

ATTACHMENT A

Valencia Water Company Proposed Tariffs

Valencia Water Company

Application No. _____

Date _____

Attachment C _____

VALENCIA WATER COMPANY

PROPOSED TARIFFS

Valencia Water Company
 24631 Avenue Rockefeller
 Valencia, CA 91355
 Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
 _____ Cal. P.U.C. Sheet No. _____

Schedule No. 1-DIM
DEDICATED IRRIGATION METERED SERVICE

APPLICABILITY

Applicable to all individual meters dedicated to irrigation.

TERRITORY

The service area of Valencia Water Company in the Community of Valencia and vicinity in Los Angeles County as defined in the preliminary statement.

WATER SMART ALLOCATION PROGRAM

Water allocations are an effective method of calculating the water use needs and are implemented to promote greater water use efficiency. Water SMART allocations are provided to all customers with meters dedicated for irrigation and are based on the specific water needs of each customer.

RATES

Quantity Rates: For all water delivered per 100 cu. ft.

Tier Name	Tier Level	Tier Rate
Super Efficient	Tier 1: 0-35% of monthly water allocation	\$1.144
Efficient	Tier 2: 36-100% of monthly water allocation (Tiers 1+2 = 100% of total monthly allocation)	\$1.362
Inefficient	Tier 3: 101%-150% of monthly water allocation	\$1.498
Excessive	Tier 4: 151%-200% of monthly water allocation	\$1.723
Wasteful	Tier 5: Use in excess of 200% of monthly water allocation	\$2.154

The amount of water used within each tier is billed at the corresponding rate for that tier.

Service Charges:

Service charges as shown on Schedule 1-NR shall apply. The Service Charge is a readiness-to-serve charge which is applicable to all General Metered Service and to which is to be added to the monthly charge computed at the Quantity Rates.

SPECIAL CONDITIONS

- All bills are subject to the reimbursement fee set forth in Schedule No. UF.
- A surcharge of \$0.04 per month is to be applied to the monthly service charge from the effective date of Advice Letter No. 112 in order to offset revenue reductions given to LIRA customers.

(continued)

(To be inserted by utility)

Issued by

(To be inserted by Cal. P.U.C.)

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

Valencia Water Company
24631 Avenue Rockefeller
Valencia, CA 91355
Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
_____ Cal. P.U.C. Sheet No. _____

Schedule No. 1-DIM
DEDICATED IRRIGATION METERED SERVICE

(continued)

3. The outdoor water allocation for the month is based on individual landscaped area, evapotranspiration, and number of days in the billing period. It is calculated daily using the formula below. The daily water allocations for each day in the billing period are accumulated for the applicable month's outdoor water allocation.

$$\text{Daily Outdoor Water Allocation} = (\text{ETo} \times \text{Kc}_1 \times \text{LA} \times .623) / \text{IE} + (\text{ETo} \times \text{Kc}_2 \times \text{SLA} \times .623) / \text{IE}$$

Where ETo = Actual Evapotranspiration Factor (Inches/Day)

Where Kc₁ = .5 Crop Coefficient for the Landscape Area. The 0.5 crop coefficient is for medium water using plants such as shrubs, trees and ground cover or a mixture of low water using plants (native) and high water using plants (turf).

Where Kc₂ = .2 Crop Coefficient for any Special Landscaped Area.

Where LA = The actual Landscape Area, including the surface area of swimming pools, spas, fountains, ponds and lakes being served by the dedicated irrigation meter.

Where SLA = The Special Landscaped Area is the landscaped area within the LA for areas of active play such as parks, sports fields and golf courses or dedicated solely to edible plants.

Where .623 = Conversion Factor (Gallons/Sq Ft)

Where IE=Irrigation Efficiency = .625

(continued)

(To be inserted by utility)

Issued by

(To be inserted by Cal. P.U.C.)

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

Valencia Water Company
 24631 Avenue Rockefeller
 Valencia, CA 91355
 Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
 _____ Cal. P.U.C. Sheet No. _____

Schedule No. 1-DIM
DEDICATED IRRIGATION METERED SERVICE
 (continued)

4. The parameters for the tiers are as follows:

- Tier 1 amount is 0-35% of the customer's total water allocation;
- Tier 2 amount is 36-100% of the customer's total water allocation;
- Tier 1 and Tier 2 combined make up 100% of the customer's total water allocation;**
- Tier 3 is 101-150% of the customer's total water allocation;
- Tier 4 is 151-200% of the customer's total water allocation; and
- Tier 5 is any use in excess of 200% of the customer's total water allocation.

5. Tiered rates are a function of the Single Quantity Rate (SQR) as follows:

Tier Rate Criteria		
Rate Tier	% of SQR	Function of
Tier 1	0.84	Times SQR
Tier 2	1.00	Times SQR
Tier 3	1.10	Times SQR
Tier 4	1.15	Times Tier 3
Tier 5	1.25	Times Tier 4

The SQR is defined as the quantity rate per 100 cu. ft. listed on Schedule 1-NR.

- 6. This tariff is not available to customers that receive their water service from multiple sources (i.e., potable and recycled) that are subject to Schedule No. 1-DIM MS, "Dedicated Irrigation Metered Service – Mixed Sources".
- 7. Due to the under-collection in the utility's Purchased Power and Purchased Water Balancing Accounts, a surcharge of \$0.009 per 100 cu. ft. of water used is to be applied to the quantity rates until the under-collection in the balancing account has been fully amortized, approximately 12 months from the effective date of Advice Letter No. 132.

(To be inserted by Cal. P.U.C.)

(To be inserted by utility)

Issued by

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

Valencia Water Company
 24631 Avenue Rockefeller
 Valencia, CA 91355
 Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
 _____ Cal. P.U.C. Sheet No. _____

Schedule No. 1-DIM-MS
DEDICATED IRRIGATION MIXED SOURCES METERED SERVICE

APPLICABILITY

Applicable to all customers that irrigate a common landscaped area from mixed sources. This includes potable water, recycled water and untreated water in any combination of two or more sources.

TERRITORY

The service area of Valencia Water Company in the Community of Valencia and vicinity in Los Angeles County as defined in the preliminary statement.

WATER SMART ALLOCATION PROGRAM

Water allocations are an effective method of calculating the water use needs and are implemented to promote greater water use efficiency. Water SMART allocations are provided to all customers with meters dedicated for irrigation (individual or mixed sources) and are based on the specific water needs of each customer.

RATES

Customers on this tariff are charged for their water use using the "Principle of Recycled Priority". The principle of recycled water priority assumes the recycled water use falls in the bottom tiers first and assumes the potable water use falls in the higher tiers where the recycled water left off.

Customers receiving service under this tariff are not eligible for a discounted rate for their potable water consumption, except as stated in Special Condition 5.

Potable Water Quantity Rates: For all potable water delivered per 100 cu. ft.

Tier Name	Tier Level	Tier Rate
Super Efficient	Tier 1: 0-35% of monthly water allocation	\$1.362
Efficient	Tier 2: 36%-100% of monthly water allocation (Tiers 1+2 = 100% of total monthly allocation)	\$1.362
Inefficient	Tier 3: 101%-150% of monthly water allocation	\$1.498
Excessive	Tier 4: 151%-200% of monthly water allocation	\$1.723
Wasteful	Tier 5: Use in excess of 200% of monthly water allocation	\$2.154

The amount of water used within each tier is billed at the corresponding rate for that tier.

Recycled Water Quantity Rates: For all recycled water delivered per 100 cu. ft at the rate listed on Schedule No.5.
 Recycled Water is not subject to tiered rate prices.

Service Charges:

Service charges as shown on Schedule 1-NR shall apply. The Service Charge is a readiness-to-serve charge which is applicable to all General Metered Service and to which is to be added to the monthly charge computed at the Quantity Rates.

(continued)

(To be inserted by utility)

Issued by

(To be inserted by Cal. P.U.C.)

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

Valencia Water Company
 24631 Avenue Rockefeller
 Valencia, CA 91355
 Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
 _____ Cal. P.U.C. Sheet No. _____

Schedule No. DIM-VAR
DEDICATED IRRIGATION METER (DIM and DIM-MS) VARIANCE EXPLANATION AND PROCESS

(continued)

2. Outdoor Variances Allowed (continued)

b. Fire Control Zones

Changed allocations will be approved by the Company for DIM customer maintained and irrigated Fire Control Zones (FCZ) based on such factors as area, slope, planting material, etc as defined by the local fire department. Approval will be contingent upon fire department documentation substantiating the requested variance modification (e.g. crop coefficient or irrigation efficiency).

c. Erosion Control Zones

Changed allocations will be approved by the Company for DIM customer maintained and irrigated Erosion Control Zones (ECZ) based on such factors as area, slope, planting material, etc as defined by the City or County. Approval will be contingent upon City or County documentation substantiating the requested variance modification (e.g. crop coefficient or irrigation efficiency).

d. Special Landscaped Area

Special Landscaped Areas (SLAs) are defined as is the landscaped area within the LA for areas of active play such as parks, sports fields and golf courses or dedicated solely to edible plants. Treating a portion of the LA as SLA will be approved by the Company if the LA is irrigated and maintained by the DIM customer and the LA meets the definition of SLA. Approval will be contingent upon Company inspection and measurement of the requested SLA amount.

3. Effect of Approved Variance to Water SMART Allocation

Approved variances will extend each tier of the DIM Water SMART Allocation structure by the approved number of increased gallons (or equivalent ccf's).

4. How to Request a Variance

- a. Call in, walk in or web request
- b. Complete and signing form
- c. Submit all other documentation as defined above in this tariff.

5. Effective Date and Termination Date of Variance

- a. An approved variance will become effective within thirty (30) days of receipt of the variance request.
- b. Outdoor variances are for items of a permanent nature and therefore do not have a defined termination date.

6. Variance Renewals

- a. Outdoor variances do not require renewal.

7. Customer Variance Grievance Procedure

If a variance request response from the Company is not in compliance with this tariff, a customer may request mediation with the California Public Utilities Commission. The Commission will review the basis of the variance request discrepancy and provide judgment in accordance with its findings. (N)

(To be inserted by utility)

Issued by

(To be inserted by Cal. P.U.C.)

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

Valencia Water Company
24631 Avenue Rockefeller
Valencia, CA 91355
Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
_____ Cal. P.U.C. Sheet No. _____

Schedule No. DIM-VAR

DEDICATED IRRIGATION METER (DIM and DIM-MS) VARIANCE EXPLANATION AND PROCESS

Dedication Irrigation Meter Water SMART Allocation Program – Variance Process

The Water Smart Allocation program is applicable to all customers with meters dedicated for irrigation and is based on the specific water needs of each customer. The Water SMART Allocation program is based on each customer's specific landscaped area. While the Water SMART program is designed specifically for each individual customer, there may be instances when a customer needs a modified Water SMART allocation. These situations will be administered through the Variance Process described in this tariff.

Applicability

This tariff is applicable to all customers with meters dedicated for irrigation receiving water service under the tariff Schedule No. 1-DIM or Schedule No. 1-DIM-MS,

Variations

1. Grounds for Variance

Variations for Dedicated Irrigation Meters (DIM) are classified as an outdoor variance. The variance is subject to certain rules. Proof acceptable to Valencia Water Company (the Company) will be required for each variance. Variations may be inspected and/or require periodic renewal. The Company will document its conclusions pertaining to whether a variance is accepted, amended or denied. The Company reserves the right to rescind any and all variations granted if in violation with this tariff.

2. Outdoor Variations Allowed

The following outdoor variations are allowed once approved by the Company

a. Landscaped Area

1. The Landscaped Area (LA) assigned to a DIM customer will be changed so that the water allocation is based on the actual landscaped area maintained and irrigated by the DIM customer.
2. The LA will exclude customer owned property that is maintained and irrigated by another (e.g. HOA or LMD).
3. Swimming pools, spas, fountains, ponds and lakes are considered part of the LA.
4. It is the obligation of the customer to provide the Company with acceptable documentation of the actual landscaped area served. This will consist of a two dimensional 8.5" x 11" drawing/sketch. The drawing must show the overall lot and the foot print any buildings, hardscaped areas and landscaped areas.
5. If the landscaped area cannot be confirmed by the Company using landscape plans approved by the City or County permitting agencies, County property tax assessor information and Google Earth, or its equivalent, the Company will perform a field verification of the landscaped area.

(Continued)

(To be inserted by utility)

Issued by

(To be inserted by Cal. P.U.C.)

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

Valencia Water Company
 24631 Avenue Rockefeller
 Valencia, CA 91355
 Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
 _____ Cal. P.U.C. Sheet No. _____

Schedule No. 1-DIM-MS
DEDICATED IRRIGATION MIXED SOURCES METERED SERVICE
 (continued)

3. The parameters for the tiers are as follows:

- Tier 1 amount is 0-35% of the customer's total water allocation;
- Tier 2 amount is 36%-100% of the customer's total water allocation;
- Tier 1 and Tier 2 combined make up 100% of the customer's total water allocation;**
- Tier 3 is 101%-150% of the customer's total water allocation;
- Tier 4 is 151%-200% of the customer's total water allocation; and
- Tier 5 is any use in excess of 200% of the customer's total water allocation.

4. Tiered rates are a function of the Single Quantity Rate (SQR) as follows:

Tier Rate Criteria		
Rate Tier	% of SQR	Function of
Tier 1	1.00	Times SQR
Tier 2	1.00	Times SQR
Tier 3	1.10	Times SQR
Tier 4	1.15	Times Tier 3
Tier 5	1.25	Times Tier 4

The SQR is defined as the quantity rate per 100 cu. ft. listed on Schedule 1-NR.

- 5. Customers on this tariff will receive the discount Tier 1 rate for their potable water consumption at the rate shown on Schedule No. 1-DIM-MS during any period (longer than 7 days) when the utility is unable to deliver recycled or untreated water.
- 6. A surcharge of \$0.04 per month is to be applied to the monthly service charge from the effective date of Advice Letter No. 112 in order to offset revenue reductions given to LIRA customers.
- 7. Due to the under-collection in the utility's Purchased Power and Purchased Water Balancing Accounts, a surcharge of \$0.009 per 100 cu. ft. of water used is to be applied to the quantity rates until the under-collection in the balancing account has been fully amortized, approximately 12 months from the effective date of Advice Letter No. 132.

(To be inserted by utility)

Advice Letter No. _____

Decision No. _____

Issued by

Keith Abercrombie
NAME

General Manager
TITLE

(To be inserted by Cal. P.U.C.)

Date Filed _____

Effective _____

Resolution No. _____

Valencia Water Company
 24631 Avenue Rockefeller
 Valencia, CA 91355
 Los Angeles County

Canceling _____ Cal. P.U.C. Sheet No. _____
 _____ Cal. P.U.C. Sheet No. _____

Schedule No. 1-DIM-MS
DEDICATED IRRIGATION MIXED SOURCES METERED SERVICE

(continued)

SPECIAL CONDITIONS

1. All bills are subject to the reimbursement fee set forth in Schedule No. UF.
2. The outdoor water allocation for the month is based on individual landscaped area, evapotranspiration, and number of days in the billing period. It is calculated daily using the formula below. The daily water allocations for each day in the billing period are accumulated for the applicable month's outdoor water allocation.

$$\text{Daily Outdoor Water Allocation} = (\text{ETo} \times \text{Kc}_1 \times \text{LA} \times .623) / \text{IE} + (\text{ETo} \times \text{Kc}_2 \times \text{SLA} \times .623) / \text{IE}$$

Where ETo = Actual Evapotranspiration Factor (Inches/Day)

Where Kc₁ = .5 Crop Coefficient for the Landscape Area. The 0.5 crop coefficient is for medium water using plants such as shrubs, trees and ground cover or a mixture of low water using plants (native) and high water using plants (turf).

Where Kc₂ = .2 Crop Coefficient for any Special Landscaped Area.

Where LA = The actual Landscape Area, including the surface area of fountains, ponds and lakes being served by the dedicated irrigation meters.

Where SLA = The Special Landscaped Area is the landscaped area within the LA for areas of active play such as parks, sports fields and golf courses or dedicated solely to edible plants.

Where .623 = Conversion Factor (Gallons/Sq Ft)

Where IE=Irrigation Efficiency = .625

(continued)

(To be inserted by utility)

Issued by

(To be inserted by Cal. P.U.C.)

Advice Letter No. _____

Keith Abercrombie
NAME

Date Filed _____

Decision No. _____

General Manager
TITLE

Effective _____

Resolution No. _____

(END OF ATTACHMENT A)