

CARMICHAEL WATER DISTRICT
WATER RATE SCHEDULE – Approved on June 15, 2015 Effective July 1, 2015

Water Rates Structure for July 1, 2015 – December 31, 2020:

Effective Dates	July 1, 2015	Jan. 1, 2017	Jan. 1, 2018	Jan. 1, 2019	Jan. 1, 2020
Water Usage Rates					
Single Family Accounts					
Tier 1 (0-12 CCF)	\$ 1.19	\$ 1.33	\$ 1.40	\$ 1.47	\$ 1.54
Tier 2 (>12 CCF)	\$ 1.47	\$ 1.65	\$ 1.73	\$ 1.82	\$ 1.91
Condominiums, Multi-Family, and Non-Residential Accounts (1)					
All Water Use	\$ 1.40	\$ 1.57	\$ 1.65	\$ 1.73	\$ 1.82
Bimonthly Service Charge					
3/4" meter	\$ 44.09	\$ 49.38	\$ 51.85	\$ 54.44	\$ 57.16
1" meter	\$ 67.39	\$ 75.48	\$ 79.25	\$ 83.21	\$ 87.37
1 1/2" meter	\$ 125.63	\$ 140.71	\$ 147.75	\$ 155.14	\$ 162.90
2" meter	\$ 195.52	\$ 218.98	\$ 229.93	\$ 241.43	\$ 253.50
3" meter	\$ 358.59	\$ 401.62	\$ 421.70	\$ 442.79	\$ 464.93
4" meter	\$ 591.56	\$ 662.55	\$ 695.68	\$ 730.46	\$ 766.98
6" meter	\$ 1,173.97	\$ 1,314.85	\$ 1,380.59	\$ 1,449.62	\$ 1,522.10
8" meter	\$ 1,872.86	\$ 2,097.60	\$ 2,202.48	\$ 2,312.60	\$ 2,428.23
Condominium Living Units	\$ 44.09	\$ 49.38	\$ 51.85	\$ 54.44	\$ 57.16
MF Living Units w/Separate Meter	\$ 44.09	\$ 49.38	\$ 51.85	\$ 54.44	\$ 57.16
Bimonthly Transitional Flat Water Rates (2)					
Single Family 1" on <0.5 acre = SF11	\$ 138.90	\$ 155.57	\$ 163.35	\$ 171.52	\$ 180.10
Bimonthly Fire Service Charges					
Per Inch of Diameter	\$ 32.24	\$ 36.11	\$ 37.92	\$ 39.82	\$ 41.81

Notes:

Water Usage = CCF = 100 cubic feet = 748 gallons

(1) Multi-Family includes duplexes, triplexes, fourplexes, and apartment complexes.

Non-Residential includes commercial, parks, schools, and dedicated irrigation service connections.

(2) The District will continue to have flat rates until all accounts are transitioned to metered billing.

Water Shortage Surcharge Rate Structure

The following water shortage surcharge rate structure will be tied to District water shortage declarations requiring mandatory water conservation. The water shortage rate surcharges will be calculated as a percentage of the water usage rates in effect in a given year. The water shortage surcharges are temporary, lasting only during the period of water shortage and will incrementally increase water usage rates. Bimonthly service charges will be unaffected by the surcharges.

The table below presents the water shortage rate surcharge percentages, and illustrates how they would apply to the water rates for July 2015. The same surcharge percentages would apply to the increased rates in the water rate schedule above as adjusted in subsequent years.

Water Shortage Surcharge

	Normal Supply	Water Alert	Water Warning	Water Crisis	Water Emergency
Use Reduction Goals	None	1% to 20%	21% to 30%	31% to 40%	41% to 50%
Water Shortage Surcharge (1)	None	None	30%	40%	50%
Water Usage Rates, with Illustrated Surcharge Applied (2)					
Single Family Customers					
Tier 1 (0 to 12 CCF/2-mo.)	\$ 1.19	\$ 1.19	\$ 1.55	\$ 1.67	\$ 1.79
Tier 2 (>12 CCF/2 mo.)	\$ 1.47	\$ 1.47	\$ 1.91	\$ 2.06	\$ 2.21
Condominium, Multi-Family and Non-residential Customers (3)					
All Water Usage	\$ 1.40	\$ 1.40	\$ 1.82	\$ 1.96	\$ 2.10
Bimonthly Service Charges (4)					
All Meter Sizes	Varies		No Change to Service Charges		

Notes:

- (1) Water shortage surcharges are incremental increases in normal water usage rates applied during Water Warning, Water Crisis, and Water Emergency conditions declared by the Board of Directors.
- (2) This section shows water shortage surcharges applied to proposed FY 2015-2016 water rates, for illustrative purposes. The percentages shown would be applied to any then-current water rates in future years.
- (3) Multi-Family includes duplexes, triplexes, fourplexes, and apartment complexes. Non-Residential includes commercial, parks, schools, dedicated irrigation service connections.
- (4) There will be no changes to the fixed bimonthly service charges as part of the Water Shortage Surcharges during water shortages.