

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	\$1.373
Efficient	Tier 2: 36-100% of monthly water allocation (Tiers 1+2 = 100% of total monthly allocation)	\$1.635
Inefficient	Tier 3: 101%-150% of monthly water allocation	\$1.799
Excessive	Tier 4: 151%-200% of monthly water allocation	\$2.068
Wasteful	Tier 5: Use in excess of 200% of monthly water allocation	\$2.585

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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.

(continued)

*Issued by*

Kenneth J. Petersen

General Manager

Effective 1/1/17

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(continued)

SPECIAL CONDITIONS

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1. 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.

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

Where  $\text{ET}_o$  = Actual Evapotranspiration Factor (Inches/Day)

Where  $\text{Kc}_1$  = .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  $\text{Kc}_2$  = .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

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(continued)

2. 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.

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

<b>Tier Rate Criteria</b>		
<b>Rate Tier</b>	<b>% of SQR</b>	<b>Function of</b>
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.

4. 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".

5. Due to the under-collection in the utility's Revenue Stabilization Account (RSA) a surcharge of \$0.412 (l) per 100 cu. Ft. of water used is to be applied to the quantity rates.

*Issued by*

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