

Exhibit DTC-58  
Ducor Response to Cal  
Advocates DR 2.4(a)

**A.23-10-008 (Ducor Rate Case)**  
**Response of Ducor Telephone Company to Data Request 2**  
**Issued by the Public Advocates Office**

**January 17, 2024**

---

---

Ducor Telephone Company (“Ducor”) hereby responds to Data Request 2 (“DR 2”) issued by the Public Advocates Office (“Cal Advocates”) in connection with the above-captioned proceeding. DR 2 was issued on December 27, 2023 and calls for a response on January 10, 2024. Based on meet and confer correspondence between counsel, an additional week was agreed upon for this response. DR 2 includes 19 questions, excluding sub-parts.

**GENERAL OBJECTIONS AND PRELIMINARY STATEMENT**

Ducor objects to the questions in DR 2 to the extent that they call for information that is irrelevant, beyond the scope of this proceeding, and/or related to matters that exceed the Commission’s jurisdiction. Ducor also objects to these questions to the extent that they call for information that is not in Ducor’s possession, custody, or control and/or to the extent that they seek to impose a duty on Ducor to locate, compile, or create additional information that does not currently exist or retrospectively generate information that was not retained in the ordinary course of business. Ducor further objects to these questions insofar as they present unreasonable or unduly burdensome compliance requirements and to the extent that they are oppressive, vague, and ambiguous, and/or exceed the bounds of reasonable discovery. Ducor expressly reserves the right to object to the relevance of documents or responses provided herein to the extent that Cal Advocates seeks to introduce them into evidence. Ducor objects to these questions to the extent that they seek information covered by the attorney-client privilege, attorney work product protection, and/or other applicable privileges or protections. Ducor objects to DR 2 as unduly burdensome and cumulative to the extent that it seeks information that was previously provided to Cal Advocates or explained in previous data request responses. Ducor further objects to the instructions and definitions in DR 2 that purport to impose any obligations greater than those imposed by the applicable rules and decisions of the Commission, the California Code of Civil Procedure or California Evidence Code, and any other applicable statutes, orders, rules, or laws governing the proper scope and extent of discovery in California and this proceeding.

Ducor further objects to the questions in DR 2 insofar as they seek information about unregulated broadband services, which are beyond the Commission’s regulatory authority. The Commission’s jurisdiction is limited to the intrastate regulated activities of California public utilities, and it does not include the operations of Internet Service Providers (“ISPs”), such as Ducor’s affiliate, Varcomm Broadband, Inc. (“Varcomm”). *See* Pub. Util. Code §§ 234(a) (limiting authority over “telephone corporations” to companies that own, control, operate, or manage a “telephone line” “within this state”), 216 (defining public utility with reference to “telephone corporations”); Cal. Const., art. XII, §§ 3 (defining public utilities that are “subject to control by the Legislature”), 6 (the CPUC “may fix rates . . . for all public utilities subject to its

jurisdiction.”) (emphasis added); *see also City & County of San Francisco v. W. Air Lines, Inc.*, 204 Cal.App.2d 105, 131 (1962) (“Unless the enterprise or activity in question is a public utility as defined in the Constitution or Public Utilities Code, it is not subject to the jurisdiction of such commission.”) (citing *Television Transmission v. Public Util. Comm’n.*, 47 Cal.2d 82, 84 (1956)). As the Federal Communications Commission (“FCC”) has found, “it is well-settled that Internet access is a jurisdictionally interstate service because a substantial portion of Internet traffic involves accessing interstate or foreign websites.” *See In the Matter of Restoring Internet Freedom*, WC Docket No. 17-108, Declaratory Ruling, Report and Order, FCC 17-166 (rel. Jan. 4, 2018) (“*Restoring Internet Freedom Order*”) at ¶ 199 (internal quotation marks and citation omitted). Moreover, the FCC has confirmed that the Internet access service provided by Ducor’s ISP affiliate is an “information service,” not a “common carrier service.” *Restoring Internet Freedom Order* at ¶ 20 (“[w]e reinstate the information service classification of broadband Internet access service”), petition for review granted in part on other grounds and denied in part by *Mozilla Corp. v. FCC*, 940 F.3d 1, 35 (D.C. Cir. 2019) (upholding the FCC’s classification of broadband Internet access as an “information service”).

Ducor notes that some of the information supplied with these responses is confidential, and its confidential treatment is supported by the legal authorities presented herein and the accompanying Declaration of Eric Votaw, Ducor’s Chief Executive Officer, which confirms the factual basis for holding the information under seal. Specifically, portions of the responses to Questions 2.3 and 2.7 are proprietary and competitively sensitive, so they are marked as confidential and submitted subject to the projections of Public Utilities Code Section 583 and General Order (“G.O.”) 66-D. As described herein, some of these materials constitute a “compilation” and “process” that derives economic value from not being generally known to the public or to competitors, and Ducor has implemented reasonable measures to maintain this information as confidential. *See* Civ. Code § 3426.1(d); Cal. Evid. Code § 1060; Gov. Code § 7927.705. Ducor has invested significant accounting time, engineering work, and managerial resources to compile this information. If publicly disclosed, Ducor’s and/or Varcomm’s competitors could leverage this information to develop strategic investment, make operational and business decisions, and craft targeted marketing campaigns to respond to Ducor’s and/or Varcomm’s business plans, as reflected in these data. If revealed, these trade secrets would be compromised, and their use could be used to facilitate unfair competition and harm to the competitive market for telecommunications services.

The confidential information provided herewith is also subject to protection under the CPRA balancing test, which protects information where "on the facts of the particular case the public interest served by not disclosing the record clearly outweighs the public interest served by disclosure of the record." Gov. Code § 7922.000; *International Federation of Professional and Technical Engineers, Local 21, AFL-CIO 1 v. Superior Court*, 42 Cal.4th 319, 329 (1998). The "public interest" balancing test is appropriately employed to protect competitive information of a regulated entity from disclosure because a strong public interest exists in encouraging vigorous competition for the benefit of consumers. *See Morlife v. Perry*, 56 Cal.App.4th, 1514, 1520 (1997) ("Yet also fundamental to the preservation of our free market economic system is the concomitant right to have the ingenuity and industry one invests in the success of the business or occupation protected from the gratuitous use of that ‘sweat-of-the-brow’ by others."); *see also Knevelbaard Dairies v. Kraft Foods, Inc.*, 232 F.3d 979, 988 (9th Cir. 2000) (recognizing the

preservation of competition as "vital to the public interest."). Forced public disclosure of this detailed future investment information through the regulatory process would undermine the functioning of competitive markets and harm consumers by producing market outcomes that are the product of unfair competition and an abuse of the regulatory process to obtain confidential information. There is no countervailing public benefit from disclosure that could satisfy the balancing test. Based on these legal authorities and the facts presented in the Declaration of Mr. Votaw provided herewith, the materials marked herein as confidential are appropriate for confidential treatment under the CPRA and the Commission's rules.

These general objections, clarifications and preliminary statements are hereby incorporated into the following responses, which address the questions posed in DR 2. Subject to and without waiving the foregoing, Ducor responds as set forth herein.

### **RESPONSES**

**Revenue**

- 2.4A Please refer to Table 1, which presents the information from the document titled "DUCOR CAL PA MDR F(2)(b) (Broadband Subscribership by Tier) [CONFIDENTIAL].xlsx" that You provided on August 22, 2023, in response to Cal Advocates' MDR F(2)(b).**
- a. Please provide the wholesale price for each broadband service in Table 1 below.**

- b. Provide a copy of NECA’s Tariff 5 to support Your responses to question (a) above.
- c. Identify the page number from NECA’s Tariff 5 to support Your responses to question (a) above in Table 1 below.
- d. Identify whether the wholesale price You list in Table 1 is per access line or if that wholesale price is split amongst multiple access lines.
- e. If any formulas are used to support the wholesale price You list in Table 1 below, please provide the formula supporting each number.

Table #1: Wholesale Price for Broadband Service

Customer	Speed Tier	Wholesale price	Page # from Tariff 5 and/or formula
Classification			
Residential-Non-LifeLine	6M/1M		
Residential-Non-LifeLine	10M/1M		
Residential-Non-LifeLine	10M/1M Data Only		
Residential-Non-LifeLine	25M/3M		
Residential-Non-LifeLine	25M/3M Data Only		
Residential-Non-LifeLine	1G/100M		
Business	6M/1M		
Business	10M/1M		
Business	25M/3M		
Business	1G/100M		
Business	250M SDSL		
Business	5M SDSL		
Business	10M SDSL		
Business	50M SDSL		

**Response:** Ducor’s rates for wholesale broadband service are charged pursuant to the National Exchange Carrier Association (“NECA”) Tariff No. 5, which is available to Ducor’s affiliated ISP and any other ISP who chooses to abide by the terms of the tariff. The wholesale rate for each type of service is computed by starting with the rate in the applicable section of the NECA tariff and then applying any available discounts according to NECA’s Volume Pricing Plan (“VPP”) or Wholesale Pricing Plan (“WPP”) provisions. The VPP mechanism provides a 5% discount for wholesale providers who have between 500 and 2,499 wholesale connections. The WPP mechanism provides discounts for wholesale providers who agree to purchase the wholesale rates for defined timeframes or “terms,” which for Ducor is three years. The reduced rate that includes the WPP discount is separately stated in the NECA tariff. By contrast, the VPP discount applies as an overall percentage discount on top of the rates stated in the NECA tariff. No other “formulas” are applicable in determining the ultimate rate. The resulting wholesale rates for Ducor following all applicable discounts for each of the wholesale services listed in this question are depicted in the table below. The applicable page reflecting the source of the rate for each service is also noted. Ducor also notes that the table refers to “non-LifeLine” rates, but the wholesale rates do not differ based on whether the ultimate retail customer is a low-income or “LifeLine” customer. A copy of the NECA tariff where the page references listed in the table can be located is provided herewith in the document identified as “DTC 2.4A (NECA Tariff No. 5).” In addition, a summary of Ducor’s wholesale rates, which is available from NECA, is attached in the document labeled “DTC 2.4A (Ducor Wholesale Summary).”

Table #1: Wholesale Price for Broadband Service

<b>Customer</b>			<b>Page # from Tariff 5 and/or formula</b>
<b>Classification</b>	<b>Speed Tier</b>	<b>Wholesale price*</b>	
Residential-Non-LifeLine	6M/1M	43.16	Page 2266, 5% VPP Discount
Residential-Non-LifeLine	10M/1M	43.16	Page 2267, 5% VPP Discount
Residential-Non-LifeLine	10M/1M Data Only	33.00	Page 2606
Residential-Non-LifeLine	25M/3M	56.95	Page 2269, 5% VPP Discount
Residential-Non-LifeLine	25M/3M Data Only	33.00	Page 2606
Residential-Non-LifeLine	1G/100M	83.47	Page 2274, 5% VPP Discount
Business	6M/1M	43.16	Page 2266, 5% VPP Discount
Business	10M/1M	43.16	Page 2267, 5% VPP Discount
Business	25M/3M	56.95	Page 2269, 5% VPP Discount
Business	1G/100M	83.47	2274, 5% VPP Discount
Business	250M SDSL	83.47	2291, 5% VPP Discount
Business	5M SDSL	43.16	2287, 5% VPP Discount
Business	10M SDSL	43.16	2287, 5% VPP Discount
Business	50M SDSL	56.95	2288, 5% VPP Discount

\*These "wholesale price" figures include both the WPP and the VPP discounts.

**DTC 2.4A**  
**(NECA Tariff No. 5)**



ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>	
Coon Valley Coop. Telephone Association, Inc.	IA	351137	\$42.00	
Copper Valley Telephone Cooperative, Inc.	AK	613006	\$20.00	
Corn Belt Telephone Company	IA	351141	\$42.00	
Council Grove Telephone Company	KS	411758	\$42.00	
Cozad Telephone Company	NE	371534	\$42.00	
Craigville Telephone Company, Inc.	IN	320756	\$42.00	
Crown Point Telephone Corp.	NY	150085	\$4.41	
Cuba City Telephone Exchange Company, Inc.	WI	330872	\$42.00	
Cunningham Tel. Co., Inc.	KS	411761	\$42.00	(N)
Custer Telephone Cooperative, Inc.	ID	472218	\$42.00	
Dakota Central Telecom I, Inc.	ND	381610	\$25.00	
Dakota Central Telecommunications Cooperative	ND	381610	\$25.00	
Darien Telephone	GA	220358	\$21.83	
Daviess-Martin County Rural Tel. Corp. d/b/a RTC Communications	IN	320759	\$42.00	
Decatur Telephone Company	AR	401699	\$42.00	
Delcambre Telephone Company	LA	270428	\$1.00	
Dickey Rural Telephone Cooperative	ND	381611	\$42.00	
Diller Telephone Co.	NE	371540	\$42.00	
Direct Communications Cedar Valley, LLC	UT	500758	\$1.00	
Direct Communications Rockland, Inc.	ID	472232	\$42.00	
Doylestown Telephone Company	OH	300609	\$42.00	
Dubois Telephone Exchange, Inc.	WY	512291	\$42.00	
Ducor Telephone Company d/b/a Varcomm	CA	542313	\$33.00	
Dumont Telephone Company	IA	351152	\$20.00	
Dunkerton Telephone Cooperative	IA	351153	\$42.00	
Dunkirk & Fredonia Telephone Company	NY	150091	\$24.50	
Dunnell Telephone Company	MN	361381	\$42.00	
Duo County Tel. Coop., Inc.	KY	260401	\$18.00	
E.N.M.R. Tel. Cooperative, Inc.	TX	442262	\$20.00	
E.N.M.R. Tel. Cooperative, Inc.	NM	492262	\$28.50	
E4 Connect, Inc.	NV	553304	\$42.00	
E4 Connect, Inc.	OR	532390	\$42.00	
East Buchanan Telephone Coop.	IA	351156	\$0.00	
Eastern Slope Rural Telephone Assn., Inc.	CO	462186	\$37.75	
Egyptian Telephone Cooperative Association	IL	341003	\$42.00	
Electra Telephone Company	TX	442069	\$42.00	
Ellerbe Telephone Company, Inc. d/b/a RiverStreet Networks	NC	230478	\$42.00	
Ellijay Telephone Company	GA	220360	\$42.00	
Ellsworth Coop. Telephone Association	IA	351157	\$42.00	
Emery Telephone Company d/b/a Emery Telecom	UT	502278	\$28.00	
Emily Cooperative Telephone Company	IN	361387	\$42.00	
EMPOWER Telecom, Inc.	VA	190219	\$41.85	
ETS Telephone Company, Inc.	TX	442091	\$42.00	

Transmittal No. 1704

Issued: October 17, 2023

Effective: November 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges

TERM PLAN	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
ADSL			
Voice-Data Option - 6 Mbps/1 Mbps			\$185.00
Rate Band 1	\$6.97 (I)	\$4.87 (I)	
Rate Band 2	\$9.14 (I)	\$6.39 (I)	
Rate Band 3	\$9.78 (I)	\$6.83 (I)	
Rate Band 4	\$10.47 (I)	\$7.31 (I)	
Rate Band 5	\$11.20 (I)	\$7.82 (I)	
Rate Band 6	\$11.98 (I)	\$8.37 (I)	
Rate Band 7	\$12.82 (I)	\$8.96 (I)	
Rate Band 8	\$13.72 (I)	\$9.58 (I)	
Rate Band 9	\$14.68 (I)	\$10.25 (I)	
Rate Band 10	\$15.71 (I)	\$10.97 (I)	
Rate Band 11	\$16.81 (I)	\$11.74 (I)	
Rate Band 12	\$17.98 (I)	\$12.56 (I)	
Rate Band 13	\$19.24 (I)	\$13.44 (I)	
Rate Band 14	\$20.59 (I)	\$14.38 (I)	
Rate Band 15	\$22.03 (I)	\$15.39 (I)	
Rate Band 16	\$23.57 (I)	\$16.47 (I)	
Rate Band 17	\$25.22 (I)	\$17.62 (I)	
Rate Band 18	\$26.99 (I)	\$18.85 (I)	
Rate Band 19	\$28.87 (I)	\$20.17 (I)	
Rate Band 20	\$30.90 (I)	\$21.58 (I)	
Rate Band 21	\$33.06 (I)	\$23.09 (I)	
Rate Band 22	\$35.37 (I)	\$24.71 (I)	
Rate Band 23	\$37.85 (I)	\$26.44 (I)	
Rate Band 24	\$40.50 (I)	\$28.29 (I)	
Rate Band 25	\$43.33 (I)	\$30.27 (I)	
Rate Band 26	\$46.37 (I)	\$32.39 (I)	
Rate Band 27	\$49.61 (I)	\$34.66 (I)	
Rate Band 28	\$53.08 (I)	\$37.08 (I)	
Rate Band 29	\$56.80 (I)	\$39.68 (I)	
Rate Band 30	\$60.78 (I)	\$42.46 (I)	
Rate Band 31	\$65.03 (I)	\$45.43 (I)	
Rate Band 32	\$69.58 (I)	\$48.61 (I)	
Rate Band 33	\$74.45 (I)	\$52.01 (I)	
Rate Band 34	\$79.67 (I)	\$55.65 (I)	
Rate Band 35	\$85.24 (I)	\$59.55 (I)	
Rate Band 36	\$91.21 (I)	\$63.72 (I)	
Rate Band 37	\$97.59 (I)	\$68.18 (I)	
Rate Band 38	\$104.42 (I)	\$72.95 (I)	
Rate Band 39	\$111.73 (I)	\$78.06 (I)	
Rate Band 40	\$119.56 (I)	\$83.52 (I)	
Rate Band 41	\$127.92 (I)	\$89.37 (I)	
Rate Band 42	\$136.88 (I)	\$95.62 (I)	
Rate Band 43	\$146.46 (I)	\$102.32 (I)	
Rate Band 44	\$156.71 (I)	\$109.48 (I)	
Rate Band 45	\$167.68 (I)	\$117.14 (I)	
Rate Band 46	\$179.42 (I)	\$125.34 (I)	
Rate Band 47	\$191.98 (I)	\$134.12 (I)	
Rate Band 48	\$205.42 (R)	\$143.50 (R)	
Rate Band 49	\$251.65 (R)	\$175.80 (R)	
Rate Band 50	\$432.38 (I)	\$302.05 (I)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges (Cont'd)

TERM PLAN (Cont'd)	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
ADSL (Cont'd)			
Voice-Data Option (Cont'd)			
- 10 Mbps/1 Mbps			\$185.00
Rate Band 1	\$6.97 (I)	\$4.87 (I)	
Rate Band 2	\$9.14 (I)	\$6.39 (I)	
Rate Band 3	\$9.78 (I)	\$6.83 (I)	
Rate Band 4	\$10.47 (I)	\$7.31 (I)	
Rate Band 5	\$11.20 (I)	\$7.82 (I)	
Rate Band 6	\$11.98 (I)	\$8.37 (I)	
Rate Band 7	\$12.82 (I)	\$8.96 (I)	
Rate Band 8	\$13.72 (I)	\$9.58 (I)	
Rate Band 9	\$14.68 (I)	\$10.25 (I)	
Rate Band 10	\$15.71 (I)	\$10.97 (I)	
Rate Band 11	\$16.81 (I)	\$11.74 (I)	
Rate Band 12	\$17.98 (I)	\$12.56 (I)	
Rate Band 13	\$19.24 (I)	\$13.44 (I)	
Rate Band 14	\$20.59 (I)	\$14.38 (I)	
Rate Band 15	\$22.03 (I)	\$15.39 (I)	
Rate Band 16	\$23.57 (I)	\$16.47 (I)	
Rate Band 17	\$25.22 (I)	\$17.62 (I)	
Rate Band 18	\$26.99 (I)	\$18.85 (I)	
Rate Band 19	\$28.87 (I)	\$20.17 (I)	
Rate Band 20	\$30.90 (I)	\$21.58 (I)	
Rate Band 21	\$33.06 (I)	\$23.09 (I)	
Rate Band 22	\$35.37 (I)	\$24.71 (I)	
Rate Band 23	\$37.85 (I)	\$26.44 (I)	
Rate Band 24	\$40.50 (I)	\$28.29 (I)	
Rate Band 25	\$43.33 (I)	\$30.27 (I)	
Rate Band 26	\$46.37 (I)	\$32.39 (I)	
Rate Band 27	\$49.61 (I)	\$34.66 (I)	
Rate Band 28	\$53.08 (I)	\$37.08 (I)	
Rate Band 29	\$56.80 (I)	\$39.68 (I)	
Rate Band 30	\$60.78 (I)	\$42.46 (I)	
Rate Band 31	\$65.03 (I)	\$45.43 (I)	
Rate Band 32	\$69.58 (I)	\$48.61 (I)	
Rate Band 33	\$74.45 (I)	\$52.01 (I)	
Rate Band 34	\$79.67 (I)	\$55.65 (I)	
Rate Band 35	\$85.24 (I)	\$59.55 (I)	
Rate Band 36	\$91.21 (I)	\$63.72 (I)	
Rate Band 37	\$97.59 (I)	\$68.18 (I)	
Rate Band 38	\$104.42 (I)	\$72.95 (I)	
Rate Band 39	\$111.73 (I)	\$78.06 (I)	
Rate Band 40	\$119.56 (I)	\$83.52 (I)	
Rate Band 41	\$127.92 (I)	\$89.37 (I)	
Rate Band 42	\$136.88 (I)	\$95.62 (I)	
Rate Band 43	\$146.46 (I)	\$102.32 (I)	
Rate Band 44	\$156.71 (I)	\$109.48 (I)	
Rate Band 45	\$167.68 (I)	\$117.14 (I)	
Rate Band 46	\$179.42 (I)	\$125.34 (I)	
Rate Band 47	\$191.98 (I)	\$134.12 (I)	
Rate Band 48	\$205.42 (R)	\$143.50 (R)	
Rate Band 49	\$251.65 (R)	\$175.80 (R)	
Rate Band 50	\$432.38 (I)	\$302.05 (I)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges (Cont'd)

TERM PLAN (Cont'd)	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
ADSL (Cont'd)			
Voice-Data Option (Cont'd)			
- 25 Mbps/3 Mbps			\$185.00
Rate Band 1	\$9.20 (I)	\$6.43 (I)	
Rate Band 2	\$12.06 (I)	\$8.43 (I)	
Rate Band 3	\$12.91 (I)	\$9.02 (I)	
Rate Band 4	\$13.81 (I)	\$9.65 (I)	
Rate Band 5	\$14.78 (I)	\$10.32 (I)	
Rate Band 6	\$15.81 (I)	\$11.05 (I)	
Rate Band 7	\$16.92 (I)	\$11.82 (I)	
Rate Band 8	\$18.10 (I)	\$12.65 (I)	
Rate Band 9	\$19.37 (I)	\$13.53 (I)	
Rate Band 10	\$20.73 (I)	\$14.48 (I)	
Rate Band 11	\$22.18 (I)	\$15.49 (I)	
Rate Band 12	\$23.73 (I)	\$16.58 (I)	
Rate Band 13	\$25.39 (I)	\$17.74 (I)	
Rate Band 14	\$27.17 (I)	\$18.98 (I)	
Rate Band 15	\$29.07 (I)	\$20.31 (I)	
Rate Band 16	\$31.10 (I)	\$21.73 (I)	
Rate Band 17	\$33.28 (I)	\$23.25 (I)	
Rate Band 18	\$35.61 (I)	\$24.88 (I)	
Rate Band 19	\$38.10 (I)	\$26.62 (I)	
Rate Band 20	\$40.77 (I)	\$28.48 (I)	
Rate Band 21	\$43.62 (I)	\$30.47 (I)	
Rate Band 22	\$46.68 (I)	\$32.61 (I)	
Rate Band 23	\$49.94 (I)	\$34.89 (I)	
Rate Band 24	\$53.44 (I)	\$37.33 (I)	
Rate Band 25	\$57.18 (I)	\$39.95 (I)	
Rate Band 26	\$61.18 (I)	\$42.74 (I)	
Rate Band 27	\$65.47 (I)	\$45.73 (I)	
Rate Band 28	\$70.05 (I)	\$48.93 (I)	
Rate Band 29	\$74.95 (I)	\$52.36 (I)	
Rate Band 30	\$80.20 (I)	\$56.03 (I)	
Rate Band 31	\$85.81 (I)	\$59.95 (I)	
Rate Band 32	\$91.82 (I)	\$64.14 (I)	
Rate Band 33	\$98.25 (I)	\$68.63 (I)	
Rate Band 34	\$105.12 (I)	\$73.44 (I)	
Rate Band 35	\$112.48 (I)	\$78.58 (I)	
Rate Band 36	\$120.36 (I)	\$84.08 (I)	
Rate Band 37	\$128.78 (I)	\$89.96 (I)	
Rate Band 38	\$137.80 (I)	\$96.26 (I)	
Rate Band 39	\$147.44 (I)	\$103.00 (I)	
Rate Band 40	\$157.76 (I)	\$110.21 (I)	
Rate Band 41	\$168.81 (I)	\$117.93 (I)	
Rate Band 42	\$180.62 (I)	\$126.18 (I)	
Rate Band 43	\$193.27 (I)	\$135.01 (I)	
Rate Band 44	\$206.80 (I)	\$144.46 (I)	
Rate Band 45	\$221.27 (I)	\$154.58 (I)	
Rate Band 46	\$236.76 (I)	\$165.40 (I)	
Rate Band 47	\$253.33 (I)	\$176.97 (I)	
Rate Band 48	\$271.07 (R)	\$189.36 (R)	
Rate Band 49	\$332.07 (R)	\$231.98 (R)	
Rate Band 50	\$570.56 (I)	\$398.58 (I)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges (Cont'd)

TERM PLAN (Cont'd)	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
ADSL (Cont'd)			
Voice-Data Option (Cont'd)			
- 1000 Mbps/100 Mbps			\$185.00
Rate Band 1	\$13.48 (I)	\$9.42 (I)	
Rate Band 2	\$17.67 (I)	\$12.35 (I)	
Rate Band 3	\$18.91 (I)	\$13.21 (I)	
Rate Band 4	\$20.23 (I)	\$14.14 (I)	
Rate Band 5	\$21.65 (I)	\$15.13 (I)	
Rate Band 6	\$23.17 (I)	\$16.19 (I)	
Rate Band 7	\$24.79 (I)	\$17.32 (I)	
Rate Band 8	\$26.52 (I)	\$18.53 (I)	
Rate Band 9	\$28.38 (I)	\$19.83 (I)	
Rate Band 10	\$30.36 (I)	\$21.22 (I)	
Rate Band 11	\$32.49 (I)	\$22.70 (I)	
Rate Band 12	\$34.76 (I)	\$24.29 (I)	
Rate Band 13	\$37.20 (I)	\$25.99 (I)	
Rate Band 14	\$39.80 (I)	\$27.81 (I)	
Rate Band 15	\$42.59 (I)	\$29.76 (I)	
Rate Band 16	\$45.57 (I)	\$31.84 (I)	
Rate Band 17	\$48.76 (I)	\$34.07 (I)	
Rate Band 18	\$52.17 (I)	\$36.46 (I)	
Rate Band 19	\$55.82 (I)	\$39.01 (I)	
Rate Band 20	\$59.73 (I)	\$41.74 (I)	
Rate Band 21	\$63.91 (I)	\$44.66 (I)	
Rate Band 22	\$68.39 (I)	\$47.79 (I)	
Rate Band 23	\$73.17 (I)	\$51.13 (I)	
Rate Band 24	\$78.30 (I)	\$54.71 (I)	
Rate Band 25	\$83.78 (I)	\$58.54 (I)	
Rate Band 26	\$89.64 (I)	\$62.64 (I)	
Rate Band 27	\$95.92 (I)	\$67.03 (I)	
Rate Band 28	\$102.63 (I)	\$71.72 (I)	
Rate Band 29	\$109.82 (I)	\$76.74 (I)	
Rate Band 30	\$117.50 (I)	\$82.11 (I)	
Rate Band 31	\$125.73 (I)	\$87.86 (I)	
Rate Band 32	\$134.53 (I)	\$94.01 (I)	
Rate Band 33	\$143.95 (I)	\$100.59 (I)	
Rate Band 34	\$154.02 (I)	\$107.63 (I)	
Rate Band 35	\$164.80 (I)	\$115.16 (I)	
Rate Band 36	\$176.34 (I)	\$123.23 (I)	
Rate Band 37	\$188.68 (I)	\$131.85 (I)	
Rate Band 38	\$201.89 (I)	\$141.08 (I)	
Rate Band 39	\$216.02 (I)	\$150.96 (I)	
Rate Band 40	\$231.15 (I)	\$161.52 (I)	
Rate Band 41	\$247.33 (I)	\$172.83 (I)	
Rate Band 42	\$264.64 (I)	\$184.93 (I)	
Rate Band 43	\$283.16 (I)	\$197.87 (I)	
Rate Band 44	\$302.99 (I)	\$211.72 (I)	
Rate Band 45	\$324.19 (I)	\$226.54 (I)	
Rate Band 46	\$346.89 (I)	\$242.40 (I)	
Rate Band 47	\$371.17 (I)	\$259.37 (I)	
Rate Band 48	\$397.15 (R)	\$277.53 (R)	
Rate Band 49	\$486.53 (R)	\$339.98 (R)	
Rate Band 50	\$835.95 (I)	\$584.15 (I)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges (Cont'd)

TERM PLAN (Cont'd)	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
SDSL (Cont'd)			
Voice-Data Option (Cont'd)			
- 10 Mbps			\$185.00
Rate Band 1	\$6.97 (I)	\$4.87 (I)	
Rate Band 2	\$9.14 (I)	\$6.39 (I)	
Rate Band 3	\$9.78 (I)	\$6.83 (I)	
Rate Band 4	\$10.47 (I)	\$7.31 (I)	
Rate Band 5	\$11.20 (I)	\$7.82 (I)	
Rate Band 6	\$11.98 (I)	\$8.37 (I)	
Rate Band 7	\$12.82 (I)	\$8.96 (I)	
Rate Band 8	\$13.72 (I)	\$9.58 (I)	
Rate Band 9	\$14.68 (I)	\$10.25 (I)	
Rate Band 10	\$15.71 (I)	\$10.97 (I)	
Rate Band 11	\$16.81 (I)	\$11.74 (I)	
Rate Band 12	\$17.98 (I)	\$12.56 (I)	
Rate Band 13	\$19.24 (I)	\$13.44 (I)	
Rate Band 14	\$20.59 (I)	\$14.38 (I)	
Rate Band 15	\$22.03 (I)	\$15.39 (I)	
Rate Band 16	\$23.57 (I)	\$16.47 (I)	
Rate Band 17	\$25.22 (I)	\$17.62 (I)	
Rate Band 18	\$26.99 (I)	\$18.85 (I)	
Rate Band 19	\$28.87 (I)	\$20.17 (I)	
Rate Band 20	\$30.90 (I)	\$21.58 (I)	
Rate Band 21	\$33.06 (I)	\$23.09 (I)	
Rate Band 22	\$35.37 (I)	\$24.71 (I)	
Rate Band 23	\$37.85 (I)	\$26.44 (I)	
Rate Band 24	\$40.50 (I)	\$28.29 (I)	
Rate Band 25	\$43.33 (I)	\$30.27 (I)	
Rate Band 26	\$46.37 (I)	\$32.39 (I)	
Rate Band 27	\$49.61 (I)	\$34.66 (I)	
Rate Band 28	\$53.08 (I)	\$37.08 (I)	
Rate Band 29	\$56.80 (I)	\$39.68 (I)	
Rate Band 30	\$60.78 (I)	\$42.46 (I)	
Rate Band 31	\$65.03 (I)	\$45.43 (I)	
Rate Band 32	\$69.58 (I)	\$48.61 (I)	
Rate Band 33	\$74.45 (I)	\$52.01 (I)	
Rate Band 34	\$79.67 (I)	\$55.65 (I)	
Rate Band 35	\$85.24 (I)	\$59.55 (I)	
Rate Band 36	\$91.21 (I)	\$63.72 (I)	
Rate Band 37	\$97.59 (I)	\$68.18 (I)	
Rate Band 38	\$104.42 (I)	\$72.95 (I)	
Rate Band 39	\$111.73 (I)	\$78.06 (I)	
Rate Band 40	\$119.56 (I)	\$83.52 (I)	
Rate Band 41	\$127.92 (I)	\$89.37 (I)	
Rate Band 42	\$136.88 (I)	\$95.62 (I)	
Rate Band 43	\$146.46 (I)	\$102.32 (I)	
Rate Band 44	\$156.71 (I)	\$109.48 (I)	
Rate Band 45	\$167.68 (I)	\$117.14 (I)	
Rate Band 46	\$179.42 (I)	\$125.34 (I)	
Rate Band 47	\$191.98 (I)	\$134.12 (I)	
Rate Band 48	\$205.42 (R)	\$143.50 (R)	
Rate Band 49	\$251.65 (R)	\$175.80 (R)	
Rate Band 50	\$432.38 (I)	\$302.05 (I)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges (Cont'd)

TERM PLAN (Cont'd)	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
SDSL (Cont'd)			
Voice-Data Option (Cont'd)			
- 50 Mbps			\$185.00
Rate Band 1	\$9.20 (R)	\$6.43 (R)	
Rate Band 2	\$12.06 (R)	\$8.43 (R)	
Rate Band 3	\$12.91 (R)	\$9.02 (R)	
Rate Band 4	\$13.81 (R)	\$9.65 (R)	
Rate Band 5	\$14.78 (R)	\$10.32 (R)	
Rate Band 6	\$15.81 (R)	\$11.05 (R)	
Rate Band 7	\$16.92 (R)	\$11.82 (R)	
Rate Band 8	\$18.10 (R)	\$12.65 (R)	
Rate Band 9	\$19.37 (R)	\$13.53 (R)	
Rate Band 10	\$20.73 (R)	\$14.48 (R)	
Rate Band 11	\$22.18 (R)	\$15.49 (R)	
Rate Band 12	\$23.73 (R)	\$16.58 (R)	
Rate Band 13	\$25.39 (R)	\$17.74 (R)	
Rate Band 14	\$27.17 (R)	\$18.98 (R)	
Rate Band 15	\$29.07 (R)	\$20.31 (R)	
Rate Band 16	\$31.10 (R)	\$21.73 (R)	
Rate Band 17	\$33.28 (R)	\$23.25 (R)	
Rate Band 18	\$35.61 (R)	\$24.88 (R)	
Rate Band 19	\$38.10 (R)	\$26.62 (R)	
Rate Band 20	\$40.77 (R)	\$28.48 (R)	
Rate Band 21	\$43.62 (R)	\$30.47 (R)	
Rate Band 22	\$46.68 (R)	\$32.61 (R)	
Rate Band 23	\$49.94 (R)	\$34.89 (R)	
Rate Band 24	\$53.44 (R)	\$37.33 (R)	
Rate Band 25	\$57.18 (R)	\$39.95 (R)	
Rate Band 26	\$61.18 (R)	\$42.74 (R)	
Rate Band 27	\$65.47 (R)	\$45.73 (R)	
Rate Band 28	\$70.05 (R)	\$48.93 (R)	
Rate Band 29	\$74.95 (R)	\$52.36 (R)	
Rate Band 30	\$80.20 (R)	\$56.03 (R)	
Rate Band 31	\$85.81 (R)	\$59.95 (R)	
Rate Band 32	\$91.82 (R)	\$64.14 (R)	
Rate Band 33	\$98.25 (R)	\$68.63 (R)	
Rate Band 34	\$105.12 (R)	\$73.44 (R)	
Rate Band 35	\$112.48 (R)	\$78.58 (R)	
Rate Band 36	\$120.36 (R)	\$84.08 (R)	
Rate Band 37	\$128.78 (R)	\$89.96 (R)	
Rate Band 38	\$137.80 (R)	\$96.26 (R)	
Rate Band 39	\$147.44 (R)	\$103.00 (R)	
Rate Band 40	\$157.76 (R)	\$110.21 (R)	
Rate Band 41	\$168.81 (R)	\$117.93 (R)	
Rate Band 42	\$180.62 (R)	\$126.18 (R)	
Rate Band 43	\$193.27 (R)	\$135.01 (R)	
Rate Band 44	\$206.80 (R)	\$144.46 (R)	
Rate Band 45	\$221.27 (R)	\$154.58 (R)	
Rate Band 46	\$236.76 (R)	\$165.40 (R)	
Rate Band 47	\$253.33 (R)	\$176.97 (R)	
Rate Band 48	\$271.07 (R)	\$189.36 (R)	
Rate Band 49	\$332.07 (R)	\$231.98 (R)	
Rate Band 50	\$570.56 (R)	\$398.58 (R)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.9 Digital Subscriber Line Access Services (Cont'd)

(H) DSL Access Services Wholesale Pricing Plan (Cont'd)

(2) DSL WPP Term Plan (Cont'd)

(b) DSL WPP Term Plan Charges (Cont'd)

TERM PLAN (Cont'd)	Monthly Rate		Nonrecurring Installation Charge
	1 Year	3 Year	
SDSL (Cont'd)			
Voice-Data Option (Cont'd)			
- 500 Mbps			\$185.00
Rate Band 1	\$13.48 (I)	\$9.42 (I)	
Rate Band 2	\$17.67 (I)	\$12.35 (I)	
Rate Band 3	\$18.91 (I)	\$13.21 (I)	
Rate Band 4	\$20.23 (I)	\$14.14 (I)	
Rate Band 5	\$21.65 (I)	\$15.13 (I)	
Rate Band 6	\$23.17 (I)	\$16.19 (I)	
Rate Band 7	\$24.79 (I)	\$17.32 (I)	
Rate Band 8	\$26.52 (I)	\$18.53 (I)	
Rate Band 9	\$28.38 (I)	\$19.83 (I)	
Rate Band 10	\$30.36 (I)	\$21.22 (I)	
Rate Band 11	\$32.49 (I)	\$22.70 (I)	
Rate Band 12	\$34.76 (I)	\$24.29 (I)	
Rate Band 13	\$37.20 (I)	\$25.99 (I)	
Rate Band 14	\$39.80 (I)	\$27.81 (I)	
Rate Band 15	\$42.59 (I)	\$29.76 (I)	
Rate Band 16	\$45.57 (I)	\$31.84 (I)	
Rate Band 17	\$48.76 (I)	\$34.07 (I)	
Rate Band 18	\$52.17 (I)	\$36.46 (I)	
Rate Band 19	\$55.82 (I)	\$39.01 (I)	
Rate Band 20	\$59.73 (I)	\$41.74 (I)	
Rate Band 21	\$63.91 (I)	\$44.66 (I)	
Rate Band 22	\$68.39 (I)	\$47.79 (I)	
Rate Band 23	\$73.17 (I)	\$51.13 (I)	
Rate Band 24	\$78.30 (I)	\$54.71 (I)	
Rate Band 25	\$83.78 (I)	\$58.54 (I)	
Rate Band 26	\$89.64 (I)	\$62.64 (I)	
Rate Band 27	\$95.92 (I)	\$67.03 (I)	
Rate Band 28	\$102.63 (I)	\$71.72 (I)	
Rate Band 29	\$109.82 (I)	\$76.74 (I)	
Rate Band 30	\$117.50 (I)	\$82.11 (I)	
Rate Band 31	\$125.73 (I)	\$87.86 (I)	
Rate Band 32	\$134.53 (I)	\$94.01 (I)	
Rate Band 33	\$143.95 (I)	\$100.59 (I)	
Rate Band 34	\$154.02 (I)	\$107.63 (I)	
Rate Band 35	\$164.80 (I)	\$115.16 (I)	
Rate Band 36	\$176.34 (I)	\$123.23 (I)	
Rate Band 37	\$188.68 (I)	\$131.85 (I)	
Rate Band 38	\$201.89 (I)	\$141.08 (I)	
Rate Band 39	\$216.02 (I)	\$150.96 (I)	
Rate Band 40	\$231.15 (I)	\$161.52 (I)	
Rate Band 41	\$247.33 (I)	\$172.83 (I)	
Rate Band 42	\$264.64 (I)	\$184.93 (I)	
Rate Band 43	\$283.16 (I)	\$197.87 (I)	
Rate Band 44	\$302.99 (I)	\$211.72 (I)	
Rate Band 45	\$324.19 (I)	\$226.54 (I)	
Rate Band 46	\$346.89 (I)	\$242.40 (I)	
Rate Band 47	\$371.17 (I)	\$259.37 (I)	
Rate Band 48	\$397.15 (R)	\$277.53 (R)	
Rate Band 49	\$486.53 (R)	\$339.98 (R)	
Rate Band 50	\$835.95 (I)	\$584.15 (I)	

Refer to the A/SDSL Rate Band columns in Section 17.6(A), following, to view company specific rate band assignments.

Transmittal No. 1694

Issued: June 16, 2023

Effective: July 1, 2023



**DTC 2.4A**  
**(Ducor Wholesale**  
**Summary)**



Rate Band Information																									
DSL Voice-Data		31		Special Access		18		Tandem Switched Transport		2		Local Transport		10		MLB EUCL		15							
DSL Data-Only		1		Ethernet Transport Service		26		Local Switching		8		ARC - For Company Specific ARC Rates, please see the ARC worksheet tab below.				CBOL - For Company Specific CBOL Rates, please see the CBOL worksheet tab below.									
Special Access														Special Access Term Discount Plan (TDP): 3 year = 10% 5 year = 20%				Please contact your region member service team for any questions you may have regarding rates and/or rate bands.							
Channel Termination (CT)		Channel Mileage Termination (CMT)				Channel Mileage Facility (CMF)				DSL ASCC (add on for DSL Interconnection)															
Monthly		NRC		Monthly		NRC		Monthly		NRC		Monthly		NRC		Discounts on DS1, DS3, OC3 and OC12 monthly recurring charges only apply if the tariff participant is listed as offering Special Access Term Discounts in Tariff No. 5, Section 17.3.10.  *Bill 10Base-T and 100Base-T Channel Termination rates X 2. Two metallic CTs are required for each copper based Ethernet DSL Access Service Connection.									
Digital Data - 56K	\$190.61	\$390.00	\$99.52	NA	\$9.92	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA										
Digital Data - 64k	\$190.61	\$390.00	\$99.52	NA	\$9.92	NA	NA	NA	NA	NA	NA	NA	NA	NA											
DS1	\$475.25	\$330.00	\$152.55	NA	\$29.41	NA	\$479.38	\$450.00																	
DS3	\$3,918.15	\$445.00	\$979.53	NA	\$256.11	NA	\$3,329.07	\$650.00																	
OC3	\$4,000.50	\$360.00	\$1,021.18	NA	\$274.51	NA	\$4,000.50	\$1,200.00																	
OC12	\$4,999.65	\$360.00	\$2,223.46	NA	\$344.56	NA	NA	NA																	
10Base-T*	\$61.47	\$450.00	\$6.17	NA	\$88.48	NA	\$479.38	\$450.00																	
100Base-T*	\$61.47	\$450.00	\$6.17	NA	\$88.48	NA	\$2,488.42	\$650.00																	
DSL Voice-Data														Optimal Volume Pricing Plan (VPP) Discount											
ADSL 6M/1M		ADSL 10M/1M		ADSL 15M/3M		ADSL 25M/3M		ADSL 50M/25M		ADSL 100M/50M		ADSL 200M/100M		ADSL 500M/100M		ADSL 1000M/100M#		500 = 5%							
Retail	\$119.37	\$119.37	\$119.37	\$157.50	\$157.50	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	2500 = 10%							
WPP Monthly	\$116.57	\$116.57	\$116.57	\$153.81	\$153.81	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	5000 = 15%							
WPP 1yr	\$65.03	\$65.03	\$65.03	\$85.81	\$85.81	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73								
WPP 3yr	\$45.43	\$45.43	\$45.43	\$59.95	\$59.95	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86								
SDSL 256k		SDSL 512k		SDSL 768k		SDSL 10M		SDSL 50M		SDSL 100M		SDSL 200M		SDSL 500M		SDSL 1000M#		Discount only applies to DSL WPP Term Discount Plan charges. A \$10 per committed Access Service per month shortfall charge applies when commitment is not met.							
Retail	\$79.34	\$28.76	\$117.04	\$119.37	\$157.50	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82	\$230.82								
WPP Monthly	\$77.47	\$28.08	\$114.25	\$116.57	\$153.81	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48	\$225.48								
WPP 1yr	\$41.96	\$15.21	\$62.70	\$65.03	\$85.81	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73	\$125.73								
WPP 3yr	\$31.21	\$11.31	\$44.23	\$45.43	\$59.95	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86	\$87.86								
DSL Data-Only (Billed in addition to CBOL Rate if applicable) - All Speeds																									
ADSL																									
Retail	\$0.00																								
WPP Monthly	\$0.00																								
WPP 1yr	\$0.00																								
WPP 3yr	\$0.00																								
SDSL																									
Retail	\$0.00																								
WPP Monthly	\$0.00																								
WPP 1yr	\$0.00																								
WPP 3yr	\$0.00																								
Local Transport																									
Hi-Capacity		Entrance Facility		Direct Trunked Termination		Direct Trunked Facility		Multiplexing (per arrangement)		Direct Trunk Transport Trunk Activation Charge (SWA) (per order of 24 trunks or fraction)				800 Data Base (per Query)											
		Monthly		NRC		Monthly		NRC		Monthly		NRC		Basic		Vertical									
DS1		\$403.92	\$358.67	\$143.57	NA	\$27.69	NA	DS3 to DS1	\$841.23	\$498.85				\$0.000200	\$0.000200										
DS3		\$3,688.12	\$483.64	\$922.02	NA	\$241.06	NA	DS1 to Voice	\$324.80																
ESALT		Entrance Facility		Entrance Facility Protection (per EF)		Direct Trunk Termination		E1 (Within Study Area)		E2 (Adjacent Study Area)		E3 (Non-adjacent less than 50 miles)		E4 (Non-adjacent 51-75 miles)		RT CoS/QoS (On DTF E1 only)									
		Monthly		NRC		Monthly		Monthly		Monthly		Monthly		Monthly		Monthly									
2 Mbps		\$715.42	\$579.64	\$288.93	\$585.89	\$190.20	\$381.88	\$81.51	\$54.35	\$80.93	\$135.50	\$15.56	NA												
10 Mbps		\$771.08	\$579.64	\$288.93	\$585.89	\$232.53	\$381.88	\$206.68	\$124.03	\$203.71	\$417.82	\$77.83	NA												
50 Mbps		\$998.99	\$579.64	\$288.93	\$585.89	\$284.19	\$381.88	\$578.70	\$385.82	\$665.30	\$1,185.66	\$242.21	NA												
Settlement Revenue Reporting																									
Settlement System Input Report		FUSC		Line Port Charges		Residential & SLB SLC Rev		MLB SLC Revenue		SW Earned Revenue		Residential ARC Revenue		SLB ARC Revenue		MLB ARC Revenue		SPA Revenue		CBOL Revenue		DSL (2nd Mile) Data-Only Rev		DSL Voice-Data Rev	
AS1000		Line 5B	Line 5C	Line 8A	Line 8B	Line 21	Line 22	Line 23	Line 24	Line 25	Line 29A	Line 14	Line 29B1	Line 29B2											
EC1050		Line 3C2	Line 3C3	Line 6A	Line 6B	Line 22	Line 23	Line 24	Line 25		Line 35A	Line 14	Line 35B1	Line 35B2											

\*Rates for selected services only. Special pricing may be applicable, refer to Tariff No. 5 for complete listing of all rates. Rates and rate structure are subject to change.

#Requires fiber deployment - see technical references for details.



ETS Port Protection									ETS MM-VCC**			**ETS MM-VCCs are only available if DSL Interconnection is via tariffed ETS. The total transmission capacity for any ADSL or SDSL Access Service line using the ETS MM-VCC option may not exceed 1 Gbps. See Tariff No. 5, Sections 8 & 16 for other restrictions.				
2 Mbps-1 Gbps	Monthly	NRC	2.5 Gbps-10 Gbps	Monthly	NRC	50 Gbps-400 Gbps	Monthly	NRC	per 10 Mbps	Monthly	NRC					
CT ≤ 300ft	\$101.66	\$560.00	CT ≤ 300ft	\$253.96	\$560.00	CT ≤ 300ft	\$370.00	\$650.00	One-Way	\$3.42	\$7.00					
CT > 300ft	\$234.10	\$560.00	CT > 300ft	\$569.23	\$560.00	CT > 300ft	\$930.00	\$650.00	Two-Way	\$4.22	\$7.00					
Channel Termination ≤ 300ft		Channel Termination > 300ft		Basic Port			DSL ASCC		Extended EVC		Interconnected EVC ≤ 50 Miles		Interconnected EVC 51 - 75 Miles			
Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC	Monthly	NRC	
2 Mbps	\$66.80	\$295.00	\$268.87	\$295.00	\$96.74	\$259.00	NA	\$150.00	\$27.64	\$410.00	\$68.05	\$410.00	\$113.96	\$410.00		
5 Mbps	\$81.97	\$295.00	\$271.83	\$295.00	\$107.09	\$259.00	NA	\$150.00	\$35.03	\$410.00	\$88.32	\$410.00	\$180.42	\$410.00		
10 Mbps	\$94.67	\$295.00	\$275.70	\$295.00	\$118.26	\$259.00	NA	\$150.00	\$63.07	\$410.00	\$171.30	\$410.00	\$351.35	\$410.00		
20 Mbps	\$103.93	\$295.00	\$311.89	\$295.00	\$131.39	\$259.00	NA	\$150.00	\$126.14	\$410.00	\$325.40	\$410.00	\$474.79	\$410.00		
50 Mbps	\$120.15	\$295.00	\$352.58	\$295.00	\$139.26	\$259.00	NA	\$150.00	\$189.07	\$410.00	\$539.04	\$410.00	\$960.68	\$410.00		
100 Mbps	\$133.51	\$295.00	\$368.93	\$295.00	\$151.93	\$259.00	NA	\$150.00	\$303.86	\$410.00	\$761.43	\$410.00	\$1,171.11	\$410.00		
200 Mbps	\$149.27	\$295.00	\$376.74	\$295.00	\$170.60	\$259.00	NA	\$150.00	\$426.49	\$410.00	\$1,245.00	\$410.00	\$1,630.00	\$410.00		
250 Mbps	\$166.88	\$295.00	\$385.29	\$295.00	\$189.91	\$259.00	NA	\$150.00	\$531.75	\$410.00	\$1,732.71	\$410.00	\$2,031.14	\$410.00		
300 Mbps	\$166.88	\$295.00	\$385.29	\$295.00	\$189.91	\$259.00	NA	\$150.00	\$531.75	\$410.00	\$1,732.71	\$410.00	\$2,031.14	\$410.00		
400 Mbps	\$189.89	\$295.00	\$446.80	\$295.00	\$216.29	\$259.00	NA	\$150.00	\$698.87	\$410.00	\$2,055.00	\$410.00	\$2,405.00	\$410.00		
500 Mbps	\$213.61	\$442.00	\$509.72	\$442.00	\$243.09	\$388.00	NA	\$225.00	\$911.57	\$615.00	\$2,373.89	\$615.00	\$2,781.38	\$615.00		
600 Mbps	\$231.52	\$442.00	\$523.98	\$442.00	\$264.02	\$388.00	NA	\$225.00	\$1,020.96	\$615.00	\$2,645.00	\$615.00	\$3,100.00	\$615.00		
700 Mbps	\$252.85	\$442.00	\$559.52	\$442.00	\$288.39	\$388.00	NA	\$225.00	\$1,180.49	\$615.00	\$2,975.00	\$615.00	\$3,495.00	\$615.00		
750 Mbps	\$270.35	\$442.00	\$586.33	\$442.00	\$307.66	\$388.00	NA	\$225.00	\$1,253.41	\$615.00	\$3,184.45	\$615.00	\$3,742.04	\$615.00		
800 Mbps	\$270.35	\$442.00	\$586.33	\$442.00	\$307.66	\$388.00	NA	\$225.00	\$1,253.41	\$615.00	\$3,184.45	\$615.00	\$3,742.04	\$615.00		
900 Mbps	\$295.59	\$442.00	\$630.88	\$442.00	\$336.37	\$388.00	NA	\$225.00	\$1,394.71	\$615.00	\$3,455.00	\$615.00	\$4,200.00	\$615.00		
1 Gbps	\$320.42	\$442.00	\$679.61	\$442.00	\$364.63	\$388.00	NA	\$225.00	\$1,519.29	\$615.00	\$4,031.13	\$615.00	\$4,757.61	\$615.00		
2.5 Gbps	\$600.79	\$442.00	\$1,311.28	\$442.00	\$683.68	\$388.00	NA	\$225.00	\$2,658.76	\$615.00	\$7,759.10	\$615.00	\$9,160.29	\$615.00		
5 Gbps	\$801.05	\$442.00	\$1,991.54	\$442.00	\$911.57	\$388.00	NA	\$225.00	\$4,557.87	\$615.00	\$11,791.91	\$615.00	\$13,915.58	\$615.00		
10 Gbps	\$934.56	\$442.00	\$2,721.00	\$442.00	\$1,063.50	\$388.00	NA	\$225.00	\$5,469.45	\$615.00	\$16,122.46	\$615.00	\$19,029.93	\$615.00		
50 Gbps	\$1,388.06	\$442.00	\$6,737.86	\$650.00	\$2,371.21	\$650.00	NA	\$225.00	\$10,836.72	\$615.00	\$38,572.35	\$615.00	\$45,529.83	\$615.00		
100 Gbps	\$1,619.41	\$442.00	\$8,085.43	\$650.00	\$2,634.67	\$650.00	NA	\$225.00	\$12,191.31	\$615.00	\$42,858.17	\$615.00	\$50,588.70	\$615.00		
200 Gbps	\$2,105.23	\$442.00	\$10,511.06	\$650.00	\$3,425.08	\$650.00	NA	\$225.00	\$15,848.70	\$615.00	\$55,715.62	\$615.00	\$65,765.30	\$615.00		
400 Gbps	\$2,736.80	\$442.00	\$13,664.37	\$650.00	\$4,452.60	\$650.00	NA	\$225.00	\$20,603.31	\$615.00	\$72,430.31	\$615.00	\$85,494.90	\$615.00		
Intraswitch EVC		Class of Service (CoS)				Interswitch EVC			Class of Service (CoS)			ETS Bandwidth Add-On (BAO) Feature				
		per 1Mbps increment for Intraswitch EVC							per 1Mbps increment for Interswitch EVC							
Monthly	NRC	NRT	RT (incl QoS)	NRC	Monthly	NRC	NRT	RT (incl QoS)	NRC			per 10 Mbps increment <sup>^</sup>	per 500 Mbps increment <sup>^^</sup>			
2 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$41.47	\$205.00	\$0.45	\$0.88	NA	ETS Basic Port	\$4.03	\$111.70			
5 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$56.06	\$205.00	\$0.45	\$0.88	NA	Channel Termination ≤ 300ft	\$4.22	\$96.47			
10 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$105.11	\$205.00	\$0.45	\$0.88	NA	Channel Termination > 300ft	\$5.03	\$279.25			
20 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$210.24	\$205.00	\$0.45	\$0.88	NA	Intraswitch EVC	\$0.00	\$0.00			
50 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$283.60	\$205.00	\$0.45	\$0.88	NA	Interswitch EVC	\$33.80	\$1,015.46			
100 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$452.39	\$205.00	\$0.45	\$0.88	NA	Extended EVC	\$22.93	\$568.36			
200 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$634.66	\$205.00	\$0.45	\$0.88	NA	Interconnected EVC ≤ 50 Miles	\$103.00	\$1,599.18			
250 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$791.69	\$205.00	\$0.45	\$0.88	NA	Interconnected EVC 51 - 75 Miles	\$150.53	\$1,919.01			
300 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$791.69	\$205.00	\$0.45	\$0.88	NA						
400 Mbps	\$0.00	\$205.00	\$0.13	\$0.27	NA	\$959.61	\$205.00	\$0.45	\$0.88	NA	^BAO 10 Mbps only available on ETS Services with speeds of: 20 Mbps thru 900 Mbps.					
500 Mbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,130.98	\$307.00	\$0.45	\$0.88	NA	^^BAO 500 Mbps only available on ETS Services with speeds of: 1 Gbps, 2.5 Gbps, or 5 Gbps.					
600 Mbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,302.89	\$307.00	\$0.45	\$0.88	NA						
700 Mbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,472.54	\$307.00	\$0.45	\$0.88	NA						
750 Mbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,526.83	\$307.00	\$0.45	\$0.88	NA						
800 Mbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,526.83	\$307.00	\$0.45	\$0.88	NA						
900 Mbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,665.35	\$307.00	\$0.45	\$0.88	NA						
1 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$1,809.57	\$307.00	\$0.45	\$0.88	NA						
2.5 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$3,958.44	\$307.00	\$0.45	\$0.88	NA						
5 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$6,785.89	\$307.00	\$0.45	\$0.88	NA						
10 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$8,143.07	\$307.00	\$0.45	\$0.88	NA						
50 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$18,150.91	\$307.00	\$0.45	\$0.88	NA	ETS Design Change Charge	End User/Common Line				
100 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$20,167.68	\$307.00	\$0.45	\$0.88	NA		ISDN Line Port Charges (per arrangement)				
200 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$26,217.98	\$307.00	\$0.45	\$0.88	NA	Access Order Charge	BRI	\$2.23			
400 Gbps	\$0.00	\$307.00	\$0.13	\$0.27	NA	\$34,083.38	\$307.00	\$0.45	\$0.88	NA		PRI	\$23.51			
Local Switching											Tandem Switched Transport			\$6.50		
Originating MOU	End Office (per AMOU)		Information Surcharge (per 100 AMOU)		Tandem Switched Termination (per AMOU)		Tandem Switched Facility (per AMOU)		Tandem Switching (per AMOU per AT)		Single Line Business EUCL					
	Premium	Non-Premium	Premium	Non-Premium							\$6.50					
Non-Toll Free	\$0.048801	\$0.021961	\$0.0537	\$0.0241	\$0.002271		\$0.000437		\$0.005729		Multiline Business EUCL					
Toll Free	N/A	N/A	N/A	N/A	Joint Tandem Switched Transport (per toll free orig)						\$9.20					
											\$0.001000					

<sup>1</sup>Rates for selected services only. Special pricing may be applicable, refer to Tariff No. 5 for complete listing of all rates. Rates and rate structure are subject to change.

\*Discounts on ETS monthly recurring charges only apply when: customer makes a ETS TDP term commitment and tariff participant is listed as offering ETS Term Discounts in Tariff No. 5, Section 17.3.10.

<sup>^</sup>Additional discount applies to monthly recurring charges for ETS committed Ports only when: 5 or more committed ports are in service on bill date; customer has an existing ETS TDP; and tariff participant is listed as offering ETS TDP in Tariff No. 5, Section 17.3.10.



### CBOL Rates

Study Area Number	Company Name	NECA Tariffed CBOL Rate	NECA Tariffed CBOL Rate Effective Date	NECA Calculated CBOL Rate Unlimited	NECA Calculated CBOL Rate Limited #	NECA Calculated CBOL Rate Effective Date
542313	Ducor Telephone Company d/b/a Varcomm	\$33.00	July 1, 2023	\$0.00	\$0.00	N/A

# Since January 2019, the NECA Settlements system automatically calculates CBOL revenue (Line 14 on AS1000/EC1050) at \$42 per loop (or at the limited NECA Calculated CBOL rate if below \$42).