPCC1426953	C	Outside	321.44928	30	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	07218001.0179103	Yes	TR_179202_1900098931	-124.1994533	41.9475873
103	CPCC1427015	-122.8979141	41.45564715	CPCC1427015	A	Partial	170.09638	20	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06242009.0298102	No	TR_299104_1910011325	-122.8979141	41.45564715
104	CPCC1426964	-122.3086605	41.32341521	CPCC1426964	C	Partial	235.8612	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0098204	No	TR_098201_1910244384	-122.3086605	41.32341521
105	CPCC1427009	-122.3869753	41.4281829	CPCC1427009	ABC	Partial	258.00925	26	Yes	Yes	All aluminum conductor (AAC)		No. 2	160	0.292414724833		No	Line Cut-132005	-122.3869753	41.4281829
106	CPCC1427068	-122.3970265	41.6538933	CPCC1427068	B	Outside	264.14105	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06244005.0141040	Yes	TR_141041_1910102821	-122.3970265	41.6538933
107	CPCC1426968	-122.443874	41.94158833	CPCC1426968	A	Partial	1071.96086	4	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06236005.0338802	No	TR_337800_1910211873	-122.443874	41.94158833
108	CPCC1427027	-122.4431968	41.4844545	CPCC1427027	ABC	Full	520.56475	4	Yes	Yes	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06242005.0177301	Yes	OH_177301_1911323641	-122.4431968	41.4844545
109	CPCC1427172	-124.1964081	41.76534505	CPCC1427172	ABC	Outside	95.7084	33	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07216001.0209503	No	TR_209400_1900047042	-124.1964081	41.76534505
110	CPCC1427162	-124.0975092	41.73261749	CPCC1427162	ABC	Outside	153.84643	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878		No	Line Cut-132006	-124.0975092	41.73261749
111	CPCC1427160	-124.0506404	41.54308559	CPCC1427160	ABC	Outside	210.1912	21	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932		Yes	Line Cut-132014	-124.0506404	41.54308559
112	CPCC1427161	-124.0504767	41.54313101	CPCC1427161	ABC	Outside	210.1912	21	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932		Yes	Line Cut-132015	-124.0504767	41.54313101
113	CPCC1427111	-122.4160248	41.88150032	CPCC1427111	C	Outside	15.166	15	Yes	No	Aluminum conductor steel reinforced (ACSR)		1/0	210	0.39800021492	06247005.0342502	Yes	OH_342502_1910187397	-122.4160248	41.88150032
114	CPCC1427387	-122.5507885	41.49724392	CPCC1427387	ABC	Outside	194.8056	3	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06242006.0095200	No	OH_092200_1910521369	-122.5507885	41.49724392
115	CPCC1427301	-122.5448917	41.4966085	CPCC1427301	A	Outside	220.7137	3	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06242006.0094101	Yes	TR_095101_1910321413	-122.5448917	41.4966085
116	CPCC1427135	-122.3794794	41.43119844	CPCC1427135	ABC	Outside	168.88776	9	Yes	No	Aluminum conductor (AAC)		No. 2	160	0.292414724833	06247005.0198700	Yes	OH_198700_1910180655	-122.3794794	41.43119844
117	CPCC1427457	-122.995893	41.74227359	CPCC1427457	ABC	Partial	236.42225	15	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755		Line Cut-132023	-122.995893	41.74227359	
118	CPCC1428542	-122.3117539	41.321899	CPCC1428542	A	Outside	240.11651	1	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06240004.0097182	Yes	TR_097181_1910243716	-122.3117539	41.321899
119	CPCC1429126	-122.525068	41.5143372	CPCC1429126	A	Outside	207.59722	5	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06242006.0035401	Yes	TR_035400_1910320210	-122.525068	41.5143372
120	CPCC1427278	-121.992557	41.64276695	CPCC1427278	ABC	Outside	1414.49163	7	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06244001.0207300	Yes	RC_204201_1890125627	-121.992557	41.64276695
121	CPCC1427106	-123.3777865	41.79988935	CPCC1427106	ABC	Partial	20.83429	17	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07116007.0023006	Yes	RC_023006_1910535247	-123.3777865	41.79988935
122	CPCC1427486	-122.3819727	41.053808	CPCC1427486	C	Outside	1193.88612		Yes	No	Copper (Cu)		No. 4	182	0.20400011016		Yes	SHG_CBS599	-122.3819727	41.053808
123	CPCC1427475	-122.3239682	41.29800833	CPCC1427475	AC	Partial	13.76139	5	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06240004.0211500	Yes	OH_211500_1910260709	-122.3239682	41.29800833
124	CPCC1427455	-122.4313233	40.9394557	CPCC1427455	A	Partial	145.25696	4	Yes	No	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064		Yes	DGC_CBBG103	-122.4313233	40.9394557
125	CPCC1427508	-122.3819617	41.05382167	CPCC1427508	C	Outside	1193.88612		Yes	No	Copper (Cu)		No. 4	182	0.20400011016		Yes	SHG_CBS599	-122.3819617	41.05382167
126	CPCC1428651	-124.2027838	41.75980164	CPCC1428651	A	Outside	179.42064	29	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	07216001.0206104	No	TR_206105_1900479381	-124.2027838	41.75980164
127	CPCC1428632	-122.4050197	41.62455197	CPCC1428632	B	Partial	324.5935	10	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06244005.0277002	Yes	TR_277000_1910101029	-122.4050197	41.62455197
128	CPCC1428798	-122.3794794	41.43119844	CPCC1428798	B	Partial	96.80783	10	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06241005.0011645	Yes	TR_011644_3394498	-122.3794794	41.43119844
129	CPCC1428539	-123.383765	41.77887973	CPCC1428539	ABC	Full	802.1317	2	Yes	Yes	Copper (Cu)		No. 6	136	0.16200008748	07116007.0140502	Yes	OH_140502_1910071381	-123.383765	41.77887973
130	CPCC1427538	-122.4570747	41.75442387	CPCC1427538	A	Outside	261.19347	4	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06245005.0170800	Yes	TR_170901_1910120914	-122.4570747	41.75442387
131	CPCC1427581	-122.9721518	41.58150541	CPCC1427581	A	Partial	19.55736	7	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06243010.0141702	Yes	TR_141703_1910639703	-122.9721518	41.58150541
132	CPCC1429145	-122.4144652	41.00255387	CPCC1429145	C	Outside	481.04005		Yes	No	Copper (Cu)		No. 4	182	0.20400011016		Yes	OH_113960_1910210651	-122.4144652	41.00255387
133	CPCC1429158	-122.1376445	41.25583005	CPCC1429158	A	Outside	99.36472	2	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06239003.0018510	Yes	TR_018509_1910225857	-122.1376445	41.25583005
134	CPCC1429217	-124.2006751	41.96468384	CPCC1429217	B	Outside	603.62827	1	Yes	No	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07218001.0086401	No	TR_087400_1900096608	-124.2006751	41.96468384
135	CPCC1429204	-120.5247289	41.55570072	CPCC1429204	A	Outside	18.28115	3	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06143013.0190700	Yes	OH_190700_1880110828	-120.5247289	41.55570072
136	CPCC1428875	-122.434803	40.97561301	CPCC1428875	C	Partial	14.62504		Yes	No	Copper (Cu)		No. 4	182	0.20400011016		No	OH_152100_1910211228	-122.434803	40.97561301
137	CPCC1429160	-122.299233	41.28380322	CPCC1429160	B	Partial	338.90046	7	Yes	No	Aluminum conductor steel reinforced (ACSR)		1/0	210	0.39800021492	06240004.0274500	Yes	OH_274500_1910669041	-122.299233	41.28380322
138	CPCC1429233	-122.0727853	41.19845179	CPCC1429233	ABC	Full	342.54635	2	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932	06239002.0252200	Yes	TR_272600_659263	-122.0727853	41.19845179
139	CPCC1429247																			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
	SourceJobNo	SourceLongitude	SourceLatitude	JobNo	Phases Affected	HTDClass	SpanLength	Max Splices	Is Overhead	Multiple Down	Conductor/Material	Conductor Material Comment	ConductorSize	NominalRating	OutsideDiameter_inches	FP	Energized At Time	EquipmentID	Longitude	Latitude
2																				
176	PCPC1431042	-122.6278159	41.70208824	PCPC1431042	B	Partial	218.62071	5	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06245007.0351100	No	TR_351205_1910169236	-122.6278159	41.70208824
177	PCPC1431053	-122.3519456	41.60496763	PCPC1431053	B	Full	263.86472	2	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	06243004.0063640	No	TR_064641_1910087825	-122.3519456	41.60496763
178	PCPC1431191	-124.1560348	41.74852352	PCPC1431191	B	Outside	99.67463	1	Yes	No	All aluminum alloy conductor (AAAC)	No.	2	160	0.31600017064	07216001.0260360	No	TR_263032_1900051135	-124.1560348	41.74852352
179	PCPC1431241	-122.5917682	41.65813589	PCPC1431241	C	Partial	227.1343	14	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06244006.0180203	Yes	TR_180202_1910110023	-122.5917682	41.65813589
180	PCPC1431200	-122.3738982	41.52106565	PCPC1431200	ABC	Outside	4.04398	3	No	Yes	All aluminum conductor (AAC)	No.	2	160	0.292414724833	06242005.0013883	Yes	UG013883_1910448414	-122.3738982	41.52106565
181	PCPC1431199	-122.3738944	41.52107386	PCPC1431199	B	Outside	4.04412	3	No	No	All aluminum conductor (AAC)	No.	2	160	0.292414724833	06242005.0013883	Yes	UG013883_1910448414	-122.3738944	41.52107386
182	PCPC1431276	-122.443874	40.94158833	PCPC1431276	A	Partial	1071.96086	4	Yes	No	Copper (Cu)	No.	4	182	0.20400011016	06236005.0338802	Yes	TR_337800_1910211873	-122.443874	40.94158833
183	PCPC1431322	-124.1721676	41.80466837	PCPC1431322	B	Outside	269.76348	1	Yes	No	Copper (Cu)	No.	4	182	0.20400011016	07216001.0032100	No	TR_031204_1900025509	-124.1721676	41.80466837
184	PCPC1431418	-122.3977806	41.36477272	PCPC1431418	B	Partial	377.03942	1	No	No	All aluminum conductor (AAC)	1/0	214	0.368726970766	No	Line Cut-132356	No	Line Cut-132356	-122.3977806	41.36477272
185	PCPC1431569	-124.1687516	41.85308821	PCPC1431569	B	Outside	390.18383	2	Yes	No	All aluminum alloy conductor (AAAC)	No.	2	160	0.31600017064	07217001.0222601	Yes	TR_233600_1900084609	-124.1687516	41.85308821
186	PCPC1431574	-122.8529628	41.55946499	PCPC1431574	ABC	Outside	85.82822	1	Yes	Yes	All aluminum conductor (AAC)	No.	2	160	0.292414724833	06243009.0232201	Yes	TR_232203_1910031393	-122.8529628	41.55946499
187	PCPC1431521	-122.5327872	41.72462102	PCPC1431521	C	Outside	7.01373	20	No	No	All aluminum conductor (AAC)	No.	2	160	0.292414724833	06245006.0271702	Yes	OH_271702_1910235182	-122.5327872	41.72462102
188	PCPC1431524	-122.3203246	41.32318542	PCPC1431524	A	Partial	10.11042	25	No	No	All aluminum conductor (AAC)	No.	2	160	0.292414724833	06240004.0092202	No	OH_092202_1910243284	-122.3203246	41.32318542
189	PCPC1431579	-122.3989852	41.58090159	PCPC1431579	ABC	Outside	1237.67892	6	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001705	06243005.0110000	Yes	OH_110000_1910096448	-122.3989852	41.58090159
190	PCPC1432194	-124.2197859	41.75982178	PCPC1432194	A	Outside	147.84825	3	Yes	No	All aluminum alloy conductor (AAAC)	No.	2	160	0.31600017064	07216001.0197103	No	TR_197141_1900038853	-124.2197859	41.75982178
191	PCPC1432343	-122.8445449	41.60360047	PCPC1432343	C	Outside	104.88708	4	Yes	No	Copper (Cu)	1/0	334	0.368726970766	No	TR_026205_1910026571	-122.8445449	41.60360047		
192	PCPC1435028	-122.626869	41.65610027	PCPC1435028	B	Partial	327.47441	4	Yes	No	Copper (Cu)	No.	4	182	0.20400011016	06244007.0142103	Yes	TR_142101_1910137988	-122.626869	41.65610027
193	PCPC1435371	-122.2702905	41.20292299	PCPC1435371	B	Partial	362.44217	1	Yes	No	Copper (Cu)	No.	6	136	0.16200008748	06245007.0142103	Yes	TR_258006_1910238747	-122.2702905	41.20292299
194	PCPC1435761	-122.3697025	41.70164879	PCPC1435761	ABC	Outside	126.52105	4	Yes	Yes	Copper (Cu)	No.	4	182	0.20400011016	Yes	LSH_C86G25	-122.3697025	41.70164879	
195	PCPC1435759	-122.3641254	41.54838126	PCPC1435759	ABC	Outside	376.1256	18	No	Yes	Other - See comment	No.	4	182	0.20400011016	Yes	SNA_C84G1	-122.3641254	41.54838126	
196	PCPC1435760	-122.3994002	41.61660777	PCPC1435760	ABC	Outside	240.97644	3	Yes	Yes	Copper (Cu)	No.	4	182	0.20400011016	Yes	BGS_C85G23	-122.3994002	41.61660777	
197	PCPC1435984	-124.0336637	41.52433737	PCPC1435984	C	Outside	234.99694	21	Yes	No	All aluminum alloy conductor (AAAC)	4/0	313	0.5630003042	07113001.0158900	Yes	TR_159903_1900002182	-124.0336637	41.52433737	
198	PCPC1436084	-123.9942435	41.5137088	PCPC1436084	B	Partial	197.45592	6	Yes	No	Copper (Cu)	No.	4	182	0.20400011016	07113002.0180201	Yes	TR_139206_1900138671	-123.9942435	41.5137088
199	PCPC1436270	-122.3773638	41.42772727	PCPC1436270	B	Full	145.92197	3	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	06241005.0011401	Yes	TR_012402_1910083161	-122.3773638	41.42772727
200	PCPC1437077	-124.1643775	41.75577742	PCPC1437077	C	Partial	287.3085	1	No	No	All aluminum conductor (AAC)	1/0	214	0.368726970766	No	TR_276880_1900064988	-124.1643775	41.75577742		
201	PCPC1436999	-122.3288606	41.28030072	PCPC1436999	ABC	Partial	172.23434	5	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	06240004.0298302	No	TR_298202_1910275579	-122.3288606	41.28030072
202	PCPC1437132	-122.5923642	41.65824782	PCPC1437132	C	Partial	115.73144	14	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06244006.0180204	Yes	TR_180203_1910109990	-122.5923642	41.65824782
203	PCPC1436645	-122.5923642	41.65824782	PCPC1436645	B	Outside	115.73144	14	Yes	No	Copper (Cu)	No.	4	121	0.25700013878	06142012.0102000	Yes	OH_102000_1880019263	-122.5923642	41.65824782
204	PCPC1437263	-122.4440969	41.96293764	PCPC1437263	C	Outside	15.16604	2	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06248005.0328101	Yes	OH_328101_1910206303	-122.4440969	41.96293764
205	PCPC1437273	-122.7053867	41.7275416	PCPC1437273	A	Partial	336.21162	5	Yes	No	Copper (Cu)	No.	4	182	0.20400011016	06245007.0192003	Yes	TR_191001_1910156809	-122.7053867	41.7275416
206	PCPC1437430	-122.5250768	41.76392195	PCPC1437430	ABC	Outside	15.16977	10	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06245006.0104501	Yes	OH_104501_1910124775	-122.5250768	41.76392195
207	PCPC1437672	-122.4440969	41.96293764	PCPC1437672	B	Outside	15.16604	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06248005.0328101	Yes	OH_328101_1910206303	-122.4440969	41.96293764
208	PCPC1437588	-120.1821492	41.53145282	PCPC1437588	ABC	Partial	244.06748	16	Yes	Yes	All aluminum conductor (AAC)	4/0	331	0.52211699263	Yes	Line Cut-132694	-120.1821492	41.53145282		
209	PCPC1437883	-122.337367	41.59624793	PCPC1437883	B	Outside	1458.79133	5	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	06243004.0081900	Yes	OH_081900_1910089243	-122.337367	41.59624793
210	PCPC1438284	-124.1829314	41.75171703	PCPC1438284	ABC	Outside	3.82109	4	No	Yes	All aluminum conductor (AAC)	4/0	331	0.52211699263	07216001.0286583	No	TR_286581_1900066471	-124.1829314	41.75171703	
211	PCPC1438603	-122.8642735	41.41187102	PCPC1438603	A	Outside	631.71832	6	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	06241009.0107200	Yes	TR_106100_1910040602	-122.8642735	41.41187102
212	PCPC1438899	-124.1809937	41.89808321	PCPC1438899	BC	Outside	10.43552	11	Yes	Yes	Copper (Cu)	No.	4	182	0.20400011016	07217001.0047200	No	OH_047200_1910082583	-124.1809937	41.89808321
213	PCPC1439305	-122.8259189	41.48803981	PCPC1439305	AB	Outside	10.12046	22	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06242009.0136301	No	OH_136301_1910021846	-122.8259189	41.48803981
214	PCPC1439319	-122.5904714	41.50316851	PCPC1439319	B	Outside	301.20003	7	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06240760.010321871	No	OH_071600_1910321871	-122.5904714	41.50316851
215	PCPC1439371	-122.8570148	41.50547449	PCPC1439371	ABC	Partial	3215.7766	6	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	1/0	210	0.39890091492	06242009.0110501	Yes	OH_110501_1911187183	-122.8570148	41.50547449	
216	PCPC1439405	-122.8506809	41.60434437	PCPC1439405	A	Partial	218.62377	11	Yes	No	All aluminum conductor (AAC)	No.	2	160	0.292414724833	06243009.0023361	Yes	TR_023303_1910026281	-122.8506809	41.60434437
217	PCPC1439494	-122.6371935	41.72954165	PCPC1439494	AC	Partial	181.75053	28	Yes	Yes	Copper (Cu)	No.	6	136	0.16200008748	Yes	Line Cut-1327195	-122.6371935	41.72954165	
218	PCPC1439582	-124.0739735	41.54709792	PCPC1439582	A	Outside	1223.8965	9	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	07113001.0040402	Yes	TR_058504_1900003472	-124.0739735	41.54709792
219	PCPC1439696	-122.3741656	41.43370649	PCPC1439696	ABC	Full	838.04672	4	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	No.	2	160	0.3250001755	06241005.0015800	Yes	TR_013800_1910284370	-122.3741656	41.43370649
220	PCPC1439797	-124.2148386	41.76306521	PCPC1439797	C	Outside	164.10308	2	Yes	No	Copper (Cu)	No.	4	182	0.20400011016	07216001.0199300	Yes	TR_199302_1900040571	-124.2148386	41.76306521
221	PCPC1439814	-120.5462222	41.47982991	PCPC1439814	ABC	Outside	207.67045	38	Yes	Yes	Other - See comment	ACSR, AAAC, AAAC	No.	4, No. 2, 121, 160, 160	0.25700013878, 0.31600017064, 0.31600017064	06142012.0149500	Yes	TR_149406_1880010551	-120.5462222	41.47982991
222	PCPC1439781	-124.0975091	41.732612	PCPC1439781	ABC	Outside	153.84643	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	Yes	Line Cut-132958	-124.0975091	41.732612	
223	PCPC1439766	-124.0505675	41.54309998	PCPC1439766	ABC	Outside	210.1912	21	Yes	Yes	Copper (Cu)	No.	2	244	0.25800013932	Yes	Line Cut-132955	-124.0505675	41.54309998	
224	PCPC1439902	-122.6077574	41.66559588	PCPC1439902	A	Partial	331.78178	8	Yes	No	Aluminum conductor steel reinforced (ACSR)	No.	4	121	0.25700013878	06244007.0132740	No	TR_131742_1910117665	-122.6077574	41.66559588
225	PCPC1439847	-124.032454	41.52361796	PCPC1439847	ABC	Outside	12.88848	21	Yes	Yes	Copper (Cu)	1								

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
	SourceJobNo	SourceLongitude	SourceLatitude	JobNo	Phases Affected	HTDClass	SpanLength	Max Splices	Is Overhead	Multiple Down	Conductor/Material	Conductor Material Comment	ConductorSize	NominalRating	OutsideDiameter_inches	FP	Energized At Time	EquipmentID	Longitude	Latitude
2																				
263	CPCC1441855	-121.3724149	41.88185205	CPCC1441855	ABC	Outside	635.32868	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06147005.0262302	Yes	TR_263202_1890040337	-121.3724149	41.88185205
264	CPCC1442123	-122.843985	41.60874804	CPCC1442123	C	Outside	207.08413	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243009.0277404	Yes	TR_027505_191001027898	-122.843985	41.60874804
265	CPCC1442230	-121.4798006	41.95833304	CPCC1442230	A	Outside	179.20835	7	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06148004.0353502	No	TR_353510_1800182487	-121.4798006	41.95833304
266	CPCC1441934	-124.1877729	41.89177693	CPCC1441934	B	Outside	1960.64643	1	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07217001.0047200	No	TR_043200_1900080211	-124.1877729	41.89177693
267	CPCC1441930	-122.4057249	41.58838493	CPCC1441930	AC	Outside	251.6691	3	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243005.0107500	No	TR_106501_1910096695	-122.4057249	41.58838493
268	CPCC1442227	-124.038461	41.52643007	CPCC1442227	ABC	Outside	185.5342	4	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07113001.0107103	Yes	OH_107103_1900203921	-124.038461	41.52643007
269	CPCC1442235	-123.3954445	41.78908747	CPCC1442235	AB	Full	5.4566	4	Yes	Yes	All aluminum conductor (AAC)		No. 2	160	0.292414724833	07116007.0104200	Yes	OH_104200_1910986080	-123.3954445	41.78908747
270	CPCC1442292	-124.194913	41.98248882	CPCC1442292	C	Outside	523.05646	2	Yes	No	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07218001.0040601	Yes	OH_040601_3453126	-124.194913	41.98248882
271	CPCC1442341	-122.8948919	41.62069558	CPCC1442341	ABC	Outside	762.75247	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06244009.0330301	No	TR_330401_4898265	-122.8948919	41.62069558
272	CPCC1442368	-121.3405608	41.84486335	CPCC1442368	ABC	Outside	969.33809	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06146006.0070900	Yes	TR_070700_1800113651	-121.3405608	41.84486335
273	CPCC1442419	-122.8731321	41.49984945	CPCC1442419	ABC	Outside	1874.45534	1	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06242009.0102101	No	OH_102101_1910017777	-122.8731321	41.49984945
274	CPCC1442428	-122.3887783	41.43196754	CPCC1442428	ABC	Partial	6.44771	19	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932	06241005.0026762	Yes	RC_026762_1910528420	-122.3887783	41.43196754
275	CPCC1442452	-122.3863317	41.43493337	CPCC1442452	C	Full	284.90862	1	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06241005.0027943	Yes	TR_027941_1910281235	-122.3863317	41.43493337
276	CPCC1442457	-122.8977132	41.55320173	CPCC1442457	C	Partial	611.21413	3	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06243009.0298700	No	TR_299802_1910033858	-122.8977132	41.55320173
277	CPCC1442451	-122.3805076	41.40937185	CPCC1442451	C	Full	242.91685	3	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06241005.0121016	Yes	TR_120103_1910285803	-122.3805076	41.40937185
278	CPCC1442454	-124.1404038	41.91603029	CPCC1442454	ABC	Outside	253.90853	15	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07218001.0358900	No	TR_268001_1900094609	-124.1404038	41.91603029
279	CPCC1442507	-122.4618724	41.45834062	CPCC1442507	A	Partial	3894.13959	4	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06242005.0322901	Yes	TR_308502_1910319256	-122.4618724	41.45834062
280	CPCC1442511	-124.2049813	41.74947832	CPCC1442511	C	Outside	301.51191	5	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0294401	Yes	TR_294304_1900070772	-124.2049813	41.74947832
281	CPCC1442545	-124.0506409	41.54311853	CPCC1442545	ABC	Outside	210.1912	21	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932		Yes	YUR_CBSR171	-124.0506409	41.54311853
282	CPCC1442546	-124.0506883	41.54314664	CPCC1442546	ABC	Outside	210.1912	21	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932		Yes	YUR_CBSR170	-124.0506883	41.54314664
283	CPCC1442527	-124.1635649	41.76071893	CPCC1442527	ABC	Outside	110.48822	17	Yes	Yes	Copper (Cu)		1/0	334	0.36872697066		Yes	RDW_CBSR195	-124.1635649	41.76071893
284	CPCC1442543	-124.1634916	41.76071967	CPCC1442543	ABC	Outside	77.96456	1	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135		Yes	RDW_CBSR194	-124.1634916	41.76071967
285	CPCC1442544	-124.0975088	41.73259828	CPCC1442544	ABC	Outside	153.84643	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878		No	MRW_CBSR156	-124.0975088	41.73259828
286	CPCC1442558	-124.1506207	41.86582802	CPCC1442558	ABC	Outside	5.11442	20	Yes	Yes	Copper (Cu)		No. 2	244	0.25800013932	07217001.0142502	Yes	OH_142502_1900204000	-124.1506207	41.86582802
287	CPCC1442690	-124.1638768	41.8399899	CPCC1442690	ABC	Outside	15.21964	23	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07217001.0276702	Yes	OH_276702_1900087851	-124.1638768	41.8399899
288	CPCC1442588	-124.1461465	41.9060519	CPCC1442588	ABC	Outside	69.33152	15	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07218001.0355303	Yes	OH_355302_1900102951	-124.1461465	41.9060519
289	CPCC1442742	-122.4524416	41.86590261	CPCC1442742	C	Outside	970.7608	15	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	No	Line Cut-133168		-122.4524416	41.86590261
290	CPCC1442735	-124.1406638	41.988139	CPCC1442735	ABC	Outside	10.94713	8	Yes	No	Other - See comment	CU, AAAC	No. 4	182	0.52211169923	07217001.018861	Yes	SR_118862_4673912	-124.1406638	41.988139
291	CPCC1442749	-124.1779079	41.91890515	CPCC1442749	ABC	Outside	1398.4971	3	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07218001.0271200	Yes	TR_288201_1900101504	-124.1779079	41.91890515
292	CPCC1442708	-124.183539	41.77369086	CPCC1442708	A	Outside	10.1466	8	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0165000	Yes	OH_165000_1900055566	-124.183539	41.77369086
293	CPCC1442653	-124.1124778	41.84149666	CPCC1442653	ABC	Partial	26.11089	8	Yes	Yes	Copper (Cu)		2/0	387	0.414054947999	07217001.0302803	Yes	RC_302803_1900175547	-124.1124778	41.84149666
294	CPCC1442723	-124.183539	41.77369086	CPCC1442723	BC	Outside	10.1466	8	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	07216001.0165000	Yes	OH_165000_1900055566	-124.183539	41.77369086
295	CPCC1442764	-122.3513734	41.83359961	CPCC1442764	A	Outside	276.5882	3	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06246004.0185241	Yes	TR_186240_1900155241	-122.3513734	41.83359961
296	CPCC1442777	-124.1778017	41.9200286	CPCC1442777	ABC	Outside	1454.52927	1	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07218001.0288200	No	OH_288200_1900101640	-124.1778017	41.9200286
297	CPCC1442547	-124.1481184	41.8515943	CPCC1442547	ABC	Outside	213.06872	2	Yes	Yes	Other - See comment		No. 4	121	0.250000135		Yes	LKE_CBSR154	-124.1481184	41.8515943
298	CPCC1442597	-124.1505929	41.80946676	CPCC1442597	ABC	Outside	10.14677	10	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 4	121	0.250000135	07216001.0232503	Yes	OH_023503_1900021600	-124.1505929	41.80946676
299	CPCC1442701	-124.2026673	41.75415033	CPCC1442701	A	Outside	184.46272	5	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0295700	Yes	TR_296706_190008565	-124.2026673	41.75415033
300	CPCC1442682	-124.1380432	41.87479576	CPCC1442682	A	Outside	795.25753	10	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	07217001.0191500	Yes	OH_191500_1900474387	-124.1380432	41.87479576
301	CPCC1442798	-124.1782181	41.77889394	CPCC1442798	B	Outside	723.54254	10	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0169300	Yes	TR_168403_1900055405	-124.1782181	41.77889394
302	CPCC1442585	-124.1504637	41.86536682	CPCC1442585	BC	Outside	10.14639	20	Yes	Yes	Other - See comment		182, 121	0.20400011016	0.250000135	07217001.0143404	Yes	OH_143404_1900078399	-124.1504637	41.86536682
303	CPCC1442831	-122.4571282	41.72737749	CPCC1442831	A	Outside	20.22401	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06245005.0200000	Yes	OH_020000_1910120667	-122.4571282	41.72737749
304	CPCC1442841	-122.3207969	41.32189506	CPCC1442841	A	Full	168.58523	3	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	06244004.0092101	Yes	OH_092101_191204197	-122.3207969	41.32189506
305	CPCC1442843	-122.910089	41.55039525	CPCC1442843	C	Partial	128.75801	9	Yes	No	Copper (Cu)		No. 2	244	0.25800013932	06243009.0293603	Yes	TR_293600_1910034306	-122.910089	41.55039525
306	CPCC1442842	-122.3080092	41.31130624	CPCC1442842	B	Full	258.87806	1	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0169411	Yes	TR_169409_191024915	-122.3080092	41.31130624
307	CPCC1442882	-122.5204793	41.5189644	CPCC1442882	C	Outside	196.00725	19	Yes	No	Copper (Cu)		No. 6	136	0.16200008748	06242006.0037705	No	TR_037701_1911209408	-122.5204793	41.5189644
308	CPCC1442892	-122.3447521	41.32167701	CPCC1442892	A	Full	224.14606	2	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0079000	Yes	TR_079100_1910264734	-122.3447521	41.32167701
309	CPCC1442893	-122.8993321	41.36331672	CPCC1442893	B	Outside	420.89813	1	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833		Yes	UG328880_1910355320	-122.8993321	41.36331672
310	CPCC1443036	-122.3484643	41.58887087	CPCC1443036	AC	Partial	577.37407	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	07216001.0313818	Yes	Line Cut-133181	-122.3484643	41.58887087
311	CPCC1442906	-122.311567	41.56709888	CPCC1442906	AB	Outside	4.37282	4	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243004.0214901	Yes	OH_214901_1911019077	-122.311567	41.56709888
312	CPCC1442907	-122.3877944	41.65113846	CPCC1442907	B	Outside	284.3001													

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
	SourceJobNo	SourceLongitude	SourceLatitude	JobNo	Phases Affected	HFTDClass	SpanLength	Max Splices	Is Overhead	Multiple Down	Conductor/Material	Conductor Material Comment	ConductorSize	NominalRating	OutsideDiameter_inches	FP	Energized At Time	EquipmentID	Longitude	Latitude
2																				
350	CPC1444134	-122.3143244	41.30876323	CPC1444134	ABC	Partial	204.09966	11	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06240004.0166205	Yes	OH_165200_3583482	-122.3143244	41.30876323
351	CPC1444135	-122.3803893	41.59582857	CPC1444135	A	Full	744.33782	3	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243005.0120901	Yes	OH_120901_1911192307	-122.3803893	41.59582857
352	CPC1444115	-122.3064789	41.30553337	CPC1444115	ABC	Partial	170.3819	11	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		4/0	313	0.522111699263	06240004.0169046	Yes	OH_169046_1910254821	-122.3064789	41.30553337
353	CPC1444291	-122.3780074	41.43177254	CPC1444291	A	Full	138.89751	2	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06241005.0011707	Yes	OH_011703_1910283901	-122.3780074	41.43177254
354	CPC1444334	-122.3859747	41.56400343	CPC1444334	ABC	Partial	1856.33061	5	Yes	Yes	Copper (Cu)		No. 6	136	0.16200008748	06243005.0237801	No	OH_237801_1911339295	-122.3859747	41.56400343
355	CPC1444330	-122.3858246	41.56402459	CPC1444330	B	Partial	1856.33061	5	Yes	No	Copper (Cu)		No. 6	136	0.16200008748		No	Line Cut-133296	-122.3858246	41.56402459
356	CPC1444405	-124.1502045	41.85961423	CPC1444405	B	Outside	236.86936	4	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	07217001.0143105	Yes	TR_143000_1900078577	-124.1502045	41.85961423
357	CPC1444507	-124.2152225	41.75717528	CPC1444507	A	Outside	128.72476	10	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0309909	No	TR_309902_1900074201	-124.2152225	41.75717528
358	CPC1444525	-121.7674007	41.92308528	CPC1444525	ABC	Outside	20.19394	2	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	06147002.0087001	No	OH_087001_1890024020	-121.7674007	41.92308528
359	CPC1444519	-122.5258976	41.59086782	CPC1444519	A	Outside	442.8066	19	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06243006.0105600	No	TR_104600_1910333472	-122.5258976	41.59086782
360	CPC1444585	-124.1124778	41.84149666	CPC1444585	ABC	Partial	26.11089	8	Yes	Yes	Copper (Cu)		2/0	387	0.41405494799	07117001.0302803	Yes	RC_302803_1900175547	-124.1124778	41.84149666
361	CPC1444728	-122.3884465	41.55928075	CPC1444728	ABC	Outside	15.16669	12	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243005.0236500	No	OH_236500_1910328606	-122.3884465	41.55928075
362	CPC1444732	-124.2082642	41.76404324	CPC1444732	C	Outside	145.64423	13	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0203400	No	TR_203401_1900045826	-124.2082642	41.76404324
363	CPC1444813	-122.6439103	41.73236842	CPC1444813	A	Outside	100.04874	15	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06245007.0223217	No	TR_232509_1910152217	-122.6439103	41.73236842
364	CPC1444832	-121.3567283	41.81548637	CPC1444832	ABC	Outside	523.39753	5	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06146005.0242702	No	TR_242700_1890016125	-121.3567283	41.81548637
365	CPC1444826	-122.8972375	41.45423262	CPC1444826	B	Partial	123.20276	20	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06242009.0290908	Yes	TR_299006_1910013811	-122.8972375	41.45423262
366	CPC1444811	-122.3079977	41.3240399	CPC1444811	C	Partial	184.38292	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0098201	No	TR_099204_1910244401	-122.3079977	41.3240399
367	CPC1444990	-122.3672083	41.66421301	CPC1444990	ABC	Outside	163.93228	4	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06244005.0136702	No	TR_136700_1910106639	-122.3672083	41.66421301
368	CPC1445141	-122.5407737	41.7141385	CPC1445141	A		245.02726		Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	Yes	TR_287000_1910138132	-122.5407737	41.7141385	
369	CPC1445202	-124.1712693	41.75572933	CPC1445202	ABC	Outside	21.9614	3	Yes	Yes	Aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07216001.0272706	No	TR_272701_1900064598	-124.1712693	41.75572933
370	CPC1445199	-122.5142607	41.50105715	CPC1445199	C	Partial	1184.64171	9	Yes	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06242006.0110601	Yes	TR_110400_1910320754	-122.5142607	41.50105715
371	CPC1445232	-122.9164293	41.63604088	CPC1445232	ABC	Partial	40.60844	14	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06244009.0309500	No	TR_309400_1910049478	-122.9164293	41.63604088
372	CPC1445242	-122.5933222	41.73576398	CPC1445242	ABC	Partial	135.65338	6	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	06245006.0190500	Yes	OH_190500_1911025792	-122.5933222	41.73576398
373	CPC1445243	-122.6300094	41.71373293	CPC1445243	B	Partial	187.23924	8	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06245007.0261003	No	TR_261001_1910230094	-122.6300094	41.71373293
374	CPC1445229	-122.307149	41.32341711	CPC1445229	C	Partial	61.90458	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0099205	No	TR_099201_1910244425	-122.307149	41.32341711
375	CPC1445228	-122.3095126	41.32342307	CPC1445228	C	Partial	196.88631	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0098206	No	TR_098204_1910244359	-122.3095126	41.32342307
376	CPC1445284	-124.1712693	41.75572933	CPC1445284	ABC	Outside	21.9614	3	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	07216001.0272706	No	TR_272701_1900064598	-124.1712693	41.75572933
377	CPC1445281	-124.1713287	41.7557699	CPC1445281	A	Outside	222.07765	3	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	244	0.25800013932	07216001.0272809	Yes	TR_272706_1900067142	-124.1713287	41.7557699
378	CPC1445406	-121.5447013	41.93918939	CPC1445406	ABC	Outside	123.6441	2	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06147004.0085900	No	TR_055200_1890028823	-121.5447013	41.93918939
379	CPC1445446	-122.1409996	41.25689569	CPC1445446	C	Partial	196.1951	2	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06239003.0106102	No	TR_016602_1910225126	-122.1409996	41.25689569
380	CPC1445459	-124.0724196	41.79168601	CPC1445459	A	Partial	247.34103	5	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07116001.0093202	No	TR_093201_1900020307	-124.0724196	41.79168601
381	CPC1445421	-122.313249	41.32345641	CPC1445421	ABC	Partial	147.6862	11	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	No	Line Cut-133403	-122.313249	41.32345641	
382	CPC1445422	-122.3102192	41.32342182	CPC1445422	C	Partial	95.6502	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0097200	No	TR_098206_1910244345	-122.3102192	41.32342182
383	CPC1445641	-122.6333765	41.72857141	CPC1445641	C	Partial	66.62275	28	Yes	No	All aluminum conductor (AAC)		336	443	0.66600035964	06245007.0229008	Yes	TR_229007_1910149654	-122.6333765	41.72857141
384	CPC1445624	-122.2389843	41.26773813	CPC1445624	ABC	Partial	292.02612	5	Yes	Yes	Copper (Cu)		No. 6	136	0.16200008748	Yes	Line Cut-133414	-122.2389843	41.26773813	
385	CPC1445762	-122.385731	41.59358123	CPC1445762	A	Partial	272.27979	1	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243005.0116801	No	TR_117800_1910097345	-122.385731	41.59358123
386	CPC1445773	-122.3266946	41.5825518	CPC1445773	C	Partial	218.2969	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243004.0087001	No	TR_086000_1910088926	-122.3266946	41.5825518
387	CPC1445820	-121.4584192	41.87107826	CPC1445820	ABC	Outside	10308.69167	1	Yes	Yes	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06147004.0369400	No	OH_369400_1890030309	-121.4584192	41.87107826
388	CPC1445814	-122.8493116	41.48210416	CPC1445814	ABC	Outside	990.0886	1	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 2	160	0.3250001755	06242009.0146001	Yes	TR_144400_1910020472	-122.8493116	41.48210416
389	CPC1445837	-122.3261799	41.57894955	CPC1445837	C	Partial	1120.56661	2	Yes	No	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243004.0087001	No	TR_177701_1911019336	-122.3261799	41.57894955
390	CPC1445833	-122.3806218	41.5740861	CPC1445833	ABC	Partial	1008.37273	5	Yes	Yes	Aluminum conductor steel reinforced (ACSR)		No. 4	121	0.25700013878	06243005.0131501	Yes	TR_130500_1910332766	-122.3806218	41.5740861
391	CPC1445923	-122.3148077	41.32346021	CPC1445923	A	Partial	283.00594	11	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	06240004.0094201	No	TR_095200_1910243389	-122.3148077	41.32346021
392	CPC1445916	-124.1982604	41.76045013	CPC1445916	ABC	Outside	570.20799	29	Yes	Yes	Copper (Cu)		2/0	387	0.41405494799	No	Line Cut-133460	-124.1982604	41.76045013	
393	CPC1445929	-122.3159157	41.57694793	CPC1445929	A	Outside	348.8455	4	Yes	No	Aluminum conductor steel reinforced (ACSR)		1/0	210	0.39800021492	06243004.0163641	No	TR_162600_1910090022	-122.3159157	41.57694793
394	CPC1445921	-122.3064281	41.32339355	CPC1445921	A	Partial	10.11007	11	No	No	All aluminum conductor (AAC)		No. 2	160	0.292414724833	06240004.0099200	No	OH_099200_1910244437	-122.3064281	41.32339355
395	CPC1445940	-122.0251452	41.78604085	CPC1445940	ABC	Outside	2112.28346	5	Yes	Yes	Copper (Cu)		No. 4	182	0.20400011016	06246001.0310403	No	TR_314402_1890090641	-122.0251452	41.78604085
396	CPC1445969	-124.1237577	41.8641893	CPC1445969	B	Partial	309.23891	8	Yes	No	Copper (Cu)		2/0	387	0.41405494799	07217001.0246800	Yes	TR_246700_190008886	-124.1237577	41.8641893
397	CPC1445971	-124.2159188	41.76026733	CPC1445971	A	Outside	139.83096	5	Yes	No	Copper (Cu)		No. 4	182	0.20400011016	07216001.0199102	No	TR_199103_1900040165	-124.2159188	41.76026733
398	CPC1445964	-121.3552504	41.96478811	CPC1445964	ABC	Outside	1298.99412	12	Yes	Yes	All aluminum alloy conductor (AAAC)		No. 2	160	0.31600017064	06148005.0268802	Yes	TR_361900_1890076711	-121.3552504	41.96478811
399	CPC1446131	-122.3057446	41.96800424	CPC1446131	B	Full	279.2562													

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
	SourceJobNo	SourceLongitude	SourceLatitude	JobNo	Phases Affected	HFTDClass	SpanLength	Max Splices	Is Overhead	Multiple Down	ConductorMaterial	Conductor Material Comment	ConductorSize	NominalRating	OutsideDiameter_inches	FP	Energized At Time	EquipmentID	Longitude	Latitude
2																				
437	PROS2151437	0	0	PROS2151437					No	No	Other - See comment						No			
438	PROS2151440	0	0	PROS2151440					No	No	Other - See comment						No			
439	PROS2151441	0	0	PROS2151441					No	No	Other - See comment						No			
440	PROS2151442	0	0	PROS2151442					No	No	Other - See comment						No			
441	PROS2151443	0	0	PROS2151443					No	No	Other - See comment						No			
442	PROS2151454	0	0	PROS2151454					No	No	Other - See comment						No			
443	PROS2151455	0	0	PROS2151455					No	No	Other - See comment						No			
444	PROS2151456	0	0	PROS2151456					No	No	Other - See comment						No			
445	PROS2151457	0	0	PROS2151457					No	No	Other - See comment						No			
446	PROS2151460	0	0	PROS2151460					No	No	Other - See comment						No			
447	PROS2151461	0	0	PROS2151461					No	No	Other - See comment						No			
448	PROS2151464	0	0	PROS2151464					No	No	Other - See comment						No			
449	PROS2151465	0	0	PROS2151465					No	No	Other - See comment						No			
450	PROS2151469	0	0	PROS2151469					No	No	Other - See comment						No			
451	TRAN2145542	-124.1061357	41.63060141								Other - See comment									
452	TRAN2149917	-122.2664422	41.26805028								Other - See comment									
453	TRAN2149919	-122.2664422	41.26805028								Other - See comment									
454	TRAN2149931	-122.2560344	41.23022264								Other - See comment									
455	TRAN2149932	-122.2560344	41.23022264								Other - See comment									
456	TRAN2151905	-122.8527937	41.66596777								Other - See comment									
457	TRAN2155190	-122.3644732	41.60367007								Other - See comment									
458	TRAN2157729	-124.1004886	41.59888329								Other - See comment									
459	TRAN2159496	-122.3127037	41.29425564								Other - See comment									
460	TRAN2161119	-124.1430924	41.85171806								Other - See comment									
461	TRAN2162303	-122.2559468	41.22791161								Other - See comment									
462	TRAN2162304	-122.2559468	41.22791161								Other - See comment									
463	TRAN2163531	-122.6158524	41.73754017								Other - See comment									

2020 WPM Pivots

Probability risk driver (include or exclude in elavuations) exclude/review underground	Include (All)

Year-Quarter	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
Count of JobNo	992	629	887	625	932	203	168	176	167	4779

Probability risk driver (include or exclude in elavuations) exclude/review underground	Include Y

Year-Quarter	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
Count of JobNo	47	48	74	28	76	30	12	11	11	337

Probability risk driver (include or exclude in elavuations) exclude/review underground	Include Object contact

Count of JobNo	Year-Quarter	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
New Contact from object											
3rd party contact		6	3	4	1	7	1		1	1	24
Animal Contact		53	30	34	37	52	12	12	18	13	261
Balloon contact		2			1						3
Unknown			4	4	5	1	1	4	2		21
Vegetation contact		126	111	144	76	161	38	25	12	16	709
Vehicle Contact - car pole		10	8	8	15	6	2	3	3	4	59
Grand Total		197	156	194	135	227	54	44	36	34	1077
		866	518	743	549	771	165	143	164	151	4070

Probability risk driver (include or exclude in elavuations) exclude/review underground	Include (Multiple Items)

Count of JobNo	Year-Quarter	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
New Contact from object											
NA		11	11	5	7	9					47
N/A		784	462	688	483	696	149	124	140	129	3655
Grand Total		795	473	693	490	705	149	124	140	133	3702

DirectCaus	(Multiple Items)

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020 (blank)	2021	Grand Total
Count of JobNo	1585	1239	1117	1484	891	1341	925	1277	921	329	11109

Probability risk driver (include or exclude in elavuations) exclude/review underground	Include (All)

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Grand Total
Count of JobNo	1096	832	791	992	629	887	625	932	714	229	7727

Probability risk driver (include or exclude in elavuations) exclude/review underground	Include Y

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Grand Total
Count of JobNo	115	51	34	47	48	74	28	76	64	15	552

Distribution Wire Down events

splice conductor and transformer and pole

= Other 2 6 7 1 3 1 3 3 0 28

Probability risk driver (include or exclude
in evaluations) exclude/review
underground Include

T or D
(use filter to populate(Job no and Cause) D
Wire Down Y

Count of JobNo		Year-Quarter										
NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
Contamination							1				1	2
Equipment failure	N/A	Conductor	1	5	6	1	2	1	2	3		21
		Connector device	3	2			1					6
		Crossarm					1					1
		Fuse							1			1
		Insulator and bushing	1		1	2				1		5
		lightning arrester		1								1
		Pole	1	1			1					3
		Splice					2					2
		Transformer			1							1
	N/A Total		6	9	8	3	7	1	3	4		41
Equipment failure Total			6	9	8	3	7	1	3	4		41
Lightning				1								1
Object contact	3rd party contact		1	1	2		2	1			1	8
	Animal Contact		2		2				1			5
	Unknown			1								1
	Vegetation contact		15	31	34	14	43	15	6	2	3	163
	Vehicle Contact - car pole		2	3	1	1	1		1	1	2	12
Object contact Total			20	36	39	15	46	16	8	3	6	189
Other - See Comment			17	2	23	9	19	10	1	4	2	87
Unknown			2		2		2	2				8
Vandalism/theft						1						1
Wire-to-wire contact							1				1	2
Grand Total			45	48	72	28	76	29	12	11	10	331

Transmission Wire Down events

conductor and transformer and pole = Other

Probability risk driver (include or exclude in evaluations) exclude/review underground T or D (use filter to populate(Job no and Cause)) Wire Down	Include T Y

Count of JobNo	New Contact from object	NEW Damaged Device	Year-Quarter			
NEW Basic Cause			2015	2017	2020 Q1	2020 Q4
Equipment failure	N/A	Conductor	2			
		Unknown			1	
	N/A Total		2		1	
Equipment failure Total			2		1	
Other - See Comment				1		
Unknown				1		1
Grand Total			2	2	1	1

Distribution events

splice = Connection device

		Contact other sum	5	7	8	5	7	2	4	3	1	42
		General Other Sum	253	62	191	107	253	48	15	33	32	994
Probability risk driver (include or exclude in evaluations) exclude/review underground T or D (use filter to populate(Job no and Cause)) Wire Down	Include D (All)	Equip Connector device	111	58	97	40	69	25	17	12	13	442
		Equip other unknown	9	10	16	31	29	12	5	12	6	130

Count of JobNo	New Contact from object	NEW Damaged Device	Year-Quarter									
NEW Basic Cause			2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
Contamination			4	2	4	3	6	1	3		3	26
Equipment failure	N/A	Conductor	43	29	39	25	25	9	11	15	9	205
		Connector device	110	58	97	40	67	25	17	11	13	438
		Crossarm	1	3	3	2	6	2		2	1	20
		Fuse	120	127	154	123	115	26	30	17	32	744
		Insulator and bushing	4	4	1	8	4	1		3	1	26
		lightning arrester	10	12	13	14	8	2	2		2	63
		Other - See comment	9	10	16	31	29	12	5	11	6	129
		Pole	2	2	4		3		1		1	13
		Sectionalizer			1							1
		Splice	1				2			1		4
		Switch		1	1							2
		Transformer	59	34	54	29	47	8	11	10	6	258
		Unknown								1		1
		Voltage regulator/booster				1						1
	N/A Total		359	281	382	273	306	85	77	71	71	1905
Equipment failure Total			359	281	382	273	306	85	77	71	71	1905
Lightning			80	18	28	30	29		9	17	2	213
Object contact	3rd party contact		5	3	4	1	6	1		1	1	22
	Animal Contact		51	30	34	35	51	12	12	18	12	255
	Balloon contact		2			1						3
	Unknown			4	4	4	1	1	4	2		20
	Vegetation contact		122	109	139	75	159	36	25	12	16	693
	Vehicle Contact - car pole		10	8	8	14	6	2	3	3	3	57
Object contact Total			190	154	189	130	223	52	44	36	32	1050
Other - See Comment			173	44	163	77	224	48	6	16	30	781
Unknown			127	102	86	81	101	12	25	28	20	582
Utility work			1			2						3
Vandalism/theft			1		1	1			2		1	6
Wire-to-wire contact			9	11	5	7	9				4	45
Grand Total			944	612	858	604	898	198	166	168	163	4611

Transmission eents

splice = Connection device

Contact other sum	1	0	0	1	1	0	0	0	0	3
General Other Sum	20	7	19	7	8	0	2	2	0	65

Probability risk driver (include or exclude in elavuations)

exclude/review underground

T or D

(use filter to populate(Job no and Cause)

Wire Down

Include

T

(All)

Count of JobNo			Year-Quarter									
NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q3	2020 Q4	Grand Total
Contamination	N/A		1									1
Equipment failure		Conductor	3	3								6
		Connector device					1					1
		Unknown						2		1		3
	N/A Total		3	3			1	2		1		10
Equipment failure Total			3	3			1	2		1		10
Lightning			13	1	8	2	2		2	2		30
Object contact	3rd party contact		1				1					2
	Animal Contact		2			2	1				1	6
	Unknown					1						1
	Vegetation contact		4	2	5	1	2	2				16
	Vehicle Contact - car pole					1					1	2
Object contact Total			7	2	5	5	4	2			2	27
Other - See Comment			7	6	11	5	6					35
Unknown			15	5	5	9	21	1		5	2	63
Wire-to-wire contact			2									2
Grand Total			48	17	29	21	34	5	2	8	4	168

2020 WPM Pivots

By fire season Distribution Wire Down events

conductor and transformer and pole =

Other

1 6 5 1 1 1 1 0 16 1 0 2 0 2 2 3

Probability risk driver (include or exclude in evaluations) exclude/review underground

Include

T or D (use filter to populate(Job no and Cause) D

Wire Down

Y

Count of JobNo		Fire Season										Year-Quarter															
		No										No Total		Yes										Yes Total		Grand Total	
NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q4			2015	2016	2017	2018	2019	2020 Q2	2020 Q3								
Contamination								1			1	2									2						
Equipment failure	N/A	Conductor		5	5	1			1	1		13	1		1		2	1	3		8	21					
		Connector device	1	2				1				4	2								2	6					
		Crossarm																1			1	1					
		Fuse																1			1	1					
		Insulator and bushing	1			2						3		1					1		2	5					
		lightning arrester										1									1	1					
		Pole	1	1				1				3										3					
		Splice						1				1						1			1	2					
		Transformer												1			1				1	1					
	N/A Total		3	9	5	3	3	1	1		25	3		3			4	2	4		16	41					
Equipment failure Total			3	9	5	3	3	1	1		25	3		3			4	2	4		16	41					
Lightning				1							1										1	1					
Object contact	3rd party contact				1			1	1	1	4	1	1	1			1				4	8					
	Animal Contact		2		2						4								1		1	5					
	Unknown			1							1										1	1					
	Vegetation contact		15	28	31	11	32	15	5	3	140		3	3	3		11	1	2		23	163					
	Vehicle Contact - car pole		1	1						2	4	1	2	1	1		1	1	1		8	12					
Object contact Total			18	30	34	11	33	16	5	6	153	2	6	5	4		13	3	3		36	189					
Other - See Comment			17	2	23	5	18	10	1	2	78					4	1		4		9	87					
Unknown			1		2		1	2			6	1					1				2	8					
Vandalism/theft						1					1										1	1					
Wire-to-wire contact							1			1	2										2	2					
Grand Total			39	42	64	20	57	29	7	10	268	6	6	8	8	19	5	11		63	331						

By fire season Transmission Wire Down events

conductor and transformer and pole =

Other

Probability risk driver (include or
exclude in elavuations) exclude/review
undergroundT or D
(use filter to populate(Job no and
Cause)

Wire Down

Include

T

Y

Count of JobNo			Fire Season	Year-Quarter			No Total	Grand Total
			No					
NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2017	2020 Q1	2020 Q4		
Equipment failure	N/A	Conductor	2				2	2
		Unknown			1		1	1
	N/A Total		2		1		3	3
Equipment failure Total			2		1		3	3
Other - See Comment				1			1	1
Unknown				1		1	2	2
Grand Total			2	2	1	1	6	6

By fire season Distribution events

splice = Connection device

		Contact other sum	3	6	5	3	5	2	2	1	27	2	1	3	2	2	2	3	15	42
		General Other Sum	178	56	163	70	210	48	10	32	767	75	6	28	37	43	5	33	227	994
Probability risk driver (include or exclude in elavuations) exclude/review underground T or D (use filter to populate(Job no and Cause) Wire Down	Include																			
		Equip Connector device	80	46	81	30	54	25	9	13	338	31	12	16	10	15	8	12	104	442
	D																			
		Equip other unknow	8	7	12	21	23	12	5	6	94	1	3	4	10	6	0	12	36	130
	(All)	Wire Down																		

Count of JobNo			Fire Season										Year-Quarter															
			No										No Total	Yes										Yes Total	Grand Total			
NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q4		2015	2016	2017	2018	2019	2020 Q2	2020 Q3										
Contamination	N/A	Conductor	4	1	3	1	5	1	3	3	21	9	1	1	2	1			5	26								
Equipment failure		Connector device	34	22	31	22	18	9	8	9	153	9	7	8	3	7	3	15	52	205								
		Crossarm	80	46	81	30	53	25	9	13	337	30	12	16	10	14	8	11	101	438								
		Fuse	1	2	3	2	5	2		1	16		1			1		2	4	20								
		Insulator and bushing	87	102	101	93	74	26	20	32	535	33	25	53	30	41	10	17	209	744								
		lightning arrester	3	3		6	3	1		1	17	1	1	1	2	1		3	9	26								
		Other - See comment	5	11	10	10	3	2	2	2	45	5	1	3	4	5			18	63								
		Pole	8	7	12	21	23	12	5	6	94	1	3	4	10	6		11	35	129								
		Sectionalizer	2	1	1		2		1	1	8		1	3		1			5	13								
		Splice		1							1								1	1								
		Switch					1				1	1			1		1	1	3	4								
		Transformer	30	24	26	12	30	8	6	6	142	29	10	28	17	17	5	10	116	258								
		Unknown									1							1	1	1								
		Voltage regulator/booster					1				1									1								
Equipment failure Total	N/A Total		250	220	265	197	212	85	51	71	1351	109	61	117	76	94	26	71	554	1905								
Lightning			250	220	265	197	212	85	51	71	1351	109	61	117	76	94	26	71	554	1905								
Object contact	3rd party contact		15	17	4	13	2		7	2	60	65	1	24	17	27	2	17	153	213								
	Animal Contact		3	2	2	1	5	1		1	15	2	1	2		1		1	7	22								
	Balloon contact		22	14	16	19	26	12	8	12	129	29	16	18	16	25	4	18	126	255								
	Unknown		1								1	1			1			2	3									
				4	3	2		1	2		12			1	2	1	2	2	8	20								
	Vegetation contact		100	96	126	55	128	36	18	16	575	22	13	13	20	31	7	12	118	693								
	Vehicle Contact - car pole		7	4	6	6	4	2	2	3	34	3	4	2	8	2	1	3	23	57								
Object contact Total			133	120	153	83	163	52	30	32	766	57	34	36	47	60	14	36	284	1050								
Other - See Comment			163	39	159	57	208	48	3	30	707	10	5	4	20	16	3	16	74	781								
Unknown			90	78	63	53	70	12	18	20	404	37	24	23	28	31	7	28	178	582								
Utility work						2					2	1							1	3								
Vandalism/theft			1		1	1				1	4						2		2	6								
Wire-to-wire contact			9	11	4	7	6			4	41			1		3			4	45								
Grand Total			665	486	652	414	666	198	112	163	3356	279	126	206	190	232	54	168	1255	4611								

2020 WPM Pivots

By fire season Transmission events

splice = Connection device

Contact other sum	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	2	3
General Other Sum	9	5	10	7	5	0	2	0	38	11	2	9	0	3	2	27	65

Probability risk driver (include or exclude Include in elavuations) exclude/review underground
T or D T
(use filter to populate(Job no and Cause)

Wire Down (All)

Count of JobNo			Fire Season										Year-Quarter										Grand Total	
			No										No Total	Yes										
NEW Basic Cause	New Contact from object	NEW Damaged Device	2015	2016	2017	2018	2019	2020 Q1	2020 Q2	2020 Q4		2015	2016	2017	2018	2019	2020 Q3							
Contamination	N/A		1								1							1						
Equipment failure		Conductor	3	3							6							6						
		Connector device															1	1						
		Unknown							2		2							1						
	N/A Total		3	3					2		8					1	1	2						
Equipment failure Total			3	3					2		8					1	1	2						
Lightning			2			2				2	6	11	1	8		2	2	24						
Object contact	3rd party contact							1			1	1						1						
	Animal Contact		1							1	2	1			2	1		4						
	Unknown													1				1						
	Vegetation contact		3	1	3	1	2	2			12	1	1	2				4						
	Vehicle Contact - car pole					1				1	2							2						
Object contact Total			4	1	3	2	3	2		2	17	3	1	2	3	1		10						
Other - See Comment			7	5	10	5	5				32		1	1		1		3						
Unknown			12	5	4	7	12	1		2	43	3		1	2	9	5	20						
Wire-to-wire contact			1								1	1						2						
Grand Total			30	14	17	16	20	5	2	4	108	18	3	12	5	14	8	60						

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
	Event name	FireStartD	Latitude	Longitude	field_1	Station ID	Station NA	State	Latitude_2	Longitude_2	Elevation	MNET	n	distance	feature_x	feature_y	nearest_x	nearest_y
1	White Harlan/Karen Newton	2015-05-06 19:12:00	41.5913064300000000	-122.7636296999990000	642	TR505	CDF PORTABLE 18	CA	41.703889000016200	-122.6411109999990000	2799 ft	RAWS	1	0.166390104637146	-122.7636296999990000	41.5913064300000000	-122.6411109999990000	41.703889000016200
2	Yreka	2015-09-28 17:52:00	41.7409750500000000	-122.6348306000000000	642	TR505	CDF PORTABLE 18	CA	41.703889000016200	-122.6411109999990000	2799 ft	RAWS	1	0.037614073530450	-122.6348306000000000	41.7409750500000000	-122.6411109999990000	41.703889000016200
4	Scott Valley/fixed	2016-03-01 10:25:00	41.5199756900000000	-122.9208141999990000	451	TR139	KNF92 (PATTERSON RIDGE)	CA	41.497323999987000	-122.9927780000000000	6400 ft	RAWS	1	0.075441897652867	-122.9208141999990000	41.5199756900000000	-122.9927780000000000	41.497323999987000
5	Big Springs Fire	2016-08-19 00:00:00	41.6740067499999000	-122.3691185999990000	635	TR420	KNF97 PORTABLE	CA	41.572221999984600	-122.2925000000000000	3300 ft	RAWS	1	0.127399156989573	-122.3691185999990000	41.6740067499999000	-122.2925000000000000	41.572221999984600
6	Hwy 3	2016-08-28 21:48:00	41.7418418000000000	-122.9986748999990000	446	CLBC1	COLLINS BALDY	CA	41.774964000034500	-122.9518190000000000	5476 ft	RAWS	1	0.057380793824546	-122.9986748999990000	41.7418418000000000	-122.9518190000000000	41.774964000034500
7	Greenview	2016-09-19 16:01:00	41.5533869900000000	-122.8936266000000000	388	QTZC1	QUARTZ HILL	CA	41.599119000003500	-122.9336749999990000	4225 ft	RAWS	1	0.060788905908301	-122.8936266000000000	41.5533869900000000	-122.9336749999990000	41.599119000003500
8	Montague Fire	2016-10-15 00:00:00	41.8148230500000000	-122.4998401000000000	217	KSIV	Montague Siskiyou County Airport	CA	41.773750000022800	-122.4681700000000000	2644 ft	NWS/FAA	1	0.051865119959753	-122.4998401000000000	41.8148230500000000	-122.4681700000000000	41.773750000022800
9	Yreka Wildfire	2017-06-24 19:33:00	41.5729485600000000	-122.2832307999990000	635	TR420	KNF97 PORTABLE	CA	41.572221999984600	-122.2925000000000000	3300 ft	RAWS	1	0.009297631854191	-122.2832307999990000	41.5729485600000000	-122.2925000000000000	41.572221999984600
10	Montague Fire	2017-07-02 17:03:00	41.7247610000000000	-122.5190240000000000	706	K1O5	Montague	CA	41.733330000027100	-122.5499999999990000	2526 ft	NWS/FAA	1	0.032139389189345	-122.5190240000000000	41.7247610000000000	-122.5499999999990000	41.733330000027100
11	Golf Course Rd. Fire	2017-07-06 21:12:00	41.7233487299999000	-122.5685943999990000	706	K1O5	Montague	CA	41.733330000027100	-122.5499999999990000	2526 ft	NWS/FAA	1	0.021103967937663	-122.5685943999990000	41.7233487299999000	-122.5499999999990000	41.733330000027100
12	Grider Fire	2017-07-30 22:16:00	41.8264162799999000	-123.2068354000000000	569	TR173	KNF91 PORTABLE	CA	41.798611000035700	-123.1816670000000000	4000 ft	RAWS	1	0.037504425717145	-123.2068354000000000	41.8264162799999000	-123.1816670000000000	41.798611000035700
13	Klamath Fire	2018-05-21 15:10:00	41.5179032699999000	-123.9908508999990000	656	NTCC1	NOTCHKO	CA	41.289721999998700	-123.8575000000000000	4777 ft	RAWS	1	0.264288906182908	-123.9908508999990000	41.5179032699999000	-123.8575000000000000	41.289721999998700
14	Castella CA	2018-08-05 10:47:00	41.0575005399999000	-122.3743711000000000	408	SMSC1	SIMS	CA	41.071303000018100	-122.3699309999990000	2537 ft	RAWS	1	0.0144994407919223	-122.3743711000000000	41.0575005399999000	-122.3699309999990000	41.071303000018100
15	Taylor Ave Fire	2018-08-07 12:26:00	41.6929689199999000	-122.6532284000000000	642	TR505	CDF PORTABLE 18	CA	41.703889000016200	-122.6411109999990000	2799 ft	RAWS	1	0.016311994406545	-122.6532284000000000	41.6929689199999000	-122.6411109999990000	41.703889000016200
16	Fort Jones	2018-08-28 00:00:00	41.6283915500000000	-122.7482686999990000	642	TR505	CDF PORTABLE 18	CA	41.703889000016200	-122.6411109999990000	2799 ft	RAWS	1	0.131082560351292	-122.7482686999990000	41.6283915500000000	-122.6411109999990000	41.703889000016200
17	041919 - Montague	2019-04-19 06:39:00	41.6347766600000000	-122.4001585999990000	635	TR420	KNF97 PORTABLE	CA	41.572221999984600	-122.2925000000000000	3300 ft	RAWS	1	0.124512889467718	-122.4001585999990000	41.6347766600000000	-122.2925000000000000	41.572221999984600
18	052419 - Montague	2019-05-24 17:16:00	41.6699533800000000	-122.5442352999990000	266	BZRC1	BRAZIE RANCH	CA	41.67575599979200	-122.5999029999990000	3090 ft	RAWS	1	0.055969306069614	-122.5442352999990000	41.6699533800000000	-122.5999029999990000	41.67575599979200
19	052819 - Montague	2019-05-28 00:00:00	41.6911105800000000	-122.5560102999990000	706	K1O5	Montague	CA	41.733330000027100	-122.5499999999990000	2526 ft	NWS/FAA	1	0.0442645083345151	-122.5560102999990000	41.6911105800000000	-122.5499999999990000	41.733330000027100
20	060919 - Gazelle	2019-06-09 00:00:00	41.5634791900000000	-122.5177757000000000	426	WEEC1	WEED AIRPORT	CA	41.478925000032500	-122.4546249999990000	2929 ft	RAWS	1	0.105533984817929	-122.5177757000000000	41.5634791900000000	-122.4546249999990000	41.478925000032500
21	061419 - Montague Fire	2019-06-14 17:03:00	41.6466060500000000	-122.3574291000000000	635	TR420	KNF97 PORTABLE	CA	41.572221999984600	-122.2925000000000000	3300 ft	RAWS	1	0.098735884679802	-122.3574291000000000	41.6466060500000000	-122.2925000000000000	41.572221999984600
22	061719 - Mt. Shasta	2019-06-17 18:26:00	41.3355328500000000	-122.3470401000000000	865	PC005	North Mt Shasta City	CA	41.331490000034300	-122.3157199999990000	3793 ft	PACIFICORP	1	0.031579950915973	-122.3470401000000000	41.3355328500000000	-122.3157199999990000	41.331490000034300
23	062019 - Crescent City	2019-06-20 15:21:00	41.8114778699999000	-124.1608877000000000	138	KCEC	Crescent City, Jack McNamara Fire	CA	41.78027999973800	-124.2366700000000000	56 ft	NWS/FAA	1	0.0819528186226530	-124.1608877000000000	41.8114778699999000	-124.2366700000000000	41.78027999973800
24	072519 - Yreka Wildfire	2019-07-25 00:00:00	41.9369727400000000	-122.3661328999990000	1404	ARF03	PARKER MOUNTAIN	OR	42.105000000027700	-122.2789719999990000	5280 ft	RAWS	1	0.189288622482246	-122.3661328999990000	41.9369727400000000	-122.2789719999990000	42.105000000027700
25	072719 - Crescent City	2019-07-27 11:55:00	41.9911494700000000	-124.2032626999990000	1303	K4BK	Brookings	OR	42.049999999964700	-124.2833000000000000	79 ft	NWS/FAA	1	0.099368794932905	-124.2032626999990000	41.9911494700000000	-124.2833000000000000	42.049999999964700
26	081319 - Montague	2019-08-10 14:38:00	41.9259526600000000	-122.3673493999990000	217	KSIV	Montague Siskiyou County Airport	CA	41.773750000022800	-122.4681700000000000	2644 ft	NWS/FAA	1	0.182566270402000	-122.3673493999990000	41.9259526600000000	-122.4681700000000000	41.773750000022800
27	082819 - Yreka	2019-08-28 17:39:00	41.7335297999999000	-122.6151339999990000	642	TR505	CDF PORTABLE 18	CA	41.703889000016200	-122.6411109999990000	2799 ft	RAWS	1	0.039412961734365	-122.6151339999990000	41.7335297999999000	-122.6411109999990000	41.703889000016200
28	082919 - Grenada	2019-08-29 01:53:00	41.6030694199999000	-122.5243698000000000	266	BZRC1	BRAZIE RANCH	CA	41.67575599979200	-122.5999029999990000	3090 ft	RAWS	1	0.10482638678553	-122.5243698000000000	41.6030694199999000	-122.5999029999990000	41.67575599979200
29	091019 - Dorris	2019-09-11 09:53:00	41.8214221000000000	-122.0117077000000000	327	JTAC1	JUANITA LAKE	CA	41.80189999970800	-122.1097000000000000	5173 ft	RAWS	1	0.099918004101936	-122.0117077000000000	41.8214221000000000	-122.1097000000000000	41.80189999970800
30	091519 - Scott Bar	2019-09-15 15:40:00	41.7421930900000000	-122.9995500000000000	446	CLBC1	COLLINS BALDY	CA	41.774964000034500	-122.9518190000000000	5476 ft	RAWS	1	0.057902134660571	-122.9995500000000000	41.7421930900000000	-122.9518190000000000	41.774964000034500
31	102619 - Seiad Valley	2019-10-27 19:06:00	41.8683108700000000	-123.3034363000000000	869	PC009	West Seiad	CA	41.863629999982400	-123.2590100000000000	1318 ft	PACIFICORP	1	0.044672213688282	-123.3034363000000000	41.8683108700000000	-123.2590100000000000	41.863629999982400
32	04242020-Weed CA	2020-04-24 19:11:00	41.4183834999990000	-122.4030709999990000	861	PC001	SW Weed	CA	41.403559999992100	-122.4258999999990000	3400 ft	PACIFICORP	1	0.0272193854940062	-122.4030709999990000	41.4183834999990000	-122.4258999999990000	41.403559999992100
33	05052020-Seiad Grider Creek Fire CA	2020-05-06 00:12:00	41.8330127799999000	-123.1742789999990000	569	TR173	KNF91 PORTABLE	CA	41.798611000035700	-123.1816670000000000	4000 ft	RAWS	1	0.035186147966281	-123.1742789999990000	41.8330127799999000	-123.1816670000000000	41.798611000035700
34	05072020-Alturas CA	2020-05-07 00:00:00	41.5315772999999000	-120.1819715000000000	480	SSYC1	SURPRISE VALLEY	CA	41.622278000032900	-120.1614440000000000	4591 ft	RAWS	1	0.092994636935602	-120.1819715000000000	41.5315772999999000	-120.1614440000000000	41.622278000032900
35	05282020-Etna CA	2020-05-28 22:53:00	41.5049192800000000	-122.8560666000000000	388	QTZC1	QUARTZ HILL	CA	41.599119000003500	-122.9336749999990000	4225 ft	RAWS	1	0.122051837345096	-122.8560666000000000	41.5049192800000000	-122.9336749999990000	41.599119000003500
36	06272020-Dorris CA	2020-06-27 00:00:00	41.9356340000000000	-121.9007510000000000	1509	K8NC1	KLAMATH BASIN NWR PORT	OR	42.047882999965700	-121.9128000000000000	4485 ft	RAWS	1	0.11289382797261	-121.9007510000000000	41.9356340000000000	-121.9128000000000000	42.047882999965700
37	07162020-Alturas CA	2020-07-16 00:00:00	41.4910130000000000	-120.5615320000000000	126	KAAT	Alturas	CA	41.483619999967200	-120.5614999999990000	4383 ft	NWS/FAA	1	0.007393069287175	-120.5615320000000000	41.4910130000000000	-120.5614999999990000	41.483619999967200
38	07202020-Montague CA	2020-07-20 00:00:00	41.6755055000000000	-122.5504700999990000	266	BZRC1	BRAZIE RANCH	CA	41.67575599979200	-122.5999029999990000	3090 ft	RAWS	1	0.049484327387760	-122.5504700999990000	41.6755055000000000	-122.5999029999990000	41.67575599979200
39	07232020-Castle Craig State Park Dunsuir CA	2020-07-23 14:36:00	41.1592611100000000	-122.3053594000000000	866	PC006	Dunsuir	CA	41.191789999963700	-122.2869699999990000	2598 ft	PACIFICORP	1					

	A	B	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1	Event name	FireStartD	RFWIssueDa	FWWIssueDa	FWW Status	HWW IssueDa	HWW Status											
2	White Harlan/Karen Newton	2015-05-06 19:12:00			No		No											
3	Yreka	2015-09-28 17:52:00			No		No											
4	Scott Valley/fixed	2016-03-01 10:25:00			No		No											
5	Big Springs Fire	2016-08-19 00:00:00			No		No											
6	Hwy 3	2016-08-28 21:48:00			No		No											
7	Greenview	2016-09-19 16:01:00			No		No											
8	Montague Fire	2016-10-15 00:00:00			No		No											
9	Yreka Wildfire	2017-06-24 19:33:00			No		No											
10	Montague Fire	2017-07-02 17:03:00			No		No											
11	Golf Course Rd. Fire	2017-07-06 21:12:00	2017-07-06 21:00:00.000000000	2017-07-05 12:02:00.000000000	Yes		No											
12	Grider Fire	2017-07-30 22:16:00			No		No											
13	Klamath Fire	2018-05-21 15:10:00			No		No											
14	Castella CA	2018-08-05 10:47:00			No		No											
15	Taylor Ave Fire	2018-08-07 12:26:00			No		No											
16	Fort Jones	2018-08-28 00:00:00			No		No											
17	041919 - Monague	2019-04-19 06:39:00			No		No											
18	052419 - Montague	2019-05-24 17:16:00			No		No											
19	052819 - Montague	2019-05-28 00:00:00			No		No											
20	060919 - Gazelle	2019-06-09 00:00:00			No		No											
21	061419 - Montague Fire	2019-06-14 17:03:00			No		No											
22	061719 - Mt. Shasta	2019-06-17 18:26:00			No		No											
23	062019 - Crescent City	2019-06-20 15:21:00			No		No											
24	072519 - Yreka Wildfire	2019-07-25 00:00:00			No		No											
25	072719 - Crescent City	2019-07-27 11:55:00			No		No											
26	081319 - Montague	2019-08-10 14:38:00	2019-08-09 18:00:00.000000000		No		No											
27	082819 - Yreka	2019-08-28 17:39:00		2019-08-25 19:45:00.000000000	Yes		No											
28	082919 - Grenada	2019-08-29 01:53:00	2019-08-28 18:00:00.000000000	2019-08-25 19:45:00.000000000	Yes		No											
29	091019 - Dorris	2019-09-11 09:53:00			No		No											
30	091519 - Scott Bar	2019-09-15 15:40:00			No		No											
31	102619 - Seiad Valley	2019-10-27 19:06:00			No		No											
32	04242020-Weed CA	2020-04-24 19:11:00			No		No											
33	05052020-Seiad Grider Creek Fire CA	2020-05-06 00:12:00			No		No											
34	05072020-Alturas CA	2020-05-07 00:00:00			No		No											
35	05282020-Etna CA	2020-05-28 22:53:00			No		No											
36	06272020-Dorris CA	2020-06-27 00:00:00			No		No											
37	07162020-Alturas CA	2020-07-16 00:00:00			No		No											
38	07202020-Montague CA	2020-07-20 00:00:00			No		No											
39	07232020-Castle Craig State Park Dunsmuir CA	2020-07-23 14:36:00			No		No											
40	07272020-Tulelake CA	2020-07-27 00:00:00		2020-07-24 21:30:00.000000000	Yes		No											
41	07302020-Dorris CA	2020-06-26 00:00:00			No		No											
42	08042020-Etna CA	2020-08-04 05:18:00			No		No											
43	08102020-Quartz Valley Fire Fort Jones CA	2020-08-10 17:31:00			No		No											
44	08152020-Alturas CA	2020-08-15 00:00:00		2020-08-14 20:21:00.000000000	Yes		No											
45	08152020-Fort Jones CA	2020-08-15 13:54:00		2020-08-15 10:31:00.000000000	Yes		No											
46	08222020-Alturas CA1	2020-08-22 00:00:00		2020-08-21 21:48:00.000000000	Yes		No											
47	09032020-Gazelle CA	2020-09-03 13:17:00			No		No											
48	09062020-Fort Jones CA	2020-09-06 00:00:00		2020-09-04 20:58:00.000000000	Yes		No											
49	09082020-Slater Fire	2020-09-08 07:17:00	2020-09-07 19:00:00.000000000	2020-09-04 20:58:00.000000000	Yes		No											
50	09172020-Etna	2020-09-17 15:25:00			No		No											
51	09182020-Fort Jones	2020-09-18 12:21:00			No		No											
52	09302020-Weed	2020-09-30 00:00:00			No		No											
53	10212020-Montague	2020-10-21 16:30:00			No		No											
54	11012020-Weed	2020-11-01 00:00:00			No		No											
55	11072020-Mt. Shasta	2020-11-07 05:30:00			No		No											

Circuit info lookup (Excerpt)

	A	B	C	D	E	F	G	H	I	J
	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1	ALTURAS	MALIN/K-FALLS LINE 5	3L54	0	69	Bulk Transmission	N	ALTURAS	CA	2
3	ALTURAS	ALTURAS-PEREZ-69KV	K04-1	0	69	Local Transmission	N	ALTURAS	CA	2
10	ALTURAS	ALTURAS-HORNET-69KV	K04	1	69	Local Transmission	Y	ALTURAS	CA	2
46	ALTURAS	ALTURAS-NEWEL-69KV	K04-1A	1	69	Local Transmission	Y	ALTURAS	CA	2
47	ALTURAS	ALTURAS-AUSTIN TAP-69KV	K04-1B	0	69	Local Transmission	Y	ALTURAS	CA	2
48	ALTURAS	ADIN TAP-AUSTIN TAP-69KV	K04-1C	1	69	Local Transmission	Y	ALTURAS	CA	2
49	ALTURAS	ADIN TAP-PEREZ-69KV	K04-1D	0	69	Local Transmission	Y	ALTURAS	CA	2
50	ALTURAS	CLEAR LAKE-PEREZ-69KV	K04-1E	0	69	Local Transmission	Y	ALTURAS	CA	2
51	MILE-HI	MILE HI-SVEC-69KV	K15-1	0	69	Local Transmission	Y	LAKEVIEW	OR	37
1586	MILE-HI	MILE HI-LAKEVIEW-69KV	K15	0	69	Local Transmission	N	LAKEVIEW	OR	37
1644										

Circuit info lookup (Full)

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2	BPA ALBANY	BPA ALBANY-HAZELWOOD-115KV	WI09	0	115	Local Transmission	Y	ALBANY	OR	1
3	ALTURAS	MALIN/K-FALLS LINE 5	3L54	0	69	Bulk Transmission	N	ALTURAS	CA	2
4	HAZELWOOD	WEST HIGH	4M335	843	21	Distribution Primary	Y	ALBANY	OR	1
5	HAZELWOOD	RIVERVIEW (HAZELWOOD)	4M336	1,238	21	Distribution Primary	Y	ALBANY	OR	1
6	HAZELWOOD	HAZELWOOD-FRY-115KV	WI07	0	115	Local Transmission	Y	ALBANY	OR	1
7	HAZELWOOD	HAZELWOOD-MARYS RIVER-115KV	WI10	0	115	Local Transmission	Y	ALBANY	OR	1
8	HAZELWOOD	HAZELWOOD-GRANT-115KV	WI10-1	0	115	Bulk Transmission	Y	ALBANY	OR	1
9	HAZELWOOD	HAZELWOOD-VINE ST-69KV	WI13-1	0	69	Local Transmission	Y	ALBANY	OR	1
10	ALTURAS	ALTURAS-PEREZ-69KV	K04-1	0	69	Local Transmission	N	ALTURAS	CA	2
11	HAZELWOOD	HAZELWOOD-QUEEN AVE-69KV	WI14-1	0	69	Local Transmission	Y	ALBANY	OR	1
12	JEFFERSON (OR)	MARION	4M117	718	21	Distribution Primary	Y	ALBANY	OR	1
13	JEFFERSON (OR)	MINT	4M125	2,532	21	Distribution Primary	Y	ALBANY	OR	1
14	MURDER CREEK	SCRAMEL HILL	4M243	4,183	21	Distribution Primary	Y	ALBANY	OR	1
15	MURDER CREEK	RURAL NW	4M245	2,381	21	Distribution Primary	Y	ALBANY	OR	1
16	MURDER CREEK	DURA-PACIFIC	4M249	183	21	Distribution Primary	Y	ALBANY	OR	1
17	MURDER CREEK	INDUSTRIAL	4M250	4	21	Distribution Primary	Y	ALBANY	OR	1
18	MURDER CREEK	WAH CHANG SOUTH	5M131	1	13	Distribution Primary	Y	ALBANY	OR	1
19	MURDER CREEK	WAH CHANG WEST	5M132	0	13	Distribution Primary	Y	ALBANY	OR	1
20	CANBY # 2	CANBY	8L129	0	2	Distribution Primary	N	ALTURAS	CA	2
21	OREMET	OAK CREEK	4M295	100	21	Distribution Primary	Y	ALBANY	OR	1
22	OREMET	ROGERSDALE	4M296	2,167	21	Distribution Primary	Y	ALBANY	OR	1
23	OREMET	OREMET	5M19	3	13	Distribution Primary	Y	ALBANY	OR	1
24	OREMET	OREMET-BPA	5M20	0	13	Distribution Primary	Y	ALBANY	OR	1
25	PARRISH GAP	PARRISH GAP-STAYTON-69KV	WI15-1	0	69	Local Transmission	Y	ALBANY	OR	1
26	PARRISH GAP	PARRISH GAP-JEFFERSON-69KV	WI15-3	0	69	Local Transmission	Y	ALBANY	OR	1
27	PARRISH GAP	JEFFERSON-JEFFERSON TAP-69KV	WI15-4	1	69	Local Transmission	Y	ALBANY	OR	1
28	QUEEN AVE	SANTIAM	4M217	1,888	21	Distribution Primary	Y	ALBANY	OR	1
29	QUEEN AVE	HILL STREET	4M258	2,870	21	Distribution Primary	Y	ALBANY	OR	1
30	QUEEN AVE	WAVERLY	4M261	3,652	21	Distribution Primary	Y	ALBANY	OR	1
31	QUEEN AVE	GEARY STREET	4M262	2,639	21	Distribution Primary	Y	ALBANY	OR	1
32	QUEEN AVE	QUEEN-SCIO-69KV	WI14-2	0	69	Local Transmission	Y	ALBANY	OR	1
33	QUEEN AVE	JEFFERSON JCT-JEFFERSON TAP-69KV	WI17	0	69	Local Transmission	Y	ALBANY	OR	1
34	VINE STREET	FERRY	4M15	3,238	21	Distribution Primary	Y	ALBANY	OR	1
35	VINE STREET	WATER STREET	4M16	4,284	21	Distribution Primary	Y	ALBANY	OR	1
36	VINE STREET	VINE ST-INDEPENDENCE-69KV	WI13-3	0	69	Local Transmission	Y	ALBANY	OR	1
37	VINE STREET	VINE ST-SW3M215-69KV	WI13-3A	0	69	Local Transmission	Y	ALBANY	OR	1
38	VINE STREET	INDEPENDENCE-SW3M215-69KV	WI13-3B	0	69	Local Transmission	Y	ALBANY	OR	1
39	VINE STREET	VINE STREET-JEFFERSON TAP-69KV	WI16	0	69	Local Transmission	Y	ALBANY	OR	1
40	ALTURAS	INDUST/TOWN	5L86	894	13	Distribution Primary	Y	ALTURAS	CA	2
41	ALTURAS	HYDRO	5L87	1,390	13	Distribution Primary	Y	ALTURAS	CA	2
42	ALTURAS	ALTURAS-BPA WARNER-115KV	K01	0	115	Bulk Transmission	Y	ALTURAS	CA	2
43	COPCO #2 HE PLANT	COPCO 2-KLAMATH FALLS-69KV	K14	0	69	Local Transmission	N	YREKA	CA	97
44	ALTURAS	ALTURAS-CEDARVILLE TAP-115KV	K03-1	0	115	Bulk Transmission	Y	ALTURAS	CA	2
45	ALTURAS	CEDARVILLE TAP-DAVIS CREEK-115KV	K03-2	0	115	Bulk Transmission	Y	ALTURAS	CA	2
46	ALTURAS	ALTURAS-HORNET-69KV	K04	1	69	Local Transmission	Y	ALTURAS	CA	2
47	ALTURAS	ALTURAS-NEWEL-69KV	K04-1A	1	69	Local Transmission	Y	ALTURAS	CA	2
48	ALTURAS	ALTURAS-AUSTIN TAP-69KV	K04-1B	0	69	Local Transmission	Y	ALTURAS	CA	2
49	ALTURAS	ADIN TAP-AUSTIN TAP-69KV	K04-1C	1	69	Local Transmission	Y	ALTURAS	CA	2
50	ALTURAS	ADIN TAP-PEREZ-69KV	K04-1D	0	69	Local Transmission	Y	ALTURAS	CA	2
51	ALTURAS	CLEAR LAKE-PEREZ-69KV	K04-1E	0	69	Local Transmission	Y	ALTURAS	CA	2
52	CEDARVILLE (SVEC)	CEDARVILLE	5L97	338	13	Distribution Primary	Y	ALTURAS	CA	2
53	AMERICAN FORK	AMERICAN FORK #11	AMF11	1,813	13	Distribution Primary	Y	AMERICAN FORK	UT	3
54	COPCO SUB	COPCO 2 PLANT-BALDY SW STATION-115KV	R11-2	0	115	Local Transmission	N	YREKA	CA	97
55	CRAIG VIEW	WEED JUNCTION/LINE 14	2G40	0	115	Distribution Primary	N	YREKA	CA	97
56	CRAIG VIEW	LINE 2	3G280	0	69	Distribution Primary	N	YREKA	CA	97
57	AMERICAN FORK	AMERICAN FORK #12	AMF12	1,733	13	Distribution Primary	Y	AMERICAN FORK	UT	3
58	AMERICAN FORK	AMERICAN FORK #13	AMF13	2,140	13	Distribution Primary	Y	AMERICAN FORK	UT	3
59	CRESCENT CITY	J STREET	7R91	0	4	Distribution Primary	N	CRESCENT CITY	CA	20
60	CRESCENT CITY	H STREET	7R92	0	4	Distribution Primary	N	CRESCENT CITY	CA	20
61	CRESCENT CITY	B STREET	7R93	0	4	Distribution Primary	N	CRESCENT CITY	CA	20

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
62	CRESCENT CITY	LAUFF	7R94	0	4	Distribution Primary	N	CRESCENT CITY	CA	20
63	DEL NORTE	LINE 86	3R370	0	69	Bulk Transmission	N	CRESCENT CITY	CA	20
64	DEL NORTE	SOUTH	3R380	0	69	Bulk Transmission	N	CRESCENT CITY	CA	20
65	AMERICAN FORK	AMERICAN FORK #14	AMF14	992	13	Distribution Primary	Y	AMERICAN FORK	UT	3
66	AMERICAN FORK	AMERICAN FORK-TRI CITY-138KV	D045-3	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
67	BEEF HOLLOW	BEEF HOLLOW-BANGERTER-138KV	D129-2	1	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
68	BEEF HOLLOW	BEEF HOLLOW-TRI CITY-138KV	D132	2	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
69	BEEF HOLLOW	BEEF HOLLOW-LEHI SEWER TAP-138KV	D132-2	1	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
70	BENJAMIN	BENJAMIN #11	BEN11	390	13	Distribution Primary	Y	AMERICAN FORK	UT	3
71	BENJAMIN	BENJAMIN-EAST PROVO-46KV	SO53-2	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
72	CAMP WILLIAMS	CAMP WILLIAMS-MONA-345KV #3	A05	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
73	CAMP WILLIAMS	CAMP WILLIAMS-MONA-1-345KV	A07	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
74	CAMP WILLIAMS	CAMP WILLIAMS-MONA-2-345KV	A08	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
75	CAMP WILLIAMS	CAMP WILLIAMS-MERCER-345KV	A08-1	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
76	CAMP WILLIAMS	CAMP WILLIAMS-SPANISH FORK-345KV	A09	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
77	CAMP WILLIAMS	CAMP WILLIAMS-MONA-345KV-#4	A37	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
78	CAMP WILLIAMS	CAMP WILLIAMS-MERCER-345KV	A37-1	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
79	CARBON	CARBON-HELPER-138KV	D022	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
80	CHAPARRAL	CHAPARRAL #1	CHL01	1	2	Distribution Primary	Y	AMERICAN FORK	UT	3
81	CHERRYWOOD	CHERRYWOOD #11	CHW11	1,322	13	Distribution Primary	Y	AMERICAN FORK	UT	3
82	CHERRYWOOD	CHERRYWOOD #12	CHW12	1,811	13	Distribution Primary	Y	AMERICAN FORK	UT	3
83	CHERRYWOOD	CHERRYWOOD #13	CHW13	2,438	13	Distribution Primary	Y	AMERICAN FORK	UT	3
84	CHERRYWOOD	CHERRYWOOD #15	CHW15	2,221	13	Distribution Primary	Y	AMERICAN FORK	UT	3
85	CHERRYWOOD	CHERRYWOOD #16	CHW16	1,779	13	Distribution Primary	Y	AMERICAN FORK	UT	3
86	CHERRYWOOD	CHERRYWOOD #17	CHW17	3,005	13	Distribution Primary	Y	AMERICAN FORK	UT	3
87	CLOVER	CLOVER-OQUIRRH-345KV	A1	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
88	CLOVER	CLOVER-ASHGROVE(KILN)-138KV	D153	1	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
89	FILKINS	SOUTH	7R97	0	4	Distribution Primary	N	CRESCENT CITY	CA	20
90	FILKINS	NORTH (FILKINS)	7R98	0	4	Distribution Primary	N	CRESCENT CITY	CA	20
91	CLOVER	CLOVER-BURRASTON PONDS-138KV	D188	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
92	DAIRY FORK	DAIRY FORK #11	DAR11	26	7	Distribution Primary	Y	AMERICAN FORK	UT	3
93	FT. JONES	SG3	5G3	0	0	Distribution Primary	N	YREKA	CA	97
94	FT. JONES	TOWN	8G5	0	2	Distribution Primary	N	YREKA	CA	97
95	EAGLE MOUNTAIN SWITCHRACK	EAGLE MOUNTAIN-TRI CITY#2-138KV	D132-3	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
96	GASQUET	EAST-WEST	7R96	0	4	Distribution Primary	N	CRESCENT CITY	CA	20
97	EAGLE MOUNTAIN SWITCHRACK	BEEF HOLLOW-EAGLE MOUNTAIN-138KV	D132-4	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
98	EAGLE MOUNTAIN SWITCHRACK	EAGLE MOUNTAIN-SUNRISE-138KV	D138	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
99	EAGLE MOUNTAIN SWITCHRACK	EAGLE MOUNTAIN-TRI-CITY#1-138KV	D139	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
100	EAGLE MOUNTAIN SWITCHRACK	EAGLE MOUNTAIN-PARKSIDE-138KV	D140	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
101	EAGLE MOUNTAIN SWITCHRACK	EAGLE MOUNTAIN-PONY EXPRESS-138KV	D141	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
102	EAST PROVO	EAST PROVO #11	EPR11	1	13	Distribution Primary	Y	AMERICAN FORK	UT	3
103	HIOUCHI	SR155	SR155	0	0	Distribution Primary	N	CRESCENT CITY	CA	20
104	ELBERTA	ELBERTA #11	ELB11	96	13	Distribution Primary	Y	AMERICAN FORK	UT	3
105	EUREKA	EUREKA #11	EUR11	277	13	Distribution Primary	Y	AMERICAN FORK	UT	3
106	EUREKA	EUREKA #12	EUR12	159	13	Distribution Primary	Y	AMERICAN FORK	UT	3
107	FOUNTAIN GREEN SUBSTATION	FOUNTAIN GREEN #11	FTG11	604	13	Distribution Primary	Y	AMERICAN FORK	UT	3
108	LAKEVIEW/ALTURAS LINE	SOUTH (ALTURAS)	5L100A	0	13	Distribution Primary	N	ALTURAS	CA	2
109	FOUNTAIN GREEN SUBSTATION	FOUNTAIN GREEN #12	FTG12	303	13	Distribution Primary	Y	AMERICAN FORK	UT	3
110	GENEVA	TIMP-GENEVA-138KV	D109	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
111	GOSHEN (UT)	GOSHEN (UT) #11	GOS11	421	13	Distribution Primary	Y	AMERICAN FORK	UT	3
112	GOSHEN (UT)	GOSHEN (UT) #12	GOS12	76	13	Distribution Primary	Y	AMERICAN FORK	UT	3
113	GRAVEL PIT	GRAVEL PIT #11	GVP11	3	13	Distribution Primary	Y	AMERICAN FORK	UT	3
114	HALE	HALE-TIMP-138KV	D044	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
115	MCCLLOUD	HEARST	5G91	0	13	Distribution Primary	N	MT SHASTA	CA	55
116	HALE	HALE-SPANISH FORK-138KV	D054	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
117	MCCLLOUD	MILL (MCCLLOUD)	8G80	0	2	Distribution Primary	N	MT SHASTA	CA	55
118	MCCLLOUD	WEST TOWN	8G89	0	2	Distribution Primary	N	MT SHASTA	CA	55
119	MERRILL (OR)	CALIFORNIA LAKE	5L26CA	0	13	Distribution Primary	N	TULELAKE	CA	90
120	HALE	HALE-TANNER-138KV	D097	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
121	MILLER REDWOOD	SR196	SR196	0	0	Distribution Primary	N	CRESCENT CITY	CA	20

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
122	HALE	HALE-MIDWAY-138KV	D108	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
123	HALE	HALE-HIGHLAND-138KV	D52-1	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
124	HALE	HALE #11	HAL11	1,365	13	Distribution Primary	Y	AMERICAN FORK	UT	3
125	HALE	HALE #12	HAL12	522	13	Distribution Primary	Y	AMERICAN FORK	UT	3
126	HALE	HALE-NORTHBRIDGE-46KV	SO32-1	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
127	MOTT SWITCHING STATION	MCCLOUD 69KV	3G232	0	69	Local Transmission	N	YREKA	CA	97
128	HALE	HALE-WILLOWRIDGE-46KV	SO33	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
129	MOUNTAIN HOUSE	MOUNTAIN HSE	409	0	21	Distribution Primary	N	YREKA	CA	97
130	HALE	HALE-MAPLETON-46KV	SO55-1	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
131	HIGHLAND	HIGHLAND-BULL RIVER138KV	D190	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
132	HIGHLAND	HIGHLAND #11	HIG11	1,311	13	Distribution Primary	Y	AMERICAN FORK	UT	3
133	HIGHLAND	HIGHLAND #12	HIG12	1,447	13	Distribution Primary	Y	AMERICAN FORK	UT	3
134	HIGHLAND	HIGHLAND #13	HIG13	1,041	13	Distribution Primary	Y	AMERICAN FORK	UT	3
135	HIGHLAND	HIGHLAND #15	HIG15	1,357	13	Distribution Primary	Y	AMERICAN FORK	UT	3
136	HIGHLAND	HIGHLAND #16	HIG16	1,482	13	Distribution Primary	Y	AMERICAN FORK	UT	3
137	HIGHLAND	HIGHLAND #17	HIG17	1,155	13	Distribution Primary	Y	AMERICAN FORK	UT	3
138	HIGHLAND	HIGHLAND-LEHI-138KV	SO36	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
139	HIGHLAND	OLMSTED-HIGHLAND-46KV	SO37	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
140	IRONTON	IRONTON-2 #11	IRN11	5	13	Distribution Primary	Y	AMERICAN FORK	UT	3
141	LINDON	LINDON #11	LDN11	0	13	Distribution Primary	Y	AMERICAN FORK	UT	3
142	LINDON	LINDON #12	LDN12	1,417	13	Distribution Primary	Y	AMERICAN FORK	UT	3
143	MT VERNON	GUN SIGHT	8G36	0	2	Distribution Primary	N	YREKA	CA	97
144	LINDON	LINDON #13	LDN13	909	13	Distribution Primary	Y	AMERICAN FORK	UT	3
145	LINDON	LINDON #14	LDN14	2,028	13	Distribution Primary	Y	AMERICAN FORK	UT	3
146	NEWELL	NEWELL-CLEAR LAKE-69KV	K04-2	0	69	Local Transmission	N	TULELAKE	CA	90
147	LOAFER	LOAFER #11	LOF11	3	7	Distribution Primary	Y	AMERICAN FORK	UT	3
148	MANILA	MANILA #11	MLA11	2,044	13	Distribution Primary	Y	AMERICAN FORK	UT	3
149	MANILA	MANILA #12	MLA12	1,211	13	Distribution Primary	Y	AMERICAN FORK	UT	3
150	MANILA	MANILA #13	MLA13	946	13	Distribution Primary	Y	AMERICAN FORK	UT	3
151	MAPLETON	MAPLETON #11	MAP11	1,982	13	Distribution Primary	Y	AMERICAN FORK	UT	3
152	MAPLETON	MAPLETON #12	MAP12	1,687	13	Distribution Primary	Y	AMERICAN FORK	UT	3
153	MERCER	MERCER-MONA345KV	A08-2	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
154	MERCER	MERCER-MONA-345KV	A37-2	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
155	MILL HOLLOW	MILL HOLLOW #11	MLH11	4	7	Distribution Primary	Y	AMERICAN FORK	UT	3
156	MONA	MONA-CLOVER #1-345KV	A23-1	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
157	MONA	MONA-CLOVER #2-345KV	A24-1	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
158	O'BRIEN	O'BRIEN (CALIFORNIA)	5R106C	0	13	Distribution Primary	N	CRESCENT CITY	CA	20
159	MONA	MONA-IPP-#1-345KV	A28	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
160	MONA	MONA-IPP-#2-345KV	A29	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
161	MONA	BONANZA-MONA-345KV	A30	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
162	MONA	MONA-HUNTINGTON-345KV	A31	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
163	SCOTT BAR	MILL CREEK	515	0	12	Distribution Primary	N	YREKA	CA	97
164	MONA	MONA-CURRENT CREEK-345KV	A32	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
165	SEIAD	SEIAD CREEK	5G37	0	12	Distribution Primary	N	YREKA	CA	97
166	NEBO	NEBO-DRY CREEK-138KV	D051	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
167	NEBO 46KV LINES	NEBO-LYNDYL-46KV	T13	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
168	NORTHBRIDGE	NORTHBRIDGE #12	NRD12	768	13	Distribution Primary	Y	AMERICAN FORK	UT	3
169	NORTHBRIDGE	NORTHBRIDGE #13	NRD13	194	13	Distribution Primary	Y	AMERICAN FORK	UT	3
170	SIMONSON	SIMONSON MIL	5R111	0	12	Distribution Primary	N	CRESCENT CITY	CA	20
171	SIMONSON	SHIP ASHORE	5R190	0	13	Distribution Primary	N	CRESCENT CITY	CA	20
172	OCKEY STEPDOWN SUBSTATION	OCKEY #11	OCK11	15	7	Distribution Primary	Y	AMERICAN FORK	UT	3
173	OLMSTED TRANSMISSION SUBSTATION	OLMSTED-SANTAQUIN-46KV	SO53	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
174	OLMSTED TRANSMISSION SUBSTATION	OLMSTED-GENEVA PUMPS-46KV	SO72	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
175	OREM	OREM #11	ORE11	351	13	Distribution Primary	Y	AMERICAN FORK	UT	3
176	OREM	OREM #12	ORE12	1,730	13	Distribution Primary	Y	AMERICAN FORK	UT	3
177	TOM CREEK	SALT CAVES	8L16	0	2	Distribution Primary	N	YREKA	CA	97
178	OREM	OREM #13	ORE13	1,315	13	Distribution Primary	Y	AMERICAN FORK	UT	3
179	OREM	OREM #14	ORE14	1,689	13	Distribution Primary	Y	AMERICAN FORK	UT	3
180	OREM	OREM #15	ORE15	1,782	13	Distribution Primary	Y	AMERICAN FORK	UT	3
181	TUNNEL	BROWNELL	5L74	0	12	Distribution Primary	N	TULELAKE	CA	90

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
182	TUNNEL	SL75	SL75	0	0	Distribution Primary	N	TULELAKE	CA	90
183	OREM	OREM #16	ORE16	2,037	13	Distribution Primary	Y	AMERICAN FORK	UT	3
184	TURKEY HILL	MALIN-CALIFORNIA	SL20CA	0	13	Distribution Primary	N	TULELAKE	CA	90
185	PARKSIDE	PARKSIDE CB01	PKD01	430	12	Distribution Primary	Y	AMERICAN FORK	UT	3
186	WALKER-BRYAN	ISLAND RD	SG43	0	13	Distribution Primary	N	YREKA	CA	97
187	PARKSIDE	PARKSIDE CB02	PKD02	1,692	12	Distribution Primary	Y	AMERICAN FORK	UT	3
188	PARKSIDE	PARKSIDE CB03	PKD03	1,851	12	Distribution Primary	Y	AMERICAN FORK	UT	3
189	PARKSIDE	PARKSIDE CB04	PKD04	2,034	12	Distribution Primary	Y	AMERICAN FORK	UT	3
190	PARKSIDE	PARKSIDE CB05	PKD05	1,806	12	Distribution Primary	Y	AMERICAN FORK	UT	3
191	PARKSIDE	PARKSIDE CB06	PKD06	461	12	Distribution Primary	Y	AMERICAN FORK	UT	3
192	PELICAN POINT	PELICAN POINT #11	PEL11	18	13	Distribution Primary	Y	AMERICAN FORK	UT	3
193	PLEASANT GROVE	PLEASANT GROVE #11	PLG11	2,672	13	Distribution Primary	Y	AMERICAN FORK	UT	3
194	PLEASANT GROVE	PLEASANT GROVE #12	PLG12	2,056	13	Distribution Primary	Y	AMERICAN FORK	UT	3
195	PLEASANT GROVE	PLEASANT GROVE #13	PLG13	2,548	13	Distribution Primary	Y	AMERICAN FORK	UT	3
196	PONY EXPRESS	PONY EXPRESS CB11	PON11	26	13	Distribution Primary	Y	AMERICAN FORK	UT	3
197	PONY EXPRESS	PONY EXPRESS CB12	PON12	3	13	Distribution Primary	Y	AMERICAN FORK	UT	3
198	PONY EXPRESS	PONY EXPRESS CB13	PON13	2,567	13	Distribution Primary	Y	AMERICAN FORK	UT	3
199	PONY EXPRESS	PONY EXPRESS CB14	PON14	1,730	13	Distribution Primary	Y	AMERICAN FORK	UT	3
200	PONY EXPRESS	PONY EXPRESS CB15	PON15	0	13	Distribution Primary	Y	AMERICAN FORK	UT	3
201	YREKA	L-10	3G600	0	69	Bulk Transmission	N	YREKA	CA	97
202	RED NARROWS 7.2KV	RED NARROWS #11	RDN11	4	7	Distribution Primary	Y	AMERICAN FORK	UT	3
203	SANTAQUIN	SANTAQUIN-NEBO #1-46KV	SO50	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
204	SANTAQUIN	SANTAQUIN-NEBO #2-46KV	SO51	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
205	SANTAQUIN	SANTAQUIN-BENJAMIN-46KV	SO53-1	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
206	SANTAQUIN	SANTAQUIN-SPANISH FORK-46KV	SO59	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
207	SANTAQUIN	SANTAQUIN-SARATOGA-46KV	SO60	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
208	SARATOGA	SARATOGA #11	SAR11	1,991	13	Distribution Primary	Y	AMERICAN FORK	UT	3
209	SARATOGA	SARATOGA #12	SAR12	2,036	13	Distribution Primary	Y	AMERICAN FORK	UT	3
210	YREKA	YREKA-MONTAGUE-69KV	S10	0	69	Local Transmission	N	YREKA	CA	97
211	YREKA	YREKA-WEED JCTN-115KV	S10-2	0	115	Local Transmission	N	YREKA	CA	97
212	YREKA	WEED JCTN-INTERNATIONAL PAPER-69KV	S11	0	69	Local Transmission	N	YREKA	CA	97
213	SARATOGA	SARATOGA #13	SAR13	1,861	13	Distribution Primary	Y	AMERICAN FORK	UT	3
214	SARATOGA	SARATOGA #14	SAR14	0	13	Distribution Primary	Y	AMERICAN FORK	UT	3
215	SARATOGA	SARATOGA #15	SAR15	2,341	13	Distribution Primary	Y	AMERICAN FORK	UT	3
216	SARATOGA	SARATOGA #16	SAR16	1,112	13	Distribution Primary	Y	AMERICAN FORK	UT	3
217	SARATOGA	SARATOGA #17	SAR17	2,840	13	Distribution Primary	Y	AMERICAN FORK	UT	3
218	SARATOGA	SARATOGA-TIMP-46KV	SO54-1	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
219	SHARON	SHARON #11	SHA11	1,732	13	Distribution Primary	Y	AMERICAN FORK	UT	3
220	SHARON	SHARON #12	SHA12	0	13	Distribution Primary	Y	AMERICAN FORK	UT	3
221	SHARON	SHARON #13	SHA13	505	13	Distribution Primary	Y	AMERICAN FORK	UT	3
222	SHARON	SHARON #14	SHA14	1,416	13	Distribution Primary	Y	AMERICAN FORK	UT	3
223	SHORELINE	SHORELINE #11	SHN11	158	13	Distribution Primary	Y	AMERICAN FORK	UT	3
224	SHORELINE	SHORELINE #12	SHN12	799	13	Distribution Primary	Y	AMERICAN FORK	UT	3
225	SHORELINE	SHORELINE #13	SHN13	52	13	Distribution Primary	Y	AMERICAN FORK	UT	3
226	SHORELINE	SHORELINE #14	SHN14	1,836	13	Distribution Primary	Y	AMERICAN FORK	UT	3
227	SHORELINE	SHORELINE #16	SHN16	1,689	13	Distribution Primary	Y	AMERICAN FORK	UT	3
228	SHORELINE	SHORELINE #17	SHN17	1,587	13	Distribution Primary	Y	AMERICAN FORK	UT	3
229	SPANISH FORK	SPANISH FORK-EMERY-345KV	A04-3	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
230	SPANISH FORK	HUNTINGTON-SPANISH FORK-345KV	A21	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
231	SPANISH FORK	CARBON-SPANISH FORK-1-138KV	D023	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
232	SPANISH FORK	CARBON-SPANISH FORK-2-138KV	D024	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
233	SPANISH FORK	SPANISH FORK-DRY CREEK-138KV	D051-1	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
234	AMMON 12.5 KV SUB	AMMON #11	AMM11	0	13	Distribution Primary	N	SHELLEY	ID	78
235	AMMON 12.5 KV SUB	AMMON #12	AMM12	0	13	Distribution Primary	N	SHELLEY	ID	78
236	AMMON 12.5 KV SUB	AMMON #13	AMM13	0	13	Distribution Primary	N	SHELLEY	ID	78
237	SPANISH FORK	SPANISH FORK-MAPLETON-46KV	SO55-2	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
238	SPANISH FORK	SPANISH FORK-SOLDIER SUMMIT-46KV	SO63	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
239	SPANISH FORK	SPANISH FORK-POLE147-46KV	SO63-1	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
240	AMMON 12.5 KV SUB	AMMON #2D78	AMMD78	0	13	Distribution Primary	N	SHELLEY	ID	78
241	SPANISH FORK	POLE 147-POLE269-46KV	SO63-2	0	46	Local Transmission	Y	AMERICAN FORK	UT	3

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
242	AMPS	AMPS CB L66	AMPL66	0	69	Bulk Transmission	N	REXBURG	ID	69
243	SPANISH FORK	POLE 269-POLE336-46KV	SO63-3	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
244	SPANISH FORK	POLE 336-POLE 342-46KV	SO63-4	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
245	SPANISH FORK	POLE 342-POLE 409 SW42A-46KV	SO63-5	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
246	SPANISH FORK	POLE 409 SW42A-POLE 419-SW41A-46KV	SO63-6	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
247	SPANISH FORK	POLE 419 SW41A-POLE 451--46KV	SO63-7	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
248	SPANISH FORK	SPANISH FORK-STRAWBERRY #1-46KV	SO74	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
249	SPANISH FORK	SPANISH FORK-STRAWBERRY #2-46KV	SO75	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
250	SPANISH FORK	SPANISH FORK-STRAWBERRY #3-46KV	SO76	1	46	Local Transmission	Y	AMERICAN FORK	UT	3
251	STEEL MILL SWITCHING SUBSTATION	STEEL MILL-SPANISH FORK-345KV	A04-2	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
252	STEEL MILL SWITCHING SUBSTATION	STEEL MILL-LAKESIDE-345KV	A04-4	0	345	Bulk Transmission	Y	AMERICAN FORK	UT	3
253	SUMMIT CREEK	SUMMIT CREEK #11	SUC11	2,073	13	Distribution Primary	Y	AMERICAN FORK	UT	3
254	SUMMIT CREEK	SUMMIT CREEK #12	SUC12	1,578	13	Distribution Primary	Y	AMERICAN FORK	UT	3
255	SUMMIT CREEK	SUMMIT CREEK #13	SUC13	1,292	13	Distribution Primary	Y	AMERICAN FORK	UT	3
256	TANNER (UT)	SPANISH FORK-TANNER-138KV	D085	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
257	THISTLE	THISTLE #12	TSL12	14	13	Distribution Primary	Y	AMERICAN FORK	UT	3
258	TIMP	TIMP-SPANISH FORK-138KV	D053	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
259	ASHTON	ASHTON CKT BREAKER #20	ASH20	0	46	Bulk Transmission	N	REXBURG	ID	69
260	ASHTON	ASHTON CB 23	ASH23	0	46	Bulk Transmission	N	REXBURG	ID	69
261	ASHTON	ASHTON CB 24	ASH24	0	46	Bulk Transmission	N	REXBURG	ID	69
262	TIMP	TIMP-DYNAMO#1-138KV	D133-2	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
263	TIMP	TIMP-DYNAMO#2-138KV	D134-2	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
264	TIMP	TIMP-WILLOWRIDGE-46KV	SO46-1	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
265	ASHTON	ASHTON-ST ANTHONY	PAC333	0	46	Bulk Transmission	N	REXBURG	ID	69
266	TIMP	TIMP #11	TIM11	2,578	13	Distribution Primary	Y	AMERICAN FORK	UT	3
267	TIMP	TIMP #12	TIM12	625	13	Distribution Primary	Y	AMERICAN FORK	UT	3
268	BANCROFT	BANCROFT #13 EAST-10 MILE PASS	BAN13	0	13	Distribution Primary	N	MONTPELIER	ID	60
269	TIMP	TIMP #13	TIM13	238	13	Distribution Primary	Y	AMERICAN FORK	UT	3
270	TRI-CITY	TRI CITY-WESTFIELD-138KV	D045-5	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
271	TRI-CITY	TRI CITY-LEHI SEWER TAP-138KV	D132-1	1	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
272	TRI-CITY	LEHI SEWER TAP-138KV	D132-A	1	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
273	BIG GRASSY	DILLON LINE	BG164	0	161	Bulk Transmission	N	REXBURG	ID	69
274	BIG GRASSY	BIG GRASSY	BG67	0	69	Bulk Transmission	N	REXBURG	ID	69
275	TRI-CITY	TRICITY-DYNAMO#1-138KV	D133-1	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
276	TRI-CITY	TRICITY-DYNAMO#2-138KV	D134-1	0	138	Local Transmission	Y	AMERICAN FORK	UT	3
277	BONNEVILLE	HIGH SIDE CIRCUIT SWITCHER	BNN181	0	161	Bulk Transmission	N	SHELLEY	ID	78
278	BONNEVILLE	KETTLE, MERRILL, AND HOOPES	BNN62	0	69	Bulk Transmission	N	SHELLEY	ID	78
279	BONNEVILLE	CLEMENT, AND HAYES	BNN63	0	69	Bulk Transmission	N	SHELLEY	ID	78
280	TRI-CITY	TRI-CITY 11 TO AF INDUSTRIAL PARK	TRI11	516	13	Distribution Primary	Y	AMERICAN FORK	UT	3
281	TRI-CITY	TRI-CITY 12 TO 300 W 100 S	TRI12	2,762	13	Distribution Primary	Y	AMERICAN FORK	UT	3
282	TRI-CITY	TRI-CITY 13 TO SEWER PLANT AND SAM WHITE	TRI13	1,332	13	Distribution Primary	Y	AMERICAN FORK	UT	3
283	VICKERS	VICKERS #11	VIC11	252	13	Distribution Primary	Y	AMERICAN FORK	UT	3
284	VINEYARD	VINEYARD #11	VIN11	2,297	13	Distribution Primary	Y	AMERICAN FORK	UT	3
285	VINEYARD	VINEYARD #12	VIN12	1,008	13	Distribution Primary	Y	AMERICAN FORK	UT	3
286	VINEYARD	VINEYARD #13	VIN13	1,554	13	Distribution Primary	Y	AMERICAN FORK	UT	3
287	WALLSBURG	WALLSBURG #12	WAL12	623	13	Distribution Primary	Y	AMERICAN FORK	UT	3
288	CARIBOU	CARIBOU CB C148	CRB148	0	138	Bulk Transmission	N	MONTPELIER	ID	60
289	CARIBOU	CARIBOU CB 152	CRB152	0	138	Bulk Transmission	N	MONTPELIER	ID	60
290	CARIBOU	CARIBOU CB L23	CRBL23	0	46	Bulk Transmission	N	MONTPELIER	ID	60
291	WALLSBURG	WALLSBURG #13	WAL13	419	13	Distribution Primary	Y	AMERICAN FORK	UT	3
292	WALLSBURG	WALLSBURG #15	WAL15	0	13	Distribution Primary	Y	AMERICAN FORK	UT	3
293	WELFARE	WELFARE #11	WLF11	62	13	Distribution Primary	Y	AMERICAN FORK	UT	3
294	WESTFIELD	LONE PEAK-WESTFIELD-138KV	D052-5	0	138	Bulk Transmission	Y	AMERICAN FORK	UT	3
295	WESTFIELD	WESTFIELD-HIGHLAND-138KV	D52	2	138	Local Transmission	Y	AMERICAN FORK	UT	3
296	WESTFIELD	WESTFIELD #1 (BANK 1)	WFD11	1,407	13	Distribution Primary	Y	AMERICAN FORK	UT	3
297	WESTFIELD	WESTFIELD #13 (BANK 1)	WFD13	277	13	Distribution Primary	Y	AMERICAN FORK	UT	3
298	WESTFIELD	WESTFIELD #15 (BANK 1)	WFD15	1,384	13	Distribution Primary	Y	AMERICAN FORK	UT	3
299	WILLOW CREEK	NEBO-WILLOW CREEK-46KV	SO77	0	46	Local Transmission	Y	AMERICAN FORK	UT	3
300	WILLOW CREEK	WILLOW CREEK #11	WCR11	753	13	Distribution Primary	Y	AMERICAN FORK	UT	3
301	WILLOWRIDGE	WILLOWRIDGE #11	WRG11	2,177	13	Distribution Primary	Y	AMERICAN FORK	UT	3

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
302	CONDA	CONDA CB 45	CND45	0	46	Bulk Transmission	N	MONTPELIER	ID	60
303	WILLOWRIDGE	WILLOWRIDGE #12	WRG12	75	13	Distribution Primary	Y	AMERICAN FORK	UT	3
304	ASHLEY	ASHLEY-UPALCO-138KV	D007	0	138	Bulk Transmission	Y	VERNAL	UT	4
305	COVE (ID)	COVE #11	COV11	0	13	Distribution Primary	N	MONTPELIER	ID	60
306	ASHLEY	EMMA PARK-UPALCO-138KV	D007-2	0	138	Bulk Transmission	Y	VERNAL	UT	4
307	ASHLEY	ASHLEY-USBR-VERNAL-138KV	D008	1	138	Bulk Transmission	Y	VERNAL	UT	4
308	ASHLEY	ASHLEY-CHEVRON RESOURCES-69KV	SO08	0	69	Local Transmission	Y	VERNAL	UT	4
309	ASHLEY	ASHLEY-VERNAL-69KV	SO09	0	69	Local Transmission	Y	VERNAL	UT	4
310	MAESER	MAESER #11	MAE11	2,424	13	Distribution Primary	Y	VERNAL	UT	4
311	MAESER	MAESER #12	MAE12	2,170	13	Distribution Primary	Y	VERNAL	UT	4
312	MOON LAKE	MOON LAKE #11	MOL11	12	25	Distribution Primary	Y	VERNAL	UT	4
313	NAPLES	NAPLES CB2E19	NAP2E19	0	13	Distribution Primary	Y	VERNAL	UT	4
314	NAPLES	NAPLES CB2F21	NAP2F21	0	13	Distribution Primary	Y	VERNAL	UT	4
315	NAPLES	NAPLES CB2G24	NAP2G24	567	13	Distribution Primary	Y	VERNAL	UT	4
316	NAPLES	NAPLES CB2H26	NAP2H26	0	13	Distribution Primary	Y	VERNAL	UT	4
317	PARIETTE	PARIETTE #22	PRT22	42	25	Distribution Primary	Y	VERNAL	UT	4
318	UPALCO	BONANZA-UPALCO-138KV	D007-4	2	138	Bulk Transmission	Y	VERNAL	UT	4
319	UPALCO	UPALCO-PARIETTE-MYTON-69KV	SO58	1	69	Local Transmission	Y	VERNAL	UT	4
320	FISHCREEK	FISHCREEK CB L45	FSHL45	0	46	Bulk Transmission	N	MONTPELIER	ID	60
321	VERNAL	VERNAL #11	VER11	2,067	13	Distribution Primary	Y	VERNAL	UT	4
322	VERNAL	VERNAL #12	VER12	485	13	Distribution Primary	Y	VERNAL	UT	4
323	VERNAL	VERNAL #13	VER13	1,013	13	Distribution Primary	Y	VERNAL	UT	4
324	VERNAL	VERNAL #14	VER14	2,901	13	Distribution Primary	Y	VERNAL	UT	4
325	VERNAL	VERNAL #15	VER15	1,261	13	Distribution Primary	Y	VERNAL	UT	4
326	ASTORIA	ASTORIA-TILLAMOOK-115KV	CL01-3	1	115	Local Transmission	Y	CLATSOP (ASTORIA)	OR	5
327	FRANKLIN	FRANKLIN-SMITHFIELD-138KV	D039	0	138	Bulk Transmission	N	PRESTON	ID	81
328	ASTORIA	ASTORIA-WARRENTON TAP-115KV	CL01-3A	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
329	FRANKLIN	SMITHFIELD-GREEN CANYON LINE	FRN133	0	138	Bulk Transmission	N	PRESTON	ID	81
330	FRANKLIN	FRANKLIN CIRCUIT SWITCHER CS 153I	FRN153	0	138	Distribution Primary	N	PRESTON	ID	81
331	FRANKLIN	FRANKLIN CB 40	FRN40	0	46	Bulk Transmission	N	PRESTON	ID	81
332	FRANKLIN	FRANKLIN CB 41	FRN41	0	46	Bulk Transmission	N	PRESTON	ID	81
333	FRANKLIN	FRANKLIN CB 43	FRN43	0	46	Bulk Transmission	N	PRESTON	ID	81
334	ASTORIA	SEASIDE-WARRENTON TAP-115KV	CL01-3B	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
335	ASTORIA	CANNON BEACH TAP-SEASIDE-115KV	CL01-3C	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
336	ASTORIA	CANNON BEACH TAP-NEHALEM(TPUD)-115KV	CL01-3D	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
337	ASTORIA	MOHLER(TPUD)-NEHALEM(TPUD)-115KV	CL01-3E	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
338	ASTORIA	GARIBALDI(TPUD)-MOHLER(TPUD)-115KV	CL01-3F	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
339	ASTORIA	GARIBALDI(TPUD)-TILLAMOOK(BPA)-115KV	CL01-3G	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
340	ASTORIA	ASTORIA-DRISCOLL(BPA)-115KV	CL01-4	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
341	ASTORIA	ASTORIA SUB	CL01-AST	0	0	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
342	ASTORIA	LEWIS&CLARK-WARRENTON-WARRENTON TAP-115KV	CL02	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
343	ASTORIA	CANNON BEACH-CANNON BEACH TAP-115KV	CL04A	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
344	ASTORIA	CANNON BEACHTAP-NECANICUM(TPUD)-115KV	CL04B	0	115	Bulk Transmission	Y	CLATSOP (ASTORIA)	OR	5
345	CANNON BEACH	HAYSTACK	SA10	1,624	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
346	CANNON BEACH	ECOLA	SA8	1,215	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
347	FERN HILL SUB	JOHN DAY	SA51	270	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
348	FERN HILL SUB	SCANDINAVIAN	SA52	389	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
349	KNAPPA SVENSEN	SVENSEN	SA92	733	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
350	KNAPPA SVENSEN	BRADWOOD	SA93	934	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
351	LEWIS & CLARK	LEWIS & CLARK-CLATSOP-BPA-115KV	CL03	0	115	Local Transmission	Y	CLATSOP (ASTORIA)	OR	5
352	SEASIDE	GROVE	SA80	2,410	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
353	GOSHEN (ID)	GOSHEN CB 165	GSH165	0	161	Bulk Transmission	N	SHELLEY	ID	78
354	GOSHEN (ID)	GOSHEN CS 167I	GSH167	0	161	Bulk Transmission	N	SHELLEY	ID	78
355	GOSHEN (ID)	GOSHEN CS 169I	GSH169	0	161	Bulk Transmission	N	SHELLEY	ID	78
356	GOSHEN (ID)	GOSHEN CB 170	GSH170	0	161	Bulk Transmission	N	SHELLEY	ID	78
357	GOSHEN (ID)	GOSHEN CB 174	GSH174	0	161	Bulk Transmission	N	SHELLEY	ID	78
358	GOSHEN (ID)	GOSHEN CB 175	GSH175	0	161	Bulk Transmission	N	SHELLEY	ID	78
359	GOSHEN (ID)	GOSHEN CB C178	GSH178	0	161	Bulk Transmission	N	SHELLEY	ID	78
360	GOSHEN (ID)	GOSHEN CB 43	GSH43	0	46	Bulk Transmission	N	SHELLEY	ID	78
361	GOSHEN (ID)	GOSHEN CB 44	GSH44	0	46	Bulk Transmission	N	SHELLEY	ID	78

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
362	GOSHEN (ID)	GOSHEN CB 78	GSH78	0	69	Bulk Transmission	N	SHELLEY	ID	78
363	GOSHEN (ID)	GOSHEN CB C40	GSHC40	0	46	Bulk Transmission	N	SHELLEY	ID	78
364	GOSHEN (ID)	GOSHEN CB L41	GSHL41	0	46	Bulk Transmission	N	SHELLEY	ID	78
365	GOSHEN (ID)	GOSHEN CB L79	GSHL79	0	69	Bulk Transmission	N	SHELLEY	ID	78
366	SEASIDE	CENTRAL	SA81	1,625	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
367	SEASIDE	NECANICUM	SA82	1,217	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
368	SEASIDE	GEARHART	SA83	3,420	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
369	SEASIDE	SEASIDE SUB	CL01-SSD	0	115	Local Transmission	Y	CLATSOP (ASTORIA)	OR	5
370	WARRENTON	CITY	SA15	280	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
371	WARRENTON	MILL (WARRENTON)	SA16	2,287	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
372	GOSHEN (ID)	GOSHEN-RIGBY-69KV	I33	0	69	Local Transmission	N	SHELLEY	ID	78
373	WARRENTON	SOUTH (WARRENTON)	SA20	1,742	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
374	YOUNGS BAY	PORT DOCK	SA202	1,184	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
375	YOUNGS BAY	MOO COW	SA204	1,185	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
376	YOUNGS BAY	FIFTH STREET	SA205	983	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
377	YOUNGS BAY	YOUNGS BAY #6	SA206	329	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
378	GRACE	GRACE CB 106	GRC106	0	138	Bulk Transmission	N	MONTPELIER	ID	60
379	GRACE	GRACE CB L107	GRC107	0	138	Bulk Transmission	N	MONTPELIER	ID	60
380	GRACE	GRACE CB 109	GRC109	0	138	Bulk Transmission	N	MONTPELIER	ID	60
381	GRACE	GRACE CB 124	GRC124	0	138	Bulk Transmission	N	MONTPELIER	ID	60
382	GRACE	GRACE CB 31	GRC31	0	46	Bulk Transmission	N	MONTPELIER	ID	60
383	GRACE	GRACE CB 46	GRC46	0	46	Bulk Transmission	N	MONTPELIER	ID	60
384	GRACE	GRACE CB 49	GRC49	0	46	Bulk Transmission	N	MONTPELIER	ID	60
385	GRACE	GRACE CB L40	GRCL40	0	46	Bulk Transmission	N	MONTPELIER	ID	60
386	YOUNGS BAY	YOUNGS BAY #10	SA210	942	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
387	YOUNGS BAY	OLNEY	SA211	1,101	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
388	YOUNGS BAY	INDUSTRIAL	SA213	1,380	13	Distribution Primary	Y	CLATSOP (ASTORIA)	OR	5
389	YOUNGS BAY	YOUNGS BAY-ASTORIA-115KV	CL01-1	0	115	Local Transmission	Y	CLATSOP (ASTORIA)	OR	5
390	YOUNGS BAY	YOUNGS BAY SUB	CL01-YOU	0	115	Local Transmission	Y	CLATSOP (ASTORIA)	OR	5
391	BEND	PORTLAND AVE	5D10	2,462	13	Distribution Primary	Y	BEND/REDMOND	OR	7
392	GRACE	GRACE-SODA SPRINGS	PAC344	0	46	Bulk Transmission	N	MONTPELIER	ID	60
393	BEND	GLEN VISTA	5D11	1,309	13	Distribution Primary	Y	BEND/REDMOND	OR	7
394	BEND	DIVISION ST.	5D12	215	13	Distribution Primary	Y	BEND/REDMOND	OR	7
395	BEND	MALLARD	5D196	1,412	13	Distribution Primary	Y	BEND/REDMOND	OR	7
396	BEND	BEND-PILOT BUTTE-69KV	CO08-1	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
397	BEND	PENSTOCK-JUNIPER RIDGE(COID)-69KV	CO09B	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
398	BOND STREET	BACHELOR	5D411	2,249	13	Distribution Primary	Y	BEND/REDMOND	OR	7
399	BOND STREET	OLD MILL.	5D413	390	13	Distribution Primary	Y	BEND/REDMOND	OR	7
400	BOND STREET	BLAKELY	5D418	1,356	13	Distribution Primary	Y	BEND/REDMOND	OR	7
401	CHINA HAT	LAVA (CHINA HAT)	5D140	2,340	13	Distribution Primary	Y	BEND/REDMOND	OR	7
402	CHINA HAT	HIGH DESERT	5D142	1,721	13	Distribution Primary	Y	BEND/REDMOND	OR	7
403	CHINA HAT	D.R.W.	5D144	2,548	13	Distribution Primary	Y	BEND/REDMOND	OR	7
404	CLEVELAND AVE.	ARROWHEAD	5D30	1,283	13	Distribution Primary	Y	BEND/REDMOND	OR	7
405	CLEVELAND AVE.	WICKIUP	5D35	1,066	13	Distribution Primary	Y	BEND/REDMOND	OR	7
406	CLEVELAND AVE.	TOMAHAWK	5D38	1,455	13	Distribution Primary	Y	BEND/REDMOND	OR	7
407	IDAHO FALLS	IDAHO FALLS-IDAHO FALL CITY-46KV	I67	0	46	Local Transmission	N	SHELLEY	ID	78
408	CLEVELAND AVE.	TEEPER	5D94	3,926	13	Distribution Primary	Y	BEND/REDMOND	OR	7
409	CLEVELAND AVE.	OBSIDIAN	5D96	912	13	Distribution Primary	Y	BEND/REDMOND	OR	7
410	CLEVELAND AVE.	HUCKLEBERRY	5D98	1,181	13	Distribution Primary	Y	BEND/REDMOND	OR	7
411	CLEVELAND AVE.	CLEVELAND-CHINA HAT-69KV	CO11	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
412	COVE (OR)	COVE-ROUND BUTTE(PGE)#1-230KV	CO20	0	230	Bulk Transmission	Y	BEND/REDMOND	OR	7
413	COVE (OR)	COVE-ROUND BUTTE(PGE)#2-230KV	CO21	0	230	Bulk Transmission	Y	BEND/REDMOND	OR	7
414	CROOKED RIVER RANCH	CANYON	4D131	1,816	21	Distribution Primary	Y	BEND/REDMOND	OR	7
415	CROOKED RIVER RANCH	CROOKED R.R.	4D30	800	21	Distribution Primary	Y	BEND/REDMOND	OR	7
416	DESCHUTES	PRONGHORN	5D184	1,135	13	Distribution Primary	Y	BEND/REDMOND	OR	7
417	DESCHUTES	DESCHUTES S	5D2	1,036	13	Distribution Primary	Y	BEND/REDMOND	OR	7
418	HUNTERS CIRCLE	Mackinaw	5D192	736	13	Distribution Primary	Y	BEND/REDMOND	OR	7
419	MIDPOINT	MIDPOINT-HEMMINGWAY-500KV	CO01-1	0	500	Bulk Transmission	Y	BEND/REDMOND	OR	7
420	OVERPASS	AWBREY	5D104	1,961	13	Distribution Primary	Y	BEND/REDMOND	OR	7
421	OVERPASS	NEZ PERCE	5D106	2,716	13	Distribution Primary	Y	BEND/REDMOND	OR	7

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
422	OVERPASS	CHINOOK	SD120	1,825	13	Distribution Primary	Y	BEND/REDMOND	OR	7
423	OVERPASS	PAIUTE	SD128	2,232	13	Distribution Primary	Y	BEND/REDMOND	OR	7
424	OVERPASS	APACHE	SD155	828	13	Distribution Primary	Y	BEND/REDMOND	OR	7
425	JEFFERSON (ID)	JEFFERSON CB 63	JFF63	0	69	Bulk Transmission	N	REXBURG	ID	69
426	JEFFERSON (ID)	JEFFERSON CB 64	JFF64	0	69	Bulk Transmission	N	REXBURG	ID	69
427	JEFFERSON (ID)	JEFFERSON CB 65	JFF65	0	69	Bulk Transmission	N	REXBURG	ID	69
428	JEFFERSON (ID)	JEFFERSON CB 67	JFF67	0	69	Bulk Transmission	N	REXBURG	ID	69
429	JEFFERSON (ID)	JEFFERSON CAPACITOR BANK CB C61	JFFC61	0	69	Bulk Transmission	N	REXBURG	ID	69
430	JEFFERSON (ID)	JEFFERSON CB L62	JFFL62	0	69	Bulk Transmission	N	REXBURG	ID	69
431	JEFFERSON (ID)	JEFFERSON CB L68	JFFL68	0	69	Bulk Transmission	N	REXBURG	ID	69
432	PILOT BUTTE	KLONDIKE	SD261	1,524	13	Distribution Primary	Y	BEND/REDMOND	OR	7
433	PILOT BUTTE	DRAKE FEEDER	SD263	2,533	13	Distribution Primary	Y	BEND/REDMOND	OR	7
434	PILOT BUTTE	DOBBIN	SD265	1,718	13	Distribution Primary	Y	BEND/REDMOND	OR	7
435	PILOT BUTTE	BEND-PILOT BUTTE-TAP TO REDMOND-69KV	CO09	2	69	Local Transmission	Y	BEND/REDMOND	OR	7
436	PILOT BUTTE	PILOT BUTTE-CLEVELAND-69KV	CO16	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
437	PILOT BUTTE	PILOT BUTTE - CEC 69KV	CO17	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
438	PILOT BUTTE	PONDEROSA(BPA)-PILOT BUTTE-230KV	CO-1-BPA	0	230	Bulk Transmission	Y	BEND/REDMOND	OR	7
439	PILOT BUTTE	REDMOND(BPA)-PILOT BUTTE-230KV	CO-2-BPA	0	230	Bulk Transmission	Y	BEND/REDMOND	OR	7
440	PILOT BUTTE	LAPINE(BPA)-PILOT BUTTE-230KV	CO-3-BPA	0	230	Bulk Transmission	Y	BEND/REDMOND	OR	7
441	REDMOND	SOUTH (REDMOND)	SD21	838	13	Distribution Primary	Y	BEND/REDMOND	OR	7
442	REDMOND	INDUSTRIAL	SD22	1,549	13	Distribution Primary	Y	BEND/REDMOND	OR	7
443	REDMOND	TETHEROW	SD223	894	13	Distribution Primary	Y	BEND/REDMOND	OR	7
444	REDMOND	CLINE FALLS	SD226	1,536	13	Distribution Primary	Y	BEND/REDMOND	OR	7
445	REDMOND	WINDSOR	SD227	3,313	13	Distribution Primary	Y	BEND/REDMOND	OR	7
446	REDMOND	CITY	SD228	1,307	13	Distribution Primary	Y	BEND/REDMOND	OR	7
447	MALAD	MALAD CB 69	MLD69	0	69	Bulk Transmission	N	PRESTON	ID	81
448	MALAD	MALAD CB L65	MLDL65	0	69	Bulk Transmission	N	PRESTON	ID	81
449	REDMOND	JUNIPER	SD229	429	13	Distribution Primary	Y	BEND/REDMOND	OR	7
450	REDMOND	REDMOND-COVE-69KV	CO006	1	69	Local Transmission	Y	BEND/REDMOND	OR	7
451	REDMOND	HOUSTON LAKE-REDMOND(BPA)-115KV	CO03-1	0	115	Bulk Transmission	Y	BEND/REDMOND	OR	7
452	REDMOND	POWELL BUTTE-REDMOND-115KV	CO03-3	0	115	Bulk Transmission	Y	BEND/REDMOND	OR	7
453	REDMOND	TAP TO CROOKED RIVER-69KV	CO06A	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
454	REDMOND	TAP TO OPAL SPRINGS-69KV	CO06B	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
455	REDMOND	REMOND-REDMOND BPA-69KV	CO07	0	69	Local Transmission	Y	BEND/REDMOND	OR	7
456	REDMOND BPA	REDMOND BPA-REDMOND-115KV	CO02	0	115	Local Transmission	Y	BEND/REDMOND	OR	7
457	SHEVLIN PARK	WOLVERINE (SHP) (WAS 5D327)	5D238	2,810	13	Distribution Primary	Y	BEND/REDMOND	OR	7
458	SHEVLIN PARK	BADGER (SHP)	5D241	2,839	13	Distribution Primary	Y	BEND/REDMOND	OR	7
459	SHEVLIN PARK	Black Bear	5D243	1,878	13	Distribution Primary	Y	BEND/REDMOND	OR	7
460	SUMMER LAKE (BPA)	SUMMER LAKE (BPA)-HEMMINGWAY-500KV	CO01-1A	0	500	Bulk Transmission	Y	BEND/REDMOND	OR	7
461	YEW AVENUE	BIRDIE	5D322	2,348	13	Distribution Primary	Y	BEND/REDMOND	OR	7
462	YEW AVENUE	FAIRWAY	5D323	395	13	Distribution Primary	Y	BEND/REDMOND	OR	7
463	MONTPELIER	MONTPELIER #12	MNT12	0	13	Distribution Primary	N	MONTPELIER	ID	60
464	YEW AVENUE	EAGLE	5D325	2,908	13	Distribution Primary	Y	BEND/REDMOND	OR	7
465	YEW AVENUE	TAP TO YEW AVE-115KV	CO18	0	115	Local Transmission	Y	BEND/REDMOND	OR	7
466	BUFFALO	BUFFALO	4H425	1,870	21	Distribution Primary	Y	BUFFALO	WY	8
467	BUFFALO	TRI-STATE BUFFALO	4H427	1,801	21	Distribution Primary	Y	BUFFALO	WY	8
468	BUFFALO	BUFFALO-CLAIM JUMPER-230KV	B21	0	230	Bulk Transmission	Y	BUFFALO	WY	8
469	BUFFALO	BUFFALO-SHERIDAN-230KV	B22-1	0	230	Bulk Transmission	Y	BUFFALO	WY	8
470	GOOSE CREEK	GOOSE CREEK-SHERIDAN-230KV	B22-2	0	230	Bulk Transmission	Y	BUFFALO	WY	8
471	ABAJO	ABAJO-SAN JUAN-RESOLUTE138KV	D180	1	138	Bulk Transmission	Y	MOAB	UT	9
472	MUDLAKE	MUDLAKE CB 65	MDL65	0	69	Distribution Primary	N	REXBURG	ID	69
473	MUDLAKE	MUDLAKE CB 66	MDL66	0	69	Bulk Transmission	N	REXBURG	ID	69
474	MUDLAKE	MUDLAKE CKT BRK #68	MDL68	0	46	Bulk Transmission	N	REXBURG	ID	69
475	MUDLAKE	MUDLAKE CAPACITOR CB C64	MDLC64	0	69	Bulk Transmission	N	REXBURG	ID	69
476	ABAJO	ABAJO-SUPERIOR-69KV	SO01	0	69	Local Transmission	Y	MOAB	UT	9
477	ABAJO	ABAJO-NTUA-69KV	SO02	0	69	Local Transmission	Y	MOAB	UT	9
478	ABAJO	ABAJO-WESTWATER-69KV	SO03-2	0	69	Local Transmission	Y	MOAB	UT	9
479	NW PIPELINE	NW PIPELINE #11	NWP11	0	13	Distribution Primary	N	REXBURG	ID	69
480	ABAJO	ABAJO-RED ROCK-46KV	SO49	0	69	Local Transmission	Y	MOAB	UT	9
481	BLANDING CITY MUNICIPALITY	BLANDING #1	BLD01	2	4	Distribution Primary	Y	MOAB	UT	9

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
482	BLANDING CITY MUNICIPALITY	BLANDING #12	BLD12		4	13 Distribution Primary	Y	MOAB	UT	9
483	ONEIDA SUB	ONEIDA CB 101	OND101		0	138 Bulk Transmission	N	PRESTON	ID	81
484	ONEIDA SUB	ONEIDA CB 107	OND107		0	138 Bulk Transmission	N	PRESTON	ID	81
485	ONEIDA SUB	ONEIDA CB 15	OND15		0	138 Bulk Transmission	N	PRESTON	ID	81
486	ONEIDA SUB	ONEIDA CB 5	OND5		0	138 Bulk Transmission	N	PRESTON	ID	81
487	BLUFF	BLUFF CB11	8FD11		266	13 Distribution Primary	Y	MOAB	UT	9
488	BOOK CLIFFS	BOOK CLIFFS-CRESCENT JCTN-46KV	SO24-2		0	46 Local Transmission	Y	MOAB	UT	9
489	CANYONLANDS	CANYONLANDS #11	CYN11		33	13 Distribution Primary	Y	MOAB	UT	9
490	CARBIDE	CARBIDE #12	CAR12		9	13 Distribution Primary	Y	MOAB	UT	9
491	CONCHO WIND	CONCHO WIND-PINTO-138KV	D191		0	138 Bulk Transmission	Y	MOAB	UT	9
492	CRESCENT JUNCTION 7.2KV	CRESCENT JCT #11	CRJ11		19	7 Distribution Primary	Y	MOAB	UT	9
493	GOOSENECK	GOOSENECKS #11	GNK11		60	13 Distribution Primary	Y	MOAB	UT	9
494	HATCH	HATCH-CONSTELLATION-138KV	D063A		0	138 Local Transmission	Y	MOAB	UT	9
495	HATCH	HATCH-UNOCAL-46KV	SO73		1	69 Local Transmission	Y	MOAB	UT	9
496	HAVASU	HAVASU #21	HAV21		20	25 Distribution Primary	Y	MOAB	UT	9
497	HIGHWAY PMNT	HIGHWAY CB11	HWY11		3	7 Distribution Primary	Y	MOAB	UT	9
498	LISBON	LISBON #11	LIS11		19	13 Distribution Primary	Y	MOAB	UT	9
499	MOAB	TAMARISK-MOAB-138KV	D062-3		0	138 Bulk Transmission	Y	MOAB	UT	9
500	OVID	OVID CB 65	OVD65		0	69 Bulk Transmission	N	MONTPELIER	ID	60
501	OVID	OVID CB 67	OVD67		0	69 Bulk Transmission	N	MONTPELIER	ID	60
502	OVID	OVID CB 68	OVD68		0	69 Bulk Transmission	N	MONTPELIER	ID	60
503	OVID	OVID CB L66	OVDL66		0	69 Bulk Transmission	N	MONTPELIER	ID	60
504	MOAB	MOAB-HATCH-138KV	D063-2		1	138 Bulk Transmission	Y	MOAB	UT	9
505	MOAB	MOAB-SEGO CANYON-69KV	SO13-1		1	69 Local Transmission	Y	MOAB	UT	9
506	MOAB	MOAB-MOAB CITY-69KV	SO41		0	69 Local Transmission	Y	MOAB	UT	9
507	MOAB	MOAB-HATCH-69KV	SO42-1		0	69 Local Transmission	Y	MOAB	UT	9
508	MOAB	MOAB-TEXAS GULF-69KV	SO43		0	69 Local Transmission	Y	MOAB	UT	9
509	MOAB CITY	MOAB #11	MOA11		1,276	13 Distribution Primary	Y	MOAB	UT	9
510	MOAB CITY	MOAB #12	MOA12		1,753	13 Distribution Primary	Y	MOAB	UT	9
511	MOAB CITY	MOAB #14	MOA14		532	13 Distribution Primary	Y	MOAB	UT	9
512	PINTO	FOUR CORNERS-PINTO-345KV	A15		0	345 Bulk Transmission	Y	MOAB	UT	9
513	PINTO	ABAJO-PINTO-138KV	D046		0	138 Local Transmission	Y	MOAB	UT	9
514	PINTO	MOAB-PINTO-138KV	D063		0	138 Local Transmission	Y	MOAB	UT	9
515	PINTO	PINTO-HATCH-138KV	D063-1		1	138 Bulk Transmission	Y	MOAB	UT	9
516	PINTO	PINTO-WESTWATER-69KV	SO03-1		0	69 Local Transmission	Y	MOAB	UT	9
517	PINTO	PINTO-HATCH-69KV	SO42-2		0	69 Local Transmission	Y	MOAB	UT	9
518	QWEST	QWEST #11	QWS11		0	13 Distribution Primary	N	REXBURG	ID	69
519	RATTLESNAKE	RATTLESNAKE #21	RAT21		368	25 Distribution Primary	Y	MOAB	UT	9
520	RATTLESNAKE	RATTLESNAKE #22	RAT22		711	25 Distribution Primary	Y	MOAB	UT	9
521	SEGO CANYON	SEGO CANYON #11	SEG11		90	13 Distribution Primary	Y	MOAB	UT	9
522	SEVENMILE	SEVEN MILE #11	SVN11		46	13 Distribution Primary	Y	MOAB	UT	9
523	SPANISH VALLEY	SPANISH VALLEY #11	SPA11		1,730	13 Distribution Primary	Y	MOAB	UT	9
524	SPANISH VALLEY	SPANISH VALLEY #12	SPA12		1,283	13 Distribution Primary	Y	MOAB	UT	9
525	TAMARISK	TAMARISK #11	TAR11		93	13 Distribution Primary	Y	MOAB	UT	9
526	TAMARISK	TAMARISK #12	TAR12		652	13 Distribution Primary	Y	MOAB	UT	9
527	WESTWATER	WESTWATER #11	WSW11		251	13 Distribution Primary	Y	MOAB	UT	9
528	CARBON	CAB01	CAB01		0	13 Distribution Primary	Y	PRICE	UT	10
529	CARBON	CARBON-EMMA PARK-138KV	D007-3		0	138 Bulk Transmission	Y	PRICE	UT	10
530	CARBON	CARBON-HELPER #1-138KV	D021		0	138 Local Transmission	Y	PRICE	UT	10
531	CARBON	CARBON-MATHINGTON-138KV	D062-1		1	138 Bulk Transmission	Y	PRICE	UT	10
532	CARBON	CARBON #1-CARBON-138KV	D-GEN1		0	138 Local Transmission	Y	PRICE	UT	10
533	CARBON	CARBON #2-CARBON-138KV	D-GEN2		0	138 Local Transmission	Y	PRICE	UT	10
534	CARBONVILLE	CARBONVILLE #11	CBN11		583	13 Distribution Primary	Y	PRICE	UT	10
535	CARBONVILLE	CARBONVILLE #12	CBN12		616	13 Distribution Primary	Y	PRICE	UT	10
536	CLEAR CREEK	CLEAR CREEK #11	CCK11		59	13 Distribution Primary	Y	PRICE	UT	10
537	COAL CREEK SWITCH RACK	COAL CREEK-SOLDIER CREEK-46KV	SO19		0	46 Local Transmission	Y	PRICE	UT	10
538	COAL CREEK SWITCH RACK	COAL CREEK-WELLINGTON-46KV	SO20		0	46 Local Transmission	Y	PRICE	UT	10
539	COAL CREEK SWITCH RACK	COAL CREEK-ANDALEX-46KV	SO22-2		0	46 Local Transmission	Y	PRICE	UT	10
540	COAL CREEK SWITCH RACK	COAL CREEK-MATHINGTON-46KV	SO23-1B		1	46 Local Transmission	Y	PRICE	UT	10
541	COAL CREEK SWITCH RACK	COAL CREEK-FERUS-46KV	SO23-2B		0	46 Local Transmission	Y	PRICE	UT	10

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
542	COLTON WELL	COLTON #1	CLT01	20	2	Distribution Primary	Y	PRICE	UT	10
543	COLUMBIA (UT)	COLUMBIA (UT) #11	CLB11	931	13	Distribution Primary	Y	PRICE	UT	10
544	COLUMBIA (UT)	COLUMBIA-SUNNYSIDE-138KV (UT)	D106	1	138	Local Transmission	Y	PRICE	UT	10
545	COLUMBIA (UT)	COLUMBIA-DRAGERTON-46KV (UT)	SO21	0	46	Local Transmission	Y	PRICE	UT	10
546	COLUMBIA (UT)	COLUMBIA-COAL CREEK #1-46KV	SO22-3	0	46	Local Transmission	Y	PRICE	UT	10
547	COLUMBIA (UT)	COLUMBIA-COAL CREEK #2-46KV	SO23-2	0	46	Local Transmission	Y	PRICE	UT	10
548	COLUMBIA (UT)	COLUMBIA-FERUS-46KV	SO23-2A	0	46	Local Transmission	Y	PRICE	UT	10
549	COLUMBIA (UT)	COLUMBIA-WOODSIDE-46KV	SO24-1	1	46	Local Transmission	Y	PRICE	UT	10
550	EMERY	EMERY-SIGURD-1-345K	A13	0	345	Bulk Transmission	Y	PRICE	UT	10
551	EMERY	EMERY-SIGURD-2-345KV	A14	0	345	Bulk Transmission	Y	PRICE	UT	10
552	RIGBY	RIGBY-MENAN-69KV	I51	0	69	Local Transmission	N	REXBURG	ID	69
553	RIGBY	RIGBY-REXBURG JCT-69KV	I61	0	69	Local Transmission	N	REXBURG	ID	69
554	RIGBY	RIGBY-ROBERTS	PAC359	0	69	Bulk Transmission	N	REXBURG	ID	69
555	RIGBY	RIGBY-UCON	PAC360	0	69	Bulk Transmission	N	REXBURG	ID	69
556	EMERY	HUNTER #1-EMERY-345KV	A-GEN1	0	345	Bulk Transmission	Y	PRICE	UT	10
557	EMERY	HUNTER #2-EMERY-345KV	A-GEN2	0	345	Bulk Transmission	Y	PRICE	UT	10
558	EMERY	HUNTER #3-EMERY-345KV	A-GEN3	0	345	Bulk Transmission	Y	PRICE	UT	10
559	EMERY	EMERY-ORANGEVILLE-69KV	SO27	0	69	Local Transmission	Y	PRICE	UT	10
560	RIGBY	RIGBY CB 166	RGB166	0	161	Bulk Transmission	N	REXBURG	ID	69
561	RIGBY	RIGBY CB 168	RGB168	0	161	Bulk Transmission	N	REXBURG	ID	69
562	RIGBY	RIGBY C.B. 60	RGB60	0	69	Bulk Transmission	N	REXBURG	ID	69
563	RIGBY	RIGBY CB 61	RGB61	0	69	Bulk Transmission	N	REXBURG	ID	69
564	RIGBY	RIGBY CB 66	RGB66	0	69	Bulk Transmission	N	REXBURG	ID	69
565	RIGBY	RIGBY CB 69	RGB69	0	69	Bulk Transmission	N	REXBURG	ID	69
566	RIGBY	RIGBY CB 71	RGB71	0	69	Bulk Transmission	N	REXBURG	ID	69
567	RIGBY	RIGBY CB 72	RGB72	0	69	Bulk Transmission	N	REXBURG	ID	69
568	RIGBY	RIGBY CB 74	RGB74	0	69	Bulk Transmission	N	REXBURG	ID	69
569	RIGBY	RIGBY CAPACITOR CB C68	RGBC68	0	69	Bulk Transmission	N	REXBURG	ID	69
570	RIGBY	RIGBY CB L64	RGBL64	0	69	Bulk Transmission	N	REXBURG	ID	69
571	RIGBY	RIGBY CB L70	RGBL70	0	69	Bulk Transmission	N	REXBURG	ID	69
572	RIGBY	RIGBY CB L73	RGBL73	0	69	Bulk Transmission	N	REXBURG	ID	69
573	EMERY	EMERY-MOORE-69KV	SO30	0	69	Local Transmission	Y	PRICE	UT	10
574	RIRIE	RIRIE #11	RIR11	0	13	Distribution Primary	N	REXBURG	ID	69
575	RIRIE	RIRIE #12	RIR12	0	13	Distribution Primary	N	REXBURG	ID	69
576	EMERY CITY	EMERY CITY #11	EMR11	225	13	Distribution Primary	Y	PRICE	UT	10
577	EMMA PARK	Emma Park #11	EPK11	2	13	Distribution Primary	Y	PRICE	UT	10
578	FERRON	FERRON #11	FER11	849	13	Distribution Primary	Y	PRICE	UT	10
579	GENTRY MOUNTAIN POLE MOUNT	GENTRY MOUNTAIN01	GNM01	6	13	Distribution Primary	Y	PRICE	UT	10
580	HELPER	HELPER MARTIN #11	HPM11	718	13	Distribution Primary	Y	PRICE	UT	10
581	HELPER	HELPER MARTIN #12	HPM12	13	13	Distribution Primary	Y	PRICE	UT	10
582	HELPER	HELPER-CARBONVILLE-46KV	SO10	0	46	Local Transmission	Y	PRICE	UT	10
583	HELPER	HELPER-CLEAR CREEK-46KV	SO17	0	46	Local Transmission	Y	PRICE	UT	10
584	HELPER	HELPER-ANALEX-46KV	SO22-1	0	46	Local Transmission	Y	PRICE	UT	10
585	HELPER	HELPER-MATHINGTON-46KV	SO23-1A	1	46	Local Transmission	Y	PRICE	UT	10
586	HELPER	HELPER-SOLDIER SUMMIT-46KV	SO35	0	46	Local Transmission	Y	PRICE	UT	10
587	HELPER	HELPER-CASTLEDALE-46KV	SO71	0	46	Local Transmission	Y	PRICE	UT	10
588	HUNTINGTON CANYON	EMERY-HUNTINGTON-345KV	A12	0	345	Bulk Transmission	Y	PRICE	UT	10
589	HUNTINGTON CANYON	HUNTINGTON-PINTO-345KV	A20	0	345	Bulk Transmission	Y	PRICE	UT	10
590	HUNTINGTON CANYON	HUNTINGTON #1-HNTGTN CNYN-345KV	A-GEN4	0	345	Bulk Transmission	Y	PRICE	UT	10
591	SCOVILLE	SCOVILLE CB 103 (FEEDS SCV77 & SCV79)	SCV103	0	138	Bulk Transmission	N	REXBURG	ID	69
592	SCOVILLE	SCOVILLE CB 77	SCV77	0	69	Bulk Transmission	N	REXBURG	ID	69
593	SCOVILLE	SCOVILLE CB 79	SCV79	0	69	Bulk Transmission	N	REXBURG	ID	69
594	HUNTINGTON CANYON	HUNTINGTON #2-HNTGTN CNYN-345KV	A-GEN5	0	345	Bulk Transmission	Y	PRICE	UT	10
595	HUNTINGTON CANYON	HUNTINGTON-MCFADDEN-138KV	D057	0	138	Local Transmission	Y	PRICE	UT	10
596	HUNTINGTON CANYON	HUNTINGTON CANYN #21	HCN21	12	25	Distribution Primary	Y	PRICE	UT	10
597	HUNTINGTON CANYON	HUNTINGTON CANYN #22	HCN22	7	25	Distribution Primary	Y	PRICE	UT	10
598	HUNTINGTON CITY	HUNTINGTON CITY #12	HUC12	756	13	Distribution Primary	Y	PRICE	UT	10
599	HUNTINGTON CITY	HUNTINGTON CITY #13	HUC13	1,151	13	Distribution Primary	Y	PRICE	UT	10
600	KYUNE	KYUNE #1	KYU01	4	7	Distribution Primary	Y	PRICE	UT	10
601	MATHINGTON	MATHINGTON-TAMARISK-138KV	D062-2	1	138	Bulk Transmission	Y	PRICE	UT	10

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
602	MATHIS	MATHIS #11	MAT11	990	13	Distribution Primary	Y	PRICE	UT	10
603	MATHIS	MATHIS #12	MAT12	1,270	13	Distribution Primary	Y	PRICE	UT	10
604	SOUTH FORK	SOUTH FORK #12 FALL RIVER REA	SFK12	0	13	Distribution Primary	N	REXBURG	ID	69
605	MCFADDEN	MCFADDEN-BLACKHAWK-138KV	D116	0	138	Local Transmission	Y	PRICE	UT	10
606	MCFADDEN	MCFADDEN-BLACKHAWK-69KV	SO11	0	69	Local Transmission	Y	PRICE	UT	10
607	MCFADDEN	MCFADDEN-DESERET-69KV	SO27-2	0	69	Local Transmission	Y	PRICE	UT	10
608	MOORE	MOORE #12	MOO12	31	13	Distribution Primary	Y	PRICE	UT	10
609	MOUNDS	COLUMBIA-MOUNDS-138KV	D030	0	138	Local Transmission	Y	PRICE	UT	10
610	NATIONAL 46KV SWRK	NATIONAL-BLACKHAWK-46KV	SO10-2	0	46	Local Transmission	Y	PRICE	UT	10
611	NORTHARMS PMNT	NORTH ARMS CB11	NAM11	80	7	Distribution Primary	Y	PRICE	UT	10
612	OAK SPRINGS	OAK SPRINGS #11	OAS11	1	13	Distribution Primary	Y	PRICE	UT	10
613	ORANGEVILLE	ORANGEVILLE #11	ORN11	793	13	Distribution Primary	Y	PRICE	UT	10
614	ORANGEVILLE	ORANGEVILLE #12	ORN12	593	13	Distribution Primary	Y	PRICE	UT	10
615	PAGEANT	PAGEANT CB11	PAG11	1	13	Distribution Primary	Y	PRICE	UT	10
616	PINNACLE SUBSTATION	PINNACLE #12	PIN12	128	13	Distribution Primary	Y	PRICE	UT	10
617	ST. ANTHONY	ST.ANTHONY CB 61	STA61	0	69	Bulk Transmission	N	REXBURG	ID	69
618	ST. ANTHONY	ST.ANTHONY CB 64	STA64	0	69	Bulk Transmission	N	REXBURG	ID	69
619	ST. ANTHONY	ST.ANTHONY CB C62	STAC62	0	69	Bulk Transmission	N	REXBURG	ID	69
620	ST. ANTHONY	ST.ANTHONY CB L41	STAL41	0	46	Bulk Transmission	N	REXBURG	ID	69
621	PINNACLE SUBSTATION	PINNACLE #13	PIN13	0	13	Distribution Primary	Y	PRICE	UT	10
622	PINNACLE SUBSTATION	PINNACLE #14	PIN14	0	13	Distribution Primary	Y	PRICE	UT	10
623	RAINS #2	RAINS #11	RAI11	13	7	Distribution Primary	Y	PRICE	UT	10
624	ROCK CANYON	ROCK CANYON #11	RCN11	106	13	Distribution Primary	Y	PRICE	UT	10
625	ROYAL	ROYAL #1	RYL01	15	4	Distribution Primary	Y	PRICE	UT	10
626	SCOFIELD	SCOFIELD CITY #11	SCO11	289	13	Distribution Primary	Y	PRICE	UT	10
627	SCOFIELD RESERVOIR	SCOFIELD RES #11	SCR11	209	7	Distribution Primary	Y	PRICE	UT	10
628	SOLDIER SUMMIT	SOLDIER SUMMIT-CLEAR CREEK-46KV	SO18	0	46	Local Transmission	Y	PRICE	UT	10
629	SOLDIER SUMMIT	POLE 451-POLE 570 SW43A-46KV	SO63-8	0	46	Local Transmission	Y	PRICE	UT	10
630	SUGARMILL	SUGARMILL CB 164	SGR164	0	161	Bulk Transmission	N	SHELLEY	ID	78
631	SUGARMILL	SUGARMILL CB 166	SGR166	0	161	Bulk Transmission	N	SHELLEY	ID	78
632	SUGARMILL	SUGARMILL CB 168	SGR168	0	161	Bulk Transmission	N	SHELLEY	ID	78
633	SUGARMILL	SUGARMILL CB L41	SGRL41	0	46	Bulk Transmission	N	SHELLEY	ID	78
634	SUGARMILL	SUGARMILL CB L42	SGRL42	0	46	Bulk Transmission	N	SHELLEY	ID	78
635	SOLDIER SUMMIT	POLE 570 SW43A-SOLDIER SUMMIT-46KV	SO63-9	0	46	Local Transmission	Y	PRICE	UT	10
636	SOLDIER SUMMIT	SOLDIER SUMMIT #11	SOL11	72	13	Distribution Primary	Y	PRICE	UT	10
637	WOODSIDE	WOODSIDE #1	WSD01	4	4	Distribution Primary	Y	PRICE	UT	10
638	YELLOWTAIL (SWITCHYARD)	YELLOWTAIL-MDU SHERIDAN-230KV	B35-1	0	230	Bulk Transmission	Y	CASPER	MT	11
639	YELLOWTAIL (SWITCHYARD)	YELLOWTAIL-BILLINGS PLANT-230KV	B45	0	230	Bulk Transmission	Y	CASPER	MT	11
640	YELLOWTAIL (SWITCHYARD)	YELLOWTAIL-RIMROCK-161KV	C13	0	161	Bulk Transmission	Y	CASPER	MT	11
641	AMASA	AMASA-DIFFICULTY-230KV	B24-4D	0	230	Bulk Transmission	Y	CASPER	WY	11
642	AMASA	AMASA-DAVE JOHNSTON-230KV	B24-4E	0	230	Bulk Transmission	Y	CASPER	WY	11
643	AMASA	AMASA-ROOT CREEK WIND-230KV	B24-4F	0	230	Bulk Transmission	Y	CASPER	WY	11
644	BAR NUNN	WARDWELL	2G1	1,393	13	Distribution Primary	Y	CASPER	WY	11
645	BIG MUDDY	EAST/WEST	5H714	276	13	Distribution Primary	Y	CASPER	WY	11
646	BRYAN	HILLTOP	5H150	2,193	13	Distribution Primary	Y	CASPER	WY	11
647	BRYAN	BEVERLY ST	5H152	2,491	13	Distribution Primary	Y	CASPER	WY	11
648	BRYAN	NORTH CASPER	5H158	1,479	13	Distribution Primary	Y	CASPER	WY	11
649	BUFFALO	BUFFALO-CARR DRAW-230KV	B23	0	230	Bulk Transmission	Y	CASPER	WY	11
650	CASPER	BAR NUNN	5H208	703	13	Distribution Primary	Y	CASPER	WY	11
651	CASPER	AIRPORT	5H210	799	13	Distribution Primary	Y	CASPER	WY	11
652	CASPER	RANCHO ROAD	5H232	279	13	Distribution Primary	Y	CASPER	WY	11
653	CASPER	LATIGO-CASPER-230KV	B28C	0	230	Bulk Transmission	Y	CASPER	WY	11
654	CASPER	CASPER-SPENCE-230KV	B28D	0	230	Bulk Transmission	Y	CASPER	WY	11
655	CASPER	CASPER-RIVERTON-230KV	B29	0	230	Bulk Transmission	Y	CASPER	WY	11
656	CASPER	CASPER-WAPA CASPER-115KV	E03	0	115	Local Transmission	Y	CASPER	WY	11
657	CASPER	CASPER-ELK HORN-115KV	E04	0	115	Local Transmission	Y	CASPER	WY	11
658	CASPER	BRYAN-REFINERY-115KV	E04-2	0	115	Bulk Transmission	Y	CASPER	WY	11
659	CASPER	BRYAN-CENTER ST-115KV	E04-3	0	115	Bulk Transmission	Y	CASPER	WY	11
660	CASPER	CASPER-CENTER ST-115KV	E04-4	0	115	Bulk Transmission	Y	CASPER	WY	11
661	CASPER	CASPER-GLENDO SOUTH-115KV	E06	0	115	Local Transmission	Y	CASPER	WY	11

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
662	CASPER	CASPER-ELK HORN-115KV	E19-1	1	115	Bulk Transmission	Y	CASPER	WY	11
663	CASPER	RAWHIDE TAP-CASPER WIND-115KV	E19-1A	1	115	Bulk Transmission	Y	CASPER	WY	11
664	TREASURETON	BRADY-TREASURETON-230KV	B08	0	230	Bulk Transmission	N	PRESTON	ID	81
665	CASPER	EVANS TAP-RAWHIDE TAP-115KV	E19-2	0	115	Bulk Transmission	Y	CASPER	WY	11
666	CASPER	ELK HORN-EVANS TAP-115KV	E19-3	0	115	Bulk Transmission	Y	CASPER	WY	11
667	CASPER	CASPER-RAWHIDE TAP-115KV	E19-4	0	115	Bulk Transmission	Y	CASPER	WY	11
668	CASPER	EVANS TAP-115KV	E19-B	0	115	Bulk Transmission	Y	CASPER	WY	11
669	TREASURETON	TREASURETON CB 116	TRS116	0	138	Bulk Transmission	N	PRESTON	ID	81
670	CASPER	CASPER-RED BUTTE-115KV	E20-2	0	115	Bulk Transmission	Y	CASPER	WY	11
671	CASPER	COMMUNITY PARK-ELK HORN-115KV	E20-3	0	115	Bulk Transmission	Y	CASPER	WY	11
672	CASPER	BAR NUNN-CASPER-115KV	E26	0	115	Bulk Transmission	Y	CASPER	WY	11
673	CASPER	CASPER-WAPA CASPER-69KV	W19	0	69	Bulk Transmission	Y	CASPER	WY	11
674	CASPER	CASPER-FORT CASPER-69KV	W24-2	0	69	Local Transmission	Y	CASPER	WY	11
675	CASPER	CASPER-CASPER(WAPA)-69KV	W24-2A	0	69	Local Transmission	Y	CASPER	WY	11
676	CASPER	CASPER(WAPA)-FORT CASPER-69KV	W24-2B	0	69	Local Transmission	Y	CASPER	WY	11
677	WEBSTER	WEBSTER #13 SOUTH	WBS13	0	13	Distribution Primary	N	REXBURG	ID	69
678	CASPER	CASPER-FORT CASPER-69KV	W24-3	0	69	Local Transmission	Y	CASPER	WY	11
679	CASPER	CASPER-FRONTIER TAP-69KV	W24-3A	0	69	Local Transmission	Y	CASPER	WY	11
680	CASPER	FORT CASPER-FRONTIER TAP-69KV	W24-3B	0	69	Local Transmission	Y	CASPER	WY	11
681	CASPER	CASPER-CASPER MOBILE-69KV	W33	0	69	Local Transmission	Y	CASPER	WY	11
682	CASPER WAPA	CASPER-GLENDALE NORTH-115KV	E05	0	115	Local Transmission	Y	CASPER	WY	11
683	CENTER STREET	C STREET FEEDER	SH426	388	13	Distribution Primary	Y	CASPER	WY	11
684	CENTER STREET	SANDBAR	SH428	322	13	Distribution Primary	Y	CASPER	WY	11
685	APPLEWAY	IDAHO	5F18	0	12	Distribution Primary	N	KALISPELL	MT	33
686	APPLEWAY	EXPRESS	5F19	0	12	Distribution Primary	N	KALISPELL	MT	33
687	APPLEWAY	NORTHWEST	5F20	0	12	Distribution Primary	N	KALISPELL	MT	33
688	BIG FORK SUB	SWAN LAKE FEEDER	5F116	0	13	Distribution Primary	N	KALISPELL	MT	33
689	BIG FORK SUB	WOODS BAY FEEDER	5F118	0	13	Distribution Primary	N	KALISPELL	MT	33
690	BIG FORK SUB	BIGFORK FEEDER	5F124	0	13	Distribution Primary	N	KALISPELL	MT	33
691	BIG FORK SUB	BIGFORK	5F2	0	12	Distribution Primary	N	KALISPELL	MT	33
692	BIG FORK SUB	SWAN LAKE	5F4	0	12	Distribution Primary	N	KALISPELL	MT	33
693	BIG FORK SUB	SWANLAKE E	5F4ES	0	12	Distribution Primary	N	KALISPELL	MT	33
694	BIG FORK SUB	SWAN LAKE	5F4SL	0	12	Distribution Primary	N	KALISPELL	MT	33
695	BIG MOUNTAIN SUBSTATION	PTARMIGAN	5F40	0	13	Distribution Primary	N	WHITEFISH	MT	94
696	BIG MOUNTAIN SUBSTATION	WISCONSIN	5F53	0	13	Distribution Primary	N	WHITEFISH	MT	94
697	BPA COLUMBIA FALLS	INDUSTRIAL	5F55	0	12	Distribution Primary	N	WHITEFISH	MT	94
698	BPA COLUMBIA FALLS	HIGHWAY	5F56	0	12	Distribution Primary	N	WHITEFISH	MT	94
699	BPA COLUMBIA FALLS	BPA COLUMBIA FALLS 35 KV LINE	L1144	0	35	Bulk Transmission	N	WHITEFISH	MT	94
700	BPA COLUMBIA FALLS	COLUMBIA FALLS BPA-COLUMBIA FALLS	PAC115	0	35	Bulk Transmission	N	WHITEFISH	MT	94
701	EVERGREEN	HELENA FLATS	5F14	0	12	Distribution Primary	N	KALISPELL	MT	33
702	EVERGREEN	W. EVERGREEN	5F15	0	12	Distribution Primary	N	KALISPELL	MT	33
703	FLATHEAD (BPA)	PPL KALISPELL SOUTH	L41	0	35	Bulk Transmission	N	KALISPELL	MT	33
704	FLATHEAD (BPA)	PP&L TO APPELWAY SUBSTATION	L43	0	35	Bulk Transmission	N	KALISPELL	MT	33
705	FLATHEAD (BPA)	WHITEFISH NORTH	L45	0	35	Bulk Transmission	N	WHITEFISH	MT	94
706	FLATHEAD (BPA)	FLATHEAD-LION MT-HOT SPRINGS	PAC109	0	230	Bulk Transmission	N	WHITEFISH	MT	94
707	FLATHEAD (BPA)	FLATHEAD-WHITEFISH	PAC118	0	35	Bulk Transmission	N	WHITEFISH	MT	94
708	FLATHEAD (BPA)	FLATHEAD-APPLEWAY	PAC119	0	35	Bulk Transmission	N	WHITEFISH	MT	94
709	FLATHEAD (BPA)	FLATHEAD-KINGS WAY-EVERGREEN	PAC120	0	35	Bulk Transmission	N	WHITEFISH	MT	94
710	GREEN ACRES	EXPRESS	5F61	0	12	Distribution Primary	N	KALISPELL	MT	33
711	GREEN ACRES	LOWER VALLEY	5F62	0	12	Distribution Primary	N	KALISPELL	MT	33
712	HALF MOON	STOLTZ	5F45	0	12	Distribution Primary	N	WHITEFISH	MT	94
713	KALISPELL	WEST MAIN	8F22	0	2	Distribution Primary	N	KALISPELL	MT	33
714	KALISPELL	EAST MAIN	8F24	0	2	Distribution Primary	N	KALISPELL	MT	33
715	KALISPELL	S.E. MAIN	8F25	0	2	Distribution Primary	N	KALISPELL	MT	33
716	KALISPELL	WESTSIDE	8F26	0	2	Distribution Primary	N	KALISPELL	MT	33
717	KALISPELL	N.E.EASTSIDE	8F28	0	2	Distribution Primary	N	KALISPELL	MT	33
718	KALISPELL (BPA)	KALISPELL-EVERGREEN	PAC116	0	35	Bulk Transmission	N	KALISPELL	MT	33
719	KALISPELL (BPA)	KALISPELL-GREENACRES	PAC117	0	35	Bulk Transmission	N	KALISPELL	MT	33
720	KINGS WAY	W.A.R	5F95	0	12	Distribution Primary	N	KALISPELL	MT	33
721	KINGS WAY	EDGERTON	5F98	0	12	Distribution Primary	N	KALISPELL	MT	33

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
722	LIBBY	LIBBY DAM	2S2		0	12 Distribution Primary	N	LIBBY	MT	44
723	LIBBY	MONT LT & PR	4S31		0	35 Distribution Primary	N	LIBBY	MT	44
724	LIBBY	ZONOLITE	4S34		0	21 Distribution Primary	N	LIBBY	MT	44
725	LIBBY	NORTH (LIBBY)	5S17		0	12 Distribution Primary	N	LIBBY	MT	44
726	LIBBY	CABOOSE	5S19		0	12 Distribution Primary	N	LIBBY	MT	44
727	LIBBY	RURAL (LIBBY)	5S5		0	12 Distribution Primary	N	LIBBY	MT	44
728	LIBBY	CITY	5S8		0	12 Distribution Primary	N	LIBBY	MT	44
729	LIBBY	LIBBY DAM	DAM		0	12 Distribution Primary	N	LIBBY	MT	44
730	LIBBY	LIBBY-TROY	PAC110		0	115 Bulk Transmission	N	LIBBY	MT	44
731	LION MOUNTAIN	SOMERS	4F86		0	35 Bulk Transmission	N	KALISPELL	MT	33
732	LION MOUNTAIN	GREEN ACRES	4F88		0	35 Bulk Transmission	N	KALISPELL	MT	33
733	LION MOUNTAIN	LION MT-SOMERS-BIGFORK	PAC111		0	35 Bulk Transmission	N	KALISPELL	MT	33
734	LION MOUNTAIN	LION MT-GREENACRES	PAC112		0	35 Bulk Transmission	N	KALISPELL	MT	33
735	PLUM CREEK	CUST OWNED	5F82		0	12 Distribution Primary	N	WHITEFISH	MT	94
736	SOMERS	WESLEY WELLS FEEDER	5F11		0	13 Distribution Primary	N	KALISPELL	MT	33
737	SOMERS	MARCO BAY FEEDER	5F126		0	13 Distribution Primary	N	KALISPELL	MT	33
738	TAMARACK SUBSTATION	PLUM CREEK FIBER BOARD PLANT	5F140		0	13 Distribution Primary	N	WHITEFISH	MT	94
739	TAMARACK SUBSTATION	PLUM CREEK FIBERBOARD PLANT	5F141		0	13 Distribution Primary	N	WHITEFISH	MT	94
740	TAMARACK SUBSTATION	PLUM CREEK FIBER BOARD PLANT	5F148		0	13 Distribution Primary	N	WHITEFISH	MT	94
741	TEAKETTLE	TEAKETTLE	5F74		0	12 Distribution Primary	N	WHITEFISH	MT	94
742	TRUMBULL CREEK	COLUMBIA FALLS	4F96		0	35 Bulk Transmission	N	WHITEFISH	MT	94
743	TRUMBULL CREEK	WHITEFISH	4F98		0	35 Bulk Transmission	N	WHITEFISH	MT	94
744	TRUMBULL CREEK	CONKELLY-TRUMBULL CRK-LIBBY BPA	PAC108		0	230 Bulk Transmission	N	WHITEFISH	MT	94
745	TRUMBULL CREEK	TRUMBULL CREEK-WHITEFISH	PAC113		0	35 Bulk Transmission	N	WHITEFISH	MT	94
746	TRUMBULL CREEK	TRUMBULL CREEK-HALFMOON-COLUMBIA FALLS	PAC114		0	35 Bulk Transmission	N	WHITEFISH	MT	94
747	WHITEFISH	KARROW	5F42		0	12 Distribution Primary	N	WHITEFISH	MT	94
748	WHITEFISH	HAPPY VALLEY	5F44		0	12 Distribution Primary	N	WHITEFISH	MT	94
749	WHITEFISH	HAPPY VALLEY	5F46		0	12 Distribution Primary	N	WHITEFISH	MT	94
750	WHITEFISH	EASTSIDE	7F47		0	4 Distribution Primary	N	WHITEFISH	MT	94
751	WHITEFISH	CENTRAL	7F48		0	4 Distribution Primary	N	WHITEFISH	MT	94
752	YELLOWTAIL (SWITCHYARD)	YELLOWTAIL-GOOSE CREEK-230KV	B35		0	230 Bulk Transmission	N	CASPER	MT	11
753	CENTER STREET	CENTER ST CB5H436	5H436		0	13 Distribution Primary	Y	CASPER	WY	11
754	CENTER STREET	CENTER ST CB5H448	5H448		0	13 Distribution Primary	Y	CASPER	WY	11
755	CLAIM JUMPER	CLAIM JUMPER-MIDWEST-230KV	B21-1		0	230 Bulk Transmission	Y	CASPER	WY	11
756	35TH ST (OSU)	CIRCUIT #21 W	4M419		0	13 Distribution Primary	N	CORVALLIS	OR	17
757	35TH ST (OSU)	TYLER	7M10		0	4 Distribution Primary	N	CORVALLIS	OR	17
758	CLAIM JUMPER	KAYCEE-MIDWEST-230KV	B21-2		0	230 Bulk Transmission	Y	CASPER	WY	11
759	CLAIM JUMPER	BUFFALO-KAYCEE-230KV	B21-3		0	230 Bulk Transmission	Y	CASPER	WY	11
760	CLAIM JUMPER	CLAIM JUMPER-CASPER-230KV	B21-A		0	230 Bulk Transmission	Y	CASPER	WY	11
761	AINSWORTH	NO. 2	7P122		0	4 Distribution Primary	N	PORTLAND	OR	65
762	AINSWORTH	NO. 1	7P126		0	4 Distribution Primary	N	PORTLAND	OR	65
763	ALBERTA	NO. 1	7P51		0	4 Distribution Primary	N	PORTLAND	OR	65
764	ALBERTA	NO. 2	7P52		0	4 Distribution Primary	N	PORTLAND	OR	65
765	ALBERTA	NO. 3	7P53		0	4 Distribution Primary	N	PORTLAND	OR	65
766	ALBERTA	NO. 4	7P54		0	4 Distribution Primary	N	PORTLAND	OR	65
767	ALBERTA	TEST	D099-9		0	345 Bulk Transmission	N	PORTLAND	OR	65
768	ALBINA	ALBINA-HARRISON	O67161		0	115 Bulk Transmission	N	PORTLAND	OR	65
769	ALBINA	ALBINA-TROUTDALE 69KV SUNDIAL	O67180		0	69 Bulk Transmission	N	PORTLAND	OR	65
770	COMMUNITY PARK	ALLENDALE	5H162	2,338	13	Distribution Primary	Y	CASPER	WY	11
771	COMMUNITY PARK	WESTRIDGE	5H164	2,637	13	Distribution Primary	Y	CASPER	WY	11
772	COMMUNITY PARK	GARDEN CREEK	5H168	2,111	13	Distribution Primary	Y	CASPER	WY	11
773	COMMUNITY PARK	COLLEGE	5H176	2,658	13	Distribution Primary	Y	CASPER	WY	11
774	COMMUNITY PARK	MANOR HTS	5H178	2,565	13	Distribution Primary	Y	CASPER	WY	11
775	COMMUNITY PARK	COMMUNITY PARK-RED BUTTE-115KV	E20-1		0	115 Local Transmission	Y	CASPER	WY	11
776	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-DIFFICULTY-230KV	B24		0	230 Bulk Transmission	Y	CASPER	WY	11
777	DAVE JOHNSTON SE PLANT	WINDSTAR-DAVE JOHNSTON #1-230KV	B28B		0	230 Bulk Transmission	Y	CASPER	WY	11
778	ALBINA	ALBINA-KNOTT-HOLLADAY-115KV	P12		0	115 Local Transmission	N	PORTLAND	OR	65
779	ALBINA	ALBINA-RIVERGATE-115KV	P12-1		0	115 Bulk Transmission	N	PORTLAND	OR	65
780	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-CASPER-230KV	B30		0	230 Bulk Transmission	Y	CASPER	WY	11
781	ALDER STREET	COOS BAY MAIN	8C1		0	4 Distribution Primary	N	COOS BAY/COQUILLE	OR	15

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
782	DAVE JOHNSTON SE PLANT	WINDSTAR-DAVE JOHNSTON #2-230KV	B31	0	230	Bulk Transmission	Y	CASPER	WY	11
783	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-LARAMIE RIVER-230KV	B55	0	230	Bulk Transmission	Y	CASPER	WY	11
784	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-GOSHEN COUNTY-230KV	B56-1	0	230	Bulk Transmission	Y	CASPER	WY	11
785	DAVE JOHNSTON SE PLANT	GOSHEN WAPA-STEGALL WAPA-230KV	B56-2	0	230	Bulk Transmission	Y	CASPER	WY	11
786	DAVE JOHNSTON SE PLANT	DJ UNIT #3-DAVE JOHNSTON-230KV	B-GEN5	0	230	Bulk Transmission	Y	CASPER	WY	11
787	DAVE JOHNSTON SE PLANT	DJ UNIT #4-DAVE JOHNSTON-230KV	B-GEN6	0	230	Bulk Transmission	Y	CASPER	WY	11
788	ALVEY (BPA)	FRY-ALVEY	067091	0	230	Bulk Transmission	N	COTTAGE GROVE/J.CITY	OR	18
789	ALVEY (BPA)	ALVEY-VILLAGE GREEN	B588	0	115	Bulk Transmission	N	COTTAGE GROVE/J.CITY	OR	18
790	DAVE JOHNSTON SE PLANT	DJ UNIT #1-DAVE JOHNSTON-115KV	E-GEN1	0	115	Local Transmission	Y	CASPER	WY	11
791	DAVE JOHNSTON SE PLANT	DJ UNIT #2-DAVE JOHNSTON-115KV	E-GEN2	1	115	Local Transmission	Y	CASPER	WY	11
792	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-BIG MUDDY-69KV	W28	0	69	Local Transmission	Y	CASPER	WY	11
793	AMERICAN CAN	UTILITY TIE (CORVALLIS)	5M14	0	13	Distribution Primary	N	CORVALLIS	OR	17
794	AMERICAN CAN	UTILITY TIE (COTTAGE GROVE)	5M30	0	13	Distribution Primary	N	COTTAGE GROVE/J.CITY	OR	18
795	ANDERSON STREET	ELROD	8C6	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
796	ANDERSON STREET	BLOSSOM	8C7	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
797	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-DOUGLAS-57KV	W29-1	0	57	Local Transmission	Y	CASPER	WY	11
798	DEER CREEK (WY)	DEER CREEK	5H718	2,245	13	Distribution Primary	Y	CASPER	WY	11
799	ELK HORN	Centennial	5H387	2,057	13	Distribution Primary	Y	CASPER	WY	11
800	ELK HORN	Elk Horn feeder	5H388	637	13	Distribution Primary	Y	CASPER	WY	11
801	ELK HORN	CENTENNIAL FEEDER	5H392	1,842	13	Distribution Primary	Y	CASPER	WY	11
802	ELK HORN	ELK HORN-REFINERY-115KV	E04-1	0	115	Bulk Transmission	Y	CASPER	WY	11
803	ELK HORN	CASPER-ELK HORN-115KV	E20	0	115	Bulk Transmission	Y	CASPER	WY	11
804	EVANS	KINDER MORGAN	5H650	0	13	Distribution Primary	Y	CASPER	WY	11
805	ARTHUR RANCH	RANCH	RANCH	0	23	Distribution Primary	N	LAKEVIEW	OR	37
806	FORT CASPER	MILLS (FORT CASPER)	5H406	1,019	13	Distribution Primary	Y	CASPER	WY	11
807	FORT CASPER	CY	5H408	1,806	13	Distribution Primary	Y	CASPER	WY	11
808	ASHLAND (MTN.AVE, PUD)	ASHLAND 1 SECTION OF VALLEY VIEW CIRCUIT	5R245A	0	13	Distribution Primary	N	MEDFORD	OR	50
809	ASHLAND (MTN.AVE, PUD)	ASHLAND 2 SECTION OF VALLEY VIEW CIRCUIT	5R245B	0	13	Distribution Primary	N	MEDFORD	OR	50
810	FORT CASPER	COLLINS ST	5H410	1,526	13	Distribution Primary	Y	CASPER	WY	11
811	FRONTIER	AMOCO	7H804	2	4	Distribution Primary	Y	CASPER	WY	11
812	GLENDO-AUTO	DOUGLAS-WAPA GLENDO-57KV	W29-2	1	57	Local Transmission	Y	CASPER	WY	11
813	GOOSE CREEK	GOOSE CREEK-WYOMONT-230KV	B36	0	230	Bulk Transmission	Y	CASPER	WY	11
814	LATIGO	LATIGO-THREE BUTTES-230KV	B28E	0	230	Bulk Transmission	Y	CASPER	WY	11
815	LINCH	WEST	5H727	42	14	Distribution Primary	Y	CASPER	WY	11
816	LINCH	CITY (EAST)	5H729	119	14	Distribution Primary	Y	CASPER	WY	11
817	MIDWEST	TEAPOT MIDWEST	4H96	593	21	Distribution Primary	Y	CASPER	WY	11
818	MIDWEST	NAVY	9H150	2	35	Distribution Primary	Y	CASPER	WY	11
819	MIDWEST	MIDWEST-LINCH-69KV	W16	1	69	Local Transmission	Y	CASPER	WY	11
820	ASTOR STREET	NO. 1	8A91	0	21	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
821	ASTOR STREET	NO. 2	8A93	0	21	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
822	ASTORIA	061084 ASTORIA TO YOUNGS BAY	2A41	0	115	Bulk Transmission	N	CLATSOP (ASTORIA)	OR	5
823	ASTORIA	061084 ASTORIA TO SEASIDE	2A46	0	115	Bulk Transmission	N	CLATSOP (ASTORIA)	OR	5
824	ASTORIA	ASTORIA-BPA ALLSTON 115KV	CL01-2	0	115	Local Transmission	N	CLATSOP (ASTORIA)	OR	5
825	PAN AM SALT CREEK	WEST	9H901	1	35	Distribution Primary	Y	CASPER	WY	11
826	POISON SPIDER	PASCO PUMP	3H123	0	2	Distribution Primary	Y	CASPER	WY	11
827	RED BUTTE (WY)	ALCOVA	5H270	2,492	13	Distribution Primary	Y	CASPER	WY	11
828	RED BUTTE (WY)	ZERO ROAD	5H272	2,031	13	Distribution Primary	Y	CASPER	WY	11
829	RED BUTTE (WY)	RIVERBEND RD	5H284	2,485	13	Distribution Primary	Y	CASPER	WY	11
830	RED BUTTE (WY)	CASPER(WAPA)-REDBUTTE-115KV	E03-1	0	115	Local Transmission	Y	CASPER	WY	11
831	REFINERY	LITTLE AMERICA	5H604	1	13	Distribution Primary	Y	CASPER	WY	11
832	REFINERY	EASTGATE	5H611	285	13	Distribution Primary	Y	CASPER	WY	11
833	REFINERY	EAST RIVER	5H616	1,034	13	Distribution Primary	Y	CASPER	WY	11
834	REFINERY	EVANSVILLE	5H620	1,248	13	Distribution Primary	Y	CASPER	WY	11
835	SHANNON POOL	SHANNON POOL	X5H112	2	7	Distribution Primary	Y	CASPER	WY	11
836	TEN MILE	BISHOP	9H336	558	35	Distribution Primary	Y	CASPER	WY	11
837	WAPA YELLOWTAIL	YELLOWTAIL PLANT-YELLOWTAIL-230KV	B43	0	230	Bulk Transmission	Y	CASPER	WY	11
838	ASTORIA	ASTORIA-LEWIS & CLARK-BPA TILLAMOOK	PAC44	0	115	Bulk Transmission	N	CLATSOP (ASTORIA)	OR	5
839	WINDSTAR	LATIGO-WINDSTAR-230KV	B28A	0	230	Bulk Transmission	Y	CASPER	WY	11
840	WINDSTAR	WINDSTAR-GLENROCK WIND-230KV	B31-A	0	230	Bulk Transmission	Y	CASPER	WY	11
841	WINDSTAR	WINDSTAR - TECKLA-230KV	B31-B	0	230	Bulk Transmission	Y	CASPER	WY	11

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
842	WINDSTAR	WINDSTAR-TOP OF THE WORLD-230KV	B31-C	0	230	Bulk Transmission	Y	CASPER	WY	11
843	WINDSTAR	WINDSTAR-PUMPKIN BUTTE-230KV	B54	0	230	Bulk Transmission	Y	CASPER	WY	11
844	WYODAK	CARR DRAW- WYODAK-230KV	B23A	0	230	Bulk Transmission	Y	CASPER	WY	11
845	WYODAK	WYODAK-ANTELOPE MINE-230KV	B31-3	0	230	Bulk Transmission	Y	CASPER	WY	11
846	WYODAK	WYODAK UNIT 1-WYODAK-230KV	B42	0	230	Bulk Transmission	Y	CASPER	WY	11
847	WYODAK	WYODAK - HUGH5-230KV	B42-A	0	230	Bulk Transmission	Y	CASPER	WY	11
848	WYODAK	WYODAK - DONKEY CREEK#1-230KV	B42-B	0	230	Bulk Transmission	Y	CASPER	WY	11
849	WYODAK	WYODAK-BAGHOUSE-DONKEY CREEK#2-230KV	B42-C	0	230	Bulk Transmission	Y	CASPER	WY	11
850	BEAVER SUBSTATION	#21	4M403	0	21	Distribution Primary	N	CORVALLIS	OR	17
851	BEAVER SUBSTATION	#22	4M404	0	21	Distribution Primary	N	CORVALLIS	OR	17
852	WYODAK	WYODAK-OSAGE-230KV	B50	0	230	Bulk Transmission	Y	CASPER	WY	11
853	WYODAK	WYODAK-SPEARFISH-230KV	B51	0	230	Local Transmission	Y	CASPER	WY	11
854	WYODAK	WYODAK #1-WYODAK-230KV	B-GEN4	0	230	Bulk Transmission	Y	CASPER	WY	11
855	YELLOWCAKE	YELLOWCAKE-ANTELOPE MINE-230KV	B31-2	0	230	Bulk Transmission	Y	CASPER	WY	11
856	BEND	BEND-REDMOND	063067	0	69	Bulk Transmission	N	BEND/REDMOND	OR	7
857	BIG MTN POL-MNT SUBST (UT)	BIG MOUNTAIN #11	BGM11	9	7	Distribution Primary	Y	CEDAR CITY	UT	13
858	BRIAN HEAD SUBSTATION	BRIAN HEAD #11	BRH11	1,246	13	Distribution Primary	Y	CEDAR CITY	UT	13
859	BRIAN HEAD SUBSTATION	BRIAN HEAD #12	BRH12	413	13	Distribution Primary	Y	CEDAR CITY	UT	13
860	BURTON SUBSTATION	BURTON #11	BRT11	99	13	Distribution Primary	Y	CEDAR CITY	UT	13
861	BEND	EAST SIDE	7D205	0	4	Distribution Primary	N	BEND/REDMOND	OR	7
862	BEND	BOND STREET	7D206	0	4	Distribution Primary	N	BEND/REDMOND	OR	7
863	BEND	WALL ST.	7D207	0	4	Distribution Primary	N	BEND/REDMOND	OR	7
864	BEND	WEST SIDE	7D208	0	4	Distribution Primary	N	BEND/REDMOND	OR	7
865	BURTON SUBSTATION	BURTON #12	BRT12	90	13	Distribution Primary	Y	CEDAR CITY	UT	13
866	BEND	BEND-PILOT BUTTE-69KV	CO09-1	0	69	Local Transmission	N	BEND/REDMOND	OR	7
867	CENTRAL (UAMPS) (UT)	CENTRAL(UAMPS)-ST GEORGE-138KV	D140A	0	138	Bulk Transmission	Y	CEDAR CITY	UT	13
868	BLAKELY SUB	BLAKELY ROAD	5D83	0	13	Distribution Primary	N	BEND/REDMOND	OR	7
869	BLAKELY SUB	INN OF THE 7TH MTN	5D91	0	13	Distribution Primary	N	BEND/REDMOND	OR	7
870	BLALOCK	NORTH/EAST	4K40X	0	13	Distribution Primary	N	HERMISTON	OR	30
871	CENTRAL (UAMPS) (UT)	CENTRAL(UAMPS)-ST GEORGE-#2-138KV	D152A	0	138	Bulk Transmission	Y	CEDAR CITY	UT	13
872	BLANDENA	NO. 1	7P148	0	4	Distribution Primary	N	PORTLAND	OR	65
873	BLANDENA	NO. 2	7P150	0	4	Distribution Primary	N	PORTLAND	OR	65
874	BLANDENA	NO. 3	7P152	0	4	Distribution Primary	N	PORTLAND	OR	65
875	COLEMAN	COLEMAN #11	CLM11	717	12	Distribution Primary	Y	CEDAR CITY	UT	13
876	COLEMAN	COLEMAN #12	CLM12	3,389	13	Distribution Primary	Y	CEDAR CITY	UT	13
877	BLV	MILL (BLY)	5L13	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
878	COLEMAN	COLEMAN #13	CLM13	337	13	Distribution Primary	Y	CEDAR CITY	UT	13
879	COLEMAN	COLEMAN #15	CLM15	1,106	13	Distribution Primary	Y	CEDAR CITY	UT	13
880	COLEMAN	COLEMAN #16	CLM16	1,175	13	Distribution Primary	Y	CEDAR CITY	UT	13
881	COLEMAN	COLEMAN #17	CLM17	2,090	13	Distribution Primary	Y	CEDAR CITY	UT	13
882	COLEMAN	WEST CEDAR VALLEY	CLM18	2,221	13	Distribution Primary	Y	CEDAR CITY	UT	13
883	COLEMAN	COLEMAN #32	CLM32	137	35	Distribution Primary	Y	CEDAR CITY	UT	13
884	BOYER	BOYER DVLSLK-DEPOE BAY	061083	0	115	Bulk Transmission	N	LINCOLN CITY	OR	46
885	COLEMAN	COLEMAN-GATEWAY-69KV	T02	0	69	Local Transmission	Y	CEDAR CITY	UT	13
886	COMMERCE	COMMERCE #11	CMM11	5	13	Distribution Primary	Y	CEDAR CITY	UT	13
887	COMMERCE	COMMERCE #13	CMM13	1	13	Distribution Primary	Y	CEDAR CITY	UT	13
888	COMMERCE	COMMERCE #15	CMM15	18	12	Distribution Primary	Y	CEDAR CITY	UT	13
889	COMMERCE	COMMERCE #17	CMM17	1,123	13	Distribution Primary	Y	CEDAR CITY	UT	13
890	CROSS HOLLOW	CROSS HOLLOW #11	CRH11	353	13	Distribution Primary	Y	CEDAR CITY	UT	13
891	CROSS HOLLOW	CROSS HOLLOW #13	CRH13	2,020	13	Distribution Primary	Y	CEDAR CITY	UT	13
892	DAMMERON VALLEY SUBSTATION	DAMMERON #11	DMR11	419	13	Distribution Primary	Y	CEDAR CITY	UT	13
893	DAMMERON VALLEY SUBSTATION	DAMMERON #12	DMR12	363	13	Distribution Primary	Y	CEDAR CITY	UT	13
894	BROOKHURST	LOWER RIVER	5R117	0	13	Distribution Primary	N	MEDFORD	OR	50
895	DRY LAKES	DRY LAKES #11	DRL11	49	13	Distribution Primary	Y	CEDAR CITY	UT	13
896	ENOCH SUBSTATION	ENOCH #11	ENO11	888	13	Distribution Primary	Y	CEDAR CITY	UT	13
897	ENOCH SUBSTATION	ENOCH #12	ENO12	2,377	13	Distribution Primary	Y	CEDAR CITY	UT	13
898	ENTERPRISE VALLEY (UT)	ENTERPRISE #11	ENV11	171	13	Distribution Primary	Y	CEDAR CITY	UT	13
899	ENTERPRISE VALLEY (UT)	ENTERPRISE #12	ENV12	105	13	Distribution Primary	Y	CEDAR CITY	UT	13
900	BROOKS-SCANLON LBR	DIAMOND FEEDER	5D110	0	13	Distribution Primary	N	BEND/REDMOND	OR	7
901	BROOKS-SCANLON LBR	KORPINE	5D111	0	13	Distribution Primary	N	BEND/REDMOND	OR	7

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
902	GATEWAY SUBSTATION	GATEWAY #14	GAT14		2	13 Distribution Primary	Y	CEDAR CITY	UT	13
903	GATEWAY SUBSTATION	GATEWAY #15	GAT15		6	13 Distribution Primary	Y	CEDAR CITY	UT	13
904	HOLT	HOLT-RED BUTTE-138KV	D037-5		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
905	HOLT	HOLT-NEWCASTLE TAP-138KV	D037-6		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
906	HURRICANE CITY (MUNICIPAL)	SKY RANCH #11	HUM11		182	13 Distribution Primary	Y	CEDAR CITY	UT	13
907	IRON MOUNTAIN SUBSTATION	IRON MOUNTAIN #11	IRM11		10	13 Distribution Primary	Y	CEDAR CITY	UT	13
908	IRON MOUNTAIN SUBSTATION	IRON MOUNTAIN #52	IRM52		0	35 Distribution Primary	Y	CEDAR CITY	UT	13
909	IRON SPRINGS POLE-MNT	IRON SPRINGS #11	IRS11		31	13 Distribution Primary	Y	CEDAR CITY	UT	13
910	IVINS SUBSTATION	IVINS #11	IVN11		1,821	13 Distribution Primary	Y	CEDAR CITY	UT	13
911	IVINS SUBSTATION	IVINS #12	IVN12		1,137	13 Distribution Primary	Y	CEDAR CITY	UT	13
912	IVINS SUBSTATION	IVINS #13	IVN13		1,449	13 Distribution Primary	Y	CEDAR CITY	UT	13
913	LONE TREE SUBSTATION	LONE TREE #11	LNT11		1,955	13 Distribution Primary	Y	CEDAR CITY	UT	13
914	LONE TREE SUBSTATION	LONE TREE #12	LNT12		1,058	13 Distribution Primary	Y	CEDAR CITY	UT	13
915	BURNS REACTIVE	BURNS TO SUMMER LAKE	1D500		0	500 Bulk Transmission	N	BEND/REDMOND	OR	7
916	CALAPOOYA	AMERICAN CAN-BROWNSVILLE-CALAPOOYA N LP	067052		0	69 Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
917	CALAPOOYA	CALAPOOYA-AMERICAN CAN SOUTH LOOP	067092		0	69 Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
918	CALAPOOYA	AMERICAN CAN	3M176		0	69 Local Transmission	N	COOS BAY/COQUILLE	OR	15
919	MIDDLETON	MIDDLETON #24	MDD24		553	35 Distribution Primary	Y	CEDAR CITY	UT	13
920	MIDDLETON	MIDDLETON #25	MDD25		0	35 Distribution Primary	Y	CEDAR CITY	UT	13
921	MIDDLETON	MIDDLETON-IVINS-RED MOUNTAIN-69KV	T43-1		0	69 Local Transmission	Y	CEDAR CITY	UT	13
922	NEW HARMONY SUBSTATION	NEW HARMONY #11	NEH11		431	13 Distribution Primary	Y	CEDAR CITY	UT	13
923	NEW HARMONY SUBSTATION	NEW HARMONY #12	NEH12		767	13 Distribution Primary	Y	CEDAR CITY	UT	13
924	PAROWAN VALLEY	PAROWAN VALLEY #25	PRV25		228	35 Distribution Primary	Y	CEDAR CITY	UT	13
925	PAROWAN VALLEY	PAROWAN VALLEY #35	PRV35		0	35 Distribution Primary	Y	CEDAR CITY	UT	13
926	PAROWAN VALLEY TRANS SUB	PAROWAN-RED HILLS SOLAR-138KV	D20		0	138 Local Transmission	Y	CEDAR CITY	UT	13
927	PINTURA	GRANITE MOUNTAIN-PINTURA-138KV	D096A		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
928	PURGATORY FLAT	PURGATORY FLAT-ST GEORGE-138KV	D205		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
929	PURGATORY FLAT	PURGATORY FLAT - TOQUERVILLE-69KV	T3		0	69 Local Transmission	Y	CEDAR CITY	UT	13
930	QUAIL CREEK SUBSTATION	QUAIL CREEK #11	QUA11		234	13 Distribution Primary	Y	CEDAR CITY	UT	13
931	CAPTAIN JACK (BPA)	MERIDIAN-CAPTAIN JACK-500KV	BB02		0	500 Bulk Transmission	N	MEDFORD	OR	50
932	QUAIL CREEK SUBSTATION	QUAIL CREEK #12	QUA12		697	13 Distribution Primary	Y	CEDAR CITY	UT	13
933	QUICHAPA SUBSTATION	QUICHAPA #11	QPA11		317	13 Distribution Primary	Y	CEDAR CITY	UT	13
934	RED BUTTE (UT)	RED BUTTE-THREE PEAKS-345KV	A25-1B		0	345 Bulk Transmission	Y	CEDAR CITY	UT	13
935	RED BUTTE (UT)	RED BUTTE-HARRY ALLEN-345KV	A25-2		0	345 Bulk Transmission	Y	CEDAR CITY	UT	13
936	RED BUTTE (UT)	HICKORY-RED BUTTE(UT)-345KV	A55-1		0	345 Bulk Transmission	Y	CEDAR CITY	UT	13
937	RED BUTTE (UT)	MIDDLETON-ENTERPRISE-138KV	D035		0	138 Local Transmission	Y	CEDAR CITY	UT	13
938	RED BUTTE (UT)	RED BUTTE-ST GEORGE-138KV	D036A		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
939	RED BUTTE (UT)	REB BUTTE-ST GEORGE-138KV	D141A		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
940	RED BUTTE (UT)	RED BUTTE 11	RBU11		0	12 Distribution Primary	Y	CEDAR CITY	UT	13
941	RED BUTTE (UT)	RED BUTTE 12	RBU12		387	12 Distribution Primary	Y	CEDAR CITY	UT	13
942	RED MOUNTAIN	RED MOUNTAIN #32 SHIVWITS	RMT32		20	35 Distribution Primary	Y	CEDAR CITY	UT	13
943	RED MOUNTAIN	RED MOUNTAIN #33 APEX MINE	RMT33		18	35 Distribution Primary	Y	CEDAR CITY	UT	13
944	ROCKVILLE SUBSTATION	ROCKVILLE #11	RCK11		389	13 Distribution Primary	Y	CEDAR CITY	UT	13
945	SANDERS RANCH POLE-MNT	SANDERS RANCH AREA	SDR11		54	13 Distribution Primary	Y	CEDAR CITY	UT	13
946	SPRINGDALE SUBSTATION	SPRINGDALE #11	SPD11		263	13 Distribution Primary	Y	CEDAR CITY	UT	13
947	SPRINGDALE SUBSTATION	SPRINGDALE #12	SPD12		282	13 Distribution Primary	Y	CEDAR CITY	UT	13
948	ST GEORGE SWITCH YARD (UAMPS)	ST GEORGE (UAMPS)-MIDDLETON-138KV	D036B		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
949	TOQUERVILLE	TOQUERVILLE-WINDYRIDGE TAP-69KV	T03-3		0	69 Local Transmission	Y	CEDAR CITY	UT	13
950	TOQUERVILLE	TOQUERVILLE #11	TOQ11		794	13 Distribution Primary	Y	CEDAR CITY	UT	13
951	TOQUERVILLE	TOQUERVILLE #12	TOQ12		1,583	13 Distribution Primary	Y	CEDAR CITY	UT	13
952	TOQUERVILLE	TOQUERVILLE #31	TOQ31		433	35 Distribution Primary	Y	CEDAR CITY	UT	13
953	TOQUERVILLE	TOQUERVILLE #32	TOQ32		298	35 Distribution Primary	Y	CEDAR CITY	UT	13
954	VIRGIN OIL POLE-MNT	VIRGIN OIL LINE	VRO11		47	13 Distribution Primary	Y	CEDAR CITY	UT	13
955	WEST CEDAR	WEST CEDAR-NEWCASTLE TAP-138KV	D037-7		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
956	WEST CEDAR	COMSTOCK TAP-138KV	D037A		1	138 Bulk Transmission	Y	CEDAR CITY	UT	13
957	WEST CEDAR	WEST CEDAR-THREE PEAKS-138KV	D096		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
958	WEST CEDAR	PINTURA-WEST CEDAR-138KV	D096-1		0	138 Bulk Transmission	Y	CEDAR CITY	UT	13
959	WEST CEDAR	WEST CEDAR #28	WCD28		90	35 Distribution Primary	Y	CEDAR CITY	UT	13
960	WEST CEDAR	WEST CEDAR #29	WCD29		17	35 Distribution Primary	Y	CEDAR CITY	UT	13
961	WINCHESTER HILLS SUBSTATIO	WNCSTR HILLS #11	WNC11		353	13 Distribution Primary	Y	CEDAR CITY	UT	13

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
962	WINDY RIDGE	WINDYRIDGE TAP-WINDYRIDGE-69KV	T03B	1	69	Local Transmission	Y	CEDAR CITY	UT	13
963	WINDY RIDGE	WINDY RIDGE-TWIN CITIES-69KV	T38	0	69	Local Transmission	Y	CEDAR CITY	UT	13
964	OREGON BASIN	CODY CIRCUIT	9H202	962	35	Distribution Primary	Y	CODY	WY	14
965	OREGON BASIN	MARATHON OIL	9H204	21	35	Distribution Primary	Y	CODY	WY	14
966	OREGON BASIN	OREGON BASIN-YELLOWTAIL-230KV	B41-1	0	230	Bulk Transmission	Y	CODY	WY	14
967	OREGON BASIN	OREGON BASIN - PITCHFORK 69KV	W31	0	69	Local Transmission	Y	CODY	WY	14
968	PITCHFORK	PITCHFORK	4H34	1	25	Distribution Primary	Y	CODY	WY	14
969	PITCHFORK	FOURBEAR	4H36	188	25	Distribution Primary	Y	CODY	WY	14
970	SOUTH CODY	N. FORK/ D. BASIN	4H26	1,559	25	Distribution Primary	Y	CODY	WY	14
971	SOUTH CODY	SOUTHFORK	4H27	437	25	Distribution Primary	Y	CODY	WY	14
972	CLEARWATER	CLRWTR SW-LEMOLO_1 LN53	068053	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
973	CLEARWATER	CLRWTR SW-LEMOLO 2 LN 55	068055	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
974	CLEARWATER	CLRWTR SW-CLRWTR 1 LN57	068057	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
975	SOUTH CODY	HALF MOON	4H28	60	25	Distribution Primary	Y	CODY	WY	14
976	WAPA NORTH CODY	COOKE CITY / NORTH CODY	WCY134	647	25	Distribution Primary	Y	CODY	WY	14
977	WAPA NORTH CODY	WAPA NORTH CODY	WCY342	159	35	Distribution Primary	Y	CODY	WY	14
978	BANDON TIE (BPA)	BANDON	L804	759	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
979	COOS RIVER	COOS RIVER	4C106	1,356	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
980	CLEVELAND AVE.	CLEVELAND AVE SUB- CHINA HAT	063072	0	69	Bulk Transmission	N	BEND/REDMOND	OR	7
981	COOS RIVER	COOS RIVER SUB	CB02-COO	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
982	COQUILLE	HENRY STREET	4C41	1,684	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
983	COQUILLE	TERRES HGHTS	4C42	1,551	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
984	COQUILLE	INDUSTRIAL	4C43	151	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
985	COQUILLE	EMPIRE-RED DIKE TAP-115KV	CB02-4	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
986	COQUILLE	COQUILLE-NORWAY SW STATION-115KV	CB02-5	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
987	COQUILLE	MYRTLE POINT-NORWAY SW STATION-115KV	CB02-6	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
988	COQUILLE	COQUILLE SUB	CB02-COQ	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
989	EMPIRE	EMPIRE	4C108	1,747	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
990	EMPIRE	SCOTT	4C89	1,443	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
991	CLOAKE	HARVARD	5U38	0	21	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
992	CLOAKE	GOEDECK	5U39	0	12	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
993	EMPIRE	CHARLESTON	4C90	2,097	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
994	COLD SPRINGS	MCNARY-WALLA WALLA	067382	0	230	Bulk Transmission	N	PENDLETON	OR	63
995	EMPIRE	EMPIRE SUB	CB02-EMP	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
996	COLISEUM (OSU)	CIRCUIT #21W	4M407	0	21	Distribution Primary	N	CORVALLIS	OR	17
997	COLISEUM (OSU)	CIRCUIT #22W	4M408	0	21	Distribution Primary	N	CORVALLIS	OR	17
998	COLISEUM (OSU)	OSU FEEDER 21E	4M409	0	4	Distribution Primary	N	CORVALLIS	OR	17
999	COLISEUM (OSU)	OSU FEEDER 22E	4M410	0	4	Distribution Primary	N	CORVALLIS	OR	17
1000	COLISEUM (OSU)	OSU FEEDER 15	7M58	0	4	Distribution Primary	N	CORVALLIS	OR	17
1001	COLISEUM (OSU)	OSU FEEDER 14	7M59	0	4	Distribution Primary	N	CORVALLIS	OR	17
1002	COLISEUM (OSU)	OSU FEEDER 13	7M60	0	4	Distribution Primary	N	CORVALLIS	OR	17
1003	COLISEUM (OSU)	PARKER	7M62	0	4	Distribution Primary	N	CORVALLIS	OR	17
1004	EMPIRE	EMPIRE-STATE STREET-115KV	CB03-2	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1005	COLUMBIA (OR)	COLUMBIA-122ND AVE	067171	0	57	Bulk Transmission	N	PORTLAND	OR	65
1006	COLUMBIA (OR)	COLUMBIA #3	5P260	0	12	Distribution Primary	N	PORTLAND	OR	65
1007	FAIRVIEW (BPA)	FAIRVIEW-ISTHMUS-230KV	CB01	0	230	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1008	FAIRVIEW (BPA)	COQUILLE-LOCKHART-MYRTLE POINT-BPA FAIRVIEW-115KV	CB02	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1009	COLUMBIA (OR)	11006	5P336	0	12	Distribution Primary	N	PORTLAND	OR	65
1010	COLUMBIA (OR)	11005	5P338	0	12	Distribution Primary	N	PORTLAND	OR	65
1011	COLUMBIA (OR)	COLUMBIA 11004	5P340	0	12	Distribution Primary	N	PORTLAND	OR	65
1012	FAIRVIEW (BPA)	COQUILLE-BPA FAIRVIEW115KV	CB02-1	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1013	ISTHMUS	ISTHMUS SUB	CB01-IST	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1014	ISTHMUS	ISTHMUS-LOCKHART-115KV	CB06	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1015	ISTHMUS	COOS RIVER-ISTHMUS-115KV	CB06-1	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1016	COLUMBIA (OR)	NO. 6	7P160	0	4	Distribution Primary	N	PORTLAND	OR	65
1017	COLUMBIA (OR)	NO. 7	7P164	0	4	Distribution Primary	N	PORTLAND	OR	65
1018	JORDAN POINT	WEYCO#2	5C11	1	13	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1019	JORDAN POINT	MENASHA	5C5	0	13	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1020	JORDAN POINT	SAND DUNES (JORDAN POINT)	5C6	29	13	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1021	LOCKHART	CITY CENTER	4C48	1,503	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1022	COQUILLE	COQUILLE- MYRTLE POINT	062086	0	115	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1023	LOCKHART	EASTSIDE	4C49	785	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1024	LOCKHART	GEORGIA-PAC	4C5	89	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1025	LOCKHART	BUNKERHILL	4C50	1,838	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1026	COQUILLE	DOWNTOWN	8C10	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1027	COQUILLE	EAST END	8C12	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1028	LOCKHART	ENGLEWOOD	4C97	1,381	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1029	LOCKHART	COQUILLE-RED DIKE TAP-115KV	CB02-2	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1030	LOCKHART	LOCKHART-RED DIKE TAP-115KV	CB02-3	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1031	LOCKHART	LOCKHART SUB	CB02-LHS	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1032	COQUILLE	COQUILLE-MYRTLE POINT-115KV	CB07	0	115	Local Transmission	N	COOS BAY/COQUILLE	OR	15
1033	LOCKHART	EMPIRE-LOCKHART-SOUTH DUNES-115KV	CB03	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1034	LOCKHART	LOCKHART-STATE STREET-115KV	CB03-1	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1035	LOCKHART	COOS RIVER-LOCKHART-115KV	CB06-2	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1036	MYRTLE POINT	NORTH (MYRTLE POINT)	4C36	336	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1037	MYRTLE POINT	MAPLE STREET	4C37	2,079	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1038	COVE (OR)	COVE-PELTON-69KV	CO12	0	69	Local Transmission	N	MADRAS	OR	48
1039	COVE (OR)	COVE-ROUND BUTTE(PGE)#1-230KV	CO20	0	230	Bulk Transmission	N	BEND/REDMOND	OR	7
1040	SOUTH DUNES	DOUGLAS CHIP	5C9	3	13	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1041	STATE STREET	WOODLAND	4C112	1,810	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1042	STATE STREET	BAYSHORE	4C66	1,718	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1043	COVE (OR)	COVE-WARM SPRINGS-REDMOND-69KV	CO06-2	0	69	Local Transmission	N	MADRAS	OR	48
1044	COVE (OR)	PELTON-WARM SPRINGS-69KV	CO13	0	69	Local Transmission	N	MADRAS	OR	48
1045	STATE STREET	INDUSTRIAL	4C67	2,220	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1046	STATE STREET	BANGOR	4C86	1,802	21	Distribution Primary	Y	COOS BAY/COQUILLE	OR	15
1047	CREEK	KLONDIKE-WILLOW CREEK	067370	0	69	Bulk Transmission	N	HERMISTON	OR	30
1048	STATE STREET	JORDAN POINT-STATE STREET-115KV	CB03-3	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1049	STATE STREET	JORDAN POINT-SOUTH DUNES-115KV	CB03-4	0	115	Bulk Transmission	Y	COOS BAY/COQUILLE	OR	15
1050	STATE STREET	STATE STREET SUB	CB03-ST5	0	115	Local Transmission	Y	COOS BAY/COQUILLE	OR	15
1051	BUCHANAN	HEWLETT PACKARD	4M130	2,701	21	Distribution Primary	Y	CORVALLIS	OR	17
1052	BUCHANAN	PEORIA	4M133	2,433	21	Distribution Primary	Y	CORVALLIS	OR	17
1053	BUCHANAN	N. NINTH ST.	4M134	2,595	21	Distribution Primary	Y	CORVALLIS	OR	17
1054	BUCHANAN	BUCHANAN-DIXON-115KV	WI06-3	0	115	Bulk Transmission	Y	CORVALLIS	OR	17
1055	CIRCLE BLVD	H. P. #1	4M394	1	21	Distribution Primary	Y	CORVALLIS	OR	17
1056	CIRCLE BLVD	H. P. #2	4M396	0	21	Distribution Primary	Y	CORVALLIS	OR	17
1057	CULLY	NO. 2	5P84	0	13	Distribution Primary	N	PORTLAND	OR	65
1058	CIRCLE BLVD	H. P. #3	4M427	1	21	Distribution Primary	Y	CORVALLIS	OR	17
1059	CIRCLE BLVD	H. P. #4	4M428	0	21	Distribution Primary	Y	CORVALLIS	OR	17
1060	CIRCLE BLVD	H. P. #5	4M429	1	21	Distribution Primary	Y	CORVALLIS	OR	17
1061	CIRCLE BLVD	H. P. #6	4M430	0	21	Distribution Primary	Y	CORVALLIS	OR	17
1062	CUTLER CITY	CUTLER CITY	7A362	0	4	Distribution Primary	N	LINCOLN CITY	OR	46
1063	CIRCLE BLVD	CIRCLE BLVD-BUCHANAN-115KV	WI06-2	0	115	Bulk Transmission	Y	CORVALLIS	OR	17
1064	DIXON	FOURTH ST.	7M26	233	4	Distribution Primary	Y	CORVALLIS	OR	17
1065	DIXON	SECOND ST.	7M29	271	4	Distribution Primary	Y	CORVALLIS	OR	17
1066	GRANT ST	HIGH SCHOOL	4M265	2,494	21	Distribution Primary	Y	CORVALLIS	OR	17
1067	GRANT ST	CHINTIMINI	4M266	2,536	21	Distribution Primary	Y	CORVALLIS	OR	17
1068	GRANT ST	KINGS ROAD	4M268	2,565	21	Distribution Primary	Y	CORVALLIS	OR	17
1069	GRANT ST	29TH STREET	4M269	3,627	21	Distribution Primary	Y	CORVALLIS	OR	17
1070	GRANT ST	GRANT-HILLVIEW-115KV	WI10-2	0	115	Bulk Transmission	Y	CORVALLIS	OR	17
1071	DALREED	SIM/TAG	4K40	0	35	Distribution Primary	N	HERMISTON	OR	30
1072	GRANT ST TEMP	HIGH SCHOOL TEMP	4M265T	0	13	Distribution Primary	Y	CORVALLIS	OR	17
1073	DAYS CREEK	CARNES-DAYS CREEK LN37	068037	0	69	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1074	GRANT ST TEMP	CHINTIMINI TEMP	4M266T	0	13	Distribution Primary	Y	CORVALLIS	OR	17
1075	GRANT ST TEMP	KINGS ROAD TEMP	4M268T	0	13	Distribution Primary	Y	CORVALLIS	OR	17
1076	GRANT ST TEMP	29TH ST TEMP	4M269T	0	13	Distribution Primary	Y	CORVALLIS	OR	17
1077	DAYS CREEK	DAYS CREEK-GAZLEY-69KV	U13-1	0	69	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1078	DAYS CREEK	DAYS CREEK-MYRTLE CREEK-69KV	U14	0	69	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1079	HILLVIEW	WEST HILLS	4M180	1,916	21	Distribution Primary	Y	CORVALLIS	OR	17
1080	HILLVIEW	PHILOMATH	4M181	1,317	21	Distribution Primary	Y	CORVALLIS	OR	17
1081	HILLVIEW	SUNSET	4M182	1,765	21	Distribution Primary	Y	CORVALLIS	OR	17

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1082	HILLVIEW	PLYMOUTH	4M185	2,037	21	Distribution Primary	Y	CORVALLIS	OR	17
1083	MARYS RIVER	GREENBERRY	4M151	3,619	21	Distribution Primary	Y	CORVALLIS	OR	17
1084	DEE	US PLYWOOD (HOOD RIVER)	3K15	0	69	Local Transmission	N	HOOD RIVER	OR	31
1085	DEKUM	NO. 1	7P56	0	4	Distribution Primary	N	PORTLAND	OR	65
1086	MARYS RIVER	AVERY	4M152	186	21	Distribution Primary	Y	CORVALLIS	OR	17
1087	MARYS RIVER	GALLAGHER	4M153	159	21	Distribution Primary	Y	CORVALLIS	OR	17
1088	MARYS RIVER	MARY'S RIVER-DIXON-115KV	WI06-4	0	115	Bulk Transmission	Y	CORVALLIS	OR	17
1089	MARYS RIVER	MARY'S RIVER-HILLVIEW-115KV	WI10-3	0	115	Bulk Transmission	Y	CORVALLIS	OR	17
1090	ALVEY (BPA)	BPA ALVEY-VILLAGE GREEN-115KV	WI12	1	115	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1091	COBURG	DETERING	4M220	586	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1092	DIAMOND HILL	DIAMOND HILL-BPA ALVEY-230KV	WI02-2	0	230	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1093	DIAMOND HILL	HARRISBURG-LANCASTER	067041	0	69	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1094	DIAMOND HILL	DIAMOND HILL-HALSEY	067051	0	69	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1095	DIAMOND HILL	DIMOND HILL-COBURG	3M711	0	69	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1096	DIAMOND HILL	DIAMOND HILL-MCKENZIE(EWEB)-230KV	WI02-2A	0	230	Bulk Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1097	DIAMOND HILL	BPA ALVEY-MCKENZIE(EWEB)-230KV	WI02-2B	0	230	Bulk Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1098	DIAMOND HILL	DIAMOND HILL-LANCASTER TAP-69KV	WI19-2	0	69	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1099	DIAMOND HILL	DIAMOND HILL-EWEB MCKENZIE-69KV	WI20	0	69	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1100	DIAMOND HILL	DIAMOND HILL-JUNCTION CITY-69KV	WI21	0	69	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1101	GOSHEN (OR)	GOSHEN FDR	4M360	1,623	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1102	HARRISBURG SUB	TERRITORIAL	4M400	1,850	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1103	JUNCTION CITY	6TH STREET	4M102	1,156	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1104	JUNCTION CITY	PRAIRIE ROAD	4M99	1,002	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1105	JUNCTION CITY	WILKINS CORNER-VAUGHN TAP-69KV	W121-1	0	69	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1106	DIXONVILLE	DIXONVILLE-DAYS CREEK LN43	068043	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1107	DIXONVILLE	DIXONVILLE-DOUGLAS VENEER LN50	068050	0	69	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1108	DIXONVILLE	ALVEY-DIXONVILLE LN63	068063	0	230	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1109	DIXONVILLE	LOAKLAND-WINCHESTER LN66	068066	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1110	DIXONVILLE	LINE 12 FROM DIXONVILLE TO SUTHERLIN	2U1	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1111	DIXONVILLE	LINE 39	2U2	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1112	DIXONVILLE	DIXONVILLE-GRANTS PASS-230KV	8B08	0	230	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1113	JUNCTION CITY	JUNCTION CITY-VAUGHN TAP-69KV	W121-2	0	69	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1114	LANCASTER	MONROE	4M209	1,130	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1115	MARTIN CREEK (BPA)	BPA MARTIN CREEK-VLG GREEN-115KV	WI12B	1	115	Local Transmission	Y	COTTAGE GROVE/J.CITY	OR	18
1116	VILLAGE GREEN	NORTH SIDE	4M84	2,416	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1117	VILLAGE GREEN	MADISON	4M86	1,625	21	Distribution Primary	Y	COTTAGE GROVE/J.CITY	OR	18
1118	BELMONT	ROOSEVELT	5R151	983	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1119	BELMONT	PINE GROVE	5R152	1,638	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1120	BELMONT	DEAD LAKE	5R153	1,353	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1121	DEL NORTE	GASQUET-PATRICK CREEK-115KV	R04-3	0	115	Bulk Transmission	Y	CRESCENT CITY	CA	20
1122	DEL NORTE	DEL NORTE-GASQUET-115KV	R04-4	0	115	Bulk Transmission	Y	CRESCENT CITY	CA	20
1123	DEL NORTE	DEL NORTE-NORTH CREST-69KV	R20	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1124	DEL NORTE	DEL NORTE-STATE LINE TAP-69KV	R20-1	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1125	DEL NORTE	BELMONT-STATE LINE TAP-69KV	R20-2	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1126	DEL NORTE	BELMONT-NORTHCREST-69KV	R20-3	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1127	DEL NORTE	DEL NORTE SUB	R20-DNO	0	115	Local Transmission	Y	CRESCENT CITY	CA	20
1128	DEL NORTE	SMITH RIVER-STATE LINE TAP-69KV	R21-1	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1129	DEL NORTE	SMITH RIVER-MORRISON CREEK-69KV	R21-2	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1130	DIXONVILLE	DIXONVILLE-LOOKING GLASS-69KV	U10-1	0	69	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1131	DEL NORTE	DEL NORTE-YUOK-69KV	R22	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1132	DEL NORTE	DEL NORTE-LAKE EARL-69KV	R22-1	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1133	DEL NORTE	LAKE EARL-REDWOOD-69KV	R22-2	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1134	DEL NORTE	BARKER ST-HOWLAND HILL RD-REDWOOD-69KV	R22-3	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1135	DEL NORTE	HOWLAND HILL RD-NORTHCREST-69KV	R22-4	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1136	DEL NORTE	BARKER ST-MILLER REDWOOD-WILSON CREEK-69KV	R22-5	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1137	DIXONVILLE	DIXONVILLE-WINCHESTER-115KV	U12-1	0	115	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1138	DIXONVILLE	DIXONVILLE-OAKLAND-115KV	U12-2	0	115	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1139	DEL NORTE	WILSON CREEK-YUOK-69KV	R22-6	0	69	Local Transmission	Y	CRESCENT CITY	CA	20
1140	DEL NORTE	TAP TO LAKE EARL-69KV	R22-A	1	69	Local Transmission	Y	CRESCENT CITY	CA	20
1141	DEL NORTE	MILLER REDWOOD-MILLER REDWOOD TAP-69KV	R22-B	0	69	Local Transmission	Y	CRESCENT CITY	CA	20

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1142	GASQUET	EAST-WEST	5R96	472	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1143	LAKE EARL SUB	PRISON	5R154	1	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1144	MILLER REDWOOD	MILL (MILLER REDWOOD)	5R156	2	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1145	MORRISON CREEK	Lilly	5R370	618	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1146	MORRISON CREEK	AZALEA	5R371	381	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1147	NORTHCREST	LAKE EARL	5R147	1,305	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1148	NORTHCREST	CRESCENT CTR	5R160	1,454	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1149	NORTHCREST	COOPER ST	5R161	860	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1150	DORRIS	CAL/OR OREGON POLES	5L640R	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1151	PATRICKS CREEK	PATRICKS CREEK	6R3	16	7	Distribution Primary	Y	CRESCENT CITY	CA	20
1152	DOUGLAS-VENEER	ROSEBURG LBR	5U26	0	13	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1153	REDWOOD (CA)	INDUSTRIAL	5R194	1,016	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1154	REDWOOD (CA)	CITY	5R195	539	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1155	SMITH RIVER	SOUTH BANK	5R165	658	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1156	SMITH RIVER	SMITH RIVER	5R166	140	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1157	SMITH RIVER	HWY 101	5R167	605	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1158	YUOK	NORTH (YUOK)	5R170	337	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1159	ELK CREEK DAM	ELK CREEK	5R300	0	13	Distribution Primary	N	MEDFORD	OR	50
1160	EMERALD HIGHTS	NAVAL HSE	X8A3	0	13	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1161	YUOK	SAWMILL	5R171	422	13	Distribution Primary	Y	CRESCENT CITY	CA	20
1162	DALLAS	RURAL (DALLAS)	4M100	2,073	21	Distribution Primary	Y	DALLAS/INDEPENDENCE	OR	21
1163	DALLAS	INDUSTRIAL	4M201	3,138	21	Distribution Primary	Y	DALLAS/INDEPENDENCE	OR	21
1164	EMPIRE	SCOTT	C89	0	21	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1165	DALLAS	ELLENDALE	4M202	3,017	21	Distribution Primary	Y	DALLAS/INDEPENDENCE	OR	21
1166	DALLAS	DALLAS	4M238	2,325	21	Distribution Primary	Y	DALLAS/INDEPENDENCE	OR	21
1167	ENTERPRISE (OR)	ELGIN-ENTERPRISE	064060	0	69	Bulk Transmission	N	ENTERPRISE	OR	24
1168	INDEPENDENCE	RICKREAL	4M22	3,179	21	Distribution Primary	Y	DALLAS/INDEPENDENCE	OR	21
1169	INDEPENDENCE	BUENA VISTA	4M25	2,126	21	Distribution Primary	Y	DALLAS/INDEPENDENCE	OR	21
1170	MONPAC	MONPAC-BPA SALEM-115KV	WI05	0	115	Local Transmission	Y	DALLAS/INDEPENDENCE	OR	21
1171	MONPAC	DALLAS-MONPOC-115KV	WI05-1	0	115	Bulk Transmission	Y	DALLAS/INDEPENDENCE	OR	21
1172	MONPAC	BPA SALEM-DALLAS-115KV	WI05-2	0	115	Bulk Transmission	Y	DALLAS/INDEPENDENCE	OR	21
1173	FAIRVIEW (BPA)	FAIRVIEW-COOS BAY	062087	0	115	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1174	FAIRVIEW (BPA)	FAIRVIEW-ISTHMUS	062090	0	230	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1175	MONPAC	MONPAC-INDEPENDENCE-69KV	WI13-4	0	69	Local Transmission	Y	DALLAS/INDEPENDENCE	OR	21
1176	BLACK ROCK	BLACK ROCK-OSCEOLA-230KV	B10-2	0	230	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1177	BLACK ROCK	BLACK ROCK-DELTA-69KV	T08-1	1	69	Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1178	BLACK ROCK	BLACK ROCK-GRAYMONT-69KV	T08-2	1	69	Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1179	CLEAR LAKE (UT)	CLEAR LAKE #11	CLL11	9	13	Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1180	FERRY	FERRY NO.3	8A54	0	2	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1181	FERRY	FERRY NO.4	8A55	0	2	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1182	DELTA	DELTA #11	DLT11	584	13	Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1183	DELTA	DELTA #12	DLT12	1,210	13	Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1184	FISHHOLE	FISHHOLE-SPRAGUE RIVER-69KV	K05-2	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1185	DELTA	DELTA #13	DLT13	478	13	Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1186	DELTA	DELTA #14	DLT14	526	13	Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1187	DELTA	POLE88 SW43A-POLE79-POLE271 SW46A-46KV	T12	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1188	DELTA	DELTA-PAVANT-LYNNDYL 46KV	T13-2	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1189	DELTA	DELTA-POLE27 SW42A DELTA NORTH TAP-46KV	T13-2A	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1190	DELTA	POLE32 SW43A-POLE27 SW42A DELTA NORTH TAP-46KV	T13-2B	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1191	DELTA	POLE88 SW42A/43A-POLE32 SW43A-6KV	T13-2C	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1192	DELTA	POLE271 SW45A/46A-POLE27 SW42A-46KV	T13-2D	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1193	FRALEY	EAGLE POINT	5R86	0	12	Distribution Primary	N	MEDFORD	OR	50
1194	DELTA	POLE148 SW45A-POLE88 SW42A-46KV	T13-2E	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1195	DELTA	LYNNDYL-POLE148 SW45A-46KV	T13-2F	1	46	Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1196	FREEWATER	RURAL FEEDER (FREEWATER)	6W114	0	7	Distribution Primary	N	MILTON/FREEWATER	OR	26
1197	FREMONT	NO. 1	7P64	0	4	Distribution Primary	N	PORTLAND	OR	65
1198	FREMONT	NO. 2	7P65	0	4	Distribution Primary	N	PORTLAND	OR	65
1199	FREMONT	NO. 3	7P66	0	4	Distribution Primary	N	PORTLAND	OR	65
1200	FREMONT	NO. 4	7P67	0	4	Distribution Primary	N	PORTLAND	OR	65
1201	FREMONT	NO. 5	7P68	0	4	Distribution Primary	N	PORTLAND	OR	65

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1202	FRY	HAZELWOOD-FRY	067074		0	115 Bulk Transmission	N	LEBANON	OR	43
1203	FRY	FRY-MARYS RIVER	067075		0	115 Bulk Transmission	N	LEBANON	OR	43
1204	FRY	FRY-LEBANON-SWT HOME-FOSTER	067076		0	115 Bulk Transmission	N	LEBANON	OR	43
1205	FRY	BETHEL-FRY	067090		0	230 Bulk Transmission	N	LEBANON	OR	43
1206	FRY	FRY-CONSER	067095		0	115 Bulk Transmission	N	LEBANON	OR	43
1207	FRY	FROMAN LINE	2M29		0	115 Bulk Transmission	N	ALBANY	OR	1
1208	FRY	FRY-PGE BETHEL-230KV	WI01		0	230 Bulk Transmission	N	LEBANON	OR	43
1209	DELTA	DELTA-MCCORNICK-46KV	T14-1		0	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1210	DOG VALLEY	DOG VALLEY #11	DOG11		3	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1211	FILLMORE TV SUBSTATION	FILLMORETV CB11	FTV11		10	7 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1212	FOOL CREEK SUBSTATION	FOOL CREEK #11	FLC11		42	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1213	HOLDEN SUBSTATION	HOLDEN #11	HDN11		94	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1214	FRY	OREMET-FRY-115KV	WI07-2		0	115 Bulk Transmission	N	LEBANON	OR	43
1215	LYNNDYL SUBSTATION	LYNNDYL #11	LYN11		249	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1216	MCCORNICK	MCCORNICK #11	MCR11		78	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1217	MCCORNICK	MCCORNICK-PAVANT-46KV	T14-2		0	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1218	MCCORNICK	MCCORNICK-SCPIO-46KV	T39A		0	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1219	MEADOW POLE-MNT	MEADOW #11	MDW11		7	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1220	NORTH FIELDS SUBSTATION	NORTH FIELDS #11	NFD11		68	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1221	PAVANT	PAVANT-BLACK ROCK-230KV	B10-1		0	230 Bulk Transmission	Y	RICHFIELD (DELTA)	UT	22
1222	PAVANT	PAVANT-POLE271 SW45A-46KV	T15		0	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1223	PAVANT	PAVANT-NORTH MEADOWS-46KV	T18-1		4	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1224	PAVANT	PAVANT-HOLDEN-FILLMORE TV TAP-46KV	T18-2		4	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1225	G P COQUILLE	BANDON	L804X		0	21 Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1226	PAVANT	FILLMORE TV TAP-FLOWELL TAP P370-46KV	T18-3		3	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1227	PAVANT	FLOWELL-FILLMORE CITY TAP-46KV	T18-4		2	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1228	GARDEN VALLEY	CALKINS	SU82		0	13 Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1229	GAZLEY	BEALS CREEK	SU47		0	13 Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1230	PAVANT	FILLMORE CITY TAP-NORTH MEADOWS-46KV	T18-5		1	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1231	PAVANT	ARAPAHO-PAVANT-46KV	T46		0	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1232	PAVANT	CHAUTAUQUA-PAVANT-46KV	T46-1		0	46 Local Transmission	Y	RICHFIELD (DELTA)	UT	22
1233	SOMA POLE-MNT	SOMA TRACK HEATERS	SMA11		3	7 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1234	SUGARLOAF PMNT	SUGARLOAF11	SLF11		2	13 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1235	SUNSTONE POLE-MNT	SUNSTONE #11	SNS11		2	7 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1236	SUTHERLAND SECTIONALIZER	SUTHERLAND #21	ZSU21		535	25 Distribution Primary	Y	RICHFIELD (DELTA)	UT	22
1237	ANTELOPE MINE	NERCO/WOODS	9H495		135	35 Distribution Primary	Y	DOUGLAS	WY	23
1238	BIXBY	BIXBY-CHALK BUTTE-BLACK HORSE-115KV	E25		1	115 Bulk Transmission	Y	DOUGLAS	WY	23
1239	GOOSE LAKE	GOOSELAKE	8L174		0	2 Distribution Primary	N	LAKEVIEW	OR	37
1240	CASSA	BEAR CREEK	4H701		4	21 Distribution Primary	Y	DOUGLAS	WY	23
1241	CASSA	RURAL (CASSA)	5H702		53	13 Distribution Primary	Y	DOUGLAS	WY	23
1242	D. J. COAL MINE SUB	NO. DOUGLAS	9H389		10	35 Distribution Primary	Y	DOUGLAS	WY	23
1243	GRAHAM	NO. 1	7P166		0	4 Distribution Primary	N	PORTLAND	OR	65
1244	GRAHAM	GRAHAM NO. 2	7P170		0	4 Distribution Primary	N	PORTLAND	OR	65
1245	D. J. COAL MINE SUB	COAL MINE	9H390		13	35 Distribution Primary	Y	DOUGLAS	WY	23
1246	DRY FORK	SAND DUNES (DRY FORK)	7H372		10	4 Distribution Primary	Y	DOUGLAS	WY	23
1247	EMIGRANT	CB 5H652	5H652		1	13 Distribution Primary	Y	DOUGLAS	WY	23
1248	JACKALOPE	CLEARFIELD	5H286		1,798	13 Distribution Primary	Y	DOUGLAS	WY	23
1249	JACKALOPE	LAPRELE	5H288		2,262	13 Distribution Primary	Y	DOUGLAS	WY	23
1250	JACKALOPE	ORPHA	5H938		1,631	12 Distribution Primary	Y	DOUGLAS	WY	23
1251	MUDDY BAY	MUDDY BAY	7H490		48	2 Distribution Primary	Y	DOUGLAS	WY	23
1252	ORIN	WEST	6H704		186	7 Distribution Primary	Y	DOUGLAS	WY	23
1253	PLATTE RIVER DJ	PILOT PLANT	5H944		50	13 Distribution Primary	Y	DOUGLAS	WY	23
1254	PLATTE RIVER DJ	PILOT PLANT	6H712		0	7 Distribution Primary	Y	DOUGLAS	WY	23
1255	THUNDER CREEK	GAS PLANT	5H102		92	13 Distribution Primary	Y	DOUGLAS	WY	23
1256	GRANTS PASS	GRANTS PASS-SAGE ROAD-115KV	R01		0	115 Local Transmission	N	GRANTS PASS	OR	27
1257	WAGONHOUND SW STA	WAGONHOUND SW STA-JACKALOPE-115KV	E08		1	115 Bulk Transmission	Y	DOUGLAS	WY	23
1258	WAGONHOUND SW STA	WAGONHOUND SW STA-JACKALOPE-EMIGRANT TAP-115KV	E08A		1	115 Bulk Transmission	Y	DOUGLAS	WY	23
1259	WAGONHOUND SW STA	WAGONHOUND SW STA-JACKALOPE-WARM SPRINGS TAP-115KV	E13		1	115 Bulk Transmission	Y	DOUGLAS	WY	23
1260	WHISKEY GULCH	WHG2B8	2B8		295	13 Distribution Primary	Y	DOUGLAS	WY	23
1261	YELLOWCAKE	WILLOW CREEK	4L25		124	35 Distribution Primary	Y	DOUGLAS	WY	23

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1262	YELLOWCAKE	BLIZZARD HEIGHTS	4N38	0	35	Distribution Primary	Y	DOUGLAS	WY	23
1263	YELLOWCAKE	EXXON	9H480	250	35	Distribution Primary	Y	DOUGLAS	WY	23
1264	GRANTS PASS	GRANTS PASS-MERLIN-115KV	R05	0	115	Local Transmission	N	GRANTS PASS	OR	27
1265	YELLOWCAKE	YELLOWCAKE-WINDSTAR-230KV	B31-4	0	230	Bulk Transmission	Y	DOUGLAS	WY	23
1266	YELLOWCAKE	WILLOW CREEK	YEL4L25	0	13	Distribution Primary	Y	DOUGLAS	WY	23
1267	YELLOWCAKE	EXXON & KERR MCGEE	YEL4M35	0	13	Distribution Primary	Y	DOUGLAS	WY	23
1268	YELLOWCAKE	BLIZZARD HEIGHTS	YEL4N38	0	13	Distribution Primary	Y	DOUGLAS	WY	23
1269	ENTERPRISE (OR)	CREIGHTON LN	4W8	1,494	21	Distribution Primary	Y	ENTERPRISE	OR	24
1270	GRANTS PASS	GRANTS PASS-EASY VALLEY-115KV	R07	0	115	Local Transmission	N	GRANTS PASS	OR	27
1271	ENTERPRISE (OR)	CITY	5W15	952	13	Distribution Primary	Y	ENTERPRISE	OR	24
1272	ENTERPRISE (OR)	RURAL (ENTERPRISE)	5W26	1,097	13	Distribution Primary	Y	ENTERPRISE	OR	24
1273	ENTERPRISE (OR)	ENTERPRISE-ELGIN-69KV	WW07	0	69	Local Transmission	Y	ENTERPRISE	OR	24
1274	ENTERPRISE (OR)	TAP TO MINAM-69KV	WW07A	0	69	Local Transmission	Y	ENTERPRISE	OR	24
1275	HURRICANE (OR)	HURRICANE-HELLS CANYON(IPCO)-230KV	WW01-2	0	230	Bulk Transmission	Y	ENTERPRISE	OR	24
1276	HURRICANE (OR)	HURRICANE-ENTERPRISE-69KV	WW08	0	69	Local Transmission	Y	ENTERPRISE	OR	24
1277	GRANTS PASS	ROGUE RIVER-SAVAGE RAPIDS-69KV	R13-8	0	69	Local Transmission	N	GRANTS PASS	OR	27
1278	JOSEPH	PRAIRIE	5W21	856	13	Distribution Primary	Y	ENTERPRISE	OR	24
1279	MINAM	MINAM	5W18	13	13	Distribution Primary	Y	ENTERPRISE	OR	24
1280	PALLETTE	PALLETTE NORTH	4W14	175	20	Distribution Primary	Y	ENTERPRISE	OR	24
1281	PALLETTE	PALLETTE SOUTH	4W15	57	20	Distribution Primary	Y	ENTERPRISE	OR	24
1282	WALLOWA	CITY	5W28	887	13	Distribution Primary	Y	ENTERPRISE	OR	24
1283	AGNESS AVE	SPALDING MILL	5R172	889	13	Distribution Primary	Y	GRANTS PASS	OR	27
1284	GRASS VALLEY	KENT	6K1	0	7	Distribution Primary	N	HOOD RIVER	OR	31
1285	GRASS VALLEY	GRASS VALLEY CITY	8K4	0	2	Distribution Primary	N	HOOD RIVER	OR	31
1286	AGNESS AVE	JONES CREEK	5R173	884	13	Distribution Primary	Y	GRANTS PASS	OR	27
1287	AGNESS AVE	ANTEATER	5R322	1,004	13	Distribution Primary	Y	GRANTS PASS	OR	27
1288	APPLEGATE	MURPHY	5R267	1,060	13	Distribution Primary	Y	GRANTS PASS	OR	27
1289	APPLEGATE	HIGHWAY	5R278	1,331	13	Distribution Primary	Y	GRANTS PASS	OR	27
1290	APPLEGATE	APPLEGATE-CAVE JUNCTION-115KV	R02-3	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1291	GREGORY HEIGHTS	NO. 1	7P156	0	4	Distribution Primary	N	PORTLAND	OR	65
1292	APPLEGATE	APPLEGATE-HUMBUG CREEK-69KV	R23-2	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1293	APPLEGATE	APPLEGATE-PROVOLT-69KV	R23-21	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1294	APPLEGATE	PROVOLT-HUMBUG CREEK-69KV	R23-22	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1295	GROVE	OCEAN VISTA	7A100	0	4	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1296	APPLEGATE	TAP TO PROVOLT-69KV	R23-A	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1297	BEACON	SAVAGE ST	5R104	1,277	13	Distribution Primary	Y	GRANTS PASS	OR	27
1298	BEACON	BEACON ST	5R105	848	13	Distribution Primary	Y	GRANTS PASS	OR	27
1299	CAVE JUNCTION	FREE& EASY	5R52	2,454	13	Distribution Primary	Y	GRANTS PASS	OR	27
1300	CAVE JUNCTION	ROUGH & READY	5R53	1,545	13	Distribution Primary	Y	GRANTS PASS	OR	27
1301	CAVE JUNCTION	CAVE JUNCTION-GRANTS PASS-115KV	R02	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1302	HAZELWOOD	HAZELWOOD-CORVALLIS	067040	0	115	Bulk Transmission	N	ALBANY	OR	1
1303	HAZELWOOD	VINE ST-MURDER CREEK	067061	0	69	Bulk Transmission	N	ALBANY	OR	1
1304	HAZELWOOD	FROMAN LINE	3M14	0	115	Bulk Transmission	N	ALBANY	OR	1
1305	CAVE JUNCTION	CAVE JCTN-DEL NORTE-115KV	R02-2	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1306	CAVE JUNCTION	CAVE JCTN-DEL NORTE-115KV	R04	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1307	CAVE JUNCTION	CAVE JCTN-O BRIEN-115KV	R04-1	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1308	CAVE JUNCTION	O BRIEN-PATRICK CREEK-115KV	R04-2	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1309	CAVE JUNCTION	CAVE JCTN-HAPPY CAMP-69KV	S15	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1310	CAVEMAN	QUAIL	5R295	1,122	13	Distribution Primary	Y	GRANTS PASS	OR	27
1311	HAZELWOOD	HAZELWOOD-PARRISH GAP-69KV	WI13-A	0	69	Local Transmission	N	ALBANY	OR	1
1312	HAZELWOOD	HAZELWOOD-SANTIAM SWITCH STATION-69KV	WI14	0	69	Local Transmission	N	ALBANY	OR	1
1313	CAVEMAN	WASHINGTON	5R82	1,207	13	Distribution Primary	Y	GRANTS PASS	OR	27
1314	HAZELWOOD	HAZELWOOD-QUEEN AVE-69KV	WI14-A	0	69	Local Transmission	N	ALBANY	OR	1
1315	CAVEMAN	MANZANITA	5R98	575	13	Distribution Primary	Y	GRANTS PASS	OR	27
1316	CAVEMAN	CAVEMAN	5R99	1,213	13	Distribution Primary	Y	GRANTS PASS	OR	27
1317	HENRY STREET	NORTH END	8C11	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1318	HERMISTON	CITY	5W3	0	13	Distribution Primary	N	HERMISTON	OR	30
1319	HERMISTON	JENNIE	5W601	0	13	Distribution Primary	N	HERMISTON	OR	30
1320	DOWELL	DOWELL CB 5R330	5R330	0	13	Distribution Primary	Y	GRANTS PASS	OR	27
1321	HERMISTON	HIGHLAND	5W607	0	13	Distribution Primary	N	HERMISTON	OR	30

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1322	DOWELL	DOVE	5R331	1,499	13	Distribution Primary	Y	GRANTS PASS	OR	27
1323	DOWELL	DUCK	5R334	2,552	13	Distribution Primary	Y	GRANTS PASS	OR	27
1324	HILL STREET	HILL STREET	8D215	0	2	Distribution Primary	N	BEND/REDMOND	OR	7
1325	EASY VALLEY	G STREET	5R123	2,212	13	Distribution Primary	Y	GRANTS PASS	OR	27
1326	EASY VALLEY	ROGUE	5R125	1,809	13	Distribution Primary	Y	GRANTS PASS	OR	27
1327	EASY VALLEY	CHINOOK	5R259	1,343	13	Distribution Primary	Y	GRANTS PASS	OR	27
1328	FIELDER CREEK	ELK FDR.	4R33	1,849	21	Distribution Primary	Y	GRANTS PASS	OR	27
1329	HILLVIEW	WEST HILLS	4M188	0	21	Distribution Primary	N	CORVALLIS	OR	17
1330	HINKLE	SIMPLT	5W80	0	13	Distribution Primary	N	HERMISTON	OR	30
1331	FIELDER CREEK	BEAR FDR	4R34	865	21	Distribution Primary	Y	GRANTS PASS	OR	27
1332	GLENDALE SUBSTATION	GLENDALE	5R133	1,884	13	Distribution Primary	Y	GRANTS PASS	OR	27
1333	GLENDALE SUBSTATION	INDUSTRIAL	5R143	657	13	Distribution Primary	Y	GRANTS PASS	OR	27
1334	GLENDALE SUBSTATION	GLENDALE-HANNA TAP-230KV	8B08-3	0	230	Bulk Transmission	Y	GRANTS PASS	OR	27
1335	GRANTS PASS	GRANTS PASS-GLENDALE-230KV	8B08-4	0	230	Bulk Transmission	Y	GRANTS PASS	OR	27
1336	GRANTS PASS	GRANTS PASS-WHETSTONE-230KV	8B13-2	0	230	Bulk Transmission	Y	GRANTS PASS	OR	27
1337	GRANTS PASS	GRANTS PASS-WHITE CITY-115KV	R01-8	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1338	HOLLADAY (OR)	# 4	5P9	0	12	Distribution Primary	N	PORTLAND	OR	65
1339	GRANTS PASS	APPLEGATE-GRANTS PASS-115KV	R02-1	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1340	GRANTS PASS	GRANTS PASS-CAVE JCTN-115KV	R03	0	115	Local Transmission	Y	GRANTS PASS	OR	27
1341	GRANTS PASS	GRANTS PASS-PARK DALE JCT-115KV	R03-1	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1342	GRANTS PASS	JEROME PRAIRIE-PARK DALE JCT-115KV	R03-2	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1343	GRANTS PASS	JEROME PRAIRIE-SELMA-115KV	R03-3	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1344	GRANTS PASS	CAVE JCTN-SELMA-115KV	R03-4	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1345	GRANTS PASS	DOWELL-GRANTS PASS-115KV	R06	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1346	HOLLYWOOD	NO. 3	7P71	0	4	Distribution Primary	N	PORTLAND	OR	65
1347	HOOD RIVER	MOSIER FDR	5K29	0	13	Distribution Primary	N	HOOD RIVER	OR	31
1348	GRANTS PASS	AGNESS AVE-GRANTS PASS-115KV	R06-1	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1349	GRANTS PASS	AGNESS AVE-PARK ST-115KV	R06-2	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1350	GRANTS PASS	PARK ST-PARK DALE JCT-115KV	R06-3	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1351	GRANTS PASS	DOWELL-PARK DALE JCT-115KV	R06-4	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1352	GRANTS PASS	GRANTS PASS-WHETSTONE-115KV	R1	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1353	HOOD RIVER	WEST SIDE	6K336	0	7	Distribution Primary	N	HOOD RIVER	OR	31
1354	HORN BROOK X	TOWN (HORN BROOK) (OR)	5G19X	0	13	Distribution Primary	N	MEDFORD	OR	50
1355	GRANTS PASS	GRANTS PASS-FIELDER CREEK-115KV	R1-1	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1356	GRANTS PASS	GRANTS PASS-TOLO-69KV	R13	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1357	GRANTS PASS	GRANTS PASS-ROGUE RIVER-69KV	R13-1	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1358	GRANTS PASS	GRANTS PASS-SAVAGE RAPIDS-69KV	R13-6	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1359	GRANTS PASS	ROGUE RIVER-SAVAGE RAPIDS-69KV	R13-7	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1360	HOT SPRINGS	HOT SPRINGS	7L21	0	4	Distribution Primary	N	KLAMATH FALLS	OR	35
1361	GRANTS PASS	GRANTS PASS-BEACON-69KV	R24	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1362	GRANTS PASS	DOWELL-GRANTS PASS 2-115KV	R7	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1363	GRANTS PASS	CAVEMAN-GRANTS PASS-115KV	R7-1	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1364	GRANTS PASS	CAVEMAN-MERLIN-115KV	R7-2	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1365	GRANTS PASS	EASY VALLEY-MERLIN-115KV	R7-3	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1366	HURRICANE (OR)	HURRICANE-ENTERPRISE	064062	0	69	Bulk Transmission	N	ENTERPRISE	OR	24
1367	GRANTS PASS	DOWELL-EASY VALLEY-115KV	R7-4	0	115	Bulk Transmission	Y	GRANTS PASS	OR	27
1368	JEROME PRAIRIE	WILD PRAIRIE	5R62	1,643	13	Distribution Primary	Y	GRANTS PASS	OR	27
1369	JEROME PRAIRIE	WOOD RIVER	5R63	1,610	13	Distribution Primary	Y	GRANTS PASS	OR	27
1370	MERLIN	MERLIN-HUGO	5R232	1,024	13	Distribution Primary	Y	GRANTS PASS	OR	27
1371	MERLIN	PARADISE	5R234	1,208	13	Distribution Primary	Y	GRANTS PASS	OR	27
1372	INDEPENDENCE	WEST HILLS	4M26	0	21	Distribution Primary	N	CORVALLIS	OR	17
1373	ISTHMUS	ISTHMUS-COOS RIVER-LOCKHART	062089	0	115	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1374	MERLIN	PLEASANT VALLEY-MERLIN FEEDER	5R248	1,139	13	Distribution Primary	Y	GRANTS PASS	OR	27
1375	MERLIN	BADGER	5R251	931	13	Distribution Primary	Y	GRANTS PASS	OR	27
1376	MERLIN	MONARCH	5R288	1,758	13	Distribution Primary	Y	GRANTS PASS	OR	27
1377	O'BRIEN	O'BRIEN	5R106	430	13	Distribution Primary	Y	GRANTS PASS	OR	27
1378	PARK STREET (OR)	FRUITDALE	5R114	2,203	13	Distribution Primary	Y	GRANTS PASS	OR	27
1379	JACKSONVILLE	NORTH STAGE	5R34	0	13	Distribution Primary	N	MEDFORD	OR	50
1380	JACKSONVILLE	J'VILLE HWY	5R35	0	13	Distribution Primary	N	MEDFORD	OR	50
1381	JACKSONVILLE	WEST SIDE	5R36	0	13	Distribution Primary	N	MEDFORD	OR	50

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1382	JACKSONVILLE	JACKSONVILLE-RUCH (LN 32)	PAC149	0	69	Bulk Transmission	N	MEDFORD	OR	50
1383	PARK STREET (OR)	ALLEN CREEK	5R115	1,004	13	Distribution Primary	Y	GRANTS PASS	OR	27
1384	PARK STREET (OR)	NEW HOPE	5R121	2,181	13	Distribution Primary	Y	GRANTS PASS	OR	27
1385	PARK STREET (OR)	EXPRESS	5R164	322	13	Distribution Primary	Y	GRANTS PASS	OR	27
1386	PARK STREET (OR)	PORTOLA	5R169	1,401	13	Distribution Primary	Y	GRANTS PASS	OR	27
1387	JOHN C. BOYLE SUB	JOHN C BOYLE 5L53	5L53	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1388	JOHN C. BOYLE SUB	JC BOYLE PR	8L2	0	2	Distribution Primary	N	KLAMATH FALLS	OR	35
1389	JOHN C. BOYLE SUB	JC BOYLE DAM	8L3	0	2	Distribution Primary	N	KLAMATH FALLS	OR	35
1390	JOHN C. BOYLE SUB	COTTAGE	8L4	0	2	Distribution Primary	N	KLAMATH FALLS	OR	35
1391	JOHN C. BOYLE SUB	BOYLE-LONE PINE-230KV	BB06-2	0	230	Bulk Transmission	N	KLAMATH FALLS	OR	35
1392	PROVOLT	NORTH-SOUTH	5R67	1,456	13	Distribution Primary	Y	GRANTS PASS	OR	27
1393	ROGUE RIVER	SAVAGE/WIMER	5R77	1,885	13	Distribution Primary	Y	GRANTS PASS	OR	27
1394	ROGUE RIVER	ROCKY POINT (ROGUE RIVER)	5R78	1,065	13	Distribution Primary	Y	GRANTS PASS	OR	27
1395	ROGUE RIVER	GOLD HILL-ROGUE RIVER-69KV	R13-3	0	69	Local Transmission	Y	GRANTS PASS	OR	27
1396	JORDAN POINT	WEYCO#1	5C10	0	13	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1397	SELMA	DEER CREEK	5R65	1,204	13	Distribution Primary	Y	GRANTS PASS	OR	27
1398	JORDAN POINT	WEYCO#3	5C20	0	13	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1399	JORDAN POINT	WEYCO #8	5C24	0	13	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1400	ARLINGTON	ARLINGTON	5K25	516	13	Distribution Primary	Y	HERMISTON	OR	30
1401	BLALOCK	BLALOCK	5K40	21	13	Distribution Primary	Y	HERMISTON	OR	30
1402	JORDAN POINT	SAND DUNES	8C24	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1403	JORDAN POINT	NORTH BEND	8C77	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1404	COLD SPRINGS	COLD SPRINGS-HERMISTON-69KV	WW16	0	69	Local Transmission	Y	HERMISTON	OR	30
1405	JOSEPH	JOSEPH CITY	8W17	0	2	Distribution Primary	N	ENTERPRISE	OR	24
1406	CREEK	WILLOW CREEK	4K30	0	35	Distribution Primary	Y	HERMISTON	OR	30
1407	CREEK	WILLOW CREEK-BPA DEMOSS-69KV	WW13	0	69	Local Transmission	Y	HERMISTON	OR	30
1408	DALREED	WILLOW COVE	4K16	70	35	Distribution Primary	Y	HERMISTON	OR	30
1409	DALREED	SIMTAG	4K36	21	35	Distribution Primary	Y	HERMISTON	OR	30
1410	K STREET	MILL ST.	5R80	0	13	Distribution Primary	N	GRANTS PASS	OR	27
1411	K STREET	M STREET	5R81	0	13	Distribution Primary	N	GRANTS PASS	OR	27
1412	K STREET	NW GRANT	7R8	0	4	Distribution Primary	N	GRANTS PASS	OR	27
1413	K STREET	NE GRANT	7R9	0	4	Distribution Primary	N	GRANTS PASS	OR	27
1414	DALREED	BOEING	4K46	178	35	Distribution Primary	Y	HERMISTON	OR	30
1415	HERMISTON	RURAL (HERMISTON)	5W602	1,407	13	Distribution Primary	Y	HERMISTON	OR	30
1416	HERMISTON	HERMISTON-HINKLE-69KV	WW14-1	0	69	Local Transmission	Y	HERMISTON	OR	30
1417	KENNEDY	NO. 1	7P154	0	4	Distribution Primary	N	PORTLAND	OR	65
1418	HINKLE	MEADOWS	5W82	380	13	Distribution Primary	Y	HERMISTON	OR	30
1419	MCNARY (BPA)	BPA MCNARY-HERMISTON-69KV	WW15	0	69	Local Transmission	Y	HERMISTON	OR	30
1420	UMATILLA	UMATILLA	5W658	1,308	13	Distribution Primary	Y	HERMISTON	OR	30
1421	UMATILLA	MCNARY	5W660	945	13	Distribution Primary	Y	HERMISTON	OR	30
1422	UMATILLA	PORT FEEDER	5W664	60	13	Distribution Primary	Y	HERMISTON	OR	30
1423	GORDON HOLLOW	SHERMAN 208	4K1	711	21	Distribution Primary	Y	HOOD RIVER	OR	31
1424	KINGSLEY FIELD	KINGSLEY FLD	8L13	0	2	Distribution Primary	N	KLAMATH FALLS	OR	35
1425	KINGSLEY FIELD	CITY AIRPORT	8L14	0	2	Distribution Primary	N	KLAMATH FALLS	OR	35
1426	GORDON HOLLOW	DEMOSS(BPA)-GORDON HOLLOW-69KV	WW13-1	0	69	Local Transmission	Y	HOOD RIVER	OR	31
1427	KLAMATH	KLAMATH FALLS-HORNET-TEXUM TAP-69KV	F05-1A	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1428	HOOD RIVER	RESIDENTIAL	5K37	2,111	13	Distribution Primary	Y	HOOD RIVER	OR	31
1429	HOOD RIVER	BELMONT	5K43	1,214	13	Distribution Primary	Y	HOOD RIVER	OR	31
1430	HOOD RIVER	NORTH (HOOD RIVER)	5K44	1,809	13	Distribution Primary	Y	HOOD RIVER	OR	31
1431	HOOD RIVER	EASTSIDE	5K70	1,065	7	Distribution Primary	Y	HOOD RIVER	OR	31
1432	HOOD RIVER	SOUTH (HOOD RIVER)	5K74	1,599	13	Distribution Primary	Y	HOOD RIVER	OR	31
1433	KENWOOD	OAKGROVE	5K50	806	13	Distribution Primary	Y	HOOD RIVER	OR	31
1434	KLAMATH	KLAMATH FALLS-ROSS AVE-69KV	K07	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1435	POWERDALE JUNCTION SWITCHYARD 69KV	POWERDALE JUNCTION-BALD MOUNTAIN(BPA)-69KV	HR03-1	0	69	Local Transmission	Y	HOOD RIVER	OR	31
1436	TUCKER	TUCKER-POWERDALE-69KV	HR01	0	69	Local Transmission	Y	HOOD RIVER	OR	31
1437	TUCKER	TUCKER-POWERDALE-69KV	HR04	2	69	Local Transmission	Y	HOOD RIVER	OR	31
1438	WASCO	WASCO	7K1	278	4	Distribution Primary	Y	HOOD RIVER	OR	31
1439	BEATTY	BEATTY	5L1	384	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1440	BLY	TOWN (BLY)	5L14	422	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1441	BOISE CASCADE	BOISE CASCAD	7L9	1	4	Distribution Primary	Y	KLAMATH FALLS	OR	35

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1442	BONANZA (OR)	POE VALLEY	5L7	475	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1443	KLAMATH	COPCO 2-KLAMATH FALLS-69KV	K12	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1444	KLAMATH	KLAMATH FALLS-WEYERHAUSER-69KV	K12-1	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1445	BRYANT	GARY STREET	5L2	2,148	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1446	BRYANT	WASHBURN	5L3	1,823	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1447	BRYANT	SUMMERS LANE	5L4	1,960	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1448	BRYANT	MOYINA HTS.	5L5	2,474	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1449	CAPTAIN JACK (BPA)	KLAMATH COGEN-SNOW GOOSE-500KV	BB02-1A	0	500	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1450	KLAMATH	KLAMATH FALLS-WESTSIDE-69KV	K13-1	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1451	CAPTAIN JACK (BPA)	CAPTAIN JACK(BPA)-SNOW GOOSE-500KV	BB02-1B	0	500	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1452	CASEBEER SUB	LANGELL VLY	4L16	1,168	21	Distribution Primary	Y	KLAMATH FALLS	OR	35
1453	CHILOQUIN	CRATER LAKE	5L57	1,032	12	Distribution Primary	Y	KLAMATH FALLS	OR	35
1454	CHILOQUIN	KLAMATH FALLS-CHILOQUIN-230KV	BB04-1	0	230	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1455	CHILOQUIN	CHILOQUIN-LA PINE-230KV	BB04-2	0	230	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1456	CHILOQUIN	CHILOQUIN-MILE HI-115KV	K02	0	115	Local Transmission	Y	KLAMATH FALLS	OR	35
1457	CHILOQUIN	CHILOQUIN-FISH HOLE-115KV	K02-1	0	115	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1458	CHILOQUIN	FISH HOLE-MILE HI-115KV	K02-2	0	115	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1459	CHILOQUIN	CHILOQUIN-CHILOQUIN MARKET-69KV	K11	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1460	CHILOQUIN	BOISE CASCADE-CHILOQUIN-69KV	K11-1	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1461	CHILOQUIN	BOISE CASCADE-MODOC-69KV	K11-2	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1462	CHILOQUIN	CHILOQUIN MARKET-MODOC-69KV	K11-3	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1463	KNOTT	11019	5P356	0	12	Distribution Primary	N	PORTLAND	OR	65
1464	CHILOQUIN MRKT	WILLIAMSON	5L37	571	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1465	DAIRY	SWAN LAKE	5L42	260	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1466	DAIRY	DAIRY	5L43	494	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1467	DORRIS	DORRIS-TUNNEL TAP-69KV	K10	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1468	KNOTT	#10	7P196	0	4	Distribution Primary	N	PORTLAND	OR	65
1469	KNOTT	#8	7P206	0	4	Distribution Primary	N	PORTLAND	OR	65
1470	KNOTT	#7	7P222	0	4	Distribution Primary	N	PORTLAND	OR	65
1471	FISHHOLE	BONANZA TAP-FISHHOLE-69KV	K05-4	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1472	FISHHOLE	BONANZA TAP-SPRAGUE RIVER-69KV	K05-4A	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1473	FISHHOLE	BEATTY-SPRAGUE RIVER-69KV	K05-4B	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1474	FISHHOLE	BEATTY-BLY-69KV	K05-4C	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1475	FISHHOLE	BLY-FISHHOLE-69KV	K05-4D	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1476	HAMAKER	KENO	5L55	1,702	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1477	HAMAKER	MOUNTAIN	5L56	158	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1478	HENLEY	HENLEY	5L58	232	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1479	LAKEVIEW	SOUTH (LAKEVIEW)	5L100	0	13	Distribution Primary	N	LAKEVIEW	OR	37
1480	LAKEVIEW	LAKEVIEW 5L101	5L101	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1481	HENLEY	WEST	5L59	538	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1482	LANCASTER	HARRISBURG	4M210	0	21	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1483	HORNET	HOMEDALE	5L44	2,829	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1484	HORNET	CRYSTAL SPR	5L45	1,479	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1485	HORNET	HENLEY TAP-MERRILL-69KV	K04-2K	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1486	HORNET	HENLEY TAP-HENLEY-69KV	K04-2L	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1487	HORNET	HENLEY TAP-HORNET-69KV	K04-2M	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1488	LEWIS & CLARK	ASTORIA TO TILLAMOOK 115KV	061084	0	115	Bulk Transmission	N	CLATSOP (ASTORIA)	OR	5
1489	JOHN C. BOYLE SUB	BOYLE-COPCO 2-230KV	BB06-4	0	230	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1490	LINCOLN (OR)	11D05	5P122	0	13	Distribution Primary	N	PORTLAND	OR	65
1491	LINCOLN (OR)	11D06	5P124	0	13	Distribution Primary	N	PORTLAND	OR	65
1492	LINCOLN (OR)	LINCOLN LINE	5P34	0	115	Bulk Transmission	N	PORTLAND	OR	65
1493	JOHN C. BOYLE SUB	JC BOYLE TAP-KLAMATH FALLS-WEYERHAUSER-69KV	K12-3	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1494	JOHN C. BOYLE SUB	HAMAKER-JC BOYLE TAP-69KV	K12-3A	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1495	JOHN C. BOYLE SUB	HAMAKER-WEYERHAUSER TAP-69KV	K12-3B	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1496	KLAMATH	BOYLE-KLAMATH FALLS-230KV	BB06-1	0	230	Bulk Transmission	Y	KLAMATH FALLS	OR	35
1497	KLAMATH	KLAMATH FALLS-BONANZA-69KV	K05-1	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1498	KLAMATH	KLAMATH FALLS-HORNET-TEXUM TAP-69KV	K05-1A	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1499	KLAMATH	DAIRY-HORNET-LAKEVIEW JCT-69KV	K05-1B	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1500	KLAMATH	BONANZA TAP-DAIRY-69KV	K05-1C	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35
1501	KLAMATH	TEXUM-TEXUM TAP-69KV	K05-A	0	69	Local Transmission	Y	KLAMATH FALLS	OR	35

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1502	KLAMATH	BONANZA-BONANZA TAP-CASEBEER-69KV	K05-B		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1503	KLAMATH	KLAMATH FALLS-WESTSIDE-69KV	K07-1		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1504	KLAMATH	KLAMATH FALLS-LAKEVIEW JCT-LAKEPORT-69KV	K07-2		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1505	KLAMATH	KLAMATH FALLS-TEXUM-69KV	K07-2A		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1506	KLAMATH	BRYANT-TEXUM-69KV	K07-2B		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1507	KLAMATH	BRYANT-BRYANT TAP-ROSS AVE-69KV	K07-2C		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1508	KLAMATH	LAKEPORT-ROSS AVE-69KV	K07-2D		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1509	LOCKHART	NORTH BEND-LOCKHART-STATE ST	062092		0	115 Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1510	KLAMATH	BRYANT TAP-LAKEVIEW JCT-69KV	K07-B		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1511	KLAMATH	KLAMATH FALLS-WEYERHAUSER-69KV	K08		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1512	KLAMATH	RUNNING Y TAP-WEYERHAUSER TAP-69KV	K12-3C		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1513	KLAMATH	KLAMATH FALLS-RUNNING Y TAP-WESTSIDE-69KV	K12-3D		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1514	KLAMATH	WEYERHAUSER-WEYERHAUSER TAP-69KV	K12B		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1515	KLAMATH	RUNNING Y-RUNNING Y TAP-69KV	K12F		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1516	KLAMATH	KLAMATH FALLS-LAKEPORT-69KV	K13		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1517	KLAMATH	KLAMATH FALLS-WESTSIDE-69KV	K13-2		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1518	KLAMATH	EASTSIDE-LAKEPORT-WESTSIDE-69KV	K13-3		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1519	KLAMATH	KLAMATH FALLS-PICARD SW STATION-69KV	K14-2		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1520	KLAMATH	DORRIS-KLAMATH FALLS-69KV	K14-2A		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1521	LONE PINE	LONE PINE-GRANTS PASS	068040		0	115 Bulk Transmission	N	MEDFORD	OR	50
1522	LONE PINE	VOORHIES XING-LONE PINE LN79	068079		0	69 Bulk Transmission	N	MEDFORD	OR	50
1523	LONE PINE	LONE PINE-SAGE ROAD LN99	068099		0	115 Bulk Transmission	N	MEDFORD	OR	50
1524	LONE PINE	LONE PINE-SCENIC-115KV	R01-A		0	115 Local Transmission	N	MEDFORD	OR	50
1525	LONE PINE	LONE PINE-SAGE ROAD-115KV	R10		0	115 Local Transmission	N	MEDFORD	OR	50
1526	KLAMATH	DORRIS-PICARD SW STATION-69KV	K14-2B		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1527	LONE PINE	LONE PINE-WHITE CITY-115KV	R10-1A		0	115 Bulk Transmission	N	MEDFORD	OR	50
1528	KLAMATH COGEN 500KV SWITCH	KLAMATH CO-GEN - CAPT JACK	BB02-1		0	500 Bulk Transmission	Y	KLAMATH FALLS	OR	35
1529	KLAMATH COGEN 500KV SWITCH	KLAMATH COGEN-MERIDAN 500KV LINE	BB02-2		0	500 Bulk Transmission	Y	KLAMATH FALLS	OR	35
1530	LAKEPORT	WOCUS	5L49		232	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1531	LONE PINE	LONE PINE-PROSPECT CENTRAL-115KV	R11-1		0	115 Local Transmission	N	MEDFORD	OR	50
1532	LAKEPORT	SOUTH (LAKEPORT)	5L54		2,443	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1533	LAKEPORT	JELDWEN	5L61		7	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1534	MALIN	MALIN-ROUND MOUNTAIN #2-525KV	BB01		0	500 Bulk Transmission	Y	KLAMATH FALLS	OR	35
1535	MALIN	KLAMATH FALLS-MALIN-230KV	BB05		0	230 Bulk Transmission	Y	KLAMATH FALLS	OR	35
1536	LONE PINE	LONE PINE-TALENT-69KV	R19		0	69 Local Transmission	N	MEDFORD	OR	50
1537	MALIN	CAPTAIN JACK-MALIN-500KV	BB14		0	500 Bulk Transmission	Y	KLAMATH FALLS	OR	35
1538	MALIN	MALIN-BPA WARNER-230KV	BB17		0	230 Local Transmission	Y	KLAMATH FALLS	OR	35
1539	MALIN	MALIN TAP-TULELAKE TAP-69KV	K04-2E		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1540	MALIN	MALIN TAP-TURKEY HILL-69KV	K04-2F		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1541	MALIN	MERRILL JCT-TURKEY HILL-69KV	K04-2G		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1542	MALIN	MERRILL JCT-TUNNEL TAP-69KV	K04-2H		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1543	MALIN	MERRILL -MERRILL JCT-69KV	K04-2J		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1544	MALIN	MALIN-MALIN TAP-69KV	K09-1		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1545	MERRILL (OR)	LAKE (MERRILL)	5L26		985	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1546	MERRILL (OR)	NORTH (MERRILL)	5L27		559	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1547	MERRILL (OR)	MERRILL-HORNET-69KV	K04-3		1	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1548	MERRILL (OR)	MERRILL JCT-TUNNEL TAP-69KV	K04B		0	69 Local Transmission	Y	KLAMATH FALLS	OR	35
1549	MODOC	MODOC	5L36		851	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1550	ROSS AVENUE	ELDORADO	5L46		1,388	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1551	ROSS AVENUE	FORT ROAD	5L47		0	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1552	ROSS AVENUE	BROAD ST.	5L48		1,204	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1553	RUNNING Y	ROCKY POINT FEEDER (RUNNING Y)	4L50		1,472	21 Distribution Primary	Y	KLAMATH FALLS	OR	35
1554	SHASTA WAY	SHASTA WAY	7L25		432	4 Distribution Primary	Y	KLAMATH FALLS	OR	35
1555	SNOW GOOSE	SNOW GOOSE CB 5L490	5L490		0	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1556	MADRAS	MADRAS-WARM SPRINGS	063042		0	69 Bulk Transmission	N	MADRAS	OR	48
1557	MADRAS	DIRT	5D190		0	13 Distribution Primary	N	MADRAS	OR	48
1558	SNOW GOOSE	SNOW GOOSE CB 5L491	5L491		0	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1559	SPRAGUE RIVER	SPRAGUE RIVER	5L8		507	13 Distribution Primary	Y	KLAMATH FALLS	OR	35
1560	SUMMER LAKE (BPA)	MALIN-SUMMER LAKE-500KV	CO01-2		0	500 Bulk Transmission	Y	KLAMATH FALLS	OR	35
1561	TEXUM	ANDERSON	5L112		1,203	13 Distribution Primary	Y	KLAMATH FALLS	OR	35

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1562	TEXUM	TOWER	5L113	284	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1563	TEXUM	ALTAMONT	5L116	1,484	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1564	TURKEY HILL	MALIN CITY	5L20	826	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1565	TURKEY HILL	RURAL (TURKEY HILL)	5L23	322	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1566	WEST SIDE	ORINDALE	5L12	803	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1567	WEST SIDE	CALIFORNIA	5L15	1,356	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1568	WEST SIDE	MAIN ST (WEST SIDE HE PLANT)	5L16	110	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1569	WEST SIDE	PINE ST (WEST SIDE HE PLANT)	5L17	504	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1570	WEST SIDE	RIVERSIDE (WEST SIDE HE PLANT)	5L18	588	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1571	MALIN	MALIN-NEWELL-69KV	K09	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1572	WEST SIDE	LAKEHORE	5L19	303	13	Distribution Primary	Y	KLAMATH FALLS	OR	35
1573	WEST SIDE	CITY WTR PMP	8L10	1	2	Distribution Primary	Y	KLAMATH FALLS	OR	35
1574	MILE-HI	INDUSTRIAL	5L104	704	13	Distribution Primary	Y	LAKEVIEW	OR	37
1575	MALLORY	NO. 1	7P59	0	4	Distribution Primary	N	PORTLAND	OR	65
1576	MALLORY	NO. 2	7P60	0	4	Distribution Primary	N	PORTLAND	OR	65
1577	MALLORY	NO. 4	7P61	0	4	Distribution Primary	N	PORTLAND	OR	65
1578	MALLORY	NO. 5	7P62	0	4	Distribution Primary	N	PORTLAND	OR	65
1579	MALLORY	NO. 6	7P63	0	4	Distribution Primary	N	PORTLAND	OR	65
1580	MAPLE STREET	POWERS	4C39	0	21	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1581	MAPLE STREET	SOUTH END	8C14	0	2	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1582	MILE-HI	BUSINESS	5L105	1,737	13	Distribution Primary	Y	LAKEVIEW	OR	37
1583	MILE-HI	ALTURAS-(BPA)CEDARVILLE-BULLARD-115KV	K03	2	115	Local Transmission	Y	LAKEVIEW	OR	37
1584	MILE-HI	DAVIS CREEK-BULLARD-115KV	K03-3	0	115	Bulk Transmission	Y	LAKEVIEW	OR	37
1585	MILE-HI	BULLARD-MILE HI-115KV	K03-4	0	115	Bulk Transmission	Y	LAKEVIEW	OR	37
1586	MILE-HI	MILE HI-SVEC-69KV	K15-1	0	69	Local Transmission	Y	LAKEVIEW	OR	37
1587	FORT SANDERS	MONOLITH	5H34	2	13	Distribution Primary	Y	LARAMIE	WY	39
1588	MASON	NO. 3	7P85	0	4	Distribution Primary	N	PORTLAND	OR	65
1589	MASON	NO. 4	7P86	0	4	Distribution Primary	N	PORTLAND	OR	65
1590	FORT SANDERS	FORT SANDERS- SPRING CREEK-115KV	E15	1	115	Bulk Transmission	Y	LARAMIE	WY	39
1591	FORT SANDERS	MONOLITH (TSGT) TAP-115KVA	E15-1	0	115	Bulk Transmission	Y	LARAMIE	WY	39
1592	MCKAY (OR)	MCKAY FEEDER (OR)	5X1190	0	13	Distribution Primary	N	PENDLETON	OR	63
1593	GEM CITY SWITCH STATION	GEM CITY-SPRING CREEK-115KV	E07	0	115	Local Transmission	Y	LARAMIE	WY	39
1594	LARAMIE	PLANT (LARAMIE)	5H42	2,544	13	Distribution Primary	Y	LARAMIE	WY	39
1595	LARAMIE	COWBOY	5H44	2,652	13	Distribution Primary	Y	LARAMIE	WY	39
1596	MEDFORD	BARTLETT	5R22	0	12	Distribution Primary	N	MEDFORD	OR	50
1597	LARAMIE	TERRITORIAL PRISON	5H46	2,353	13	Distribution Primary	Y	LARAMIE	WY	39
1598	MEDFORD	NORTH HWY	5R24	0	12	Distribution Primary	N	MEDFORD	OR	50
1599	LARAMIE	ALTA VISTA	5H88	2,191	13	Distribution Primary	Y	LARAMIE	WY	39
1600	LARAMIE	SUMMIT (LARAMIE)	5H92	1	13	Distribution Primary	Y	LARAMIE	WY	39
1601	SPRING CREEK	SKYLINE	5H30	2,204	13	Distribution Primary	Y	LARAMIE	WY	39
1602	SPRING CREEK	SHERMAN HILL	5H36	2,452	13	Distribution Primary	Y	LARAMIE	WY	39
1603	MEDFORD	W. JACKSON	7R100	0	4	Distribution Primary	N	MEDFORD	OR	50
1604	MEDFORD	CENTRAL	7R110	0	4	Distribution Primary	N	MEDFORD	OR	50
1605	MEDFORD	SHOPPING CTR	7R120	0	4	Distribution Primary	N	MEDFORD	OR	50
1606	MEDFORD	SE POWER	7R150	0	4	Distribution Primary	N	MEDFORD	OR	50
1607	MEDFORD	E.BUSINESS	7R160	0	4	Distribution Primary	N	MEDFORD	OR	50
1608	MEDFORD	EAST MAIN	7R170	0	4	Distribution Primary	N	MEDFORD	OR	50
1609	MEDFORD	OAK ST	7R20	0	4	Distribution Primary	N	MEDFORD	OR	50
1610	MEDFORD	MEDFORD-APPLEGATE-69KV	R23	0	69	Local Transmission	N	MEDFORD	OR	50
1611	MEDFORD	MEDFORD-HUMBUG CREEK-69KV	R23-1	0	69	Local Transmission	N	MEDFORD	OR	50
1612	SPRING CREEK	CORTHELL	5H38	2,923	13	Distribution Primary	Y	LARAMIE	WY	39
1613	ANGEL	ANGEL #11	ANG11	842	13	Distribution Primary	Y	LAYTON	UT	42
1614	MEDFORD	JACKSONVILLE-HUMBUG CREEK-69KV	R23-12	0	69	Local Transmission	N	MEDFORD	OR	50
1615	ANGEL	ANGEL #12	ANG12	2,034	13	Distribution Primary	Y	LAYTON	UT	42
1616	ANGEL	ANGEL #13	ANG13	2,597	13	Distribution Primary	Y	LAYTON	UT	42
1617	ANGEL	ANGEL #14	ANG14	2,248	13	Distribution Primary	Y	LAYTON	UT	42
1618	MERIDIAN	MERIDIAN-GRANTS PASS-230KV	BB13	0	230	Bulk Transmission	N	MEDFORD	OR	50
1619	MERIDIAN	MERIDIAN-WHETSTONE-230KV	BB-13	0	230	Bulk Transmission	N	MEDFORD	OR	50
1620	ANGEL	ANGEL #15	ANG15	1,090	13	Distribution Primary	Y	LAYTON	UT	42
1621	ANGEL	ANGEL #16	ANG16	887	13	Distribution Primary	Y	LAYTON	UT	42

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1622	ANGEL	ANGEL-LAYTON-46KV	O64	0	46	Local Transmission	Y	LAYTON	UT	42
1623	CLEARFIELD SOUTH	CLEARFIELD SOUTH #11	CLU11	2,930	13	Distribution Primary	Y	LAYTON	UT	42
1624	CLEARFIELD SOUTH	CLEARFIELD SOUTH #12	CLU12	2,156	13	Distribution Primary	Y	LAYTON	UT	42
1625	CLEARFIELD SOUTH	CLEARFIELD SOUTH #13	CLU13	1,045	13	Distribution Primary	Y	LAYTON	UT	42
1626	CLEARFIELD SOUTH	CLEARFIELD SOUTH #14	CLU14	14	13	Distribution Primary	Y	LAYTON	UT	42
1627	CLEARFIELD SOUTH	CLEARFIELD SOUTH #16	CLU16	2,209	13	Distribution Primary	Y	LAYTON	UT	42
1628	CLEARFIELD SOUTH	CLEARFIELD SOUTH #17	CLU17	1,626	13	Distribution Primary	Y	LAYTON	UT	42
1629	CLEARFIELD SOUTH	CLEARFIELD SOUTH #18	CLU18	80	13	Distribution Primary	Y	LAYTON	UT	42
1630	CLINTON (UT)	CLINTON #11	CLN11	2,637	13	Distribution Primary	Y	LAYTON	UT	42
1631	CLINTON (UT)	CLINTON #12	CLN12	987	13	Distribution Primary	Y	LAYTON	UT	42
1632	CLINTON (UT)	CLINTON #13	CLN13	2,136	13	Distribution Primary	Y	LAYTON	UT	42
1633	CLINTON (UT)	CLINTON #15	CLN15	3,024	13	Distribution Primary	Y	LAYTON	UT	42
1634	CLINTON (UT)	CLINTON #16	CLN16	1,784	13	Distribution Primary	Y	LAYTON	UT	42
1635	CLINTON (UT)	CLINTON #17	CLN17	1,880	13	Distribution Primary	Y	LAYTON	UT	42
1636	EAST LAYTON	EAST LAYTON #11	ELA11	2,230	13	Distribution Primary	Y	LAYTON	UT	42
1637	MIDPOINT	MID-POINT-MALIN (068080 OR)	335035	0	500	Bulk Transmission	N	BEND/REDMOND	OR	7
1638	EAST LAYTON	EAST LAYTON #12	ELA12	1,382	13	Distribution Primary	Y	LAYTON	UT	42
1639	EAST LAYTON	EAST LAYTON #13	ELA13	1,774	12	Distribution Primary	Y	LAYTON	UT	42
1640	EAST LAYTON	EAST LAYTON #17	ELA17	1,910	13	Distribution Primary	Y	LAYTON	UT	42
1641	EAST LAYTON	East Layton #18	ELA18	156	13	Distribution Primary	Y	LAYTON	UT	42
1642	EAST LAYTON	East Layton #19	ELA19	2,140	13	Distribution Primary	Y	LAYTON	UT	42
1643	FARMINGTON	FARMINGTON #11	FAR11	1,943	13	Distribution Primary	Y	LAYTON	UT	42
1644	MILE-HI	MILE HI-LAKEVIEW-69KV	K15	0	69	Local Transmission	N	LAKEVIEW	OR	37
1645	FARMINGTON	FARMINGTON #12	FAR12	1,868	13	Distribution Primary	Y	LAYTON	UT	42
1646	FARMINGTON	FARMINGTON #13	FAR13	1,141	13	Distribution Primary	Y	LAYTON	UT	42
1647	FARMINGTON	FARMINGTON #14	FAR14	1,180	13	Distribution Primary	Y	LAYTON	UT	42
1648	MONPAC	MONPAC-DALLAS	2M89	0	115	Bulk Transmission	N	DALLAS/INDEPENDENCE	OR	21
1649	FARMINGTON	FARMINGTON #16	FAR16	1,711	13	Distribution Primary	Y	LAYTON	UT	42
1650	FRUIT HEIGHTS	FRUIT HEIGHTS #11	FRS11	1,712	13	Distribution Primary	Y	LAYTON	UT	42
1651	FRUIT HEIGHTS	FRUIT HEIGHTS #12	FRS12	1,914	13	Distribution Primary	Y	LAYTON	UT	42
1652	MONPAC	MONPAC-VINE STREET-69KV	WI13-2	0	69	Local Transmission	N	DALLAS/INDEPENDENCE	OR	21
1653	GORDON AVENUE	GORDON AVENUE #11	GAV11	2,232	13	Distribution Primary	Y	LAYTON	UT	42
1654	MORO	MORO	8K6	0	2	Distribution Primary	N	HOOD RIVER	OR	31
1655	GORDON AVENUE	GORDON AVENUE #13	GAV13	1,992	13	Distribution Primary	Y	LAYTON	UT	42
1656	GORDON AVENUE	GORDON AVENUE #15	GAV15	1,358	13	Distribution Primary	Y	LAYTON	UT	42
1657	KAYWEST	KAYWEST	KWT	0	46	Local Transmission	Y	LAYTON	UT	42
1658	KAYWEST	KAYWEST-LAYTON 'A'-46KV	O41	0	46	Local Transmission	Y	LAYTON	UT	42
1659	KAYWEST	KAYWEST-CENTERVILLE 46KV	O42-1	0	46	Local Transmission	Y	LAYTON	UT	42
1660	LAYTON	LAYTON #13	LAY13	1,000	13	Distribution Primary	Y	LAYTON	UT	42
1661	MURPHY	HIGHWAY	5R128	0	13	Distribution Primary	N	GRANTS PASS	OR	27
1662	LAYTON	LAYTON #14	LAY14	2,218	13	Distribution Primary	Y	LAYTON	UT	42
1663	LAYTON	LAYTON #15	LAY15	1,993	13	Distribution Primary	Y	LAYTON	UT	42
1664	LAYTON	LAYTON #16	LAY16	1,587	13	Distribution Primary	Y	LAYTON	UT	42
1665	LAYTON	LAYTON #17	LAY17	0	13	Distribution Primary	Y	LAYTON	UT	42
1666	SYRACUSE	SYRACUSE-TERMINAL-345KV	A33	0	345	Bulk Transmission	Y	LAYTON	UT	42
1667	SYRACUSE	SYRACUSE-ANGEL#1-138KV	D081	0	138	Local Transmission	Y	LAYTON	UT	42
1668	NICKEL MOUNTAIN	NICKEL MOUNTAIN-RIDDLE VENEER-115KV	U17	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1669	NICKEL MOUNTAIN	NICKEL MOUNTAIN-RIDDLE-115KV	U17-1	0	115	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1670	NORTH BEND	NORTH BEND-TAP TO EMPIRE-115KV	CB04	0	115	Local Transmission	N	COOS BAY/COQUILLE	OR	15
1671	NORTH BEND PLANT SUB	NORTH BEND- EMPIRE RED DIKE	O62091	0	115	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1672	NORTH BEND PLANT SUB	WEYERHAEUSER	5C12	0	13	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1673	NORTH BEND PLANT SUB	HOSPITAL	7C1	0	4	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1674	NORTH BEND PLANT SUB	SIMPSON HTS	7C2	0	4	Distribution Primary	N	COOS BAY/COQUILLE	OR	15
1675	NORTH COLLEGE	NORTH COLLEGE	5M173	0	12	Distribution Primary	N	CORVALLIS	OR	17
1676	NUGGET	CITY	7R477	0	4	Distribution Primary	N	MEDFORD	OR	50
1677	O BRIEN	WALDO	5R149	0	12	Distribution Primary	N	GRANTS PASS	OR	27
1678	O BRIEN	STATE LINE	5R150	0	12	Distribution Primary	N	GRANTS PASS	OR	27
1679	SYRACUSE	SYRACUSE-ANGEL#1-TAP TO SHICK-138KV	D081-A	2	138	Local Transmission	Y	LAYTON	UT	42
1680	OAK KNOLL	OAK KNOLL #1 SECTION OF SISKIYOU	5R55A	0	13	Distribution Primary	N	MEDFORD	OR	50
1681	OAK KNOLL	OAK KNOLL #2 SECTION OF SISKIYOU	5R55B	0	13	Distribution Primary	N	MEDFORD	OR	50

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1682	OAK KNOLL	OAK KNOLL #3 SECTION OF SISKIYOU	5R55C	0	13	Distribution Primary	N	MEDFORD	OR	50
1683	OAK KNOLL	OAK KNOLL #4 SECTION OF SISKIYOU	5R55D	0	13	Distribution Primary	N	MEDFORD	OR	50
1684	OAK KNOLL	OAK KNOLL #5 SECTION OF SISKIYOU	5R55E	0	13	Distribution Primary	N	MEDFORD	OR	50
1685	OAK KNOLL	OAK KNOLL #6 SECTION OF SISKIYOU	5R55F	0	13	Distribution Primary	N	MEDFORD	OR	50
1686	OAK KNOLL	OAK KNOLL #7 SECTION OF SISKIYOU	5R55G	0	13	Distribution Primary	N	MEDFORD	OR	50
1687	OAK KNOLL	OAK KNOLL #8 SECTION OF SISKIYOU	5R55H	0	13	Distribution Primary	N	MEDFORD	OR	50
1688	SYRACUSE	SYRACUSE-COZYDALE-138KV	D082-3	0	138	Bulk Transmission	Y	LAYTON	UT	42
1689	OAK KNOLL	HIGHWAY 66	5R70	0	13	Distribution Primary	N	MEDFORD	OR	50
1690	OAK KNOLL	EAST MAIN	5R93	0	13	Distribution Primary	N	MEDFORD	OR	50
1691	SYRACUSE	SYRACUSE-WALNUT GROVE-138KV	D137	0	138	Local Transmission	Y	LAYTON	UT	42
1692	SYRACUSE	SYRACUSE-ANGEL#2-138KV	D15	1	138	Local Transmission	Y	LAYTON	UT	42
1693	SYRACUSE	SYRACUSE-CLEARFIELD-46KV	O09	1	46	Local Transmission	Y	LAYTON	UT	42
1694	OAK KNOLL	OAK KNOLL TAP-COPCO 2-115KV	R11-2B	0	115	Bulk Transmission	N	MEDFORD	OR	50
1695	SYRACUSE	SYRACUSE-HILL FIELD-46KV	O43	0	46	Local Transmission	Y	LAYTON	UT	42
1696	SYRACUSE	SYRACUSE #11	SYR11	0	13	Distribution Primary	Y	LAYTON	UT	42
1697	OAK STREET	CLAY	8M53	0	2	Distribution Primary	N	DALLAS/INDEPENDENCE	OR	21
1698	OAK STREET	ACADEMY	8M54	0	2	Distribution Primary	N	DALLAS/INDEPENDENCE	OR	21
1699	OAKLAND (OR)	LINE 66 FROM OAK TO WINCHESTER	2U107	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1700	SYRACUSE	SYRACUSE #12	SYR12	35	13	Distribution Primary	Y	LAYTON	UT	42
1701	SYRACUSE	SYRACUSE #13	SYR13	113	13	Distribution Primary	Y	LAYTON	UT	42
1702	SYRACUSE	SYRACUSE #14	SYR14	6	13	Distribution Primary	Y	LAYTON	UT	42
1703	OLD LYONS	KINGSTON	3M20	0	69	Bulk Transmission	N	STAYTON	OR	82
1704	OLD LYONS	JORDAN	5M117	0	12	Distribution Primary	N	STAYTON	OR	82
1705	OLD LYONS	M/M	5M118	0	12	Distribution Primary	N	STAYTON	OR	82
1706	SYRACUSE	SYRACUSE #15	SYR15	1	13	Distribution Primary	Y	LAYTON	UT	42
1707	SYRACUSE	SYRACUSE #16	SYR16	31	13	Distribution Primary	Y	LAYTON	UT	42
1708	OPAL SPRINGS	COVE - OPAL SPRINGS-69KV TAP	CO04	0	69	Local Transmission	N	MADRAS	OR	48
1709	ORCHARD STREET (OR)	ORCHARD ST	7L23	0	4	Distribution Primary	N	KLAMATH FALLS	OR	35
1710	OREMET	FROMAN LINE	2M13	0	115	Bulk Transmission	N	ALBANY	OR	1
1711	SYRACUSE	SYRACUSE #17	SYR17	39	13	Distribution Primary	Y	LAYTON	UT	42
1712	SYRACUSE	SYRACUSE #18	SYR18	75	13	Distribution Primary	Y	LAYTON	UT	42
1713	WALNUT GROVE	WALNUT GROVE #11	WGR11	1,609	13	Distribution Primary	Y	LAYTON	UT	42
1714	WALNUT GROVE	WALNUT GROVE #13	WGR13	2,299	13	Distribution Primary	Y	LAYTON	UT	42
1715	OROMITE	OROMITE	3D16	0	13	Distribution Primary	N	BEND/REDMOND	OR	7
1716	OROMITE	OROMITE	5D195	0	13	Distribution Primary	N	BEND/REDMOND	OR	7
1717	WALNUT GROVE	WALNUT GROVE #17	WGR17	2,100	13	Distribution Primary	Y	LAYTON	UT	42
1718	WEST POINT	CLEARFIELD SOUTH-WESTPOINT-138KV	D120-1	0	138	Bulk Transmission	Y	LAYTON	UT	42
1719	WEST POINT	WEST POINT CB11	WPT11	1,119	13	Distribution Primary	Y	LAYTON	UT	42
1720	WEST POINT	WEST POINT CB13	WPT13	1,064	13	Distribution Primary	Y	LAYTON	UT	42
1721	WEST POINT	WEST POINT CB15	WPT15	0	13	Distribution Primary	Y	LAYTON	UT	42
1722	PACIFIC PLYWOOD	PERMANEER	3U9	0	2	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1723	WEST POINT	WEST POINT CB17	WPT17	1,978	13	Distribution Primary	Y	LAYTON	UT	42
1724	BROWNSVILLE	CALAPOOIA	4M17	1,713	13	Distribution Primary	Y	LEBANON	OR	43
1725	BROWNSVILLE	HALSEY-BROWNSVILLE-69KV	WI18-2	0	69	Local Transmission	Y	LEBANON	OR	43
1726	CALAPOOYA	SPAULDING	4M850	1,126	21	Distribution Primary	Y	LEBANON	OR	43
1727	CALAPOOYA	BEAR	4M851	32	21	Distribution Primary	Y	LEBANON	OR	43
1728	CALAPOOYA	CALAPOOYA-BROWNSVILLE-69KV	WI118-1	0	69	Local Transmission	Y	LEBANON	OR	43
1729	CALAPOOYA	CALAPOOYA-HALSEY-69KV	WI23	0	69	Local Transmission	Y	LEBANON	OR	43
1730	CROWFOOT	CROWFOOT	4M204	1,524	21	Distribution Primary	Y	LEBANON	OR	43
1731	CROWFOOT	US PLYWOOD (LEBANON)	4M206	1,940	21	Distribution Primary	Y	LEBANON	OR	43
1732	DIAMOND HILL	CALAPOOYA-DIAMOND HILL-230KV	WI02-1A	0	230	Bulk Transmission	Y	LEBANON	OR	43
1733	DIAMOND HILL	DIAMOND HILL-BROWNSVILLE-69KV	WI19	0	69	Local Transmission	Y	LEBANON	OR	43
1734	FRY	FRY-PARRISH GAP-230KV	WI01-A	0	230	Bulk Transmission	Y	LEBANON	OR	43
1735	FRY	FRY-DIAMOND HILL	WI02-1	0	230	Bulk Transmission	Y	LEBANON	OR	43
1736	FRY	CALAPOOYA-FRY-230KV	WI02-1B	0	230	Bulk Transmission	Y	LEBANON	OR	43
1737	FRY	FRY-MARYS RIVER-115KV	WI06	0	115	Local Transmission	Y	LEBANON	OR	43
1738	FRY	FRY-CIRCLE BLVD-115KV	WI06-1	0	115	Bulk Transmission	Y	LEBANON	OR	43
1739	FRY	FRY-WESTERN KRAFT-115KV	WI08	0	115	Local Transmission	Y	LEBANON	OR	43
1740	PARRISH GAP	PARRISH GAP-SCIO-69KV	WI15-A	0	69	Local Transmission	N	STAYTON	OR	82
1741	PELICAN CITY	JELD-WEN	5L28	0	12	Distribution Primary	N	KLAMATH FALLS	OR	35

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1742	PELICAN CITY	SOUTH (PELICAN CITY)	5L29	0	12	Distribution Primary	N	KLAMATH FALLS	OR	35
1743	PENDLETON	PENDLETON-MCNARY	067361	0	69	Bulk Transmission	N	PENDLETON	OR	63
1744	PENDLETON	PENDLETON-WALLA WALLA	067362	0	69	Bulk Transmission	N	PENDLETON	OR	63
1745	PENDLETON	PEND-RNDUP-PILOT RCK-MCKAY	067365	0	69	Bulk Transmission	N	PENDLETON	OR	63
1746	FRY	FRY-MURDER CREEK-115KV	WI08-1	0	115	Bulk Transmission	Y	LEBANON	OR	43
1747	FRY	MURDER CREEK-WESTREN KRAFT-115KV	WI08-2	0	115	Bulk Transmission	Y	LEBANON	OR	43
1748	FRY	WESTERN KRAFT-CONSER TAP-115KV	WI08-3	0	115	Bulk Transmission	Y	LEBANON	OR	43
1749	FRY	FRY-FOSTER-115KV	WI11	0	115	Local Transmission	Y	LEBANON	OR	43
1750	FRY	FOSTER-BPA LEBANON-115KV	WI11-1	0	115	Local Transmission	Y	LEBANON	OR	43
1751	FRY	FRY-LEBANON-115KV	WI11-2	0	115	Bulk Transmission	Y	LEBANON	OR	43
1752	FRY	CROWFOOT-LEBANON-115KV	WI11-3	0	115	Bulk Transmission	Y	LEBANON	OR	43
1753	FRY	CROWFOOT-SWEET HOME-115KV	WI11-4	0	115	Bulk Transmission	Y	LEBANON	OR	43
1754	FRY	FOSTER-SWEET HOME-115KV	WI11-5	0	115	Bulk Transmission	Y	LEBANON	OR	43
1755	HALSEY SW STA	HALSEY-LANCASTER TAP-69KV	WI19-1	0	69	Local Transmission	Y	LEBANON	OR	43
1756	LEBANON	TANGENT	4M61	2,636	21	Distribution Primary	Y	LEBANON	OR	43
1757	PGE GRAND RONDE	BOYER	R136	0	12	Distribution Primary	N	LINCOLN CITY	OR	46
1758	PHOENIX	PHOENIX	1150	0	12	Distribution Primary	N	MEDFORD	OR	50
1759	LEBANON	RALSTON	4M62	2,014	21	Distribution Primary	Y	LEBANON	OR	43
1760	LEBANON	TENNESSEE	4M63	1,801	21	Distribution Primary	Y	LEBANON	OR	43
1761	LEBANON	CROWN Z	4M79	1,170	21	Distribution Primary	Y	LEBANON	OR	43
1762	PILOT BUTTE	BEND PLANT-PILOT BUTTE-69KV	CO08	0	69	Local Transmission	N	BEND/REDMOND	OR	7
1763	SWEET HOME	HOLLEY	4M37	2,035	21	Distribution Primary	Y	LEBANON	OR	43
1764	SWEET HOME	NARROWS	4M38	983	21	Distribution Primary	Y	LEBANON	OR	43
1765	SWEET HOME	AMES CREEK	4M93	1,683	21	Distribution Primary	Y	LEBANON	OR	43
1766	SWEET HOME	FOSTER	4M94	2,428	21	Distribution Primary	Y	LEBANON	OR	43
1767	CANYON COMPRESSION	CANYON COMPRESSION #11	CCM11	0	7	Distribution Primary	Y	KEMMERER	WY	45
1768	CANYON COMPRESSION	CANYON COMPRESSION-MUDDY CREEK-NAUGHTON-138KV	D065-6	0	138	Bulk Transmission	Y	KEMMERER	WY	45
1769	CANYON COMPRESSION	CANYON COMPRESSION-RYCKMAN-138KV	D066-2	1	138	Local Transmission	Y	KEMMERER	WY	45
1770	CANYON COMPRESSION	CNYN COMP-WHITNEY CNYN-138KV-FOREIGN SUB	D067	1	138	Bulk Transmission	Y	KEMMERER	WY	45
1771	PILOT ROCK	USG - US GYPSUM	5W417	0	13	Distribution Primary	N	PENDLETON	OR	63
1772	PONDEROSA-P	PONDEROSA-HOUSTON LAKE#1-115KV	CO14-1	0	115	Bulk Transmission	N	MADRAS	OR	48
1773	CANYON COMPRESSION	RYCKMAN-POLE 1-138KV	D66	1	138	Local Transmission	Y	KEMMERER	WY	45
1774	CARTER CREEK	CARTER CREEK-CNYN COMP-138KV-FOREIGN SUB	D064-2	1	138	Local Transmission	Y	KEMMERER	WY	45
1775	KEMMERER	KEMMERER #21	KEM21	884	25	Distribution Primary	Y	KEMMERER	WY	45
1776	KEMMERER	KEMMERER #23	KEM23	311	25	Distribution Primary	Y	KEMMERER	WY	45
1777	KEMMERER	KEMMERER #25	KEM25	105	25	Distribution Primary	Y	KEMMERER	WY	45
1778	PORT INT AIPRT FLT	NO. 1	7P43	0	4	Distribution Primary	N	PORTLAND	OR	65
1779	KEMMERER	KEMMERER #27	KEM27	463	25	Distribution Primary	Y	KEMMERER	WY	45
1780	POWERDALE HE PLANT	POWERDALE-DEE	067360	0	69	Bulk Transmission	N	HOOD RIVER	OR	31
1781	POWERDALE HE PLANT	POWERDALE-H,RIVER-TUCKER-DEE J	067367	0	69	Bulk Transmission	N	HOOD RIVER	OR	31
1782	POWERDALE HE PLANT	KLUCKITAT	3K109	0	69	Local Transmission	N	HOOD RIVER	OR	31
1783	POWERDALE HE PLANT	BUSINESS	6K12	0	7	Distribution Primary	N	HOOD RIVER	OR	31
1784	POWERDALE HE PLANT	INDUSTRIAL	6K15	0	7	Distribution Primary	N	HOOD RIVER	OR	31
1785	POWERDALE HE PLANT	CONDUIT-POWERDALE-69KV	HR03	0	69	Local Transmission	N	HOOD RIVER	OR	31
1786	KEMMERER	KEMMERER #29	KEM29	297	25	Distribution Primary	Y	KEMMERER	WY	45
1787	PRESCOTT	NO. 2	7P114	0	4	Distribution Primary	N	PORTLAND	OR	65
1788	PRESCOTT	NO. 1	7P116	0	4	Distribution Primary	N	PORTLAND	OR	65
1789	KEMMERER	KEMMERER-LA BARGE-69KV	W08-2	0	69	Local Transmission	Y	KEMMERER	WY	45
1790	LIMA SWITCHYARD 230KV	LIMA-NAUGHTON-230KV	B37-1	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1791	LIMA SWITCHYARD 230KV	LIMA-MONUMENT-230KV	B37-2	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1792	LIMA SWITCHYARD 230KV	LIMA-ROBERSON CREEK-230KV	B87A	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1793	NAUGHTON	NAUGHTON-TREASURETON-230KV	B12	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1794	NAUGHTON	NAUGHTON-CRAVEN CREEK 230KV	B46-1	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1795	NAUGHTON	NAUGHTON #1-NAUGHTON-230KV	B-GEN1	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1796	PRINEVILLE	NORTHVILLE	7D42	0	4	Distribution Primary	N	MADRAS	OR	48
1797	PRINEVILLE	PRINEVILLE-PONDEROSA-115KV	CO14	0	115	Local Transmission	N	MADRAS	OR	48
1798	NAUGHTON	NAUGHTON #2-NAUGHTON-230KV	B-GEN2	0	230	Bulk Transmission	Y	KEMMERER	WY	45
1799	PROSPECT CNTRL	LONE PINE-PROSPECT CENTRAL LN6	068006	0	69	Bulk Transmission	N	MEDFORD	OR	50
1800	PROSPECT CNTRL	PROSPECT CENTRAL-DAYS CREEK LN12	068012	0	115	Bulk Transmission	N	MEDFORD	OR	50
1801	NAUGHTON	NAUGHTON #3-NAUGHTON-230KV	B-GEN3	0	230	Bulk Transmission	Y	KEMMERER	WY	45

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1802	NAUGHTON	NAUGHTON-CARTER CREEK-138KV	D064-1	0	138	Local Transmission	Y	KEMMERER	WY	45
1803	NAUGHTON	TAP TO RYCKMAN-138KV	D064-A	1	138	Local Transmission	Y	KEMMERER	WY	45
1804	PROSPECT CNTRL	PROSPECT CENTRAL-DAYS CREEK (LN 12)	PAC139	0	115	Bulk Transmission	N	MEDFORD	OR	50
1805	NAUGHTON	TAP TO GLENCO-138KV	D065-A	1	138	Local Transmission	Y	KEMMERER	WY	45
1806	NAUGHTON	NAUGHTON-KEMMERER-69KV	W08-1	0	69	Local Transmission	Y	KEMMERER	WY	45
1807	NAUGHTON	NAUGHTON-SAGE-69KV	W09	1	69	Local Transmission	Y	KEMMERER	WY	45
1808	NAUGHTON	NAUGHTON-NW PIPELINE-69KV	W09-1	0	69	Local Transmission	Y	KEMMERER	WY	45
1809	NAUGHTON CONSTRUCTION	NAUGHTON CONSTRUCTION #11	NCN11	6	13	Distribution Primary	Y	KEMMERER	WY	45
1810	NAUGHTON CONSTRUCTION	SCRUBBER LINE	NCN12	0	13	Distribution Primary	Y	KEMMERER	WY	45
1811	NUGGET (WY)	NUGGET #11	NUG11	24	7	Distribution Primary	Y	KEMMERER	WY	45
1812	PROVOLT X	NORTH SOUTH	5R67X	0	13	Distribution Primary	N	MEDFORD	OR	50
1813	QUARTZ MOUNTAIN	24 KV	8L20	0	2	Distribution Primary	N	LAKEVIEW	OR	37
1814	QUEEN AVE	KINGSTON LINE	3M114	0	69	Bulk Transmission	N	ALBANY	OR	1
1815	OPAL	OPAL #21	OPL21	146	25	Distribution Primary	Y	KEMMERER	WY	45
1816	OPAL	OPAL #23	OPL23	1	25	Distribution Primary	Y	KEMMERER	WY	45
1817	SAGE (WY)	SAGE-COKEVILLE-46KV	W05	0	46	Local Transmission	Y	KEMMERER	WY	45
1818	SAGE (WY)	SAGE-NW PIPELINE-NUGGET TAP-69KV	W09-2	0	69	Local Transmission	Y	KEMMERER	WY	45
1819	SAGE (WY)	SAGE-RICH-69KV	W10	1	69	Local Transmission	Y	KEMMERER	WY	45
1820	SAGE (WY)	SAGE-CHAPMAN-46KV	W11	0	46	Local Transmission	Y	KEMMERER	WY	45
1821	SLATE CREEK	SLATE CREEK #21	SLT21	3	14	Distribution Primary	Y	KEMMERER	WY	45
1822	RED BLANKET	RED BLANKET	7R6	0	4	Distribution Primary	N	MEDFORD	OR	50
1823	REDMOND	MADRAS-REDMOND	063061	0	69	Bulk Transmission	N	BEND/REDMOND	OR	7
1824	REDMOND	REDMOND-PRINEVILLE	063062	0	115	Bulk Transmission	N	BEND/REDMOND	OR	7
1825	BOYER	BOYER-DEVILS LAKE #1-115KV	LC01	0	115	Local Transmission	Y	LINCOLN CITY	OR	46
1826	BOYER	BOYER-GRAND RONDE(PGE)-115KV	LC01-A	0	115	Bulk Transmission	Y	LINCOLN CITY	OR	46
1827	BOYER	BOYER SUB	LC01-BOY	0	115	Local Transmission	Y	LINCOLN CITY	OR	46
1828	BOYER	BOYER-DEVILS LAKE #2-115KV	LC02	0	115	Local Transmission	Y	LINCOLN CITY	OR	46
1829	BOYER	BOYER-TILLAMOOK(BPA)-115KV	LC03	0	115	Local Transmission	Y	LINCOLN CITY	OR	46
1830	DEVILS LAKE	INLAND FEEDER	4A310	1,917	21	Distribution Primary	Y	LINCOLN CITY	OR	46
1831	DEVILS LAKE	OCEAN	4A312	3,015	21	Distribution Primary	Y	LINCOLN CITY	OR	46
1832	DEVILS LAKE	LAKE (DEVILS LAKE)	4A316	4,316	21	Distribution Primary	Y	LINCOLN CITY	OR	46
1833	REDMOND	REDMOND-PRINEVILLE-115KV	CO03	0	115	Local Transmission	N	BEND/REDMOND	OR	7
1834	DEVILS LAKE	SILUSLAW	4A338	664	21	Distribution Primary	Y	LINCOLN CITY	OR	46
1835	DEVILS LAKE	DEVILS LAKE SUB	LC01-DVK	0	115	Local Transmission	Y	LINCOLN CITY	OR	46
1836	REDMOND	REDMOND-MADRAS-69KV	CO06-1	0	69	Local Transmission	N	BEND/REDMOND	OR	7
1837	GLENEDEN	GLENEDEN	7A364	712	4	Distribution Primary	Y	LINCOLN CITY	OR	46
1838	GLENEDEN	SALISHAN	7A366	360	4	Distribution Primary	Y	LINCOLN CITY	OR	46
1839	NELSCOTT	NELSCOTT	7A390	354	4	Distribution Primary	Y	LINCOLN CITY	OR	46
1840	REDMOND	REDMOND-DESCHUTES	PAC30	0	69	Bulk Transmission	N	BEND/REDMOND	OR	7
1841	PGE GRAND RONDE	BOYER	R114	19	12	Distribution Primary	Y	LINCOLN CITY	OR	46
1842	WECOMA BEACH	WECOMA	7A354	723	4	Distribution Primary	Y	LINCOLN CITY	OR	46
1843	BYRON	BYRON TOWN FEEDER	7H657	258	4	Distribution Primary	Y	LOVELL	WY	47
1844	CHUKAR	CHUKAR FEEDER	7H617	91	4	Distribution Primary	Y	LOVELL	WY	47
1845	ELK BASIN-PAN AM.	PAN-AM	6H682	1	7	Distribution Primary	Y	LOVELL	WY	47
1846	ELK BASIN-PAN AM.	ELK BASIN OIL FIELD	6H684	13	7	Distribution Primary	Y	LOVELL	WY	47
1847	FRANNIE	ASAY FEEDER	9H182	612	35	Distribution Primary	Y	LOVELL	WY	47
1848	FRANNIE	ELK BASIN	9H184	8	35	Distribution Primary	Y	LOVELL	WY	47
1849	FRANNIE	WYMONT	9H811	0	35	Distribution Primary	Y	LOVELL	WY	47
1850	GARLAND	GARLAND MARATHON FLD	9H192	1	35	Distribution Primary	Y	LOVELL	WY	47
1851	GARLAND	LOVELL CRKT	9H194	533	35	Distribution Primary	Y	LOVELL	WY	47
1852	LOVELL	NEVADA FEEDER	7H651	784	4	Distribution Primary	Y	LOVELL	WY	47
1853	ROGUE RIVER	EVANS VALLEY	4R7	0	21	Distribution Primary	N	GRANTS PASS	OR	27
1854	LOVELL	GREAT WESTERN	7H652	437	4	Distribution Primary	Y	LOVELL	WY	47
1855	POLECAT	POLECAT SUB	5H687	0	13	Distribution Primary	Y	LOVELL	WY	47
1856	SOUTH ELK BASIN	NORTHWEST FEEDER	6H26	0	13	Distribution Primary	Y	LOVELL	WY	47
1857	SOUTH ELK BASIN	SOUTH FEEDER	6H27	11	13	Distribution Primary	Y	LOVELL	WY	47
1858	SOUTH ELK BASIN	CONOCO FIELD	7H662	0	4	Distribution Primary	Y	LOVELL	WY	47
1859	WAPA LOVELL	MEDICINE WHEEL FEEDER	1242	230	35	Distribution Primary	Y	LOVELL	WY	47
1860	ROSEBURG	DIXON	SU10	0	13	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1861	ROSEBURG LUMBER CO	ROSEBURG LBR	SU95	0	13	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
1862	WAPA RALSTON	WAPA 122	122	554	13	Distribution Primary	Y	LOVELL	WY	47
1863	CHERRY LANE	7 PEAKS	5D295	149	13	Distribution Primary	Y	MADRAS	OR	48
1864	CHERRY LANE	CHERRY LANE-WARM SPRINGS-69KV	CO05-2	0	69	Local Transmission	Y	MADRAS	OR	48
1865	ROUNDUP (BPA)	RNDUP-MCKAY-BUCKAROO-PEND	067387	0	69	Bulk Transmission	N	PENDELETON	OR	63
1866	CORRAL	CORRAL-FRIEND-230KV	CO34	0	230	Bulk Transmission	Y	MADRAS	OR	48
1867	CORRAL	CORRAL-OCHOCO-230KV	CO34-1	0	230	Bulk Transmission	Y	MADRAS	OR	48
1868	CORRAL	CORRAL-PONDEROSA(BPA)#1-230KV	CO35	0	230	Bulk Transmission	Y	MADRAS	OR	48
1869	CORRAL	CORRAL-PONDEROSA(BPA)#2-230KV	CO35-1	0	230	Bulk Transmission	Y	MADRAS	OR	48
1870	CORRAL	CORRAL-PONDEROSA-230KV	CO36	0	230	Bulk Transmission	Y	MADRAS	OR	48
1871	COVE (OR)	COVE-WARM SPRINGS-69KV	CO005	1	69	Local Transmission	Y	MADRAS	OR	48
1872	COVE (OR)	COVE-WARM SPRINGS-69KV	CO012	1	69	Local Transmission	Y	MADRAS	OR	48
1873	COVE (OR)	CHERRY LANE-COVE-69KV	CO05-1	0	69	Local Transmission	Y	MADRAS	OR	48
1874	CULVER	CULVER	5D5	1,857	13	Distribution Primary	Y	MADRAS	OR	48
1875	MADRAS	MADRAS RURAL	5D52	1,074	13	Distribution Primary	Y	MADRAS	OR	48
1876	MADRAS	AGATE	5D53	1,345	13	Distribution Primary	Y	MADRAS	OR	48
1877	MADRAS	QUARTZ	5D57	1,443	13	Distribution Primary	Y	MADRAS	OR	48
1878	MADRAS	MADRAS CITY	5D61	1,288	13	Distribution Primary	Y	MADRAS	OR	48
1879	PONDEROSA-P	BALDWIN ROAD-PONDEROSA-115KV	CO14-2	0	115	Bulk Transmission	Y	MADRAS	OR	48
1880	PONDEROSA-P	BALDWIN ROAD-PRINEVILLE-115KV	CO14-3	0	115	Bulk Transmission	Y	MADRAS	OR	48
1881	PONDEROSA-P	HOUSTON LAKE-PRINEVILLE-115KV	CO14-4	0	115	Bulk Transmission	Y	MADRAS	OR	48
1882	PONDEROSA-P	HOUSTON LAKE-PONDEROSA#2-115KV	CO19	0	115	Bulk Transmission	Y	MADRAS	OR	48
1883	POWELL BUTTE	POWELL BUTTE	5D1	665	13	Distribution Primary	Y	MADRAS	OR	48
1884	SAGE ROAD (OR)	SAGE ROAD-SCENIC-115KV	R01-C	0	115	Local Transmission	N	MEDFORD	OR	50
1885	PRINEVILLE	RIMROCK	5D126	889	13	Distribution Primary	Y	MADRAS	OR	48
1886	PRINEVILLE	NORTHVILLE	5D167	2,756	13	Distribution Primary	Y	MADRAS	OR	48
1887	PRINEVILLE	OCHOCO	5D25	1,006	13	Distribution Primary	Y	MADRAS	OR	48
1888	PRINEVILLE	MC KAY (PRINEVILLE)	5D47	1,885	13	Distribution Primary	Y	MADRAS	OR	48
1889	PRINEVILLE	LAMONTA	5D48	633	13	Distribution Primary	Y	MADRAS	OR	48
1890	PRINEVILLE	PINE CONE	5D50	78	13	Distribution Primary	Y	MADRAS	OR	48
1891	PRINEVILLE	GRIMES FLAT	5D69	1,636	13	Distribution Primary	Y	MADRAS	OR	48
1892	WARM SPRINGS	WARM SPRINGS (OR)	4D68	986	21	Distribution Primary	Y	MADRAS	OR	48
1893	SANTIAM	KINGSTON LINE	3M143	0	69	Bulk Transmission	N	STAYTON	OR	82
1894	SANTIAM	LYONS-JEFFERSON-69KV	WI15	0	69	Local Transmission	N	STAYTON	OR	82
1895	WARM SPRINGS	MADRAS-WARM SPRINGS-69KV	CO05	0	69	Local Transmission	Y	MADRAS	OR	48
1896	ASHLAND (MTN.AVE, PUD)	CITY	5R241	12	13	Distribution Primary	Y	MEDFORD	OR	50
1897	ASHLAND (MTN.AVE, PUD)	VALLEY VIEW	5R245	880	13	Distribution Primary	Y	MEDFORD	OR	50
1898	ASHLAND (MTN.AVE, PUD)	ASHLAND-MOUNTAIN AVE(BPA)-115KV	R08-2	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1899	ASHLAND (MTN.AVE, PUD)	MOUNTAIN AVE(BPA)-OAK KNOLL-115KV	R08-3	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1900	ASHLAND (MTN.AVE, PUD)	ASHLAND-BELKNAP-115KV	R18	0	115	Local Transmission	Y	MEDFORD	OR	50
1901	ASHLAND (MTN.AVE, PUD)	ASHLAND-BALDY SW STA-BELKNAP-GRIFFIN CREEK-115KV	R18-1	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1902	ASHLAND (MTN.AVE, PUD)	ASHLAND-TALENT-115KV	R18-2	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1903	SEASIDE	061084 SEASIDE TO GARIBALDI	2A20	0	115	Bulk Transmission	N	CLATSOP (ASTORIA)	OR	5
1904	ASHLAND (MTN.AVE, PUD)	TALENT-VOORHEES CROSSING-115KV	R18-3	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1905	ASHLAND (MTN.AVE, PUD)	GRIFFIN CREEK-VOORHEES CROSSING-115KV	R18-4	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1906	ASHLAND (MTN.AVE, PUD)	BELKNAP-VOORHEES CROSSING-115KV	R18-5	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1907	ASHLAND (MTN.AVE, PUD)	CAMPBELL-VOORHEES CROSSING-115KV	R18-6	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1908	SEASIDE	NUMBER 1	7A91	0	4	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1909	SEASIDE	NUMBER 2	7A92	0	4	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1910	SEASIDE	NUMBER 3	7A93	0	4	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
1911	ASHLAND (MTN.AVE, PUD)	BALDY SW STA-CAMPBELL-115KV	R18-7	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1912	BEALL LANE	BEEHIVE	5R359	2	13	Distribution Primary	Y	MEDFORD	OR	50
1913	BEALL LANE	BULLDOG	5R361	1,731	13	Distribution Primary	Y	MEDFORD	OR	50
1914	BEALL LANE	BOBCAT	5R364	2,161	13	Distribution Primary	Y	MEDFORD	OR	50
1915	BELKNAP	KOGAP	5R1	1,015	13	Distribution Primary	Y	MEDFORD	OR	50
1916	BELKNAP	RIVERSIDE (BELKNAP)	5R2	663	13	Distribution Primary	Y	MEDFORD	OR	50
1917	SHEVLIN PARK	BADGER (SHP)	5D329	0	13	Distribution Primary	N	BEND/REDMOND	OR	7
1918	SLIDE CREEK	SLIDE CREEK	6U12	0	7	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1919	BELKNAP	BARNETT	5R3	1,631	13	Distribution Primary	Y	MEDFORD	OR	50
1920	BELKNAP	STEWART	5R47	2,306	13	Distribution Primary	Y	MEDFORD	OR	50
1921	BROOKHURST	SPRINGBROOK	5R118	1,936	13	Distribution Primary	Y	MEDFORD	OR	50

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1922	BROOKHURST	ROBERTS (BROOKHURST)	5R135	1,710	13	Distribution Primary	Y	MEDFORD	OR	50
1923	BROOKHURST	ROXY	5R32	1,822	13	Distribution Primary	Y	MEDFORD	OR	50
1924	BROOKHURST	CRATER LAKE	5R33	1,736	13	Distribution Primary	Y	MEDFORD	OR	50
1925	BROOKHURST	SUNRISE (BROOKHURST)	5R75	1,226	13	Distribution Primary	Y	MEDFORD	OR	50
1926	CAMPBELL	VOORHIES	5R216	852	13	Distribution Primary	Y	MEDFORD	OR	50
1927	CAMPBELL	PHOENIX	5R218	702	13	Distribution Primary	Y	MEDFORD	OR	50
1928	CAMPBELL	FERN VALLEY	5R227	1,225	13	Distribution Primary	Y	MEDFORD	OR	50
1929	CAMPBELL	COBRA	5R312	1,511	13	Distribution Primary	Y	MEDFORD	OR	50
1930	DODGE BRIDGE	SALMON	4R1	1,633	21	Distribution Primary	Y	MEDFORD	OR	50
1931	DODGE BRIDGE	MEADOWS ROAD	4R35	1,383	21	Distribution Primary	Y	MEDFORD	OR	50
1932	SOUTHGATE	SHADY POINT	5U30	0	12	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1933	FOOTHILLS	HILLCREST ROAD	5R252	0	13	Distribution Primary	Y	MEDFORD	OR	50
1934	SPRAGUE RIVER	NORTH (SPRAGUE RIVER)	7L5	0	4	Distribution Primary	N	KLAMATH FALLS	OR	35
1935	SPRAGUE RIVER	TOWN	7L6	0	4	Distribution Primary	N	KLAMATH FALLS	OR	35
1936	SPRAGUE RIVER	SPRAGUE RIVER-DAIRY-69KV	K05-3	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
1937	ST JOHNS SW STA	ST JOHNS-KNOTT	067176	0	115	Bulk Transmission	N	PORTLAND	OR	65
1938	STATE STREET	STATE ST SUB-JORDAN POINT	062088	0	115	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
1939	FOOTHILLS	HOSPITAL	5R38	773	13	Distribution Primary	Y	MEDFORD	OR	50
1940	FOOTHILLS	PIERCE ROAD	5R39	1,165	13	Distribution Primary	Y	MEDFORD	OR	50
1941	FRALEY	TABLE ROCK	5R87	527	13	Distribution Primary	Y	MEDFORD	OR	50
1942	FRALEY	DODGE BRIDGE	5R88	369	13	Distribution Primary	Y	MEDFORD	OR	50
1943	GOLD HILL	GOLD HILL	5R103	2,036	13	Distribution Primary	Y	MEDFORD	OR	50
1944	GOLD HILL	GOLD HILL-TOLO-69KV	R13-4	0	69	Local Transmission	Y	MEDFORD	OR	50
1945	GRIFFIN CREEK	ARNOLD LANE	5R200	0	13	Distribution Primary	Y	MEDFORD	OR	50
1946	STATE STREET	STATE STREET-JORDAN POINT-115KV	CB05	0	115	Local Transmission	N	COOS BAY/COQUILLE	OR	15
1947	GRIFFIN CREEK	HULL RD	5R204	2,731	13	Distribution Primary	Y	MEDFORD	OR	50
1948	GRIFFIN CREEK	GRIFFIN CREEK	5R206	1,759	13	Distribution Primary	Y	MEDFORD	OR	50
1949	HUMBUG CREEK	HUMMINGBIRD	5R287	690	13	Distribution Primary	Y	MEDFORD	OR	50
1950	JACKSONVILLE	STAGE RD	5R284	2,058	13	Distribution Primary	Y	MEDFORD	OR	50
1951	STAYTON CITY	JEFFERSON TAP	3M168	0	69	Bulk Transmission	N	STAYTON	OR	82
1952	JACKSONVILLE	JACKSONVILLE HWY	5R285	2,244	13	Distribution Primary	Y	MEDFORD	OR	50
1953	LONE PINE	LONE PINE-WHETSTONE-115KV	R10-1	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1954	LONE PINE	WHETSTONE-WHITE CITY-115KV	R10-1B	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1955	LONE PINE	LONE PINE-VILAS ROAD-115KV	R10-1C	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1956	LONE PINE	VILAS ROAD-WHITE CITY-115KV	R10-1D	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1957	LONE PINE	LONE PINE-PROSPECT CENTRAL-69KV	R12	0	69	Local Transmission	Y	MEDFORD	OR	50
1958	LONE PINE	FRALEY-LONE PINE-69KV	R12-1	0	69	Local Transmission	Y	MEDFORD	OR	50
1959	LONE PINE	DODGE BRIDGE-FRALEY-69KV	R12-2	0	69	Local Transmission	Y	MEDFORD	OR	50
1960	SUTHERLIN	LN 66 FR SUTH TO OAK	2U103	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1961	LONE PINE	DODGE BRIDGE-PROSPECT CENTRAL-69KV	R12-3	0	69	Local Transmission	Y	MEDFORD	OR	50
1962	LONE PINE	LONE PINE-BELKNAP-69KV	R19-1	0	69	Local Transmission	Y	MEDFORD	OR	50
1963	LONE PINE	FOOTHILL-LONE PINE-69KV	R19-11	0	69	Local Transmission	Y	MEDFORD	OR	50
1964	SUTHERLIN	DEADY	5U85	0	13	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1965	SUTHERLIN	NON PARIEL	5U86	0	13	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1966	SWEET HOME	WILLAM. IND.	4M35	0	21	Distribution Primary	N	LEBANON	OR	43
1967	LONE PINE	BELKNAP-FOOTHILL-69KV	R19-12	0	69	Local Transmission	Y	MEDFORD	OR	50
1968	LONE PINE	LONE PINE-MEDFORD-69KV	R25	0	69	Local Transmission	Y	MEDFORD	OR	50
1969	LONE PINE	LONE PINE-SAGE ROAD-115KV	R26	0	115	Local Transmission	Y	MEDFORD	OR	50
1970	LONE PINE	BROOKHURST-LONE PINE-115KV	R26-1	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1971	LONE PINE	BROOKHURST-MEDFORD-115KV	R26-2	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1972	LONE PINE	MEDFORD-SAGE ROAD-115KV	R26-3	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1973	SWIFT	SWIFT UNIT #3-SWIFT-230KV	P-GEN6	0	230	Bulk Transmission	N	PORTLAND	OR	65
1974	LONE PINE	LONE PINE-BALDY SW STA-115KV	R27-1	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1975	LONE PINE	LONE PINE-ROXY ANN-115KV	R27-1A	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1976	LONE PINE	BALDY SW STA-ROXY ANN-115KV	R27-1B	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1977	LONE PINE	LONE PINE-PROSPECT CENTRAL-115KV	R27-2	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1978	LONE PINE	LONE PINE-STEVENS ROAD-115KV	R27-2A	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1979	TALENT	TALENT CITY	5R94	0	12	Distribution Primary	N	MEDFORD	OR	50
1980	TALENT	ANDERSON CR	5R95	0	12	Distribution Primary	N	MEDFORD	OR	50
1981	LONE PINE	EAGLE POINT-STEVENS ROAD-115KV	R27-2B	0	115	Bulk Transmission	Y	MEDFORD	OR	50

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1982	LONE PINE	EAGLE POINT-LOST CREEK-115KV	R27-2C	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1983	LONE PINE	LOST CREEK-TAKELMA-115KV	R27-2D	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1984	TEXUM	ANDERSON	5L32	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1985	TEXUM	SPRING LAKE	5L33	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1986	TEXUM	ALTAMONT	5L34	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1987	TEXUM	TOWER	5L35	0	13	Distribution Primary	N	KLAMATH FALLS	OR	35
1988	TILLER	MILO-DREW	5U88	0	13	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
1989	LONE PINE	PROSPECT CENTRAL-TAKELMA-115KV	R27-2E	0	115	Bulk Transmission	Y	MEDFORD	OR	50
1990	TOKETEE	TOKETEE-DIXONVILLE LN39	068039	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1991	TOKETEE	TOKETEE-SODA SPRINGS LN42	068042	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1992	TOKETEE	TOKETEE SW-CLEARWATER SW LN51	068051	0	115	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
1993	MEDCO	BOISE CASCADE	5R280	1	13	Distribution Primary	Y	MEDFORD	OR	50
1994	MEDFORD	MELROSE	5R21	1,580	13	Distribution Primary	Y	MEDFORD	OR	50
1995	MEDFORD	SPRING ST.	5R23	1,629	13	Distribution Primary	Y	MEDFORD	OR	50
1996	MEDFORD	BIG Y	5R250	1,862	13	Distribution Primary	Y	MEDFORD	OR	50
1997	MEDFORD	APPLE	5R253	1,107	13	Distribution Primary	Y	MEDFORD	OR	50
1998	MEDFORD	PEAR	5R257	805	13	Distribution Primary	Y	MEDFORD	OR	50
1999	TONGUE POINT	BOILER HOUSE	8A65	0	2	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
2000	TONGUE POINT	MAIN PIER	8A66	0	2	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
2001	TONGUE POINT	BLUE RIDGE	X8A1	0	13	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
2002	TONGUE POINT	U.S.C.G.	X8A2	0	13	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
2003	TRAIL	ROGUE-ELK	5R43	0	13	Distribution Primary	N	MEDFORD	OR	50
2004	TROUTDALE	TROUTDALE-PGE GRESHAM	067140	0	230	Bulk Transmission	N	PORTLAND	OR	65
2005	TROUTDALE	TROUTDALE-LINNEMAN	067195	0	230	Bulk Transmission	N	PORTLAND	OR	65
2006	TROUTDALE	TROUTDALE/KNOTT	067196	0	115	Bulk Transmission	N	PORTLAND	OR	65
2007	TROUTDALE	TROUTDALE-LADY ISLAND	067197	0	115	Bulk Transmission	N	PORTLAND	OR	65
2008	MEDFORD	MCLEAN	5R659	679	13	Distribution Primary	Y	MEDFORD	OR	50
2009	TROUTDALE	TROUTDALE-ALBINA-69KV	P19	0	69	Local Transmission	N	PORTLAND	OR	65
2010	MEDFORD	HUMBUG CREEK-JACKSONVILLE-MEDFORD-69KV	R23-10	0	69	Local Transmission	Y	MEDFORD	OR	50
2011	MEDFORD	MEDFORD-JACKSONVILLE-69KV	R23-11	0	69	Local Transmission	Y	MEDFORD	OR	50
2012	MEDFORD	JACKSONVILLE-RUCH-69KV	R23-13	0	69	Local Transmission	Y	MEDFORD	OR	50
2013	MEDFORD	HUMBUG CREEK-RUCH-69KV	R23-14	0	69	Local Transmission	Y	MEDFORD	OR	50
2014	MERIDIAN	LONE PINE #1-MERIDIAN-230KV	8B07	0	230	Bulk Transmission	Y	MEDFORD	OR	50
2015	MERIDIAN	MERIDIAN-WHETSTONE-230KV	8B13-1	0	230	Bulk Transmission	Y	MEDFORD	OR	50
2016	TUCKER	INDIAN CREEK (TUCKER)	3K24	0	69	Local Transmission	N	HOOD RIVER	OR	31
2017	MERIDIAN	LONE PINE #2-MERIDIAN-230KV	8B16	0	230	Bulk Transmission	Y	MEDFORD	OR	50
2018	OAK KNOLL	SISKIYOU	5R55	1,518	13	Distribution Primary	Y	MEDFORD	OR	50
2019	OAK KNOLL	HIGHWAY 99	5R56	120	13	Distribution Primary	Y	MEDFORD	OR	50
2020	OAK KNOLL	TAP TO OAK KNOLL-115KV	R08	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2021	U.S.PLYWOOD	U.S. PLYWOOD	3U35	0	2	Distribution Primary	N	ROSEBURG/MYRTLECREEK	OR	74
2022	OAK KNOLL	OAK KNOLL-ASHLAND-115KV	R08-1	1	115	Local Transmission	Y	MEDFORD	OR	50
2023	OAK KNOLL	BLADY SW STA-OAK KNOLL-115KV	R11-2A	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2024	OAK KNOLL	GREEN SPRINGS-OAK KNOLL-115KV	R11-2C	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2025	OAK KNOLL	BALDY SW STA-COPCO2-OAK KNOLL-115KV	R11-2E	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2026	PROSPECT 3	P-3 FOREBAY	5R290	1	13	Distribution Primary	Y	MEDFORD	OR	50
2027	UNKNOWN 1	JEFFERSON	5M83	0	12	Distribution Primary	N	ALBANY	OR	1
2028	UNKNOWN 1	DEVER-CINNER	5M86	0	12	Distribution Primary	N	ALBANY	OR	1
2029	PROSPECT CNTRL	NEW CASCADE	5R40	336	13	Distribution Primary	Y	MEDFORD	OR	50
2030	PROSPECT CNTRL	COTTAGES	8R5	0	2	Distribution Primary	Y	MEDFORD	OR	50
2031	PROSPECT CNTRL	DAM & FOREBAY	8R8	0	2	Distribution Primary	Y	MEDFORD	OR	50
2032	PROSPECT CNTRL	PROSPECT CNTRL-PROSPECT #3-69KV	R14	1	69	Local Transmission	Y	MEDFORD	OR	50
2033	PROSPECT CNTRL	PROSPECT CENTRAL-RED BLANKET-69KV	R14-1	0	69	Local Transmission	Y	MEDFORD	OR	50
2034	VERNON	NO. 1	7P102	0	4	Distribution Primary	N	PORTLAND	OR	65
2035	VERNON	NO. 2	7P106	0	4	Distribution Primary	N	PORTLAND	OR	65
2036	PROSPECT CNTRL	PROSPECT 3-RED BLANKET-69KV	R14-2	1	69	Local Transmission	Y	MEDFORD	OR	50
2037	PROSPECT CNTRL	PROSPECT-PROSPECT CNTRL #1-69KV	R15	0	69	Local Transmission	Y	MEDFORD	OR	50
2038	PROSPECT CNTRL	PROSPECT-PROSPECT CNTRL #2-69KV	R16	0	69	Local Transmission	Y	MEDFORD	OR	50
2039	VILLA	NO. 1	7P108	0	4	Distribution Primary	N	PORTLAND	OR	65
2040	VILLA	NO. 2	7P112	0	4	Distribution Primary	N	PORTLAND	OR	65
2041	VILLAGE GREEN	WALKER	4M280	0	21	Distribution Primary	N	COTTAGE GROVE/J1.CITY	OR	18

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2042	PROSPECT CNTRL	PROSPECT-PROSPECT CNTRL #2-69KV	R17	0	69	Local Transmission	Y	MEDFORD	OR	50
2043	VILLAGE GREEN	LONDON	4M85	0	21	Distribution Primary	N	COTTAGE GROVE/J.CITY	OR	18
2044	RED BLANKET	PROSPECT	7R5	396	4	Distribution Primary	Y	MEDFORD	OR	50
2045	VILLARD	BUSINESS	8M71	0	2	Distribution Primary	N	COTTAGE GROVE/J.CITY	OR	18
2046	VILLARD	BENNETT	8M73	0	3	Distribution Primary	N	COTTAGE GROVE/J.CITY	OR	18
2047	VILLARD	QUINCY	8M75	0	2	Distribution Primary	N	COTTAGE GROVE/J.CITY	OR	18
2048	ROXY ANN	St. Bernard	5R350	1,331	13	Distribution Primary	Y	MEDFORD	OR	50
2049	ROXY ANN	ROXYANN2	5R352	0	13	Distribution Primary	Y	MEDFORD	OR	50
2050	ROXY ANN	RACCOON	5R354	1,577	13	Distribution Primary	Y	MEDFORD	OR	50
2051	ROXY ANN	ROXY ANN CB5R356	5R356	0	13	Distribution Primary	Y	MEDFORD	OR	50
2052	RUCH	APPLEGATE	5R68	936	13	Distribution Primary	Y	MEDFORD	OR	50
2053	RUCH	RUCH	5R69	542	13	Distribution Primary	Y	MEDFORD	OR	50
2054	SAGE ROAD (OR)	TIMBER PROD	5R209	1	13	Distribution Primary	Y	MEDFORD	OR	50
2055	WALLOWA FALLS HE PLT	WONDERLAND	6W102	0	7	Distribution Primary	N	ENTERPRISE	OR	24
2056	SAGE ROAD (OR)	COLUMBUS	5R211	1,792	13	Distribution Primary	Y	MEDFORD	OR	50
2057	SAGE ROAD (OR)	BOISE	5R226	927	13	Distribution Primary	Y	MEDFORD	OR	50
2058	SAGE ROAD (OR)	MCANDREWS	5R27	111	13	Distribution Primary	Y	MEDFORD	OR	50
2059	SAGE ROAD (OR)	ROSS	5R28	2,111	13	Distribution Primary	Y	MEDFORD	OR	50
2060	SAGE ROAD (OR)	EDWARDS	5R29	733	13	Distribution Primary	Y	MEDFORD	OR	50
2061	SAGE ROAD (OR)	SAGE ROAD-WHETSTONE-115KV	R10-2	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2062	WEATHERFORD SWITCHING STATION	WEATHERFORD #2	7M65	0	4	Distribution Primary	N	CORVALLIS	OR	17
2063	SAGE ROAD (OR)	BEALL LANE-MEDCO-115KV	R10-2A	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2064	SAGE ROAD (OR)	BEALL LANE-SCENIC-115KV	R10-2B	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2065	SAGE ROAD (OR)	MEDCO-SAGE ROAD-115KV	R10-2D	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2066	SAGE ROAD (OR)	BALDY SW STA-SAGE ROAD-115KV	R27-3	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2067	SAGE ROAD (OR)	GRIFFIN CREEK-SAGE ROAD-115KV	R27-4	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2068	SAGE ROAD (OR)	GRIFFIN CREEK-JACKSONVILLE-115KV	R27-4A	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2069	SAGE ROAD (OR)	JACKSONVILLE-SAGE ROAD-115KV	R27-4B	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2070	SCENIC	UPTON	5R174	2,010	13	Distribution Primary	Y	MEDFORD	OR	50
2071	WESTERN KRAFT	WEST MAIN	5M24	0	13	Distribution Primary	N	ALBANY	OR	1
2072	WESTERN KRAFT	EAST MAIN	5M25	0	13	Distribution Primary	N	ALBANY	OR	1
2073	SCENIC	HEAD RD	5R180	1,181	13	Distribution Primary	Y	MEDFORD	OR	50
2074	SCENIC	TAYLOR RD	5R182	1,852	13	Distribution Primary	Y	MEDFORD	OR	50
2075	WEYERHAEUSER	WEYERHAEUSER	WT1	0	69	Local Transmission	N	KLAMATH FALLS	OR	35
2076	SCENIC	CHENEY	5R184	1,515	13	Distribution Primary	Y	MEDFORD	OR	50
2077	SCENIC	GOLD HILL-SCENIC-69KV	R13-2	0	69	Local Transmission	Y	MEDFORD	OR	50
2078	SCENIC	SCENIC-TOLO-69KV	R13-5	0	69	Local Transmission	Y	MEDFORD	OR	50
2079	STEVENS ROAD	HENRY MILLER	4R13	2,401	21	Distribution Primary	Y	MEDFORD	OR	50
2080	STEVENS ROAD	Stingray	4R17	2,609	21	Distribution Primary	Y	MEDFORD	OR	50
2081	STEVENS ROAD	ANTELOPE	4R41	1,160	21	Distribution Primary	Y	MEDFORD	OR	50
2082	TAKELMA	LOST CK. (TAKELMA)	4R9	2,659	21	Distribution Primary	Y	MEDFORD	OR	50
2083	TALENT	TALENT	5R237	1,784	13	Distribution Primary	Y	MEDFORD	OR	50
2084	TALENT	ANDERSON CRK	5R238	1,649	13	Distribution Primary	Y	MEDFORD	OR	50
2085	WILKINS CORNER	WILKINS CORNER-JUNCTION CITY	3M18	0	69	Bulk Transmission	N	COOS BAY/COQUILLE	OR	15
2086	WINCHESTER	DIXONVILLE-CARNES LN30	068030	0	69	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
2087	WINCHESTER	LINE 30 FROM WINCHESTER TO GARVEN VLLY	3U307	0	69	Bulk Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
2088	TALENT	HARTLEY ROAD	5R239	1,566	13	Distribution Primary	Y	MEDFORD	OR	50
2089	TALENT	NORTH HWY	5R240	804	13	Distribution Primary	Y	MEDFORD	OR	50
2090	TOLO	TBL ROCK LBR	5R90	164	13	Distribution Primary	Y	MEDFORD	OR	50
2091	TOLO	SAMS VALLEY	5R91	658	13	Distribution Primary	Y	MEDFORD	OR	50
2092	WINCHESTER	WINCHESTER-GARDEN VALLEY-69KV	U10-2	0	69	Local Transmission	N	ROSEBURG/MYRTLECREEK	OR	74
2093	TOLO	KIRTLAND RD	5R92	211	13	Distribution Primary	Y	MEDFORD	OR	50
2094	VILAS ROAD	MCLAUGHLIN	5R110	968	13	Distribution Primary	Y	MEDFORD	OR	50
2095	VILAS ROAD	KING CENTER	5R146	1,454	13	Distribution Primary	Y	MEDFORD	OR	50
2096	VILAS ROAD	WEBFOOT	5R305	920	13	Distribution Primary	Y	MEDFORD	OR	50
2097	WHETSTONE	SCENIC-WHETSTONE-115KV	R10-2C	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2098	WHETSTONE	FIELDER CREEK-WHETSTONE115KV	R1-2	0	115	Bulk Transmission	Y	MEDFORD	OR	50
2099	WHITE CITY	EAGLE POINT	5R11	1,489	13	Distribution Primary	Y	MEDFORD	OR	50
2100	WHITE CITY	INDUSTRIAL	5R12	36	13	Distribution Primary	Y	MEDFORD	OR	50
2101	WHITE CITY	FIR-PLY	5R13	24	13	Distribution Primary	Y	MEDFORD	OR	50

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2102	WHITE CITY	AGATE	5R14	114	13	Distribution Primary	Y	MEDFORD	OR	50
2103	YOUNGS BAY	JOB CORPS	4A203	0	21	Distribution Primary	N	CLATSOP (ASTORIA)	OR	5
2104	WHITE CITY	3M	5R19	124	13	Distribution Primary	Y	MEDFORD	OR	50
2105	WHITE CITY	4 CORNERS	5R66	1,875	13	Distribution Primary	Y	MEDFORD	OR	50
2106	WHITE CITY	AVE C	5R76	79	13	Distribution Primary	Y	MEDFORD	OR	50
2107	BECK STREET	BECK STREET-CAPITOL-46KV	SL034-2	0	46	Local Transmission	Y	SLC METRO	UT	51
2108	BRUNSWICK	BRUNSWICK #1301	BRU1301	32	13	Distribution Primary	Y	SLC METRO	UT	51
2109	BRUNSWICK	BRUNSWICK #1302	BRU1302	141	13	Distribution Primary	Y	SLC METRO	UT	51
2110	BRUNSWICK	BRUNSWICK #1303	BRU1303	9	13	Distribution Primary	Y	SLC METRO	UT	51
2111	BRUNSWICK	BRUNSWICK #1304	BRU1304	63	13	Distribution Primary	Y	SLC METRO	UT	51
2112	BRUNSWICK	BRUNSWICK #801	BRU801	7	7	Distribution Primary	Y	SLC METRO	UT	51
2113	BRUNSWICK	BRUNSWICK #802	BRU802	0	7	Distribution Primary	Y	SLC METRO	UT	51
2114	BRUNSWICK	BRUNSWICK #803	BRU803	0	7	Distribution Primary	Y	SLC METRO	UT	51
2115	BRUNSWICK	BRUNSWICK #804	BRU804	0	7	Distribution Primary	Y	SLC METRO	UT	51
2116	BRUNSWICK	BRUNSWICK #805	BRU805	0	7	Distribution Primary	Y	SLC METRO	UT	51
2117	BRUNSWICK	BRUNSWICK #806	BRU806	0	7	Distribution Primary	Y	SLC METRO	UT	51
2118	BRUNSWICK	BRUNSWICK #807	BRU807	434	7	Distribution Primary	Y	SLC METRO	UT	51
2119	120 CS COLEMAN	120 CIRCUIT SWITCHER COLEMAN	CLM120	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
2120	BRUNSWICK	BRUNSWICK #808	BRU808	0	7	Distribution Primary	Y	SLC METRO	UT	51
2121	BRUNSWICK	BRUNSWICK #809	BRU809	2	7	Distribution Primary	Y	SLC METRO	UT	51
2122	BRUNSWICK	BRUNSWICK #810	BRU810	22	7	Distribution Primary	Y	SLC METRO	UT	51
2123	90TH SOUTH	90TH SOUTH LARK 46 KV LINE	90D48	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2124	BRUNSWICK	BRUNSWICK #812	BRU812	0	7	Distribution Primary	Y	SLC METRO	UT	51
2125	BRUNSWICK	BRUNSWICK #813	BRU813	1	7	Distribution Primary	Y	SLC METRO	UT	51
2126	BRUNSWICK	BRUNSWICK #815	BRU815	368	7	Distribution Primary	Y	SLC METRO	UT	51
2127	BRUNSWICK	BRUNSWICK #816	BRU816	125	7	Distribution Primary	Y	SLC METRO	UT	51
2128	CANNON	CANNON #11	CAN11	22	13	Distribution Primary	Y	SLC METRO	UT	51
2129	90TH SOUTH	BUTLERVILLE-HAMMER-138KV	D032-2	0	138	Local Transmission	N	JORDAN VALLEY	UT	79
2130	90TH SOUTH	HALE-90TH-138KV	D052	0	138	Local Transmission	N	JORDAN VALLEY	UT	79
2131	CANNON	CANNON #12	CAN12	1,538	13	Distribution Primary	Y	SLC METRO	UT	51
2132	CANNON	CANNON #13	CAN13	1,032	13	Distribution Primary	Y	SLC METRO	UT	51
2133	90TH SOUTH	90TH SOUTH-SOUTH JORDAN-138KV	D068-1	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2134	90TH SOUTH	90TH SOUTH-OQUIRRH-TAP TO SOUTH JORDAN-138KV	D068B	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2135	90TH SOUTH	90TH SOUTH-TAYLORSVILLE-138KV	D069	0	138	Local Transmission	N	JORDAN VALLEY	UT	79
2136	CANNON	GADSBY-CANNON-46KV	SL035-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2137	CAPITOL	CAPITOL #11	CAP11	1,898	13	Distribution Primary	Y	SLC METRO	UT	51
2138	CAPITOL	CAPITOL #12	CAP12	1,407	13	Distribution Primary	Y	SLC METRO	UT	51
2139	90TH SOUTH	90TH SOUTH-TAYLORSVILLE-TAP TO SOUTH PARK-138KV	D069-B	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2140	CAPITOL	CAPITOL #13	CAP13	330	13	Distribution Primary	Y	SLC METRO	UT	51
2141	CARLISLE	CARLISLE #11	CRS11	32	13	Distribution Primary	Y	SLC METRO	UT	51
2142	CARLISLE	CARLISLE #13	CRS13	1,387	13	Distribution Primary	Y	SLC METRO	UT	51
2143	CARLISLE	CARLISLE #15	CRS15	1,441	13	Distribution Primary	Y	SLC METRO	UT	51
2144	CENTENNIAL	CENTENNIAL #11	CNT11	83	13	Distribution Primary	Y	SLC METRO	UT	51
2145	90TH SOUTH	BUTLERVILLE # 8	NTS08	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2146	CENTENNIAL	CENTENNIAL #12	CNT12	143	13	Distribution Primary	Y	SLC METRO	UT	51
2147	90TH SOUTH	103I CIRCUIT SWITCHER TO #5 BANK	NTS103	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2148	90TH SOUTH	90TH SOUTH HALE 138 K.V. LINE	NTS104	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2149	90TH SOUTH	90TH SOUTH OQUIRRH 138 KV LINE..	NTS105	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2150	90TH SOUTH	L-107 CIRCUIT BREAKER TO #3 BANK	NTS107	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2151	90TH SOUTH	B-108 TIE BUSS CIRCUIT BREAKER.	NTS108	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2152	CENTENNIAL	CENTENNIAL #13	CNT13	0	13	Distribution Primary	Y	SLC METRO	UT	51
2153	90TH SOUTH	L-111 CIRCUIT BREAKER TO #4 BANK	NTS111	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2154	90TH SOUTH	90TH SOUTH COTTONWOOD 138 KV LINE	NTS112	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2155	90TH SOUTH	90TH SOUTH TAYLORSVILLE 138 KV LINE	NTS116	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2156	90TH SOUTH	90TH SOUTH RIDING RECEIVING 138 KV LINE.	NTS117	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2157	CENTENNIAL	CENTENNIAL #14	CNT14	124	13	Distribution Primary	Y	SLC METRO	UT	51
2158	90TH SOUTH	90TH SOUTH 13	NTS13	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2159	90TH SOUTH	90TH SOUTH 14	NTS14	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2160	90TH SOUTH	90TH SOUTH 15	NTS15	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2161	90TH SOUTH	156I CIRCUIT SWITCHER TO #2 BANK	NTS156	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2162	90TH SOUTH	1591 CIRCUIT SWITCHER TO #1 BANK	NTS159	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2163	90TH SOUTH	90TH SOUTH 16	NTS16	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2164	CENTENNIAL	CENTENNIAL #16	CNT16	93	13	Distribution Primary	Y	SLC METRO	UT	51
2165	90TH SOUTH	B-30 90TH SOUTH TIE BUSS C.B.	NTS30	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2166	90TH SOUTH	C-40 CRICUIT BREAKER AND CAP BANK	NTS40	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2167	90TH SOUTH	C-41 C.B. AND CAPICATOR BANK	NTS41	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2168	90TH SOUTH	90TH SOUTH MIDVALW #2 46 KV LINE.	NTS42	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2169	90TH SOUTH	90TH SOUTH MIDVALE #1 46 KV LINE.	NTS43	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2170	90TH SOUTH	90TH SOUTH UNION 46 KV LINE.	NTS44	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2171	90TH SOUTH	90TH SOUTH ALTAVIEW 46 KV LINE.	NTS45	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2172	90TH SOUTH	90TH SOUTH DRAPER ALTAVIEW 46 KV LINE.	NTS47	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2173	90TH SOUTH	90TH SO LARK 46 K.V. LINE.	NTS48	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2174	90TH SOUTH	90TH SOUTH-HIGHLAND-HALE	PAC617	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2175	CENTENNIAL	CENTENNIAL #17	CNT17	12	13	Distribution Primary	Y	SLC METRO	UT	51
2176	CENTENNIAL	TERMINAL-CENTENNIAL-138KV	D088-1	0	138	Local Transmission	Y	SLC METRO	UT	51
2177	CENTENNIAL	CENTENNIAL-REMINGTON-138-KV	D088-2A	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2178	CENTENNIAL	DECKER LAKE-REMINGTON-138-KV	D088-2B	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2179	CENTERVILLE	CENTERVILLE #11	CEN11	0	13	Distribution Primary	Y	SLC METRO	UT	51
2180	ABAJO	ABAJO CB60 PINTO	ABA60	0	69	Bulk Transmission	N	MOAB	UT	9
2181	ABAJO	ABAJO CB61 MEXICAN HAT,BLUFF	ABA61	0	138	Bulk Transmission	N	MOAB	UT	9
2182	ABAJO	ABAJO CB63 BUSS	ABA63	0	69	Bulk Transmission	N	MOAB	UT	9
2183	ABAJO	ABAJO CB64 ANETH	ABA64	0	69	Bulk Transmission	N	MOAB	UT	9
2184	ABAJO	ABAJO CB65 TRANSFORMER BREAKER	ABA65	0	138	Bulk Transmission	N	MOAB	UT	9
2185	ABAJO	ABAJO CB66 ANETH,MONTENZUMA	ABA66	0	69	Bulk Transmission	N	MOAB	UT	9
2186	CENTERVILLE	CENTERVILLE #12	CEN12	1,291	13	Distribution Primary	Y	SLC METRO	UT	51
2187	CENTERVILLE	CENTERVILLE #13	CEN13	1,016	13	Distribution Primary	Y	SLC METRO	UT	51
2188	CHEVRON OIL.	GADSBY-CHEVRON-46KV	SL029-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2189	CHEVRON OIL.	CHEVRON-NORTH SALT LAKE-46KV	SL029-2A	0	46	Local Transmission	Y	SLC METRO	UT	51
2190	COTTONWOOD	COTTONWOOD #10	CTN10	2,794	13	Distribution Primary	Y	SLC METRO	UT	51
2191	ADAMSVILLE CB 19	ADAMSVILLE	BKL19	0	12	Distribution Primary	N	SLC METRO	UT	51
2192	ADAMSVILLE CB 19	MINERSVILLE	BKL20	0	13	Distribution Primary	N	SLC METRO	UT	51
2193	ADAMSVILLE CB 19	ADAMSVILLE, GREENVILLE	BRK19	0	12	Distribution Primary	N	SLC METRO	UT	51
2194	COTTONWOOD	COTTONWOOD #11	CTN11	3	13	Distribution Primary	Y	SLC METRO	UT	51
2195	COTTONWOOD	COTTONWOOD #12	CTN12	2,017	13	Distribution Primary	Y	SLC METRO	UT	51
2196	COTTONWOOD	COTTONWOOD #13	CTN13	3,712	13	Distribution Primary	Y	SLC METRO	UT	51
2197	COTTONWOOD	COTTONWOOD #14	CTN14	1,505	13	Distribution Primary	Y	SLC METRO	UT	51
2198	COTTONWOOD	COTTONWOOD #15	CTN15	1,582	13	Distribution Primary	Y	SLC METRO	UT	51
2199	COTTONWOOD	COTTONWOOD #16	CTN16	983	13	Distribution Primary	Y	SLC METRO	UT	51
2200	ALTAVIEW	ALTAVIEW CB #40	ALT40	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2201	ALTAVIEW	ALTAVIEW CB #41	ALT41	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2202	ALTAVIEW	ALTAVIEW BUTLERVILLE 46 KV LINE	ALT42	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2203	ALTAVIEW	ALTAVIEW CB #43	ALT43	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2204	COTTONWOOD	COTTONWOOD #17	CTN17	2,318	13	Distribution Primary	Y	SLC METRO	UT	51
2205	COTTONWOOD	COTTONWOOD #18	CTN18	1,289	13	Distribution Primary	Y	SLC METRO	UT	51
2206	AM FORK HE PLANT	AM FORK HE PLANT	AFP	0	7	Distribution Primary	N	AMERICAN FORK	UT	3
2207	COTTONWOOD	COTTONWOOD #19	CTN19	1,907	13	Distribution Primary	Y	SLC METRO	UT	51
2208	COTTONWOOD	COTTONWOOD #20 (12.5kv)	CTN20	2,042	13	Distribution Primary	Y	SLC METRO	UT	51
2209	COTTONWOOD	COTTONWOOD-SILVER CREEK-138KV	D033	1	138	Local Transmission	Y	SLC METRO	UT	51
2210	COTTONWOOD	COTTONWOOD-SNYDERVILLE TAP-138KV	D033-1	1	138	Bulk Transmission	Y	SLC METRO	UT	51
2211	COTTONWOOD	COTTONWOOD-HOLLADAY-46KV	SL019	0	46	Local Transmission	Y	SLC METRO	UT	51
2212	COTTONWOOD	COTTONWOOD-LE GRANDE-46KV	SL020	0	46	Local Transmission	Y	SLC METRO	UT	51
2213	COTTONWOOD	COTTONWOOD-MIDVALE-46KV	SL021	0	46	Local Transmission	Y	SLC METRO	UT	51
2214	CUDAHY SUBSTATION	CUDAHY #11	CUD11	845	13	Distribution Primary	Y	SLC METRO	UT	51
2215	CUDAHY SUBSTATION	CUDAHY #12	CUD12	2,865	13	Distribution Primary	Y	SLC METRO	UT	51
2216	AMERICAN FORK	AMERICAN FORK #15	AMF15	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
2217	AMERICAN FORK	AMERICAN FORK #16	AMF16	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
2218	CUDAHY SUBSTATION	CUDAHY #13	CUD13	482	13	Distribution Primary	Y	SLC METRO	UT	51
2219	ANETH	ANETH,SAN JUAN SWITCHRACK	ANE	0	69	Local Transmission	N	MOAB	UT	9
2220	ANGEL	ANGEL CKT #1	ANG1	0	12	Distribution Primary	N	LAYTON	UT	42
2221	DECADE	DECADE-TERMINAL-138KV	D087-B	0	138	Local Transmission	Y	SLC METRO	UT	51

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2222	DECADE	DECADE-RIDGELAND-138KV	D087-B1	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2223	DECADE	DECADE #11	DCD11	24	13	Distribution Primary	Y	SLC METRO	UT	51
2224	DECADE	DECADE #12	DCD12	164	13	Distribution Primary	Y	SLC METRO	UT	51
2225	DECADE	DECADE #13	DCD13	128	13	Distribution Primary	Y	SLC METRO	UT	51
2226	DECADE	DECADE #14	DCD14	202	13	Distribution Primary	Y	SLC METRO	UT	51
2227	ANGEL	LAYTON LINE	ANG44	0	46	Bulk Transmission	N	LAYTON	UT	42
2228	DECADE	DECADE #16	DCD16	132	13	Distribution Primary	Y	SLC METRO	UT	51
2229	ANNABELLA CB 11B	ANNABELLA RECLOSER	CTL11B	0	13	Distribution Primary	N	RICHFIELD	UT	75
2230	ANNABELLA RD SECTIONALIZER	ANNABELLA RD LINE SECTIONALIZER	RCH13C	0	13	Distribution Primary	N	RICHFIELD	UT	75
2231	DECADE	DECADE #17	DCD17	142	13	Distribution Primary	Y	SLC METRO	UT	51
2232	ASHLEY	USBR (SYSTEM)	ASH134	0	138	Bulk Transmission	N	VERNAL	UT	4
2233	ASHLEY	UPALCO (SYSTEM)	ASH138	0	138	Bulk Transmission	N	VERNAL	UT	4
2234	ASHLEY	LOW SIDE BANK #1	ASH82	0	69	Bulk Transmission	N	VERNAL	UT	4
2235	ASHLEY	LOW SIDE BANK #2	ASH84	0	69	Bulk Transmission	N	VERNAL	UT	4
2236	ASHLEY	VERNAL/MAESER	ASH85	0	7	Distribution Primary	N	VERNAL	UT	4
2237	ASHLEY	CHEVRON	ASH87	0	69	Bulk Transmission	N	VERNAL	UT	4
2238	DECKER LAKE	CENTENNIAL-DECKER LAKE-138KV	D088-2	3	138	Local Transmission	Y	SLC METRO	UT	51
2239	ASHLEY	ASHLEY-EMMA PARK-138KV	D007-1	0	138	Bulk Transmission	N	VERNAL	UT	4
2240	DECKER LAKE	DECKER LAKE #12	DKL12	2,949	13	Distribution Primary	Y	SLC METRO	UT	51
2241	DECKER LAKE	DECKER LAKE #13	DKL13	555	13	Distribution Primary	Y	SLC METRO	UT	51
2242	DECKER LAKE	DECKER LAKE #14	DKL14	687	13	Distribution Primary	Y	SLC METRO	UT	51
2243	DECKER LAKE	DECKER LAKE #15	DKL15	151	13	Distribution Primary	Y	SLC METRO	UT	51
2244	DECKER LAKE	DECKER LAKE #16	DKL16	324	13	Distribution Primary	Y	SLC METRO	UT	51
2245	BACCHUS / HERCULES	BACCHUS-OQUIRRH 46 KV LINE	BAC041	0	46	Local Transmission	N	JORDAN VALLEY	UT	79
2246	BACCHUS / HERCULES	BACCHUS-TERMINAL 46 KV LINE	BAC042	0	46	Local Transmission	N	SLC METRO	UT	51
2247	DECKER LAKE	DECKER LAKE #17	DKL17	2,122	13	Distribution Primary	Y	SLC METRO	UT	51
2248	BLUFF	BLUFF #11	BFD01	0	13	Distribution Primary	N	MOAB	UT	9
2249	DECKER LAKE	DECKER LAKE #18	DKL18	667	13	Distribution Primary	Y	SLC METRO	UT	51
2250	EAST MILLCREEK	EAST MILLCREEK #11	EML11	1,109	13	Distribution Primary	Y	SLC METRO	UT	51
2251	BANGERTER	BANGERTER #15	BGT15	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2252	EAST MILLCREEK	EAST MILLCREEK #12	EML12	901	13	Distribution Primary	Y	SLC METRO	UT	51
2253	EAST MILLCREEK	EAST MILLCREEK #13	EML13	1,739	13	Distribution Primary	Y	SLC METRO	UT	51
2254	EAST MILLCREEK	EAST MILLCREEK #14	EML14	1,499	13	Distribution Primary	Y	SLC METRO	UT	51
2255	EMIGRATION	EMIGRATION #11	EMI11	2,380	13	Distribution Primary	Y	SLC METRO	UT	51
2256	BARNEYS	BARNEYS 1231 CS TO KCC BK.	BAR123	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2257	BARNEYS	BARNEYS OQUIRRH 138 KV LINE.	BAR142	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2258	BARNEYS	BARNEYS GRINDING 138 KV LINE.	BAR143	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2259	EMIGRATION	EMIGRATION #12	EMI12	1,992	13	Distribution Primary	Y	SLC METRO	UT	51
2260	EMIGRATION	EMIGRATION #13	EMI13	1,331	13	Distribution Primary	Y	SLC METRO	UT	51
2261	EMIGRATION	EMIGRATION #14	EMI14	472	13	Distribution Primary	Y	SLC METRO	UT	51
2262	EMIGRATION	EMIGRATION-MCCLELLAND-46KV	SL026-3	1	46	Local Transmission	Y	SLC METRO	UT	51
2263	EMIGRATION	SOUTHEAST-EMIGRATION-46KV	SL027	0	46	Local Transmission	Y	SLC METRO	UT	51
2264	BDO	BDO #15	BDO15	0	13	Distribution Primary	N	OGDEN	UT	59
2265	EMIGRATION	UNIVERSITY-EMIGRATION-HOGLE TAP-46KV	SL045	1	46	Local Transmission	Y	SLC METRO	UT	51
2266	FIFTH WEST SUBSTATION	FIFTH WEST-MORTON COURT-138KV	D041-4	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2267	FIFTH WEST SUBSTATION	FIFTH WEST #1801	FTH1801	2	13	Distribution Primary	Y	SLC METRO	UT	51
2268	FIFTH WEST SUBSTATION	FIFTH WEST #1802	FTH1802	2,251	13	Distribution Primary	Y	SLC METRO	UT	51
2269	FIFTH WEST SUBSTATION	FIFTH WEST #1803	FTH1803	91	13	Distribution Primary	Y	SLC METRO	UT	51
2270	BEAR RIVER	BEAR RIVER TO LAZY BOY	BRR41	0	46	Distribution Primary	N	TREMONTON	UT	89
2271	BEAR RIVER	LA-Z-BOY-BOTHWELL-BLUE CREEK LINE	BRR46	0	46	Bulk Transmission	N	TREMONTON	UT	89
2272	FIFTH WEST SUBSTATION	FIFTH WEST #1804	FTH1804	1,491	13	Distribution Primary	Y	SLC METRO	UT	51
2273	BEAVER CNY SECTIONALIZER	BEAVER CNYN SECTIONALIZER	BKL18A	0	13	Distribution Primary	N	CEDAR CITY (MILFORD)	UT	52
2274	BECK STREET	BECK STREET-NORTHWEST-46KV	SL014-2	0	46	Local Transmission	N	SLC METRO	UT	51
2275	FIFTH WEST SUBSTATION	FIFTH WEST #1805	FTH1805	517	13	Distribution Primary	Y	SLC METRO	UT	51
2276	FIFTH WEST SUBSTATION	Fifth West 1806	FTH1806	1,373	13	Distribution Primary	Y	SLC METRO	UT	51
2277	FIFTH WEST SUBSTATION	Fifth West 1808	FTH1808	295	13	Distribution Primary	Y	SLC METRO	UT	51
2278	FORT DOUGLAS	FORT DOUGLAS #11	DGL11	1,834	13	Distribution Primary	Y	SLC METRO	UT	51
2279	BEN LOMOND	BEN LOMOND-BORAH-345KV	A01	0	345	Bulk Transmission	N	OGDEN	UT	59
2280	FORT DOUGLAS	FORT DOUGLAS #13	DGL13	1,466	13	Distribution Primary	Y	SLC METRO	UT	51
2281	FORT DOUGLAS	FORT DOUGLAS #15	DGL15	9	13	Distribution Primary	Y	SLC METRO	UT	51

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2282	FORT DOUGLAS	FORT DOUGLAS #17	DGL17	379	13	Distribution Primary	Y	SLC METRO	UT	51
2283	GADSBY	GADSBY-TERMINAL-138KV	D042	0	138	Local Transmission	Y	SLC METRO	UT	51
2284	GADSBY	GADSBY-JORDAN-138KV	D112	0	138	Local Transmission	Y	SLC METRO	UT	51
2285	GADSBY	GADSBY-THIRD WEST-138KV	D145	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2286	GADSBY	GADSBY #3-GADSBY-138KV	D-GEN3	0	138	Local Transmission	Y	SLC METRO	UT	51
2287	BEN LOMOND	SYRACUSE 102 LINE	BNL102	0	138	Bulk Transmission	N	SLC METRO	UT	51
2288	BEN LOMOND	WHEELON 103 LINE	BNL103	0	138	Bulk Transmission	N	SLC METRO	UT	51
2289	BEN LOMOND	HONEYVILLE 104 LINE	BNL104	0	138	Bulk Transmission	N	SLC METRO	UT	51
2290	BEN LOMOND	BRIGHAM CITY 105 LINE	BNL105	0	138	Bulk Transmission	N	SLC METRO	UT	51
2291	BEN LOMOND	EL MONTE #1 LINE	BNL107	0	138	Bulk Transmission	N	SLC METRO	UT	51
2292	BEN LOMOND	EL MONTE #2 LINE	BNL108	0	138	Bulk Transmission	N	SLC METRO	UT	51
2293	BEN LOMOND	#1 TRANSFORMER LOWSIDE CB	BNL110	0	138	Bulk Transmission	N	SLC METRO	UT	51
2294	BEN LOMOND	WESTERN ZIRCONIUM LINE	BNL111	0	138	Bulk Transmission	N	SLC METRO	UT	51
2295	BEN LOMOND	RIVERDALE 103/104 LINE	BNL113	0	138	Bulk Transmission	N	SLC METRO	UT	51
2296	BEN LOMOND	WARREN-SYRACUSE 105 LINE	BNL115	0	138	Bulk Transmission	N	SLC METRO	UT	51
2297	BEN LOMOND	#2 TRANSFORMER LOWSIDE CB	BNL120	0	138	Bulk Transmission	N	SLC METRO	UT	51
2298	BEN LOMOND	BUS TIE BREAKER	BNL130	0	138	Bulk Transmission	N	SLC METRO	UT	51
2299	BEN LOMOND	#5 TRANSFORMER LOWSIDE CB	BNL135	0	138	Bulk Transmission	N	SLC METRO	UT	51
2300	BEN LOMOND	CAPACITOR - 61 MVAR	BNL140	0	138	Bulk Transmission	N	SLC METRO	UT	51
2301	BEN LOMOND	TERMINAL LINE OR WEST BUS	BNL204	0	230	Bulk Transmission	N	SLC METRO	UT	51
2302	BEN LOMOND	WEST BUS	BNL205	0	230	Bulk Transmission	N	SLC METRO	UT	51
2303	BEN LOMOND	TERMINAL OR NAUGHTON LINE	BNL224	0	230	Bulk Transmission	N	SLC METRO	UT	51
2304	BEN LOMOND	BIRCH CREEK LINE	BNL225	0	230	Bulk Transmission	N	SLC METRO	UT	51
2305	BEN LOMOND	NAUGHTON LINE OR EAST BUS	BNL244	0	230	Bulk Transmission	N	SLC METRO	UT	51
2306	BEN LOMOND	BIRCH CREEK LINE OR EAST BUS	BNL245	0	230	Bulk Transmission	N	SLC METRO	UT	51
2307	BEN LOMOND	#5 TRANSFORMER HIGH SIDE CB	BNL323	0	345	Bulk Transmission	N	SLC METRO	UT	51
2308	BEN LOMOND	TERMINAL LINE OR WEST BUS	BNL325	0	345	Bulk Transmission	N	SLC METRO	UT	51
2309	BEN LOMOND	CAMP WILLIAMS LINE OR WEST BUS	BNL326	0	345	Bulk Transmission	N	SLC METRO	UT	51
2310	BEN LOMOND	#5 TRANSFORMER HIGH SIDE CB	BNL343	0	345	Bulk Transmission	N	SLC METRO	UT	51
2311	BEN LOMOND	TERMINAL LINE OR EAST BUS	BNL345	0	345	Bulk Transmission	N	SLC METRO	UT	51
2312	BEN LOMOND	CAMP WILLIAMS OR BORAH LINE	BNL346	0	345	Bulk Transmission	N	SLC METRO	UT	51
2313	BEN LOMOND	BORAH LINE OR EAST BUS	BNL366	0	345	Bulk Transmission	N	SLC METRO	UT	51
2314	BEN LOMOND	CONDENSER	BNLCON	0	14	Distribution Primary	N	SLC METRO	UT	51
2315	GADSBY	GADSBY-WASATCH SPRINGS-46KV	SL015	1	46	Local Transmission	Y	SLC METRO	UT	51
2316	GADSBY	GADSBY-NORTH SALT LAKE-46KV	SL028-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2317	GADSBY	GADSBY-JORDAN-46KV	SL032	0	46	Local Transmission	Y	SLC METRO	UT	51
2318	GADSBY	GADSBY-SNARR-46KV	SL035-2	0	46	Local Transmission	Y	SLC METRO	UT	51
2319	GADSBY	GADSBY-TERMINAL #3-46KV	SL036	0	46	Local Transmission	Y	SLC METRO	UT	51
2320	BEN LOMOND	BEN LOMOND-RIVERDALE-138KV	D014	0	138	Local Transmission	N	OGDEN	UT	59
2321	GADSBY	GADSBY-TERMINAL #4-46KV	SL037	0	46	Local Transmission	Y	SLC METRO	UT	51
2322	GADSBY	GADSBY-THIRTEENTH SOUTH-46KV	SL038	0	46	Local Transmission	Y	SLC METRO	UT	51
2323	BEN LOMOND	BEN LOMOND-WARREN-SYR-138KV	D015	0	138	Local Transmission	N	OGDEN	UT	59
2324	GADSBY	GADSBY #1-GADSBY-46KV	SL-GEN1	0	46	Local Transmission	Y	SLC METRO	UT	51
2325	GADSBY	GADSBY #2-GADSBY-46KV	SL-GEN2	0	46	Local Transmission	Y	SLC METRO	UT	51
2326	BEN LOMOND	BEN LOMOND-WESTERN ZIRC-138KV	D016	0	138	Local Transmission	N	OGDEN	UT	59
2327	GRANDEUR	GRANDEUR #11	GDR11	4	7	Distribution Primary	Y	SLC METRO	UT	51
2328	GRANGER	GRANGER #11	GRN11	0	13	Distribution Primary	Y	SLC METRO	UT	51
2329	GRANGER	GRANGER #12	GRN12	2,353	13	Distribution Primary	Y	SLC METRO	UT	51
2330	BEN LOMOND	BEN LOMOND-PLAIN CITY-138KV	D04-2	0	138	Bulk Transmission	N	OGDEN	UT	59
2331	BEN LOMOND	BEN LOMOND-SYRACUSE-138KV	D082	0	138	Local Transmission	N	OGDEN	UT	59
2332	GRANGER	GRANGER #13	GRN13	2,668	13	Distribution Primary	Y	SLC METRO	UT	51
2333	GRANGER	GRANGER #14	GRN14	2,408	13	Distribution Primary	Y	SLC METRO	UT	51
2334	GRANGER	GRANGER #15	GRN15	126	13	Distribution Primary	Y	SLC METRO	UT	51
2335	GRANGER	GRANGER #16	GRN16	0	13	Distribution Primary	Y	SLC METRO	UT	51
2336	GRANGER	GRANGER #17	GRN17	1,164	13	Distribution Primary	Y	SLC METRO	UT	51
2337	GRANGER	GRANGER #18	GRN18	250	13	Distribution Primary	Y	SLC METRO	UT	51
2338	GROW	GROW-PARRISH-138KV	D105-2	1	138	Local Transmission	Y	SLC METRO	UT	51
2339	BINGHAM	BINGHAM #12	BNG12	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2340	GROW	GROW #8	GRO08	1	13	Distribution Primary	Y	SLC METRO	UT	51
2341	BINGHAM	BINGHAM #14	BNG14	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2342	BINGHAM	BINGHAM #15	BNG15	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2343	GROW	GROW #10	GRO10	24	13	Distribution Primary	Y	SLC METRO	UT	51
2344	GROW	GROW #11	GRO11	88	13	Distribution Primary	Y	SLC METRO	UT	51
2345	GROW	GROW #12	GRO12	39	13	Distribution Primary	Y	SLC METRO	UT	51
2346	GROW	GROW #13	GRO13	0	13	Distribution Primary	Y	SLC METRO	UT	51
2347	GROW	GROW #14	GRO14	53	13	Distribution Primary	Y	SLC METRO	UT	51
2348	GROW	GROW #15	GRO15	99	13	Distribution Primary	Y	SLC METRO	UT	51
2349	BLACKHAWK 69/46KV	HIAWATHA/U.S. FUELS	BLK44	0	69	Bulk Transmission	N	PRICE	UT	10
2350	BLACKHAWK 69/46KV	BLACKHAWK-HUNTINGTON	PAC604	0	69	Bulk Transmission	N	PRICE	UT	10
2351	BLANDING CITY MUNICIPALITY	BLANDING CITY	ARM	0	4	Distribution Primary	N	MOAB	UT	9
2352	BLANDING CITY MUNICIPALITY	BANK 02 4KV	BLA2	0	13	Distribution Primary	N	MOAB	UT	9
2353	GROW	GROW #16	GRO16	16	13	Distribution Primary	Y	SLC METRO	UT	51
2354	GROW	GROW #17	GRO17	43	13	Distribution Primary	Y	SLC METRO	UT	51
2355	GROW	GROW #18	GRO18	42	13	Distribution Primary	Y	SLC METRO	UT	51
2356	GROW	GROW #19	GRO19	5	13	Distribution Primary	Y	SLC METRO	UT	51
2357	HUNTER	HUNTER #11	HNT11	3,118	13	Distribution Primary	Y	SLC METRO	UT	51
2358	HUNTER	HUNTER #12	HNT12	244	13	Distribution Primary	Y	SLC METRO	UT	51
2359	HUNTER	HUNTER #13	HNT13	1,716	13	Distribution Primary	Y	SLC METRO	UT	51
2360	HUNTER	HUNTER #14	HNT14	512	13	Distribution Primary	Y	SLC METRO	UT	51
2361	JORDAN	JORDAN-TERMINAL-138KV	D043	0	138	Local Transmission	Y	SLC METRO	UT	51
2362	BLUNDELL PLANT	BLUNDELL PLANT CB21	BLN21	0	46	Local Transmission	N	SLC METRO	UT	51
2363	JORDAN	JORDAN #1	JOR01	0	4	Distribution Primary	Y	SLC METRO	UT	51
2364	JORDAN	JORDAN #4	JOR04	1,069	4	Distribution Primary	Y	SLC METRO	UT	51
2365	BOOK CLIFFS	CRESCENT JUNCTION/THOMPSON	BOK44	0	69	Bulk Transmission	N	MOAB	UT	9
2366	BOOK CLIFFS	CRESCENT JUNCTION/THOMPSON	BOK46	0	69	Bulk Transmission	N	MOAB	UT	9
2367	BOOK CLIFFS	MOAB CB67 BOOKCLIFF 69 KV	CB67	0	69	Bulk Transmission	N	MOAB	UT	9
2368	BOOK CLIFFS	BOOK CLIFFS-GREEN RIVER	PAC605	0	69	Local Transmission	N	MOAB	UT	9
2369	JORDAN	JORDAN #6	JOR06	415	4	Distribution Primary	Y	SLC METRO	UT	51
2370	JORDAN	JORDAN #12	JOR12	1	13	Distribution Primary	Y	SLC METRO	UT	51
2371	JORDAN	JORDAN #14	JOR14	55	13	Distribution Primary	Y	SLC METRO	UT	51
2372	BOX ELDER	BOX ELDER #11	BOX11	0	13	Distribution Primary	N	OGDEN	UT	59
2373	BOX ELDER	BOX ELDER #12	BOX12	0	13	Distribution Primary	N	OGDEN	UT	59
2374	JORDAN	JORDAN #16	JOR16	305	13	Distribution Primary	Y	SLC METRO	UT	51
2375	JORDAN	JORDAN #18	JOR18	2,013	13	Distribution Primary	Y	SLC METRO	UT	51
2376	BRICKYARD	CIRCUIT #1	BRK1	0	1	Distribution Primary	N	SLC METRO	UT	51
2377	BRICKYARD	BRICKYARD #11	BRK11	0	13	Distribution Primary	N	OGDEN	UT	59
2378	KENSINGTON	KENSINGTON #1	KEN01	0	4	Distribution Primary	Y	SLC METRO	UT	51
2379	BRIGHAM CITY 138 KV SUB	BRIGHAM CITY	BCY1	0	138	Local Transmission	N	TREMONTON	UT	89
2380	BRIGHAM CITY 138 KV SUB	HONEYVILLE & EL MONTE LINES	BRC49	0	46	Bulk Transmission	N	TREMONTON	UT	89
2381	KENSINGTON	KENSINGTON #2	KEN02	634	4	Distribution Primary	Y	SLC METRO	UT	51
2382	BRIGHAM SWITCHRACK	PAVANT - GONDER 230KV LINE	PVN206	0	230	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
2383	BRIGHAM SWITCHRACK	PAVANT - GONDER 230KV LINE (SIERRA PAC)	PVN216	0	230	Local Transmission	N	RICHFIELD (DELTA)	UT	22
2384	KENSINGTON	KENSINGTON #T	KENT	1,330	4	Distribution Primary	Y	SLC METRO	UT	51
2385	LAKE PARK	LAKEPARK #11	LPK11	900	13	Distribution Primary	Y	SLC METRO	UT	51
2386	LAKE PARK	LAKEPARK #12	LPK12	1,807	13	Distribution Primary	Y	SLC METRO	UT	51
2387	BRISTLECONE CB 11B	BRSTLCN CB 11B	BHD11B	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2388	LAKE PARK	LAKEPARK #13	LPK13	98	13	Distribution Primary	Y	SLC METRO	UT	51
2389	LAKE PARK	LAKE PARK #15	LPK15	2,901	13	Distribution Primary	Y	SLC METRO	UT	51
2390	LAKE PARK	LAKE PARK #16	LPK16	2,607	13	Distribution Primary	Y	SLC METRO	UT	51
2391	LAKE PARK	LAKE PARK #17	LPK17	77	13	Distribution Primary	Y	SLC METRO	UT	51
2392	LEGRANDE	LEGRANDE #11	LEG11	7	13	Distribution Primary	Y	SLC METRO	UT	51
2393	MAGNA	MAGNA #11	MAG11	2,501	13	Distribution Primary	Y	SLC METRO	UT	51
2394	BRUNSWICK	BRUNSWICK #1305 (OUC) (UG)	BRU35	0	13	Distribution Primary	N	SLC METRO	UT	51
2395	MAGNA	MAGNA #12	MAG12	0	13	Distribution Primary	Y	SLC METRO	UT	51
2396	MAGNA	MAGNA #13	MAG13	2,434	13	Distribution Primary	Y	SLC METRO	UT	51
2397	MAGNA	MAGNA #15	MAG15	2,482	13	Distribution Primary	Y	SLC METRO	UT	51
2398	MCCLELLAND	COTTONWOOD-MCCLELLAND-138KV	D031	0	138	Local Transmission	Y	SLC METRO	UT	51
2399	MCCLELLAND	MCCLELLAND-MORTON COURT-138KV	D041-3	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2400	MCCLELLAND	MCCLELLAND-MIDVALLEY-138KV	D061	0	138	Local Transmission	Y	SLC METRO	UT	51
2401	MCCLELLAND	MCCLELLAND-FORT DOUGLAS-138KV	D154	1	138	Bulk Transmission	Y	SLC METRO	UT	51

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2402	MCCLELLAND	MCCLELLAND #12	MCL12	2,355	13	Distribution Primary	Y	SLC METRO	UT	51
2403	MCCLELLAND	MCCLELLAND #13	MCL13	3,164	13	Distribution Primary	Y	SLC METRO	UT	51
2404	MCCLELLAND	MCCLELLAND #15	MCL15	2,762	13	Distribution Primary	Y	SLC METRO	UT	51
2405	MCCLELLAND	MCCLELLAND #16	MCL16	3,332	13	Distribution Primary	Y	SLC METRO	UT	51
2406	MCCLELLAND	MCCLELLAND-MEDICAL-NORTH BENCH-46KV	SL013-4	0	46	Local Transmission	Y	SLC METRO	UT	51
2407	MCCLELLAND	MCCLELLAND-MORTON COURT-46KV	SL065	0	46	Local Transmission	Y	SLC METRO	UT	51
2408	MCCLELLAND	MCCLELLAND-MEDICAL-46KV	SL068-3	1	46	Local Transmission	Y	SLC METRO	UT	51
2409	BUCKHORN CB 46	BUCKHORN #46	BKH46	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2410	BURGIN SWRK	NEBO-SANTAQUIN #2/EUREKA	BUG43	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
2411	BURGIN SWRK	BURGIN-EUREKA	PAC566	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
2412	MCCLELLAND	MCCLELLAND-NORTHEAST-46KV	SL101	0	46	Local Transmission	Y	SLC METRO	UT	51
2413	MEADOWBROOK	MEADOWBROOK #11	MEA11	533	13	Distribution Primary	Y	SLC METRO	UT	51
2414	MEADOWBROOK	MEADOWBROOK #12	MEA12	1,512	13	Distribution Primary	Y	SLC METRO	UT	51
2415	MEADOWBROOK	MEADOWBROOK #13	MEA13	1,778	13	Distribution Primary	Y	SLC METRO	UT	51
2416	MEADOWBROOK	MEADOWBROOK #14	MEA14	2,058	13	Distribution Primary	Y	SLC METRO	UT	51
2417	MEADOWBROOK	MEADOWBROOK #15	MEA15	2,458	13	Distribution Primary	Y	SLC METRO	UT	51
2418	MEADOWBROOK	MEADOWBROOK #16	MEA16	1,029	13	Distribution Primary	Y	SLC METRO	UT	51
2419	MEDICAL	MEDICAL #1 4KV	MED01	0	4	Distribution Primary	Y	SLC METRO	UT	51
2420	MEDICAL	MEDICAL #12	MED12	98	13	Distribution Primary	Y	SLC METRO	UT	51
2421	MIDVALLEY SUBSTATION	MIDVALLEY-DECADE-138KV	D087	0	138	Local Transmission	Y	SLC METRO	UT	51
2422	MIDVALLEY SUBSTATION	DECKER LAKE-MIDVALLEY-138KV	D088-3	0	138	Local Transmission	Y	SLC METRO	UT	51
2423	MIDVALLEY SUBSTATION	MIDVALLEY-TAYLORSVILLE-138KV	D104	0	138	Local Transmission	Y	SLC METRO	UT	51
2424	MIDVALLEY SUBSTATION	MIDVALLEY-COTTONWOOD#1-138KV	D121	0	138	Local Transmission	Y	SLC METRO	UT	51
2425	BUTLERVILLE	BUTLERVILLE-CASTO 46KV LINE	BTL41	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2426	BUTLERVILLE	BUTLERVILLE-HOLLADAY 46KV LINE	BTL44	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2427	BUTLERVILLE	BUTLERVILLE-ALTAVIEW 46KV LINE	BTL45	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2428	BUTLERVILLE	BUTLERVILLE-UNION 46KV LINE	BTL46	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2429	BUTLERVILLE	90TH SOUTH-BUTLERVILLE-138KV	D032-1	0	138	Local Transmission	N	JORDAN VALLEY	UT	79
2430	MORTON COURT	MORTON COURT #12	MCT12	3,697	13	Distribution Primary	Y	SLC METRO	UT	51
2431	MORTON COURT	MORTON COURT #13	MCT13	1,984	13	Distribution Primary	Y	SLC METRO	UT	51
2432	MORTON COURT	MORTON COURT #14	MCT14	0	13	Distribution Primary	Y	SLC METRO	UT	51
2433	MORTON COURT	Morton Court #18	MCT18	242	13	Distribution Primary	Y	SLC METRO	UT	51
2434	MORTON COURT	Morton Court #1901	MCT1901	460	13	Distribution Primary	Y	SLC METRO	UT	51
2435	CACHE VALLEY DAIRY CVDA	CACHE VALLEY DAIRY ASC.	CVDA1	0	46	Local Transmission	N	SMITHFIELD	UT	77
2436	MORTON COURT	Morton Court #1902	MCT1902	84	13	Distribution Primary	Y	SLC METRO	UT	51
2437	CAMERON	LINE TO MILFORD, BLUNDELL PLANT	CMR44	0	46	Local Transmission	N	CEDAR CITY (MILFORD)	UT	52
2438	CAMERON	LINE TO UPPER BEAVER PLANT	CMR45	0	46	Bulk Transmission	N	SLC METRO	UT	51
2439	CAMERON	TRANSFORMER CB	CMRL21	0	46	Bulk Transmission	N	SLC METRO	UT	51
2440	CAMERON	CAMERON-COLEMAN-138KV	D019	0	138	Local Transmission	N	CEDAR CITY (MILFORD)	UT	52
2441	CAMERON	CAMERON-PAROWAN-138KV	D019-1	0	138	Bulk Transmission	N	CEDAR CITY (MILFORD)	UT	52
2442	MORTON COURT	MORTON COURT #1904	MCT1904	3	13	Distribution Primary	Y	SLC METRO	UT	51
2443	MORTON COURT	MORTON COURT #1905	MCT1905	85	13	Distribution Primary	Y	SLC METRO	UT	51
2444	MORTON COURT	MORTON COURT #1906	MCT1906	0	13	Distribution Primary	Y	SLC METRO	UT	51
2445	MORTON COURT	MORTON COURT-BRUNSWICK #1-46KV	SL006-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2446	MORTON COURT	MORTON COURT-BRUNSWICK #2-46KV	SL006-2	0	46	Local Transmission	Y	SLC METRO	UT	51
2447	MORTON COURT	MORTON COURT-BRUNSWICK #3-46KV	SL006-3	0	46	Local Transmission	Y	SLC METRO	UT	51
2448	MOUNTAIN DELL	MOUNTAIN DELL #11	MTD11	391	13	Distribution Primary	Y	SLC METRO	UT	51
2449	CAMERON 46KV LINES	CAMERON-PARAWAN 138 K.V. LINE.	CMR155	0	138	Bulk Transmission	N	SLC METRO	UT	51
2450	CAMERON 46KV LINES	46KV OPERATING BUS	CMR46	0	46	Bulk Transmission	N	SLC METRO	UT	51
2451	NORTH BENCH	NORTH BENCH #11	NBE11	360	13	Distribution Primary	Y	SLC METRO	UT	51
2452	CAMP WILLIAMS	CAMP WILLIAMS-EMERY-345KV	A04	0	345	Bulk Transmission	N	JORDAN VALLEY	UT	79
2453	NORTH BENCH	NORTH BENCH #12	NBE12	3,096	13	Distribution Primary	Y	SLC METRO	UT	51
2454	NORTH BENCH	NORTH BENCH #13	NBE13	714	13	Distribution Primary	Y	SLC METRO	UT	51
2455	NORTH BENCH	NORTH BENCH-CAPITOL-46KV	SL013-3	0	46	Local Transmission	Y	SLC METRO	UT	51
2456	NORTH SALT LAKE	NORTH SALT LAKE-SKYPARK-138KV	D143-1	1	138	Bulk Transmission	Y	SLC METRO	UT	51
2457	NORTH SALT LAKE	NORTH SALT LAKE #11	NSL11	2,542	13	Distribution Primary	Y	SLC METRO	UT	51
2458	NORTH SALT LAKE	NORTH SALT LAKE #12	NSL12	1,740	13	Distribution Primary	Y	SLC METRO	UT	51
2459	NORTH SALT LAKE	NORTH SALT LAKE #13	NSL13	58	13	Distribution Primary	Y	SLC METRO	UT	51
2460	CAMP WILLIAMS	CAMP WILLIAMS-TERMINAL-345KV	A34	0	345	Bulk Transmission	N	JORDAN VALLEY	UT	79
2461	NORTH SALT LAKE	NORTH SALT LAKE-WOODS CROSS-46KV	SL028-2	2	46	Local Transmission	Y	SLC METRO	UT	51

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2462	NORTHEAST	NORTHEAST #11	NEA11	2,444	13	Distribution Primary	Y	SLC METRO	UT	51
2463	CAMP WILLIAMS	CAMP WILLIAMS #11	CPW11	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2464	CAMP WILLIAMS	CAMP WILLIAMS - MICRON 138KV	D115	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2465	NORTHEAST	NORTHEAST #12	NEA12	769	13	Distribution Primary	Y	SLC METRO	UT	51
2466	NORTHEAST	NORTHEAST #13	NEA13	1,376	13	Distribution Primary	Y	SLC METRO	UT	51
2467	NORTHEAST	NORTHEAST #15	NEA15	2,071	13	Distribution Primary	Y	SLC METRO	UT	51
2468	NORTHEAST	NORTHEAST #16	NEA16	616	13	Distribution Primary	Y	SLC METRO	UT	51
2469	CANNON	CANNON SOUTHWEST 46 KV LINE.	CAN41	0	46	Bulk Transmission	N	SLC METRO	UT	51
2470	CANNON	CANNON GADSBY 46 KV LINE.	CAN42	0	46	Bulk Transmission	N	SLC METRO	UT	51
2471	NORTHEAST	NORTHEAST #18	NEA18	2,419	13	Distribution Primary	Y	SLC METRO	UT	51
2472	NORTHWEST	NORTHWEST-JORDAN-46KV	SL034	0	46	Local Transmission	Y	SLC METRO	UT	51
2473	OAKLAND (UT)	OAKLAND #11	OAK11	1,111	13	Distribution Primary	Y	SLC METRO	UT	51
2474	OAKLAND (UT)	OAKLAND #12	OAK12	1,844	13	Distribution Primary	Y	SLC METRO	UT	51
2475	OAKLAND (UT)	OAKLAND #13	OAK13	1,845	13	Distribution Primary	Y	SLC METRO	UT	51
2476	CAPITOL	CAPITOL NORTHWEST 46 KV LINE.	CAP41	0	46	Bulk Transmission	N	SLC METRO	UT	51
2477	CAPITOL	CAPITOL NORTHBENCH 46 KV LINE.	CAP42	0	46	Bulk Transmission	N	SLC METRO	UT	51
2478	CAPITOL	CAPITOL-NORTH BENCH	PAC455	0	46	Bulk Transmission	N	SLC METRO	UT	51
2479	CAPITOL	CAPITOL-NORTHWEST	PAC456	0	46	Bulk Transmission	N	SLC METRO	UT	51
2480	CAPITOL	CAPITOL-BECK STREET-46KV	SL014-1	0	46	Local Transmission	N	SLC METRO	UT	51
2481	CARBIDE	CARBIDE #11	CAR11	0	13	Distribution Primary	N	MOAB	UT	9
2482	OLYMPUS	OLYMPUS #11	OLY11	1,256	13	Distribution Primary	Y	SLC METRO	UT	51
2483	OLYMPUS	OLYMPUS #12	OLY12	1,838	13	Distribution Primary	Y	SLC METRO	UT	51
2484	CARBON	MOAB	CAB102	0	138	Bulk Transmission	N	PRICE	UT	10
2485	CARBON	CARBON SPANISH FORK 138 K.V. LINE	CAB103	0	138	Bulk Transmission	N	PRICE	UT	10
2486	CARBON	CARBON ASHLEY 138 K.V. LINE.	CAB106	0	138	Bulk Transmission	N	PRICE	UT	10
2487	CARBON	CAB11	CAB11	0	13	Distribution Primary	N	PRICE	UT	10
2488	CARBON	HELPER	CAB110	0	138	Bulk Transmission	N	PRICE	UT	10
2489	CARBON	CARBON HELPER 138 K.V. LINE	CAB111	0	138	Bulk Transmission	N	PRICE	UT	10
2490	CARBON	138 K.V. TIE BUSS C.B.	CAB130	0	138	Bulk Transmission	N	PRICE	UT	10
2491	CARBON	SOLDIER SUMMIT	CAB42	0	138	Bulk Transmission	N	PRICE	UT	10
2492	CARBON	SOLDIER SUMMIT	CAB45	0	138	Bulk Transmission	N	PRICE	UT	10
2493	OLYMPUS	OLYMPUS #13	OLY13	1,700	13	Distribution Primary	Y	SLC METRO	UT	51
2494	ORANGE	ORANGE #11	ORA11	65	13	Distribution Primary	Y	SLC METRO	UT	51
2495	ORANGE	ORANGE #12	ORA12	479	13	Distribution Primary	Y	SLC METRO	UT	51
2496	ORANGE	ORANGE #13	ORA13	782	13	Distribution Primary	Y	SLC METRO	UT	51
2497	ORANGE	ORANGE #14	ORA14	43	13	Distribution Primary	Y	SLC METRO	UT	51
2498	PARKWAY	PARKWAY #11	PKW11	1,560	13	Distribution Primary	Y	SLC METRO	UT	51
2499	CARBON	CARBON-UPALCO-ASHLEY	PAC223	0	138	Bulk Transmission	N	PRICE	UT	10
2500	PARKWAY	PARKWAY #12	PKW12	292	13	Distribution Primary	Y	SLC METRO	UT	51
2501	PARKWAY	PARKWAY #14	PKW14	123	13	Distribution Primary	Y	SLC METRO	UT	51
2502	CARGILL	PILLSBURY COMPANY	PLBY1	0	46	Local Transmission	N	OGDEN	UT	59
2503	PARKWAY	PARKWAY #15	PKW15	0	13	Distribution Primary	Y	SLC METRO	UT	51
2504	PARKWAY	PARKWAY #17	PKW17	146	13	Distribution Primary	Y	SLC METRO	UT	51
2505	PARKWAY	PARKWAY #18	PKW18	82	13	Distribution Primary	Y	SLC METRO	UT	51
2506	PARKWAY	PARKWAY #19	PKW19	1,193	13	Distribution Primary	Y	SLC METRO	UT	51
2507	PARLEYS	PARLEYS #11	PAR11	1,165	13	Distribution Primary	Y	SLC METRO	UT	51
2508	PARLEYS	PARLEYS #12	PAR12	1,421	13	Distribution Primary	Y	SLC METRO	UT	51
2509	CASTO	CASTO-BUTLERVILLE 46KV LINE	CAS41	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2510	CASTO	CASTO-COTTONWOOD 46KV LINE	CAS43	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
2511	CB 12B TO RUSH LAKE	GRAMSHAW CB12B HWY 130 & MID VALLEY RD	ENO12B	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2512	CB36 IRON SPRINGS JNCT.	CB36 IRON SPRINGS JNCT.	ISJ36	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2513	CB38 APEX LINE	APEX LINE #38	APM38	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2514	CB39 APEX MILL LINE	APEX MILL LINE #39	AML39	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2515	CB46 AT BIDDICK	BIDDICK LINE #46	BDK46	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2516	CB52 IRON MNT.	ENTERPRISE 11 CIRCUIT.	ENT11	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2517	CB52 IRON MNT.	#12 CIRCUIT	ENT12	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2518	CEDAR CNYN CB 15B	CEDAR CANYON CB 15B	CLM15B	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2519	CEDAR DIESEL SUBSTATION	N E CEDAR CITY	CDE20	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
2520	CEDAR DIESEL SUBSTATION	W CEDAR VALL., W IRON CNTY	CDE35	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2521	CEDAR DIESEL SUBSTATION	S CEDAR CITY, S IRON CNTY	CDE48	0	35	Distribution Primary	N	CEDAR CITY	UT	13

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2522	CEDAR DIESEL SUBSTATION	SUMMIT, S PAROWAN VALLEY	CDE51	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2523	CEDAR DIESEL SUBSTATION	CEDAR CITY DIESEL 35 CIRCUIT	CED35	0	46	Bulk Transmission	N	CEDAR CITY	UT	13
2524	CEDAR DIESEL SUBSTATION	CEDAR DIESEL 46 KV LINE.	CDE51	0	46	Bulk Transmission	N	CEDAR CITY	UT	13
2525	CEDAR DIESEL SUBSTATION	N W CEDAR PWR FUSES	NWCPWF	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
2526	PARLEYS	PARLEYS #13	PAR13	559	13	Distribution Primary	Y	SLC METRO	UT	51
2527	PARRISH	PARRISH-SHICK-138KV	D077	0	138	Local Transmission	Y	SLC METRO	UT	51
2528	PARRISH	PARRISH-TERMINAL #1-138KV	D078	0	138	Local Transmission	Y	SLC METRO	UT	51
2529	PARRISH	PARRISH-CUDAHY-138KV	D078-1	1	138	Bulk Transmission	Y	SLC METRO	UT	51
2530	CENTENNIAL	CENTENNIAL #15	CNT15	0	13	Distribution Primary	N	SLC METRO	UT	51
2531	PARRISH	PARRISH-WALNUT GROVE-138KV	D103	0	138	Local Transmission	Y	SLC METRO	UT	51
2532	PARRISH	PARRISH-BOUNTIFUL CITY-138KV	D118	0	138	Local Transmission	Y	SLC METRO	UT	51
2533	PARRISH	PARRISH-FARMINGTON-TAP TO SHICK-138KV	D128-A	1	138	Local Transmission	Y	SLC METRO	UT	51
2534	PARRISH	PARRISH-SKYPARK-138KV	D143	2	138	Local Transmission	Y	SLC METRO	UT	51
2535	PARRISH	PARRISH #11	PRR11	2,462	13	Distribution Primary	Y	SLC METRO	UT	51
2536	PARRISH	PARRISH #12	PRR12	2,086	13	Distribution Primary	Y	SLC METRO	UT	51
2537	PARRISH	PARRISH #13	PRR13	1,266	13	Distribution Primary	Y	SLC METRO	UT	51
2538	PARRISH	PARRISH-WOODS CROSS-TAP TO CENTERVILLE-46KV	SL028A	1	46	Local Transmission	Y	SLC METRO	UT	51
2539	PARRISH	PARRISH-WOODS CROSS 46KV	SL029-3	0	46	Local Transmission	Y	SLC METRO	UT	51
2540	PARRISH	PARRISH-FRUIT HEIGHTS 46KV	SL031-2	0	46	Local Transmission	Y	SLC METRO	UT	51
2541	REDWOOD (UT)	REDWOOD #11	RED11	31	13	Distribution Primary	Y	SLC METRO	UT	51
2542	CENTRAL WEBER SEWAGE DIST.	CENTRAL WEBER SEWER DIST	CWSD1	0	46	Local Transmission	N	OGDEN	UT	59
2543	CEREAL FOODS	CEREAL FOODS CORP	CFDS1	0	46	Local Transmission	N	OGDEN	UT	59
2544	REDWOOD (UT)	REDWOOD #12	RED12	168	13	Distribution Primary	Y	SLC METRO	UT	51
2545	REDWOOD (UT)	REDWOOD #13	RED13	390	13	Distribution Primary	Y	SLC METRO	UT	51
2546	REDWOOD (UT)	REDWOOD #14	RED14	26	13	Distribution Primary	Y	SLC METRO	UT	51
2547	REDWOOD (UT)	REDWOOD #15	RED15	59	13	Distribution Primary	Y	SLC METRO	UT	51
2548	REDWOOD (UT)	REDWOOD #16	RED16	2,245	13	Distribution Primary	Y	SLC METRO	UT	51
2549	RESEARCH	RESEARCH #11	RSR11	26	13	Distribution Primary	Y	SLC METRO	UT	51
2550	RESEARCH	RESEARCH #12	RSR12	14	13	Distribution Primary	Y	SLC METRO	UT	51
2551	CHERRYWOOD	CHERRYWOOD #14	CHW14	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
2552	RESEARCH	RESEARCH #13	RSR13	34	13	Distribution Primary	Y	SLC METRO	UT	51
2553	RIDGELAND	RIDGELAND #11	RDG11	542	13	Distribution Primary	Y	SLC METRO	UT	51
2554	RIDGELAND	RIDGELAND #12	RDG12	355	13	Distribution Primary	Y	SLC METRO	UT	51
2555	CHEVRON OIL.	CHEVRON	CHV427	0	46	Bulk Transmission	N	SLC METRO	UT	51
2556	CHEVRON OIL.	CHEVRON GADSBY 46 KV LINE.	CHV51	0	46	Bulk Transmission	N	SLC METRO	UT	51
2557	CHEVRON OIL.	CHEVRON GADSBY "B" 46 KV LINE.	CHV52	0	46	Bulk Transmission	N	SLC METRO	UT	51
2558	RIDGELAND	RIDGELAND #14	RDG14	156	13	Distribution Primary	Y	SLC METRO	UT	51
2559	CHEVRON OIL.	CHEVRON-WOODS CROSS-46KV	SL029-2	0	46	Local Transmission	N	SLC METRO	UT	51
2560	RIDGELAND	RIDGELAND #15	RDG15	128	13	Distribution Primary	Y	SLC METRO	UT	51
2561	RIDGELAND	RIDGELAND #16	RDG16	25	13	Distribution Primary	Y	SLC METRO	UT	51
2562	RIDGELAND	RIDGELAND #17	RDG17	383	13	Distribution Primary	Y	SLC METRO	UT	51
2563	CLEAR CREEK	CIRCUIT #12	CCK2	0	13	Distribution Primary	N	PRICE	UT	10
2564	RITER	RITER #11	RTR11	1,230	13	Distribution Primary	Y	SLC METRO	UT	51
2565	CLEAR LAKE SECTIONALIZER -	COMM STATION SECT	CLL11B	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
2566	CLEARFIELD	CLEARFIELD #11	CLD11	0	13	Distribution Primary	N	LAYTON	UT	42
2567	CLEARFIELD	CLEARFIELD #12	CLD12	0	13	Distribution Primary	N	LAYTON	UT	42
2568	CLEARFIELD	CLEARFIELD #13	CLD13	0	13	Distribution Primary	N	LAYTON	UT	42
2569	CLEARFIELD	CLEARFIELD #14	CLD14	0	13	Distribution Primary	N	LAYTON	UT	42
2570	RITER	RITER #12	RTR12	2,399	13	Distribution Primary	Y	SLC METRO	UT	51
2571	RITER	RITER #13	RTR13	598	13	Distribution Primary	Y	SLC METRO	UT	51
2572	RITER	RITER #14	RTR14	1,333	13	Distribution Primary	Y	SLC METRO	UT	51
2573	RITER	RITER-STAUFFER CHEMICAL-46KV	SL059-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2574	RITER	TERMINAL-RITER-46KV	SL079-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2575	ROSE PARK	ROSE PARK #11	ROS11	2,015	13	Distribution Primary	Y	SLC METRO	UT	51
2576	ROSE PARK	ROSE PARK #12	ROS12	2,772	13	Distribution Primary	Y	SLC METRO	UT	51
2577	ROSE PARK	ROSE PARK #13	ROS13	0	13	Distribution Primary	Y	SLC METRO	UT	51
2578	ROSE PARK	ROSE PARK #14	ROS14	0	13	Distribution Primary	Y	SLC METRO	UT	51
2579	ROSE PARK	ROSE PARK #15	ROS15	2,008	13	Distribution Primary	Y	SLC METRO	UT	51
2580	CLINTON (UT)	1381 CIRCUIT SWITCHER	CLN138	0	138	Bulk Transmission	N	LAYTON	UT	42
2581	ROSE PARK	ROSE PARK #16	ROS16	1,139	13	Distribution Primary	Y	SLC METRO	UT	51

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2582	SIXTH SOUTH	SIXTH SOUTH #12	6SO12	587	13	Distribution Primary	Y	SLC METRO	UT	51
2583	SIXTH SOUTH	SIXTH SOUTH #1601	6SO1601	22	13	Distribution Primary	Y	SLC METRO	UT	51
2584	SIXTH SOUTH	SIXTH SOUTH #1602	6SO1602	248	13	Distribution Primary	Y	SLC METRO	UT	51
2585	SIXTH SOUTH	SIXTH SOUTH #1603	6SO1603	199	13	Distribution Primary	Y	SLC METRO	UT	51
2586	SIXTH SOUTH	SIXTH SOUTH #1605	6SO1605	10	13	Distribution Primary	Y	SLC METRO	UT	51
2587	SIXTH SOUTH	MCCLELLAND-SIXTH SOUTH-46KV	SL066	0	46	Local Transmission	Y	SLC METRO	UT	51
2588	CLOVER	CLOVER-ASHGROVE CEMENT138KV	D60-2	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
2589	COAL CREEK SWITCH RACK	COLUMBIA #1	COC42	0	46	Local Transmission	N	PRICE	UT	10
2590	COAL CREEK SWITCH RACK	SOLDIER CREEK	COC43	0	46	Bulk Transmission	N	PRICE	UT	10
2591	COAL CREEK SWITCH RACK	WELLINGTON/GENEVA WASH	COC48	0	46	Bulk Transmission	N	PRICE	UT	10
2592	SIXTH SOUTH	SIXTH SOUTH-MORTON COURT-46KV	SL072	0	46	Local Transmission	Y	SLC METRO	UT	51
2593	SIXTH SOUTH	SIXTH SOUTH-SNARR-46KV	SL086	0	46	Local Transmission	Y	SLC METRO	UT	51
2594	SKYPARK	SKYPARK #11	SKY11	2,175	13	Distribution Primary	Y	SLC METRO	UT	51
2595	SKYPARK	SKYPARK #13	SKY13	911	13	Distribution Primary	Y	SLC METRO	UT	51
2596	SKYPARK	SKYPARK #15	SKY15	432	13	Distribution Primary	Y	SLC METRO	UT	51
2597	SKYPARK	SKYPARK #17	SKY17	1,214	13	Distribution Primary	Y	SLC METRO	UT	51
2598	SNARR	SNARR #11	SNR11	1,433	13	Distribution Primary	Y	SLC METRO	UT	51
2599	SNARR	SNARR #12	SNR12	655	13	Distribution Primary	Y	SLC METRO	UT	51
2600	COALVILLE	COALVILLE #21	COA21	0	25	Distribution Primary	N	PARK CITY	UT	62
2601	COALVILLE	COALVILLE #22	COA22	0	25	Distribution Primary	N	PARK CITY	UT	62
2602	COALVILLE	COALVILLE DEVILS SLIDE 46 KV LINE.	COA41	0	46	Bulk Transmission	N	PARK CITY	UT	62
2603	COALVILLE	COALVILLE SILVER CREEK 46 KV LINE.	COA43	0	46	Bulk Transmission	N	PARK CITY	UT	62
2604	SNARR	SNARR #13	SNR13	1,261	13	Distribution Primary	Y	SLC METRO	UT	51
2605	SNARR	SNARR #14	SNR14	241	13	Distribution Primary	Y	SLC METRO	UT	51
2606	SNARR	SNARR #15	SNR15	5	13	Distribution Primary	Y	SLC METRO	UT	51
2607	SNARR	SNARR #16	SNR16	94	13	Distribution Primary	Y	SLC METRO	UT	51
2608	SNARR	SNARR #17	SNR17	0	13	Distribution Primary	Y	SLC METRO	UT	51
2609	SOUTHEAST	SOUTHEAST-MCCLELLAND-138KV	D31-B	1	138	Local Transmission	Y	SLC METRO	UT	51
2610	SOUTHEAST	SOUTHEAST #11	SEA11	1,812	13	Distribution Primary	Y	SLC METRO	UT	51
2611	COLEMAN	138 K.V. C.S. TO #1 BANK.	CLM121	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
2612	COLEMAN	1221 CS TO #2 XFORMER	CLM122	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
2613	COLEMAN	1231 CS TO #3 XFORMER	CLM123	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
2614	COLEMAN	1241 CS TO #4 XFORMER	CLM124	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
2615	SOUTHEAST	SOUTHEAST #12	SEA12	1,442	13	Distribution Primary	Y	SLC METRO	UT	51
2616	SOUTHEAST	SOUTHEAST #13	SEA13	1,822	13	Distribution Primary	Y	SLC METRO	UT	51
2617	SOUTHEAST	SOUTHEAST #14 TRANS. 2	SEA14	2,626	13	Distribution Primary	Y	SLC METRO	UT	51
2618	SOUTHEAST	SOUTHEAST #15 TRANS. 4	SEA15	1,532	13	Distribution Primary	Y	SLC METRO	UT	51
2619	SOUTHEAST	SOUTHEAST #16 TRANS.	SEA16	2,260	13	Distribution Primary	Y	SLC METRO	UT	51
2620	COLEMAN	#1 XFRMR CB	CLM31	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
2621	SOUTHEAST	COTTONWOOD-SOUTHEAST-46KV	SL022	0	46	Local Transmission	Y	SLC METRO	UT	51
2622	COLEMAN	COLEMAN-GATEWAY 69 KV LINE	CLM73	0	69	Local Transmission	N	CEDAR CITY	UT	13
2623	COLEMAN	LOW TENSION C.B. TO #1 CANK.	CLML31	0	46	Bulk Transmission	N	CEDAR CITY	UT	13
2624	COLEMAN	CB32L COLEMAN #2 BANK	CLML32	0	35	Distribution Primary	N	CEDAR CITY	UT	13
2625	SOUTHEAST	SOUTHEAST-PARLEYS-46KV	SL025	0	46	Local Transmission	Y	SLC METRO	UT	51
2626	COLLEGE	WEBER STATE CKT#1	CLG1	0	4	Distribution Primary	N	SLC METRO	UT	51
2627	COLLEGE	COLLEGE #11	CLG11	0	13	Distribution Primary	N	OGDEN	UT	59
2628	COLLEGE	COLLEGE #12	CLG12	0	13	Distribution Primary	N	OGDEN	UT	59
2629	SOUTHWEST	SOUTHWEST-CANNON-46KV	SL012	0	46	Local Transmission	Y	SLC METRO	UT	51
2630	SOUTHWEST	SOUTHWEST-SOUTHEAST-46KV	SL088	0	46	Local Transmission	Y	SLC METRO	UT	51
2631	COLUMBIA (UT)	KAISER/DRAGERTON	COU43	0	46	Bulk Transmission	N	PRICE	UT	10
2632	COLUMBIA (UT)	LOW SIDE	COU44	0	46	Bulk Transmission	N	PRICE	UT	10
2633	COLUMBIA (UT)	HELPER/COLUMBIA #2	COU45	0	46	Bulk Transmission	N	PRICE	UT	10
2634	COLUMBIA (UT)	HORSE CANYON / WOODSIDE	COU46	0	46	Bulk Transmission	N	PRICE	UT	10
2635	COLUMBIA (UT)	HELPER / COLUMBIA #1	COU49	0	46	Bulk Transmission	N	PRICE	UT	10
2636	SOUTHWEST	SOUTHWEST #11	SWT11	634	13	Distribution Primary	Y	SLC METRO	UT	51
2637	SOUTHWEST	SOUTHWEST #12	SWT12	309	13	Distribution Primary	Y	SLC METRO	UT	51
2638	SOUTHWEST	SOUTHWEST #13	SWT13	17	13	Distribution Primary	Y	SLC METRO	UT	51
2639	SOUTHWEST	SOUTHWEST #14	SWT14	545	13	Distribution Primary	Y	SLC METRO	UT	51
2640	TERMINAL	TERMINAL-OQUIRRH #2-345KV	A2-1	0	345	Bulk Transmission	Y	SLC METRO	UT	51
2641	COLUMBIA (UT)	COLUMBIA-GREEN RIVER-46KV	SO24	0	46	Local Transmission	N	PRICE	UT	10

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2642	TERMINAL	NINETY SOUTH-TERMINAL-345KV	A22	0	345	Bulk Transmission	Y	SLC METRO	UT	51
2643	TERMINAL	TERMINAL-WALNUT GROVE-SYRACUSE-138KV	BO6	1	138	Bulk Transmission	Y	SLC METRO	UT	51
2644	COMMERCE	COMMERCE #12	CMM12	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2645	TERMINAL	KCC MAGNA-TERMINAL-138KV	D059	0	138	Local Transmission	Y	SLC METRO	UT	51
2646	TERMINAL	TERMINAL-CUDAHY-138KV	D078-2	1	138	Bulk Transmission	Y	SLC METRO	UT	51
2647	TERMINAL	PARRISH-TERMINAL #2-138KV	D079	0	138	Local Transmission	Y	SLC METRO	UT	51
2648	TERMINAL	TERMINAL-HORSESHOE-138KV	D083-1	0	138	Local Transmission	Y	SLC METRO	UT	51
2649	CONFUSION RECLOSER	CONFUSION RECLOSER	CLL11C	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
2650	TERMINAL	RIDGELAND-TERMINAL-138KV	D087-B2	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2651	TERMINAL	GOGGIN-GROW-TERMNAL-138KV	D105	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2652	COPPER HILLS	COPPER HILLS-KRAFTMAID TAP-138KV	D002-1B	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2653	CORINNE	CHEVRON PIPELINE	COR	0	46	Local Transmission	N	TREMONTON	UT	89
2654	TERMINAL	GROW-TERMINAL-138KV	D105-1	0	138	Local Transmission	Y	SLC METRO	UT	51
2655	TERMINAL	GOGGIN-TERMINAL-138KV	D105-A	0	138	Bulk Transmission	Y	SLC METRO	UT	51
2656	TERMINAL	TERMINAL-GROW-46KV	SL031-1	0	46	Local Transmission	Y	SLC METRO	UT	51
2657	TERMINAL	TERMINAL-RITER-BACCHUS-46KV	SL046	0	46	Local Transmission	Y	SLC METRO	UT	51
2658	COTTONWOOD	COTTONWOOD-SILVERCREEK 138KV LINE	CTN123	0	138	Bulk Transmission	N	SLC METRO	UT	51
2659	COTTONWOOD	COTTONWOOD-90TH SOUTH 138KV LINE	CTN125	0	138	Bulk Transmission	N	SLC METRO	UT	51
2660	COTTONWOOD	COTTONWOOD-MCCLLELAND 138KV LINE	CTN126	0	138	Bulk Transmission	N	SLC METRO	UT	51
2661	COTTONWOOD	BANK #5 CIRCUIT SWITCHER	CTN127	0	138	Bulk Transmission	N	SLC METRO	UT	51
2662	TERMINAL	TERMINAL-STANSBURY-46KV	SL061-1	1	46	Local Transmission	Y	SLC METRO	UT	51
2663	TERMINAL	TERMINAL-KSL TAP-46KV	SL061-1A	0	46	Local Transmission	Y	SLC METRO	UT	51
2664	TERMINAL	TERMINAL-REDWOOD-46KV	SL090	0	46	Local Transmission	Y	SLC METRO	UT	51
2665	TERMINAL	TERMINAL #11	TRM11	153	13	Distribution Primary	Y	SLC METRO	UT	51
2666	TERMINAL	TERMINAL #12	TRM12	0	13	Distribution Primary	Y	SLC METRO	UT	51
2667	TERMINAL	TERMINAL #13	TRM13	107	13	Distribution Primary	Y	SLC METRO	UT	51
2668	TERMINAL	TERMINAL #16	TRM16	96	13	Distribution Primary	Y	SLC METRO	UT	51
2669	TERMINAL	TERMINAL #18	TRM18	142	13	Distribution Primary	Y	SLC METRO	UT	51
2670	COTTONWOOD	CTN BANK #4 LOW TENSION CB	CTN45	0	46	Bulk Transmission	N	SLC METRO	UT	51
2671	COTTONWOOD	COTTONWOOD CB #48 - FEEDS 12KV SUB	CTN48	0	46	Bulk Transmission	N	SLC METRO	UT	51
2672	COTTONWOOD	CTN BANK #5 L-49 LOW TENSION CB	CTN49	0	46	Bulk Transmission	N	SLC METRO	UT	51
2673	COTTONWOOD	COTTONWOOD-EAST MILLCREEK 46KV LINE	CTN50	0	46	Bulk Transmission	N	SLC METRO	UT	51
2674	COTTONWOOD	COTTONWOOD-EAST MILLCREEK 46KV LINE	CTN51	0	46	Bulk Transmission	N	SLC METRO	UT	51
2675	COTTONWOOD	COTTONWOOD-HOLLADAY 46KV LINE	CTN52	0	46	Bulk Transmission	N	SLC METRO	UT	51
2676	COTTONWOOD	COTTONWOOD CB #54 (46KV TIE BUSS CB)	CTN54	0	46	Bulk Transmission	N	SLC METRO	UT	51
2677	COTTONWOOD	COTTONWOOD-SOUTHEAST 46KV LINE	CTN56	0	46	Bulk Transmission	N	SLC METRO	UT	51
2678	TERMINAL	TERMINAL #19	TRM19	95	13	Distribution Primary	Y	SLC METRO	UT	51
2679	TERMINAL	TERMINAL #24	TRM24	0	13	Distribution Primary	Y	SLC METRO	UT	51
2680	TERMINAL	TERMINAL #25	TRM25	0	13	Distribution Primary	Y	SLC METRO	UT	51
2681	TERMINAL	TERMINAL #26	TRM26	0	13	Distribution Primary	Y	SLC METRO	UT	51
2682	THIRD WEST	THIRD WEST-WEST TEMPLE #1-46KV	SL093	0	46	Local Transmission	Y	SLC METRO	UT	51
2683	THIRD WEST	THIRD WEST-WEST TEMPLE #2-46KV	SL094	0	46	Local Transmission	Y	SLC METRO	UT	51
2684	THIRD WEST	THIRD WEST-SNARR-46KV	SL099	0	46	Local Transmission	Y	SLC METRO	UT	51
2685	THIRD WEST	THIRD WEST #1401	TDW1401	0	13	Distribution Primary	Y	SLC METRO	UT	51
2686	THIRD WEST	THIRD WEST #1402	TDW1402	1	13	Distribution Primary	Y	SLC METRO	UT	51
2687	THIRD WEST	THIRD WEST #1403	TDW1403	27	13	Distribution Primary	Y	SLC METRO	UT	51
2688	THIRD WEST	THIRD WEST #1404	TDW1404	40	13	Distribution Primary	Y	SLC METRO	UT	51
2689	CRCLVL LINE SECTIONALIZER	????????????	4OR	0	1	Distribution Primary	N	RICHFIELD	UT	75
2690	CRCLVL LINE SECTIONALIZER	CIRCLEVILLE LINE SECTIONALIZER	JUN11B	0	13	Distribution Primary	N	RICHFIELD	UT	75
2691	THIRD WEST	THIRD WEST #1405	TDW1405	37	13	Distribution Primary	Y	SLC METRO	UT	51
2692	THIRD WEST	THIRD WEST #1406	TDW1406	5	13	Distribution Primary	Y	SLC METRO	UT	51
2693	THIRD WEST	THIRD WEST #1407	TDW1407	5	13	Distribution Primary	Y	SLC METRO	UT	51
2694	CROYDON	CROYDON	CRY11	0	13	Distribution Primary	N	PARK CITY	UT	62
2695	THIRD WEST	THIRD WEST #1501	TDW1501	44	13	Distribution Primary	Y	SLC METRO	UT	51
2696	THIRD WEST	THIRD WEST #1502	TDW1502	88	13	Distribution Primary	Y	SLC METRO	UT	51
2697	THIRD WEST	THIRD WEST #1503	TDW1503	374	13	Distribution Primary	Y	SLC METRO	UT	51
2698	THIRD WEST	THIRD WEST #1504	TDW1504	578	13	Distribution Primary	Y	SLC METRO	UT	51
2699	THIRD WEST	THIRD WEST #1505	TDW1505	102	13	Distribution Primary	Y	SLC METRO	UT	51
2700	THIRD WEST	THIRD WEST #1506	TDW1506	161	13	Distribution Primary	Y	SLC METRO	UT	51
2701	CUTLER	#1 XFMR INTERRUPTOR	CTL147	0	138	Bulk Transmission	N	TREMONTON	UT	89

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2702	CUTLER	FIELDING-BEAR RIVER LINE	CTL41	0	46	Bulk Transmission	N	TREMONTON	UT	89
2703	CUTLER	DEWEYVILLE-HONEYVILLE LINE	CTL42	0	46	Bulk Transmission	N	TREMONTON	UT	89
2704	CUTLER	NEWTON LINE	CTL43	0	46	Bulk Transmission	N	TREMONTON	UT	89
2705	CUTLER	#2 XFMR HIGH SIDE INTERRUPTOR	CTL44I	0	46	Bulk Transmission	N	TREMONTON	UT	89
2706	CUTLER	#1 XFMR LOW SIDE CB	CTLL40	0	46	Bulk Transmission	N	TREMONTON	UT	89
2707	THIRD WEST	THIRD WEST #1507	TDW1507	65	13	Distribution Primary	Y	SLC METRO	UT	51
2708	THIRTEENTH SOUTH	THIRTEENTH SOUTH-SOUTHEAST-46KV	SL089	0	46	Local Transmission	Y	SLC METRO	UT	51
2709	THIRTEENTH SOUTH	THIRTEENTH SOUTH #11	TTS11	1,916	13	Distribution Primary	Y	SLC METRO	UT	51
2710	THIRTEENTH SOUTH	THIRTEENTH SOUTH #12	TTS12	1,635	13	Distribution Primary	Y	SLC METRO	UT	51
2711	THIRTEENTH SOUTH	THIRTEENTH SOUTH #13	TTS13	0	13	Distribution Primary	Y	SLC METRO	UT	51
2712	TOOELE	TOOELE-STANSBURY-46KV	SL061-2	1	46	Local Transmission	Y	SLC METRO	UT	51
2713	VALLEY CENTER	VALLEY CENTER #11	VLV11	1,368	13	Distribution Primary	Y	SLC METRO	UT	51
2714	VALLEY CENTER	VALLEY CENTER #12	VLV12	1,226	13	Distribution Primary	Y	SLC METRO	UT	51
2715	VALLEY CENTER	VALLEY CENTER #13	VLV13	1,648	13	Distribution Primary	Y	SLC METRO	UT	51
2716	WASATCH SPRINGS	WASATCH SPRINGS-CHEVRON-46KV	SL15-1	1	46	Local Transmission	Y	SLC METRO	UT	51
2717	WEST TEMPLE	WEST TEMPLE #701	WTP701	26	7	Distribution Primary	Y	SLC METRO	UT	51
2718	WEST TEMPLE	WEST TEMPLE #702	WTP702	9	7	Distribution Primary	Y	SLC METRO	UT	51
2719	WEST TEMPLE	WEST TEMPLE #703	WTP703	29	7	Distribution Primary	Y	SLC METRO	UT	51
2720	WEST TEMPLE	WEST TEMPLE #704	WTP704	0	7	Distribution Primary	Y	SLC METRO	UT	51
2721	WEST TEMPLE	WEST TEMPLE #705	WTP705	0	7	Distribution Primary	Y	SLC METRO	UT	51
2722	WEST TEMPLE	WEST TEMPLE #706	WTP706	0	7	Distribution Primary	Y	SLC METRO	UT	51
2723	WEST TEMPLE	WEST TEMPLE #707	WTP707	0	7	Distribution Primary	Y	SLC METRO	UT	51
2724	WEST TEMPLE	WEST TEMPLE #708	WTP708	0	7	Distribution Primary	Y	SLC METRO	UT	51
2725	WEST TEMPLE	WEST TEMPLE #709	WTP709	0	7	Distribution Primary	Y	SLC METRO	UT	51
2726	WEST TEMPLE	WEST TEMPLE #710	WTP710	0	7	Distribution Primary	Y	SLC METRO	UT	51
2727	WEST TEMPLE	WEST TEMPLE #711	WTP711	0	7	Distribution Primary	Y	SLC METRO	UT	51
2728	WEST TEMPLE	WEST TEMPLE #712	WTP712	0	7	Distribution Primary	Y	SLC METRO	UT	51
2729	WEST TEMPLE	WEST TEMPLE #713	WTP713	2	7	Distribution Primary	Y	SLC METRO	UT	51
2730	WEST TEMPLE	WEST TEMPLE #715	WTP715	0	7	Distribution Primary	Y	SLC METRO	UT	51
2731	WEST TEMPLE	WEST TEMPLE #716	WTP716	0	7	Distribution Primary	Y	SLC METRO	UT	51
2732	WEST TEMPLE	WEST TEMPLE #717	WTP717	14	7	Distribution Primary	Y	SLC METRO	UT	51
2733	WEST VALLEY	WEST VALLEY-TAYLORSVILLE-138KV	D124	0	138	Local Transmission	Y	SLC METRO	UT	51
2734	WEST VALLEY	WEST VALLEY #13	WVY13	3,046	13	Distribution Primary	Y	SLC METRO	UT	51
2735	DELTA	DELTA-CLEAR LAKE-46KV	T08	0	46	Local Transmission	N	RICHFIELD (DELTA)	UT	22
2736	WEST VALLEY	WEST VALLEY #15	WVY15	801	13	Distribution Primary	Y	SLC METRO	UT	51
2737	WOODS CROSS	WOODS CROSS-CENTERVILLE-46KV	SL028-3	1	46	Local Transmission	Y	SLC METRO	UT	51
2738	WOODS CROSS	WOODS CROSS-HOLLY REFINERY-46KV	SL029-A	1	46	Local Transmission	Y	SLC METRO	UT	51
2739	WOODS CROSS	WOODS CROSS #11	WDS11	900	13	Distribution Primary	Y	SLC METRO	UT	51
2740	WOODS CROSS	WOODS CROSS #12	WDS12	0	13	Distribution Primary	Y	SLC METRO	UT	51
2741	WOODS CROSS	WOODS CROSS #13	WDS13	0	13	Distribution Primary	Y	SLC METRO	UT	51
2742	BLUNDELL PLANT	BLUNDELL-MILFORD-BROOKLAWN-46KV	T19	0	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2743	BLUNDELL PLANT	BLUNDELL #1-BLUNDELL-46KV	T-GEN1	0	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2744	DELTA	IPP-IPP TAP-46KV	T13B	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
2745	DELTA	IPP-IPP SOUTH TAP-46KV	T13H	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
2746	BROOKLAWN SUBSTATION	BROOKLAWN #11	BKL11	462	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2747	DELTA 46KV BUS	DELTA POWER FUSES	DLTPWF	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
2748	DELTA 46KV BUS	DELTA-CLEAR LAKE 46 KV LINE.	DTA114	0	46	Local Transmission	N	RICHFIELD (DELTA)	UT	22
2749	DELTA 46KV BUS	DELTA-PAVANT 46 KV LINE.	DTA48	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
2750	DELTA 46KV BUS	DELTA-MCCORNICK 46 KV LINE	DTA49	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
2751	DESERET	DESERET #11	DSR11	0	13	Distribution Primary	N	PARK CITY	UT	62
2752	DEVILS SLIDE	WYUTA LINE	DVL45	0	46	Bulk Transmission	N	SLC METRO	UT	51
2753	DEVILS SLIDE	HENEFER-COALVILLE LINE	DVL46	0	46	Bulk Transmission	N	SLC METRO	UT	51
2754	DEVILS SLIDE	IDEAL CEMENT	DVL47	0	46	Local Transmission	N	SLC METRO	UT	51
2755	DEVILS SLIDE	MORGAN-GATEWAY-WEBER LINE	DVL48	0	46	Bulk Transmission	N	SLC METRO	UT	51
2756	DEVILS SLIDE	TAGGART-RND VALLEY-MT GREEN LINE	DVL49	0	46	Bulk Transmission	N	SLC METRO	UT	51
2757	DEVILS SLIDE	IDEAL CEMENT CO DEVILS SLIDE	IDEL1	0	46	Distribution Primary	N	SLC METRO	UT	51
2758	BROOKLAWN SUBSTATION	BROOKLAWN #12	BKL12	212	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2759	CAMERON	PAROWAN-WEST CEDAR 230KV	B13	0	230	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2760	DEVILS SLIDE	DEVILS SLIDE-EVANSTON WYUTA-46KV	O15	0	46	Local Transmission	N	OGDEN	UT	59
2761	DEVILS SLIDE	DEVILS SLIDE-SAGE JUNCTION-46KV	O15-1	0	46	Local Transmission	N	OGDEN	UT	59

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2762	DEVILS SLIDE	DEVILS SLIDE-IDEAL CEMENT-46KV	O65	0	46	Local Transmission	N	OGDEN	UT	59
2763	CAMERON	CAMERON-TUSHAR-138KV	D020-2	1	138	Bulk Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2764	CAMERON	CAMERON-MILFORD-138KV	D020-3	0	138	Bulk Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2765	CAMERON	CAMERON-PAROWAN-138KV	D19	0	138	Bulk Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2766	DIAMOND VALLEY POLE-MNT	DIAMOND VALLEY	DMV11	0	7	Distribution Primary	N	CEDAR CITY	UT	13
2767	CAMERON	CAMERON-BROOKLAWN-46KV	T05	0	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2768	CAMERON	CAMERON-UPPER BEAVER-46KV	T07	1	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2769	CAMERON	CAMERON-LOWER BEAVER-46KV	T07-1	1	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2770	CAMERON	LOWER BEAVER-UPPER BEAVER-46KV	T07-2	1	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2771	COVE FORT SUBSTATION	COVE FORT #11	CVF11	50	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2772	ELK MEADOWS SUBSTATION	ELK MEADOWS #11	ELK11	189	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2773	DIXIE DEER SUBSTATION	DIXIE DEER #11	DXD11	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2774	DIXIE DEER SUBSTATION	DIXIE DEER #12	DXD12	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2775	ELK MEADOWS SUBSTATION	ELK MEADOWS #12	ELK12	36	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2776	DRAGERTON	DRAGERTON #11	DTN11	0	13	Distribution Primary	N	PRICE	UT	10
2777	DRAGERTON	DRAGERTON #12	DTN12	0	13	Distribution Primary	N	PRICE	UT	10
2778	LOWER BEAVER	OLD LOWER BEAVER PLANT SITE - STOCK WAT.	LWB11	3	7	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2779	DRAPER	DRAPER #11	DRA11	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2780	DRAPER	DRAPER #12	DRA12	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2781	DRAPER	DRAPER #13	DRA13	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2782	DRAPER	DRAPER #14	DRA14	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2783	DRAPER	DRAPER #15	DRA15	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2784	DRAPER	DRAPER #16	DRA16	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2785	MILFORD SUBSTATION	MILFORD #11	MLF11	748	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2786	MILFORD SUBSTATION	MILFORD #12	MLF12	36	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2787	MILFORD SUBSTATION	MILFORD #13	MLF13	191	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2788	MILFORD SUBSTATION	MILFORD-TAMRA MINING-46KV	T10-A	1	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2789	MILFORD TV POLE-MOUNT SUBS	MILFORD TV #11	MTV11	1	7	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2790	MINERAL PRODUCTS	MINERAL PRODUCTS-DEER TRAIL-46KV	T11	1	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2791	MINERSVILLE SUBSTATION	MINERSVILLE #11	MNV11	424	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2792	PONDEROSA STEPDOWN SUBSTAT	PONDEROSA #11	PDR11	100	7	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2793	SCHOO MINE	SCM CB11	SCM11	73	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2794	DUMAS	DUMAS-WESTFIELD-138KV	D052-2	0	138	Local Transmission	N	JORDAN VALLEY	UT	79
2795	SOUTH MILFORD SUBSTATION	SOUTH MILFORD #11	SML11	68	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2796	SOUTH MILFORD SUBSTATION	SOUTH MILFORD #12	SML12	129	13	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2797	SOUTH MILFORD SUBSTATION	SOUTH MILFORD #21	SML21	167	25	Distribution Primary	Y	CEDAR CITY (MILFORD)	UT	52
2798	UPPER BEAVER	UPPER BEAVER-ELK MEADOWS-46KV	T30	0	46	Local Transmission	Y	CEDAR CITY (MILFORD)	UT	52
2799	DUMAS	1231 CIRCUIT SWITCHER TO #1 BANK	DUM123	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
2800	CASTELLA	CASTELLA	8G65	169	2	Distribution Primary	Y	MT SHASTA	CA	55
2801	CASTELLA	CASTELLA-SHOTGUN CREEK-69KV	S04-1A	0	69	Local Transmission	Y	MT SHASTA	CA	55
2802	CASTELLA	SHOTGUN CREEK-SLATE CREEK TAP-69KV	S04-1B	1	69	Local Transmission	Y	MT SHASTA	CA	55
2803	CASTELLA	SLATE CREEK-SLATE CREEK TAP-69KV	S04-1C	0	69	Local Transmission	Y	MT SHASTA	CA	55
2804	E APPLE VALL POLE-MNT SUB	EAST APPLE VALLEY	EAV11	0	7	Distribution Primary	N	CEDAR CITY	UT	13
2805	E PANGUITCH SECTIONALIZER	EAST PANG SECTIONALIZER	PAN11B	0	13	Distribution Primary	N	RICHFIELD	UT	75
2806	CASTELLA	DOG CREEK-SLATE CREEK TAP-69KV	S04-1D	0	69	Local Transmission	Y	MT SHASTA	CA	55
2807	DOG CREEK	DOG CREEK	8G103	55	2	Distribution Primary	Y	MT SHASTA	CA	55
2808	MCCLOUD	SCHOOL-TOWN	5G93	1,036	13	Distribution Primary	Y	MT SHASTA	CA	55
2809	MOTT SWITCHING STATION	MOTT SW STA-MCCLOUD-69KV	S04-5	0	69	Local Transmission	Y	MT SHASTA	CA	55
2810	MT SHASTA	TEMP FEEDER 1	5G75	0	13	Distribution Primary	Y	MT SHASTA	CA	55
2811	MT SHASTA	TEMP FEEDER 2	5G76	0	13	Distribution Primary	Y	MT SHASTA	CA	55
2812	EAST BENCH	EAST BENCH #1	EBH01	0	4	Distribution Primary	N	OGDEN	UT	59
2813	EAST BENCH	EAST BENCH #2	EBH02	0	4	Distribution Primary	N	OGDEN	UT	59
2814	MT SHASTA	BLACK BUTTE	5G77	2,450	13	Distribution Primary	Y	MT SHASTA	CA	55
2815	MT SHASTA	PIONEER (MT SHASTA)	5G79	1,902	13	Distribution Primary	Y	MT SHASTA	CA	55
2816	MT SHASTA	CENTER TOWN	7G81	398	4	Distribution Primary	Y	MT SHASTA	CA	55
2817	MT SHASTA	NORTH TOWN	7G82	304	4	Distribution Primary	Y	MT SHASTA	CA	55
2818	MT SHASTA	BOX CANYON TAP-MOTT SW STA-MT SHASTA-69KV	S04-2A	0	69	Local Transmission	Y	MT SHASTA	CA	55
2819	MT SHASTA	BOX CANYON-BOX CANYON TAP-69KV	S04-2B	0	69	Local Transmission	Y	MT SHASTA	CA	55
2820	MT SHASTA	MOTT SW STA-NORTH DUNSMUIR-69KV	S04-2C	0	69	Local Transmission	Y	MT SHASTA	CA	55
2821	MT SHASTA	NORTH DUNSMUIR-SOUTH DUNSMUIR-69KV	S04-2D	0	69	Local Transmission	Y	MT SHASTA	CA	55

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2822	MT SHASTA	CRAGVIEW-SOUTH DUNSMUIR-69KV	S04-2E	0	69	Local Transmission	Y	MT SHASTA	CA	55
2823	MT SHASTA	CRAGVIEW-NUTGLADE-69KV	S04-2F	0	69	Local Transmission	Y	MT SHASTA	CA	55
2824	MT SHASTA	CASTELLA-NUTGLADE-69KV	S04-2G	0	69	Local Transmission	Y	MT SHASTA	CA	55
2825	NORTH DUNSMUIR	SHASTA SPR	5G69	518	13	Distribution Primary	Y	MT SHASTA	CA	55
2826	NORTH DUNSMUIR	FLORENCE AVE	7G71	433	4	Distribution Primary	Y	MT SHASTA	CA	55
2827	NORTH DUNSMUIR	SACRAMENTO	7G73	209	4	Distribution Primary	Y	MT SHASTA	CA	55
2828	EAST LAYTON	EAST LAYTON-FRUIT HEIGHTS-46KV	O26	0	46	Local Transmission	N	LAYTON	UT	42
2829	NUTGLADE	NUTGLADE	8G95	290	2	Distribution Primary	Y	MT SHASTA	CA	55
2830	SHOTGUN CREEK	NORTH (SHOTGUN CREEK)	5G97	36	13	Distribution Primary	Y	MT SHASTA	CA	55
2831	SHOTGUN CREEK	SOUTH (SHOTGUN CREEK)	5G99	65	13	Distribution Primary	Y	MT SHASTA	CA	55
2832	SNOW BRUSH	SNOWBUSH	6G101	15	7	Distribution Primary	Y	MT SHASTA	CA	55
2833	SOUTH DUNSMUIR	S DUNSMUIR	7G75	333	4	Distribution Primary	Y	MT SHASTA	CA	55
2834	WEED	SHASTINA	5G45	658	13	Distribution Primary	Y	MT SHASTA	CA	55
2835	WEED	WEED CB5G56	5G56	0	13	Distribution Primary	Y	MT SHASTA	CA	55
2836	WEED	WEED CB5G57	5G57	0	13	Distribution Primary	Y	MT SHASTA	CA	55
2837	WEED	BEL-AIR	5G83	1,904	13	Distribution Primary	Y	MT SHASTA	CA	55
2838	EL MONTE	BEN LOMOND #1 LINE	ELM144	0	138	Bulk Transmission	N	SLC METRO	UT	51
2839	EL MONTE	BEN LOMOND #2 LINE	ELM146	0	138	Bulk Transmission	N	SLC METRO	UT	51
2840	EL MONTE	PIONEER-2ND STREET	ELM43	0	46	Bulk Transmission	N	SLC METRO	UT	51
2841	EL MONTE	PIONEER LINE	ELM44	0	46	Bulk Transmission	N	SLC METRO	UT	51
2842	EL MONTE	NORTH OGDEN-BRIGHAM CITY LINE	ELM45	0	46	Bulk Transmission	N	SLC METRO	UT	51
2843	EL MONTE	23RD STREET LINE	ELM46	0	46	Bulk Transmission	N	SLC METRO	UT	51
2844	EL MONTE	RIVERDALE A LINE	ELM50	0	46	Bulk Transmission	N	SLC METRO	UT	51
2845	EL MONTE	RIVERDALE B LINE	ELM51	0	46	Bulk Transmission	N	SLC METRO	UT	51
2846	EL MONTE	EDEN LINE	ELM53	0	46	Bulk Transmission	N	SLC METRO	UT	51
2847	EL MONTE	PARRY-WEBER LINE	ELM54	0	46	Bulk Transmission	N	SLC METRO	UT	51
2848	EL MONTE	CAPACITOR - 24 MVAR	ELMC48	0	46	Bulk Transmission	N	SLC METRO	UT	51
2849	EL MONTE	EL MONTE-BRIGHAM CITY-46KV	O07	0	46	Local Transmission	N	OGDEN	UT	59
2850	WEED	WEED-WEED JCTN-RFP WEED-69KV	S11-1	0	69	Local Transmission	Y	MT SHASTA	CA	55
2851	COLLEGE	COLLEGE-UINTAH-46KV	O23B-1	0	46	Local Transmission	Y	OGDEN	OR	59
2852	EL MONTE	EL MONTE-BRICKYARD-46KV	O20	0	46	Local Transmission	N	OGDEN	UT	59
2853	BDO	BDO #11	BDO11	2,410	13	Distribution Primary	Y	OGDEN	UT	59
2854	EL MONTE	EL MONTE-RIVERDALE 'A' 46KV	O21	0	46	Local Transmission	N	OGDEN	UT	59
2855	EL MONTE	EL MONTE-RIVERDALE 'B' 46KV	O22	0	46	Local Transmission	N	OGDEN	UT	59
2856	BDO	BDO #13	BDO13	130	13	Distribution Primary	Y	OGDEN	UT	59
2857	BDO	BDO #17	BDO17	1,836	13	Distribution Primary	Y	OGDEN	UT	59
2858	BEN LOMOND	BEN LOMOND-POPULUS#1-345KV	A01-A	0	345	Bulk Transmission	Y	OGDEN	UT	59
2859	BEN LOMOND	BEN LOMOND-SYRACUSE-345KV	A02	0	345	Bulk Transmission	Y	OGDEN	UT	59
2860	BEN LOMOND	BEN LOMOND-TERMINAL#2-345KV	A34-A	0	345	Bulk Transmission	Y	OGDEN	UT	59
2861	BEN LOMOND	BEN LOMOND-TERMINAL#1-345KV	A34-B	0	345	Bulk Transmission	Y	OGDEN	UT	59
2862	BEN LOMOND	BEN LOMOND-POPULUS#2-345KV	A37-A	0	345	Bulk Transmission	Y	OGDEN	UT	59
2863	BEN LOMOND	BEN LOMOND-NAUGHTON #1-230KV	B04	0	230	Bulk Transmission	Y	OGDEN	UT	59
2864	BEN LOMOND	BEN LOMOND-BIRCH CREEK 230KV	B05-1	0	230	Bulk Transmission	Y	OGDEN	UT	59
2865	BEN LOMOND	BEN LOMOND-EL MONTE #1-138KV	D011	3	138	Local Transmission	Y	OGDEN	UT	59
2866	BEN LOMOND	BEN LOMOND-COLD WATER CANYON-138KV	D011-1	1	138	Bulk Transmission	Y	OGDEN	UT	59
2867	EMERY	MOORE 66 CIRCUIT	EMR66	0	69	Bulk Transmission	N	PRICE	UT	10
2868	EMERY	ROCK CYN CIRCUIT	EMR67	0	69	Bulk Transmission	N	PRICE	UT	10
2869	EMERY	EMERY (HUNTER PLANT) LOW SIDE	EMR68	0	69	Bulk Transmission	N	PRICE	UT	10
2870	BEN LOMOND	EL MONTE-COLD WATER CANYON-138KV	D011-2	1	138	Bulk Transmission	Y	OGDEN	UT	59
2871	BEN LOMOND	BEN LOMOND-EL MONTE #2-138KV	D012	0	138	Local Transmission	Y	OGDEN	UT	59
2872	BEN LOMOND	BEN LOMOND-HONEYVILLE-138KV	D013	0	138	Bulk Transmission	Y	OGDEN	UT	59
2873	EMERY CITY	EMERY CITY #12	EMR12	0	13	Distribution Primary	N	PRICE	UT	10
2874	BEN LOMOND	BEN LOMOND-SYRACUSE#2-138KV	D014-1	0	138	Bulk Transmission	Y	OGDEN	UT	59
2875	BEN LOMOND	BEN LOMOND-PLAIN CITY-138KV	D014-2	0	138	Bulk Transmission	Y	OGDEN	UT	59
2876	BEN LOMOND	BEN LOMOND-SYRACUSE#1-138KV	D015-1	0	138	Bulk Transmission	Y	OGDEN	UT	59
2877	BEN LOMOND	BEN LOMOND-WARREN-138KV	D015-2	0	138	Bulk Transmission	Y	OGDEN	UT	59
2878	EMIGRATION	EMIGRATION MCCLELLAND 46 KV LINE	EMI41	0	46	Bulk Transmission	N	SLC METRO	UT	51
2879	EMIGRATION	EMIGRATION SOUTHEAST 46 KV LINE	EMI43	0	46	Bulk Transmission	N	SLC METRO	UT	51
2880	EMIGRATION	MCCLELLAND-EMIGRATION-46KV	SL026	0	46	Local Transmission	N	SLC METRO	UT	51
2881	EMIGRATION	UNIVERSITY-EMIGRATION-46KV	SL026-1	0	46	Local Transmission	N	SLC METRO	UT	51

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2882	EMIGRATION	EMIGRATION TAP-46KV	SLO26-2	0	46	Local Transmission	N	SLC METRO	UT	51
2883	BEN LOMOND	BEN LOMOND-GSL MINERAL-138KV	D016A	1	138	Bulk Transmission	Y	OGDEN	UT	59
2884	BEN LOMOND	BEN LOMOND-WHEELON #103-138KV	D017	0	138	Bulk Transmission	Y	OGDEN	UT	59
2885	BEN LOMOND	BEN LOMOND(CB105)-BRIDGERLAND-138KV	D018	0	138	Bulk Transmission	Y	OGDEN	UT	59
2886	EMIGRATION	EMIGRATION-UNIVERSITY-46KV	SLO68-1	0	46	Local Transmission	N	SLC METRO	UT	51
2887	EMIGRATION	EMIGRATION-MEDICAL-46KV	SLO68-2	0	46	Local Transmission	N	SLC METRO	UT	51
2888	BEN LOMOND	BEN LOMOND-RIVERDALE-138KV	D082-1	0	138	Bulk Transmission	Y	OGDEN	UT	59
2889	BEN LOMOND	BEN LOMOND-PARRISH-138KV	D202-1	0	138	Bulk Transmission	Y	OGDEN	UT	59
2890	BEN LOMOND	BEN LOMOND-SYRACUSE-138KV	D202-2	0	138	Bulk Transmission	Y	OGDEN	UT	59
2891	ENT VALL N SECTIONALIZER	N W VALLEY SECTIONALIZER	ENV118	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2892	ENTERPRISE VALLEY (UT)	138 K.V. C.S. TO #1 BANK.	ENT108	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
2893	COLD WATER CANYON	COLD WATER CANYON #11	CDW11	2,706	13	Distribution Primary	Y	OGDEN	UT	59
2894	COLD WATER CANYON	COLD WATER CANYON #12	CDW12	1,481	13	Distribution Primary	Y	OGDEN	UT	59
2895	COLD WATER CANYON	COLD WATER CANYON #13	CDW13	2,326	13	Distribution Primary	Y	OGDEN	UT	59
2896	COZYDALE	COZYDALE #11	CDZ11	2,549	13	Distribution Primary	Y	OGDEN	UT	59
2897	COZYDALE	COZYDALE #17	CDZ17	1,415	13	Distribution Primary	Y	OGDEN	UT	59
2898	DEVILS SLIDE	DEVILS SLIDE-WEBER #1-46KV	O13	0	46	Local Transmission	Y	OGDEN	UT	59
2899	DEVILS SLIDE	DEVILS SLIDE-WEBER #2-46KV	O14	0	46	Local Transmission	Y	OGDEN	UT	59
2900	DEVILS SLIDE	DEVILS SLIDE-HOLCIM-46KV	O65-1	1	46	Local Transmission	Y	OGDEN	UT	59
2901	EAST BENCH	EAST BENCH #11	EBH11	3,295	13	Distribution Primary	Y	OGDEN	UT	59
2902	EAST BENCH	EAST BENCH #12	EBH12	1,509	13	Distribution Primary	Y	OGDEN	UT	59
2903	EAST BENCH	EAST BENCH #13	EBH13	3,320	13	Distribution Primary	Y	OGDEN	UT	59
2904	EAST LAYTON	EAST LAYTON-105 TAP-138KV	D128	0	138	Local Transmission	Y	OGDEN	UT	59
2905	EDEN	EDEN #11	EDN11	2,961	13	Distribution Primary	Y	OGDEN	UT	59
2906	FIFTH WEST SUBSTATION	FIFTH WEST-MORTON COURT-138KV	D41-2	0	138	Bulk Transmission	N	SLC METRO	UT	51
2907	EDEN	EDEN #12	EDN12	1,891	13	Distribution Primary	Y	OGDEN	UT	59
2908	EL MONTE	EL MONTE-RIVERDALE-138KV	D0118	0	138	Bulk Transmission	Y	OGDEN	UT	59
2909	EL MONTE	EL MONTE-PIONEER-138KV	D119	0	138	Local Transmission	Y	OGDEN	UT	59
2910	EL MONTE	EL MONTE-EDEN-46KV	O17	0	46	Local Transmission	Y	OGDEN	UT	59
2911	EL MONTE	EL MONTE-PIONEER-46KV	O19	0	46	Local Transmission	Y	OGDEN	UT	59
2912	EL MONTE	EL MONTE-PIONEER-46KV	O20-1	0	46	Local Transmission	Y	OGDEN	UT	59
2913	EL MONTE	EL MONTE-COLLEGE-46KV	O23	3	46	Local Transmission	Y	OGDEN	UT	59
2914	FILLMORE TV SUBSTATION	FILLMORE TV #1	FTV01	0	7	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
2915	EL MONTE	EL MONTE-23RD STREET-46KV	O24	0	46	Local Transmission	Y	OGDEN	UT	59
2916	FLUX	FLUX	FLX	0	13	Distribution Primary	N	TOOELE	UT	87
2917	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #12	LMT12	1	13	Distribution Primary	Y	OGDEN	UT	59
2918	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #13	LMT13	0	13	Distribution Primary	Y	OGDEN	UT	59
2919	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #14	LMT14	0	13	Distribution Primary	Y	OGDEN	UT	59
2920	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #17	LMT17	0	13	Distribution Primary	Y	OGDEN	UT	59
2921	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #18	LMT18	9	13	Distribution Primary	Y	OGDEN	UT	59
2922	LINCOLN (UT)	LINCOLN #11	LIN11	531	13	Distribution Primary	Y	OGDEN	UT	59
2923	LINCOLN (UT)	LINCOLN #12	LIN12	1,230	13	Distribution Primary	Y	OGDEN	UT	59
2924	LINCOLN (UT)	LINCOLN #14	LIN14	676	13	Distribution Primary	Y	OGDEN	UT	59
2925	LINCOLN (UT)	LINCOLN #15	LIN15	1,392	13	Distribution Primary	Y	OGDEN	UT	59
2926	FREEPOR	FREEPOR CKT #1	FRT1	0	7	Distribution Primary	N	LAYTON	UT	42
2927	FREEPOR	FREEPOR CKT#3	FRT3	0	7	Distribution Primary	N	LAYTON	UT	42
2928	FREEPOR	FREEPOR CKT#4	FRT4	0	7	Distribution Primary	N	LAYTON	UT	42
2929	FREEPOR	FREEPOR CKT#5	FRT5	0	12	Distribution Primary	N	LAYTON	UT	42
2930	LINCOLN (UT)	LINCOLN-RIVERDALE #1-46KV	O46	0	46	Local Transmission	Y	OGDEN	UT	59
2931	LINCOLN (UT)	LINCOLN-RIVERDALE #2-46KV	O47	0	46	Local Transmission	Y	OGDEN	UT	59
2932	LINCOLN (UT)	LINCOLN-WEST COMMERCIAL-46KV	O48	0	46	Local Transmission	Y	OGDEN	UT	59
2933	MANTUA	MANTUA #11	MAN11	507	13	Distribution Primary	Y	OGDEN	UT	59
2934	MARQUARDT	MARQUARDT-LITTLE MTN-46KV	O49	0	46	Local Transmission	Y	OGDEN	UT	59
2935	MARRIOTT	MARRIOTT #11	MAR11	1,078	13	Distribution Primary	Y	OGDEN	UT	59
2936	GADSBY	GADSBY MCLELLAND 138 KV LINE	GAD100	0	138	Bulk Transmission	N	SLC METRO	UT	51
2937	GADSBY	GADSBY CB TO 10 BANK	GAD101	0	138	Bulk Transmission	N	SLC METRO	UT	51
2938	GADSBY	GADSBY TERMINAL 1 138 KV LINE.	GAD116	0	138	Bulk Transmission	N	SLC METRO	UT	51
2939	GADSBY	GADSBY TERMINAL 2 138 KV LINE.	GAD119	0	138	Bulk Transmission	N	SLC METRO	UT	51
2940	GADSBY	GADSBY 124 CB TO 1 BANK	GAD124	0	138	Bulk Transmission	N	SLC METRO	UT	51
2941	GADSBY	GADSBY #1 GEN C.B.	GAD31	0	46	Bulk Transmission	N	SLC METRO	UT	51

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
2942	GADSBY	GADSBY JORDAN 46 KV LINE.	GAD35	0	46	Bulk Transmission	N	SLC METRO	UT	51
2943	GADSBY	GADSBY 46 KV BUSS C.B.	GAD36	0	46	Bulk Transmission	N	SLC METRO	UT	51
2944	GADSBY	GADSBY 38 BUSS C.B.	GAD38	0	46	Bulk Transmission	N	SLC METRO	UT	51
2945	GADSBY	GADSBY #39 BUSS C.B.	GAD39	0	46	Bulk Transmission	N	SLC METRO	UT	51
2946	GADSBY	GADSBY C-40 CAP C.B.	GAD40	0	46	Bulk Transmission	N	SLC METRO	UT	51
2947	GADSBY	GADSBY TERMINAL 3 46 KV LINE.	GAD41	0	46	Bulk Transmission	N	SLC METRO	UT	51
2948	GADSBY	GADSBY C-42 CAP C.B.	GAD42	0	46	Bulk Transmission	N	SLC METRO	UT	51
2949	GADSBY	GADSBY TERMINAL 4 46 KV LINE.	GAD44	0	46	Bulk Transmission	N	SLC METRO	UT	51
2950	GADSBY	GADSBY SPERRY 46 KV LINE.	GAD45	0	46	Bulk Transmission	N	SLC METRO	UT	51
2951	GADSBY	GADSBY A 46 KV LINE.	GAD46	0	46	Bulk Transmission	N	SLC METRO	UT	51
2952	GADSBY	GADSBY B 46 KV LINE.	GAD47	0	46	Bulk Transmission	N	SLC METRO	UT	51
2953	GADSBY	GADSBY 13TH SO. 46 KV LINE.	GAD51	0	46	Bulk Transmission	N	SLC METRO	UT	51
2954	GADSBY	GADSBY NORTHWEST 46 KV LINE.	GAD52	0	46	Bulk Transmission	N	SLC METRO	UT	51
2955	GADSBY	GADSBY 3RD WEST 46 KV LINE.	GAD54	0	46	Bulk Transmission	N	SLC METRO	UT	51
2956	GADSBY	GADSBY CANNON 46 KV LINE.	GAD55	0	46	Bulk Transmission	N	SLC METRO	UT	51
2957	GADSBY	GADSBY THIRD WEST 46 KV LINE.	GAD58	0	46	Bulk Transmission	N	SLC METRO	UT	51
2958	MARRIOTT	MARRIOTT #12	MAR12	549	13	Distribution Primary	Y	OGDEN	UT	59
2959	MARRIOTT	MARRIOTT #13	MAR13	606	13	Distribution Primary	Y	OGDEN	UT	59
2960	MCKAY (UT)	MCKAY #11	MCK11	1,289	13	Distribution Primary	Y	OGDEN	UT	59
2961	MCKAY (UT)	MCKAY #12	MCK12	1,714	13	Distribution Primary	Y	OGDEN	UT	59
2962	MCKAY (UT)	MCKAY #13	MCK13	852	13	Distribution Primary	Y	OGDEN	UT	59
2963	MCKAY (UT)	MCKAY #14	MCK14	0	13	Distribution Primary	Y	OGDEN	UT	59
2964	MIDLAND	MIDLAND #12	MID12	2,217	13	Distribution Primary	Y	OGDEN	UT	59
2965	MIDLAND	MIDLAND #13	MID13	2,466	13	Distribution Primary	Y	OGDEN	UT	59
2966	MIDLAND	MIDLAND #14	MID14	2,533	13	Distribution Primary	Y	OGDEN	UT	59
2967	MORGAN	MORGAN #3	MGN03	0	4	Distribution Primary	Y	OGDEN	UT	59
2968	MORGAN	MORGAN #4	MGN04	0	13	Distribution Primary	Y	OGDEN	UT	59
2969	MORGAN	MORGAN #11	MGN11	521	13	Distribution Primary	Y	OGDEN	UT	59
2970	GARDEN PARK SECTIONALIZER	GARDEN PARK SECTIONALIZER	ENO12C	0	13	Distribution Primary	N	CEDAR CITY	UT	13
2971	GARKANE	GARKANE (SIGURD)	GRK40	0	46	Local Transmission	N	RICHFIELD	UT	75
2972	MOUNTAIN GREEN	MT GREEN #11	MTG11	2,232	13	Distribution Primary	Y	OGDEN	UT	59
2973	NEWGATE	NEWGATE #11	NEW11	82	13	Distribution Primary	Y	OGDEN	UT	59
2974	GATEWAY SUBSTATION	GATEWAY-WINDYRIDGE TAP-69KV	T03-2	0	69	Local Transmission	N	CEDAR CITY	UT	13
2975	NEWGATE	NEWGATE #12	NEW12	171	13	Distribution Primary	Y	OGDEN	UT	59
2976	GENEVA	OQUIRRH/TIMP	GEN101	0	14	Distribution Primary	N	AMERICAN FORK	UT	3
2977	NEWGATE	NEWGATE #14	NEW14	1,410	13	Distribution Primary	Y	OGDEN	UT	59
2978	GLENWOOD 11B CB	GLENWOOD RECLOSER	RCH11B	0	13	Distribution Primary	N	RICHFIELD	UT	75
2979	NORTH OGDEN	NORTH OGDEN #11	NOG11	1,882	13	Distribution Primary	Y	OGDEN	UT	59
2980	NORTH OGDEN	NORTH OGDEN #12	NOG12	305	13	Distribution Primary	Y	OGDEN	UT	59
2981	NORTH OGDEN	NORTH OGDEN #13	NOG13	3,350	13	Distribution Primary	Y	OGDEN	UT	59
2982	GOLF COURSE SECTIONALIZER	GOLF GOURSE LINE SECTIONALIZER	RCH13B	0	13	Distribution Primary	N	RICHFIELD	UT	75
2983	PIONEER	PIONEER-MARRIOTT-46KV	O30	1	46	Local Transmission	Y	OGDEN	UT	59
2984	PIONEER	PIONEER #11	PIO11	3,236	13	Distribution Primary	Y	OGDEN	UT	59
2985	PIONEER	PIONEER #12	PIO12	2,832	13	Distribution Primary	Y	OGDEN	UT	59
2986	PIONEER	PIONEER #13	PIO13	982	13	Distribution Primary	Y	OGDEN	UT	59
2987	PIONEER	PIONEER #14	PIO14	2,488	13	Distribution Primary	Y	OGDEN	UT	59
2988	PLAIN CITY	PLAIN CITY #11	PLC11	721	13	Distribution Primary	Y	OGDEN	UT	59
2989	PLAIN CITY	PLAIN CITY #13	PLC13	1,986	13	Distribution Primary	Y	OGDEN	UT	59
2990	PLAIN CITY	PLAIN CITY #15	PLC15	1,825	13	Distribution Primary	Y	OGDEN	UT	59
2991	PLEASANT VIEW	PLEASANT VIEW #11	PVW11	1,253	13	Distribution Primary	Y	OGDEN	UT	59
2992	PLEASANT VIEW	PLEASANT VIEW #12	PVW12	1,311	13	Distribution Primary	Y	OGDEN	UT	59
2993	RIVERDALE	RIVERDALE-COZYDALE-138KV	D082-2	1	138	Bulk Transmission	Y	OGDEN	UT	59
2994	RIVERDALE	RIVERDALE-PARRISH-138KV	D127	0	138	Local Transmission	Y	OGDEN	UT	59
2995	RIVERDALE	RIVERDALE-SYRACUSE-46KV	O10	0	46	Local Transmission	Y	OGDEN	UT	59
2996	RIVERDALE	RIVERDALE-SOUTH OGDEN-46KV	O22-1	0	46	Local Transmission	Y	OGDEN	UT	59
2997	RIVERDALE	RIVERDALE-HILL FIELD-46KV	O34	2	46	Local Transmission	Y	OGDEN	UT	59
2998	GRANITE PLANT	BUTLERVILLE #13 PARALLEL	GRT3	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
2999	RIVERDALE	RIVERDALE-WEBER-46KV	O38-1	1	46	Local Transmission	Y	OGDEN	UT	59
3000	RIVERDALE	RIVERDALE-POLE10 SW 41A-46KV	O38-1A	0	46	Local Transmission	Y	OGDEN	UT	59
3001	GRANTSVILLE	GRANTSVILLE TOOEE 46 KV LINE.	GRA41	0	46	Bulk Transmission	N	TOOELE	UT	87

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3002	RIVERDALE	POLE10 SW43A-POLE27 SW59A-46KV	O38-1B	0	46	Local Transmission	Y	OGDEN	UT	59
3003	RIVERDALE	POLE 27 SWITCH 57A-POLE 33 SWITCH 56A-46KV	O38-1C	0	46	Local Transmission	Y	OGDEN	UT	59
3004	GREAT SALT LAKE MINERALS	GSL CB18	GSL18	0	13	Distribution Primary	N	OGDEN	UT	59
3005	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #1	LMT01	0	13	Distribution Primary	N	OGDEN	UT	59
3006	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #11	LMT11	0	13	Distribution Primary	N	OGDEN	UT	59
3007	RIVERDALE	POLE 33 SWITCH 55A-WEBER CB44-46KV	O38-1D	0	46	Local Transmission	Y	OGDEN	UT	59
3008	RIVERDALE	POLE 33 SWITCH 54A-POLE 44 SWITCH 53A-46KV	O38-1E	0	46	Local Transmission	Y	OGDEN	UT	59
3009	RIVERDALE	POLE 44 SWITCH 51A-POLE 53 SWITCH 49A-46KV	O38-1F	0	46	Local Transmission	Y	OGDEN	UT	59
3010	GREAT SALT LAKE MINERALS	LITTELMOUNTAIN #15	LMT15	0	13	Distribution Primary	N	OGDEN	UT	59
3011	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #16	LMT16	0	13	Distribution Primary	N	OGDEN	UT	59
3012	RIVERDALE	POLE 53 SWITCH 47A-LAYTON SWITCH 45A-46KV	O38-1G	0	46	Local Transmission	Y	OGDEN	UT	59
3013	RIVERDALE	POLE 53 SWITCH 48S-POLE 347 SWITCH 63A-46KV	O40-1	0	46	Local Transmission	Y	OGDEN	UT	59
3014	GREAT SALT LAKE MINERALS	LITTLE MOUNTAIN #19	LMT19	0	13	Distribution Primary	N	OGDEN	UT	59
3015	RIVERDALE	POLE 347 SWITCH 63A-POLE 349-46KV	O40-2	0	46	Local Transmission	Y	OGDEN	UT	59
3016	RIVERDALE	POLE 34S-FRUIT HEIGHTS SWITCH 41A-46KV	O40-3	0	46	Local Transmission	Y	OGDEN	UT	59
3017	RIVERDALE	RIVERDALE-MARQUARDT-46KV	O56-1	0	46	Local Transmission	Y	OGDEN	UT	59
3018	GREEN CANYON	EAST HYRUM - WEST LINE	GRC34	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
3019	GREEN CANYON	EAST HYRUM - EAST LINE	GRC35	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
3020	RIVERDALE	RIVERDALE #11	RIV11	51	13	Distribution Primary	Y	OGDEN	UT	59
3021	RIVERDALE	RIVERDALE #12	RIV12	1,872	13	Distribution Primary	Y	OGDEN	UT	59
3022	GREEN CANYON	GREEN CNYN-LOGAN CITY #1-138KV	XXD116	0	138	Local Transmission	N	SMITHFIELD	UT	77
3023	GREEN RIVER (UT)	GRN RIVER #11	GRR11	0	13	Distribution Primary	N	MOAB	UT	9
3024	GREEN RIVER (UT)	GRN RIVER #12	GRR12	0	13	Distribution Primary	N	MOAB	UT	9
3025	GREEN RIVER (UT)	GREEN RIVER-CRESCENT JCT-THOMPSON	PAC608	0	69	Bulk Transmission	N	MOAB	UT	9
3026	RIVERDALE	RIVERDALE #13	RIV13	547	13	Distribution Primary	Y	OGDEN	UT	59
3027	RIVERDALE	RIVERDALE #14	RIV14	1,736	13	Distribution Primary	Y	OGDEN	UT	59
3028	GRINDING	GRINDING 124I C.S. TO 2 BK.	GRI124	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
3029	GRINDING	GRINDING 126I C.S. TO 1 BK.	GRI126	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
3030	GRINDING	GRINDING OQUIRRH 138 KV LINE.	GRI142	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
3031	GRINDING	GRINDING TOOEE 138 KV LINE.	GRI144	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
3032	ROUND VALLEY	ROUND VALLEY #1	RVY01	30	7	Distribution Primary	Y	OGDEN	UT	59
3033	SECOND STREET	2ND ST #11	SST11	0	13	Distribution Primary	Y	OGDEN	UT	59
3034	SECOND STREET	2ND ST #12	SST12	0	13	Distribution Primary	Y	OGDEN	UT	59
3035	SOUTH OGDEN	COLLEGE-SOUTH OGDEN-46KV	O22-2	0	46	Local Transmission	Y	OGDEN	UT	59
3036	SOUTH OGDEN	SOUTH OGDEN #11	SOG11	2,209	13	Distribution Primary	Y	OGDEN	UT	59
3037	SOUTH OGDEN	SOUTH OGDEN #12	SOG12	822	13	Distribution Primary	Y	OGDEN	UT	59
3038	GROW	131I CIRCUIT SWITCHER TO #1 BANK	GRO131	0	138	Bulk Transmission	N	SLC METRO	UT	51
3039	GROW	GROW SYRACUSE 138 KV LINE.	GRO133	0	138	Bulk Transmission	N	SLC METRO	UT	51
3040	SOUTH OGDEN	SOUTH OGDEN #13	SOG13	1,873	13	Distribution Primary	Y	OGDEN	UT	59
3041	SOUTH WEBER	SOUTH WEBER #11	SWR11	518	13	Distribution Primary	Y	OGDEN	UT	59
3042	SOUTH WEBER	SOUTH WEBER #13	SWR13	2,269	13	Distribution Primary	Y	OGDEN	UT	59
3043	SYRACUSE	PLAIN CITY-SYRACUSE138KV	D014-3	0	138	Bulk Transmission	Y	OGDEN	UT	59
3044	SYRACUSE	SYRACUSE-WARREN-138KV	D015-3	0	138	Bulk Transmission	Y	OGDEN	UT	59
3045	SYRACUSE	SYRACUSE-CLEARFIELD SOUTH-138KV	D120	0	138	Local Transmission	Y	OGDEN	UT	59
3046	GROW	GROW 20 CIRCUIT (DISCONTINUED)	GRO20	0	25	Distribution Primary	N	SLC METRO	UT	51
3047	GROW	GROW #21 (DISCONTINUED)	GRO21	0	25	Distribution Primary	N	SLC METRO	UT	51
3048	GROW	GROW #22 (DISCONTINUED)	GRO22	0	25	Distribution Primary	N	SLC METRO	UT	51
3049	GUNLOCK HYDRO SUBSTATION	GUNLOCK PLANT	GNL1	0	35	Distribution Primary	N	CEDAR CITY	UT	13
3050	TAGGART	TAGGARTS #1	TAG01	15	7	Distribution Primary	Y	OGDEN	UT	59
3051	TAYLOR	TAYLOR #11	TYL11	1,355	13	Distribution Primary	Y	OGDEN	UT	59
3052	TAYLOR	TAYLOR #12	TYL12	1,408	13	Distribution Primary	Y	OGDEN	UT	59
3053	GUNNISON	GUNNISON-MANTI	PAC536	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3054	TWENTY-THIRD STREET	23RD STREET-W COMMERCIAL-46KV	O56-3	2	46	Local Transmission	Y	OGDEN	UT	59
3055	TWENTY-THIRD STREET	TWENTY-THIRD ST #102	TWE102	283	13	Distribution Primary	Y	OGDEN	UT	59
3056	TWENTY-THIRD STREET	TWENTY-THIRD ST #103	TWE103	113	13	Distribution Primary	Y	OGDEN	UT	59
3057	GUNNISON 46KV BUS	LINE TO MORONI (#1)	GUN45	0	46	Local Transmission	N	RICHFIELD	UT	75
3058	GUNNISON 46KV BUS	SIG-GUNNISON #1 46 KV LINE	GUN49	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3059	TWENTY-THIRD STREET	TWENTY-THIRD ST #15	TWE15	2,405	13	Distribution Primary	Y	OGDEN	UT	59
3060	HALE	HALE-WESTFIELD-138KV	D052-3	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3061	UINTAH	UINTAH #11	UIN11	995	13	Distribution Primary	Y	OGDEN	UT	59

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3062	UINTAH	UINTAH #12	UIN12	1,815	13	Distribution Primary	Y	OGDEN	UT	59
3063	UINTAH	UINTAH #13	UIN13	1,795	13	Distribution Primary	Y	OGDEN	UT	59
3064	UINTAH	UINTAH #14	UIN14	669	13	Distribution Primary	Y	OGDEN	UT	59
3065	HALE	HALE-TANNER 138 K.V. LINE	HAL101	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3066	HALE	HALE 138 TO 46 SUB	HAL102	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3067	HALE	HALE-SPANISH FORK 138 K.V. LINE.	HAL109	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3068	WARREN	WARREN-BDO-TAP TO KIMBERLY CLARK-138KV	D015-A	1	138	Bulk Transmission	Y	OGDEN	UT	59
3069	HALE	HALE-PROVO CITY 138 K.V. LINE.	HAL110	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3070	HALE	HALE-TIMP 138 K.V. LINE	HAL117	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3071	HALE	HALE-90TH SOUTH 138 K.V. LINE.	HAL118	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3072	WARREN	BDO TAP-KIMBERLY CLARK-138KV	D015-E	1	138	Bulk Transmission	Y	OGDEN	UT	59
3073	HALE	HALE-OREM 46 K.V. LINE.	HAL45	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3074	HALE	HALE OLMSTEAD 46 K.V. LINE.	HAL46	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3075	HALE	HALE LOW TENSION C.B.	HAL47	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3076	HALE	HALE-OLMSTEAD 46 K.V. LINE	HAL48	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3077	HALE	NEBO	HLE109	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3078	HALE	HIGHLAND / DUMAS	HLE118	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3079	HALE	WILLOWRIDGE / SIGNETICS / OREM	HLE45	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3080	HALE	HALE 46KV BUSS	HLE47	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3081	HALE	HALE-HIGHLAND-DUMAS-90TH SOUTH	PAC622	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
3082	HALE	HALE-OLMSTED-46KV	SO32	0	46	Local Transmission	N	AMERICAN FORK	UT	3
3083	WARREN	WARREN #11	WRN11	44	13	Distribution Primary	Y	OGDEN	UT	59
3084	WARREN	WARREN #12	WRN12	442	13	Distribution Primary	Y	OGDEN	UT	59
3085	WARREN	WARREN #13	WRN13	887	13	Distribution Primary	Y	OGDEN	UT	59
3086	HAMILTON FORT POLE-MOUNT S	HAMILTON FORT #11	HMF11	0	7	Distribution Primary	N	CEDAR CITY	UT	13
3087	WARREN	WARREN #14	WRN14	1,164	13	Distribution Primary	Y	OGDEN	UT	59
3088	WEBER	WEBER-COLLEGE-46KV	O23B	1	46	Local Transmission	Y	OGDEN	UT	59
3089	WEBER	UINTAH-WEBER-46KV	O23B-2	0	46	Local Transmission	Y	OGDEN	UT	59
3090	WEBER	WEBER CB01	WBR01	0	2	Distribution Primary	Y	OGDEN	UT	59
3091	WEST COMMERCIAL	WEST COMMERCIAL #101	WCO101	60	13	Distribution Primary	Y	OGDEN	UT	59
3092	WEST COMMERCIAL	WEST COMMERCIAL #104	WCO104	189	13	Distribution Primary	Y	OGDEN	UT	59
3093	WEST COMMERCIAL	WEST COMMERCIAL #11	WCO11	287	13	Distribution Primary	Y	OGDEN	UT	59
3094	HARRY DIAMOND POLE-MOUNT	HARRY DIAMOND LINE	HRD11	0	7	Distribution Primary	N	CEDAR CITY	UT	13
3095	WEST COMMERCIAL	WEST COMMERCIAL #12	WCO12	919	13	Distribution Primary	Y	OGDEN	UT	59
3096	WEST OGDEN	WEST OGDEN #11	WOG11	247	13	Distribution Primary	Y	OGDEN	UT	59
3097	WEST OGDEN	WEST OGDEN #12	WOG12	2,663	13	Distribution Primary	Y	OGDEN	UT	59
3098	HAVASU	HAVASU #22 SOUTH BAY	HAV22	0	13	Distribution Primary	N	MOAB	UT	9
3099	HELPER	CARBON TO COASTAL STATES	HLP22	0	46	Bulk Transmission	N	PRICE	UT	10
3100	HELPER	SPRING CANYON / RAINS	HLP23	0	46	Bulk Transmission	N	PRICE	UT	10
3101	HELPER	LOWSIDE	HLP24	0	46	Bulk Transmission	N	PRICE	UT	10
3102	HELPER	NATIONAL SWITCHRACK	HLP25	0	46	Bulk Transmission	N	PRICE	UT	10
3103	HELPER	COLUMBIA #2	HLP26	0	46	Bulk Transmission	N	PRICE	UT	10
3104	HELPER	LOWSIDE	HLP27	0	46	Bulk Transmission	N	PRICE	UT	10
3105	HELPER	COLUMBIA #1 / BRAZTAH	HLP28	0	46	Bulk Transmission	N	PRICE	UT	10
3106	HELPER	CASTLEGATE	HLP29	0	46	Bulk Transmission	N	PRICE	UT	10
3107	HELPER	BUSS	HLP30	0	46	Bulk Transmission	N	PRICE	UT	10
3108	WEST OGDEN	WEST OGDEN #13	WOG13	590	13	Distribution Primary	Y	OGDEN	UT	59
3109	WEST OGDEN	WEST OGDEN #14	WOG14	1,702	13	Distribution Primary	Y	OGDEN	UT	59
3110	HELPER	CIRCUIT #1	HPR1	0	13	Distribution Primary	N	PRICE	UT	10
3111	HELPER	CIRCUIT #2	HPR2	0	13	Distribution Primary	N	PRICE	UT	10
3112	HELPER	CIRCUIT #3	HPR3	0	13	Distribution Primary	N	PRICE	UT	10
3113	WEST OGDEN	WEST OGDEN #15	WOG15	61	13	Distribution Primary	Y	OGDEN	UT	59
3114	WEST OGDEN	WEST OGDEN #16	WOG16	221	13	Distribution Primary	Y	OGDEN	UT	59
3115	WEST ROY	WEST ROY-WEST ROY PUMP-46KV	O10C	1	46	Local Transmission	Y	OGDEN	UT	59
3116	HELPER	HELPER-COAL CREEK #2-46KV	SO23-1	0	46	Local Transmission	N	PRICE	UT	10
3117	WEST ROY	WEST ROY #11	WRY11	2,035	13	Distribution Primary	Y	OGDEN	UT	59
3118	WEST ROY	WEST ROY #12	WRY12	2,008	13	Distribution Primary	Y	OGDEN	UT	59
3119	HELPER	HELPER-CARBON-46KV	SO35-2	0	46	Local Transmission	N	PRICE	UT	10
3120	WEST ROY	WEST ROY #13	WRY13	0	13	Distribution Primary	Y	OGDEN	UT	59
3121	HELPER CITY	HELPER CITY #1	HEL01	0	4	Distribution Primary	N	PRICE	UT	10

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3122	HENEFER	HENEFER #11	HEN11	0	13	Distribution Primary	N	PARK CITY	UT	62
3123	WEST ROY	WEST ROY #14	WRY14	1,550	13	Distribution Primary	Y	OGDEN	UT	59
3124	WHITE ROCK	White Rock #11	WHR11	1,636	13	Distribution Primary	Y	OGDEN	UT	59
3125	WHITE ROCK	White Rock #13	WHR13	2,382	13	Distribution Primary	Y	OGDEN	UT	59
3126	ALEXANDER	ALEXANDER #11	ALX11	253	13	Distribution Primary	Y	MONTPELIER	ID	60
3127	ARIMO	ARIMO #11	ARM11	87	13	Distribution Primary	Y	MONTPELIER	ID	60
3128	ARIMO	ARIMO #12	ARM12	360	13	Distribution Primary	Y	MONTPELIER	ID	60
3129	HIAWATHA	HIAWATHA #1	HIA01	0	4	Distribution Primary	N	PRICE	UT	10
3130	BANCROFT	BANCROFT #11	BAN11	34	13	Distribution Primary	Y	MONTPELIER	ID	60
3131	BANCROFT	BANCROFT #12	BAN12	219	13	Distribution Primary	Y	MONTPELIER	ID	60
3132	CHESTERFIELD	CHESTERFIELD #11	CHS11	124	13	Distribution Primary	Y	MONTPELIER	ID	60
3133	CHESTERFIELD	CHESTERFIELD #12 HATCH	CHS12	88	13	Distribution Primary	Y	MONTPELIER	ID	60
3134	CONDA	TRAIL CANYON-CONDA JCT-46KV	I14	2	46	Local Transmission	Y	MONTPELIER	ID	60
3135	CONDA	CONDA-THREEMILE KNOLL-46KV	I16	0	46	Local Transmission	Y	MONTPELIER	ID	60
3136	COVE (ID)	COVE #12	COV12	547	13	Distribution Primary	Y	MONTPELIER	ID	60
3137	HIGHLAND	HIGHLAND-LEHI 46 K.V. LINE.	HIG45	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3138	HIGHLAND	46 K.V. LOW TENSION C.B.	HIG46	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3139	HIGHLAND	HIGHLAND OLMSTEAD 46 K.V. LINE.	HIG47	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3140	HIGHLAND	LEHI CITY	HLD45	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3141	HIGHLAND	HALE / 90TH	HLD46	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3142	HIGHLAND	OLMSTEAD / AMER. FORK / PLG. GROVE	HLD47	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3143	EIGHT MILE	EIGHT MILE #11	EGT11	328	13	Distribution Primary	Y	MONTPELIER	ID	60
3144	FISHCREEK	FISHCREEK-CENTRAL SWRK-CHESTERFIELD-46KV	I09	0	46	Local Transmission	Y	MONTPELIER	ID	60
3145	FISHCREEK	FISHCREEK-FISHCREEK TAP-46KV	I09-1	1	46	Local Transmission	Y	MONTPELIER	ID	60
3146	HILL FIELD AIR FORCE BASE	HILL AIR FORCE BASE	HAF44	0	46	Local Transmission	N	LAYTON	UT	42
3147	HILL FIELD AIR FORCE BASE	HILL AIR FORCE BASE	HAFB1	0	46	Distribution Primary	N	LAYTON	UT	42
3148	HINCKLEY SECTIONALIZER	HINCKLEY LINE SECTIONALIZER	DLT12D	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
3149	FISHCREEK	FISHCREEK TAP-CENTRAL SWRK-46KV	I09-2	1	46	Local Transmission	Y	MONTPELIER	ID	60
3150	FISHCREEK	FISHCREEK TAP-CHEMSTAR-46KV	I09-3	2	46	Local Transmission	Y	MONTPELIER	ID	60
3151	FISHCREEK	BANCROFT-CHEMSTAR-46KV	I09-4	2	46	Local Transmission	Y	MONTPELIER	ID	60
3152	FISHCREEK	BANCROFT-CHESTERFIELD-46KV	I09-5	2	46	Local Transmission	Y	MONTPELIER	ID	60
3153	GEORGETOWN	GEORGETOWN #11	GRG11	522	13	Distribution Primary	Y	MONTPELIER	ID	60
3154	HOGGARD	133I CIRCUIT SWITCHER TO #1 BANK	HOG133	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
3155	HOGGARD	HOGGARD #14	HOG14	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
3156	GRACE	GOSHEN-GRACE-161KV	C06	0	161	Bulk Transmission	Y	MONTPELIER	ID	60
3157	GRACE	GRACE-FISHCREEK-161KV	C06-2	0	161	Bulk Transmission	Y	MONTPELIER	ID	60
3158	GRACE	GRACE - SODA - 138KV	D025-A	0	138	Local Transmission	Y	MONTPELIER	ID	60
3159	HOGLE	HOGLE #11	HGL11	0	13	Distribution Primary	N	SLC METRO	UT	51
3160	HOGLE	HOGLE #12	HGL12	0	13	Distribution Primary	N	SLC METRO	UT	51
3161	HOGLE	HOGLE #13	HGL13	0	13	Distribution Primary	N	SLC METRO	UT	51
3162	GRACE	GRACE-SODA CITY-46KV	I13	1	46	Local Transmission	Y	MONTPELIER	ID	60
3163	GRACE	GRACE-GRACE CITY-46KV	I13-1	0	46	Local Transmission	Y	MONTPELIER	ID	60
3164	GRACE	ALEXANDER-GRACE CITY-46KV	I13-2	0	46	Local Transmission	Y	MONTPELIER	ID	60
3165	GRACE	ALEXANDER-SODA CITY-46KV	I13-3	0	46	Local Transmission	Y	MONTPELIER	ID	60
3166	GRACE	GRACE-COVE EAST-46KV	I17	0	46	Local Transmission	Y	MONTPELIER	ID	60
3167	GRACE	GRACE-MCCAMMON-46KV	I34	1	46	Local Transmission	Y	MONTPELIER	ID	60
3168	HOLLADAY (UT)	HOLLADAY-BUTLERVILLE 46KV LINE	HOL42	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3169	HOLLADAY (UT)	HOLLADAY-COTTONWOOD 46KV LINE	HOL44	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3170	GRACE CITY	GRACE #11	GCE11	114	13	Distribution Primary	Y	MONTPELIER	ID	60
3171	GRACE CITY	GRACE #12	GCE12	704	13	Distribution Primary	Y	MONTPELIER	ID	60
3172	HENRY	HENRY #11	HRY11	143	13	Distribution Primary	Y	MONTPELIER	ID	60
3173	HORSLEY	HORSLEY #11	HRS11	98	13	Distribution Primary	Y	MONTPELIER	ID	60
3174	HOMESTEAD KNOLL	HOMESTEAD KNOLL CB73	HMSCB73	0	138	Bulk Transmission	N	TOOELE	UT	87
3175	INDIAN CREEK	INDIAN CREEK-LIFTON-69KV	I28	1	69	Local Transmission	Y	MONTPELIER	ID	60
3176	HONEYVILLE	HONEYVILLE	HON	0	138	Bulk Transmission	N	TREMONTON	UT	89
3177	HONEYVILLE	LAMPO LINE	HON131	0	138	Bulk Transmission	N	TREMONTON	UT	89
3178	HONEYVILLE	BEN LOMOND 104 LINE	HON132	0	138	Bulk Transmission	N	TREMONTON	UT	89
3179	HONEYVILLE	WHEELON 104 LINE	HON134	0	138	Bulk Transmission	N	TREMONTON	UT	89
3180	HONEYVILLE	BUSH-PROMONTORY LINE	HON41	0	46	Bulk Transmission	N	TREMONTON	UT	89
3181	HONEYVILLE	VULCRAFT-BRIGHAM LINE	HON42	0	46	Bulk Transmission	N	TREMONTON	UT	89

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3182	HONEYVILLE	DEWEYVILLE-CUTLER LINE	HON44	0	46	Bulk Transmission	N	TRENTON	UT	89
3183	INDIAN CREEK	INDIAN CREEK-POVERTY-69KV	I45-3	0	69	Local Transmission	Y	MONTPELIER	ID	60
3184	INDIAN CREEK	INDIAN CREEK #11	IND11	222	13	Distribution Primary	Y	MONTPELIER	ID	60
3185	HORSESHOE	HORSESHOE-ROWLEY-138KV	D083-2	0	138	Local Transmission	N	TOOELE	UT	87
3186	LAVA	LAVA #11	LVA11	1,256	13	Distribution Primary	Y	MONTPELIER	ID	60
3187	HORSESHOE	HORSESHOE-LAKESIDE-46KV	SL007	0	46	Local Transmission	N	TOOELE	UT	87
3188	LUND	LUND #11	LND11	159	13	Distribution Primary	Y	MONTPELIER	ID	60
3189	MCCAMMON	MCCAMMON-DOWNEY-46KV	I19	1	46	Local Transmission	Y	MONTPELIER	ID	60
3190	MCCAMMON	ARIMO TAP-69KV-46KV	I19A	1	46	Local Transmission	Y	MONTPELIER	ID	60
3191	HRRCN FLDS CB 27	HURRICANE FIELDS #27	HUF27	0	35	Distribution Primary	N	CEDAR CITY	UT	13
3192	HRRSBG JCT CB 26	HARRISBURG JCT #26	HRJ26	0	35	Distribution Primary	N	CEDAR CITY	UT	13
3193	MCCAMMON	MCCAMMON #11	MCC11	71	13	Distribution Primary	Y	MONTPELIER	ID	60
3194	MCCAMMON	MCCAMMON #12	MCC12	725	13	Distribution Primary	Y	MONTPELIER	ID	60
3195	MONTPELIER	MONTPELIER #11	MNT11	1,146	13	Distribution Primary	Y	MONTPELIER	ID	60
3196	MONTPELIER	MONTPELIER #13	MNT13	720	13	Distribution Primary	Y	MONTPELIER	ID	60
3197	MONTPELIER	MONTPELIER #14	MNT14	367	13	Distribution Primary	Y	MONTPELIER	ID	60
3198	OVID	OVID-GARDEN CITY-69KV	I29	0	69	Local Transmission	Y	MONTPELIER	ID	60
3199	OVID	OVID-GARDEN CITY TAP-69KV	I29-1	1	69	Local Transmission	Y	MONTPELIER	ID	60
3200	OVID	GARDEN CITY TAP-LIFTON-69KV	I29A	1	69	Local Transmission	Y	MONTPELIER	ID	60
3201	OVID	OVID-GEORGETOWN-69KV	I30	0	69	Local Transmission	Y	MONTPELIER	ID	60
3202	HUNTINGTON CANYON	HUNTINGTON CANYON #3	HCN03	0	13	Distribution Primary	N	PRICE	UT	10
3203	HUNTINGTON CANYON	HUNTINGTON CANYON #4	HCN04	0	13	Distribution Primary	N	PRICE	UT	10
3204	HUNTINGTON CANYON	CIRCUIT #13 DEER CREEK MINE	HCN1	0	25	Distribution Primary	N	PRICE	UT	10
3205	HUNTINGTON CANYON	CIRCUIT #14 HUNTINGTON CANYON	HCN2	0	25	Distribution Primary	N	PRICE	UT	10
3206	OVID	OVID-MONTPELIER-69KV	I30-1	0	69	Local Transmission	Y	MONTPELIER	ID	60
3207	OVID	MONTPELIER-GEORGETOWN-69KV	I30-2	0	69	Local Transmission	Y	MONTPELIER	ID	60
3208	HUNTINGTON CANYON	MC FADDEN 138	HTN129	0	138	Bulk Transmission	N	PRICE	UT	10
3209	HUNTINGTON CANYON	HUNTINGTON CANYON	HTN4	0	13	Distribution Primary	N	PRICE	UT	10
3210	HUNTINGTON CITY	HUNTINGTON CITY #11	HUC11	0	13	Distribution Primary	N	PRICE	UT	10
3211	OVID	OVID-SAGE-69KV	I45	1	69	Local Transmission	Y	MONTPELIER	ID	60
3212	OVID	OVID-RAYMOND TAP-69KV	I45-1	1	69	Local Transmission	Y	MONTPELIER	ID	60
3213	OVID	RAYMOND TAP-INDIAN CREEK-69KV	I45-2	0	69	Local Transmission	Y	MONTPELIER	ID	60
3214	HURRICANE FIELDS SUBST.	HURR FIELDS	HUF11	0	12	Distribution Primary	N	CEDAR CITY	UT	13
3215	HURRICANE MESA POLE-MNT SU	HURRICANE MESA LINE	HRM11	0	7	Distribution Primary	N	CEDAR CITY	UT	13
3216	HURRICANE SUBSTATION	EAST LAVERKIN	HUR11	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3217	HURRICANE SUBSTATION	W LAVERKIN, TOQUERVILLE	HUR12	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3218	ICPA-HYRUM CITY	ICPA-HYRUM CITY	HYRM1	0	46	Local Transmission	N	SMITHFIELD	UT	77
3219	ICPA-LOGAN CITY	ICPA-LOGAN CITY	LOGN1	0	46	Local Transmission	N	SMITHFIELD	UT	77
3220	INTERPACE BRICK CORP	INTERPACE BRICK CO	IBRK1	0	46	Local Transmission	N	OGDEN	UT	59
3221	POVERTY	POVERTY-RICH-69KV	I45-4	0	69	Local Transmission	Y	MONTPELIER	ID	60
3222	POVERTY	POVERTY #11	POV11	1	25	Distribution Primary	Y	MONTPELIER	ID	60
3223	RAYMOND	RAYMOND-RAYMOND TAP-69KV	I45A	0	69	Local Transmission	Y	MONTPELIER	ID	60
3224	RAYMOND	RAYMOND #11 NORTH TO GENEVA	RAY11	108	13	Distribution Primary	Y	MONTPELIER	ID	60
3225	IRONTON #1 SWRK	PSCIP METER / AUTO THROWOVER	IRO1	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3226	IRONTON #2 SWRK	IRONTON 12KV SUB	IRO2	0	46	Local Transmission	N	AMERICAN FORK	UT	3
3227	RAYMOND	RAYMOND #12 SOUTH TO PEGRAM	RAY12	135	13	Distribution Primary	Y	MONTPELIER	ID	60
3228	ST. CHARLES	GARDEN CITY TAP-ST CHARLES TAP-69KV	I27-1	1	69	Local Transmission	Y	MONTPELIER	ID	60
3229	ST. CHARLES	ST CHARLES TAP-ST CHARLES-69KV	I27A	1	69	Local Transmission	Y	MONTPELIER	ID	60
3230	JENSEN (REA SUB)	JENSEN #2	JEN2	0	7	Distribution Primary	N	VERNAL	UT	4
3231	JERUSALEM	JERUSALEM-MANTI 46 KV LINE	JRS45	0	46	Local Transmission	N	RICHFIELD	UT	75
3232	JERUSALEM	JERUSALEM-MORONI 46 KV LINE	JRS46	0	46	Local Transmission	N	RICHFIELD	UT	75
3233	JERUSALEM	JERUSALEM-MT. PLEASANT 46 KV LINE	JRS47	0	46	Local Transmission	N	RICHFIELD	UT	75
3234	JERUSALEM	#1 XFRMR CB	JRSL48	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3235	JERUSALEM	JERUSALEM-FTN GREEN- 46KV	T33-1	0	46	Local Transmission	N	RICHFIELD	UT	75
3236	JERUSALEM	JERUSALEM-PINE CREEK-46KV	T33-2	0	46	Local Transmission	N	RICHFIELD	UT	75
3237	ST. CHARLES	ST CHARLES #11	STC11	1,792	13	Distribution Primary	Y	MONTPELIER	ID	60
3238	THREEMILE KNOLL	THREEMILE KNOLL-BRIDGER-345KV	A17-B	0	345	Bulk Transmission	Y	MONTPELIER	ID	60
3239	THREEMILE KNOLL	THREEMILE KNOLL - CONDA -138KV	D009	1	138	Local Transmission	Y	MONTPELIER	ID	60
3240	JETWAY EQUIPMENT CORP	JETWAY EQUIPMENT CORP	JET01	0	46	Local Transmission	N	OGDEN	UT	59
3241	THREEMILE KNOLL	THREEMILE KNOLL - SODA -138KV	D025	0	138	Local Transmission	Y	MONTPELIER	ID	60

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3242	THREEMILE KNOLL	THREEMILE KNOLL - GRACE -138KV	D026	0	138	Local Transmission	Y	MONTPELIER	ID	60
3243	THREEMILE KNOLL	THREEMILE KNOLL- MONSANTO #1-138KV	D027	0	138	Local Transmission	Y	MONTPELIER	ID	60
3244	THREEMILE KNOLL	THREEMILE KNOLL- MONSANTO #2-138KV	D028	0	138	Local Transmission	Y	MONTPELIER	ID	60
3245	THREEMILE KNOLL	CONDA JCT-EIGHT MILE-46KV	I12	1	46	Local Transmission	Y	MONTPELIER	ID	60
3246	JORDAN	JORDAN #2	JOR02	0	4	Distribution Primary	N	SLC METRO	UT	51
3247	JORDAN	JORDAN #3	JOR03	0	4	Distribution Primary	N	SLC METRO	UT	51
3248	THREEMILE KNOLL	CONDA JCT-SODA CITY-46KV	I13-4	1	46	Local Transmission	Y	MONTPELIER	ID	60
3249	JORDAN	JORDAN #5	JOR05	0	4	Distribution Primary	N	SLC METRO	UT	51
3250	THREEMILE KNOLL	CONDA JCT-KERMAL-46KV	I14-1	1	46	Local Transmission	Y	MONTPELIER	ID	60
3251	JORDAN	JORDAN #7	JOR07	0	4	Distribution Primary	N	SLC METRO	UT	51
3252	THREEMILE KNOLL	KERMAL-TRAIL CANYON SWRK-46KV	I14-2	1	46	Local Transmission	Y	MONTPELIER	ID	60
3253	THREEMILE KNOLL	KERMAL-KERMAL TAP-46KV	I14A	1	46	Local Transmission	Y	MONTPELIER	ID	60
3254	THREEMILE KNOLL	SIMPLLOT-SIMPLLOT JCT-46KV	I55	1	46	Local Transmission	Y	MONTPELIER	ID	60
3255	THREEMILE KNOLL	HORSLEY TAP-TRAIL CANYON SWRK-46KV	I56-1	1	46	Local Transmission	Y	MONTPELIER	ID	60
3256	THREEMILE KNOLL	HORSLEY TAP-SIMPLLOT JCT-46KV	I56-2	1	46	Local Transmission	Y	MONTPELIER	ID	60
3257	JORDAN NARROWS SUB	JORDAN NARROWS #1	JDN01	0	2	Distribution Primary	N	JORDAN VALLEY	UT	79
3258	JORDAN NARROWS SUB	JORDAN NARROWS #2	JDN02	0	2	Distribution Primary	N	JORDAN VALLEY	UT	79
3259	THREEMILE KNOLL	HORSLEY TAP-HORSLEY-46KV	I56-A	1	46	Local Transmission	Y	MONTPELIER	ID	60
3260	THREEMILE KNOLL	THREEMILE KNOLL-SIMPLLOT-SODA CITY-46KV	I8	1	46	Local Transmission	Y	MONTPELIER	ID	60
3261	THREEMILE KNOLL	THREEMILE KNOLL-TRAIL CANYON SWRK-46KV	I8-1	0	46	Local Transmission	Y	MONTPELIER	ID	60
3262	GARDEN CITY	GARDEN CITY #11	GRC11	1,344	13	Distribution Primary	Y	MONTPELIER	UT	60
3263	GARDEN CITY	GARDEN CITY #12	GRC12	2,159	13	Distribution Primary	Y	MONTPELIER	UT	60
3264	COKEVILLE	COKEVILLE #21	COK21	413	25	Distribution Primary	Y	MONTPELIER	WY	60
3265	POPE	POPE #11	POP11	10	13	Distribution Primary	Y	MONTPELIER	WY	60
3266	JUDGE	JUDGE	41	0	46	Bulk Transmission	N	PARK CITY	UT	62
3267	JUDGE	JUDGE	42	0	46	Bulk Transmission	N	PARK CITY	UT	62
3268	JUDGE	JUDGE	44	0	46	Bulk Transmission	N	PARK CITY	UT	62
3269	COALVILLE	COALVILLE #11	COA11	913	13	Distribution Primary	Y	PARK CITY	UT	62
3270	COALVILLE	COALVILLE #12	COA12	504	13	Distribution Primary	Y	PARK CITY	UT	62
3271	COALVILLE	COALVILLE #13	COA13	566	13	Distribution Primary	Y	PARK CITY	UT	62
3272	COALVILLE	COALVILLE-DEVILS SLIDE-46KV	SL016	1	46	Local Transmission	Y	PARK CITY	UT	62
3273	COALVILLE	COALVILLE-SILVER CREEK-46KV	SL017	2	46	Local Transmission	Y	PARK CITY	UT	62
3274	CROYDON	CROYDON 2D38	CRY2D38	654	13	Distribution Primary	Y	PARK CITY	UT	62
3275	CROYDON	CROYDON-RAILROAD-138KV	D179	1	138	Bulk Transmission	Y	PARK CITY	UT	62
3276	CROYDON	CROYDON-DEVILS SLIDE-46KV	SL102-1	0	46	Local Transmission	Y	PARK CITY	UT	62
3277	JORDANELLE	JORDANELLE #11	JRN11	156	13	Distribution Primary	Y	PARK CITY	UT	62
3278	JORDANELLE	JORDANELLE #12	JRN12	596	13	Distribution Primary	Y	PARK CITY	UT	62
3279	JORDANELLE	JORDANELLE #13	JRN13	733	13	Distribution Primary	Y	PARK CITY	UT	62
3280	JUDGE	JUDGE #11	JUD11	0	13	Distribution Primary	Y	PARK CITY	UT	62
3281	KANARRAVILLE	KANARRAVILLE #11	KNR11	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3282	KANARRAVILLE	KANARRAVILLE #12	KNR12	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3283	KANARRAVILLE	KANARRAVILLE #13	KNR13	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3284	KAYSVILLE	KAYSVILLE	KAY	0	46	Distribution Primary	N	LAYTON	UT	42
3285	JUDGE	JUDGE #12	JUD12	29	13	Distribution Primary	Y	PARK CITY	UT	62
3286	JUDGE	JUDGE #13	JUD13	48	13	Distribution Primary	Y	PARK CITY	UT	62
3287	JUDGE	JUDGE #14	JUD14	1,014	13	Distribution Primary	Y	PARK CITY	UT	62
3288	KAYWEST	KAYWEST-LAYTON 'B'-46KV	O42-2	0	46	Local Transmission	N	LAYTON	UT	42
3289	JUDGE	JUDGE-BRIGHTON-46KV	SL005	3	46	Local Transmission	Y	PARK CITY	UT	62
3290	JUDGE	JUDGE-MIDWAY-46KV	SL051	0	46	Local Transmission	Y	PARK CITY	UT	62
3291	JUDGE	PARK CITY-JUDGE-46KV	SL052	2	46	Local Transmission	Y	PARK CITY	UT	62
3292	KAMAS	KAMAS #11	KAM11	558	13	Distribution Primary	Y	PARK CITY	UT	62
3293	KAMAS	KAMAS #12	KAM12	2,083	13	Distribution Primary	Y	PARK CITY	UT	62
3294	KAMAS	KAMAS #13	KAM13	144	13	Distribution Primary	Y	PARK CITY	UT	62
3295	LEGRANDE	LE GRANDE - SUMMIT PARK 46KV	LEG46	0	46	Local Transmission	Y	PARK CITY	UT	62
3296	MIDWAY	MIDWAY-HEBER CITY-46KV	SL051B	0	46	Local Transmission	Y	PARK CITY	UT	62
3297	OAKLEY	OAKLEY #11	OKY11	2,670	13	Distribution Primary	Y	PARK CITY	UT	62
3298	KIMBERLY CLARK	KIMBERLY-CLARK CORP	KCL01	0	138	Local Transmission	N	OGDEN	UT	59
3299	PARK CITY	PARK CITY #11	PKC11	1,700	13	Distribution Primary	Y	PARK CITY	UT	62
3300	PARK CITY	PARK CITY #12	PKC12	1,430	13	Distribution Primary	Y	PARK CITY	UT	62
3301	PARK CITY	PARK CITY #13	PKC13	695	13	Distribution Primary	Y	PARK CITY	UT	62

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3302	PARK CITY	PARK CITY #14	PKC14	1,274	13	Distribution Primary	Y	PARK CITY	UT	62
3303	PARK CITY	PARK CITY #15	PKC15	1,390	13	Distribution Primary	Y	PARK CITY	UT	62
3304	PARK CITY	PARK CITY-SILVER CREEK-46KV	SL082	0	46	Local Transmission	Y	PARK CITY	UT	62
3305	PARK CITY	PARK CITY-SNYDERVILLE-46KV	SL103	0	46	Local Transmission	Y	PARK CITY	UT	62
3306	SILVER CREEK	SILVERCREEK-SNYDERVILLE TAP-138KV	D033-2	1	138	Bulk Transmission	Y	PARK CITY	UT	62
3307	LAKE POINT	LAKE POINT #11	LAK11	0	13	Distribution Primary	N	TOOELE	UT	87
3308	LAKE POINT	LAKE POINT #12	LAK12	0	13	Distribution Primary	N	TOOELE	UT	87
3309	LAKE POINT	LAKEPOINT TOOEE 46 KV LINE.	LAK42	0	46	Bulk Transmission	N	TOOELE	UT	87
3310	LAKE POINT	LAKEPOINT TERMINAL RITER 46 KV LINE	LAK46	0	46	Bulk Transmission	N	SLC METRO	UT	51
3311	LAKE POINT	LAKEPOINT TERMINAL 46 KV LINE.	LAK49	0	46	Bulk Transmission	N	SLC METRO	UT	51
3312	LAKE POINT	LAKEPOINT-TERMINAL-46KV	SL060	0	46	Local Transmission	N	TOOELE	UT	87
3313	LAMPO	HIGH SIDE CIRCUIT SWITCHER	LMP195	0	138	Bulk Transmission	N	TREMONTON	UT	89
3314	LAMPO	THIOKOL/MORTON LINE	LMP43	0	46	Bulk Transmission	N	TREMONTON	UT	89
3315	LAMPO	PROMONTORY LINE	LMP44	0	46	Bulk Transmission	N	TREMONTON	UT	89
3316	LAMPO	LOW SIDE CB	LMPL45	0	46	Bulk Transmission	N	TREMONTON	UT	89
3317	SILVER CREEK	SILVERCREEK-JORDANELLE-138KV	D125	0	138	Local Transmission	Y	PARK CITY	UT	62
3318	LARK	LARK #11	LRK11	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
3319	LARK	LARK #12	LRK12	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
3320	LARK	LARK OQUIRRH 46 KV LINE.	LRK43	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3321	LARK	LARK 90TH SOUTH 46 KV LINE.	LRK44	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3322	LARK	LARK-OQUIRRH-46KV	SL062	0	46	Local Transmission	N	JORDAN VALLEY	UT	79
3323	SILVER CREEK	CROYDON-SILVERCREEK-138KV	D187	0	138	Bulk Transmission	Y	PARK CITY	UT	62
3324	LASAL	LA SAL #11	LSL11	0	13	Distribution Primary	N	MOAB	UT	9
3325	LASAL	LA SAL #12	LSL12	0	13	Distribution Primary	N	MOAB	UT	9
3326	LAVERKIN SUBSTATION	APPLE VALL,Q.CREEK 35 KV	LVK44	0	35	Distribution Primary	N	CEDAR CITY	UT	13
3327	LAVERKIN SUBSTATION	LAVERKIN-SPRINGDALE 35 KV	LVK45	0	35	Distribution Primary	N	CEDAR CITY	UT	13
3328	LAYTON	LAYTON #12	LAY12	0	13	Distribution Primary	N	LAYTON	UT	42
3329	SILVER CREEK	SILVER CREEK #11	SIL11	1,595	13	Distribution Primary	Y	PARK CITY	UT	62
3330	SILVER CREEK	SILVER CREEK #12	SIL12	1,998	13	Distribution Primary	Y	PARK CITY	UT	62
3331	SILVER CREEK	SILVER CREEK #13	SIL13	677	13	Distribution Primary	Y	PARK CITY	UT	62
3332	SILVER CREEK	SILVER CREEK #14	SIL14	2,032	13	Distribution Primary	Y	PARK CITY	UT	62
3333	SILVER CREEK	SILVER CREEK-KAMAS-46KV	SL053	0	46	Local Transmission	Y	PARK CITY	UT	62
3334	LAYTON	LAYTON-EAST LAYTON-46KV	O39-2	0	46	Local Transmission	N	LAYTON	UT	42
3335	LAZY BOY	LAZY BOY #11	LZB11	0	13	Distribution Primary	N	TREMONTON	UT	89
3336	LEAMINGTON RECLOSER	LEAMINGTON RECLOSER	LYN11B	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
3337	LEEDS CB11,SILVER REEF	----	CSW4	0	1	Distribution Primary	N	CEDAR CITY	UT	13
3338	LEEDS CB11,SILVER REEF	SILVER REEF AREA	LDS11	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3339	LEEDS CB12,PINTURA	PINTURA LINE	LDS12	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3340	SILVER CREEK	SILVER CREEK-OAKLEY-46KV	SL77	0	46	Local Transmission	Y	PARK CITY	UT	62
3341	LEGRANDE	LEGRANDE PARK CITY 46 KV LINE.	LEG44	0	46	Bulk Transmission	N	SLC METRO	UT	51
3342	SNYDERVILLE	SNYDERVILLE TAP-SNYDERVILLE-138KV	D033A	0	138	Bulk Transmission	Y	PARK CITY	UT	62
3343	LEGRANDE	LE GRANDE-PARK CITY	PAC476	0	46	Bulk Transmission	N	SLC METRO	UT	51
3344	SNYDERVILLE	SNYDERVILLE #11	SNY11	1,889	13	Distribution Primary	Y	PARK CITY	UT	62
3345	SNYDERVILLE	SNYDERVILLE #12	SNY12	1,277	13	Distribution Primary	Y	PARK CITY	UT	62
3346	SNYDERVILLE	SNYDERVILLE #13	SNY13	784	13	Distribution Primary	Y	PARK CITY	UT	62
3347	SNYDERVILLE	SNYDERVILLE #14	SNY14	2,457	13	Distribution Primary	Y	PARK CITY	UT	62
3348	SNYDERVILLE	SNYDERVILLE #15	SNY15	1,040	13	Distribution Primary	Y	PARK CITY	UT	62
3349	SNYDERVILLE	SNYDERVILLE #16	SNY16	2,756	13	Distribution Primary	Y	PARK CITY	UT	62
3350	LINCOLN (UT)	SOUTH YARD-RIVERDALE #2 LINE	LIN42	0	46	Distribution Primary	N	SLC METRO	UT	51
3351	LINCOLN (UT)	SOUTH YARD-RIVERDALE #2 LINE	LINC42	0	46	Bulk Transmission	N	SLC METRO	UT	51
3352	LINCOLN (UT)	WEST COMMERCIAL-OUR&D LINE	LINC44	0	46	Bulk Transmission	N	SLC METRO	UT	51
3353	LINCOLN (UT)	NEWGATE-RIVERDALE #1 LINE	LINC50	0	46	Bulk Transmission	N	SLC METRO	UT	51
3354	SUMMITT PARK	SUMMITT PARK #11	SUM11	1,160	13	Distribution Primary	Y	PARK CITY	UT	62
3355	WASATCH	WASATCH #11	WAS11	87	13	Distribution Primary	Y	PARK CITY	UT	62
3356	ATHENA	CITY	SW703	850	13	Distribution Primary	Y	PENDLETON	OR	63
3357	ATHENA	HELIX	SW705	425	13	Distribution Primary	Y	PENDLETON	OR	63
3358	BUCKAROO	STATE HOSP.	SW201	389	13	Distribution Primary	Y	PENDLETON	OR	63
3359	BUCKAROO	REITH	SW202	1,558	13	Distribution Primary	Y	PENDLETON	OR	63
3360	BUCKAROO	MONTTEE	SW203	1,771	13	Distribution Primary	Y	PENDLETON	OR	63
3361	HERMISTON	HERMISTON-PENDLETON-69KV	WW14	0	69	Local Transmission	Y	PENDLETON	OR	63

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3362	MCKAY (OR)	MCKAY	5W856	0	12	Distribution Primary	Y	PENDLETON	OR	63
3363	MCKAY (OR)	WILDHORSE	5W857	0	12	Distribution Primary	Y	PENDLETON	OR	63
3364	PENDLETON	WEST HILLS	5W401	1,671	13	Distribution Primary	Y	PENDLETON	OR	63
3365	LONE TREE CB31	LONE TREE CB31 - XFRMR CB	LNT31	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
3366	PENDLETON	HARRIS HTS	5W402	2,074	13	Distribution Primary	Y	PENDLETON	OR	63
3367	PENDLETON	MISSION	5W403	1,048	13	Distribution Primary	Y	PENDLETON	OR	63
3368	LOST CREEK	LOST CREEK #11	LCR11	0	13	Distribution Primary	N	OGDEN	UT	59
3369	PENDLETON	BUSINESS	7W451	273	4	Distribution Primary	Y	PENDLETON	OR	63
3370	PENDLETON	NORTHWEST	7W452	531	4	Distribution Primary	Y	PENDLETON	OR	63
3371	LYTTLES RANCH POLE-MNT SUB	LYTTLES RANCH AREA	LYT11	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3372	PENDLETON	SOUTHWEST (PENDELTON)	7W453	333	4	Distribution Primary	Y	PENDLETON	OR	63
3373	PENDLETON	EAST END	7W454	242	4	Distribution Primary	Y	PENDLETON	OR	63
3374	PENDLETON	PENDLETON-WESTON-69KV	WW09-2	0	69	Local Transmission	Y	PENDLETON	OR	63
3375	PENDLETON	PENDLETON-BPA ROUNDUP-69KV	WW10	0	69	Local Transmission	Y	PENDLETON	OR	63
3376	PENDLETON	PENDLETON-BPA ROUNDUP-69KV	WW12	0	69	Local Transmission	Y	PENDLETON	OR	63
3377	PILOT ROCK	MILL (PILOT ROCK)	5W404	1	13	Distribution Primary	Y	PENDLETON	OR	63
3378	PILOT ROCK	PILOT ROCK CITY	5W406	1,402	13	Distribution Primary	Y	PENDLETON	OR	63
3379	ROUNDUP (BPA)	BPA ROUNDUP-PILOT ROCK-69KV	WW11	0	69	Local Transmission	Y	PENDLETON	OR	63
3380	WESTON NEW (OR)	WESTON CANNERY	5W40	15	13	Distribution Primary	Y	PENDLETON	OR	63
3381	WESTON NEW (OR)	SCOTT'S FEEDER	5W7	453	13	Distribution Primary	Y	PENDLETON	OR	63
3382	MANILA	MANILA #14	MLA14	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3383	ALBINA	ALBINA 11C01-UG	5P111	607	12	Distribution Primary	Y	PORTLAND	OR	65
3384	ALBINA	ALBINA 11C15	5P150	135	12	Distribution Primary	Y	PORTLAND	OR	65
3385	ALBINA	11C24-UG	5P194	237	12	Distribution Primary	Y	PORTLAND	OR	65
3386	MAPLETON	IRONTON 46KV SUB	MAP41	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3387	MAPLETON	MAPLETON-IRONTON-OLMSTED	PAC582	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3388	MARQUARDT	TAYLOR-LITTLE MTN. LINE	MQU45	0	46	Bulk Transmission	N	SLC METRO	UT	51
3389	ALBINA	11C16-UG	5P196	544	12	Distribution Primary	Y	PORTLAND	OR	65
3390	MARQUARDT	MARQUARDT-GLOBE MILLS-46KV	OS6-2	0	46	Local Transmission	N	OGDEN	UT	59
3391	ALBINA	11C20-UG	5P200	465	12	Distribution Primary	Y	PORTLAND	OR	65
3392	ALBINA	11C25	5P66	0	12	Distribution Primary	Y	PORTLAND	OR	65
3393	ALBINA	11C11-UG	5P91	316	12	Distribution Primary	Y	PORTLAND	OR	65
3394	MARYSVALE SUBSTATION	MARYSVALE #1	MRY01	0	9	Distribution Primary	N	RICHFIELD	UT	75
3395	ALBINA	11C12-UG	5P92	160	12	Distribution Primary	Y	PORTLAND	OR	65
3396	ALBINA	ALBINA-KNOTT-115KV	P12-2	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3397	ALDERWOOD 115/12.5	ALDERWOOD #2	5P22	201	13	Distribution Primary	Y	PORTLAND	OR	65
3398	ALDERWOOD 115/12.5	ALDERWOOD #1-UG	5P23	0	13	Distribution Primary	Y	PORTLAND	OR	65
3399	ALDERWOOD 115/12.5	ALDERWOOD #4	5P33	181	13	Distribution Primary	Y	PORTLAND	OR	65
3400	MCCLELLAND	MCCLELLAND-FIFTH WEST-138KV	D041-1	0	138	Local Transmission	N	SLC METRO	UT	51
3401	ALDERWOOD 115/12.5	ALDERWOOD #3	5P604	197	13	Distribution Primary	Y	PORTLAND	OR	65
3402	ALDERWOOD 115/12.5	ALDERWOOD-KILLINGSWORTH-69KV	P19-1	0	69	Local Transmission	Y	PORTLAND	OR	65
3403	ALDERWOOD 115/12.5	ALDERWOOD-TROUTDALE-69KV	P19-2	0	69	Local Transmission	Y	PORTLAND	OR	65
3404	MCCLELLAND	MCCLELLAND-MORTON COURT-138KV	D41-1	0	138	Bulk Transmission	N	SLC METRO	UT	51
3405	MCCLELLAND	1021 CIRCUIT SWITCHER TO 46 KV SUB	MCL102	0	138	Bulk Transmission	N	SLC METRO	UT	51
3406	MCCLELLAND	1031 CIRCUIT SWITCHER TO 12 KV SUB	MCL103	0	138	Bulk Transmission	N	SLC METRO	UT	51
3407	MCCLELLAND	1091 CIRCUIT SWITCHER TO 46 KV SUB	MCL109	0	138	Bulk Transmission	N	SLC METRO	UT	51
3408	MCCLELLAND	MCCLELLAND #11	MCL11	0	13	Distribution Primary	N	SLC METRO	UT	51
3409	MCCLELLAND	MCCLELLAND COTTONWOOD 138 KV LINE	MCL112	0	138	Bulk Transmission	N	SLC METRO	UT	51
3410	MCCLELLAND	MCCLELLAND GADSBY 138 KV LINE.	MCL113	0	138	Bulk Transmission	N	SLC METRO	UT	51
3411	MCCLELLAND	MCCLELLAND 30TH SOUTH 138 KV LINE	MCL119	0	138	Bulk Transmission	N	SLC METRO	UT	51
3412	BLOSS	OFFICE	5P170	0	13	Distribution Primary	Y	PORTLAND	OR	65
3413	BLOSS	FURNACE	5P172	1	13	Distribution Primary	Y	PORTLAND	OR	65
3414	MCCLELLAND	MCCLELLAND #14	MCL14	0	13	Distribution Primary	N	SLC METRO	UT	51
3415	BPA ST JOHNS	BPA ST JOHNS-ST JOHNS-115KV	P10-2	0	115	Local Transmission	Y	PORTLAND	OR	65
3416	BPA ST JOHNS	ST JOHNS-KNOTT-115KV	P11	0	115	Local Transmission	Y	PORTLAND	OR	65
3417	MCCLELLAND	MCCLELLAND #3	MCL3	0	4	Distribution Primary	N	SLC METRO	UT	51
3418	MCCLELLAND	MCCLELLAND #4 (SPARE)	MCL4	0	4	Distribution Primary	N	SLC METRO	UT	51
3419	MCCLELLAND	C-40 46 KV CAPICATOR BANK	MCL40	0	46	Bulk Transmission	N	SLC METRO	UT	51
3420	MCCLELLAND	MCCLELLAND NORTHEAST 46 KV LINE	MCL41	0	46	Bulk Transmission	N	SLC METRO	UT	51
3421	MCCLELLAND	MCCLELLAND SOUTHEAST 46 KV LINE.	MCL42	0	46	Bulk Transmission	N	SLC METRO	UT	51

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3422	MCCLELLAND	MCCLELLAND SIXTH SOUTH 46 KV LINE.	MCL43	0	46	Bulk Transmission	N	SLC METRO	UT	51
3423	MCCLELLAND	MCCLELLAND MORTONCOURT 46 KV LINE.	MCL44	0	46	Bulk Transmission	N	SLC METRO	UT	51
3424	MCCLELLAND	MCCLELLAND UNIVERSITY 46 KV LINE	MCL45	0	46	Bulk Transmission	N	SLC METRO	UT	51
3425	MCCLELLAND	MCCLELLAND #1 BK LOW TENSION CB	MCL46	0	46	Bulk Transmission	N	SLC METRO	UT	51
3426	MCCLELLAND	L-47 LOW TENSION CB #5 BANK	MCL47	0	46	Bulk Transmission	N	SLC METRO	UT	51
3427	MCCLELLAND	MCCLELLAND-NORTH BENCH-46KV	SL013	0	46	Local Transmission	N	SLC METRO	UT	51
3428	MCCLELLAND	MCCLELLAND-MEDICAL-46KV	SL013-1	0	46	Local Transmission	N	SLC METRO	UT	51
3429	COLUMBIA (OR)	COLUMBIA #2	5P266	2,629	13	Distribution Primary	Y	PORTLAND	OR	65
3430	COLUMBIA (OR)	COLUMBIA #1	5P268	357	13	Distribution Primary	Y	PORTLAND	OR	65
3431	MCCLELLAND	MCCLELLAND-UNIVERSITY-46KV	SL067	0	46	Local Transmission	N	SLC METRO	UT	51
3432	COLUMBIA (OR)	COLUMBIA #6	5P474	546	13	Distribution Primary	Y	PORTLAND	OR	65
3433	COLUMBIA (OR)	COLUMBIA #3	5P476	865	13	Distribution Primary	Y	PORTLAND	OR	65
3434	MCCLELLAND	MCCLELLAND-UNIVERSITY-46KV	SL67	0	46	Local Transmission	N	SLC METRO	UT	51
3435	COLUMBIA (OR)	COLUMBIA #4	5P478	1,140	13	Distribution Primary	Y	PORTLAND	OR	65
3436	MCCORNICK	MCCORNICK DELTA 46 K.V. LINE	MCR44	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
3437	MCCORNICK	MCCORNICK PAVANT 46 K.V. LINE.	MCR45	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
3438	MCCORNICK	MCCORNICK-SCPIO 46 KV N.O.	MCR50	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
3439	MCCORNICK	MCCORNICK POWER FUSES	MCRPWF	0	46	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
3440	COLUMBIA (OR)	COLUMBIA #5	5P480	22	13	Distribution Primary	Y	PORTLAND	OR	65
3441	COLUMBIA (OR)	COLUMBIA-KNOTT-57KV (OR)	P23	0	57	Local Transmission	Y	PORTLAND	OR	65
3442	MCCORNICK RECLOSER	MCCORNICK RECLOSER (S OF SUBSTATION)	MCR11B	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
3443	COLUMBIA (OR)	COLUMBIA-KILLINGSWORTH-69KV	P25	0	57	Local Transmission	Y	PORTLAND	OR	65
3444	MCFADDEN	HUNTINGTON CITY	MCF63	0	69	Bulk Transmission	N	PRICE	UT	10
3445	MCFADDEN	ORANGEVILLE / HUNTER / DBD & WILLBERG	MCF65	0	69	Bulk Transmission	N	PRICE	UT	10
3446	MCFADDEN	MCFADDEN-HUNTINGTON CITY	PAC609	0	69	Bulk Transmission	N	PRICE	UT	10
3447	MCFADDEN	MCFADDEN-WILBERG-DESERET	PAC610	0	69	Bulk Transmission	N	PRICE	UT	10
3448	CULLY	CULLY #3-UG	5P288	817	13	Distribution Primary	Y	PORTLAND	OR	65
3449	CULLY	CULLY #2	5P290	2,424	13	Distribution Primary	Y	PORTLAND	OR	65
3450	CULLY	CULLY #1	5P292	2,941	13	Distribution Primary	Y	PORTLAND	OR	65
3451	CULLY	CULLY-PARKROSE TAP-115KV	P14-1	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3452	CULLY	PARKROSE TAP-HEMLOCK-TROUTDALE-115KV	P14-2	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3453	CULLY	CULLY-HOLLYWOOD-115KV	P14-3	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3454	HARRISON	HARRISON-PGE EASTPORT-115KV	P17	0	115	Local Transmission	Y	PORTLAND	OR	65
3455	MEADOW POLE-MNT	MEADOW RECLOSER	NRM11	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
3456	HARRISON	HARRISON-LINCOLN-115KV	P18	0	115	Local Transmission	Y	PORTLAND	OR	65
3457	HOLLADAY (OR)	HOLLADAY #1-UG	5P145	206	12	Distribution Primary	Y	PORTLAND	OR	65
3458	HOLLADAY (OR)	HOLLADAY #2-UG	5P146	343	12	Distribution Primary	Y	PORTLAND	OR	65
3459	HOLLADAY (OR)	HOLLADAY #3-UG	5P147	166	12	Distribution Primary	Y	PORTLAND	OR	65
3460	HOLLADAY (OR)	HOLLADAY #4-UG	5P156	792	12	Distribution Primary	Y	PORTLAND	OR	65
3461	HOLLADAY (OR)	HOLLADAY #5-UG	5P157	129	12	Distribution Primary	Y	PORTLAND	OR	65
3462	HOLLADAY (OR)	HOLLADAY #6	5P158	914	12	Distribution Primary	Y	PORTLAND	OR	65
3463	MEDICAL	MEDICAL #2 7.2KV	MED02	0	7	Distribution Primary	N	SLC METRO	UT	51
3464	MEDICAL	MEDICAL #11	MED11	0	13	Distribution Primary	N	SLC METRO	UT	51
3465	HOLLADAY (OR)	HOLLADAY-HARRISON-115KV	P13	0	115	Local Transmission	Y	PORTLAND	OR	65
3466	MEDICAL	MEDICAL NORTH EAST 46 KV LINE	MED41	0	46	Bulk Transmission	N	SLC METRO	UT	51
3467	MEDICAL	MEDICAL MCCLELLAND 46 KV LINE	MED42	0	46	Bulk Transmission	N	SLC METRO	UT	51
3468	MELLING SUBSTATION	MELLING #1	MEL01	0	4	Distribution Primary	N	CEDAR CITY	UT	13
3469	MELLING SUBSTATION	S W CEDAR, S COVE	MEL2	0	4	Distribution Primary	N	CEDAR CITY	UT	13
3470	HOLLADAY (OR)	HOLLADAY-KNOTT-115KV	P13-1	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3471	HOLLYWOOD	HOLLYWOOD #3	5P203	1,475	13	Distribution Primary	Y	PORTLAND	OR	65
3472	MEXICAN HAT	MEXICAN HAT #1	MEX01	0	4	Distribution Primary	N	MOAB	UT	9
3473	MIDDLETON	MDD132 /C.S. TO #1 XFORMER	MDD132	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
3474	MIDDLETON	MIDDLETON 138/69 HI C.B.	MDD133	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
3475	MIDDLETON	MIDDLETON 21 CB TO #1 CAP BK.	MDD21	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
3476	MIDDLETON	MIDDLETON 22 CB TO #2 CAP BANK	MDD22	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
3477	MIDDLETON	MIDDLETON CB23- 69KV LINE	MDD23	0	35	Bulk Transmission	N	CEDAR CITY	UT	13
3478	HOLLYWOOD	HOLLYWOOD #2	5P204	672	13	Distribution Primary	Y	PORTLAND	OR	65
3479	HOLLYWOOD	HOLLYWOOD #1	5P205	2,226	13	Distribution Primary	Y	PORTLAND	OR	65
3480	MIDDLETON	MDD63 NORM. OPEN	MDD63	0	69	Bulk Transmission	N	CEDAR CITY	UT	13
3481	MIDDLETON	MIDDLETON-IVINS 69KV LINE	MDD69	0	69	Bulk Transmission	N	CEDAR CITY	UT	13

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3482	MIDDLETON	MIDDLETON #4 XFORMER CB	MDD165	0	69	Bulk Transmission	N	CEDAR CITY	UT	13
3483	MIDDLETON	MIDDLETON-GATEWAY-69KV	T03	0	69	Local Transmission	N	CEDAR CITY	UT	13
3484	MIDDLETON	MIDDLETON-TOQUERVILLE-69KV	T03-1	1	69	Local Transmission	N	CEDAR CITY	UT	13
3485	HOLLYWOOD	HOLLYWOOD #5	SP208	3,451	13	Distribution Primary	Y	PORTLAND	OR	65
3486	HOLLYWOOD	HOLLYWOOD #4	SP209	2,362	13	Distribution Primary	Y	PORTLAND	OR	65
3487	KENNEDY	CB 5P12	SP12	0	13	Distribution Primary	Y	PORTLAND	OR	65
3488	KENNEDY	CB 5P14	SP14	0	13	Distribution Primary	Y	PORTLAND	OR	65
3489	KENNEDY	CB 5P15	SP15	0	13	Distribution Primary	Y	PORTLAND	OR	65
3490	KILLINGSWORTH	KILLINGSWORTH #3	SP123	320	13	Distribution Primary	Y	PORTLAND	OR	65
3491	KILLINGSWORTH	KILLINGSWORTH #5	SP217	434	13	Distribution Primary	Y	PORTLAND	OR	65
3492	KILLINGSWORTH	KILLINGSWORTH #4	SP41	2,871	13	Distribution Primary	Y	PORTLAND	OR	65
3493	MIDVALE	MIDVALE-COTTONWOOD 46KV LINE	MDV41	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3494	MIDVALE	MIDVALE-90TH #2 46KV LINE	MDV42	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3495	MIDVALE	MIDVALE-90TH #1 46KV LINE	MDV43	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
3496	MIDVALLEY SUBSTATION	CAMP WILLIAMS-MIDVALLEY-345KV	A10-1	0	345	Bulk Transmission	N	JORDAN VALLEY	UT	79
3497	KILLINGSWORTH	KILLINGSWORTH #1-UG	SP88	0	13	Distribution Primary	Y	PORTLAND	OR	65
3498	KILLINGSWORTH	KILLINGSWORTH #2	SP89	3,196	13	Distribution Primary	Y	PORTLAND	OR	65
3499	KNOTT	KNOTT #1	SP231	524	13	Distribution Primary	Y	PORTLAND	OR	65
3500	KNOTT	KNOTT #2	SP232	2,762	13	Distribution Primary	Y	PORTLAND	OR	65
3501	KNOTT	KNOTT #3	SP233	2,270	13	Distribution Primary	Y	PORTLAND	OR	65
3502	MIDVALLEY SUBSTATION	THIRTY SOUTH-RIDGELAND-TERMINAL	PAC452	0	138	Bulk Transmission	N	SLC METRO	UT	51
3503	KNOTT	11010	SP366	57	12	Distribution Primary	Y	PORTLAND	OR	65
3504	MIDWAY	TIMBER LAKES #11	TBL11	0	13	Distribution Primary	N	PARK CITY	UT	62
3505	KNOTT	11022	SP368	17	12	Distribution Primary	Y	PORTLAND	OR	65
3506	KNOTT	11046	SP372	792	12	Distribution Primary	Y	PORTLAND	OR	65
3507	KNOTT	11020	SP374	993	12	Distribution Primary	Y	PORTLAND	OR	65
3508	MILFORD SUBSTATION	COVE FORT, SEVIER	MLF32	0	46	Bulk Transmission	N	SLC METRO	UT	51
3509	MILFORD SUBSTATION	CAMERON	MLF34	0	46	Local Transmission	N	CEDAR CITY (MILFORD)	UT	52
3510	KNOTT	HOLLYWOOD-KNOTT-115KV	P14-4	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3511	KNOTT	KNOTT-PARKROSE-57KV	P26	1	57	Local Transmission	Y	PORTLAND	OR	65
3512	KNOTT	KNOTT-SW3P278-57KV	P26-1	0	57	Local Transmission	Y	PORTLAND	OR	65
3513	KNOTT	SW3P214-SW3P208-57KV	P26-2	1	57	Local Transmission	Y	PORTLAND	OR	65
3514	MILLVILLE	MILLVILLE/SPARE	MIL11	0	13	Distribution Primary	N	SMITHFIELD	UT	77
3515	MILLVILLE	MILLVILLE #12	MIL12	0	13	Distribution Primary	N	SMITHFIELD	UT	77
3516	MILLVILLE	MILLVILLE #13	MIL13	0	13	Distribution Primary	N	SMITHFIELD	UT	77
3517	MILLVILLE	MILLVILLE CKT#14	MIL14	0	13	Distribution Primary	N	SMITHFIELD	UT	77
3518	MILTS CB 15C	BLOWHARD LINE	CLM15C	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3519	MILTS CB 15C	-----	CRW120	0	138	Distribution Primary	N	CEDAR CITY	UT	13
3520	MILTS CB 15C	----	CRW123	0	138	Distribution Primary	N	CEDAR CITY	UT	13
3521	MILTS CB 15C	138 K.V. C.S. TO PEP CON ROCKET	CRW130	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
3522	MINERAL MOUNTAIN (POLE-MOUNT)	MINERAL MOUNTAIN #11	MMT11	0	7	Distribution Primary	N	CEDAR CITY (MILFORD)	UT	52
3523	MINERAL PRODUCTS	LINE TO SEVIER	MNP43	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3524	MINERAL PRODUCTS	LINE TO PANGUITCH	MNP45	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3525	KNOTT	SW3P278-SW3P214-57KV	P26-3	0	57	Local Transmission	Y	PORTLAND	OR	65
3526	LINCOLN (OR)	11D17	SP418	133	12	Distribution Primary	Y	PORTLAND	OR	65
3527	LINCOLN (OR)	11D14	SP420	23	12	Distribution Primary	Y	PORTLAND	OR	65
3528	MNDERFIELD CB 18	MANDERFIELD	BKL18	0	12	Distribution Primary	N	SLC METRO	UT	51
3529	MOAB	MOAB-CARBON-138KV	D062	0	138	Local Transmission	N	MOAB	UT	9
3530	LINCOLN (OR)	11D06-UG	SP422	938	12	Distribution Primary	Y	PORTLAND	OR	65
3531	LINCOLN (OR)	11D03-UG	SP424	28	12	Distribution Primary	Y	PORTLAND	OR	65
3532	MOAB	MOAB CB111 (PINTO)	MOB111	0	138	Bulk Transmission	N	MOAB	UT	9
3533	MOAB	MOAB CB142 (MOUNDS,COLUMBIA,CARBON)	MOB142	0	138	Bulk Transmission	N	MOAB	UT	9
3534	MOAB	MOAB CB60 (69 KV CAPACITOR BANK)	MOB60	0	69	Bulk Transmission	N	MOAB	UT	9
3535	MOAB	MOAB CB61 (MOAB SALT CO. (RIVER CYN))	MOB61	0	69	Bulk Transmission	N	MOAB	UT	9
3536	MOAB	MOAB CBL62 (#1 XFRMR CB)	MOB62	0	69	Bulk Transmission	N	MOAB	UT	9
3537	MOAB	MOAB CB63 (HATCH)	MOB63	0	69	Bulk Transmission	N	MOAB	UT	9
3538	MOAB	MOAB CB64 (#2 XFRMR CB)	MOB64	0	46	Bulk Transmission	N	MOAB	UT	9
3539	MOAB	MOAB CB66 (MOAB CITY)	MOB66	0	69	Bulk Transmission	N	MOAB	UT	9
3540	MOAB	MOAB CB67 (BOOK CLIFFS)	MOB67	0	69	Bulk Transmission	N	MOAB	UT	9
3541	MOAB	MOAB-BOOK CLIFFS-69KV	SO13	0	69	Local Transmission	N	MOAB	UT	9

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3542	LINCOLN (OR)	11D04-UG	SP426	320	12	Distribution Primary	Y	PORTLAND	OR	65
3543	LINCOLN (OR)	11D05-UG	SP430	368	12	Distribution Primary	Y	PORTLAND	OR	65
3544	LINCOLN (OR)	11D02-UG	SP432	681	12	Distribution Primary	Y	PORTLAND	OR	65
3545	LINCOLN (OR)	11D12-UG	SP434	15	12	Distribution Primary	Y	PORTLAND	OR	65
3546	LINCOLN (OR)	11G18-UG	SP436	95	12	Distribution Primary	Y	PORTLAND	OR	65
3547	LINCOLN (OR)	11D08-UG	SP438	16	12	Distribution Primary	Y	PORTLAND	OR	65
3548	MOAB CITY	MOAB #13	MOA13	0	13	Distribution Primary	N	MOAB	UT	9
3549	LINCOLN (OR)	11D09-UG	SP456	182	12	Distribution Primary	Y	PORTLAND	OR	65
3550	MONA	MONA-SIGURD-1-345KV	A23	0	345	Bulk Transmission	N	AMERICAN FORK	UT	3
3551	LINCOLN (OR)	11D07-UG	SP458	217	12	Distribution Primary	Y	PORTLAND	OR	65
3552	MONA	MONA-SIGURD-2-345KV	A24	0	345	Bulk Transmission	N	AMERICAN FORK	UT	3
3553	LINCOLN (OR)	11D01-UG	SP460	1	12	Distribution Primary	Y	PORTLAND	OR	65
3554	LINCOLN (OR)	11G13-UG	SP462	35	12	Distribution Primary	Y	PORTLAND	OR	65
3555	LINCOLN (OR)	11G16-UG	SP464	169	12	Distribution Primary	Y	PORTLAND	OR	65
3556	LINCOLN (OR)	LINCOLN-URBAN-115KV	P16	1	115	Local Transmission	Y	PORTLAND	OR	65
3557	MALLORY	MALLORY #1	SP162	2,322	13	Distribution Primary	Y	PORTLAND	OR	65
3558	MALLORY	MALLORY #2	SP164	4,033	13	Distribution Primary	Y	PORTLAND	OR	65
3559	MONTEZUMA	MONTEZUMA #11	MTZ11	0	13	Distribution Primary	N	MOAB	UT	9
3560	MONTEZUMA	MONTEZUMA #12	MTZ12	0	13	Distribution Primary	N	MOAB	UT	9
3561	MONTICELLO	MONTICELLO CITY SUB	MOT	0	13	Distribution Primary	N	MOAB	UT	9
3562	MERWIN	MERWIN-BPA CARDWELL-115KV	P08	1	115	Local Transmission	Y	PORTLAND	OR	65
3563	MOORE	MOORE #11	MOO11	0	13	Distribution Primary	N	PRICE	UT	10
3564	MERWIN	MERWIN-YALE-115KV	P09	1	115	Local Transmission	Y	PORTLAND	OR	65
3565	MORGAN	MORGAN	MGN	0	12	Distribution Primary	N	SLC METRO	UT	51
3566	MERWIN	MERWIN-ST JOHNS-115KV	P10-1	0	115	Local Transmission	Y	PORTLAND	OR	65
3567	MERWIN	MERWIN #1-MERWIN-115KV	P-GEN1	0	115	Local Transmission	Y	PORTLAND	OR	65
3568	MERWIN	MERWIN #2-MERWIN-115KV	P-GEN2	0	115	Local Transmission	Y	PORTLAND	OR	65
3569	MERWIN	MERWIN #3-MERWIN-115KV	P-GEN3	0	115	Local Transmission	Y	PORTLAND	OR	65
3570	PARKROSE	PARKROSE#4	SP244	3,115	13	Distribution Primary	Y	PORTLAND	OR	65
3571	MORTON COURT	MORTON COURT #11	MCT11	0	13	Distribution Primary	N	SLC METRO	UT	51
3572	PARKROSE	PARKROSE#3	SP246	3,093	13	Distribution Primary	Y	PORTLAND	OR	65
3573	PARKROSE	PARKROSE#2	SP250	648	13	Distribution Primary	Y	PORTLAND	OR	65
3574	PARKROSE	PARKROSE#1	SP252	1,795	13	Distribution Primary	Y	PORTLAND	OR	65
3575	PARKROSE	PARKROSE 5	SP717	65	13	Distribution Primary	Y	PORTLAND	OR	65
3576	PARKROSE	PARKROSE 6	SP728	0	13	Distribution Primary	Y	PORTLAND	OR	65
3577	RUSSELLVILLE	RUSSELLVILLE #3	SP274	3,117	13	Distribution Primary	Y	PORTLAND	OR	65
3578	RUSSELLVILLE	RUSSELLVILLE #4	SP276	2,476	13	Distribution Primary	Y	PORTLAND	OR	65
3579	RUSSELLVILLE	RUSSELLVILLE #1	SP278	3,325	13	Distribution Primary	Y	PORTLAND	OR	65
3580	RUSSELLVILLE	RUSSELLVILLE #2	SP280	1,261	13	Distribution Primary	Y	PORTLAND	OR	65
3581	SWIFT	SWIFT UNIT #1-SWIFT-230KV	P-GEN4	0	230	Bulk Transmission	Y	PORTLAND	OR	65
3582	SWIFT	SWIFT UNIT #2-SWIFT-230KV	P-GEN5	0	230	Bulk Transmission	Y	PORTLAND	OR	65
3583	TROUTDALE	TROUTDALE-KNOTT-115KV	P14	0	115	Bulk Transmission	Y	PORTLAND	OR	65
3584	MORTON INTERNATIONAL.	VOLVO GM WHITE TRUCK CO	VVGM1	0	46	Local Transmission	N	OGDEN	UT	59
3585	MOSS JUNCTION	MOSS JUNCTION #11	MSJ11	0	2	Distribution Primary	N	PARK CITY	UT	62
3586	TROUTDALE	TROUTDALE-LADY-SUB #8-69KV	P22-1	0	69	Local Transmission	Y	PORTLAND	OR	65
3587	TROUTDALE	TROUTDALE-JAMES RIV WEST-69KV	P22-2	1	69	Local Transmission	Y	PORTLAND	OR	65
3588	TROUTDALE	TROUTDALE-JAMES RIV EAST-69KV	P22-3	0	69	Local Transmission	Y	PORTLAND	OR	65
3589	TROUTDALE	TROUTDALE-CPU RUNYAN-115KV	P34	0	115	Local Transmission	Y	PORTLAND	OR	65
3590	TROUTDALE TIE (BPA)	BPA TROUTDALE-PGE GRESHAM-230KV	P03	0	230	Bulk Transmission	Y	PORTLAND	OR	65
3591	TROUTDALE TIE (BPA)	BPA TROUTDALE-PGE LINNEMAN-230KV	P04	0	230	Bulk Transmission	Y	PORTLAND	OR	65
3592	MT PLSNT HWY SECTIONALIZER	MT PLSNT HWY SECTIONALIZER	MOR12B	0	13	Distribution Primary	N	RICHFIELD	UT	75
3593	MURDOCK	JORDANELL DAM	MUR11	0	13	Distribution Primary	N	PARK CITY	UT	62
3594	MYTON	MYTON #1	MYT01	0	4	Distribution Primary	N	VERNAL	UT	4
3595	N W CEDAR SUBSTATION	WEST MAIN ST - CEDAR CITY	NWC7	0	4	Distribution Primary	N	CEDAR CITY	UT	13
3596	N. LUND HWY. SECT. S1	LUND HWY.SECTIONALIZER	CLM18B	0	13	Distribution Primary	N	CEDAR CITY	UT	13
3597	NAPLES	NAPLES	NAP	0	13	Distribution Primary	N	VERNAL	UT	4
3598	NAPLES	NAPLES CB11	NAP11	0	12	Distribution Primary	N	VERNAL	UT	4
3599	NAPLES	NAPLES CB12	NAP12	0	12	Distribution Primary	N	VERNAL	UT	4
3600	VERNON	VERNON #1	SP391	1,796	13	Distribution Primary	Y	PORTLAND	OR	65
3601	VERNON	VERNON NO. 2	SP392	2,612	13	Distribution Primary	Y	PORTLAND	OR	65

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3602	VERNON	VERNON #3	5P393	5,202	13	Distribution Primary	Y	PORTLAND	OR	65
3603	VERNON	VERNON # 4	5P394	3,508	13	Distribution Primary	Y	PORTLAND	OR	65
3604	NATIONAL 46KV SWRK	NATIONAL 46KV SWRK	NAT	0	46	Local Transmission	N	PRICE	UT	10
3605	NATIONAL 46KV SWRK	BEAVER CREEK	NAT42	0	46	Bulk Transmission	N	PRICE	UT	10
3606	NATIONAL 46KV SWRK	NATIONAL SWRK-BEAVER CREEK-CLEAR CREEK	PAC583	0	46	Bulk Transmission	N	PRICE	UT	10
3607	VERNON	VERNON # 5	5P395	2,278	13	Distribution Primary	Y	PORTLAND	OR	65
3608	YALE	YALE VILLAGE	5P53	0	13	Distribution Primary	Y	PORTLAND	OR	65
3609	ARIEL	ARIEL-LEWIS RIVER(COWLITZ)-115KV	P53-1	0	115	Bulk Transmission	Y	PORTLAND	WA	65
3610	BPA PAUL	CENTRALIA-PAUL #1-525KV	P01	0	525	Bulk Transmission	Y	PORTLAND	WA	65
3611	NEBO	NEBO-CLOVER-138KV	D60-1	0	138	Bulk Transmission	N	RICHFIELD	UT	75
3612	NEBO	NEBO-ASH GROVE CEMENT 138 KV LINE	NEB128	0	138	Bulk Transmission	N	RICHFIELD	UT	75
3613	NEBO	NEBO - JERUSALEM 138 KV	NEB133	0	138	Bulk Transmission	N	RICHFIELD	UT	75
3614	NEBO	NEBO 138/46KV XFRMR CB	NEBL40	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
3615	NEBO	NEBO-ASHGROVE	PAC561	0	138	Bulk Transmission	N	RICHFIELD	UT	75
3616	NEBO	NEBO-OCKEY-46KV	T20	0	46	Local Transmission	N	RICHFIELD	UT	75
3617	BPA PAUL	CENTRALIA-PAUL #2-525KV	P01A	0	525	Bulk Transmission	Y	PORTLAND	WA	65
3618	CENTRALIA TAP SW STA	BPA TAP-CENTRALIA STARTUP-230KV	P07	0	230	Bulk Transmission	Y	PORTLAND	WA	65
3619	MERWIN	MERWIN-CHERRY GROVE SW STA(CPU)-115KV	P10-3	0	115	Bulk Transmission	Y	PORTLAND	WA	65
3620	NEBO	NEBO-SCIPIO-46KV	T34	0	46	Local Transmission	N	RICHFIELD	UT	75
3621	NEBO 46KV LINES	NEBO-SCIPIO 46 KV LINE	NEB41	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3622	NEBO 46KV LINES	46 K.V. CAP BANK.	NEB42	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3623	NEBO 46KV LINES	NEBO-GUNNISON 46 KV LINE.	NEB43	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3624	NEBO 46KV LINES	NEBO-DELTA 46 K.V.LINE.	NEB45	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3625	NEBO 46KV LINES	46 K.V. TIE BUSS C.B.	NEB46	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3626	NEBO 46KV LINES	#1 46KV LINE-NEBO/SANTAQUIN	NEB47	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3627	NEBO 46KV LINES	NEBO-JERUSALEM 46 KV LINE	NEB48	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3628	NEBO 46KV LINES	NEBO SANTIQUIN #2 46 K.V. LINE.	NEB49	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3629	NEBO 46KV LINES	NEBO-GUNNISON #1 46 K.V. LINE.	NEB51	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3630	NEBO 46KV LINES	NEBO-MORONI 46 K.V. LINE.	NEB52	0	46	Bulk Transmission	N	RICHFIELD	UT	75
3631	MERWIN	CHERRY GROVE SW STA(CPU)-HAZEL DELL SW STA(CPU)-11	P10-4	0	115	Bulk Transmission	Y	PORTLAND	WA	65
3632	MERWIN	HAZEL DELL SW STA(CPU)-ST JOHNS SW STA-115KV	P10-5	0	115	Bulk Transmission	Y	PORTLAND	WA	65
3633	MERWIN	ARIEL-MERWIN-115KV	P53	1	115	Bulk Transmission	Y	PORTLAND	WA	65
3634	SWIFT #2	SWIFT-SWIFT #2-230KV	P05	0	230	Bulk Transmission	Y	PORTLAND	WA	65
3635	SWIFT #2	SWIFT #2-BPA WOODLAND-230KV	P06	0	230	Bulk Transmission	Y	PORTLAND	WA	65
3636	BALDWIN ROAD	BALDWIN ROAD-HOUSTON LAKE-115KV	CO14-5	0	115	Bulk Transmission	Y	PRINEVILLE	OR	66
3637	BALDWIN ROAD	BALDWIN ROAD-PILLAR(APPLE)	CO29	1	115	Bulk Transmission	Y	PRINEVILLE	OR	66
3638	HOUSTON LAKE	HOUSTON LAKE-POWELL BUTTE-115KV	CO03-2	0	115	Bulk Transmission	Y	PRINEVILLE	OR	66
3639	HOUSTON LAKE	HOUSTON LAKE-PRN1(FACEBOOK)-115KV	CO22	0	115	Bulk Transmission	Y	PRINEVILLE	OR	66
3640	HOUSTON LAKE	HOUSTON LAKE-PRN2(FACEBOOK)-115KV	CO23	0	115	Bulk Transmission	Y	PRINEVILLE	OR	66
3641	PONDEROSA-P	GALA SOLAR-PONDEROSA-115KV	CO24	0	115	Bulk Transmission	Y	PRINEVILLE	OR	66
3642	BAILEY DOME	BAILEY DOME FII	3H775	2	13	Distribution Primary	Y	RAWLINS	WY	67
3643	BAIROIL	AMOCO FEEDER	9H470	3	35	Distribution Primary	Y	RAWLINS	WY	67
3644	BAIROIL	BAIROIL TOWN	9H472	109	35	Distribution Primary	Y	RAWLINS	WY	67
3645	BAIROIL	BAIROIL-BELAMY-57KV	W14	0	57	Local Transmission	Y	RAWLINS	WY	67
3646	BATTLE SPRINGS FII	BATTLE SPRINGS FII	5H149	1	13	Distribution Primary	Y	RAWLINS	WY	67
3647	BELLAMY2	STONE RANCH	5H499	2	7	Distribution Primary	Y	RAWLINS	WY	67
3648	NEWTON	NEWTON	NTN1	0	1	Distribution Primary	N	SMITHFIELD	UT	77
3649	BELLAMY2	BUZZARD	5H732	9	7	Distribution Primary	Y	RAWLINS	WY	67
3650	BELLAMY2	SEMINOE BOAT CLUB	5H734	95	7	Distribution Primary	Y	RAWLINS	WY	67
3651	CHASE RANCH	7 Mile Wind Farm	6H21	1	8	Distribution Primary	Y	RAWLINS	WY	67
3652	CROOKS GAP	URANIUM MINE	5H761	13	14	Distribution Primary	Y	RAWLINS	WY	67
3653	CROOKS GAP	WOLD OIL (BAILEY DOME FII SUB)	5H762	0	14	Distribution Primary	Y	RAWLINS	WY	67
3654	FOOTE CREEK	FOOTE CREEK-HIGH PLAINS MCFADEN RIDGE-230KV	B47-1	0	230	Bulk Transmission	Y	RAWLINS	WY	67
3655	NIBLEY	NIBLEY CT#22 SPARE	NIB22	0	25	Distribution Primary	N	SMITHFIELD	UT	77
3656	NORTH BENCH	NORTH BENCH #1	NBE1	0	4	Distribution Primary	N	SLC METRO	UT	51
3657	FOOTE CREEK	FOOTE CREEK-ARLINGTON-230KV	B47-2	0	230	Bulk Transmission	Y	RAWLINS	WY	67
3658	FOOTE CREEK	FOOTE CREEK-STANDPIPE-230KV	B47-3	0	230	Bulk Transmission	Y	RAWLINS	WY	67
3659	FREEZEOUT	FREEZEOUT-SHIRLEY BASIN-230KV	B24-4B	0	230	Bulk Transmission	Y	RAWLINS	WY	67
3660	NORTH BENCH	NORTH BENCH #3	NBE3	0	4	Distribution Primary	N	SLC METRO	UT	51
3661	NORTH BENCH	NORTHEAST-NORTH BENCH-46KV	SL013-2	0	46	Local Transmission	N	SLC METRO	UT	51

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3662	FREEZEOUT	FREEZEOUT-STANDPIPE-230KV	B24A		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3663	NORTH CEDAR SUBSTATION	NORTH CEDAR #1	NCD01		0	4 Distribution Primary	N	CEDAR CITY	UT	13
3664	NORTH CEDAR SUBSTATION	NORTH CEDAR CITY - HERITAGE SUBD	NCD2		0	4 Distribution Primary	N	CEDAR CITY	UT	13
3665	FREEZEOUT	FREEZEOUT-SEVEN MILE HILL-230KV	B24B		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3666	GREAT DIVIDE	MINERALS X FEEDER	9H428		5	35 Distribution Primary	Y	RAWLINS	WY	67
3667	GREAT DIVIDE	CROOKS GAP FEEDER	9H757		17	35 Distribution Primary	Y	RAWLINS	WY	67
3668	NORTH MOAB	1	NM		0	13 Distribution Primary	N	MOAB	UT	9
3669	HANNA (WY)	HANNA TOWN 13.2KV	5H740		503	13 Distribution Primary	Y	RAWLINS	WY	67
3670	LATHAM	Wamsutter Feeder	9H958		461	35 Distribution Primary	Y	RAWLINS	WY	67
3671	LATHAM	Double Eagle	9H963		30	35 Distribution Primary	Y	RAWLINS	WY	67
3672	MAHONEY DOME	MAHONEY DOME	8H101		1	2 Distribution Primary	Y	RAWLINS	WY	67
3673	MINERS	HANNA SUB FEEDER	9H392		20	35 Distribution Primary	Y	RAWLINS	WY	67
3674	MINERS	ROSEBUD COAL (SEMINOE II)	9H394		0	35 Distribution Primary	Y	RAWLINS	WY	67
3675	MINERS	CARBON COUNTY COAL	9H396		2	35 Distribution Primary	Y	RAWLINS	WY	67
3676	MINERS	MINERS-STANDPIPE-230KV	B47-4		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3677	MINERS	MINERS-MEDICINE BOW-115KV	E09		0	115 Local Transmission	Y	RAWLINS	WY	67
3678	NORTHEAST	NORTHEAST MCCLELLAND 46 KV LINE	NE41		0	46 Bulk Transmission	N	SLC METRO	UT	51
3679	NORTHEAST	NORTHEAST NORTH BENCH 46 KV LINE.	NE42		0	46 Bulk Transmission	N	SLC METRO	UT	51
3680	NORTHEAST	NORTHEAST #3	NEA03		0	4 Distribution Primary	N	SLC METRO	UT	51
3681	NORTHEAST	NORTHEAST #4	NEA04		0	4 Distribution Primary	N	SLC METRO	UT	51
3682	NORTHEAST	NORTHEAST #6	NEA06		0	4 Distribution Primary	N	SLC METRO	UT	51
3683	MUSTANG 230 KV	MUSTANG-SPENCE-230KV	B26-2		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3684	PARCO	PARCO	5H856		281	13 Distribution Primary	Y	RAWLINS	WY	67
3685	PLATTE	NORTH RAWLINS FEEDER	9H440		3,196	35 Distribution Primary	Y	RAWLINS	WY	67
3686	NORTHEAST	NORTHEAST #14	NEA14		0	13 Distribution Primary	N	SLC METRO	UT	51
3687	PLATTE	SOUTH RAWLINS FEEDER	9H444		1,000	35 Distribution Primary	Y	RAWLINS	WY	67
3688	PLATTE	SINCLAIR REFINERY	9H636		0	35 Distribution Primary	Y	RAWLINS	WY	67
3689	PLATTE	LATHAM-PLATTE-230KV	B24-2B		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3690	PLATTE	PLATTE-STANDPIPE-230KV	B47-5		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3691	PLATTE	PLATTE-MUSTANG-115KV	E10		0	115 Local Transmission	Y	RAWLINS	WY	67
3692	NORTHWEST	NORTHWEST (AMOCO REFINERY)	NW		0	46 Local Transmission	N	SLC METRO	UT	51
3693	NORTHWEST	NORTHWEST GADSBY 46 KV LINE.	NW41		0	46 Bulk Transmission	N	SLC METRO	UT	51
3694	NORTHWEST	NORTHWEST CAPITOL 46 KV LINE	NW42		0	46 Bulk Transmission	N	SLC METRO	UT	51
3695	NORTHWEST	NORTHWEST-CAPITOL-46KV	SL014		0	46 Local Transmission	N	SLC METRO	UT	51
3696	PLATTE	PLATTE-TROWBRIDGE-115KV	E19		1	115 Bulk Transmission	Y	RAWLINS	WY	67
3697	NORTHWEST	NORTHWEST-AMOCO-46KV	SL102		0	46 Local Transmission	N	SLC METRO	UT	51
3698	NUCOR STEEL	NUCOR STEEL	NSTL1		0	138 Local Transmission	N	TREMONTON	UT	89
3699	SAGE HILL	SAGE HILL	5H750		977	13 Distribution Primary	Y	RAWLINS	WY	67
3700	OAKLAND (UT)	OAKLAND #4	OAK04		0	4 Distribution Primary	N	SLC METRO	UT	51
3701	SHIRLEY BASIN	DIFFICULTY-SHIRLEY BASIN-230KV	B24-4C		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3702	SHIRLEY BASIN	DUNLAP-SHIRLEY BASIN-230KV	B24C		0	230 Bulk Transmission	Y	RAWLINS	WY	67
3703	WERTZ-SINCLAIR	LAMONT FEEDER	5H700		65	14 Distribution Primary	Y	RAWLINS	WY	67
3704	WERTZ-SINCLAIR	SINCLAIR PIPE	7H774		2	13 Distribution Primary	Y	RAWLINS	WY	67
3705	OASIS SECTIONALIZER	OASIS LINE SECTIONALIZER	DLT12C		0	13 Distribution Primary	N	RICHFIELD (DELTA)	UT	22
3706	AMPS	AMPS-MUD LAKE-69KV	I02		0	69 Local Transmission	Y	REXBURG	ID	69
3707	OLMSTED	HALE	OLM40		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3708	OLMSTED	E. PROVO / IRONTON / BENJAMIN	OLM41		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3709	OLMSTED	MAPLETON (OPEN)	OLM42		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3710	OLMSTED	WALLSBURG / MIDWAY	OLM43		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3711	OLMSTED	SARATOGA/PEL. POINT/LINDON	OLM44		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3712	OLMSTED	NORTHBRIDGE,CUWED	OLM45		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3713	OLMSTED	OPEN	OLM47		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
3714	OLMSTED	HALE / HALE PLANT	OLM48		0	13 Distribution Primary	N	AMERICAN FORK	UT	3
3715	OLMSTED PLANT DISTRIBUTION SUBSTATION	OLMSTED PLANT	OLM		0	2 Distribution Primary	N	AMERICAN FORK	UT	3
3716	AMPS	WINSER TAP-69KV	I02A		1	69 Local Transmission	Y	REXBURG	ID	69
3717	OLMSTED TRANSMISSION SUBSTATION	OLMSTED-SARATOGA-46KV	SO54		0	46 Local Transmission	N	AMERICAN FORK	UT	3
3718	ANDERSON	ANDERSON #11 WEST	AND11		36	13 Distribution Primary	Y	REXBURG	ID	69
3719	ANDERSON	ANDERSON #12 EAST AND NORTH	AND12		43	13 Distribution Primary	Y	REXBURG	ID	69
3720	ANDERSON	ANDERSON #13 NORTH	AND13		193	13 Distribution Primary	Y	REXBURG	ID	69
3721	ANTELOPE	ANTELOPE-ANACONDA / AMPS-230KV	B01		0	230 Bulk Transmission	Y	REXBURG	ID	69

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3722	ANTELOPE	ANTELOPE-BRADY-230KV	B02		0	230 Local Transmission	Y	REXBURG	ID	69
3723	ANTELOPE	ANTELOPE-LOST RIVER-230KV	B03		0	230 Bulk Transmission	Y	REXBURG	ID	69
3724	ANTELOPE	ANTELOPE-SCOVILLE #1-138KV	D005		1	138 Local Transmission	Y	REXBURG	ID	69
3725	ANTELOPE	ANTELOPE-SCOVILLE #2-138KV	D006		0	138 Local Transmission	Y	REXBURG	ID	69
3726	OQUIRRH	BACCHUS-OQUIRRH 46 KV LINE	BAC41		0	5 Distribution Primary	N	JORDAN VALLEY	UT	79
3727	OQUIRRH	OQUIRRH-KRAFTMAID TAP-138KV	D002-1A		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3728	ARCO	ARCO #11	ARC11		7	13 Distribution Primary	Y	REXBURG	ID	69
3729	ARCO	ARCO #12	ARC12		6	13 Distribution Primary	Y	REXBURG	ID	69
3730	ARCO	ARCO #13	ARC13	641		13 Distribution Primary	Y	REXBURG	ID	69
3731	OQUIRRH	OQUIRRH-SUNRISE	D045-4		0	138 Local Transmission	N	JORDAN VALLEY	UT	79
3732	ASHTON	ASHTON #11	ASH11		217	13 Distribution Primary	Y	REXBURG	ID	69
3733	ASHTON	ASHTON-TARGHEE-46KV	I59-2		0	46 Local Transmission	Y	REXBURG	ID	69
3734	ASHTON	ASHTON-FALL RIV DRUMMOND-46KV	I65		1	46 Local Transmission	Y	REXBURG	ID	69
3735	ASHTON	ASHTON-FALL RIV YELLOWSTONE-46KV	I66		1	46 Local Transmission	Y	REXBURG	ID	69
3736	BELSON	BELSON #11	BLS11		37	13 Distribution Primary	Y	REXBURG	ID	69
3737	BELSON	BELSON #12	BLS12		30	13 Distribution Primary	Y	REXBURG	ID	69
3738	OQUIRRH	OQUIRRH-KCC BINGHAM CANYON-138KV	D95		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3739	BERENICE	BERENICE #21	BRN21		174	25 Distribution Primary	Y	REXBURG	ID	69
3740	BERENICE	BERENICE #22	BRN22		137	25 Distribution Primary	Y	REXBURG	ID	69
3741	BIG GRASSY	BIG GRASSY-DILLON-161KV	C01-2		0	161 Bulk Transmission	Y	REXBURG	ID	69
3742	OQUIRRH	OQUIRRH GENEVA 138 KV LINE.	OQU142		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3743	OQUIRRH	OQUIRRH KCC 138 KV LINE.	OQU143		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3744	OQUIRRH	OQUIRRH TERMINAL 138 KV LINE.	OQU144		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3745	OQUIRRH	OQUIRRH B-145 TIE BUSS C.B.	OQU145		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3746	OQUIRRH	OQUIRRH 90TH SO 138KV LINE.	OQU147		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3747	OQUIRRH	OQUIRRH GRINDING 138 KV LINE.	OQU148		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3748	OQUIRRH	OQUIRRH BARNEYS 138 KV LINE.	OQU149		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3749	BIG GRASSY	BIG GRASSY-DUBOIS-69KV	I20-2		0	69 Local Transmission	Y	REXBURG	ID	69
3750	OQUIRRH	OQUIRRH 160I C.S TO 1 BK.	OQU160		0	138 Bulk Transmission	N	JORDAN VALLEY	UT	79
3751	CAMAS	CAMAS #11	CMS11		229	13 Distribution Primary	Y	REXBURG	ID	69
3752	CAMAS	CAMAS #12	CMS12		71	13 Distribution Primary	Y	REXBURG	ID	69
3753	OQUIRRH	OQUIRRH #19	OQU19		0	13 Distribution Primary	N	JORDAN VALLEY	UT	79
3754	OQUIRRH	OQUIRRH C-32 CB & CAP BANK	OQU32		0	46 Bulk Transmission	N	JORDAN VALLEY	UT	79
3755	OQUIRRH	OQUIRRH C-33 CB & CAP BANK	OQU33		0	46 Bulk Transmission	N	JORDAN VALLEY	UT	79
3756	OQUIRRH	OQUIRRH L-39 LOW TENSION CB	OQU39		0	46 Bulk Transmission	N	JORDAN VALLEY	UT	79
3757	OQUIRRH	OQUIRRH 90TH S 46 KV LINE.	OQU41		0	46 Bulk Transmission	N	JORDAN VALLEY	UT	79
3758	OQUIRRH	OQUIRRH BACCUS 46 KV LINE.	OQU42		0	46 Bulk Transmission	N	JORDAN VALLEY	UT	79
3759	OQUIRRH	OQUIRRH LARK 46 KV LINE.	OQU43		0	46 Bulk Transmission	N	JORDAN VALLEY	UT	79
3760	CANYON CREEK	CANYON CREEK #21	CNY21		132	25 Distribution Primary	Y	REXBURG	ID	69
3761	CANYON CREEK	CANYON CREEK # 22	CNY22		62	25 Distribution Primary	Y	REXBURG	ID	69
3762	OQUIRRH	90TH SOUTH-OQUIRRH-46KV	SL074		0	46 Local Transmission	N	JORDAN VALLEY	UT	79
3763	DUBOIS	DUBOIS #11	DBS11		480	13 Distribution Primary	Y	REXBURG	ID	69
3764	OQUIRRH	OQUIRRH-RITER-46KV	SL079		0	46 Local Transmission	N	JORDAN VALLEY	UT	79
3765	DUBOIS	DUBOIS #12	DBS12		81	13 Distribution Primary	Y	REXBURG	ID	69
3766	EASTMONT	EASTMONT #11	EST11		141	13 Distribution Primary	Y	REXBURG	ID	69
3767	EASTMONT	EASTMONT #12	EST12		71	13 Distribution Primary	Y	REXBURG	ID	69
3768	EGIN	EGIN #11	EGN11		305	13 Distribution Primary	Y	REXBURG	ID	69
3769	EGIN	EGIN #12	EGN12		588	13 Distribution Primary	Y	REXBURG	ID	69
3770	HAMER	HAMER #11	HMR11		151	13 Distribution Primary	Y	REXBURG	ID	69
3771	ORANGEVILLE	ORANGEVILLE #23	ORN23		0	25 Distribution Primary	N	PRICE	UT	10
3772	HAMER	HAMER #12	HMR12		119	13 Distribution Primary	Y	REXBURG	ID	69
3773	HOWE JUNCTION	HOWE01	HOW01		1	13 Distribution Primary	Y	REXBURG	ID	69
3774	JEFFERSON (ID)	JEFFERSON-BIG GRASSY-161KV	C01-1		0	161 Bulk Transmission	Y	REXBURG	ID	69
3775	JEFFERSON (ID)	RIGBY-JEFFERSON-161KV	C14		0	161 Bulk Transmission	Y	REXBURG	ID	69
3776	JEFFERSON (ID)	JEFFERSON-CAMAS-69KV	I20-1		0	69 Local Transmission	Y	REXBURG	ID	69
3777	JEFFERSON (ID)	JEFFERSON-JEFFCO-MUD LAKE-69KV	I36		0	69 Local Transmission	Y	REXBURG	ID	69
3778	JEFFERSON (ID)	WATKINS TAP-69KV	I36A		1	69 Local Transmission	Y	REXBURG	ID	69
3779	JEFFERSON (ID)	JEFFERSON-MUD LAKE-69KV	I37		0	69 Local Transmission	Y	REXBURG	ID	69
3780	PANG LAKE RECLOSER	PANG LAKE RECLOSER	PAN12D		0	13 Distribution Primary	N	RICHFIELD	UT	75
3781	PANG LK EST RECLOSER	PANG LK EST RECLOSER	PAN12F		0	13 Distribution Primary	N	RICHFIELD	UT	75

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3782	JEFFERSON (ID)	ANDERSON TAP-69KV	I37A	1	69	Local Transmission	Y	REXBURG	ID	69
3783	JEFFERSON (ID)	JEFFERSON-OSGOOD-69KV	I38	0	69	Local Transmission	Y	REXBURG	ID	69
3784	MENAN	MENAN #11	MNN11	869	13	Distribution Primary	Y	REXBURG	ID	69
3785	PARK CITY	40I CIRCUIT SWITCH	PC40	0	46	Bulk Transmission	N	PARK CITY	UT	62
3786	PARK CITY	PARK CITY MIDWAY 46	PC44	0	46	Bulk Transmission	N	PARK CITY	UT	62
3787	PARK CITY	PARK CITY SILVER CREEK	PC46	0	46	Bulk Transmission	N	PARK CITY	UT	62
3788	PARK CITY	PARK CITY LEGRANDE	PC47	0	46	Bulk Transmission	N	PARK CITY	UT	62
3789	MENAN	MENAN #12	MNN12	413	13	Distribution Primary	Y	REXBURG	ID	69
3790	MENAN	MENAN #13	MNN13	466	13	Distribution Primary	Y	REXBURG	ID	69
3791	MOODY SUBSTATION	MOODY #11	MDY11	32	13	Distribution Primary	Y	REXBURG	ID	69
3792	MOODY SUBSTATION	MOODY #12	MDY12	18	13	Distribution Primary	Y	REXBURG	ID	69
3793	MOODY SUBSTATION	MOODY #13	MDY13	22	13	Distribution Primary	Y	REXBURG	ID	69
3794	PARK CITY	PARK CITY-LE GRANDE-46KV	SL064	0	46	Local Transmission	N	PARK CITY	UT	62
3795	MUDLAKE	MUD LAKE-MUD LAKE TAP-69KV	I41	1	69	Local Transmission	Y	REXBURG	ID	69
3796	MUDLAKE	MUDLAKE #11	MDL11	188	13	Distribution Primary	Y	REXBURG	ID	69
3797	MUDLAKE	MUDLAKE #12	MDL12	375	13	Distribution Primary	Y	REXBURG	ID	69
3798	NEWDALE	NEWDALE #11	NWD11	17	13	Distribution Primary	Y	REXBURG	ID	69
3799	NEWDALE	NEWDALE #12	NWD12	690	13	Distribution Primary	Y	REXBURG	ID	69
3800	NEWDALE	NEWDALE #13	NWD13	40	13	Distribution Primary	Y	REXBURG	ID	69
3801	RENO	RENO #11	REN11	138	13	Distribution Primary	Y	REXBURG	ID	69
3802	RENO	RENO #12	REN12	36	13	Distribution Primary	Y	REXBURG	ID	69
3803	PARKSIDE	PARKSIDE CB11	PKD11	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3804	PARKSIDE	PARKSIDE CB12	PKD12	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3805	PARKSIDE	PARKSIDE CB13	PKD13	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3806	PARKSIDE	PARKSIDE CB14	PKD14	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3807	PARKSIDE	PARKSIDE CB15	PKD15	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3808	PARKSIDE	PARKSIDE CB16	PKD16	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
3809	RENO	RENO #13	REN13	67	13	Distribution Primary	Y	REXBURG	ID	69
3810	REXBURG	NEWDALE-CANYON CREEK(IPCO)-69KV	I07	1	69	Local Transmission	Y	REXBURG	ID	69
3811	PARKWAY	PARKWAY #13	PKW13	0	13	Distribution Primary	N	SLC METRO	UT	51
3812	PARKWAY	131I CIRCUIT SWITCHER TO #1 BANK	PKW131	0	138	Bulk Transmission	N	SLC METRO	UT	51
3813	REXBURG	RIGBY-REXBURG-TAP TO WEBSTER-69KV	I23	1	69	Local Transmission	Y	REXBURG	ID	69
3814	REXBURG	ERICKSON JCT-SMITH TAP-69KV	I23-1	1	69	Local Transmission	Y	REXBURG	ID	69
3815	REXBURG	SMITH TAP-WEBSTER-69KV	I23-2	1	69	Local Transmission	Y	REXBURG	ID	69
3816	REXBURG	REXBURG JCT-NEWDALE-69KV	I43	1	69	Local Transmission	Y	REXBURG	ID	69
3817	REXBURG	REXBURG JCT-NEWDALE-TAP TO MOODY-69KV	I43A	1	69	Local Transmission	Y	REXBURG	ID	69
3818	REXBURG	RICKS JCT-NEWDALE-69KV	I44	1	69	Local Transmission	Y	REXBURG	ID	69
3819	REXBURG	BYU IDAHO TAP-REXBURG-69KV	I47-4	1	69	Local Transmission	Y	REXBURG	ID	69
3820	REXBURG	RIGBY-REXBURG-FALL RIVER REA TAP-69KV	I47B	1	69	Local Transmission	Y	REXBURG	ID	69
3821	PAROWAN CNYN CB 42	PAROWAN CANYON CB	PCN42	0	35	Distribution Primary	N	CEDAR CITY	UT	13
3822	REXBURG	RIGBY-REXBURG-BYU IDAHO TAP-69KV	I47C	1	69	Local Transmission	Y	REXBURG	ID	69
3823	REXBURG	REXBURG #11	RXB11	353	13	Distribution Primary	Y	REXBURG	ID	69
3824	REXBURG	REXBURG #12	RXB12	849	13	Distribution Primary	Y	REXBURG	ID	69
3825	REXBURG	REXBURG #13	RXB13	2,863	13	Distribution Primary	Y	REXBURG	ID	69
3826	PAROWAN VALLEY TRANS SUB	CAMERON-COLEMAN 138 KV	PRV125	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
3827	REXBURG	REXBURG #14	RXB14	1,903	13	Distribution Primary	Y	REXBURG	ID	69
3828	REXBURG	REXBURG #15	RXB15	625	13	Distribution Primary	Y	REXBURG	ID	69
3829	REXBURG	REXBURG #16	RXB16	3,450	13	Distribution Primary	Y	REXBURG	ID	69
3830	RIGBY	GOSHEN-RIGBY-161KV	C08	0	161	Bulk Transmission	Y	REXBURG	ID	69
3831	RIGBY	RIGBY-SUGARMILL-161KV	C11	0	161	Bulk Transmission	Y	REXBURG	ID	69
3832	RIGBY	RIGBY-UCON-69KV	I33-1	0	69	Local Transmission	Y	REXBURG	ID	69
3833	RIGBY	RIRIE TAP-UCON TAP-69KV	I33-3	1	69	Local Transmission	Y	REXBURG	ID	69
3834	PARRISH	PARRISH-FRUITHTGTS TAP-WOODSCROSS	PAC486	0	46	Bulk Transmission	N	SLC METRO	UT	51
3835	PARRISH	CIRCUIT 102	PRR102	0	138	Bulk Transmission	N	SLC METRO	UT	51
3836	PARRISH	PARRISH TERMINAL #1 138 KV LINE	PRR103	0	138	Bulk Transmission	N	SLC METRO	UT	51
3837	PARRISH	PARRISH TERMINAL 138 KV LINE	PRR105	0	138	Bulk Transmission	N	SLC METRO	UT	51
3838	PARRISH	PARRISH SYRACUSE 138 KV LINE.	PRR106	0	138	Bulk Transmission	N	SLC METRO	UT	51
3839	RIGBY	UCON TAP-SANDCREEK TAP-69KV	I33-4	1	69	Local Transmission	Y	REXBURG	ID	69
3840	RIGBY	RIGBY-ROBERTS-69KV	I38-2	0	69	Local Transmission	Y	REXBURG	ID	69
3841	RIGBY	RIGBY-REXBURG-69KV	I47	0	69	Local Transmission	Y	REXBURG	ID	69

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3842	PARRISH	PARRISH WOODSCROSS 46 KV LINE.	PRR43	0	46	Bulk Transmission	N	SLC METRO	UT	51
3843	PARRISH	PARRISH WOODSCROSS 46 KV LINE.	PRR44	0	46	Bulk Transmission	N	SLC METRO	UT	51
3844	PARRISH	PARRISH-FARMINGTON 138 KV LINE.	PRR45	0	138	Bulk Transmission	N	SLC METRO	UT	51
3845	RIGBY	RIGBY-THORNTON TAP-69KV	I47-1	1	69	Local Transmission	Y	REXBURG	ID	69
3846	RIGBY	THORNTON TAP-ERICKSON JCT-69KV	I47-2	1	69	Local Transmission	Y	REXBURG	ID	69
3847	RIGBY	ERICKSON JCT-BYU IDAHO TAP-69KV	I47-3	1	69	Local Transmission	Y	REXBURG	ID	69
3848	PARRY	PARRY #1	PRY01	0	4	Distribution Primary	N	OGDEN	UT	59
3849	PARRY	PARRY #3	PRY03	0	4	Distribution Primary	N	OGDEN	UT	59
3850	PARRY	PARRY #4	PRY04	0	4	Distribution Primary	N	OGDEN	UT	59
3851	PARRY	PARRY #2 BRINKER	PRY2	0	4	Distribution Primary	N	SLC METRO	UT	51
3852	PAVANT	GONDER (ELY)-PAVANT-230KV	B10	0	230	Bulk Transmission	N	RICHFIELD (DELTA)	UT	22
3853	RIGBY	RIGBY-WEBSTER-69KV	I49	0	69	Local Transmission	Y	REXBURG	ID	69
3854	PAVANT	FILLMORE, HOLDEN AREAS	PVN43	0	46	Local Transmission	N	RICHFIELD (DELTA)	UT	22
3855	PAVANT	MCCORNICK, DELTA AREAS	PVN44	0	46	Local Transmission	N	RICHFIELD (DELTA)	UT	22
3856	PAVANT	PAVANT - DELTA LINE	PVN46	0	46	Local Transmission	N	RICHFIELD (DELTA)	UT	22
3857	RIGBY	RIGBY #11	RGB11	1,193	13	Distribution Primary	Y	REXBURG	ID	69
3858	PAVANT	PAVANT-FLOWELL-46KV	T18	0	46	Local Transmission	N	RICHFIELD (DELTA)	UT	22
3859	RIGBY	RIGBY #12	RGB12	636	13	Distribution Primary	Y	REXBURG	ID	69
3860	RIGBY	RIGBY #13	RGB13	2,369	13	Distribution Primary	Y	REXBURG	ID	69
3861	RIGBY	RIGBY #14	RGB14	1,110	13	Distribution Primary	Y	REXBURG	ID	69
3862	RIRIE	RIRIE-SOUTH FORK-RIRIE TAP-69KV	I53	1	69	Local Transmission	Y	REXBURG	ID	69
3863	ROBERTS	ROBERTS #11	RBR11	552	13	Distribution Primary	Y	REXBURG	ID	69
3864	ROBERTS	ROBERTS #12	RBR12	173	13	Distribution Primary	Y	REXBURG	ID	69
3865	RUBY	RUBY #11	RBV11	77	13	Distribution Primary	Y	REXBURG	ID	69
3866	SANDUNE	SANDUNE #21	SDN21	103	25	Distribution Primary	Y	REXBURG	ID	69
3867	PEPPER	PEPPER METALS	PEP	0	46	Local Transmission	N	SLC METRO	UT	51
3868	SANDUNE	SANDUNE #22	SDN22	71	25	Distribution Primary	Y	REXBURG	ID	69
3869	SCOVILLE	SCOVILLE-ARCO-69KV	I03	0	69	Local Transmission	Y	REXBURG	ID	69
3870	SCOVILLE	BERENICE-SCOVILLE-69KV	I04	0	69	Local Transmission	Y	REXBURG	ID	69
3871	SCOVILLE	RUBY TAP-69KV	I04A	1	69	Local Transmission	Y	REXBURG	ID	69
3872	SMITH	SMITH-SMITH TAP-69KV	I23A	1	69	Local Transmission	Y	REXBURG	ID	69
3873	SMITH	SMITH #11	SMT11	50	13	Distribution Primary	Y	REXBURG	ID	69
3874	SMITH	SMITH #12	SMT12	1,788	13	Distribution Primary	Y	REXBURG	ID	69
3875	SMITH	SMITH #13	SMT13	21	13	Distribution Primary	Y	REXBURG	ID	69
3876	SMITH	SMITH #14	SMT14	881	13	Distribution Primary	Y	REXBURG	ID	69
3877	SOUTH FORK	SOUTH FORK #11 IDAHO PACIFIC POTATO	SFK11	2	13	Distribution Primary	Y	REXBURG	ID	69
3878	SOUTH FORK	SOUTH FORK #13 ANTELOPE FLATS	SFK13	500	13	Distribution Primary	Y	REXBURG	ID	69
3879	ST. ANTHONY	SAINT ANTHONY-RIGBY-69KV	I50	0	69	Local Transmission	Y	REXBURG	ID	69
3880	ST. ANTHONY	SAINT ANTHONY-RIGBY-69KV	I52	0	69	Local Transmission	Y	REXBURG	ID	69
3881	ST. ANTHONY	SAINT ANTHONY-EGIN TAP-69KV	I52-1	1	69	Local Transmission	Y	REXBURG	ID	69
3882	ST. ANTHONY	EGIN TAP-AMERICAN POTATO TAP-69KV	I52-2	1	69	Local Transmission	Y	REXBURG	ID	69
3883	PINTO	PINTO CB103 ABAJO	PIT103	0	69	Bulk Transmission	N	MOAB	UT	9
3884	PINTO	PINTO CB109 MOAB	PIT109	0	138	Bulk Transmission	N	MOAB	UT	9
3885	PINTO	PINTO CB62 BLANDING, ABAJO	PIT62	0	69	Bulk Transmission	N	MOAB	UT	9
3886	PINTO	OPEN	PIT63	0	69	Bulk Transmission	N	MOAB	UT	9
3887	PINTO	PINTO CB65 CARBIDE, LISBON, HATCH	PIT65	0	69	Bulk Transmission	N	MOAB	UT	9
3888	ST. ANTHONY	AMERICAN POTATO TAP-RIGBY-69KV	I52-3	1	69	Local Transmission	Y	REXBURG	ID	69
3889	ST. ANTHONY	SAINT ANTHONY-RIGBY-AMERICAN POTATO TAP-69KV	I52A	1	69	Local Transmission	Y	REXBURG	ID	69
3890	ST. ANTHONY	SAINT ANTHONY-RIGBY-EGIN TAP-69KV	I52B	1	69	Local Transmission	Y	REXBURG	ID	69
3891	PIONEER	PIONEER-EL MONTE-TAP TO NORTH OGDEN-46KV	O20A	0	46	Local Transmission	N	OGDEN	UT	59
3892	ST. ANTHONY	SAINT ANTHONY-ASHTON-46KV	I59-1	0	46	Local Transmission	Y	REXBURG	ID	69
3893	PIONEER	PIONEER 4KV CKT#1	PIO1	0	4	Distribution Primary	N	SLC METRO	UT	51
3894	ST. ANTHONY	ST ANTHONY #11	STA11	641	13	Distribution Primary	Y	REXBURG	ID	69
3895	ST. ANTHONY	ST ANTHONY #12	STA12	552	13	Distribution Primary	Y	REXBURG	ID	69
3896	ST. ANTHONY	ST ANTHONY #13	STA13	1,196	13	Distribution Primary	Y	REXBURG	ID	69
3897	SUGAR CITY	SUGAR CITY #11	SGR11	469	13	Distribution Primary	Y	REXBURG	ID	69
3898	PIONEER	GIBSON-MARRIOTT-OUR&D LINE	PIO41	0	46	Bulk Transmission	N	SLC METRO	UT	51
3899	PIONEER	EL MONTE-2ND STREET LINE	PIO42	0	46	Bulk Transmission	N	SLC METRO	UT	51
3900	PIONEER	EL MONTE LINE	PIO47	0	46	Bulk Transmission	N	SLC METRO	UT	51
3901	SUGAR CITY	SUGAR CITY #12	SGR12	946	13	Distribution Primary	Y	REXBURG	ID	69

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
3902	SUGAR CITY	SUGAR CITY #13	SGR13		118	13 Distribution Primary	Y	REXBURG	ID	69
3903	SUGAR CITY	SUGAR CITY #14	SGR14		598	13 Distribution Primary	Y	REXBURG	ID	69
3904	PLATEAU	PLATEAU	PLA		0	13 Distribution Primary	N	PRICE	UT	10
3905	SUNNYDELL	SUNNYDELL #11	SNN11		31	13 Distribution Primary	Y	REXBURG	ID	69
3906	SUNNYDELL	SUNNYDELL #12	SNN12		46	13 Distribution Primary	Y	REXBURG	ID	69
3907	TARGHEE	TARGHEE-FALLS RIVER-46KV	IS9-3		1	46 Local Transmission	Y	REXBURG	ID	69
3908	PLEASANT GROVE	PLEASANT GROVE #14	PLG14		0	13 Distribution Primary	N	AMERICAN FORK	UT	3
3909	TARGHEE	TARGHEE #11	TRG11		528	13 Distribution Primary	Y	REXBURG	ID	69
3910	TARGHEE	TARGHEE #12	TRG12		396	13 Distribution Primary	Y	REXBURG	ID	69
3911	THORNTON	THORNTON-THORNTON TAP-69KV	I47A		1	69 Local Transmission	Y	REXBURG	ID	69
3912	PONDEROSA STEPDOWN SUBSTAT	PONDEROSA #11	PND11		0	7 Distribution Primary	N	CEDAR CITY (MILFORD)	UT	52
3913	THORNTON	THORNTON #11	THR11		953	13 Distribution Primary	Y	REXBURG	ID	69
3914	THORNTON	THORNTON #12	THR12		431	13 Distribution Primary	Y	REXBURG	ID	69
3915	WATKINS	WATKINS #11 NORTH AND EAST	WTK11		30	13 Distribution Primary	Y	REXBURG	ID	69
3916	WEBSTER	WEBSTER #11 EAST AND SOUTH	WBS11		36	13 Distribution Primary	Y	REXBURG	ID	69
3917	WEBSTER	WEBSTER #12 NORTH	WBS12		55	13 Distribution Primary	Y	REXBURG	ID	69
3918	WEBSTER	WEBSTER #14	WBS14		48	13 Distribution Primary	Y	REXBURG	ID	69
3919	WESTWOOD	WESTWOOD CB12	WWD12		1,827	13 Distribution Primary	Y	REXBURG	ID	69
3920	WESTWOOD	WESTWOOD CB13	WWD13		954	13 Distribution Primary	Y	REXBURG	ID	69
3921	WINSPIER	WINSPIER #21	WNS21		68	25 Distribution Primary	Y	REXBURG	ID	69
3922	WINSPIER	WINSPIER #22	WNS22		128	25 Distribution Primary	Y	REXBURG	ID	69
3923	ATLANTIC CITY SW STA	ATLANTIC CITY-COLUM GENEVA-230KV	B19		0	230 Bulk Transmission	Y	RIVERTON	WY	71
3924	COLUMBIAGENEVA	ATLANTIC CITY	SH840		220	13 Distribution Primary	Y	RIVERTON	WY	71
3925	PRICE CITY	PRICE CITY #1	PCC01		0	13 Distribution Primary	N	PRICE	UT	10
3926	PRICE CITY	PRICE CITY #3	PCC03		0	13 Distribution Primary	N	PRICE	UT	10
3927	PRICE CITY	PRICE CITY #4	PCC04		0	13 Distribution Primary	N	PRICE	UT	10
3928	PRICE CITY	CIRCUIT #2	PCC2		0	13 Distribution Primary	N	PRICE	UT	10
3929	PRICE CITY	PRICE CITY	PRC		0	13 Distribution Primary	N	PRICE	UT	10
3930	PRICE CITY HIGH 12KV	PRICE CITY HALL #14	PCH14		0	13 Distribution Primary	N	PRICE	UT	10
3931	PRICE CITY HIGH 12KV	PRICE CITY HALL #16	PCH16		0	13 Distribution Primary	N	PRICE	UT	10
3932	PRICE CITY HIGH 12KV	PRICE CITY HIGH #11	PCS11		0	13 Distribution Primary	N	PRICE	UT	10
3933	PRICE CITY HIGH 12KV	PRICE CITY HIGH #12	PCS12		0	13 Distribution Primary	N	PRICE	UT	10
3934	PRICE CITY HIGH 12KV	PRICE	PRI		0	4 Distribution Primary	N	PRICE	UT	10
3935	DAN SVILAR	HUDSON	8H100		256	2 Distribution Primary	Y	RIVERTON	WY	71
3936	PROMONTORY	CAPACITOR #1	PRM41I		0	46 Bulk Transmission	N	TREMONTON	UT	89
3937	PROMONTORY	CAPACITOR #2	PRM42I		0	46 Bulk Transmission	N	TREMONTON	UT	89
3938	LANDER	FEEDER NO 1	5H722		2,803	13 Distribution Primary	Y	RIVERTON	WY	71
3939	LANDER	FEEDER NO 2	5H738		2,213	13 Distribution Primary	Y	RIVERTON	WY	71
3940	RIVERTON	MONROE ST. F	5H211		1,887	13 Distribution Primary	Y	RIVERTON	WY	71
3941	RIVERTON	RIVERVIEW (RIVERTON)	5H213		1,452	13 Distribution Primary	Y	RIVERTON	WY	71
3942	RIVERTON	BADWATER FEEDER	5H217		1,903	13 Distribution Primary	Y	RIVERTON	WY	71
3943	RIVERTON	LANDER (RIVERTON)	9H326		160	35 Distribution Primary	Y	RIVERTON	WY	71
3944	RIVERTON	RIVERTON	9H720		611	13 Distribution Primary	Y	RIVERTON	WY	71
3945	RIVERTON	RIVERTON-ATLANTIC CITY-230KV	B39-2		0	230 Bulk Transmission	Y	RIVERTON	WY	71
3946	SHOSHONI	SHOSHONI	8H636		371	2 Distribution Primary	Y	RIVERTON	WY	71
3947	WAPA COPPER MOUNTAIN	COPPER MOUNTAIN 342 34.5 KV	WCM342		173	35 Distribution Primary	Y	RIVERTON	WY	71
3948	QUARRY	QUARRY #21	QRY21		0	25 Distribution Primary	N	JORDAN VALLEY	UT	79
3949	WEST ADAMS	WEST ADAMS	7H626		695	4 Distribution Primary	Y	RIVERTON	WY	71
3950	WYOPO	LANDER (WYOPO)	9H368		39	35 Distribution Primary	Y	RIVERTON	WY	71
3951	ARROWHEAD	ARROWHEAD 4D8	ARR4D8		2	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
3952	ARROWHEAD	ARROWHEAD 4G14	ARR4G14		0	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
3953	ARROWHEAD	ARROWHEAD 4J22	ARR4J22		0	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
3954	ARROWHEAD	ARROWHEAD-FIREHOLE-230KV	B91		0	230 Bulk Transmission	Y	ROCK SPRINGS	WY	72
3955	ASTLE SUB	TETON	5H326		2,495	13 Distribution Primary	Y	ROCK SPRINGS	WY	72
3956	ASTLE SUB	UINTA	5H328		1,270	13 Distribution Primary	Y	ROCK SPRINGS	WY	72
3957	RED BUTTE (UT)	RED BUTTE-SIGURD #1-345KV	A55		0	345 Bulk Transmission	N	CEDAR CITY	UT	13
3958	BAR X	TIPTON FEEDER	9H430		124	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
3959	BAR X	PATRICK DRAW	9H432		75	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
3960	RED BUTTE (UT)	RED BUTTE-MIDDLETON-138KV	D036		0	138 Local Transmission	N	CEDAR CITY	UT	13
3961	BAR X	CHEVRON (BY THE ISS00 WEB SITE)	9H815		0	35 Distribution Primary	Y	ROCK SPRINGS	WY	72

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3962	RED BUTTE (UT)	ENTERPRISE-RED BUTTE-138KV	D037-3	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
3963	RED BUTTE (UT)	NEWCASTLE-RED BUTTE-138KV	D037-4	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
3964	BAR X	BAR X-BITTER CREEK-230KV	B24-2A2	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3965	BAR X	BAR X-ECHO SPRINGS-230KV	B24-2A3	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3966	BLACKS FORK	GENESIS GRANGER #2	4G29	0	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3967	BLACKS FORK	FMC #1	9H132	4	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3968	BLACKS FORK	TEXAS GULF	9H188	1	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3969	BLACKS FORK	FMC #2	9H34	0	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3970	RED ROCK	RED ROCK #1	RDR01	0	4	Distribution Primary	N	MOAB	UT	9
3971	RED ROCK	RED ROCK #2	RDR02	0	4	Distribution Primary	N	MOAB	UT	9
3972	REDMOND SECTIONALIZER	REDMOND LINE SECTIONALIZER	SAL13B	0	13	Distribution Primary	N	RICHFIELD	UT	75
3973	REDWOOD (UT)	REDWOOD-STAR BRASS-TERMINAL	PAC488	0	46	Bulk Transmission	N	SLC METRO	UT	51
3974	BRIDGER PUMP	HUTTON HIGHTS	5H268	730	13	Distribution Primary	Y	ROCK SPRINGS	WY	72
3975	BRIDGER PUMP	JAMESTOWN	5H280	1,035	13	Distribution Primary	Y	ROCK SPRINGS	WY	72
3976	BRIDGER PUMP	GREEN RIVER FEEDER	9H160	99	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3977	BRIDGER PUMP	BRIDGER PUMP-MANS FACE 230KV	B27	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3978	FIREHOLE	RAINBOW FEEDER	9H24	1,238	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3979	FIREHOLE	QUEALY	9H8	10	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3980	REDWOOD (UT)	REDWOOD TERMINAL 46 KV LINE.	RED42	0	46	Bulk Transmission	N	SLC METRO	UT	51
3981	REDWOOD (UT)	REDWOOD GRANGER 46 KV LINE.	RED45	0	46	Bulk Transmission	N	SLC METRO	UT	51
3982	FIREHOLE	FIREHOLE-MONUMENT-230KV	B33	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3983	FIREHOLE	FLAMING GORGE-FIREHOLE-230KV	B34-1	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3984	JIM BRIDGER	MINE FEEDER #1	9H456	27	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
3985	JIM BRIDGER	JIM BRIDGER-POPULUS #2-345KV	A26-A	0	345	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3986	JIM BRIDGER	JIM BRIDGER-POPULUS #1-345KV	A27-A	0	345	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3987	JIM BRIDGER	JIM BRIDGER #1-JIM BRIDGER-345KV	A-GEN6	0	345	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3988	JIM BRIDGER	JIM BRIDGER #2-JIM BRIDGER-345KV	A-GEN7	0	345	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3989	JIM BRIDGER	JIM BRIDGER #3-JIM BRIDGER-345KV	A-GEN8	0	345	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3990	RICHFIELD SUBSTATION	----	RIH11	0	1	Distribution Primary	N	RICHFIELD	UT	75
3991	RICHFIELD SUBSTATION	----	RIH12	0	1	Distribution Primary	N	RICHFIELD	UT	75
3992	RICHFIELD SUBSTATION	----	RIH13	0	1	Distribution Primary	N	RICHFIELD	UT	75
3993	RICHFIELD SUBSTATION	----	RIH14	0	12	Distribution Primary	N	RICHFIELD	UT	75
3994	JIM BRIDGER	JIM BRIDGER #4-JIM BRIDGER-345KV	A-GEN9	0	345	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3995	JIM BRIDGER	ROCK SPRINGS-JIM BRIDGER-230KV	B25	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3996	JIM BRIDGER	JIM BRIDGER-MUSTANG-230KV	B26-1	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3997	JIM BRIDGER	JIM BRIDGER-POINT OF ROCKS-ROCK SPRINGS-230KV	BB48	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
3998	RIDGELAND	1241 CIRCUIT SWITCHER TO #1 BANK	RDG124	0	138	Bulk Transmission	N	SLC METRO	UT	51
3999	RIDGELAND	1261 CIRCUIT SWITCHER TO #2 BANK	RDG126	0	138	Bulk Transmission	N	SLC METRO	UT	51
4000	RIDGELAND	RIDGELAND #13	RDG13	0	13	Distribution Primary	N	SLC METRO	UT	51
4001	LATHAM	ECHO SPRINGS-LATHAM-230KV	B24-2A4	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
4002	LITTLE MOUNTAIN (WY)	RED CREEK	9H80	4	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4003	MANSFACE	MANSFACE #1	9H52	2	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4004	MANSFACE	MANSFACE #2	9H54	308	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4005	RIDGELAND	RIDGELAND#18	RDG18	0	13	Distribution Primary	N	SLC METRO	UT	51
4006	MONUMENT SW STA	MONUMENT-EXXON-230KV	B32	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
4007	MONUMENT SW STA	CRAVEN CREEK-MONUMENT-230KV	B37	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
4008	MONUMENT SW STA	MONUMENT-RAVEN-230KV	B38-B	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
4009	POINT OF ROCKS	BITTER CREEK	9H328	35	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4010	POINT OF ROCKS	LATHAM-POINT OF ROCKS-230KV	B24-2A	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
4011	POINT OF ROCKS	BITTER CREEK-POINT OF ROCKS-230KV	B24-2A1	0	230	Bulk Transmission	Y	ROCK SPRINGS	WY	72
4012	RIVERDALE	RIVERDALE CKT BREAKER #41	810009	0	46	Distribution Primary	N	SLC METRO	UT	51
4013	RAINBOW	DEWAR FEEDER	5H862	1,042	13	Distribution Primary	Y	ROCK SPRINGS	WY	72
4014	RAINBOW	BLAIR TOWN	5H872	1,575	13	Distribution Primary	Y	ROCK SPRINGS	WY	72
4015	RAVEN	OCI#1	9H910	0	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4016	RAVEN	OCI#2	9H912	0	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4017	RAVEN	OCI#3	9H914	0	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4018	RIVERDALE	RIVERDALE-WEBER-E LAYTON-46KV	O38	0	46	Local Transmission	N	OGDEN	UT	59
4019	ROCK SPRINGS	WHITE MTN. (WY)	9H102	4,203	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4020	ROCK SPRINGS	PLANT 34.5KV	9H165	25	35	Distribution Primary	Y	ROCK SPRINGS	WY	72
4021	ROCK SPRINGS	STANDSBURY (ROCK SPRINGS)	9H196	1,952	35	Distribution Primary	Y	ROCK SPRINGS	WY	72

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4022	ROCK SPRINGS	FIREHOLE-ROCK SPRINGS-230KV	B34-2		0	230 Bulk Transmission	Y	ROCK SPRINGS	WY	72
4023	ROCK SPRINGS	RAVEN-ROCK SPRINGS-230KV	B38-A		0	230 Bulk Transmission	Y	ROCK SPRINGS	WY	72
4024	ROCK SPRINGS	ROCK SPRINGS-ATLANTIC CITY-230KV	B39-1		0	230 Bulk Transmission	Y	ROCK SPRINGS	WY	72
4025	SOUTH TRONA	GENERAL CHEMICAL	9H138		4	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4026	SOUTH TRONA	HARBORLITE	9H186		48	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4027	SOUTH TRONA	TENNECO #1(SOLVAY)	9H600		3	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4028	SOUTH TRONA	TENNECO #2(SOLVAY)	9H601		0	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4029	SOUTH TRONA	TENNECO #3 (Solvay)	9H604		0	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4030	VETERANS SUBSTATION	BAXTER	5H336		1,721	13 Distribution Primary	Y	ROCK SPRINGS	WY	72
4031	RIVERDALE	RIVERDALE-MARQUART	PAC402		0	46 Local Transmission	N	OGDEN	UT	59
4032	RIVERDALE	RIVERDALE-WEBER=LAYTON-FRUIT HEIGHTS	PAC403		0	46 Bulk Transmission	N	OGDEN	UT	59
4033	RIVERDALE	BEN LOMOND 103/104 LINE	RIV104		0	138 Distribution Primary	N	SLC METRO	UT	51
4034	RIVERDALE	SYRACUSE-ANGEL 103/104 LINE	RIV105		0	138 Distribution Primary	N	SLC METRO	UT	51
4035	VETERANS SUBSTATION	OUTLAW	5H338		1,673	13 Distribution Primary	Y	ROCK SPRINGS	WY	72
4036	VETERANS SUBSTATION	EDGAR	5H340		1,623	13 Distribution Primary	Y	ROCK SPRINGS	WY	72
4037	WESTVACO	CHURCH & DWIGHT	9H174		0	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4038	RIVERDALE	SYRACUSE-ANGEL 103/104 LINE (OLD 105 CB)	RIV133		0	138 Bulk Transmission	N	SLC METRO	UT	51
4039	RIVERDALE	BEN LOMOND 103/104 LINE (OLD 104 CB)	RIV135		0	138 Bulk Transmission	N	SLC METRO	UT	51
4040	WESTVACO	BUCKBOARD	9H206		93	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4041	RIVERDALE	RIVERDALE CIRCUIT SWITCHER 162	RIV162		0	13 Distribution Primary	N	SLC METRO	UT	51
4042	RIVERDALE	EL MONTE B LINE	RIV40		0	46 Distribution Primary	N	SLC METRO	UT	51
4043	RIVERDALE	SOUTH YARD-LINCOLN #2 LINE	RIV42		0	46 Distribution Primary	N	SLC METRO	UT	51
4044	RIVERDALE	NEWGATE-RIVERDALE #1 LINE	RIV43		0	46 Distribution Primary	N	SLC METRO	UT	51
4045	RIVERDALE	LAYTON-FRUIT HEIGHTS-WEBER LINE	RIV48		0	46 Distribution Primary	N	SLC METRO	UT	51
4046	RIVERDALE	HILL FIELD BACKUP LINE	RIV49		0	46 Distribution Primary	N	SLC METRO	UT	51
4047	RIVERDALE	EL MONTE A LINE	RIV50		0	46 Distribution Primary	N	SLC METRO	UT	51
4048	RIVERDALE	WEST ROY-CLEARFIELD LINE	RIV51		0	46 Distribution Primary	N	SLC METRO	UT	51
4049	RIVERDALE	46 KV BUS TIE BREAKER	RIVB43		0	46 Bulk Transmission	N	SLC METRO	UT	51
4050	RIVERDALE	CAPACITOR - 12 MVAR	RIVC20		0	46 Distribution Primary	N	SLC METRO	UT	51
4051	RIVERDALE	CAPACITOR-12MVAR (OLD C20 CB)	RIVC41		0	46 Bulk Transmission	N	SLC METRO	UT	51
4052	RIVERDALE	MARQUARDT 46 KV LINE	RIVD41		0	46 Distribution Primary	N	SLC METRO	UT	51
4053	RIVERDALE	WEST ROY-CLEARFIELD LINE (OLD 51 CB)	RIVR40		0	46 Bulk Transmission	N	SLC METRO	UT	51
4054	RIVERDALE	MARQUARDT 46 KV LINE (OLD 41 CB)	RIVR45		0	46 Bulk Transmission	N	SLC METRO	UT	51
4055	RIVERDALE	SOUTH YARD LINCOLN #2 LINE (OLD 42 CB)	RIVR46		0	46 Bulk Transmission	N	SLC METRO	UT	51
4056	RIVERDALE	NEWGATE-LINCOLN #1 LINE (OLD 43 CB)	RIVR47		0	46 Bulk Transmission	N	SLC METRO	UT	51
4057	RIVERDALE	HILL FIELD LINE (OLD 49 CB)	RIVR48		0	46 Bulk Transmission	N	SLC METRO	UT	51
4058	RIVERDALE	LAYTON-FRUIT HEIGHTS-WEBER LINE (OLD 48)	RIVR49		0	46 Bulk Transmission	N	SLC METRO	UT	51
4059	RIVERDALE	EL MONTE B LINE (OLD 40 CB)	RIVR50		0	46 Bulk Transmission	N	SLC METRO	UT	51
4060	RIVERDALE	EL MONTE A LINE (OLD 50 CB)	RIVR51		0	46 Bulk Transmission	N	SLC METRO	UT	51
4061	WESTVACO	SEEDSKADEE	9H300		37	35 Distribution Primary	Y	ROCK SPRINGS	WY	72
4062	ALVEY (BPA)	ALVEY-DIXONVILLE-500KV	8B03		0	500 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4063	ALVEY (BPA)	ALVEY-DIXONVILLE-230KV	WI03		0	230 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4064	CANYONVILLE	CANYONVILLE	SU46		392	13 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4065	CANYONVILLE	BEALS CREEK FEEDER	SU52		889	13 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4066	CARNES	RND PRARIE	SU44		420	13 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4067	CARNES	GREEN	SU45		0	13 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4068	CLEARWATER	CLEARWATER-LEMOLO #1-115KV	U07		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4069	CLEARWATER	CLEARWATER-LEMOLO #2-115KV	U08		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4070	ROSE PARK	ROSE PARK #2	ROS02		0	4 Distribution Primary	N	SLC METRO	UT	51
4071	ROSE PARK	ROSE PARK #3	ROS03		0	4 Distribution Primary	N	SLC METRO	UT	51
4072	CLEARWATER	CLEARWATER-CLEARWATER #1-115KV	U09		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4073	CLEARWATER #1 SUB	BRIGGS	6U17		3	7 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4074	CLEARWATER #2 SUB	CLEARWATER	6U33		96	7 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4075	CLOAKE	RUSA	4U37		1	21 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4076	CLOAKE	HARVARD	4U38		2,976	21 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4077	CLOAKE	GOEDECK	4U39		1,278	21 Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4078	DAYS CREEK	DAYS CREEK-PROSPECT CNTRL-115KV	U01		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4079	ROWLEY	ROWLEY #11	ROW11		0	13 Distribution Primary	N	TOOELE	UT	87
4080	ROWLEY	111I CIRCUIT SWITCHER TO #1 BANK.	ROW111		0	138 Local Transmission	N	TOOELE	UT	87
4081	ROWLEY	112I CIRCUIT SWITCHER TO #2 BANK.	ROW112		0	138 Local Transmission	N	TOOELE	UT	87

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	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4082	ROWLEY	ROWLEY #12	ROW12		0	13 Distribution Primary	N	TOOELE	UT	87
4083	DAYS CREEK	DAYS CREEK-TILLER-115KV	U01-1		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4084	S APPLE VALLEY POLE MNT SU	SOUTH APPLE VALLEY	SAV11		0	13 Distribution Primary	N	CEDAR CITY	UT	13
4085	S ELSINORE SECTIONALIZER	S OF ELSINORE SECTIONALIZER	ELS11B		0	13 Distribution Primary	N	RICHFIELD	UT	75
4086	S PANG LAKE RECLOSER	S PANG LAKE RECLOSER	PAN12E		0	13 Distribution Primary	N	RICHFIELD	UT	75
4087	S W DELTA CB 12B	50 S 500 W CB12B - HINCKLEY, OASIS	DLT12B		0	13 Distribution Primary	N	RICHFIELD (DELTA)	UT	22
4088	S W PANG SECTIONALIZER	S W PANGUITCH SECTIONALIZER	PAN12B		0	13 Distribution Primary	N	RICHFIELD	UT	75
4089	S. W. VALLEY SECTIONALIZER	S. W. VALLEY SECTIONALIZER	CLM18C		0	12 Distribution Primary	N	CEDAR CITY	UT	13
4090	S.E. LINE SECTIONALIZER	S. E. LINE SECTIONALIZER	HDN11B		0	13 Distribution Primary	N	RICHFIELD (DELTA)	UT	22
4091	DAYS CREEK	PROSPECT CENTRAL-TILLER-115KV	U01-2		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4092	DAYS CREEK	CANYONVILLE-DAYS CREEK-115KV	U14-1		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4093	DAYS CREEK	CANYONVILLE-RIDDLE-115KV	U14-2		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4094	SAND COVE HYDRO	HYDRO PLANT CB	SNC1		0	35 Distribution Primary	N	CEDAR CITY	UT	13
4095	DAYS CREEK	RIDDLE-RIDDLE VENEER-115KV	U14-3		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4096	SANDY	SANDY #11	SDY11		0	13 Distribution Primary	N	JORDAN VALLEY	UT	79
4097	DAYS CREEK	NICKEL MOUNTAIN-RIDDLE VENEER-115KV	U14-4		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4098	DAYS CREEK	DAYS CREEK-NICKEL MOUNTAIN-115KV	U17-2		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4099	DIXONVILLE	DIXONVILLE-NICKEL MOUNTAIN-GRANTS PASS-230KV	BB08-1		0	230 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4100	DIXONVILLE	DIXONVILLE-HANNA TAP-230KV	BB08-2		0	230 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4101	DIXONVILLE	DIXONVILLE-RESTON-230KV	BB09		0	230 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4102	DIXONVILLE	DIXONVILLE-BPA-FAIRVIEW-230KV	BB09-1		0	230 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4103	DIXONVILLE	DIXONVILLE-MERIDIAN-500KV	BB10		0	500 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4104	SANTAQUIN	SANTIQUIN-KEIGLEY	PAC587		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4105	SANTAQUIN	SANTAQUIN #12	SAN12		0	13 Distribution Primary	N	AMERICAN FORK	UT	3
4106	SANTAQUIN	SANTAQUIN/BENJAMIN/OLMSTEAD LINE	SAN41		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4107	SANTAQUIN	SANTAQUIN/BURGIN/EUREKA LINE	SAN42		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4108	SANTAQUIN	SANTIQUIN-WELFARE 46 K.V. LINE.	SAN43		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4109	SANTAQUIN	SANTAQUIN/NEBO #1 LINE	SAN44		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4110	SANTAQUIN	SANTAQUIN/LOAFER/SPANISH FORK LINE	SAN45		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4111	SANTAQUIN	KEIGLEY QUARRY	SNT41		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4112	SANTAQUIN	BURGIN/SANTAQUIN TO NEBO #2	SNT42		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4113	SANTAQUIN	GOSHEN/ELBERTA/WELFARE/EUREKA	SNT43		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4114	SANTAQUIN	SANTAQUIN/NEBO #1	SNT44		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4115	SANTAQUIN	LOAFER / TROJAN / SPANISH FORK	SNT45		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4116	DIXONVILLE	DIXONVILLE 500KV-DIXONVILLE-230KV	BB12		0	230 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4117	DIXONVILLE	DIXONVILLE-DAYS CREEK-115KV	U02		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4118	DIXONVILLE	DIXONVILLE-TOKETEE SW STA-115KV	U03		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4119	DIXONVILLE	DIXONVILLE-GLIDE-115KV	U03-1		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4120	DIXONVILLE	GLIDE-STEAMBOAT-115KV	U03-2		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4121	SARATOGA	SARATOGA-PELICAN POINT	PAC591		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4122	DIXONVILLE	ILLAHEE FLAT-STEAMBOAT-115KV	U03-3		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4123	DIXONVILLE	ILLAHEE FLAT-TOKETEE SW STA-115KV	U03-4		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4124	DIXONVILLE	DIXONVILLE-SODA SPRINGS-115KV	U05		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4125	DIXONVILLE	BOUNDARY ROAD-DIXONVILLE-115KV	U05-1		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4126	DIXONVILLE	BOUNDARY ROAD-ILLAHEE FLAT-115KV	U05-2		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4127	DIXONVILLE	ILLAHEE FLAT-SODA SPRINGS-115KV	U05-3		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4128	DIXONVILLE	CLOAKE-DIXONVILLE-GREEN-69KV	U10		0	69 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4129	SARATOGA	PELICAN POINT	SAR48		0	46 Bulk Transmission	N	AMERICAN FORK	UT	3
4130	DIXONVILLE	DIXONVILLE-SOUTHGATE-69KV	U10-4		0	69 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4131	SCHOO MINE	SCM CB11	CB11		0	13 Distribution Primary	N	CEDAR CITY (MILFORD)	UT	52
4132	DIXONVILLE	SOUTHGATE-SOUTHGATE TAP-69KV	U10-5		0	69 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4133	DIXONVILLE	CLOAKE-SOUTHGATE TAP-69KV	U10-6		0	69 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4134	DIXONVILLE	LOOKINGGLASS TAP-SOUTHGATE TAP-69KV	U10-7		0	69 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4135	DIXONVILLE	GREEN-LOOKINGGLASS TAP-69KV	U10-8		0	69 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4136	DIXONVILLE	DIXONVILLE-ROBERTS CREEK-115KV	U11		0	115 Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4137	DIXONVILLE	DIXONVILLE-WINCHESTER #1-115KV	U12-3		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4138	DIXONVILLE	DIXONVILLE-SUTHERLIN-115KV	U12-3A		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4139	DIXONVILLE	OAKLAND-SUTHERLIN-115KV	U12-3B		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4140	DIXONVILLE	DOUGLAS COUNTY FOREST PRODUCTS TAP-OAKLAND-115KV	U12-3C		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4141	DIXONVILLE	DOUGLAS COUNTY FOREST PROD TAP-WINCHESTER-115KV	U12-3D		0	115 Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4142	SEVIER	SIG-SEV #1 N.O.AT CENTRAL 40A	SVR43	0	46	Local Transmission	N	RICHFIELD	UT	75
4143	SEVIER	SEVIER-MIN. PROD. 46 KV LINE	SVR45	0	46	Local Transmission	N	RICHFIELD	UT	75
4144	SEVIER	CB43, 45, 47, 49	SVR46	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4145	SEVIER	SEVIER-MILFORD 46 KV LINE	SVR47	0	46	Local Transmission	N	RICHFIELD	UT	75
4146	SEVIER	SIG-SEV #1 46 KV N.O.	SVR49	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4147	SEVIER	SEVIER #1 XFRMR CB	SVRL46	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4148	DIXONVILLE	DIXONVILLE-WINCHESTER #2-115KV	U12-4	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4149	DIXONVILLE	DIXONVILLE-ROSEBURG-115KV	U12-4A	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4150	DIXONVILLE	ROSEBURG-WINCHESTER-115KV	U12-4B	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4151	DIXONVILLE	DIXONVILLE-DOUGLAS VENEER-69KV	U15	0	69	Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4152	SEVIER TECH RECLOSER	SEVIER TECH RECLOSER	RCH12B	0	13	Distribution Primary	N	RICHFIELD	UT	75
4153	GARDEN VALLEY	EDENBOWER	4U80	806	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4154	GARDEN VALLEY	VALLEY	4U81	1,391	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4155	GLIDE SUBSTATION	IDLEYLD	5U83	896	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4156	GLIDE SUBSTATION	LITTLE RIVER	5U84	1,364	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4157	GREEN SUBSTATION	SAFARI	5U32	2,221	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4158	GREEN SUBSTATION	SUNNYSLOPE	5U33	1,643	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4159	GREEN SUBSTATION	CARNES-GREEN-69KV	U10-3A	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4160	GREEN SUBSTATION	CARNES-ROBERTS MOUNTAIN TAP-WINSTON-69KV	U10-3B	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4161	GREEN SUBSTATION	CARNES-ROBERTS CREEK-69KV	U10-3C	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4162	ILLAHEE FLATS	ILLAHEE FLATS SINGLE PHASE RECLOSER	6U13	25	7	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4163	LEMOLO # 1	DIAMOND LAKE	5U920	176	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4164	MYRTLE CREEK	SUPER Y	5U76	1,548	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4165	MYRTLE CREEK	BOOMER HILL	5U77	1,208	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4166	NICKEL MOUNTAIN	NICKEL MOUNTAIN-HANNA TAP SW STATION-230KV	BB11	0	230	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4167	OAKLAND (OR)	UMPQUA	5U11	1,291	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4168	OAKLAND (OR)	STAGECOACH	5U12	558	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4169	RIDDLE	TRI CITY	5U1	2,116	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4170	RIDDLE	COW CREEK	5U2	1,568	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4171	RIDDLE	HANNA	5U3	285	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4172	SIGURD	CAMERON-SIGURD-138KV	D020	0	138	Local Transmission	N	RICHFIELD	UT	75
4173	RIDDLE	MYRTLE CREEK-RIDDLE-69KV	U13-2	0	69	Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4174	SIGURD	LINE TO CAMERON	SIG133	0	138	Bulk Transmission	N	RICHFIELD	UT	75
4175	SIGURD	SIGURD 46KV, SEVIER, CAMERON SUBSTATIONS	SIG136	0	138	Bulk Transmission	N	RICHFIELD	UT	75
4176	SIGURD	SIGURD 46KV, SEVIER, CAMERON SUBSTATIONS	SIG139	0	138	Bulk Transmission	N	RICHFIELD	UT	75
4177	SIGURD	SIGURD - PAVANT LINE	SIG242	0	230	Bulk Transmission	N	RICHFIELD	UT	75
4178	SIGURD	SIGURD - WEST CEDAR LINE	SIG252	0	230	Bulk Transmission	N	RICHFIELD	UT	75
4179	SIGURD	SIGURD - GLEN CANYON LINE	SIG253	0	230	Bulk Transmission	N	RICHFIELD	UT	75
4180	SIGURD	SIG-RICH #3 46 KV LINE	SIG40	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4181	SIGURD	SIG-SCPIO 46 KV LINE	SIG41	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4182	SIGURD	SIG-SEVIER #2 46 KV - NORM.OPEN	SIG42	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4183	SIGURD	GYPSUM PLANTS FEEDER	SIG43	0	46	Local Transmission	N	RICHFIELD	UT	75
4184	SIGURD	SIG-GUNNISON #1 46 KV VERM.,SALINA	SIG44	0	46	Local Transmission	N	RICHFIELD	UT	75
4185	SIGURD	SIG-GUNNISON #2 46 KV LINE	SIG45	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4186	SIGURD	SIG-SEVIER #1 46 KV LINE	SIG46	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4187	RIDDLE-VENEER	FORD MILL	5U23	1	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4188	RIDDLE-VENEER	RFP-LVL (EWP)	5U50	30	12	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4189	ROBERTS CREEK	GREEN-ROBERTS CREEK-69KV	U10-3	0	69	Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4190	ROBERTS CREEK	MYRTLE CREEK-ROBERTS CREEK-69KV	U13	0	69	Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4191	ROBERTS CREEK	DILLARD TAP-ROBERTS CREEK-ROBERTS MTN TAP-69KV	U13-3	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4192	ROBERTS CREEK	DILLARD TAP-ROSEBURG LUMBER-69KV	U13-4	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4193	ROBERTS CREEK	DILLARD TAP-MYRTLE CREEK-69KV	U13-5	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4194	SIGURD 46KV XFRMRS	SIGURD 46KV SUBSTATION	SIGL20	0	46	Bulk Transmission	N	RICHFIELD	UT	75
4195	SIGURD LINE RECLOSER - RIC	SIGURD LINE RECLOSER - CB 11C	RCH11C	0	13	Distribution Primary	N	RICHFIELD	UT	75
4196	ROSEBURG	DIAMOND	4U10	2,524	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4197	ROSEBURG	DIXON	4U22	1,130	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4198	ROSEBURG	DOUGLAS	4U5	2,087	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4199	SILVER CREEK	SILVER CREEK 46 BUSS	SIL	0	46	Bulk Transmission	N	PARK CITY	UT	62
4200	SLIDE CREEK	SLIDE CREEK CAMP	6U76	4	7	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4201	SODA SPRINGS HE PLT	DRY CREEK	6U1	0	7	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74

Circuit info lookup

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4202	SODA SPRINGS HE PLT	CB6U10	6U10	1	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4203	SODA SPRINGS HE PLT	SODA SPRINGS-TOKETEE SW STA-115KV	U04	0	115	Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4204	SILVER CREEK	1421 CRICUIT SWITCHER TO #1 BANK..	SIL142	0	138	Bulk Transmission	N	PARK CITY	UT	62
4205	SILVER CREEK	COALVILLE	SIL42	0	46	Bulk Transmission	N	PARK CITY	UT	62
4206	SILVER CREEK	SILVER CREEK KAMAS 46 KV LINE.	SIL44	0	46	Bulk Transmission	N	PARK CITY	UT	62
4207	SILVER CREEK	PARK CITY	SIL45	0	46	Bulk Transmission	N	PARK CITY	UT	62
4208	SODA SPRINGS HE PLT	SLIDE CREEK-SODA SPRINGS-115KV	U04-1	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4209	SILVER CREEK	KAMAS-SILVER CREEK-46KV	SL53	0	46	Local Transmission	N	PARK CITY	UT	62
4210	SODA SPRINGS HE PLT	FISH CREEK-SLIDE CREEK-115KV	U04-2	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4211	SILVERADO	SILVERADO #11	SDO11	0	13	Distribution Primary	N	TOOELE	UT	87
4212	SILVERADO	SILVERADO #12	SDO12	0	13	Distribution Primary	N	TOOELE	UT	87
4213	SILVERADO	SILVERADO #13	SDO13	0	13	Distribution Primary	N	TOOELE	UT	87
4214	SODA SPRINGS HE PLT	FISH CREEK-TOKETEE-115KV	U04-3	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4215	SIXTH SOUTH	SIXTH SOUTH #1601	6SO11	0	13	Distribution Primary	N	SLC METRO	UT	51
4216	SODA SPRINGS HE PLT	TOKETEE-TOKETEE SW STA-115KV	U04-4	0	115	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4217	SIXTH SOUTH	SIXTH SOUTH #1602	6SO13	0	13	Distribution Primary	N	SLC METRO	UT	51
4218	SIXTH SOUTH	SIXTH SOUTH #1603	6SO14	0	13	Distribution Primary	N	SLC METRO	UT	51
4219	SIXTH SOUTH	SIXTH SOUTH #1605	6SO15	0	13	Distribution Primary	N	SLC METRO	UT	51
4220	SOUTHGATE	SHADY POINT	4U30	1,620	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4221	SOUTHGATE	BOOTH	4U31	1,563	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4222	STEAMBOAT	STEAMBOAT	6U18	21	7	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4223	SUTHERLIN	NON-PAREIL	5U35	1,313	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4224	SIXTH SOUTH	SIXTH SOUTH MCCLELLAND 46 KV LINE	6SO41	0	46	Bulk Transmission	N	SLC METRO	UT	51
4225	SIXTH SOUTH	SIXTH SOUTH MORTON COURT 46 KV LINE.	6SO43	0	46	Bulk Transmission	N	SLC METRO	UT	51
4226	SUTHERLIN	DEADY	5U36	1,358	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4227	SUTHERLIN	Industrial	5U56	546	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4228	TILLER	JACKSON CRK	5U89	302	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4229	TOKETEE	BACK UP FOR CLEARWATER 6U33	6U21	0	7	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4230	TOKETEE	TOKETEE CITY	8U12	19	2	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4231	TOKETEE	TOKETEE-CLEARWATER-115KV	U06	0	115	Local Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4232	WINCHESTER	WILBUR	4U18	1,648	21	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4233	WINCHESTER	NEWTON CREEK	5U15	1,793	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4234	WINCHESTER	FISHER	5U17	775	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4235	WINCHESTER	EVANS	5U19	735	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4236	SMITH MANAGEMENT	SMITH MNGMT CORP. CKT#11 FEED BY ANG13A	SMC11A	0	13	Distribution Primary	N	LAYTON	UT	42
4237	WINCHESTER	CLOAKE-WINCHESTER-69KV	U10-9	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4238	WINCHESTER	GARDEN VALLEY-WINCHESTER-69KV	U10-9A	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4239	WINCHESTER	CLOAKE-GARDEN VALLEY-69KV	U10-9B	0	69	Bulk Transmission	Y	ROSEBURG/MYRTLECREEK	OR	74
4240	SMITHFIELD	SMITHFIELD-RICHMOND	PAC332	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
4241	WINSTON	BROCKWAY	5U48	863	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4242	WINSTON	DILLARD	5U49	1,456	13	Distribution Primary	Y	ROSEBURG/MYRTLECREEK	OR	74
4243	AURORA SUBSTATION	AURORA #11	AUR11	535	13	Distribution Primary	Y	RICHFIELD	UT	75
4244	SMITHFIELD	AMALGA-LEWISTON LINE	SMF43	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
4245	SMITHFIELD	NORTH LOGAN LINE	SMF45	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
4246	SMITHFIELD	RICHMOND LINE	SMF48	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
4247	SMITHFIELD	CAPACITOR - 5 MVAR	SMFC44	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
4248	SMITHFIELD	TRANSFORMER LOWSIDE CB	SMFL54	0	46	Bulk Transmission	N	SMITHFIELD	UT	77
4249	SMITHFIELD	138 KV ROLL-OVER	SMFRO	0	138	Bulk Transmission	N	SMITHFIELD	UT	77
4250	SNAKE CREEK	SNAKE CREEK #11	SNK11	0	13	Distribution Primary	N	PARK CITY	UT	62
4251	BLUE SPRINGS SUBSTATION	BLUE SPRINGS	BSP11	6	7	Distribution Primary	Y	RICHFIELD	UT	75
4252	CENTRAL (UT)	CENTRAL #11	CTL11	754	13	Distribution Primary	Y	RICHFIELD	UT	75
4253	CIRCLEVILLE SUBSTATION	CIRCLEVILLE #11	CIR11	363	13	Distribution Primary	Y	RICHFIELD	UT	75
4254	ELSINORE SUBSTATION	ELSINORE #11	ELS11	828	13	Distribution Primary	Y	RICHFIELD	UT	75
4255	FAYETTE SUBSTATION	FAYETTE #11	FAY11	140	13	Distribution Primary	Y	RICHFIELD	UT	75
4256	FREEDOM SUBSTATION	FREEDOM #11	FRE11	4	7	Distribution Primary	Y	RICHFIELD	UT	75
4257	GUNNISON	GUNNISON #11	GUN11	893	13	Distribution Primary	Y	RICHFIELD	UT	75
4258	SNARR	SNARR #2	SNR2	0	4	Distribution Primary	N	SLC METRO	UT	51
4259	SNARR	SNARR #3	SNR3	0	4	Distribution Primary	N	SLC METRO	UT	51
4260	GUNNISON	GUNNISON #12	GUN12	877	13	Distribution Primary	Y	RICHFIELD	UT	75
4261	GUNNISON	GUNNISON #13	GUN13	527	13	Distribution Primary	Y	RICHFIELD	UT	75

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4262	GUNNISON	GUNNISON-UTAH CORRECTION-46KV	T20-2	0	46	Local Transmission	Y	RICHFIELD	UT	75
4263	GUNNISON	MANTI-FREEDOM SWITCH RACK-46KV	T20-3	1	46	Local Transmission	Y	RICHFIELD	UT	75
4264	GUNNISON	GUNNISON-SIGURD-46KV	T43	1	46	Local Transmission	Y	RICHFIELD	UT	75
4265	JERUSALEM	JERUSALEM-MOUNT PLEASANT-46KV	T33-3	0	46	Local Transmission	Y	RICHFIELD	UT	75
4266	JERUSALEM	JERUSALEM-RASMUSON-46KV	T33-4	0	46	Local Transmission	Y	RICHFIELD	UT	75
4267	JERUSALEM	JERUSALEM-MORONI FEED-46KV	T33A	2	46	Local Transmission	Y	RICHFIELD	UT	75
4268	JUAB SUBSTATION	JUAB #11	JUA11	82	13	Distribution Primary	Y	RICHFIELD	UT	75
4269	JUNCTION SUBSTATION	JUNCTION #11	JUN11	253	13	Distribution Primary	Y	RICHFIELD	UT	75
4270	SOLDIER SUMMIT	SOLDIER SUMMIT-CARBON-46KV	SO35-1	0	46	Local Transmission	N	PRICE	UT	10
4271	KAIBAB SUBSTATION	KAIBAB #11	KAI11	13	13	Distribution Primary	Y	RICHFIELD	UT	75
4272	KIMBERLY POLE-MNT	KIMBERLY #11	KIM11	2	7	Distribution Primary	Y	RICHFIELD	UT	75
4273	MARYSVALE SUBSTATION	MARYSVALE #11	MRY11	406	13	Distribution Primary	Y	RICHFIELD	UT	75
4274	SOLDIER SUMMIT	SOLDIER SUMMIT-SP FORK 46 K.V. LINE.	SOL45A	0	46	Bulk Transmission	N	PRICE	UT	10
4275	SOLDIER SUMMIT	SOLDIER SUMMIT-CARBON 46 K.V. LINE	SOL46A	0	46	Bulk Transmission	N	PRICE	UT	10
4276	SOLDIER SUMMIT	SOLDIER SUMMIT CLEAR CREEK LINE	SOL48	0	46	Bulk Transmission	N	PRICE	UT	10
4277	SOLDIER SUMMIT	SP. FORK CANYON / CARBON 46	SST45	0	46	Bulk Transmission	N	PRICE	UT	10
4278	SOLDIER SUMMIT	SCOFIELD TO BEAVER CREEK	SST48	0	46	Bulk Transmission	N	PRICE	UT	10
4279	MILLS SUBSTATION	MILLS #11	MLS11	49	7	Distribution Primary	Y	RICHFIELD	UT	75
4280	MINERAL PRODUCTS	MINERAL PRODUCTS-PANGUITCH-69KV	T28	1	69	Local Transmission	Y	RICHFIELD	UT	75
4281	MORONI SUBSTATION	MORONI #11	MOR11	674	13	Distribution Primary	Y	RICHFIELD	UT	75
4282	MORONI SUBSTATION	MORONI #12	MOR12	586	13	Distribution Primary	Y	RICHFIELD	UT	75
4283	NEBO	NEBO-CLOVER-138KV	D060-1	1	138	Bulk Transmission	Y	RICHFIELD	UT	75
4284	NEBO	JERUSALEM-NEBO-138KV	D107	0	138	Local Transmission	Y	RICHFIELD	UT	75
4285	NEBO	NEBO-FREEDOM SWITCH RACK-46KV	T20-1	0	46	Local Transmission	Y	RICHFIELD	UT	75
4286	NEBO	NEBO-VICKERS#2-46KV	T21	0	46	Local Transmission	Y	RICHFIELD	UT	75
4287	NEBO	NEBO-VICKERS#1-46KV	T21-A	0	46	Local Transmission	Y	RICHFIELD	UT	75
4288	NEBO 46KV LINES	NEBO-SUGARLOAF-46KV	T13-1A	1	46	Local Transmission	Y	RICHFIELD	UT	75
4289	NEBO 46KV LINES	DOG VALLEY-SUGARLOAF-46KV	T13-1B	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4290	NEBO 46KV LINES	DOG VALLEY-SOMA-46KV	T13-1C	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4291	NEBO 46KV LINES	LEAMINGTON TAP-SOMA-46KV	T13-1D	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4292	NEBO 46KV LINES	LEAMINGTON TAP-LYNNDYL-46KV	T13-1E	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4293	NEBO 46KV LINES	LEAMINGTON TAP-SUGARLOAF-46KV	T13-1F	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4294	NEBO 46KV LINES	OAK CITY-OAK CITY TAP-46KV	T36	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4295	NEBO 46KV LINES	FOOL CREEK-LEAMINGTON TAP-46KV	T36-A	2	46	Bulk Transmission	Y	RICHFIELD	UT	75
4296	NEBO 46KV LINES	FOOL CREEK-NORTH FIELDS-46KV	T36-B	1	46	Local Transmission	Y	RICHFIELD	UT	75
4297	NEBO 46KV LINES	NORTH FIELDS-OAK CITY-46KV	T36-C	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4298	NEBO 46KV LINES	FOOL CREEK TAP-OAK CITY TAP-46KV	T36-D	1	46	Bulk Transmission	Y	RICHFIELD	UT	75
4299	PAINTED ROCK POLE-MNT	PAINTED ROCK CB11	PTD11	3	7	Distribution Primary	Y	RICHFIELD	UT	75
4300	PANGUITCH SUBSTATION	PANGUITCH #11	PAN11	589	13	Distribution Primary	Y	RICHFIELD	UT	75
4301	SOUTH YARD	SOUTH YARD #1	SOY01	0	4	Distribution Primary	N	OGDEN	UT	59
4302	SOUTH YARD	SOUTH YARD #2	SOY02	0	4	Distribution Primary	N	OGDEN	UT	59
4303	PANGUITCH SUBSTATION	PANGUITCH #12	PAN12	1,115	13	Distribution Primary	Y	RICHFIELD	UT	75
4304	SOUTHEAST	SOUTHEAST EMIGRATION 46 KV LINE.	SE40	0	46	Bulk Transmission	N	SLC METRO	UT	51
4305	SOUTHEAST	SOUTHEAST SOUTHWEST 46 KV LINE.	SE42	0	46	Bulk Transmission	N	SLC METRO	UT	51
4306	SOUTHEAST	SOUTHEAST COTTONWOOD 46 KV LINE.	SE43	0	46	Bulk Transmission	N	SLC METRO	UT	51
4307	SOUTHEAST	SOUTHEAST PARLEYS 46 KV LINE.	SE44	0	46	Bulk Transmission	N	SLC METRO	UT	51
4308	SOUTHEAST	SOUTHEAST 13TH SOUTH 46 KV LINE.	SE46	0	46	Bulk Transmission	N	SLC METRO	UT	51
4309	SOUTHEAST	SOUTHEAST #1	SEA01	0	4	Distribution Primary	N	SLC METRO	UT	51
4310	SOUTHEAST	SOUTHEAST #2	SEA02	0	4	Distribution Primary	N	SLC METRO	UT	51
4311	SOUTHEAST	SOUTHEAST #3	SEA03	0	4	Distribution Primary	N	SLC METRO	UT	51
4312	SOUTHEAST	SOUTHEAST #6	SEA06	0	4	Distribution Primary	N	SLC METRO	UT	51
4313	SOUTHEAST	SOUTHEAST #7	SEA07	0	4	Distribution Primary	N	SLC METRO	UT	51
4314	PAROWAN VALLEY TRANS SUB	PAROWAN-WEST CEDAR-138KV	D076	0	138	Local Transmission	Y	RICHFIELD	UT	75
4315	PINE CREEK UT	PINE CREEK #11	PNC11	308	13	Distribution Primary	Y	RICHFIELD	UT	75
4316	PINE CREEK UT	PINE CREEK #12	PNC12	22	13	Distribution Primary	Y	RICHFIELD	UT	75
4317	RASMUSSEN	RASMUSSEN #11	RAS11	88	13	Distribution Primary	Y	RICHFIELD	UT	75
4318	RICHFIELD SUBSTATION	RICHFIELD #11	RCH11	658	13	Distribution Primary	Y	RICHFIELD	UT	75
4319	RICHFIELD SUBSTATION	RICHFIELD #12	RCH12	754	13	Distribution Primary	Y	RICHFIELD	UT	75
4320	RICHFIELD SUBSTATION	RICHFIELD #13	RCH13	1,469	13	Distribution Primary	Y	RICHFIELD	UT	75
4321	RICHFIELD SUBSTATION	RICHFIELD #14	RCH14	1,398	13	Distribution Primary	Y	RICHFIELD	UT	75

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4322	SALINA SUBSTATION	SALINA #11	SAL11	497	13	Distribution Primary	Y	RICHFIELD	UT	75
4323	SALINA SUBSTATION	SALINA #12	SAL12	675	13	Distribution Primary	Y	RICHFIELD	UT	75
4324	SALINA SUBSTATION	SALINA #13	SAL13	619	13	Distribution Primary	Y	RICHFIELD	UT	75
4325	SOUTHPARK	SOUTH PARK #14	SPK14	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
4326	SANPITCH SUBSTATION	SANPITCH #11	SNP11	8	7	Distribution Primary	Y	RICHFIELD	UT	75
4327	SCIOPIO SUBSTATION	SCIOPIO #11	SCI11	244	13	Distribution Primary	Y	RICHFIELD	UT	75
4328	SOUTHWEST	SOUTHWEST CANNON 46 KV LINE.	SW41	0	46	Bulk Transmission	N	SLC METRO	UT	51
4329	SOUTHWEST	SOUTHWEST SOUTHEAST 46 KV LINE	SW42	0	46	Bulk Transmission	N	SLC METRO	UT	51
4330	SOUTHWEST	SOUTH WEST SOUTH EAST LINE	SW43	0	46	Bulk Transmission	N	SLC METRO	UT	51
4331	SCIOPIO SUBSTATION	SCIOPIO-KUHN-46KV	T34-A	0	46	Local Transmission	Y	RICHFIELD	UT	75
4332	SEVIER	SEVIER #11	SVR11	324	13	Distribution Primary	Y	RICHFIELD	UT	75
4333	SEVIER	MILFORD-SEVIER-46KV	T10	0	46	Local Transmission	Y	RICHFIELD	UT	75
4334	SEVIER	SEVIER-MINERAL PRODUCTS-46KV	T29	0	46	Local Transmission	Y	RICHFIELD	UT	75
4335	SEVIER	SEVIER-SIGURD#1-46KV	T40	1	46	Local Transmission	Y	RICHFIELD	UT	75
4336	SEVIER	CENTRAL-SEVIER-46KV	T40-3	0	46	Local Transmission	Y	RICHFIELD	UT	75
4337	SHINGLE CREEK SUBSTATION 46/7.2 - 12.47KV	SHINGLE CREEK #11	SH11	4	13	Distribution Primary	Y	RICHFIELD	UT	75
4338	SIGURD	SIGURD-CLOVER #1-345KV	A23-2	0	345	Bulk Transmission	Y	RICHFIELD	UT	75
4339	SIGURD	SIGURD-CLOVER #2-345KV	A24-2	0	345	Bulk Transmission	Y	RICHFIELD	UT	75
4340	SPANISH FORK	SPANISH FORK-CARBON #1	PAC256	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4341	SPANISH FORK	SPANISH FORK-CARBON #2	PAC257	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4342	SIGURD	RED BUTTE-THREE PEAKS-SIGURD-345KV	A25-1	0	345	Bulk Transmission	Y	RICHFIELD	UT	75
4343	SIGURD	SIGURD-THREE PEAKS-345KV	A25-1A	0	345	Bulk Transmission	Y	RICHFIELD	UT	75
4344	SIGURD	HICKORY-SIGURD-345KV	A55-2	0	345	Bulk Transmission	Y	RICHFIELD	UT	75
4345	SIGURD	GLEN CANYON-SIGURD-230KV	B09	0	230	Bulk Transmission	Y	RICHFIELD	UT	75
4346	SIGURD	SIGURD-W CEDAR VALLEY-230KV	B14	0	230	Bulk Transmission	Y	RICHFIELD	UT	75
4347	SIGURD	PAVANT-SIGURD-230KV	B15	0	230	Bulk Transmission	Y	RICHFIELD	UT	75
4348	SIGURD	SIGURD-SEVIER-TUSHAR-138KV	D020-1	0	138	Bulk Transmission	Y	RICHFIELD	UT	75
4349	SIGURD	SIGURD-GUNNISON #1-46KV	T22	0	46	Local Transmission	Y	RICHFIELD	UT	75
4350	SIGURD	SIGURD-GUNNISON #2-46KV	T23	0	46	Local Transmission	Y	RICHFIELD	UT	75
4351	SIGURD	SIGURD-RICHFIELD-46KV	T37	0	46	Local Transmission	Y	RICHFIELD	UT	75
4352	SIGURD	SIGURD-SCIOPIO-46KV	T39	0	46	Local Transmission	Y	RICHFIELD	UT	75
4353	SIGURD	SIGURD-GEORGIA PACIFIC-46KV	T40-1	1	46	Local Transmission	Y	RICHFIELD	UT	75
4354	SPANISH FORK	138 K.V. TIE BUSS C.B.	SPF132	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4355	SPANISH FORK	HALE	SPF133	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4356	SPANISH FORK	SP. FORK CARBON 138 K.V. LINE.	SPF134	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4357	SPANISH FORK	LOW TENSION C.B. TO #3 BANK.	SPF135	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4358	SPANISH FORK	LOW TENSION C.B. TO #4 BANK.	SPF136	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4359	SPANISH FORK	SP FORK-HALE 138 K.V. LINE.	SPF137	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4360	SPANISH FORK	SP. FORK-NEBO 138 KV LINE.	SPF138	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4361	SPANISH FORK	138 K.V. CIRCUIT SWT #2 BK	SPF139	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4362	SPANISH FORK	TANNER	SPF140	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4363	SPANISH FORK	138 K.V. CIRCUIT SWT #1 BK.	SPF141	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4364	SPANISH FORK	SP.FORK CARBON 138 K.V. LINE.	SPF142	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4365	SPANISH FORK	MAPLETON / Ironton	SPF47	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4366	SPANISH FORK	SPRINGVILLE	SPF48	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4367	SPANISH FORK	SPANISH FORK CITY	SPF49	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4368	SPANISH FORK	PAYSON	SPF50	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4369	SPANISH FORK	THISTLE TO DAIRY FORK	SPF51	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4370	SPANISH FORK	SANTAQUIN	SPF52	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4371	SPANISH FORK	LOW TENSION C.B. TO #2 BANK.	SPFL43	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4372	SPANISH FORK	LOW TENSION C.B. TO #1 BANK.	SPFL45	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4373	SIGURD	SIGURD-CENTRAL #1-46KV	T40-2	0	46	Local Transmission	Y	RICHFIELD	UT	75
4374	SIGURD	SIGURD-SEVIER #2-46KV	T41	0	46	Local Transmission	Y	RICHFIELD	UT	75
4375	SPHINX	MOUNDS/MOAB & COLUMBIA/GREEN RIVER	SPN40	0	69	Bulk Transmission	N	MOAB	UT	9
4376	SPHINX	SPHINX #1	SPX01	0	13	Distribution Primary	N	MOAB	UT	9
4377	SPHINX	SPHINX #11	SPX11	0	13	Distribution Primary	N	MOAB	UT	9
4378	SPHINX	138 K.V. C.S TO #1 BANK.	SPX139	0	138	Bulk Transmission	N	MOAB	UT	9
4379	SPHINX	B-REGULATORS	SPX2	0	13	Distribution Primary	N	MOAB	UT	9
4380	SPHINX	LOW TENSION C.B. TO #1 BAK.	SPXL40	0	46	Bulk Transmission	N	MOAB	UT	9
4381	THREE PEAKS	PINTURA-THREE PEAKS-138KV	D096-2	0	138	Bulk Transmission	Y	RICHFIELD	UT	75

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4382	TUSHAR	TUSHAR-SULPHURDALE-138KV	D20C	0	138	Bulk Transmission	Y	RICHFIELD	UT	75
4383	VERMILLION	VERMILLION #11	VRM11	240	13	Distribution Primary	Y	RICHFIELD	UT	75
4384	VERMILLION	VERMILLION #12	VRM12	3	13	Distribution Primary	Y	RICHFIELD	UT	75
4385	STAIRS HE PLT AND SUB	STAIRS PLANT #11	STR11	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
4386	STAIRS HE PLT AND SUB	STAIRS PLANT #12	STR12	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
4387	VICKERS	VICKERS-GUNNISON-46KV	T21-2	0	46	Local Transmission	Y	RICHFIELD	UT	75
4388	VICKERS	VICKERS-NEPHI CITY TAP-46KV	T21-B	0	46	Local Transmission	Y	RICHFIELD	UT	75
4389	VICKERS	VICKERS-NEBO-46KV	T34B	0	46	Local Transmission	Y	RICHFIELD	UT	75
4390	VICKERS	VICKERS-KUHNI TAP-46KV	T34-B	1	46	Local Transmission	Y	RICHFIELD	UT	75
4391	WINKLEMAN POLE-MNT	WINKLEMAN #11	WNK11	32	7	Distribution Primary	Y	RICHFIELD	UT	75
4392	LEWISTON	LEWISTON #12 NORTH	LEW12	626	13	Distribution Primary	Y	SMITHFIELD	ID	77
4393	STERL-MAYF SECTIONALIZER	STERLING-MAYFIELD SECTIONALIZER	GUN12B	0	13	Distribution Primary	N	RICHFIELD	UT	75
4394	AMALGA	AMALGA #11	AMA11	196	13	Distribution Primary	Y	SMITHFIELD	UT	77
4395	AMALGA	AMALGA #12	AMA12	300	13	Distribution Primary	Y	SMITHFIELD	UT	77
4396	AMALGA	AMALGA #13	AMA13	67	13	Distribution Primary	Y	SMITHFIELD	UT	77
4397	AMALGA	AMALGA #14	AMA14	319	13	Distribution Primary	Y	SMITHFIELD	UT	77
4398	AMALGA	AMALGA-NEWTON-46KV	O12-3	0	46	Local Transmission	Y	SMITHFIELD	UT	77
4399	SUNRISE	SUNRISE-TRI CITY-138KV	D045-1	0	138	Local Transmission	N	JORDAN VALLEY	UT	79
4400	SUNRISE	SUNRISE-TRI-CITY-138KV	D131	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
4401	EAST HYRUM	EAST HYRUM #11	EAH11	865	13	Distribution Primary	Y	SMITHFIELD	UT	77
4402	EAST HYRUM	EAST HYRUM #12	EAH12	0	13	Distribution Primary	Y	SMITHFIELD	UT	77
4403	EAST HYRUM	EAST HYRUM-NIBLEY-46KV	O16A	1	46	Local Transmission	Y	SMITHFIELD	UT	77
4404	EAST HYRUM	TAP TO EAST HYRUM-46KV	O16B	1	46	Local Transmission	Y	SMITHFIELD	UT	77
4405	GARDEN CITY	ST CHARLES TAP-GARDEN CITY-69KV	I27-2	0	69	Local Transmission	Y	SMITHFIELD	UT	77
4406	GREEN CANYON	GREEN CANYON-BRIDGERLAND-138KV	D136	0	138	Bulk Transmission	Y	SMITHFIELD	UT	77
4407	GREEN CANYON	GREEN CANYON-CACHE-138KV	D136-1	0	138	Bulk Transmission	Y	SMITHFIELD	UT	77
4408	SUPERIOR (UT)	SUPERIOR #11	SUP11	0	13	Distribution Primary	N	MOAB	UT	9
4409	SUPERIOR (UT)	SUPERIOR #12	SUP12	0	13	Distribution Primary	N	MOAB	UT	9
4410	SUTHERLAND SECTIONALIZER	SUTHERLAND SECTIONALIZER	DLT12E	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
4411	SUTHERLAND SECTIONALIZER	100 W 600 S SECTIONALIZER	DLT13B	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
4412	GREEN CANYON	GREEN CANYON-NIBLEY-138KV	D148	1	138	Bulk Transmission	Y	SMITHFIELD	UT	77
4413	SWANSON SOLAR COLLECTOR	SOUTH WEBER PUMP #1	SWBR1	0	46	Local Transmission	N	OGDEN	UT	59
4414	SWISS	SWISS	SW11	0	13	Distribution Primary	N	PARK CITY	UT	62
4415	SWISS	SWISS #11	SW11	0	13	Distribution Primary	N	PARK CITY	UT	62
4416	GREEN CANYON	GREEN CNYN (EAST LINE)-NIBLEY-EAST HYRUM-46KV	O16	0	46	Local Transmission	Y	SMITHFIELD	UT	77
4417	GREEN CANYON	GREEN CNYN (WEST LINE)-LOGAN-NORTH-46KV	O18	0	46	Local Transmission	Y	SMITHFIELD	UT	77
4418	LEWISTON	LEWISTON #11 SOUTH	LEW11	588	13	Distribution Primary	Y	SMITHFIELD	UT	77
4419	LEWISTON	LEWISTON #13 EAST	LEW13	771	13	Distribution Primary	Y	SMITHFIELD	UT	77
4420	LOGAN CANYON	LOGAN CANYON CKT#01	LOG1	95	7	Distribution Primary	Y	SMITHFIELD	UT	77
4421	LOGAN CANYON	TAP TO LOGAN CANYON	O16C	1	46	Local Transmission	Y	SMITHFIELD	UT	77
4422	NEWTON	NEWTON #11	NTN11	723	13	Distribution Primary	Y	SMITHFIELD	UT	77
4423	NEWTON	NEWTON #12	NTN12	199	13	Distribution Primary	Y	SMITHFIELD	UT	77
4424	NIBLEY	NIBLEY #11	NIB11	2,696	13	Distribution Primary	Y	SMITHFIELD	UT	77
4425	NIBLEY	NIBLEY #13	NIB13	1,810	13	Distribution Primary	Y	SMITHFIELD	UT	77
4426	NIBLEY	NIBLEY #17	NIB17	2,345	13	Distribution Primary	Y	SMITHFIELD	UT	77
4427	NIBLEY	NIBLEY #21	NIB21	2,965	25	Distribution Primary	Y	SMITHFIELD	UT	77
4428	NORTH LOGAN	NORTH LOGAN #11	NOL11	1,602	13	Distribution Primary	Y	SMITHFIELD	UT	77
4429	NORTH LOGAN	NORTH LOGAN #12	NOL12	2,679	13	Distribution Primary	Y	SMITHFIELD	UT	77
4430	SYRACUSE	BEN LOMOND 102 LINE	SYR136	0	138	Bulk Transmission	N	LAYTON	UT	42
4431	SYRACUSE	RIVERDALE 103/104 LINE	SYR138	0	138	Bulk Transmission	N	LAYTON	UT	42
4432	SYRACUSE	WARREN 105 LINE	SYR139	0	138	Bulk Transmission	N	LAYTON	UT	42
4433	RICHMOND	RICHMOND #11	RMD11	820	13	Distribution Primary	Y	SMITHFIELD	UT	77
4434	RICHMOND	RICHMOND #12	RMD12	496	13	Distribution Primary	Y	SMITHFIELD	UT	77
4435	SMITHFIELD	CUTLER-SMITHFIELD-46KV	O12	0	46	Local Transmission	Y	SMITHFIELD	UT	77
4436	SMITHFIELD	AMALGA-SMITHFIELD-46KV	O12-2	0	46	Local Transmission	Y	SMITHFIELD	UT	77
4437	SMITHFIELD	SMITHFIELD-N LOGAN-46KV	O52	0	46	Local Transmission	Y	SMITHFIELD	UT	77
4438	SYRACUSE	SYRACUSE CKT #3	SYR3	0	1	Distribution Primary	N	LAYTON	UT	42
4439	SYRACUSE	HILL FIELD LINE	SYR47	0	46	Bulk Transmission	N	LAYTON	UT	42
4440	SYRACUSE	CLEARFIELD LINE	SYR48	0	46	Bulk Transmission	N	LAYTON	UT	42
4441	TABIONA	TABIONA #1	TAB01	0	4	Distribution Primary	N	VERNAL	UT	4

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4442	SMITHFIELD	SMITHFIELD #10	SMF10	3,543	13	Distribution Primary	Y	SMITHFIELD	UT	77
4443	SMITHFIELD	SMITHFIELD #12	SMF12	1,983	13	Distribution Primary	Y	SMITHFIELD	UT	77
4444	SMITHFIELD	SMITHFIELD #13	SMF13	1,187	13	Distribution Primary	Y	SMITHFIELD	UT	77
4445	AMMON 12.5 KV SUB	AMMON #2D74	AMM2D74	0	13	Distribution Primary	Y	SHELLEY	ID	78
4446	TANNER (UT)	PROVO CITY	TAN105	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4447	TANNER (UT)	PROVO CITY	TAN107	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4448	AMMON 12.5 KV SUB	AMMON #2D78	AMM2D78	1,159	13	Distribution Primary	Y	SHELLEY	ID	78
4449	AMMON 12.5 KV SUB	AMMON #2D82	AMM2D82	2,176	13	Distribution Primary	Y	SHELLEY	ID	78
4450	AMMON 12.5 KV SUB	AMMON-AMMON TAP-69KV	I33A	1	69	Local Transmission	Y	SHELLEY	ID	78
4451	TAYLORSVILLE	TAYLORSVILLE-KEARNS-46KV	SL054	0	46	Local Transmission	N	JORDAN VALLEY	UT	79
4452	BONNEVILLE	BONNEVILLE-HOOPEES-69KV	I05	0	69	Local Transmission	Y	SHELLEY	ID	78
4453	BONNEVILLE	KETTLE TAP-69KV	I05A	1	69	Local Transmission	Y	SHELLEY	ID	78
4454	BONNEVILLE	BONNEVILLE-HAYES-69KV	I06	0	69	Local Transmission	Y	SHELLEY	ID	78
4455	CINDER BUTTE	CINDER BUTTE-BONNEVILLE-161KV	C04	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4456	CINDER BUTTE	CINDER BUTTE-EAGLE ROCK-161KV	C04-1	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4457	CINDER BUTTE	Cinder Butte #11	CIB11	305	13	Distribution Primary	Y	SHELLEY	ID	78
4458	TAYLORSVILLE	133I CIRCUIT SWITCHER TO #1 BANK	TAY133	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
4459	CINDER BUTTE	CINDER BUTTE #13	CIB13	355	13	Distribution Primary	Y	SHELLEY	ID	78
4460	CINDER BUTTE	Cinder Butte #17	CIB17	816	13	Distribution Primary	Y	SHELLEY	ID	78
4461	CLEMENTS	CLEMENTS #11	CLE11	4	13	Distribution Primary	Y	SHELLEY	ID	78
4462	TAYLORSVILLE	TAYLORSVILLE #17	TAY17	0	13	Distribution Primary	N	JORDAN VALLEY	UT	79
4463	CLEMENTS	CLEMENTS #12	CLE12	13	13	Distribution Primary	Y	SHELLEY	ID	78
4464	TAYLORSVILLE	183I CIRCUIT SWITCHER TO #3 BANK	TAY183	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
4465	TAYLORSVILLE	186I CIRCUIT SWITCHER TO #1 BANK	TAY186	0	138	Bulk Transmission	N	JORDAN VALLEY	UT	79
4466	TAYLORSVILLE	TAYLORSVILLE KEARNS 46 KV LINE.	TAY41	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4467	TAYLORSVILLE	TAYLORSVILLE BINGHAM 46 KV LINE.	TAY42	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4468	TAYLORSVILLE	L-43 LOW TENSION CB TO #1 BANK	TAY43	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4469	TAYLORSVILLE	TAYLORSVILLE TO GRANGER 46 KV LINE	TAY46	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4470	TAYLORSVILLE	TAYLORSVILLE TO HUNTER 46 KV LINE.	TAY47	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4471	TAYLORSVILLE	C-50 CIRCUIT BREAKER # 1 CAP.	TAY50	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4472	TAYLORSVILLE	C-51 CIRCUIT BREAKER # 2 CAP.	TAY51	0	46	Bulk Transmission	N	JORDAN VALLEY	UT	79
4473	TERMINAL	TERMINAL #24	24	0	13	Distribution Primary	N	SLC METRO	UT	51
4474	TERMINAL	BEN LOMOND-TERMINAL-345	A03	0	345	Bulk Transmission	N	SLC METRO	UT	51
4475	EAGLE ROCK	EAGLE ROCK-BONNEVILLE-161KV	C04-2	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4476	TERMINAL	TERMINAL-CAMP WILLIAMS-#1-345KV	A11	0	345	Bulk Transmission	N	SLC METRO	UT	51
4477	EAGLE ROCK	EAGLE ROCK-WEST SIDE(BPA)-161KVA	C05-1	1	161	Bulk Transmission	Y	SHELLEY	ID	78
4478	EAST AMMON	EAM11	EAM11	0	13	Distribution Primary	Y	SHELLEY	ID	78
4479	TERMINAL	BEN LOMOND-TERMINAL-230KV	B07	0	230	Bulk Transmission	N	SLC METRO	UT	51
4480	TERMINAL	BACCHUS-TERMINAL 46 KV LINE	BAC42	0	5	Distribution Primary	N	SLC METRO	UT	51
4481	GOSHEN (ID)	GOSHEN-KINPORT-345KV	A16	0	345	Bulk Transmission	Y	SHELLEY	ID	78
4482	GOSHEN (ID)	GOSHEN-THREEMILE KNOLL-345KV	A17-A	0	345	Bulk Transmission	Y	SHELLEY	ID	78
4483	GOSHEN (ID)	ANTELOPE-GOSHEN-161KV	C02	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4484	GOSHEN (ID)	GOSHEN-WOLVERINE CREEK-JOLLY HILL-161KV	C03	1	161	Bulk Transmission	Y	SHELLEY	ID	78
4485	GOSHEN (ID)	GOSHEN-FISHCREEK-161KV	C06-1	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4486	GOSHEN (ID)	GOSHEN-JEFFERSON-161KV	C07	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4487	GOSHEN (ID)	GOSHEN-SUGAR MILL-161KV	C09	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4488	GOSHEN (ID)	GOSHEN-SWAN VALLEY 1-161KV	C10	0	161	Local Transmission	Y	SHELLEY	ID	78
4489	GOSHEN (ID)	GOSHEN(ID)-CINDER BUTTE-WEST SIDE-161KV	C12	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4490	GOSHEN (ID)	GOSHEN-BLACKFOOT-161KV	C16	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4491	GOSHEN (ID)	GOSHEN-PALISADES-115KV	E01	0	115	Local Transmission	Y	SHELLEY	ID	78
4492	TERMINAL	TERMINAL-ROWLEY	PAC263	0	138	Bulk Transmission	N	SLC METRO	UT	51
4493	GOSHEN (ID)	PALISADES-SWAN VALLEY-115KV	E02	0	115	Local Transmission	Y	SHELLEY	ID	78
4494	GOSHEN (ID)	GOSHEN #11	GSH11	563	13	Distribution Primary	Y	SHELLEY	ID	78
4495	TERMINAL	TERMINAL-RITER-46KV	SL059	0	46	Local Transmission	N	SLC METRO	UT	51
4496	GOSHEN (ID)	GOSHEN #12	GSH12	1,023	13	Distribution Primary	Y	SHELLEY	ID	78
4497	GOSHEN (ID)	GOSHEN #13	GSH13	519	13	Distribution Primary	Y	SHELLEY	ID	78
4498	GOSHEN (ID)	GOSHEN-IDAHO FALLS #1-46KV	I31	0	46	Local Transmission	Y	SHELLEY	ID	78
4499	GOSHEN (ID)	GOSHEN-SPUD TAP-46KV	I31-1	1	46	Local Transmission	Y	SHELLEY	ID	78
4500	GOSHEN (ID)	SPUD TAP-SHELLEY-46KV	I31-2	1	46	Local Transmission	Y	SHELLEY	ID	78
4501	TERMINAL	TERMINAL KCC 138 KV LINE.	TRM101	0	138	Bulk Transmission	N	SLC METRO	UT	51

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4502	TERMINAL	TERMINAL 30TH SO 2 138 KV LINE.	TRM102		0	138 Bulk Transmission	N	SLC METRO	UT	51
4503	TERMINAL	TERMINAL PARRISH 2 138 KV LINE	TRM103		0	138 Bulk Transmission	N	SLC METRO	UT	51
4504	TERMINAL	TERMINAL PARRISH 1 138 KV LINE.	TRM104		0	138 Bulk Transmission	N	SLC METRO	UT	51
4505	TERMINAL	TERMINAL GROW 138 KV LINE	TRM105		0	138 Bulk Transmission	N	SLC METRO	UT	51
4506	TERMINAL	TERMINAL GADSBY 1 138 KV LINE.	TRM106		0	138 Bulk Transmission	N	SLC METRO	UT	51
4507	TERMINAL	TERMINAL OQUIRRH 138 KV LINE.	TRM107		0	138 Bulk Transmission	N	SLC METRO	UT	51
4508	TERMINAL	TERMINAL 30TH SO 1 138 KV LINE.	TRM108		0	138 Bulk Transmission	N	SLC METRO	UT	51
4509	TERMINAL	TERMINAL TOOEE 138 KV LINE.	TRM109		0	138 Bulk Transmission	N	SLC METRO	UT	51
4510	GOSHEN (ID)	SHELLEY-IDAHO FALLS-46KV	I31-3		1	46 Local Transmission	Y	SHELLEY	ID	78
4511	TERMINAL	TERMINAL 138 KV CAP BANK	TRM110		0	138 Bulk Transmission	N	SLC METRO	UT	51
4512	TERMINAL	TERMINAL ROWLEY 138 KV LINE	TRM111		0	138 Bulk Transmission	N	SLC METRO	UT	51
4513	TERMINAL	TERMINAL GADSBY 2 138 KV LINE.	TRM115		0	138 Bulk Transmission	N	SLC METRO	UT	51
4514	TERMINAL	TERMINAL TO #6 BANK 138 KV	TRM116		0	138 Bulk Transmission	N	SLC METRO	UT	51
4515	GOSHEN (ID)	SPUD TAP-46KV	I31A		1	46 Local Transmission	Y	SHELLEY	ID	78
4516	GOSHEN (ID)	GOSHEN-IDAHO FALLS #2-46KV	I32		0	46 Local Transmission	Y	SHELLEY	ID	78
4517	TERMINAL	B-140 TIE BUSS C.B.	TRM140		0	138 Bulk Transmission	N	SLC METRO	UT	51
4518	GOSHEN (ID)	GOSHEN-AMMON TAP-69KV	I33-2		0	69 Local Transmission	Y	SHELLEY	ID	78
4519	TERMINAL	TERMINAL L-170 LOW TENSION C.B.	TRM170		0	138 Bulk Transmission	N	SLC METRO	UT	51
4520	TERMINAL	TERMINAL L-177 LOWTENSION C.B.	TRM177		0	138 Bulk Transmission	N	SLC METRO	UT	51
4521	TERMINAL	TERMINAL L-178 LOW TENSION C.B.	TRM178		0	138 Bulk Transmission	N	SLC METRO	UT	51
4522	GOSHEN (ID)	SANDCREEK TAP-AMMON TAP-69KV	I33-5		1	69 Local Transmission	Y	SHELLEY	ID	78
4523	TERMINAL	TERMINAL L-180 LOW TENSION C.B.	TRM180		0	138 Bulk Transmission	N	SLC METRO	UT	51
4524	HAYES	HAYES #11	HYS11		763	13 Distribution Primary	Y	SHELLEY	ID	78
4525	HAYES	HAYES #12	HYS12		3	13 Distribution Primary	Y	SHELLEY	ID	78
4526	HAYES	HAYES #13	HYS13		28	13 Distribution Primary	Y	SHELLEY	ID	78
4527	HOOPES	HOOPES #11 WEST	HPS11		10	13 Distribution Primary	Y	SHELLEY	ID	78
4528	TERMINAL	LOW TENSION CB TO #6 BANK	TRM31		0	46 Bulk Transmission	N	SLC METRO	UT	51
4529	TERMINAL	TERMINAL C-40 46 KV CAP BANK.	TRM40		0	46 Bulk Transmission	N	SLC METRO	UT	51
4530	TERMINAL	TERMINAL GADSBY 3 46 KV LINE.	TRM41		0	46 Bulk Transmission	N	SLC METRO	UT	51
4531	TERMINAL	TERMINAL TAYLORSVILLE 46 KV LINE	TRM42		0	46 Bulk Transmission	N	SLC METRO	UT	51
4532	TERMINAL	TERMINAL GADSBY 4 46 KV LINE.	TRM44		0	46 Bulk Transmission	N	SLC METRO	UT	51
4533	TERMINAL	TERMINAL REDWOOD 46 KV LINE.	TRM45		0	46 Bulk Transmission	N	SLC METRO	UT	51
4534	TERMINAL	TERMINAL OQUIRRH 46 KV LINE.	TRM46		0	46 Bulk Transmission	N	SLC METRO	UT	51
4535	TERMINAL	TERMINAL RITER 46 KV LINE.	TRM47		0	46 Bulk Transmission	N	SLC METRO	UT	51
4536	TERMINAL	TERMINAL LAKEPOINT 46 KV LINE	TRM49		0	46 Bulk Transmission	N	SLC METRO	UT	51
4537	TERMINAL	TERMINAL WOODSCROSS 46 KV LINE.	TRM50		0	46 Bulk Transmission	N	SLC METRO	UT	51
4538	THERMOID	NEBO-KILN-138KV	D060		0	138 Bulk Transmission	N	AMERICAN FORK	UT	3
4539	HOOPES	HOOPES #12 NORTH	HPS12		32	13 Distribution Primary	Y	SHELLEY	ID	78
4540	IDAHO FALLS	IDAHO FALLS-IDAHO FALLS CITY-46KV	I35		1	46 Local Transmission	Y	SHELLEY	ID	78
4541	THIOKOL-MORTON	THIOKOL-MORTON	THKL1		0	46 Local Transmission	N	TREMONTON	UT	89
4542	THIRD WEST	THIRD WEST #4 (SPARE)	3DW4		0	4 Distribution Primary	N	SLC METRO	UT	51
4543	THIRD WEST	THIRD WEST C-40 CAPICITOR BANK	3DW40		0	46 Bulk Transmission	N	SLC METRO	UT	51
4544	THIRD WEST	3RD WEST SNARR 46 KV LINE	3DW41		0	46 Bulk Transmission	N	SLC METRO	UT	51
4545	THIRD WEST	3RD WEST WEST TEMPLE #1 46 KV LINE	3DW45		0	46 Bulk Transmission	N	SLC METRO	UT	51
4546	THIRD WEST	3RD WEST WEST TEMPLE #2 46 KV LINE	3DW46		0	46 Bulk Transmission	N	SLC METRO	UT	51
4547	THIRD WEST	3RD WEST WEST TEMPLE #3 46 KV LINE	3DW47		0	46 Bulk Transmission	N	SLC METRO	UT	51
4548	THIRD WEST	3RD WEST GADSBY 46 KV LINE	3DW48		0	46 Bulk Transmission	N	SLC METRO	UT	51
4549	THIRD WEST	3RD WEST GADSBY 46 KV LINE	3DW59		0	46 Bulk Transmission	N	SLC METRO	UT	51
4550	THIRD WEST	THIRD WEST #702#1	3DW702		0	13 Distribution Primary	N	SLC METRO	UT	51
4551	THIRD WEST	THIRD WEST #703	3DW703		0	13 Distribution Primary	N	SLC METRO	UT	51
4552	THIRD WEST	THIRD WEST #709	3DW709		0	13 Distribution Primary	N	SLC METRO	UT	51
4553	THIRD WEST	THIRD WEST #710	3DW710		0	13 Distribution Primary	N	SLC METRO	UT	51
4554	THIRD WEST	THIRD WEST #716	3DW716		0	13 Distribution Primary	N	SLC METRO	UT	51
4555	THIRD WEST	THIRD WEST-GADSBY-46KV	SL039		0	46 Local Transmission	N	SLC METRO	UT	51
4556	THIRD WEST	THIRD WEST-JORDAN-46KV	SL040		0	46 Local Transmission	N	SLC METRO	UT	51
4557	THIRD WEST	THIRD WEST-WEST TEMPLE #1-46KV	SL092		0	46 Local Transmission	N	SLC METRO	UT	51
4558	IDAHO FALLS	IDAHO FALLS #11	IDF11		1,109	13 Distribution Primary	Y	SHELLEY	ID	78
4559	IDAHO FALLS	IDAHO FALLS #12	IDF12		428	13 Distribution Primary	Y	SHELLEY	ID	78
4560	IDAHO FALLS	IDAHO FALLS #13	IDF13		58	13 Distribution Primary	Y	SHELLEY	ID	78
4561	THIRD WEST	THIRD WEST #1	TDW01		0	4 Distribution Primary	N	SLC METRO	UT	51

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4562	IDAHO FALLS	IDAHO FALLS #14	IDF14	254	13	Distribution Primary	Y	SHELLEY	ID	78
4563	JEFFCO	JEFFCO #21	JFF21	25	25	Distribution Primary	Y	SHELLEY	ID	78
4564	JEFFCO	JEFFCO #22	JFF22	8	25	Distribution Primary	Y	SHELLEY	ID	78
4565	KETTLE	KETTLE #21	KTT21	23	25	Distribution Primary	Y	SHELLEY	ID	78
4566	KETTLE	KETTLE #22	KTT22	2	25	Distribution Primary	Y	SHELLEY	ID	78
4567	MERRILL (ID)	MERRILL #11	MRR11	36	13	Distribution Primary	Y	SHELLEY	ID	78
4568	MERRILL (ID)	MERRILL #12	MRR12	36	13	Distribution Primary	Y	SHELLEY	ID	78
4569	MERRILL (ID)	MERRILL #13	MRR13	20	13	Distribution Primary	Y	SHELLEY	ID	78
4570	MERRILL (ID)	MERRILL #14	MRR14	10	13	Distribution Primary	Y	SHELLEY	ID	78
4571	MILLER	MILLER #11	MLL11	37	13	Distribution Primary	Y	SHELLEY	ID	78
4572	MILLER	MILLER #12	MLL12	20	13	Distribution Primary	Y	SHELLEY	ID	78
4573	OSGOOD	OSGOOD #11	OSG11	45	13	Distribution Primary	Y	SHELLEY	ID	78
4574	OSGOOD	OSGOOD #12	OSG12	19	13	Distribution Primary	Y	SHELLEY	ID	78
4575	OSGOOD	OSGOOD #13	OSG13	32	13	Distribution Primary	Y	SHELLEY	ID	78
4576	THIRTEENTH SOUTH	THIRTEENTH SO. SOUTH EAST 46 KV LINE	13S46	0	46	Bulk Transmission	N	SLC METRO	UT	51
4577	THIRTEENTH SOUTH	THIRTEENTH SOUTH GADSBY 46 KV LINE	13S56	0	46	Bulk Transmission	N	SLC METRO	UT	51
4578	OSGOOD	OSGOOD #14	OSG14	595	13	Distribution Primary	Y	SHELLEY	ID	78
4579	THIRTEENTH SOUTH	THIRTEENTH SOUTH #1	TTS01	0	4	Distribution Primary	N	SLC METRO	UT	51
4580	THIRTEENTH SOUTH	THIRTEENTH SOUTH #3	TTS03	0	4	Distribution Primary	N	SLC METRO	UT	51
4581	SANDCREEK 12.5 KV SUB	SANDCREEK-SANDCREEK TAP-69KV	I33B	1	69	Local Transmission	Y	SHELLEY	ID	78
4582	SANDCREEK 12.5 KV SUB	SANDCREEK #11	SND11	1,237	13	Distribution Primary	Y	SHELLEY	ID	78
4583	SANDCREEK 12.5 KV SUB	SANDCREEK #12	SND12	1,790	13	Distribution Primary	Y	SHELLEY	ID	78
4584	THIRTEENTH SOUTH	THIRTEENTH SOUTH #14	TTS14	0	13	Distribution Primary	N	SLC METRO	UT	51
4585	THIRTY SOUTH	CIRCUIT 104	30S104	0	138	Bulk Transmission	N	SLC METRO	UT	51
4586	THIRTY SOUTH	CIRCUIT 108	30S108	0	138	Bulk Transmission	N	SLC METRO	UT	51
4587	THIRTY SOUTH	CIRCUIT 109	30S109	0	138	Bulk Transmission	N	SLC METRO	UT	51
4588	THIRTY SOUTH	CIRCUIT 112	30S112	0	138	Bulk Transmission	N	SLC METRO	UT	51
4589	THISTLE	THISTLE #11	TSL11	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
4590	SANDCREEK 12.5 KV SUB	SANDCREEK #13	SND13	2,768	13	Distribution Primary	Y	SHELLEY	ID	78
4591	THOMPSON	THOMPSON #1	TMP01	0	4	Distribution Primary	N	MOAB	UT	9
4592	THOMPSONVILLE RECLOSER	THMPNSVL RECLOSER	MRY11B	0	13	Distribution Primary	N	RICHFIELD	UT	75
4593	SANDCREEK 12.5 KV SUB	SANDCREEK #14	SND14	2,558	13	Distribution Primary	Y	SHELLEY	ID	78
4594	TIMP	TIMP-TRI CITY-138KV	D045-2	0	138	Local Transmission	N	AMERICAN FORK	UT	3
4595	SANDCREEK 12.5 KV SUB	SANDCREEK #15	SND15	2,567	13	Distribution Primary	Y	SHELLEY	ID	78
4596	SANDCREEK 12.5 KV SUB	SANDCREEK #16	SND16	1,363	13	Distribution Primary	Y	SHELLEY	ID	78
4597	SHELLEY	SHELLEY #11	SHL11	700	13	Distribution Primary	Y	SHELLEY	ID	78
4598	TIMP	TIMP-BLUFFDALE-OQUIRRH	PAC635	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4599	TIMP	TIMP-LINDON TAP-46KV	SO45	0	46	Local Transmission	N	AMERICAN FORK	UT	3
4600	TIMP	TIMP-OREM TAP-46KV	SO46	0	46	Local Transmission	N	AMERICAN FORK	UT	3
4601	SHELLEY	SHELLEY #12	SHL12	644	13	Distribution Primary	Y	SHELLEY	ID	78
4602	SHELLEY	SHELLEY #13	SHL13	1,604	13	Distribution Primary	Y	SHELLEY	ID	78
4603	SHELLEY	SHELLEY #14	SHL14	547	13	Distribution Primary	Y	SHELLEY	ID	78
4604	SUGARMILL	SUGARMILL-WEST SIDE-161KV	C05	0	161	Bulk Transmission	Y	SHELLEY	ID	78
4605	TIMP	138 K.V. C.S. TO #1 BANK.	TIM130	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4606	TIMP	GENEVA	TIM131	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4607	TIMP	TIMP-OQUIRRH 138 K.V.LINE.	TIM132	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4608	TIMP	HALE	TIM133	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4609	TIMP	138 K.V. CAP. BANK C.B.	TIM140	0	138	Bulk Transmission	N	AMERICAN FORK	UT	3
4610	TIMP	VINEYARD	TIM42	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4611	TIMP	SHARON / LINDON	TIM43	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4612	TIMP	LOW TENSION C.B. TO #1 BANK.	TIML40	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4613	TOD SWITCH RACK	TOD TO OPHIR 46 K.V. LINE	TOD57	0	46	Bulk Transmission	N	TOOELE	UT	87
4614	SUGARMILL	SANDCREEK-SUGARMILL-69KV	I64	0	69	Local Transmission	Y	SHELLEY	ID	78
4615	UCON	UCON-UCON TAP-69KV	I33C	1	69	Local Transmission	Y	SHELLEY	ID	78
4616	UCON	UCON #11	UCN11	1,307	13	Distribution Primary	Y	SHELLEY	ID	78
4617	UCON	UCON #12	UCN12	1,142	13	Distribution Primary	Y	SHELLEY	ID	78
4618	WATKINS	WATKINS #12 SOUTH THEN EAST	WTK12	36	13	Distribution Primary	Y	SHELLEY	ID	78
4619	106TH SOUTH	106th South #11	OZS11	813	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4620	106TH SOUTH	106th South #13	OZS13	771	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4621	106TH SOUTH	106th South #17	OZS17	409	13	Distribution Primary	Y	JORDAN VALLEY	UT	79

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4622	118TH SOUTH	118TH SOUTH #12	OOE12	1,029	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4623	118TH SOUTH	118TH SOUTH #13	OOE13	385	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4624	118TH SOUTH	118TH SOUTH #14	OOE14	1,426	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4625	TOOELE	1331 CIRCUIT SWITCHER TO #1 BANK.	TOO133	0	138	Bulk Transmission	N	TOOELE	UT	87
4626	TOOELE	TOOELE TERMINAL 138 KV LINE.	TOO134	0	138	Bulk Transmission	N	TOOELE	UT	87
4627	TOOELE	TOOELE GRINDING 138 KV LINE.	TOO135	0	138	Bulk Transmission	N	TOOELE	UT	87
4628	TOOELE	TO TOOELE 4KV SUB.	TOO41	0	46	Bulk Transmission	N	TOOELE	UT	87
4629	TOOELE	TOOELE--LAKESIDE 46 KV LINE.	TOO42	0	46	Bulk Transmission	N	TOOELE	UT	87
4630	TOOELE	TOOELE--GRANTSVILLE 46KV LINE.	TOO43	0	46	Bulk Transmission	N	TOOELE	UT	87
4631	TOOELE	L-44 LOW TENSION CB TO #1 BANK.	TOO44	0	46	Bulk Transmission	N	TOOELE	UT	87
4632	TOOELE	C-45 CIRCUIT BREAKER AND CAP BANK	TOO45	0	46	Bulk Transmission	N	TOOELE	UT	87
4633	TOOELE	B-46 46 KV LIE BUSS C.B.	TOO46	0	46	Bulk Transmission	N	TOOELE	UT	87
4634	TOOELE	TOOELE--TOD SWITCH RACK 46KV	TOO47	0	46	Bulk Transmission	N	TOOELE	UT	87
4635	TOOELE	TOOELE--DUGWAY 46 KV LINE	TOO49	0	46	Bulk Transmission	N	TOOELE	UT	87
4636	TOOELE	TOOELE--MERCUR 46 KV LINE.	TOO52	0	46	Bulk Transmission	N	TOOELE	UT	87
4637	TOOELE CITY 4-KV	CIRCUIT #1	TOO1	0	4	Distribution Primary	N	TOOELE	UT	87
4638	TOOELE CITY 4-KV	CIRCUIT #2	TOO2	0	1	Distribution Primary	N	TOOELE	UT	87
4639	70TH SOUTH	70TH SOUTH #11	SVS11	1,460	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4640	70TH SOUTH	70TH SOUTH #13	SVS13	1,460	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4641	70TH SOUTH	70TH SOUTH #15	SVS15	992	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4642	90TH SOUTH	CAMP WILLIAMS-NINETY SOUTH-#1-345KV	A06	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4643	90TH SOUTH	NINETY SOUTH-MIDVALLEY-345KV	A35	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4644	90TH SOUTH	CAMP WILLIAMS-NINETY SOUTH -#2-345KV	A36	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4645	90TH SOUTH	CAMP WILLIAMS-NINETY SOUTH-#3-345KV	A36A	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4646	90TH SOUTH	CAMP WILLIAMS-NINETY SOUTH-#4-345KV	A36B	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4647	90TH SOUTH	90TH SOUTH-DUMAS-138KV	D052-1	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4648	TRI-CITY	TRI CITY-OQUIRRH-138KV	D130	0	138	Local Transmission	N	AMERICAN FORK	UT	3
4649	90TH SOUTH	90TH SOUTH-OQUIRRH-138KV	D068	1	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4650	90TH SOUTH	90TH SOUTH-WEST JORDAN-138KV	D069-1	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4651	90TH SOUTH	WEST JORDAN-70TH SOUTH-138KV	D069-2	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4652	90TH SOUTH	70TH SOUTH-TAYLORSVILLE-138KV	D069-3	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4653	90TH SOUTH	90TH SOUTH-RIDING RECEIVING-138KV	D070-1	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4654	90TH SOUTH	90TH SOUTH-SANDY	D114	1	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4655	90TH SOUTH	90TH SOUTH-QUARRY-138KV	D117	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4656	90TH SOUTH	90TH SOUTH-QUARRY-TAP TO SANDY-138KV	D117-A	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4657	90TH SOUTH	90TH SOUTH-QUARRY-TAP TO DIMPLE DELL-138KV	D117-B	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4658	TWENTY-THIRD STREET	TWENTY-THIRD ST #1	TWE01	0	4	Distribution Primary	N	OGDEN	UT	59
4659	TWENTY-THIRD STREET	TWENTY-THIRD ST #2	TWE02	0	4	Distribution Primary	N	OGDEN	UT	59
4660	TWENTY-THIRD STREET	TWENTY-THIRD ST #4	TWE04	0	4	Distribution Primary	N	OGDEN	UT	59
4661	90TH SOUTH	90TH SOUTH #10	NTS10	1,389	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4662	90TH SOUTH	90TH SOUTH #11	NTS11	1,913	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4663	90TH SOUTH	90TH SOUTH #12	NTS12	1,222	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4664	TWENTY-THIRD STREET	23RD ST/WEST COMCL	TWE4	0	4	Distribution Primary	N	SLC METRO	UT	51
4665	TWENTY-THIRD STREET	WEST COMMERCIAL LINE	TWE41	0	46	Bulk Transmission	N	SLC METRO	UT	51
4666	TWENTY-THIRD STREET	EL MONTE LINE	TWE43	0	46	Bulk Transmission	N	SLC METRO	UT	51
4667	TWENTY-THIRD STREET	23RD ST CKT #5	TWE5	0	4	Distribution Primary	N	SLC METRO	UT	51
4668	U.S. DEFENSE DEPOT OGDEN	US DEFENSE DEPOT OGDEN#01	DDO01	0	46	Local Transmission	N	OGDEN	UT	59
4669	U.S. DEFENSE DEPOT OGDEN	US DEFENSE DEPOT OGDEN#13	DDO13	0	13	Distribution Primary	N	OGDEN	UT	59
4670	90TH SOUTH	90TH SOUTH #19	NTS19	1,776	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4671	90TH SOUTH	90TH SOUTH-ALTAVIEW-46KV	SL002	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4672	90TH SOUTH	90TH SOUTH-BUTLERVILLE-46KV	SL010	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4673	90TH SOUTH	90TH SOUTH-DRAPER-46KV	SL023	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4674	90TH SOUTH	90TH SOUTH-MIDVALE #1	SL070	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4675	90TH SOUTH	90TH SOUTH-MIDVALE #2	SL071	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4676	ALTAVIEW	ALTAVIEW #11	ALT11	739	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4677	ALTAVIEW	ALTAVIEW #12	ALT12	1,052	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4678	ALTAVIEW	ALTAVIEW #13	ALT13	2,045	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4679	ALTAVIEW	ALTAVIEW #14	ALT14	641	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4680	UNIVERSITY (UT)	UNIVERSITY-MEDICAL	PAC511	0	46	Bulk Transmission	N	SLC METRO	UT	51
4681	UNIVERSITY (UT)	UNIVERSITY-MEDICAL-46KV	SL068	0	46	Local Transmission	N	SLC METRO	UT	51

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4682	UNIVERSITY (UT)	UNIVERSITY #1	UNI01		0	4 Distribution Primary	N	SLC METRO	UT	51
4683	UNIVERSITY (UT)	UNIVERSITY #3	UNI03		0	4 Distribution Primary	N	SLC METRO	UT	51
4684	UNIVERSITY (UT)	UNIVERSITY #4	UNI04		0	4 Distribution Primary	N	SLC METRO	UT	51
4685	UNIVERSITY (UT)	UNIVERSITY #11	UNI11		0	13 Distribution Primary	N	SLC METRO	UT	51
4686	UNIVERSITY (UT)	UNIVERSITY MCCLELLAND 46 KV LINE.	UNI41		0	46 Bulk Transmission	N	SLC METRO	UT	51
4687	UNIVERSITY (UT)	UNIVERSITY MEDICAL 46 KV LINE.	UNI43		0	46 Bulk Transmission	N	SLC METRO	UT	51
4688	ALTAVIEW	ALTAVIEW #15	ALT15	2,468		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4689	ALTAVIEW	ALTAVIEW #16	ALT16	846		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4690	ALTAVIEW	ALTAVIEW-QUARRY-46KV	SL003		0	46 Local Transmission	Y	JORDAN VALLEY	UT	79
4691	UPPER BEAVER	UPPER BEAVER HYDRO PLANT CB TO MT HOLLY	UPB40		0	46 Bulk Transmission	N	SLC METRO	UT	51
4692	USAF BOEING	US AIR FORCE BOEING LT MT	USAF1		0	46 Local Transmission	N	OGDEN	UT	59
4693	USBR CLFD PUMP #1	USBR CLFD PUMP #1	PMP1		0	46 Local Transmission	N	LAYTON	UT	42
4694	USBR CLFD PUMP #2	USBR CLFLD PUMP 2	CLFD2		0	46 Local Transmission	N	LAYTON	UT	42
4695	USBR CLFD PUMP #2	USBR CLFD PUMP #2	PMP2		0	46 Local Transmission	N	LAYTON	UT	42
4696	USBR GATEWAY (GENERATOR)	USBR GATEWAY (GENERATOR)	GEN01		0	46 Local Transmission	N	OGDEN	UT	59
4697	USBR RIVERDALE	USBR RIVERDALE PUMP	RVD1		0	46 Local Transmission	N	OGDEN	UT	59
4698	USBR SANDRIDGE PUMP	USBR SANDRDGE PUMP	SRG		0	46 Local Transmission	N	LAYTON	UT	42
4699	USBR SOUTH WEBER PUMP #2	SOUTH WEBER PUMP #2	SWBR2		0	46 Local Transmission	N	OGDEN	UT	59
4700	USBR UINTAH PUMP	UINTAH PUMP #1	UNTH1		0	46 Local Transmission	N	OGDEN	UT	59
4701	USBR WILLARD PUMP #2	WILLARD BAY PUMP #2	WBAY1		0	46 Local Transmission	N	OGDEN	UT	59
4702	UTE	UTE 72	UTE1		0	7 Distribution Primary	N	MOAB	UT	9
4703	ALTAVIEW	ALTAVIEW-90TH SOUTH-46KV	SL004	1		46 Local Transmission	Y	JORDAN VALLEY	UT	79
4704	BACCHUS / HERCULES	BACCHUS-OQUIRRH-46KV	SL079-2	1		46 Local Transmission	Y	JORDAN VALLEY	UT	79
4705	BANGERTER	BANGERTER #12	BGT12	586		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4706	VENICE LINE RECLOSER	VENICE RECLOSER	RCH11D	0		13 Distribution Primary	N	RICHFIELD	UT	75
4707	BANGERTER	BANGERTER #13	BGT13	1,142		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4708	BANGERTER	BANGERTER #14	BGT14	1,121		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4709	BANGERTER	BANGERTER #16	BGT16	1,106		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4710	BANGERTER	BANGERTER #17	BGT17	1,664		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4711	BANGERTER	BANGERTER #18	BGT18	1,749		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4712	BANGERTER	BANGERTER-OQUIRRH-138KV	D130-1	0		138 Bulk Transmission	Y	JORDAN VALLEY	UT	79
4713	BARNEYS	OQUIRRH-BARNEYS-138KV	D003	0		138 Local Transmission	Y	JORDAN VALLEY	UT	79
4714	VERNAL CITY	VERNAL CITY	VER	0		13 Distribution Primary	N	VERNAL	UT	4
4715	VEYO HYDRO SUBSTATION	VEYO HYDRO PLANT	VEY1	0		35 Distribution Primary	N	CEDAR CITY	UT	13
4716	VEYO LINE RECLOSER	VEYO-DIXIE DEER 35 KV LINE	VEY50	0		35 Distribution Primary	N	CEDAR CITY	UT	13
4717	BARNEYS	BARNEYS-TOPAZ TAP-138KV	D003-2	1		138 Bulk Transmission	Y	JORDAN VALLEY	UT	79
4718	BARNEYS	BARNEYS-GRINDING-138KV	D093	0		138 Local Transmission	Y	JORDAN VALLEY	UT	79
4719	BINGHAM	BINGHAM #11	BNG11	1,838		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4720	BINGHAM	BINGHAM #13	BNG13	650		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4721	BINGHAM	BINGHAM #17	BNG17	1,544		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4722	BINGHAM	BINGHAM-JORDAN NARROWS-46KV	SL050-1	3		46 Local Transmission	Y	JORDAN VALLEY	UT	79
4723	BLUFFDALE	BLUFFDALE #11	BLF11	1,197		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4724	BLUFFDALE	BLUFFDALE #12	BLF12	0		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4725	BLUFFDALE	BLUFFDALE #13	BLF13	1,435		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4726	VOCAT SCH SECTIONALIZER	VOCAT SCH SECTIONALIZER	DLT14B	0		13 Distribution Primary	N	RICHFIELD (DELTA)	UT	22
4727	VULCRAFT CORP	VULCRAFT CORP.	VULC1	0		46 Local Transmission	N	TREMONTON	UT	89
4728	W APPLE VALL POLE-MNT SUB	WEST APPLE VALLEY	WAV11	0		7 Distribution Primary	N	CEDAR CITY	UT	13
4729	W PANG SECTIONALIZER	W PANGUITCH SECTIONALIZER	PAN12C	0		13 Distribution Primary	N	RICHFIELD	UT	75
4730	WALLSBURG	OLD CB GONE, SEE WAL13 FOR WALSBURG CITY	WAL11	0		13 Distribution Primary	N	AMERICAN FORK	UT	3
4731	BRIGHTON	BRIGHTON #11	BRI11	258		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4732	BRIGHTON	BRIGHTON #12	BRI12	507		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4733	BRIGHTON	BRIGHTON #21	BRI21	279		25 Distribution Primary	Y	JORDAN VALLEY	UT	79
4734	BUTLERVILLE	BUTLERVILLE #05	BTLO5	340		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4735	BUTLERVILLE	BUTLERVILLE #6	BTLO6	1,063		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4736	BUTLERVILLE	BUTLERVILLE # 8	BTLO8	2,211		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4737	BUTLERVILLE	BUTLERVILLE #11	BTL11	1,245		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4738	BUTLERVILLE	BUTLERVILLE #12	BTL12	1,565		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4739	BUTLERVILLE	BUTLERVILLE #13	BTL13	415		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4740	BUTLERVILLE	BUTLERVILLE #14	BTL14	17		13 Distribution Primary	Y	JORDAN VALLEY	UT	79
4741	BUTLERVILLE	BUTLERVILLE #15	BTL15	1,096		13 Distribution Primary	Y	JORDAN VALLEY	UT	79

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4742	BUTLERVILLE	BUTLERVILLE #16	BT116	1,845	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4743	BUTLERVILLE	BUTLERVILLE-HAMMER-138KV	D122-1	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4744	BUTLERVILLE	BUTLERVILLE-90TH SOUTH-138KV	D123	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4745	WASHAKIE	NUCOR-WHEELON-TAP TO WASHAKIE-138KV	D072A	0	138	Bulk Transmission	N	TREMONTON	UT	89
4746	WASHAKIE	WASHAKIE DAVID J.	WAK	0	4	Distribution Primary	N	TREMONTON	UT	89
4747	WASHAKIE	WASHAKIE #1	WSH01	0	4	Distribution Primary	N	TREMONTON	UT	89
4748	WASHAKIE	WASHAKIE #2	WSH02	0	4	Distribution Primary	N	TREMONTON	UT	89
4749	WASHAKIE	HIGH SIDE CIRCUIT SWITCHER	WSH122	0	138	Bulk Transmission	N	TREMONTON	UT	89
4750	BUTLERVILLE	BUTLERVILLE-ALTAVIEW-46KV	SL001	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4751	BUTLERVILLE	BUTLERVILLE-HOLLADAY-46KV	SL009	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4752	WEBER	WEBER-EAST LAYTON 'B'-46KV	O39-1	0	46	Local Transmission	N	OGDEN	UT	59
4753	BUTLERVILLE	BUTLERVILLE-CASTO-46KV	SL011	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4754	WEBER	GATEWAY-DEVILS SLIDE LINE	WBR43	0	46	Bulk Transmission	N	OGDEN	UT	59
4755	WEBER	UINTAH-PARRY-EL MONTE LINE	WBR48	0	46	Bulk Transmission	N	OGDEN	UT	59
4756	WEBER	MTN. GREEN-DEVILS SLIDE LINE	WBR49	0	46	Bulk Transmission	N	OGDEN	UT	59
4757	CAMP WILLIAMS	CAMP WILLIAMS XFMR3	391A	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4758	CAMP WILLIAMS	CAMP WILLIAMS-STEEL MILL-345KV	A04-1	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4759	CAMP WILLIAMS	CAMP WILLIAMS-OQUIRRH #1-345KV	A11-B	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4760	CAMP WILLIAMS	CAMP WILLIAMS-LONE PEAK-138KV	D115-1	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4761	CASTO	CASTO #11	CAS11	1,401	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4762	CASTO	CASTO #12	CAS12	1,172	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4763	WELLINGTON	WELLINGTON #11	WLG11	0	13	Distribution Primary	N	PRICE	UT	10
4764	WEST CEDAR	CEDAR WEST TO CLOSMAN 138 K.V. LINE.	CRW122	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4765	WEST CEDAR	ENTERPRISE-WEST CEDAR-138KV	D037	0	138	Local Transmission	N	CEDAR CITY	UT	13
4766	WEST CEDAR	NEWCASTLE-WEST CEDAR-138KV	D037-1	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4767	WEST CEDAR	ENTERPRISE-NEWCASTLE-138KV	D037-2	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4768	CASTO	CASTO #13	CAS13	1,568	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4769	CHAPEL HILL	CHAPEL HILL #11	CPL11	1,270	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4770	CHAPEL HILL	CHAPEL HILL #13	CPL13	721	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4771	CHAPEL HILL	CHAPEL HILL #15	CPL15	1,989	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4772	WEST CEDAR	W.C.-MIDDLETON 138 KV LINE	WCD120	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4773	WEST CEDAR	OUT OF SERVICE	WCD122	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4774	WEST CEDAR	W. CEDAR-WECCO 138 KV	WCD123	0	138	Local Transmission	N	CEDAR CITY	UT	13
4775	WEST CEDAR	W.C.-COLEMAN 138 KV LINE	WCD137	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4776	WEST CEDAR	WCD138 C.S. TO #3 XFORMER	WCD138	0	138	Bulk Transmission	N	CEDAR CITY	UT	13
4777	COPPER HILLS	COPPER HILLS #11	COH11	2,746	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4778	COPPER HILLS	COPPER HILLS #13	COH13	1,603	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4779	WEST COMMERCIAL	WEST COMMERCIAL #1	WCO01	0	4	Distribution Primary	N	OGDEN	UT	59
4780	WEST COMMERCIAL	WEST COMMERCIAL #2	WCO02	0	4	Distribution Primary	N	OGDEN	UT	59
4781	COTTONWOOD	HAMMER-COTTONWOOD-138KV	D032-3	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4782	WEST COMMERCIAL	WEST COMMERCIAL UG	WCO102	0	13	Distribution Primary	N	OGDEN	UT	59
4783	WEST COMMERCIAL	WEST COMMERCIAL UG	WCO103	0	13	Distribution Primary	N	OGDEN	UT	59
4784	COTTONWOOD	COTTONWOOD-MIDVALLEY-138KV	D113	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4785	COTTONWOOD	COTTONWOOD-SOUTHEAST-138KV	D31-A	3	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4786	DIMPLE DELL SUBSTATION	DIMPLE DELL #11	DMP11	598	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4787	WEST COMMERCIAL	CIRCUIT #3	WCO3	0	13	Distribution Primary	N	OGDEN	UT	59
4788	WEST COMMERCIAL	23RD STREET LINE	WCO41	0	46	Bulk Transmission	N	SLC METRO	UT	51
4789	WEST COMMERCIAL	LINCOLN-OUR&D LINE	WCO44	0	46	Bulk Transmission	N	SLC METRO	UT	51
4790	DIMPLE DELL SUBSTATION	DIMPLE DELL #12	DMP12	1,516	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4791	DIMPLE DELL SUBSTATION	DIMPLE DELL #13	DMP13	2,203	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4792	DIMPLE DELL SUBSTATION	DIMPLE DELL #15	DMP15	823	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4793	DIMPLE DELL SUBSTATION	DIMPLE DELL #16	DMP16	1,911	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4794	DIMPLE DELL SUBSTATION	DIMPLE DELL #17	DMP17	1,749	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4795	DRAPER	DRA CB2A11	CB2A11	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4796	DRAPER	FEEDER #7	DRA2A11	1,512	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4797	DRAPER	FEEDER #6	DRA2A13	118	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4798	DRAPER	FEEDER #5	DRA2A15	45	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4799	DRAPER	FEEDER #4	DRA2B27	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4800	DRAPER	FEEDER #3	DRA2B29	176	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4801	DRAPER	FEEDER #2	DRA2B32	595	13	Distribution Primary	Y	JORDAN VALLEY	UT	79

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4802	DRAPER	FEEDER #1	DRA2834	1,658	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4803	DRAPER	DRAPER-UTAH STATE PRISON-46KV	SL023A	1	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4804	DUMAS	DUMAS-LONE PEAK-138KV	D052-4	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4805	WEST ROY	CIRCUIT #1LTC	WRY1	0	1	Distribution Primary	N	SLC METRO	UT	51
4806	DUMAS	DUMAS-DIMPLE DELL-138KV	D110	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4807	DUMAS	DUMAS #11	DUM11	1,226	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4808	DUMAS	DUMAS #12	DUM12	1,270	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4809	DUMAS	DUMAS #13	DUM13	2,316	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4810	WEST TEMPLE	WEST TEMPLE	VEP01	0	7	Distribution Primary	N	SLC METRO	UT	51
4811	DUMAS	DUMAS #14	DUM14	1,018	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4812	DUMAS	DUMAS #15	DUM15	1,370	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4813	DUMAS	DUMAS #16	DUM16	2,220	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4814	GRINDING	OQUIRRH-GRINDING-138KV	D002-1	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4815	GRINDING	GRINDING-COPPER HILLS-138KV	D002-1C	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4816	HAMMER	HAMMER #11	HAM11	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4817	HAMMER	HAMMER #12	HAM12	1,523	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4818	HAMMER	HAMMER #13	HAM13	1,047	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4819	HAMMER	HAMMER #14	HAM14	2,326	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4820	HAMMER	HAMMER #15	HAM15	2,379	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4821	HAMMER	HAMMER #16	HAM16	1,345	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4822	HAMMER	HAMMER #18	HAM18	3,262	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4823	HERRIMAN	Herriman #11	HRR11	1,747	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4824	HERRIMAN	HERRIMAN #12	HRR12	1,105	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4825	HERRIMAN	HERRIMAN #13	HRR13	1,743	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4826	HERRIMAN	HERRIMAN #14	HRR14	2,758	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4827	HERRIMAN	HERRIMAN #16	HRR16	2,113	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4828	HERRIMAN	HERRIMAN #17	HRR17	2,029	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4829	HOGGARD	HOGGARD-MOUNTAIN VIEW-138KV	D094-3B	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4830	HOGGARD	HOGGARD-OQUIRRH-138KV	D094-3C	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4831	HOGGARD	HOGGARD #11	HOG11	2,834	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4832	HOGGARD	HOGGARD #12	HOG12	1,606	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4833	HOGGARD	HOGGARD #13	HOG13	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4834	WESTERN GENERAL DAIRY	WESTRN GENL DAIRY	WGD01	0	46	Distribution Primary	N	SLC METRO	UT	51
4835	WESTERN ZIRCONIUM	WESTERN ZIRCONIUM	WZIR1	0	138	Local Transmission	N	OGDEN	UT	59
4836	HOGGARD	HOGGARD #15	HOG15	1,499	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4837	HOGGARD	HOGGARD #16	HOG16	2,620	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4838	HOGGARD	HOGGARD #17 (BANK 2)	HOG17	2,676	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4839	HOLLADAY (UT)	HOLLADAY #11	HOL11	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4840	HOLLADAY (UT)	HOLLADAY #12	HOL12	1,591	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4841	HOLLADAY (UT)	HOLLADAY #13	HOL13	1,234	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4842	HOLLADAY (UT)	HOLLADAY #14	HOL14	1,316	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4843	HOLLADAY (UT)	HOLLADAY #15	HOL15	1,841	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4844	JORDAN	JORDAN-FIFTH WEST-138KV	D041-2	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4845	JORDAN	JORDAN-THIRD WEST-138KV	D146	2	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4846	JORDAN	BECK STREET-JORDAN-46KV	SL034-1	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4847	JORDAN PARK	JORDAN PARK #11	JPR11	1,887	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4848	JORDAN PARK	JORDAN PARK #12	JPR12	2,063	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4849	JORDAN PARK	JORDAN PARK #13	JPR13	2,146	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4850	KEARNS	KEARNS #11	KRN11	2,531	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4851	KEARNS	KEARNS #12	KRN12	2,768	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4852	KEARNS	KEARNS #13	KRN13	3,017	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4853	KEARNS	KEARNS #14	KRN14	1,976	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4854	WHEELON	WHEELON-NUCOR	PAC269	0	138	Bulk Transmission	N	TREMONTON	UT	89
4855	WHEELON	MALAD-AMERICAN FALLS LINE	WHL102	0	138	Bulk Transmission	N	TREMONTON	UT	89
4856	WHEELON	TREASURETON 103 LINE	WHL103	0	138	Bulk Transmission	N	TREMONTON	UT	89
4857	WHEELON	TREASURETON 104 LINE	WHL104	0	138	Bulk Transmission	N	TREMONTON	UT	89
4858	WHEELON	TREASURETON 105 LINE	WHL105	0	138	Bulk Transmission	N	TREMONTON	UT	89
4859	WHEELON	CUTLER LINE	WHL107	0	138	Bulk Transmission	N	TREMONTON	UT	89
4860	WHEELON	NUCOR LINE	WHL112	0	138	Bulk Transmission	N	TREMONTON	UT	89
4861	WHEELON	BEN LOMOND 103 LINE	WHL113	0	138	Bulk Transmission	N	TREMONTON	UT	89

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4862	WHEELON	HONEYVILLE 104 LINE	WHL114	0	138	Bulk Transmission	N	TREMONTON	UT	89
4863	WHEELON	BRIGHAM CITY-BEN LOMOND 105 LINE	WHL115	0	138	Bulk Transmission	N	TREMONTON	UT	89
4864	WHEELON	SMITHFIELD-GREEN CANYON LINE	WHL116	0	138	Bulk Transmission	N	TREMONTON	UT	89
4865	WHITE MESA	WHITE MESA #11	WIT11	0	13	Distribution Primary	N	MOAB	UT	9
4866	WHITE MESA	WHITE MESA #12	WIT12	0	13	Distribution Primary	N	MOAB	UT	9
4867	WHITE MESA	WHITE MESA #13	WIT13	0	13	Distribution Primary	N	MOAB	UT	9
4868	WHITE MESA	WHITE MESA #14	WIT14	0	13	Distribution Primary	N	MOAB	UT	9
4869	KEARNS	KEARNS #15	KRN15	1,945	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4870	KEARNS	KEARNS #16	KRN16	2,768	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4871	WHITE SAGE SECTIONALIZER	WHITE SAGE LINE SECTIONALIZER	DLT118	0	13	Distribution Primary	N	RICHFIELD (DELTA)	UT	22
4872	WILBERG COAL MIINE	WILLBERG COAL MINE	WIL	0	13	Distribution Primary	N	PRICE	UT	10
4873	LARK	LARK-DRAPER-46KV	SL063	1	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4874	MIDVALE	MIDVALE #11	MDV11	808	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4875	WILLOWRIDGE	WILLOWRIDGE-LINDON TAP-46KV	SO57	0	46	Local Transmission	N	AMERICAN FORK	UT	3
4876	WILLOWRIDGE	WILLOWRIDGE 11 SOUTH	WRG 11	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
4877	WILLOWRIDGE	WILLOWRIDGE 12 MALL	WRG 12	0	13	Distribution Primary	N	AMERICAN FORK	UT	3
4878	MIDVALE	MIDVALE #12	MDV12	1,881	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4879	MIDVALE	MIDVALE #13	MDV13	2,486	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4880	WILLOWRIDGE	HALE / SIGNETICS	WRG43	0	46	Bulk Transmission	N	AMERICAN FORK	UT	3
4881	MIDVALE	MIDVALE #14	MDV14	548	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4882	MIDVALLEY SUBSTATION	MIDVALLEY-RIDING RECEIVING-138KV	D070-2	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4883	MOUNTAIN VIEW	MOUNTAIN VIEW-WEST VALLEY-138KV	D094-3A	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4884	MOUNTAIN VIEW	MOUNTAIN VIEW-OQUIRRH-138KV	D094-3D	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4885	WOLF CREEK	CIRCUIT #1	WFC01	0	4	Distribution Primary	N	VERNAL	UT	4
4886	WONSIT (REA SUB)	WONSIT #1	WON1	0	13	Distribution Primary	N	VERNAL	UT	4
4887	MOUNTAIN VIEW	GRAPHITE-MOUNTAIN VIEW-138KV	D182	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4888	WOODS CROSS	WOODSCROSS-CHEVRON	PAC512	0	46	Local Transmission	N	SLC METRO	UT	51
4889	OQUIRRH	OQUIRRH-TERMINAL #1-345KV	A11-A	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4890	OQUIRRH	OQUIRRH-CAMP WILLIAMS #2-345KV	A2-2	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4891	OQUIRRH	OQUIRRH-PROSPERITY-138KV	D002-1D	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4892	OQUIRRH	COPPER HILLS-PROSPERITY-138KV	D002-1E	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4893	OQUIRRH	OQUIRRH-TOPAZ TAP-138KV	D003-1	1	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4894	WOODS CROSS	WOODSCROSS GADSBY 46 KV LINE.	WDS41	0	46	Bulk Transmission	N	SLC METRO	UT	51
4895	WOODS CROSS	WOODSCROSS PARRISH 46 KV LINE.	WDS43	0	46	Bulk Transmission	N	SLC METRO	UT	51
4896	WOODS CROSS	WOODSCROSS TERMINAL 46 KV LINE.	WDS50	0	46	Bulk Transmission	N	SLC METRO	UT	51
4897	OQUIRRH	FAIRCHILD SW RACK-OQUIRRH-138KV	D068-2	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4898	WOOLSEY POLE-MNT SUBSTATIO	WOOLSEY CIRCUIT	WOL11	0	7	Distribution Primary	N	CEDAR CITY	UT	13
4899	WYUTA	WYUTA #11	WYT11	0	13	Distribution Primary	N	PARK CITY	UT	62
4900	ZIONS PARK SECTIONALIZER	ZIONS PARK SECTIONALIZER	SPD118	0	13	Distribution Primary	N	CEDAR CITY	UT	13
4901	OQUIRRH	FAIRCHILD SW RACK-SOUTH JORDAN-138KV	D068-3	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4902	ASTORIA	ASTORIA-BPA ALLSTON	PAC43	0	115	Bulk Transmission	N	CLATSOP (ASTORIA)	WA	5
4903	ATTALIA SUBSTATION	PONDEROSA	SW70	0	13	Distribution Primary	N	WALLA WALLA	WA	93
4904	OQUIRRH	OQUIRRH-KCC BINGHAM-138KV	D095	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4905	OQUIRRH	OQUIRRH-SUNRISE-138KV	D129	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4906	OQUIRRH	OQUIRRH-EBAY-138KV	D142	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4907	OQUIRRH	OQUIRRH-TOOELE-138KV	D181	0	138	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4908	OQUIRRH	OQUIRRH #12	OQU12	16	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4909	OQUIRRH	OQUIRRH #13	OQU13	1,721	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4910	OQUIRRH	OQUIRRH #14	OQU14	1,065	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4911	CASCADE KRAFT	CASCADE KRFT	X8W2	0	2	Distribution Primary	N	WALLA WALLA	WA	93
4912	CENTRAL (WA)	WW CENTRAL-POMEROY-CLARKSTON	238074	0	69	Bulk Transmission	N	WALLA WALLA	WA	93
4913	OQUIRRH	OQUIRRH #16	OQU16	3,051	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4914	OQUIRRH	OQUIRRH #17	OQU17	1,729	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4915	CENTRAL (WA)	SUMAC	7W10	0	4	Distribution Primary	N	WALLA WALLA	WA	93
4916	CENTRAL (WA)	ROSE ALLEY	7W12	0	4	Distribution Primary	N	WALLA WALLA	WA	93
4917	CENTRAL (WA)	MAIN-ALDER	7W16	0	4	Distribution Primary	N	WALLA WALLA	WA	93
4918	CENTRAL (WA)	WHITMAN	7W17	0	4	Distribution Primary	N	WALLA WALLA	WA	93
4919	CENTRAL (WA)	CANNERY	7W18	0	4	Distribution Primary	N	WALLA WALLA	WA	93
4920	OQUIRRH	OQUIRRH #18	OQU18	1,106	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4921	OQUIRRH	90TH SOUTH-DRAPER-OQUIRRH-46KV	SL063-1	1	46	Local Transmission	Y	JORDAN VALLEY	UT	79

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4922	CENTRALIA COAL MINE	MINE FEEDER	4Z3	0	35	Distribution Primary	N	PORTLAND	WA	65
4923	CENTRALIA TAP SW STA	CENTRALIA TAP-BPA	238097	0	230	Bulk Transmission	N	PORTLAND	WA	65
4924	OQUIRRH	BLUFFDALE-UTAH STATE PRISON-46KV	SL063D	2	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4925	OQUIRRH	OQUIRRH-WELBY-46KV	SL074-1	4	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4926	PORTER ROCKWELL	PORTER ROCKWELL #11	RKW11	57	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4927	PORTER ROCKWELL	PORTER ROCKWELL #12	RKW12	1,985	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4928	CONDIT SW STA	CONDIT-CAMAS	238062	0	69	Bulk Transmission	N	HOOD RIVER	WA	31
4929	CONDIT SW STA	CONDIT-POWERDALE	238069	0	69	Bulk Transmission	N	HOOD RIVER	WA	31
4930	PORTER ROCKWELL	PORTER ROCKWELL #13	RKW13	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4931	PORTER ROCKWELL	PORTER ROCKWELL #14	RKW14	657	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4932	DAYTON	CANNERY	6W313	0	7	Distribution Primary	N	WALLA WALLA	WA	93
4933	DAYTON	CITY	6W314	0	7	Distribution Primary	N	WALLA WALLA	WA	93
4934	PORTER ROCKWELL	PORTER ROCKWELL #15	RKW15	9	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4935	PORTER ROCKWELL	PORTER ROCKWELL #16	RKW16	360	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4936	PORTER ROCKWELL	PORTER ROCKWELL #17	RKW17	1,397	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4937	QUARRY	QUARRY #11	QRY11	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4938	QUARRY	QUARRY #12	QRY12	1,797	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4939	QUARRY	QUARRY #13	QRY13	1,420	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4940	QUARRY	QUARRY #15	QRY15	961	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4941	QUARRY	QUARRY #16	QRY16	1,547	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4942	QUARRY	QUARRY #17	QRY17	1,189	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4943	SANDY	SANDY #12	SDY12	365	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4944	SANDY	SANDY #13	SDY13	2,535	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4945	SANDY	SANDY #14	SDY14	491	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4946	SANDY	SANDY #15	SDY15	1,068	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4947	SANDY	SANDY #16	SDY16	2,017	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4948	SANDY	SANDY #17	SDY17	195	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4949	SOUTH JORDAN	SOUTH JORDAN #11	SJD11	1,235	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4950	SOUTH JORDAN	SOUTH JORDAN #12	SJD12	1,364	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4951	SOUTH JORDAN	SOUTH JORDAN #13	SJD13	1,427	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4952	SOUTH JORDAN	South Jordan #17	SJD17	2,385	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4953	MERWIN	MERWIN- ST JOHNS	238081	0	115	Bulk Transmission	N	PORTLAND	WA	65
4954	SOUTH JORDAN	SOUTH JORDAN #18	SJD18	1,340	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4955	SOUTH JORDAN	SOUTH JORDAN #19	SJD19	1,406	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4956	SOUTH MTN. 138/12.5 KV	SOUTH MOUNTAIN #11	SMO11	583	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4957	SOUTH MTN. 138/12.5 KV	SOUTH MOUNTAIN #12	SMO12	1,822	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4958	SOUTH MTN. 138/12.5 KV	SOUTH MOUNTAIN #13	SMO13	1,920	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4959	SOUTH MTN. 138/12.5 KV	SOUTH MTN. 138/12.5 KV #15	SMO15	2,145	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4960	SOUTH MTN. 138/12.5 KV	SOUTH MOUNTAIN #16	SMO16	1	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4961	SOUTH MTN. 138/12.5 KV	SOUTH MTN. 138/12.5 KV #17	SMO17	1,089	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4962	SOUTHPARK	SOUTH PARK #11	SPK11	0	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4963	SOUTHPARK	SOUTH PARK #12	SPK12	1,716	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4964	SOUTHPARK	SOUTH PARK #13	SPK13	327	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4965	SUNRISE	SUNRISE #11	SRZ11	2,679	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4966	SUNRISE	SUNRISE #12	SRZ12	2,202	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4967	SUNRISE	SUNRISE #13	SRZ13	2,603	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4968	SUNRISE	SUNRISE #17	SRZ17	2,620	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4969	SUNRISE	SUNRISE #18	SRZ18	3,275	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4970	SUNRISE	SUNRISE #19	SRZ19	2,361	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4971	TAYLORSVILLE	TAYLORSVILLE-BINGHAM-46KV	SL050	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4972	TAYLORSVILLE	TAYLORSVILLE-GRANGER-46KV	SL090-A	1	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4973	TAYLORSVILLE	TAYLORSVILLE-HUNTER-46KV	SL091-A	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4974	TAYLORSVILLE	TAYLORSVILLE-MEADOWBROOK-46KV	SL098	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4975	TAYLORSVILLE	TAYLORSVILLE #11	TAY11	903	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4976	TAYLORSVILLE	TAYLORSVILLE #12	TAY12	1,749	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4977	TAYLORSVILLE	TAYLORSVILLE #13	TAY13	1,545	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4978	TAYLORSVILLE	TAYLORSVILLE #14	TAY14	1,707	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4979	TAYLORSVILLE	TAYLORSVILLE #15	TAY15	1,694	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4980	TAYLORSVILLE	TAYLORSVILLE #16	TAY16	1,540	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4981	ORCHARD (WA)	HARWOOD	SY121	0	12	Distribution Primary	N	YAKIMA	WA	96

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
4982	ORCHARD (WA)	PEACH	5Y127	0	12	Distribution Primary	N	YAKIMA	WA	96
4983	ORCHARD (WA)	GLENSIDE	5Y128	0	13	Distribution Primary	N	YAKIMA	WA	96
4984	TAYLORSVILLE	TAYLORSVILLE #18	TAY18	659	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4985	TERMINAL	TERMINAL-MIDVALLEY-345KV	A10-2	0	345	Bulk Transmission	Y	JORDAN VALLEY	UT	79
4986	TERMINAL	TERMINAL - LAKE PARK-138KV	D094-1	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
4987	TERMINAL	TERMINAL-GRANGER-46KV	SL091	0	46	Local Transmission	Y	JORDAN VALLEY	UT	79
4988	ORCHARD (WA)	HARWOOD	5Y500	0	13	Distribution Primary	N	YAKIMA	WA	96
4989	UNION	UNION #11	UNN11	2,706	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4990	UNION	UNION #12	UNN12	3,398	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4991	OUTLOOK	OUTLOOK-GRANDVIEW SW STA-115KV	Y07-2	0	115	Local Transmission	N	SUNNYSIDE	WA	84
4992	UNION	UNION #13	UNN13	847	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4993	UNION	UNION #14	UNN14	634	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4994	UNION	UNION #15	UNN15	2,486	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4995	UNION	UNION #16	UNN16	1,964	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4996	WELBY	WELBY #11	WEL11	405	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4997	WELBY	WELBY #12	WEL12	1,909	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4998	WELBY	WELBY #13	WEL13	2,090	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
4999	WELBY	WELBY #14	WEL14	808	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5000	WELBY	WELBY #15	WEL15	1,203	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5001	WEST JORDAN	WEST JORDAN #11	WJD11	1,213	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5002	POMONA HEIGHTS	POMONA-WENAS	238016	0	115	Bulk Transmission	N	YAKIMA	WA	96
5003	WEST JORDAN	WEST JORDAN #12	WJD12	1,949	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5004	WEST JORDAN	WEST JORDAN #13	WJD13	1,929	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5005	WEST VALLEY	LAKE PARK-WEST VALLEY-138KV	D094-2	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
5006	WEST VALLEY	WEST VALLEY- OQUIRRH-138KV	D094-3	0	138	Local Transmission	Y	JORDAN VALLEY	UT	79
5007	WEST VALLEY	WEST VALLEY #11	WVY11	2,488	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5008	WEST VALLEY	WEST VALLEY #17	WVY17	1	13	Distribution Primary	Y	JORDAN VALLEY	UT	79
5009	BRADY	BRADY-SUNBEAM 230KV	B08-A	0	230	Bulk Transmission	Y	PRESTON	ID	81
5010	CLIFTON	CLIFTON #11 DAYTON & BANIDA	CLF11	316	13	Distribution Primary	Y	PRESTON	ID	81
5011	CLIFTON	CLIFTON #12 CLIFTON/OXFORD/SWANLAKE	CLF12	347	13	Distribution Primary	Y	PRESTON	ID	81
5012	DOWNEY	DOWNEY #11	DWN11	341	13	Distribution Primary	Y	PRESTON	ID	81
5013	DOWNEY	DOWNEY #12	DWN12	326	13	Distribution Primary	Y	PRESTON	ID	81
5014	DOWNEY	DOWNEY-CLIFTON-46KV	I10-1	0	46	Local Transmission	Y	PRESTON	ID	81
5015	FRANKLIN	FRANKLIN-GREEN CANYON-138KV	D039-1	0	138	Bulk Transmission	Y	PRESTON	ID	81
5016	FRANKLIN	FRANKLIN-TANNER-46KV	I10-2	0	46	Local Transmission	Y	PRESTON	ID	81
5017	RIVER ROAD	APOLLO	5Y37	0	13	Distribution Primary	N	YAKIMA	WA	96
5018	FRANKLIN	FRANKLIN-PRESTON-46KV	I25	0	46	Local Transmission	Y	PRESTON	ID	81
5019	FRANKLIN	FRANKLIN-SMITHFIELD-46KV	I26	0	46	Local Transmission	Y	PRESTON	ID	81
5020	RIVER ROAD	CASCADE	5Y44	0	12	Distribution Primary	N	YAKIMA	WA	96
5021	HOLBROOK	HOLBROOK #11	HLB11	123	13	Distribution Primary	Y	PRESTON	ID	81
5022	MALAD	AMERICAN FALLS-MALAD-138KV	D001-1	0	138	Bulk Transmission	Y	PRESTON	ID	81
5023	MALAD	MALAD-WHEELON-138KV	D001-2	1	138	Bulk Transmission	Y	PRESTON	ID	81
5024	MALAD	MALAD-SNOWVILLE-69KV	I39	1	69	Local Transmission	Y	PRESTON	ID	81
5025	MALAD	MALAD-SW62A-69KV	I39-1	0	69	Local Transmission	Y	PRESTON	ID	81
5026	MALAD	SW62A-SNOWVILLE-POLE261-69KV	I39-2	0	69	Local Transmission	Y	PRESTON	ID	81
5027	MALAD	POLE261-CHEVRON PIPELINE-69KV	I39-3	0	69	Local Transmission	Y	PRESTON	ID	81
5028	MALAD	SW63A-SNOWVILLE-69KV	I39-A	0	69	Local Transmission	Y	PRESTON	ID	81
5029	MALAD	MALAD #11	MLD11	672	13	Distribution Primary	Y	PRESTON	ID	81
5030	MALAD	MALAD #12	MLD12	308	13	Distribution Primary	Y	PRESTON	ID	81
5031	MALAD	MALAD #13	MLD13	1,445	13	Distribution Primary	Y	PRESTON	ID	81
5032	ONEIDA SUB	GRACE-ONEIDA-138KV	D047	0	138	Bulk Transmission	Y	PRESTON	ID	81
5033	ONEIDA SUB	ONEIDA-OVID-138KV	D073	0	138	Local Transmission	Y	PRESTON	ID	81
5034	ONEIDA SUB	ONIEDA CB07	OND07	0	7	Distribution Primary	Y	PRESTON	ID	81
5035	POPULUS	POPULUS-BORAH #1-345KV	A01-B	0	345	Bulk Transmission	Y	PRESTON	ID	81
5036	POPULUS	POPULUS-TERMINAL-345KV	A03-A	0	345	Bulk Transmission	Y	PRESTON	ID	81
5037	POPULUS	POPULUS-BORAH #2-345KV	A26-B	0	345	Bulk Transmission	Y	PRESTON	ID	81
5038	POPULUS	POPULUS-KINPORT-345KV	A27-B	0	345	Bulk Transmission	Y	PRESTON	ID	81
5039	PRESTON	PRESTON-AMALGA-46KV	I01	1	46	Local Transmission	Y	PRESTON	ID	81
5040	PRESTON	PRESTON-LEWISTON-46KV	I01-1	1	46	Local Transmission	Y	PRESTON	ID	81
5041	PRESTON	LEWISTON-AMALGA-46KV	I01-2	0	46	Local Transmission	Y	PRESTON	ID	81

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5042	PRESTON	CUB RIVER TAP-46KV	I01A	1	46	Local Transmission	Y	PRESTON	ID	81
5043	PRESTON	WESTON TAP-46KV	I01B	0	46	Local Transmission	Y	PRESTON	ID	81
5044	PRESTON	PRESTON #11	PRS11	1,397	13	Distribution Primary	Y	PRESTON	ID	81
5045	PRESTON	PRESTON #12	PRS12	1,292	13	Distribution Primary	Y	PRESTON	ID	81
5046	PRESTON	PRESTON #13	PRS13	924	13	Distribution Primary	Y	PRESTON	ID	81
5047	TIETON	HIGHLAND	5Y93	0	13	Distribution Primary	N	YAKIMA	WA	96
5048	SUNBEAM SWITCHYARD 230KV	SUNBEAM-MOONSHINE 230KV	B08-1	0	230	Bulk Transmission	Y	PRESTON	ID	81
5049	TIETON	5Y94 TEMP	X3706	0	13	Distribution Primary	N	YAKIMA	WA	96
5050	SUNBEAM SWITCHYARD 230KV	SUNBEAM-TREASURETON 230KV	B08-B	0	230	Bulk Transmission	Y	PRESTON	ID	81
5051	TANNER (ID)	TANNER #11 MINK CREEK	TNR11	434	13	Distribution Primary	Y	PRESTON	ID	81
5052	TANNER (ID)	TANNER #12 RIVERDALE/TREASURETON	TNR12	79	13	Distribution Primary	Y	PRESTON	ID	81
5053	TREASURETON	TREASURETON-FRANKLIN-138KV	D040	0	138	Bulk Transmission	Y	PRESTON	ID	81
5054	TREASURETON	GRACE-TREASURETON #103-138KV	D048	0	138	Bulk Transmission	Y	PRESTON	ID	81
5055	TREASURETON	GRACE-TREASURETON #104-138KV	D049	0	138	Bulk Transmission	Y	PRESTON	ID	81
5056	TREASURETON	ONEIDA-TREASURETON-138KV	D074	0	138	Bulk Transmission	Y	PRESTON	ID	81
5057	WESTON (ID)	WESTON#11 SOUTH - WESTON/FAIRVIEW	WST11	391	13	Distribution Primary	Y	PRESTON	ID	81
5058	WESTON (ID)	WESTON #12 NORTH TO DAYTON	WST12	226	13	Distribution Primary	Y	PRESTON	ID	81
5059	BPA SANTIAM	BPA SANTIAM-BPA ALBANY#1-230KV	ZB001	0	230	Bulk Transmission	Y	STAYTON	OR	82
5060	TWO RIVERS	WALLULA LAKE	5W111	0	13	Distribution Primary	N	WALLA WALLA	WA	93
5061	TWO RIVERS	5W112	5W112	0	12	Distribution Primary	N	WALLA WALLA	WA	93
5062	UNION GAP	UNION GAP-BPA MIDWAY	238042	0	230	Bulk Transmission	N	YAKIMA	WA	96
5063	UNION GAP	UNION GAP-CONDUIT	238084	0	115	Bulk Transmission	N	YAKIMA	WA	96
5064	UNION GAP	UNION GAP-RIVER ROAD	238085	0	115	Bulk Transmission	N	YAKIMA	WA	96
5065	UNION GAP	UNION GAP-YAKIMA LOOP	238086	0	115	Bulk Transmission	N	YAKIMA	WA	96
5066	UNION GAP	UNION GAP-GRANVIEW	238087	0	115	Bulk Transmission	N	YAKIMA	WA	96
5067	UNION GAP	MOXEE-UNION GAP	238102	0	115	Bulk Transmission	N	YAKIMA	WA	96
5068	UNION GAP	POMONA-UNION GAP	238103	0	230	Bulk Transmission	N	YAKIMA	WA	96
5069	LYONS	MILL CITY	4M120	691	21	Distribution Primary	Y	STAYTON	OR	82
5070	LYONS	MEHAMA	4M70	1,939	21	Distribution Primary	Y	STAYTON	OR	82
5071	OLD LYONS	TAP TO EVERGREEN BIO POWER-69KV	W114-3A	1	69	Local Transmission	Y	STAYTON	OR	82
5072	OLD LYONS	LYONS-SANTIAM SWITCH STATION-69KV	W114-4	0	69	Local Transmission	Y	STAYTON	OR	82
5073	PARRISH GAP	PARRISH GAP-PGE BETHEL-230KV	W101-B	0	230	Bulk Transmission	Y	STAYTON	OR	82
5074	SCIO	THOMAS	5M126	1,574	13	Distribution Primary	Y	STAYTON	OR	82
5075	SCIO	SCIO-LYONS-69KV	W114-3	0	69	Local Transmission	Y	STAYTON	OR	82
5076	STAYTON	AUMSVILLE	4M19	3,471	21	Distribution Primary	Y	STAYTON	OR	82
5077	STAYTON	WEST STAYTON	4M353	3,526	21	Distribution Primary	Y	STAYTON	OR	82
5078	STAYTON	CASCADE	4M370	1,585	21	Distribution Primary	Y	STAYTON	OR	82
5079	STAYTON	3RD STREET	4M50	920	21	Distribution Primary	Y	STAYTON	OR	82
5080	STAYTON CITY	STAYTON-SANTIAM SWITCH STATION-69KV	W115-2	0	69	Local Transmission	Y	STAYTON	OR	82
5081	STAYTON CITY	SANTIAM SW STA-SANTIAM(BPA)-69KV	W115A	0	69	Local Transmission	Y	STAYTON	OR	82
5082	BIG PINEY	BIG PINEY #21	BPY21	119	25	Distribution Primary	Y	PINEDALE	WY	83
5083	BIG PINEY	BIG PINEY #22	BPY22	369	25	Distribution Primary	Y	PINEDALE	WY	83
5084	BIG PINEY	BIG PINEY #23	BPY23	992	25	Distribution Primary	Y	PINEDALE	WY	83
5085	BIG PINEY	BIG PINEY-PINEDALE-69KV	W03-2	0	69	Local Transmission	Y	PINEDALE	WY	83
5086	CHAPPELL CREEK	CHAPPEL CREEK-CHIMNEY BUTTE-230KV	B44-1	0	230	Bulk Transmission	Y	PINEDALE	WY	83
5087	WAITSBURG	PRESCOTT	6W305	0	7	Distribution Primary	N	WALLA WALLA	WA	93
5088	WAITSBURG	DIXIE-HUNTS	6W306	0	7	Distribution Primary	N	WALLA WALLA	WA	93
5089	WAITSBURG	CITY	6W307	0	7	Distribution Primary	N	WALLA WALLA	WA	93
5090	WALLA WALLA	WALLA WALLA-CENTRAL-PENDLETON	238068	0	69	Bulk Transmission	N	WALLA WALLA	WA	93
5091	WALLA WALLA	WALLA WALLA-MILL CREEK	238072	0	69	Bulk Transmission	N	WALLA WALLA	WA	93
5092	WALLA WALLA	WALLA WALLA-HELLS CANYON	238076	0	230	Bulk Transmission	N	WALLA WALLA	WA	93
5093	CHAPPELL CREEK	CHAPPEL CREEK-CRAVEN CREEK-230KV	B46	0	230	Bulk Transmission	Y	PINEDALE	WY	83
5094	CHAPPELL CREEK	CHAPPEL CREEK-JONAH-230KV	B58	0	230	Bulk Transmission	Y	PINEDALE	WY	83
5095	CHAPPELL CREEK	CHAPPEL CREEK-EXXON-69KV	W01	1	69	Local Transmission	Y	PINEDALE	WY	83
5096	WALLA WALLA	WALLA WALLA-AVISTA DRY CREEK-230KV	WW03	0	230	Bulk Transmission	N	WALLA WALLA	WA	93
5097	CHAPPELL CREEK	CHAPPEL CREEK-LA BARGE-69KV	W02	0	69	Local Transmission	Y	PINEDALE	WY	83
5098	CHAPPELL CREEK	CHAPPEL CREEK-BIG PINEY-69KV	W03-1	0	69	Local Transmission	Y	PINEDALE	WY	83
5099	CHIMNEY BUTTE	CHIMNEY BUTTE-RILEY RIDGE-230KV	B44	0	230	Bulk Transmission	Y	PINEDALE	WY	83
5100	CHIMNEY BUTTE	CHIMNEY BUTTE-BIG PINEY-69KV	W03-B	1	69	Local Transmission	Y	PINEDALE	WY	83
5101	CHIMNEY BUTTE	CHIMNEY BUTTE-PINEDALE-69KV	W03-C	0	69	Local Transmission	Y	PINEDALE	WY	83

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5102	LABARGE	LABARGE #21	LAB21	105	25	Distribution Primary	Y	PINEDALE	WY	83
5103	WALLULA	WALLULA-CASCADE KRAFT	238100	0	69	Bulk Transmission	N	WALLA WALLA	WA	93
5104	LABARGE	LABARGE #22	LAB22	40	25	Distribution Primary	Y	PINEDALE	WY	83
5105	LABARGE	LABARGE #23	LAB23	121	25	Distribution Primary	Y	PINEDALE	WY	83
5106	LABARGE	LABARGE #24	LAB24	376	25	Distribution Primary	Y	PINEDALE	WY	83
5107	PARADISE	PARADISE CB20	PDS20	101	25	Distribution Primary	Y	PINEDALE	WY	83
5108	PARADISE	PARADISE #22	PDS22	364	25	Distribution Primary	Y	PINEDALE	WY	83
5109	PINEDALE	PINEDALE #21	PND21	964	25	Distribution Primary	Y	PINEDALE	WY	83
5110	PINEDALE	PINEDALE #22	PND22	1,859	25	Distribution Primary	Y	PINEDALE	WY	83
5111	PINEDALE	PINEDALE #23	PND23	878	25	Distribution Primary	Y	PINEDALE	WY	83
5112	GRANDVIEW	MABTON EXPR.	5Y174	1,404	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5113	GRANDVIEW	BONNEVIEW	5Y302	1,686	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5114	GRANDVIEW	B STREET	5Y303	831	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5115	GRANDVIEW	FORSELL	5Y304	883	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5116	GRANDVIEW	EUCLOUD	5Y351	1,114	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5117	GRANDVIEW	ZEUS	5Y82	268	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5118	PUNKIN CENTER	GRANGER	5Y357	1,623	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5119	PUNKIN CENTER	GURLEY	5Y358	0	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5120	PUNKIN CENTER	NORTON	5Y850	667	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5121	PUNKIN CENTER	HERTZ	5Y854	1,781	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5122	SULPHUR CREEK	VIKING	5Y656	803	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5123	SULPHUR CREEK	COUGAR	5Y658	2,053	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5124	SUNNYSIDE	PORT DISTRICT	5Y311	665	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5125	SUNNYSIDE	VAN BELLE	5Y312	1,224	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5126	SUNNYSIDE	CARNATION	5Y313	1,053	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5127	SUNNYSIDE	SHELLER	5Y314	1,403	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5128	SUNNYSIDE	WANETA	5Y316	1,226	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5129	YALE	LAKE LINE	2P19	0	115	Bulk Transmission	N	PORTLAND	WA	65
5130	AIR BASE	AIR BASE FEEDER	7H865	0	4	Distribution Primary	N	CASPER	WY	11
5131	ALKALI ANTICLINE	SOHIO FIELD	X7H10	0	4	Distribution Primary	N	LOVELL	WY	47
5132	SUNNYSIDE	EDISON	5Y317	366	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5133	TOPPENISH	WEST RURAL	5Y243	675	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5134	TOPPENISH	BUENA	5Y244	1,427	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5135	TOPPENISH	ZILLAH	5Y245	635	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5136	ARROWHEAD	SIMPLOT AMMONIA	4D8	0	13	Distribution Primary	N	ROCK SPRINGS	WY	72
5137	ARROWHEAD	SIMPLOT GENERATION	4G14	0	13	Distribution Primary	N	ROCK SPRINGS	WY	72
5138	ARROWHEAD	SIMPLOT PHOSPATES	4J22	0	13	Distribution Primary	N	ROCK SPRINGS	WY	72
5139	TOPPENISH	FRALEY	5Y246	1,787	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5140	TOPPENISH	JEFFERSON	5Y352	1,361	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5141	TOPPENISH	KAMIAKIN	5Y681	58	13	Distribution Primary	Y	SUNNYSIDE	WA	84
5142	GRASS CREEK 230/34.5	GRASS CREEK FEEDER 34.5	9H126	8	35	Distribution Primary	Y	THERMOPOLIS	WY	85
5143	HILLTOP	HILLTOP-WAPA WORLAND-115KV	E18	0	115	Bulk Transmission	Y	THERMOPOLIS	WY	85
5144	MILL IRON	MARATHON (OLD MILL IRON #1)	5H1	1	35	Distribution Primary	Y	THERMOPOLIS	WY	85
5145	ATLANTIC CITY SW STA	ALANTIC CITY SWITCH YARD	1H116	0	230	Bulk Transmission	N	RIVERTON	WY	71
5146	MILL IRON	MARATHON (OLD MILL IRON #2)	5H2	0	35	Distribution Primary	Y	THERMOPOLIS	WY	85
5147	B&B BOYSEN	COPPER MTN	5H116	0	13	Distribution Primary	N	RIVERTON	WY	71
5148	B&B BOYSEN	COPPER MTN	X5H21	0	13	Distribution Primary	N	RIVERTON	WY	71
5149	MURPHY DOME	BONNETTE FEEDER	5H692	24	13	Distribution Primary	Y	THERMOPOLIS	WY	85
5150	BAIROIL	FERRIS 57	2H462	0	57	Local Transmission	N	RAWLINS	WY	67
5151	THERMOPOLIS	THERMOPOLIS-WAPA THERM #1-115KV	E12	0	115	Local Transmission	Y	THERMOPOLIS	WY	85
5152	THERMOPOLIS	THERMOPOLIS-WAPA THERM #2-115KV	E17	0	115	Local Transmission	Y	THERMOPOLIS	WY	85
5153	THERMOPOLIS (WAPA)	Black Mountain line	742	172	35	Distribution Primary	Y	THERMOPOLIS	WY	85
5154	BAIROIL AUTO 57/34.5 KV	3USTM. OWNED	7H786	0	4	Distribution Primary	N	RAWLINS	WY	67
5155	BAIROIL AUTO 57/34.5 KV	9H786	9H786	0	4	Distribution Primary	N	RAWLINS	WY	67
5156	THERMOPOLIS (WAPA)	GEBO FEEDER 34.5/19.9	942	9	35	Distribution Primary	Y	THERMOPOLIS	WY	85
5157	BAR X	AMOCO CONDENSATE	9H272	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5158	BAR X	SOUTH WAMSUTTER	9H276	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5159	BAR X	WAMSUTTER GANG SWITCH	9H325	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5160	THERMOPOLIS (WAPA)	THERMOPOLIS TOWN 34.5/19.9	1042	1,353	35	Distribution Primary	Y	THERMOPOLIS	WY	85
5161	THERMOPOLIS (WAPA)	THERMOPOLIS-BADWATER-SPENCE-230KV	B30-1	0	230	Bulk Transmission	Y	THERMOPOLIS	WY	85

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5162	THERMOPOLIS (WAPA)	RIVERTON-THERMOPOLIS-230KV	B40		0	230 Bulk Transmission	Y	THERMOPOLIS	WY	85
5163	THERMOPOLIS (WAPA)	OREGON BASIN-THERMOPOLIS-230KV	B41-2		0	230 Bulk Transmission	Y	THERMOPOLIS	WY	85
5164	THERMOPOLIS (WAPA)	THERMOPOLIS-SPENCE-230KV	B48		0	230 Bulk Transmission	Y	THERMOPOLIS	WY	85
5165	BASIN-TOWN	7H668	7H668		0	Distribution Primary	N	WORLAND	WY	95
5166	BASIN-TOWN	9H249	9H249		0	35 Distribution Primary	N	WORLAND	WY	95
5167	THERMOPOLIS (WAPA)	THERMOPOLIS-HILLTOP-115KV	E16		0	115 Bulk Transmission	Y	THERMOPOLIS	WY	85
5168	BELLAMY #1	BELLAMY #1	3H797		0	13 Distribution Primary	N	RAWLINS	WY	67
5169	BELLAMY2	BELLAMY	3H755		0	57 Local Transmission	N	RAWLINS	WY	67
5170	THERMOPOLIS TOWN	WARM SPRINGS (THP)	7H690	420		4 Distribution Primary	Y	THERMOPOLIS	WY	85
5171	THERMOPOLIS TOWN	CANYON	7H691	575		4 Distribution Primary	Y	THERMOPOLIS	WY	85
5172	ARAGONITE	ARAGONITE #11	ARA11	12		13 Distribution Primary	Y	TOOELE	UT	87
5173	BELLAMY2	SEMINOE & BUZZARD LINES	5H741		0	7 Distribution Primary	N	RAWLINS	WY	67
5174	BELLAMY2	BUZZARD LINE	5H796		0	7 Distribution Primary	N	RAWLINS	WY	67
5175	BIG HORN GYPSUM	BIG HORN GYPSUM	9H341		0	35 Distribution Primary	N	CODY	WY	14
5176	BIG MUDDY	COLE CREEK	5H713		0	13 Distribution Primary	N	CASPER	WY	11
5177	BLACK MOUNTAIN__ 7.2 KV	BLACK MOUNTAIN #11	BLK11	19		7 Distribution Primary	Y	TOOELE	UT	87
5178	CLIVE	CLIVE #11	CLI11		40	13 Distribution Primary	Y	TOOELE	UT	87
5179	DELLE	DELLE #11	DEL11		6	13 Distribution Primary	Y	TOOELE	UT	87
5180	FLUX	FLUX #11	FLX11		23	13 Distribution Primary	Y	TOOELE	UT	87
5181	BIG PINEY	BIG PINEY #24	BPY24		0	25 Distribution Primary	N	PINEDALE	WY	83
5182	GRANTSVILLE	GRANTSVILLE #11	GRA11	1,651		13 Distribution Primary	Y	TOOELE	UT	87
5183	GRANTSVILLE	GRANTSVILLE #12	GRA12	2,968		13 Distribution Primary	Y	TOOELE	UT	87
5184	GRANTSVILLE	TOOELE-GRANTSVILLE #2-46KV	SL043		0	46 Local Transmission	Y	TOOELE	UT	87
5185	HOMESTEAD KNOLL	HOMESTEAD KNOLL-HORSESHOE-138KV	D083-3		0	138 Bulk Transmission	Y	TOOELE	UT	87
5186	HOMESTEAD KNOLL	HOMESTEAD KNOLL-ROWLEY(MAGCORP)-138KV	D083-4	1		138 Bulk Transmission	Y	TOOELE	UT	87
5187	HORSESHOE	HORSESHOE #11	HS11	27		13 Distribution Primary	Y	TOOELE	UT	87
5188	HORSESHOE	HORSESHOE-GRANTSVILLE-46KV	SL041	1		46 Local Transmission	Y	TOOELE	UT	87
5189	HORSESHOE	HORSESHOE-SKUNK RIDGE-46KV	SL100		0	46 Local Transmission	Y	TOOELE	UT	87
5190	BLUE RIM	PALISADES-BLUE RIM-230KV	B20		0	230 Bulk Transmission	N	ROCK SPRINGS	WY	72
5191	BLUFF # 1	BLUFF	X8H11		0	4 Distribution Primary	N	WORLAND	WY	95
5192	HORSESHOE	HORSESHOE-FLUX-46KV	SL41		0	46 Local Transmission	Y	TOOELE	UT	87
5193	JOHNSON PASS	JOHNSON PASS CB11	JNP11		0	13 Distribution Primary	Y	TOOELE	UT	87
5194	BRIDGER PUMP	J.B. CONST.	5H290		0	230 Bulk Transmission	N	ROCK SPRINGS	WY	72
5195	BRIDGER PUMP	34.5	9H158		0	35 Bulk Transmission	N	ROCK SPRINGS	WY	72
5196	MAGNA	MAGNA-PINE CANYON-138KV	D089-2	1		138 Bulk Transmission	Y	TOOELE	UT	87
5197	OPHIR	OPHIR #11	OPH11	70		13 Distribution Primary	Y	TOOELE	UT	87
5198	OPHIR	OPHIR #12	OPH12	5		13 Distribution Primary	Y	TOOELE	UT	87
5199	PINE CANYON	PINE CANYON #11	PCN11	1,270		13 Distribution Primary	Y	TOOELE	UT	87
5200	PINE CANYON	PINE CANYON #12	PCN12	1,374		13 Distribution Primary	Y	TOOELE	UT	87
5201	PINE CANYON	PINE CANYON #13	PCN13	2,137		13 Distribution Primary	Y	TOOELE	UT	87
5202	BUFFALO	4H426	4H426		0	Distribution Primary	N	CASPER	WY	11
5203	PINE CANYON	PINE CANYON #15	PCN15		0	13 Distribution Primary	Y	TOOELE	UT	87
5204	PINE CANYON	PINE CANYON #16	PCN16	1,138		13 Distribution Primary	Y	TOOELE	UT	87
5205	PINE CANYON	PINE CANYON #17	PCN17	2,122		13 Distribution Primary	Y	TOOELE	UT	87
5206	SINK	SINK #11	SIK11	4		13 Distribution Primary	Y	TOOELE	UT	87
5207	BUFFALO-TOWN	CITY	8H462		0	2 Distribution Primary	N	BUFFALO	WY	8
5208	SKULL VALLEY	SKULL VALLEY #11	SKU11	100		13 Distribution Primary	Y	TOOELE	UT	87
5209	SKUNK RIDGE	SKUNK RIDGE-GRASSY MTN-46KV	SL008	5		46 Local Transmission	Y	TOOELE	UT	87
5210	SKUNK RIDGE	SKUNK RIDGE-LAKESIDE-46KV	SL008-1	1		46 Local Transmission	Y	TOOELE	UT	87
5211	CANYON COMPRESSION	CANYON COMPRESSION-POLE 60-138KV	D066-1		0	138 Local Transmission	N	KEMMERER	WY	45
5212	ST. JOHNS	St. JOHNS #11	STJ11	871		13 Distribution Primary	Y	TOOELE	UT	87
5213	CANYON COMPRESSION	RYCKMAN-RYCKMAN TAP-138KV	D066-3		0	138 Local Transmission	N	KEMMERER	WY	45
5214	STANSBURY	STANSBURY-STAUFFER-KSL TAP-46KV	SL061-1B		0	46 Local Transmission	Y	TOOELE	UT	87
5215	STANSBURY	STANSBURY #11	STN11	990		13 Distribution Primary	Y	TOOELE	UT	87
5216	STANSBURY	STANSBURY #12	STN12	1,845		13 Distribution Primary	Y	TOOELE	UT	87
5217	STANSBURY	STANSBURY #13	STN13	2,559		13 Distribution Primary	Y	TOOELE	UT	87
5218	TERMINAL	TERMINAL-MAGNA 138KV	D089-1		0	138 Local Transmission	Y	TOOELE	UT	87
5219	CASPER	5H212	5H212		0	Distribution Primary	N	CASPER	WY	11
5220	TERMINAL	TERMINAL-TOOELE-46KV	SL061	1		46 Local Transmission	Y	TOOELE	UT	87
5221	TOOELE	TOOELE-GRINDING-138KV	D002-2		0	138 Local Transmission	Y	TOOELE	UT	87

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5222	TOOELE	TOOELE-MAGNA 138KV	D089	0	138	Local Transmission	Y	TOOELE	UT	87
5223	TOOELE	TOOELE-PINE CANYON-138KV	D089-3	1	138	Bulk Transmission	Y	TOOELE	UT	87
5224	TOOELE	TOOELE-DUGWAY-46KV	SL024	0	46	Local Transmission	Y	TOOELE	UT	87
5225	TOOELE	TOOELE-GRANTSVILLE #1-46KV	SL042	0	46	Local Transmission	Y	TOOELE	UT	87
5226	TOOELE	TOOELE-MERCUR-46KV	SL069	2	46	Local Transmission	Y	TOOELE	UT	87
5227	TOOELE	TOOELE-TOOELE ORD DEPOT-46KV	SL078	0	46	Local Transmission	Y	TOOELE	UT	87
5228	TOOELE	TOOELE #11	TOO11	2,874	13	Distribution Primary	Y	TOOELE	UT	87
5229	TOOELE	TOOELE #12	TOO12	1,623	13	Distribution Primary	Y	TOOELE	UT	87
5230	TOOELE	TOOELE #13	TOO13	1,794	13	Distribution Primary	Y	TOOELE	UT	87
5231	TOOELE DEPOT	TOOELE DEPOT #11	TDP11	155	13	Distribution Primary	Y	TOOELE	UT	87
5232	TOOELE DEPOT	TOOELE DEPOT #13	TDP13	298	13	Distribution Primary	Y	TOOELE	UT	87
5233	TOOELE DEPOT	TOOELE DEPOT #15	TDP15	22	13	Distribution Primary	Y	TOOELE	UT	87
5234	BEAR RIVER	BEAR RIVER #11	BRR11	769	13	Distribution Primary	Y	TREMONTON	UT	89
5235	BEAR RIVER	BEAR RIVER #12	BRR12	798	13	Distribution Primary	Y	TREMONTON	UT	89
5236	BEAR RIVER	BEAR RIVER #13	BRR13	1,258	13	Distribution Primary	Y	TREMONTON	UT	89
5237	BEAR RIVER	BEAR RIVER #14	BRR14	727	13	Distribution Primary	Y	TREMONTON	UT	89
5238	BEAR RIVER	BEAR RIVER-BLUE CREEK-46KV	O04	0	46	Local Transmission	Y	TREMONTON	UT	89
5239	BLUE CREEK	BLUE CREEK #11	BLU11	235	13	Distribution Primary	Y	TREMONTON	UT	89
5240	CASPER	CASPER-TEAPOT-69KV	W23	0	69	Bulk Transmission	N	CASPER	WY	11
5241	CASPER	CASPER-COMMUNITY PARK-69KV	W24	0	69	Local Transmission	N	CASPER	WY	11
5242	CASPER	CASPER-RED BUTTE-69KV	W24-1	0	69	Local Transmission	N	CASPER	WY	11
5243	BOTHWELL	BOTHWELL #11	BTH11	53	13	Distribution Primary	Y	TREMONTON	UT	89
5244	BOTHWELL	BOTHWELL # 12	BTH12	419	13	Distribution Primary	Y	TREMONTON	UT	89
5245	BRIDGERLAND	BRIDGERLAND-CACHE-138KV	D136-2	1	138	Bulk Transmission	Y	TREMONTON	UT	89
5246	BRIGHAM SWITCHRACK	BRIGHAM CITY-EL MONTE-46KV	O07-1	1	46	Local Transmission	Y	TREMONTON	UT	89
5247	BUSH	BUSH #11	BSH11	944	13	Distribution Primary	Y	TREMONTON	UT	89
5248	BUSH	BUSH #12	BSH12	843	13	Distribution Primary	Y	TREMONTON	UT	89
5249	CASPER	CASPER-EVANS-COMM PARK-69KV	W25	0	69	Local Transmission	N	CASPER	WY	11
5250	CORINNE	CHEVRON PIPELINE	COR01	1	2	Distribution Primary	Y	TREMONTON	UT	89
5251	CASPER WAPA	COPPER MOUNTAIN 342 34.5 KV	242	0	35	Distribution Primary	N	RIVERTON	WY	71
5252	CUTLER	CUTLER #11	CTR11	5	13	Distribution Primary	Y	TREMONTON	UT	89
5253	CASPER WAPA	WAPA CASPER-TEN MILE-RADERVILLE	PAC317	0	69	Bulk Transmission	N	CASPER	WY	11
5254	CUTLER	CUTLER-BEAR RIVER-46KV	O05	2	46	Local Transmission	Y	TREMONTON	UT	89
5255	CUTLER	CUTLER-HONEYVILLE-46KV	O11	0	46	Local Transmission	Y	TREMONTON	UT	89
5256	CEKTEX	GYPSUM PRODUCTS	5H251	0	12	Distribution Primary	N	CODY	WY	14
5257	CUTLER	CUTLER-NEWTON-46KV	O12-1	0	46	Local Transmission	Y	TREMONTON	UT	89
5258	DEWEYVILLE	DEWEYVILLE #11	DEW11	95	13	Distribution Primary	Y	TREMONTON	UT	89
5259	DEWEYVILLE	DEWEYVILLE #12	DEW12	946	13	Distribution Primary	Y	TREMONTON	UT	89
5260	FIELDING	FIELDING #11	FDG11	990	13	Distribution Primary	Y	TREMONTON	UT	89
5261	CENTER STREET	MARKET ST	7H822	0	4	Distribution Primary	N	CASPER	WY	11
5262	CENTER STREET	A STREET	7H824	0	4	Distribution Primary	N	CASPER	WY	11
5263	CENTER STREET	1ST NATIONAL	7H830	0	4	Distribution Primary	N	CASPER	WY	11
5264	CENTER STREET	SANDBAR	7H834	0	4	Distribution Primary	N	CASPER	WY	11
5265	GOLD RUSH	GOLD RUSH #11	RSH11	36	13	Distribution Primary	Y	TREMONTON	UT	89
5266	GOLD RUSH	GOLD RUSH #13	RSH13	5	13	Distribution Primary	Y	TREMONTON	UT	89
5267	GOLD RUSH	GOLD RUSH #15	RSH15	0	13	Distribution Primary	Y	TREMONTON	UT	89
5268	HONEYVILLE	HONEYVILLE-GOLD RUSH-LAMPO-138KV	D111	0	138	Local Transmission	Y	TREMONTON	UT	89
5269	CHAPPELL CREEK	BIG PINEY SUBSTATION	CHA78	0	69	Bulk Transmission	N	PINEDALE	WY	83
5270	HONEYVILLE	HONEYVILLE-BRIGHAM-46KV	O08	0	46	Local Transmission	Y	TREMONTON	UT	89
5271	HONEYVILLE	HONEYVILLE-LAMPO-46KV	O35-1	0	46	Local Transmission	Y	TREMONTON	UT	89
5272	LAMPO	LAMPO-THIOKOL-46KV	O35-2	1	46	Local Transmission	Y	TREMONTON	UT	89
5273	CHAPPELL CREEK	CHAPPELL CREEK-RILEY RIDGE TAP-69KV	W03-1B	0	69	Local Transmission	N	PINEDALE	WY	83
5274	PROMONTORY	PROMONTORY #11	PRM11	126	13	Distribution Primary	Y	TREMONTON	UT	89
5275	CHATHAM	CHATHAM	7H293	0	4	Distribution Primary	N	WORLAND	WY	95
5276	ROCKY POINT	ROCKY POINT #11	RKP11	0	13	Distribution Primary	Y	TREMONTON	UT	89
5277	CHIMNEY BUTTE	CHIMNEY BUTTE-RILEY RIDGE TAP-69KV	W03-1A	0	69	Local Transmission	N	PINEDALE	WY	83
5278	ROCKY POINT	ROCKY POINT #12	RKP12	0	13	Distribution Primary	Y	TREMONTON	UT	89
5279	ROCKY POINT	ROCKY POINT #13	RKP13	0	13	Distribution Primary	Y	TREMONTON	UT	89
5280	ROCKY POINT	ROCKY POINT #14	RKP14	0	13	Distribution Primary	Y	TREMONTON	UT	89
5281	CHURCH AND DWIGHT	CHURCH & DWIGHT RBC SUB	9H209	0	0	Distribution Primary	N	ROCK SPRINGS	WY	72

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5282	ROCKY POINT	ROCKY POINT #17	RKP17	936	13	Distribution Primary	Y	TREMONTON	UT	89
5283	ROCKY POINT	ROCKY POINT #18	RKP18	1,726	13	Distribution Primary	Y	TREMONTON	UT	89
5284	ROCKY POINT	ROCKY POINT #19	RKP19	6	13	Distribution Primary	Y	TREMONTON	UT	89
5285	SNOWVILLE	SNOWVILLE #11	SNO11	133	13	Distribution Primary	Y	TREMONTON	UT	89
5286	SNOWVILLE	SNOWVILLE #12	SNO12	202	13	Distribution Primary	Y	TREMONTON	UT	89
5287	COLTER	IND. SCHOOL	8H688	0	2	Distribution Primary	N	WORLAND	WY	95
5288	COLUMBIAGENEVA	TRANS NO.21	5H389	0	14	Distribution Primary	N	RIVERTON	WY	71
5289	COLUMBIAGENEVA	TRANS NO 2	5H839	0	13	Distribution Primary	N	RIVERTON	WY	71
5290	WHEELON	AMERICAN FALLS-WHEELON-138KV	D001	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5291	COLUMBINE	COLUMBINE	X5H25	0	13	Distribution Primary	N	CASPER	WY	11
5292	WHEELON	WHEELON-POLE 44 SW131A-138KV	D001-2A	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5293	WHEELON	POLE 46 SW132A-POLE 89 SW137A-138KV	D001-2B	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5294	WHEELON	POLE 90 SW138A-MALAD-138KV	D001-2C	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5295	WHEELON	WHEELON(CB115)-BRIDGERLAND-138KV	D018-A	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5296	WHEELON	CUTLER-WHEELON-138KV	D034	0	138	Local Transmission	Y	TREMONTON	UT	89
5297	WHEELON	WHEELON-GREEN CANYON-138KV	D050	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5298	COWLEY-DEAVER	COWLEY TOWN FEEDER	7H656	0	4	Distribution Primary	N	LOVELL	WY	47
5299	WHEELON	HONEYVILLE-WHEELON-138KV	D056	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5300	WHEELON	WHEELON-NUCOR STEEL-138KV	D072	0	138	Local Transmission	Y	TREMONTON	UT	89
5301	D. J. COAL MINE SUB	7H385	7H385	0	0	Distribution Primary	N	CASPER	WY	11
5302	WHEELON	TREASURETON-WHEELON #103-138KV	D090	0	138	Bulk Transmission	Y	TREMONTON	UT	89
5303	WHEELON	TREASURETON-WHEELON #104-138KV	D091	3	138	Bulk Transmission	Y	TREMONTON	UT	89
5304	D.J.MINE PORT #1	8H89	8H89	0	0	Distribution Primary	N	LARAMIE	WY	39
5305	WHEELON	TREASURETON-WHEELON #105-138KV	D092	1	138	Bulk Transmission	Y	TREMONTON	UT	89
5306	CLEAR LAKE (CA)	CLEAR LAKE 12KV	5L66	16	13	Distribution Primary	Y	TULELAKE	CA	90
5307	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-SPENCE-230KV	B28	0	230	Bulk Transmission	N	CASPER	WY	11
5308	DORRIS	MILL (DORRIS)	5L62	107	13	Distribution Primary	Y	TULELAKE	CA	90
5309	DORRIS	TOWN (DORRIS)	5L63	613	13	Distribution Primary	Y	TULELAKE	CA	90
5310	DORRIS	CAL-ORE	5L64	320	13	Distribution Primary	Y	TULELAKE	CA	90
5311	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-YELLOWCAKE-230KV	B31-1	0	230	Bulk Transmission	N	CASPER	WY	11
5312	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-LAR STEGALL-230KV	B49	0	230	Local Transmission	N	CASPER	WY	11
5313	DORRIS	DORRIS-TUNNEL-69KV	K10-1	0	69	Local Transmission	Y	TULELAKE	CA	90
5314	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-STEGALL#2-230KV	B56	0	230	Bulk Transmission	N	CASPER	WY	11
5315	DORRIS	TUNNEL-TUNNEL TAP-69KV	K10-2	0	69	Local Transmission	Y	TULELAKE	CA	90
5316	MACDOEL	RED ROCK (MACDOEL)	4L3	466	21	Distribution Primary	Y	TULELAKE	CA	90
5317	MACDOEL	SOUTH (MCDOEL)	5L77	231	13	Distribution Primary	Y	TULELAKE	CA	90
5318	MACDOEL	SHEEP MTN.	5L78	225	13	Distribution Primary	Y	TULELAKE	CA	90
5319	MACDOEL	MACDOEL-PICARD SW STATION-69KV	K14A	0	69	Local Transmission	Y	TULELAKE	CA	90
5320	NEWELL	NEWELL	5L68	682	13	Distribution Primary	Y	TULELAKE	CA	90
5321	DAVE JOHNSTON SE PLANT	DAVE JOHNSTON-WAPA STEGALL	PAC287	0	230	Bulk Transmission	N	CASPER	WY	11
5322	NEWELL	CLEAR LAKE-NEWELL-69KV	K04-1F	0	69	Local Transmission	Y	TULELAKE	CA	90
5323	NEWELL	NEWELL-MERRILL-69KV	K04-2A	0	69	Local Transmission	Y	TULELAKE	CA	90
5324	DEAVER TOWN	DEAVER TOWN FEEDER	X7H12	0	4	Distribution Primary	N	LOVELL	WY	47
5325	DECKER	EAST DECKER	9H355	0	35	Distribution Primary	N	BUFFALO	WY	8
5326	DECKER	DECKER MINE	9H386	0	35	Distribution Primary	N	BUFFALO	WY	8
5327	NEWELL	NEWELL-TULELAKE TAP-69KV	K04-2B	0	69	Local Transmission	Y	TULELAKE	CA	90
5328	DEER CREEK (WY)	6H718	6H718	0	0	Distribution Primary	N	CASPER	WY	11
5329	DOUGLAS	S.E. CIRCUIT	7H705	0	4	Distribution Primary	N	DOUGLAS	WY	23
5330	DOUGLAS	TOWN (DOUGLAS)	7H706	0	4	Distribution Primary	N	DOUGLAS	WY	23
5331	NEWELL	TULELAKE-TULELAKE TAP-69KV	K04-2C	0	69	Local Transmission	Y	TULELAKE	CA	90
5332	EDGERTON	X7H1	X7H1	0	1	Distribution Primary	N	CASPER	WY	11
5333	NEWELL	TULELAKE-TUNNEL TAP-69KV	K04-2D	0	69	Local Transmission	Y	TULELAKE	CA	90
5334	PEREZ	PEREZ	5L70	59	13	Distribution Primary	Y	TULELAKE	CA	90
5335	TULELAKE	EAST	5L82	458	13	Distribution Primary	Y	TULELAKE	CA	90
5336	TULELAKE	TOWN (TULELAKE)	5L83	848	13	Distribution Primary	Y	TULELAKE	CA	90
5337	TUNNEL	LAVA BEDS	5L73	96	13	Distribution Primary	Y	TULELAKE	CA	90
5338	TUNNEL	PUMP(69-2.4)	8L343	1	2	Distribution Primary	Y	TULELAKE	CA	90
5339	RANDOLPH	RANDOLPH #11	RAN11	401	13	Distribution Primary	Y	EVANSTON	UT	91
5340	ELKOL	CIRCUIT #21	EKO21	0	25	Distribution Primary	N	KEMMERER	WY	45
5341	ELKOL	CIRCUIT #22	EKO22	0	25	Distribution Primary	N	KEMMERER	WY	45

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5342	ELKOL	CIRCUIT #23	EK023	0	25	Distribution Primary	N	KEMMERER	WY	45
5343	RICH	RICH #11	RIC11	91	13	Distribution Primary	Y	EVANSTON	UT	91
5344	THIEF CREEK	THIEF CREEK #21	THF21	56	25	Distribution Primary	Y	EVANSTON	UT	91
5345	THIEF CREEK	THIEF CREEK #22	THF22	31	25	Distribution Primary	Y	EVANSTON	UT	91
5346	WOODRUFF	WOODRUFF #11	WOO11	213	13	Distribution Primary	Y	EVANSTON	UT	91
5347	EVANSTON	CIRCUIT #12 BK1	EVA112	0	13	Distribution Primary	N	EVANSTON	WY	91
5348	EVANSTON	CIRCUIT #13 BK1	EVA113	0	13	Distribution Primary	N	EVANSTON	WY	91
5349	BIRCH CREEK	NAUGHTON-BIRCH CREEK-230KV	B05-2	0	230	Bulk Transmission	Y	EVANSTON	WY	91
5350	BIRCH CREEK	RAILROAD-BIRCH CREEK-230KV	B05-3	0	230	Bulk Transmission	Y	EVANSTON	WY	91
5351	EVANSTON	1311 CKT SW TO #2 BK.	EVA131	0	138	Bulk Transmission	N	EVANSTON	WY	91
5352	EVANSTON	1331 CKT SW TO #1 BK.	EVA133	0	138	Bulk Transmission	N	EVANSTON	WY	91
5353	CHAPMAN	CHAPMAN #11	CHP11	362	13	Distribution Primary	Y	EVANSTON	WY	91
5354	EVANSTON	ALDILA	EVA14A	0	13	Distribution Primary	N	EVANSTON	WY	91
5355	EVANSTON	EVANSTON-AMOCO-138KV	D004	3	138	Local Transmission	Y	EVANSTON	WY	91
5356	EVANSTON	EVANSTON #11	EVA11	1,585	13	Distribution Primary	Y	EVANSTON	WY	91
5357	EVANSTON	EVANSTON #12	EVA12	1,181	13	Distribution Primary	Y	EVANSTON	WY	91
5358	EVANSTON	CIRCUIT #11 BK3	EVA311	0	13	Distribution Primary	N	EVANSTON	WY	91
5359	EVANSTON	CIRCUIT #12 BK4	EVA412	0	13	Distribution Primary	N	EVANSTON	WY	91
5360	EVANSTON	CIRCUIT #13 BK4	EVA413	0	13	Distribution Primary	N	EVANSTON	WY	91
5361	FAIRGROUNDS	PARADISE VAL	5H808	0	13	Distribution Primary	N	CASPER	WY	11
5362	FAIRGROUNDS	MT.VIEW	5H809	0	12	Distribution Primary	N	CASPER	WY	11
5363	FARMERS UNION	FARMERS U. OIL FLD	7H659	0	4	Distribution Primary	N	LOVELL	WY	47
5364	FETTERMAN	PARK AVE	8H77	0	13	Distribution Primary	N	LARAMIE	WY	39
5365	FETTERMAN	RUSSEL ST	8H78	0	13	Distribution Primary	N	LARAMIE	WY	39
5366	EVANSTON	EVANSTON #13	EVA13	1,142	13	Distribution Primary	Y	EVANSTON	WY	91
5367	EVANSTON	EVANSTON #14	EVA14	702	13	Distribution Primary	Y	EVANSTON	WY	91
5368	FIREHOLE	CHEVRON CO-GEN	9H98	0	35	Bulk Transmission	N	ROCK SPRINGS	WY	72
5369	EVANSTON	EVANSTON #15	EVA15	3	13	Distribution Primary	Y	EVANSTON	WY	91
5370	EVANSTON	EVANSTON #16	EVA16	610	13	Distribution Primary	Y	EVANSTON	WY	91
5371	FOOTE CREEK	FOOTE CREEK #1(SEAWEST)	9H690	0	35	Distribution Primary	N	RAWLINS	WY	67
5372	FOOTE CREEK	FOOTE CREEK #2(SEAWEST)	9H692	0	35	Distribution Primary	N	RAWLINS	WY	67
5373	FOOTE CREEK	FOOTE CREEK #4 (SEAWEST)	9H762	0	35	Distribution Primary	N	RAWLINS	WY	67
5374	FOOTE CREEK	FOOTE CREEK #5(SEAWEST)	9H766	0	35	Distribution Primary	N	RAWLINS	WY	67
5375	EVANSTON	EVANSTON #17	EVA17	1,875	13	Distribution Primary	Y	EVANSTON	WY	91
5376	LONG HOLLOW	LONG HOLLOW-PAINTER-138KV	D065-3	1	138	Local Transmission	Y	EVANSTON	WY	91
5377	MUDDY CREEK	MUDDY CREEK-LONG HOLLOW-138KV	D065-2	0	138	Local Transmission	Y	EVANSTON	WY	91
5378	MUDDY CREEK	MUDDY CREEK-MOUNTAIN WIND COLLECTOR-138KV	D065C	1	138	Bulk Transmission	Y	EVANSTON	WY	91
5379	NAUGHTON	NAUGHTON-MUDDY CREEK-138KV	D065-1	0	138	Local Transmission	Y	EVANSTON	WY	91
5380	PAINTER	PAINTER-CLEAR CREEK-138KV	D029	2	138	Local Transmission	Y	EVANSTON	WY	91
5381	RAILROAD	EVANSTON-RAILROAD-138KV	D038	0	138	Local Transmission	Y	EVANSTON	WY	91
5382	RAILROAD	PAINTER-RAILROAD-138KV	D075	0	138	Local Transmission	Y	EVANSTON	WY	91
5383	RAILROAD	CANYON COMPRESSION-RAILROAD-138KV	D080-1	1	138	Bulk Transmission	Y	EVANSTON	WY	91
5384	UMAPINE	UMAPINE FEEDER	5W105	968	13	Distribution Primary	Y	WALLA WALLA	OR	93
5385	UMAPINE	FERNDAL	5W106	1,352	13	Distribution Primary	Y	WALLA WALLA	OR	93
5386	BOWMAN	BIRDSEYE	5W101	52	13	Distribution Primary	Y	WALLA WALLA	WA	93
5387	FRANNIE TOWN	FRANNIE TWN	7H672	0	4	Distribution Primary	N	LOVELL	WY	47
5388	BOWMAN	13TH STREET	5W102	795	13	Distribution Primary	Y	WALLA WALLA	WA	93
5389	FREEZEOUT	FREEZEOUT-STANDPIPE-230KV	B24-7	0	230	Bulk Transmission	N	RAWLINS	WY	67
5390	BOWMAN	PINE STREET (BOWMAN)	5W150	1,706	13	Distribution Primary	Y	WALLA WALLA	WA	93
5391	BOWMAN	GARDEN	5W154	1,931	13	Distribution Primary	Y	WALLA WALLA	WA	93
5392	FRONT STREET	NORTH FRONT	8H858	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5393	CASCADE KRAFT	CASCADE KRAFT-ATTALIA-69KV	WW18-2	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5394	CENTRAL (WA)	PLAZA	5W1	626	13	Distribution Primary	Y	WALLA WALLA	WA	93
5395	CENTRAL (WA)	MEMORIAL	5W2	1,047	13	Distribution Primary	Y	WALLA WALLA	WA	93
5396	GARLAND	LOVELL & GARLAND	9H282	0	35	Distribution Primary	N	LOVELL	WY	47
5397	GARLAND DOME	EAST FEEDER	7H666	0	4	Distribution Primary	N	LOVELL	WY	47
5398	GARLAND DOME	WEST FEEDER	7H667	0	4	Distribution Primary	N	LOVELL	WY	47
5399	GEBO DOME	X7H14	X7H14	0	4	Distribution Primary	N	THERMOPOLIS	WY	85
5400	CENTRAL (WA)	CENTRAL-PENDLETON-69KV	WW09	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5401	GEM CITY SWITCH STATION	WAPA CHEYENNE-GEM CITY-KORTES	PAC325	0	115	Bulk Transmission	N	LARAMIE	WY	39

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5402	GLENDO	GLENDO	7H439	0	4	Distribution Primary	N	DOUGLAS	WY	23
5403	CENTRAL (WA)	CENTRAL-WESTON-69KV	WW09-1	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5404	GLENROCK	TOWN (GLENROCK)	7H720	0	4	Distribution Primary	N	CASPER	WY	11
5405	DAYTON	CANNERY	5W323	1,050	13	Distribution Primary	Y	WALLA WALLA	WA	93
5406	DAYTON	CITY	5W324	902	13	Distribution Primary	Y	WALLA WALLA	WA	93
5407	GRASS CREEK 230/34.5	SH697	SH697	0	0	Distribution Primary	N	WORLAND	WY	95
5408	DAYTON	DAYTON-POMEROY-69KV	WW23-1A	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5409	GRASS CREEK 230/34.5	GRASS CREEK RECLOSURE	9H94	0	35	Distribution Primary	N	THERMOPOLIS	WY	85
5410	DAYTON	DAYTON-WAITSBURG-69KV	WW23-1B	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5411	DODD RD	COLUMBIA	4W20	11	21	Distribution Primary	Y	WALLA WALLA	WA	93
5412	GREEN RIVER (WY)	WATERWORKS	7H782	0	13	Distribution Primary	N	ROCK SPRINGS	WY	72
5413	GREEN RIVER (WY)	CITY	7H783	0	4	Distribution Primary	N	ROCK SPRINGS	WY	72
5414	DODD RD	WINDWARD	4W22	1,164	21	Distribution Primary	Y	WALLA WALLA	WA	93
5415	MILL CREEK (WA)	GREEN PARK	5W116	2,056	13	Distribution Primary	Y	WALLA WALLA	WA	93
5416	MILL CREEK (WA)	BOYER	5W118	2,153	13	Distribution Primary	Y	WALLA WALLA	WA	93
5417	MILL CREEK (WA)	EAST GATE	5W120	802	13	Distribution Primary	Y	WALLA WALLA	WA	93
5418	HILLTOP	TEMP TO CLEAR PROBLEMS	4H103	0	13	Distribution Primary	N	WORLAND	WY	95
5419	MILL CREEK (WA)	RUSSELL CREEK	5W121	1,585	13	Distribution Primary	Y	WALLA WALLA	WA	93
5420	MILL CREEK (WA)	WILBUR	5W127	2,064	13	Distribution Primary	Y	WALLA WALLA	WA	93
5421	MILL CREEK (WA)	MILL CREEK-POMEROY-69KV	WW23-1	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5422	MILL CREEK (WA)	MILL CREEK-WAITSBURG-69KV	WW23-1C	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5423	IRON CREEK	SINCLAIR P	X5H27	0	13	Distribution Primary	N	CASPER	WY	11
5424	PASCO	PASCO-ATTALIA TAP-69KV	WW17	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5425	POMEROY	POMEROY	5W342	1,183	13	Distribution Primary	Y	WALLA WALLA	WA	93
5426	POMEROY	POMEROY-DRY GULCH-69KV	WW23-2	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5427	JIM BRIDGER	MINE FEEDER #1	9H454	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5428	PROSPECT POINT	RESER ROAD	5W16	831	13	Distribution Primary	Y	WALLA WALLA	WA	93
5429	JIM BRIDGER	MINE FEEDER #2	9H462	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5430	JIM BRIDGER	MINE FEEDER #2	9H708	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5431	JIM BRIDGER	BRIDGER - GOSHEN 345KV	A17	0	345	Bulk Transmission	N	ROCK SPRINGS	WY	72
5432	JIM BRIDGER	BRIDGER-BORAH-345KV	A26	0	345	Bulk Transmission	N	ROCK SPRINGS	WY	72
5433	PROSPECT POINT	STONE CK. FD	5W19	1,587	13	Distribution Primary	Y	WALLA WALLA	WA	93
5434	JIM BRIDGER	BRIDGER - KINPORT 345KV	A27	0	345	Bulk Transmission	N	ROCK SPRINGS	WY	72
5435	PROSPECT POINT	MOUNT VIEW	5W4	1,578	13	Distribution Primary	Y	WALLA WALLA	WA	93
5436	PROSPECT POINT	COUNTRY CLUB	5W5	1,103	13	Distribution Primary	Y	WALLA WALLA	WA	93
5437	PROSPECT POINT	TAUMARSON FEEDER	5W50	2,185	13	Distribution Primary	Y	WALLA WALLA	WA	93
5438	TALBOT	TALBOT-DRY CREEK-230KV	WW03-B	1	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5439	TALBOT	TALBOT-MARENGO II-230KV	WW34	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5440	TOUCHET	TOUCHET	5W124	792	13	Distribution Primary	Y	WALLA WALLA	WA	93
5441	WAITSBURG	PRESCOTT	5W305	574	13	Distribution Primary	Y	WALLA WALLA	WA	93
5442	WAITSBURG	PARK FEEDER	5W306	519	13	Distribution Primary	Y	WALLA WALLA	WA	93
5443	JIM BRIDGER PLANT	B2195	9H450	0	35	Bulk Transmission	N	ROCK SPRINGS	WY	72
5444	JIM BRIDGER PLANT	B2194	9H452	0	35	Bulk Transmission	N	ROCK SPRINGS	WY	72
5445	KEMMERER	FRONTIER	KEM20	0	25	Distribution Primary	N	KEMMERER	WY	45
5446	WALLA WALLA	WALLA WALLA-HELLS CANYON-230KV	WW01	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5447	KEMMERER	DIAMONDVILLE #2	KEM22	0	25	Distribution Primary	N	KEMMERER	WY	45
5448	WALLA WALLA	WALLA WALLA-HURRICANE-230KV	WW01-1	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5449	KEMMERER	DIAMONDVILLE #1	KEM24	0	25	Distribution Primary	N	KEMMERER	WY	45
5450	WALLA WALLA	WALLA WALLA-WALLULA-230KV	WW02-1	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5451	WALLA WALLA	WALLA WALLA-TALBOT-230KV	WW03-A	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5452	WALLA WALLA	WALLA WALLA-WALLULA-69KV	WW18-1	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5453	WALLA WALLA	WALLA WALLA-CENTRAL-69KV	WW20	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5454	KIRBY CREEK	KIRBY CREEK	X8H15	0	4	Distribution Primary	N	THERMOPOLIS	WY	85
5455	LA BONTE	2.4KV	8H62	0	2	Distribution Primary	N	LARAMIE	WY	39
5456	WALLA WALLA	WALLA WALLA-BPA WALLA WALLA-69KV	WW21	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5457	LABARGE	FONTENELLE	LAB21A	0	25	Distribution Primary	N	KEMMERER	WY	45
5458	WALLA WALLA	WALLA WALLA-MILL CREEK-69KV	WW22	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5459	WALLA WALLA	WALLA WALLA-CENTRAL-69KV	WW24	0	69	Local Transmission	Y	WALLA WALLA	WA	93
5460	WALLULA	WALLULA-MCNARY-230KV	WW02-2	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5461	WALLULA	WALLULA-CASCADE KRAFT-69KV	WW19	0	69	Local Transmission	Y	WALLA WALLA	WA	93

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5462	WALLULA	WALLULA-NINE MILE(NEXTERRA)-230KV	WW33	1	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5463	LANDER	SHOSHONI AND CASCADE	5H772	0	13	Distribution Primary	N	RIVERTON	WY	71
5464	WALLULA	MCNARY(BPA)-WALLULA-230KV	WW42	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5465	WANAPUM	WANAPUM-WALLA WALLA-230KV	WW04	0	230	Bulk Transmission	Y	WALLA WALLA	WA	93
5466	GREYBULL	GREYBULL	7H670	966	4	Distribution Primary	Y	WORLAND	WY	95
5467	HILLTOP	CROWN	4H100	1	21	Distribution Primary	Y	WORLAND	WY	95
5468	HILLTOP	TOWN (HILL TOP)	4H102	2,665	21	Distribution Primary	Y	WORLAND	WY	95
5469	LARAMIE PLANT SUB	WEST LARAMIE	5H82	0	13	Distribution Primary	N	LARAMIE	WY	39
5470	LARAMIE PLANT SUB	5H84	5H84	0	0	Distribution Primary	N	LARAMIE	WY	39
5471	LARAMIE PLANT SUB	BUSINESS	8H91	0	13	Distribution Primary	N	LARAMIE	WY	39
5472	LARAMIE PLANT SUB	NORTH SIDE	8H93	0	13	Distribution Primary	N	LARAMIE	WY	39
5473	LARAMIE PLANT SUB	WPAP CHEYENNE-LARAMIE-MIRACLE	PAC326	0	115	Bulk Transmission	N	LARAMIE	WY	39
5474	HILLTOP	BIG HORN RIVER FDR	9H12	146	35	Distribution Primary	Y	WORLAND	WY	95
5475	HILLTOP	WINCHESTER	9H14	205	35	Distribution Primary	Y	WORLAND	WY	95
5476	HILLTOP	DEER TRAIL	9H16	244	35	Distribution Primary	Y	WORLAND	WY	95
5477	NAHNE JENSEN	NAHNE JENSEN FDR	9H264	313	35	Distribution Primary	Y	WORLAND	WY	95
5478	WAPA BASIN	ORCHARD BNCH	1142	178	35	Distribution Primary	Y	WORLAND	WY	95
5479	WORLAND TOWN	PULLIUM	7H680	643	4	Distribution Primary	Y	WORLAND	WY	95
5480	WORLAND TOWN	BIG HORN AVE	7H682	458	4	Distribution Primary	Y	WORLAND	WY	95
5481	CLINTON (WA)	ADAMS	5Y607	1,843	13	Distribution Primary	Y	YAKIMA	WA	96
5482	CLINTON (WA)	IKE	5Y608	994	13	Distribution Primary	Y	YAKIMA	WA	96
5483	LITTLE AMERICA	LITTLE AMER	5H779	0	12	Distribution Primary	N	ROCK SPRINGS	WY	72
5484	CLINTON (WA)	BOULEVARD	5Y610	1,416	13	Distribution Primary	Y	YAKIMA	WA	96
5485	GROMORE	CB5Y856	5Y856	0	13	Distribution Primary	Y	YAKIMA	WA	96
5486	GROMORE	CB5Y857	5Y857	0	13	Distribution Primary	Y	YAKIMA	WA	96
5487	GROMORE	CB5Y859	5Y859	0	13	Distribution Primary	Y	YAKIMA	WA	96
5488	MAHONEY	MAHONEY	3H124	0	57	Local Transmission	N	RAWLINS	WY	67
5489	MAHONEY	MAHONEY	3H767	0	57	Local Transmission	N	RAWLINS	WY	67
5490	GROMORE	PIPPIN	5Y860	1,795	13	Distribution Primary	Y	YAKIMA	WA	96
5491	MANDERSON	MANDERSON TOWN	X7H01	0	4	Distribution Primary	N	WORLAND	WY	95
5492	HOPLAND	RIVARD	5Y148	2,159	13	Distribution Primary	Y	YAKIMA	WA	96
5493	HOPLAND	WEST	5Y149	1,444	13	Distribution Primary	Y	YAKIMA	WA	96
5494	MEDICINE WHEEL	MED. WHEEL	7H686	0	4	Distribution Primary	N	LOVELL	WY	47
5495	MEETEETSE	MTSE/WOODRVR	522	0	7	Distribution Primary	N	CODY	WY	14
5496	HOPLAND	TESLA	5Y433	166	13	Distribution Primary	Y	YAKIMA	WA	96
5497	HOPLAND	NIKOLA	5Y435	876	13	Distribution Primary	Y	YAKIMA	WA	96
5498	HOPLAND	EAST VALLEY	5Y441	1,665	13	Distribution Primary	Y	YAKIMA	WA	96
5499	MIDWEST HEIGHTS SERVICE PIPE-CASPER	MIDWEST HTS.	3H103	0	2	Distribution Primary	N	CASPER	WY	11
5500	MIDWAY TIE (BPA)	MIDWAY-N BONNEVILLE-230KV	Y12	0	230	Local Transmission	Y	YAKIMA	WA	96
5501	NACHES HE PLANT	HAY	5Y131	734	13	Distribution Primary	Y	YAKIMA	WA	96
5502	MILLS (WY)	MILLS (MILLS)	X7H28	0	4	Distribution Primary	N	CASPER	WY	11
5503	MINERS	ARCH MEDICINE BOW COAL 115KV	2H460	0	115	Local Transmission	N	RAWLINS	WY	67
5504	NACHES HE PLANT	GLEED-WEIKEL	5Y132	667	12	Distribution Primary	Y	YAKIMA	WA	96
5505	NACHES HE PLANT	APRICOT	5Y133	880	13	Distribution Primary	Y	YAKIMA	WA	96
5506	NACHES HE PLANT	GLEED	5Y134	622	13	Distribution Primary	Y	YAKIMA	WA	96
5507	MINERS	MINERS-DIFFICULTY-230KV	B24-4	0	230	Bulk Transmission	N	CASPER	WY	11
5508	MINERS	MINERS-FREEZEOUT-230KV	B24-4A	0	230	Bulk Transmission	N	RAWLINS	WY	67
5509	MINERS	MINERS-STANDPIPE-230KV	B24-6	0	230	Bulk Transmission	N	RAWLINS	WY	67
5510	MINERS	MINERS-FOOTE CREEK-230KV	B47	0	230	Bulk Transmission	N	RAWLINS	WY	67
5511	NOB HILL	16TH AVE	5Y194	1,588	13	Distribution Primary	Y	YAKIMA	WA	96
5512	NOB HILL	20TH AVE	5Y195	1,469	13	Distribution Primary	Y	YAKIMA	WA	96
5513	MONUMENT SW STA	EXXON	1H2	0	230	Local Transmission	N	ROCK SPRINGS	WY	72
5514	MONUMENT SW STA	EXXON	1H4	0	230	Local Transmission	N	ROCK SPRINGS	WY	72
5515	NOB HILL	TWELFTH AVE.	5Y197	758	13	Distribution Primary	Y	YAKIMA	WA	96
5516	NOB HILL	MEAD	5Y272	1,662	13	Distribution Primary	Y	YAKIMA	WA	96
5517	MONUMENT SW STA	MONUMENT-NAUGHTON-230KV	B37-A	0	230	Bulk Transmission	N	ROCK SPRINGS	WY	72
5518	NOB HILL	18TH AVE	5Y273	1,989	13	Distribution Primary	Y	YAKIMA	WA	96
5519	MONUMENT SW STA	MONUMENT-NAUGHTON	PAC308	0	230	Bulk Transmission	N	ROCK SPRINGS	WY	72
5520	MOXA	MONUMENT	X8H3	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5521	NOB HILL	AIRPORT	5Y338	857	13	Distribution Primary	Y	YAKIMA	WA	96

Circuit info lookup

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5522	NORTH PARK	FREEWAY	5Y356	1,999	13	Distribution Primary	Y	YAKIMA	WA	96
5523	NORTH PARK	MILL (NORTH PARK)	5Y362	846	13	Distribution Primary	Y	YAKIMA	WA	96
5524	MUDDY CREEK	MUDDY CREEK-POLE1-POLE320-138KV	D65-6	0	138	Local Transmission	N	EVANSTON	WY	91
5525	MURPHY DOME	BONNETTE TAP	5H689	0	12	Distribution Primary	N	THERMOPOLIS	WY	85
5526	MURPHY DOME	CENEX TAP	5H690	0	12	Distribution Primary	N	THERMOPOLIS	WY	85
5527	MURPHY DOME	LAKE CREEK TAP	5H691	0	12	Distribution Primary	N	THERMOPOLIS	WY	85
5528	NORTH PARK	C ST	5Y364	682	13	Distribution Primary	Y	YAKIMA	WA	96
5529	MUSTANG 230 KV	MUSTANG 115 KV	2H10	0	115	Local Transmission	N	RAWLINS	WY	67
5530	MUSTANG 230 KV	MUSTANG 115KV	2H391	0	115	Local Transmission	N	RAWLINS	WY	67
5531	NORTH PARK	LINCOLN (NORTH PARK)	5Y366	616	13	Distribution Primary	Y	YAKIMA	WA	96
5532	NORTH PARK	BUTTERFIELD	5Y398	1,313	13	Distribution Primary	Y	YAKIMA	WA	96
5533	ORCHARD (WA)	SUMMITVIEW	5Y454	1,499	13	Distribution Primary	Y	YAKIMA	WA	96
5534	ORCHARD (WA)	COWICHE	5Y456	1,425	13	Distribution Primary	Y	YAKIMA	WA	96
5535	ORCHARD (WA)	CHESTNUT	5Y458	1,745	13	Distribution Primary	Y	YAKIMA	WA	96
5536	ORCHARD (WA)	PEACH	5Y498	1,731	13	Distribution Primary	Y	YAKIMA	WA	96
5537	ORCHARD (WA)	HARWOOD	5Y637	1,126	13	Distribution Primary	Y	YAKIMA	WA	96
5538	ORCHARD (WA)	GLENSIDE	5Y639	1,784	13	Distribution Primary	Y	YAKIMA	WA	96
5539	OUTLOOK	OUTLOOK-WINE COUNTRY-115KV	Y07-4	0	115	Bulk Transmission	Y	YAKIMA	WA	96
5540	NAUGHTON	NAUGHTON-PAINTER-138KV	D065	0	138	Local Transmission	N	KEMMERER	WY	45
5541	PACIFIC	TERRACE HTS	5Y10	1,552	13	Distribution Primary	Y	YAKIMA	WA	96
5542	NAUGHTON	NAUGHTON-GLENCO TAP-138KV	D065-4	0	138	Local Transmission	N	KEMMERER	WY	45
5543	NAUGHTON	NAUGHTON-POLE 320-138KV	D065-5	0	138	Local Transmission	N	KEMMERER	WY	45
5544	PACIFIC	6TH STREET	5Y11	1,198	13	Distribution Primary	Y	YAKIMA	WA	96
5545	PACIFIC	SO FIRST ST	5Y7	38	13	Distribution Primary	Y	YAKIMA	WA	96
5546	PACIFIC	PINE STREET (PACIFIC)	5Y8	516	13	Distribution Primary	Y	YAKIMA	WA	96
5547	PACIFIC	MAPLE	5Y83	407	13	Distribution Primary	Y	YAKIMA	WA	96
5548	NAUGHTON CONSTRUCTION	NAUGHTON CONSTRUCTION #11	NAU11	0	13	Distribution Primary	N	KEMMERER	WY	45
5549	PACIFIC	WALNUT	5Y84	216	13	Distribution Primary	Y	YAKIMA	WA	96
5550	POMONA HEIGHTS	LEWIS	5Y833	77	13	Distribution Primary	Y	YAKIMA	WA	96
5551	NORTH CASPER	NORTH CASPER	7H600	0	4	Distribution Primary	N	CASPER	WY	11
5552	NORTH CODY	7H642	7H642	0	0	Distribution Primary	N	WORLAND	WY	95
5553	NORTH WERTZ	7H742	7H742	0	0	Distribution Primary	N	RAWLINS	WY	67
5554	POMONA HEIGHTS	CLARK	5Y834	693	13	Distribution Primary	Y	YAKIMA	WA	96
5555	OPAL	SPARE	OPAL23	0	25	Distribution Primary	N	KEMMERER	WY	45
5556	POMONA HEIGHTS	POMONA HTS-UNION GAP-230KV	Y03	0	230	Bulk Transmission	Y	YAKIMA	WA	96
5557	POMONA HEIGHTS	POMONA HTS-RIVER ROAD-115KV	Y08	1	115	Local Transmission	Y	YAKIMA	WA	96
5558	RIVER ROAD	CASCADE	5Y27	823	13	Distribution Primary	Y	YAKIMA	WA	96
5559	RIVER ROAD	FIRING CENTER	5Y38	380	13	Distribution Primary	Y	YAKIMA	WA	96
5560	RIVER ROAD	MADISON	5Y41	1,534	13	Distribution Primary	Y	YAKIMA	WA	96
5561	RIVER ROAD	WRIGHT	5Y444	2,187	13	Distribution Primary	Y	YAKIMA	WA	96
5562	ORIN	SOUTH (ORIN)	6H701	0	7	Distribution Primary	N	DOUGLAS	WY	23
5563	ORIN	SOUTH (ORIN)	6H703	0	7	Distribution Primary	N	DOUGLAS	WY	23
5564	RIVER ROAD	CHERRY	5Y446	7	13	Distribution Primary	Y	YAKIMA	WA	96
5565	ORPHA	ORPHA	6H707	0	7	Distribution Primary	N	DOUGLAS	WY	23
5566	PAC.FRUIT EXPRESS	DUMMY	5H95	0	12	Distribution Primary	N	LARAMIE	WY	39
5567	RIVER ROAD	FRANKLIN	5Y448	524	13	Distribution Primary	Y	YAKIMA	WA	96
5568	RIVER ROAD	POSEIDON	5Y572	553	12	Distribution Primary	Y	YAKIMA	WA	96
5569	PAN AM SALT CREEK	EAST	9H903	0	35	Distribution Primary	N	CASPER	WY	11
5570	RIVER ROAD	ORION	5Y577	2,256	12	Distribution Primary	Y	YAKIMA	WA	96
5571	SELAH	GORE	5Y100	984	13	Distribution Primary	Y	YAKIMA	WA	96
5572	SELAH	PLEASANT HLS	5Y271	918	13	Distribution Primary	Y	YAKIMA	WA	96
5573	PARCO	SINCLAIR TOWN	5H858	0	12	Distribution Primary	N	RAWLINS	WY	67
5574	PARK STREET (WY)	PARK STREET	7H627	0	4	Distribution Primary	N	RIVERTON	WY	71
5575	PINE STREET	2.4KV	8H87	0	2	Distribution Primary	N	LARAMIE	WY	39
5576	SELAH	APPLE	5Y419	1,645	13	Distribution Primary	Y	YAKIMA	WA	96
5577	SELAH	INDUSTRIAL	5Y436	276	13	Distribution Primary	Y	YAKIMA	WA	96
5578	SELAH	10TH STREET	5Y437	1,247	13	Distribution Primary	Y	YAKIMA	WA	96
5579	SELAH	GRAVEL	5Y99	890	13	Distribution Primary	Y	YAKIMA	WA	96
5580	TIETON	NILE	4Y1	1,197	35	Distribution Primary	Y	YAKIMA	WA	96
5581	PITCHFORK	FOURBEAR	4H45	0	21	Distribution Primary	N	CODY	WY	14

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5582	PITCHFORK	SPRING CREEK	4H46	0	21	Distribution Primary	N	CODY	WY	14
5583	PITCHFORK	WILLOW DRAW	4H47	0	21	Distribution Primary	N	CODY	WY	14
5584	PITCHFORK	PITCHFORK	4H50	0	14	Distribution Primary	N	CODY	WY	14
5585	PLATTE	BAIROIL 115KV LINE	2H380	0	115	Local Transmission	N	RAWLINS	WY	67
5586	PLATTE	WILLOW HILL	5H778	0	13	Distribution Primary	N	RAWLINS	WY	67
5587	PLATTE	SOUTH LINE (SOUTH STEP-DOWN)	5H780	0	35	Distribution Primary	N	RAWLINS	WY	67
5588	PLATTE	SPRUCE STR	8H752	0	2	Distribution Primary	N	RAWLINS	WY	67
5589	PLATTE	EL RANCHO	8H753	0	2	Distribution Primary	N	RAWLINS	WY	67
5590	TIETON	OAK CREEK	5Y552	537	12	Distribution Primary	Y	YAKIMA	WA	96
5591	TIETON	WEIKEL	5Y554	880	13	Distribution Primary	Y	YAKIMA	WA	96
5592	PLATTE	SINCLAIR #2	9H624	0	35	Distribution Primary	N	RAWLINS	WY	67
5593	TIETON	FORNEY	5Y94	1,248	13	Distribution Primary	Y	YAKIMA	WA	96
5594	PLATTE	287 BYPASS	9H852	0	35	Distribution Primary	N	RAWLINS	WY	67
5595	PLATTE	MOUNTAIN VIEW	9H854	0	35	Distribution Primary	N	RAWLINS	WY	67
5596	PLATTE	WAPA LEASE LINE	9H863	0	35	Distribution Primary	N	RAWLINS	WY	67
5597	PLATTE	RAWLINS NORTH FEED	9H870	0	35	Distribution Primary	N	RAWLINS	WY	67
5598	PLATTE	JIM BRIDGER-PLATTE-230KV	B24-1	0	230	Bulk Transmission	N	RAWLINS	WY	67
5599	PLATTE	JIM BRIDGER-LATHAM-230KV	B24-1A	0	230	Bulk Transmission	N	RAWLINS	WY	67
5600	PLATTE	BAR X-PLATTE-230KV	B24-2	0	230	Bulk Transmission	N	RAWLINS	WY	67
5601	TIETON HYDRO PLANT	TIETON HYDRO PLANT - TIETON-115KV	Y04-1	0	115	Local Transmission	Y	YAKIMA	WA	96
5602	PLATTE	PLATTE-MINERS-230KV	B24-3	0	230	Bulk Transmission	N	RAWLINS	WY	67
5603	PLATTE	PLATTE-POINT OF ROCKS-230KV	B24-5	0	230	Bulk Transmission	N	RAWLINS	WY	67
5604	TOPPENISH	OUTLOOK-TOPPENISH-115KV	Y07-1A	0	115	Bulk Transmission	Y	YAKIMA	WA	96
5605	TOPPENISH	TOPPENISH-UNION GAP115KV	Y07-1B	0	115	Bulk Transmission	Y	YAKIMA	WA	96
5606	UNION GAP	HILLSIDE	5Y120	427	13	Distribution Primary	Y	YAKIMA	WA	96
5607	PLATTE PIPE NATURAL	NATURAL BRIDGE	3H196	0	4	Distribution Primary	N	CASPER	WY	11
5608	PLATTE PIPE OREGON BASIN	PLATTE PIPE	9H349	0	35	Distribution Primary	N	CODY	WY	14
5609	PLATTE PIPE-BYRON	PLATTE PIPE	9H241	0	4	Distribution Primary	N	LOVELL	WY	47
5610	UNION GAP	WASHINGTON	5Y141	706	13	Distribution Primary	Y	YAKIMA	WA	96
5611	UNION GAP	OLD TOWN	5Y159	276	13	Distribution Primary	Y	YAKIMA	WA	96
5612	UNION GAP	SPRUCE	5Y182	136	13	Distribution Primary	Y	YAKIMA	WA	96
5613	UNION GAP	MALL	5Y466	379	13	Distribution Primary	Y	YAKIMA	WA	96
5614	UNION GAP	4TH ST.	5Y468	1,144	13	Distribution Primary	Y	YAKIMA	WA	96
5615	UNION GAP	UNION GAP-BPA MIDWAY-230KV	Y01	0	230	Bulk Transmission	Y	YAKIMA	WA	96
5616	UNION GAP	UNION GAP-POMONA HTS-115KV	Y04	0	115	Local Transmission	Y	YAKIMA	WA	96
5617	POPE	CIRCUIT #1	POP1	0	7	Distribution Primary	N	KEMMERER	WY	45
5618	UNION GAP	UNION GAP-RIVER ROAD-115KV	Y06	0	115	Local Transmission	Y	YAKIMA	WA	96
5619	POPLAR STEET	WEST	7H618	0	4	Distribution Primary	N	CASPER	WY	11
5620	POPLAR STEET	SOUTH (POPLAR STEET)	7H620	0	4	Distribution Primary	N	CASPER	WY	11
5621	UNION GAP	UNION GAP-OUTLOOK-115KV	Y07-1	0	115	Local Transmission	Y	YAKIMA	WA	96
5622	UNION GAP	UNION GAP-MOXEE-115KV	Y09	0	115	Local Transmission	Y	YAKIMA	WA	96
5623	RAILROAD	RAILROAD-WHITNEY-138KV	D080	0	138	Local Transmission	N	EVANSTON	WY	91
5624	UNION GAP	UNION GAP-RIVER ROAD-115KV	Y10	0	115	Local Transmission	Y	YAKIMA	WA	96
5625	RAILROAD	C-136 C.B. & CAP BK 138 KV	RR136	0	138	Bulk Transmission	N	EVANSTON	WY	91
5626	RAILROAD	L-137 CIRCUIT SWITCHER #2 BANK	RR137	0	138	Bulk Transmission	N	EVANSTON	WY	91
5627	RAILROAD	L-138 CIRCUIT SWITCHER TO #1 BANK	RR138	0	138	Bulk Transmission	N	EVANSTON	WY	91
5628	RAILROAD	RAILROAD BIRCH CREEK 230 KV LINE	RR223	0	230	Bulk Transmission	N	EVANSTON	WY	91
5629	RAILROAD	RAILROAD BIRCH CREEK 230 KV LINE	RR243	0	230	Bulk Transmission	N	EVANSTON	WY	91
5630	UNION GAP	UNION GAP-WHITE SWAN-115KV	Y11	0	115	Local Transmission	Y	YAKIMA	WA	96
5631	VOELKER SUB	MAXWELL	5Y627	26	13	Distribution Primary	Y	YAKIMA	WA	96
5632	VOELKER SUB	FARADAY	5Y631	1,390	13	Distribution Primary	Y	YAKIMA	WA	96
5633	VOELKER SUB	LAPLACE	5Y633	2,126	13	Distribution Primary	Y	YAKIMA	WA	96
5634	WANAPUM	WANAPUM-POMONA HTS-230KV	Y02	1	230	Bulk Transmission	Y	YAKIMA	WA	96
5635	RAVEN	OCI#3	9H995	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5636	RAWLINS	SUNNYSIDE	8H756	0	2	Distribution Primary	N	RAWLINS	WY	67
5637	RAWLINS	SOUTHSIDE	JH755	0	2	Distribution Primary	N	RAWLINS	WY	67
5638	WAPATO	CAMPBELL	5Y184	858	13	Distribution Primary	Y	YAKIMA	WA	96
5639	WAPATO	HARRAH	5Y202	1,067	13	Distribution Primary	Y	YAKIMA	WA	96
5640	WAPATO	PARKER	5Y203	506	13	Distribution Primary	Y	YAKIMA	WA	96
5641	WAPATO	SATUS	5Y205	615	13	Distribution Primary	Y	YAKIMA	WA	96

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5642	WAPATO	DONALD	5Y330	1,291	13	Distribution Primary	Y	YAKIMA	WA	96
5643	WAPATO	WYEAST	5Y682	1,080	13	Distribution Primary	Y	YAKIMA	WA	96
5644	WAPATO	FOURIER YAK PWR BPA	5Y806	0	13	Distribution Primary	Y	YAKIMA	WA	96
5645	WENAS SUB	SOUTH (WENAS)	5Y600	910	13	Distribution Primary	Y	YAKIMA	WA	96
5646	RELiance	TOWN OF RELiance	X8H1	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5647	RESERVOIR	SOUTH (RESERVOIR)	7H851	0	4	Distribution Primary	N	CASPER	WY	11
5648	RESERVOIR	NORTH (RESERVOIR)	7H852	0	4	Distribution Primary	N	CASPER	WY	11
5649	RIVER DOME	RIVER DOME	7H677	0	4	Distribution Primary	N	WORLAND	WY	95
5650	WENAS SUB	GIBSON RD	5Y601	973	13	Distribution Primary	Y	YAKIMA	WA	96
5651	WENAS SUB	HENRY FEEDER	5Y603	912	13	Distribution Primary	Y	YAKIMA	WA	96
5652	WHITE SWAN	WESLEY	5Y218	208	13	Distribution Primary	Y	YAKIMA	WA	96
5653	RIVERTON	SUNSET SW	5H229	0	12	Distribution Primary	N	RIVERTON	WY	71
5654	WHITE SWAN	PAHTOE	5Y690	489	13	Distribution Primary	Y	YAKIMA	WA	96
5655	RIVERTON	RIVERTON	9H330	0	35	Distribution Primary	N	RIVERTON	WY	71
5656	WILEY	DRAPER	5Y156	1,382	13	Distribution Primary	Y	YAKIMA	WA	96
5657	WILEY	STEIN	5Y164	999	13	Distribution Primary	Y	YAKIMA	WA	96
5658	WILEY	TAMPICO	5Y380	982	13	Distribution Primary	Y	YAKIMA	WA	96
5659	WILEY	OCCIDENTAL	5Y382	1,798	13	Distribution Primary	Y	YAKIMA	WA	96
5660	WILEY	DAZET	5Y434	1,734	13	Distribution Primary	Y	YAKIMA	WA	96
5661	WINE COUNTRY	WINE COUNTRY-GRANDVIEW SW STA-115KV	Y07-3	0	115	Bulk Transmission	Y	YAKIMA	WA	96
5662	ROCK SPRINGS	ROCK SPRINGS-PALISADES-230KV	B38	0	230	Bulk Transmission	N	ROCK SPRINGS	WY	72
5663	WINE COUNTRY	WINE COUNTRY-SULPHER CREEK-115KV	Y07A	0	115	Bulk Transmission	Y	YAKIMA	WA	96
5664	AGER	AGER-HORNBROOK-69KV	S12	0	69	Local Transmission	Y	YREKA	CA	97
5665	ROCK SPRINGS	ROCK SPRINGS-ALANTIC CITY	PAC303	0	230	Bulk Transmission	N	ROCK SPRINGS	WY	72
5666	ROCK SPRINGS PLT	WEST	5H614	0	13	Distribution Primary	N	ROCK SPRINGS	WY	72
5667	ROCK SPRINGS PLT	SOUTH SIDE	8H430	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5668	ROCK SPRINGS PLT	ROCK SPRINGS	8H432	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5669	ROUND HOUSE	2.4KV	8H260	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5670	SAGE (WY)	SAGE OVID 69 KV LINE	SAG66	0	69	Bulk Transmission	N	KEMMERER	WY	45
5671	BIG SPRINGS	WHITE MT. (CA)	5G23	625	13	Distribution Primary	Y	YREKA	CA	97
5672	CASTELLA	CASTELLA-DOG CREEK-69KV	S04-1	1	69	Local Transmission	Y	YREKA	CA	97
5673	CASTELLA	CASTELLA-CRAGVIEW-MT SHASTA-69KV	S04-2	0	69	Local Transmission	Y	YREKA	CA	97
5674	COPCO #1	COPCO 1-FALL CREEK-69KV	S06	0	69	Local Transmission	Y	YREKA	CA	97
5675	COPCO #2 230KV	DAGGETT	5G6	227	13	Distribution Primary	Y	YREKA	CA	97
5676	SAGE HILL	FLYING J	5H784	0	13	Distribution Primary	N	RAWLINS	WY	67
5677	SAGE HILL	MURRY STREET	5H786	0	12	Distribution Primary	N	RAWLINS	WY	67
5678	SERVICE PIPE IND STA	INDIAN STAT	9H305	0	35	Distribution Primary	N	RIVERTON	WY	71
5679	COPCO #2 230KV	COPCO 2-LONE PINE-230KV	BB06-3	0	230	Bulk Transmission	Y	YREKA	CA	97
5680	COPCO #2 230KV	COPCO #2 230KV SUB	BB06-CPC	0	230	Bulk Transmission	Y	YREKA	CA	97
5681	COPCO #2 230KV	COPCO#2 230KV-COPCO#2 HE PLANT-115KV	R11	1	115	Local Transmission	Y	YREKA	CA	97
5682	COPCO #2 230KV	COPCO2-GREEN SPRINGS-115KV	R11-2D	0	115	Bulk Transmission	Y	YREKA	CA	97
5683	SILVER TIP	SILVERTIP FIELD	9H357	0	35	Distribution Primary	N	LOVELL	WY	47
5684	SINCLAIR	SINCLAIR TOWN	8H258	0	35	Bulk Transmission	N	RAWLINS	WY	67
5685	COPCO #2 230KV	COPCO-WEED JCTN-115KV	S01-2	0	115	Bulk Transmission	Y	YREKA	CA	97
5686	COPCO #2 230KV	COPCO2-HART SW STATION-115KV	S01-2A	0	115	Bulk Transmission	Y	YREKA	CA	97
5687	COPCO #2 230KV	HART SW STATION-WEED JCTN-115KV	S01-2B	0	115	Bulk Transmission	Y	YREKA	CA	97
5688	COPCO #2 230KV	COPCO2-YREKA-115KV	S03	0	115	Local Transmission	Y	YREKA	CA	97
5689	COPCO #2 230KV	AGER-COPCO2-115KV	S03-1	0	115	Bulk Transmission	Y	YREKA	CA	97
5690	COPCO #2 230KV	AGER-YREKA-115KV	S03-2	0	115	Bulk Transmission	Y	YREKA	CA	97
5691	COPCO #2 HE PLANT	COPCO 2-JC BOYLE TAP-69KV	K12-2	0	69	Local Transmission	Y	YREKA	CA	97
5692	SOUTH ELK BASIN	TEXACO SILVERTIP	X7H19	0	7	Distribution Primary	N	LOVELL	WY	47
5693	COPCO #2 HE PLANT	COPCO 2-PICARD SW STATION-69KV	K14-1	0	69	Local Transmission	Y	YREKA	CA	97
5694	COPCO #2 HE PLANT	COPCO2-COPCO LAKE-69KV	K14-1A	0	69	Local Transmission	Y	YREKA	CA	97
5695	COPCO #2 HE PLANT	COPCO LAKE-PICARD SW STATION-69KV	K14-1B	0	69	Local Transmission	Y	YREKA	CA	97
5696	COPCO #2 HE PLANT	COPCO #2 HE PLANT SUB	R11--CPO	0	115	Bulk Transmission	Y	YREKA	CA	97
5697	COPCO #2 HE PLANT	COPCO 2-WEED JCTN-69KV	S04-4	0	69	Local Transmission	Y	YREKA	CA	97
5698	SPIKER REGULATOR STA	OUR HALF	9H315	0	35	Distribution Primary	N	RIVERTON	WY	71
5699	COPCO #2 HE PLANT	COPCO2-LITTLE SHASTA-69KV	S04-4A	0	69	Local Transmission	Y	YREKA	CA	97
5700	COPCO #2 HE PLANT	BIG SPRINGS-LITTLE SHASTA-69KV	S04-4B	0	69	Local Transmission	Y	YREKA	CA	97
5701	COPCO #2 HE PLANT	BIG SPRINGS-SHASTINA-69KV	S04-4C	0	69	Local Transmission	Y	YREKA	CA	97

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1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5702	STANDARD OIL(AMOCO)	AMOCO REFINERY	3H115	0	4	Distribution Primary	N	CASPER	WY	11
5703	SUPERIOR (WY)	TOWN OF SUPERIOR	X8H2	0	2	Distribution Primary	N	ROCK SPRINGS	WY	72
5704	TEAPOT	TEAPOT	3H179	0	13	Distribution Primary	N	CASPER	WY	11
5705	TEN MILE	33 MILE STEP-DOWN	5H348	0	13	Distribution Primary	N	CASPER	WY	11
5706	TEN MILE	33 MILE STEP-DOWN	5H848	0	13	Distribution Primary	N	CASPER	WY	11
5707	COPCO #2 HE PLANT	COPCO 2-IRON GATE PLANT-69KV	S05	0	69	Local Transmission	Y	YREKA	CA	97
5708	THERMOPOLIS	THERMOPOLIS TEMP	9H282T	0	13	Distribution Primary	N	THERMOPOLIS	WY	85
5709	COPCO #2 HE PLANT	COPCO 2-COPCO 1-69KV	S07	0	69	Local Transmission	Y	YREKA	CA	97
5710	CRAG VIEW	CRAG VIEW SUB	S01-CRA	0	115	Local Transmission	Y	YREKA	CA	97
5711	CRAG VIEW	DOG CREEK-CRAGVIEW-MT SHASTA-69KV	S04-6	0	69	Local Transmission	Y	YREKA	CA	97
5712	FT. JONES	GREENVIEW	5G1	407	13	Distribution Primary	Y	YREKA	CA	97
5713	FT. JONES	PEACH ORCHRD	5G2	1,187	13	Distribution Primary	Y	YREKA	CA	97
5714	THERMOPOLIS (WAPA)	WARN SPRINGS STEPDOWN 34.5 - 12.47KV	5H686	0	13	Distribution Primary	N	THERMOPOLIS	WY	85
5715	THERMOPOLIS (WAPA)	BOYSEN PEAK STEPDOWN 34.5 - 20 KV	5H688	0	12	Distribution Primary	N	THERMOPOLIS	WY	85
5716	THERMOPOLIS (WAPA)	BUFFALO CREEK STEPDOWN 19.9 - 7.2 KV	5X101	0	7	Distribution Primary	N	THERMOPOLIS	WY	85
5717	THERMOPOLIS (WAPA)	CANYON STEPDOWN	5X102	0	13	Distribution Primary	N	THERMOPOLIS	WY	85
5718	THERMOPOLIS (WAPA)	HOSPITAL	7X001	0	4	Distribution Primary	N	THERMOPOLIS	WY	85
5719	THERMOPOLIS (WAPA)	KIRBY TOWN STEPDOWN	7X101	0	2	Distribution Primary	N	THERMOPOLIS	WY	85
5720	THERMOPOLIS (WAPA)	RED LANE STEPDOWN	7X102	0	2	Distribution Primary	N	THERMOPOLIS	WY	85
5721	THERMOPOLIS (WAPA)	SERVICE PIPE	9H278	0	35	Distribution Primary	N	THERMOPOLIS	WY	85
5722	THERMOPOLIS (WAPA)	SAND DRAW	9H674	0	35	Distribution Primary	N	THERMOPOLIS	WY	85
5723	GREENHORN	MAIN STREET (GREENHORN)	5G5	1,215	13	Distribution Primary	Y	YREKA	CA	97
5724	GREENHORN	FAIRLANE	5G7	1,605	13	Distribution Primary	Y	YREKA	CA	97
5725	GREENHORN	GREENHORN-YUBA-69KV	S16-6	0	69	Local Transmission	Y	YREKA	CA	97
5726	HAMBURG	HAMBURG	8G27	50	2	Distribution Primary	Y	YREKA	CA	97
5727	HAPPY CAMP	MILL (HAPPY CAMP)	5G14	48	13	Distribution Primary	Y	YREKA	CA	97
5728	THERMOPOLIS (WAPA)	KIRBY TWN STEP-DN	KR8TWN	0	4	Distribution Primary	N	THERMOPOLIS	WY	85
5729	THERMOPOLIS (WAPA)	WAPA THERMOPOLIS-SOUTH CODY	PAC315	0	69	Bulk Transmission	N	THERMOPOLIS	WY	85
5730	HAPPY CAMP	TOWN (HAPPY CAMP)	5G16	553	13	Distribution Primary	Y	YREKA	CA	97
5731	HORN BROOK	TOWN (HORN BROOK) (CA)	5G19	860	13	Distribution Primary	Y	YREKA	CA	97
5732	INTL PAPER	INT. PAPER	8G40	3	2	Distribution Primary	Y	YREKA	CA	97
5733	THUNDER CREEK	NO NAME	6H38	0	13	Distribution Primary	N	DOUGLAS	WY	23
5734	UNIVERSITY (WY)	5H73	5H73	0	0	Distribution Primary	N	LARAMIE	WY	39
5735	UNKNOWN 2	9H358	9H358	0	35	Distribution Primary	N	WORLAND	WY	95
5736	IRONGATE PLANT	IRONGATE DAM	6G31	0	7	Distribution Primary	Y	YREKA	CA	97
5737	LITTLE SHASTA	LITTLE SHASTA	6G25	229	7	Distribution Primary	Y	YREKA	CA	97
5738	LUCERNE	GAZELLE-GRDA	5G21	701	13	Distribution Primary	Y	YREKA	CA	97
5739	VETERANS SUBSTATION	EAST TOWN	5H612	0	13	Distribution Primary	N	ROCK SPRINGS	WY	72
5740	MONTAGUE	SOUTH (MONTAGUE)	5G31	253	13	Distribution Primary	Y	YREKA	CA	97
5741	MONTAGUE	TOWN-AGER	5G33	856	13	Distribution Primary	Y	YREKA	CA	97
5742	MONTAGUE	AIR FORCE	5G35	513	13	Distribution Primary	Y	YREKA	CA	97
5743	WAMSUTTER	WAMSUTTER TOWN	5H254	0	14	Distribution Primary	N	RAWLINS	WY	67
5744	WAMSUTTER	WAMSUTTER	5H755	0	13	Distribution Primary	N	RAWLINS	WY	67
5745	SCOTT BAR	SCOTT BAR	5G40	347	13	Distribution Primary	Y	YREKA	CA	97
5746	SEIAD	SEIAD CRK	5G39	247	13	Distribution Primary	Y	YREKA	CA	97
5747	SHASTINA	LAKE (SHASTINA)	4G1	1,475	21	Distribution Primary	Y	YREKA	CA	97
5748	WAPA LOVELL	GREYBULL CRKT	9H240	0	35	Distribution Primary	N	LOVELL	WY	47
5749	WAPA LOVELL	MEDICINE MOUNTAIN FEEDER	9H242	0	35	Distribution Primary	N	LOVELL	WY	47
5750	WAPA NORTH CODY	COOKE CITY/ NORTH CODY	134	0	25	Distribution Primary	N	CODY	WY	14
5751	WAPA NORTH CODY	N.CODY/SLITE	432	0	14	Distribution Primary	N	CODY	WY	14
5752	WALKER-BRYAN	ETNA TIE	5G41	1,418	13	Distribution Primary	Y	YREKA	CA	97
5753	WEED	WEED SUB	S02-WEE	0	115	Local Transmission	Y	YREKA	CA	97
5754	WAPA NORTH CODY	WAPA North Cody	WNC342	0	35	Distribution Primary	N	CODY	WY	14
5755	WEED JUNCTION	WEED JCTN-PG&E CASCADE-115KV	S01-1	0	115	Bulk Transmission	Y	YREKA	CA	97
5756	WAPA RALSTON	WAPA 122	5H278	0	13	Distribution Primary	N	LOVELL	WY	47
5757	WEED JUNCTION	CRAGVIEW-WEED JCTN-115KV	S01-1A	0	115	Bulk Transmission	Y	YREKA	CA	97
5758	WARM SPRINGS SPL.	WARM SPRINGS (WSS)	3H203	0	13	Distribution Primary	N	DOUGLAS	WY	23
5759	WELCH	RURAL (WELCH)	X5H29	0	2	Distribution Primary	N	CASPER	WY	11
5760	WELCH	RURAL	X8H02	0	2	Distribution Primary	N	CASPER	WY	11
5761	WERTZ PUMP FII	SINCLAIR PUMP STA. BAIROIL	X8H7	0	5	Distribution Primary	N	RAWLINS	WY	67

Circuit info lookup

	A	B	C	D	E	F	G	H	I	J
1	SUBSTATION_NAME	CIRCUIT_NAME	UNIT_ID	CUSTOMER_COUNT	KV	SCHEME_NAME	IS_ACTIVE_FLAG	OP_AREA_NAME	STATE_ABBR	OP_AREA_CODE
5762	WEED JUNCTION	CASCADE-CRAGVIEW-115KV	S01-1B	0	115	Bulk Transmission	Y	YREKA	CA	97
5763	WEED JUNCTION	LUCERNE-WEED-115KV	S02-4	0	115	Bulk Transmission	Y	YREKA	CA	97
5764	WEED JUNCTION	WEED-WEED JCTN-115KV	S02-5	0	115	Bulk Transmission	Y	YREKA	CA	97
5765	WEED JUNCTION	WEED JUNCTION SUB	S02-WEJ	0	115	Local Transmission	Y	YREKA	CA	97
5766	WEED JUNCTION	WEED JCTN-MT SHASTA-69KV	S04-3	0	69	Local Transmission	Y	YREKA	CA	97
5767	WESTVACO	FMC	9H218	0	35	Distribution Primary	N	ROCK SPRINGS	WY	72
5768	WEED JUNCTION	SHASTINA-WEED JCTN69KV	S04-4D	0	69	Local Transmission	Y	YREKA	CA	97
5769	YREKA	HIGHLAND	5G149	1,038	13	Distribution Primary	Y	YREKA	CA	97
5770	WHISKEY PEAK MTR STA	WHISKEY PEAK 115 METER STATION	2H36	0	115	Local Transmission	N	RAWLINS	WY	67
5771	YREKA	CENTER TOWN	5G151	1,187	13	Distribution Primary	Y	YREKA	CA	97
5772	YREKA	LENNOX	5G163	1,078	13	Distribution Primary	Y	YREKA	CA	97
5773	YREKA	WEED JCTN-YREKA-115KV	S02	0	115	Bulk Transmission	Y	YREKA	CA	97
5774	YREKA	OBERLIN TAP-YREKA-115KV	S02-1	0	115	Bulk Transmission	Y	YREKA	CA	97
5775	YREKA	HART SW STATION-OBERLIN TAP-115KV	S02-2	0	115	Bulk Transmission	Y	YREKA	CA	97
5776	WORLAND	COTTONWOOD	4H676	0	21	Distribution Primary	N	WORLAND	WY	95
5777	WORLAND	WINCHESTER	9H252	0	35	Distribution Primary	N	WORLAND	WY	95
5778	WORLAND	BIG HORN RI.	9H256	0	35	Distribution Primary	N	WORLAND	WY	95
5779	WORLAND	DEER TRAIL	9H260	0	35	Distribution Primary	N	WORLAND	WY	95
5780	YREKA	LUCERNE-OBERLIN TAP-115KV	S02-3	0	115	Bulk Transmission	Y	YREKA	CA	97
5781	YREKA	YREKA SUB	S02-YRK	0	115	Local Transmission	Y	YREKA	CA	97
5782	WYO-BEN	BENTONITE FEEDER	X8H20	0	4	Distribution Primary	N	WORLAND	WY	95
5783	YREKA	YREKA-SEIAD-69KV	S14	0	69	Local Transmission	Y	YREKA	CA	97
5784	YREKA	HAPPY CAMP TAP-YREKA-69KV	S14-1	0	69	Local Transmission	Y	YREKA	CA	97
5785	YREKA	HAPPY CAMP TAP-SEIAD-69KV	S14-1A	0	69	Local Transmission	Y	YREKA	CA	97
5786	YREKA	HAMBURG-SEIAD-69KV	S14-1B	0	69	Local Transmission	Y	YREKA	CA	97
5787	YREKA	HAMBURG-STEELHEAD SW STATION-69KV	S14-1C	0	69	Local Transmission	Y	YREKA	CA	97
5788	YREKA	SCOTT BAR-STEELHEAD SW STATION-69KV	S14-1D	0	69	Local Transmission	Y	YREKA	CA	97
5789	YREKA	INDIAN CREEK JCT-SCOTT BAR-69KV	S14-1E	0	69	Local Transmission	Y	YREKA	CA	97
5790	YREKA	INDIAN CREEK JCT-YREKA-69KV	S14-1F	0	69	Local Transmission	Y	YREKA	CA	97
5791	YREKA	FORT JONES TAP-INDIAN CREEK JCT-69KV	S14-1G	0	69	Local Transmission	Y	YREKA	CA	97
5792	WYOMONT SUB	SPRING CREEK	9H106	0	35	Distribution Primary	N	BUFFALO	WY	8
5793	WYOPO	LANDER	1H126	0	13	Distribution Primary	N	RIVERTON	WY	71
5794	YREKA	MONTAGUE-YREKA-69KV	S14-2	0	69	Local Transmission	Y	YREKA	CA	97
5795	YREKA	MONTAGUE-OBERLIN TAP-69KV	S14-2A	0	69	Local Transmission	Y	YREKA	CA	97
5796	YREKA	YREKA-YUBA-69KV	S16	0	69	Local Transmission	Y	YREKA	CA	97
5797	YELLOWCAKE	HWY 59	9H420	0	35	Distribution Primary	N	DOUGLAS	WY	23
5798	YELLOWCAKE	STEINLEY	9H421	0	35	Distribution Primary	N	DOUGLAS	WY	23
5799	YELLOWCAKE	STODDARD	9H422	0	35	Distribution Primary	N	DOUGLAS	WY	23
5800	YELLOWCAKE	EVEREST	9H434	0	35	Distribution Primary	N	DOUGLAS	WY	23
5801	YREKA	GREENHORN-YREKA-69KV	S16-1	0	69	Local Transmission	Y	YREKA	CA	97
5802	YREKA	FORT JONES TAP-GREENHORN-69KV	S16-2	0	69	Local Transmission	Y	YREKA	CA	97
5803	YREKA	FORT JONES-FORT JONES TAP-69KV	S16-3	0	69	Local Transmission	Y	YREKA	CA	97
5804	YREKA	FORT JONES-WALKER BRYAN-69KV	S16-4	0	69	Local Transmission	Y	YREKA	CA	97
5805	YREKA	WALKER BRYAN-YUBA-69KV	S16-5	0	69	Local Transmission	Y	YREKA	CA	97
5806	YUBA	CALLAHAN	5G63	540	13	Distribution Primary	Y	YREKA	CA	97

WPM table 2 Pivot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	1.a.	Number of all events (such as unplanned outages, faults, conventional blown fuses, etc.) that could result in ignition, by type according to utility-provided list (total)								Updated thru 07312020							
2																	
3																	
4	Potential Ignition Source	Yes															
5																	
6	Count of Outage_ID	Column Labels															
7	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total									
8	No	840	605	819	517	811	442	4034									
9	Yes	417	191	277	260	311	298	1754									
10	Grand Total	1257	796	1096	777	1122	740	5788									
11																	
12	1.c.	Number of wires down (total)								1.c.	Number of wires down (total)						
13																	
14																	
15	Wire Down	Y								Wire Down	Y						
16	Potential Ignition Source	Yes								Potential Ignition Source	(All)						
17																	
18	Count of Outage_ID	Column Labels								Count of Outage_ID	Column Labels						
19	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total		Row Labels	2015	2016	2017	2018	2019	2020	Grand Total
20	No	40	47	73	24	61	43	288		No	58	64	82	33	67	51	355
21	Yes	7	6	8	8	19	16	64		Yes	9	7	8	8	20	19	71
22	Grand Total	47	53	81	32	80	59	352		Grand Total	67	71	90	41	87	70	426
23																	
24	3.a.	Customer hours of planned outage including PSPS (total)															
25																	
26																	
27																	
28	Fire Season	(All)															
29																	
30	Sum of CMI	Column Labels															
31	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total			2015	2016	2017	2018	2019	2020	
32	NA-Planned	2,855,688.11	3,647,967.79	3,504,296.19	4,254,514.24	4,804,235.13	2,719,850.96	21,786,552.43		NA-Planned	47,594.80	60,799.46	58,404.94	70,908.57	80,070.59	45,330.85	
33	Grand Total	2,855,688.11	3,647,967.79	3,504,296.19	4,254,514.24	4,804,235.13	2,719,850.96	21,786,552.43		Grand Total	47,594.80	60,799.46	58,404.94	70,908.57	80,070.59	45,330.85	
34											0	-	-	-	-	-	
35																	
36	Fire Season	Yes															
37																	
38	Sum of CMI	Column Labels															
39	Row Labels	2015	2016	2017	2018	2019	2020	Grand Total			2015	2016	2017	2018	2019	2020	
40	NA-Planned	766,141.63	1,629,649.10	863,386.91	2,731,900.05	1,475,467.48	1,954,500.22	9,421,045.40		NA-Planned	12,769.03	27,160.82	14,389.78	45,531.67	24,591.12	32,575.00	
41	Grand Total	766,141.63	1,629,649.10	863,386.91	2,731,900.05	1,475,467.48	1,954,500.22	9,421,045.40		Grand Total	12,769.03	27,160.82	14,389.78	45,531.67	24,591.12	32,575.00	
42																	
43																	
44	3.c.	Customer hours of unplanned outages, not including PSPS (total)															
45																	
46	Fire Season	(All)															
47	Suspected initiating event	(Multiple Items)															
48																	
49		Column Labels															
50		2015	2016	2017	2018	2019	2020	Grand Total			2015	2016	2017	2018	2019	2020	
51	Sum of CMI	12,956,139.48	4,864,156.54	17,864,954.86	5,490,112.09	17,469,822.95	10,236,010.41	68,881,196.34		Sum of CMI	215,935.66	81,069.28	297,749.25	91,501.87	291,163.72	170,600.17	
52																	
53																	
54																	
55	Fire Season	Yes															
56	Suspected initiating event	(Multiple Items)															
57																	
58		Column Labels															
59		2015	2016	2017	2018	2019	2020	Grand Total			2015	2016	2017	2018	2019	2020	
60	Sum of CMI	1,868,516.49	983,174.38	497,896.69	2,870,434.15	1,257,154.02	7,252,373.98	14,729,549.72		Sum of CMI	31,141.94	16,386.24	8,298.28	47,840.57	20,952.57	120,872.90	
61																	
62																	
63																	
64																	
65	3.f.	Customer hours of unplanned outages not including PSPS or Major Events (total)															
66	Fire Season	(All)															
67	Suspected initiating event	(Multiple Items)															
68	MajorEvent	N															
69																	
70		Column Labels															
71		2015	2016	2017	2018	2019	2020	Grand Total			2015	2016	2017	2018	2019	2020	
72	Sum of CMI	4,521,846.98	3,966,918.25	3,223,462.19	2,562,565.27	3,022,578.32	2,784,877.31	20,082,248.33		Sum of CMI	75,364.12	66,115.30	53,724.37	42,709.42	50,376.31	46,414.62	
73																	
74																	
75	Fire Season	Yes															
76	Suspected initiating event	(Multiple Items)															
77	MajorEvent	N															
78																	
79		Column Labels															
80		2015	2016	2017	2018	2019	2020	Grand Total			2015	2016	2017	2018	2019	2020	
81	Sum of CMI	1,259,484.14	955,348.46	496,774.63	552,496.77	1,249,783.32	1,336,311.99	5,850,199.30		Sum of CMI	20,991.40	15,922.47	8,279.58	9,208.28	20,829.72	22,271.87	