

CITY OF FULLERTON  
 Water Utility  
 303 West Commonwealth Avenue  
 Fullerton, California 92832

Issued By:  
 Public Works Department  
 Water System Management Division

SCHEDULE W-CA

COMMODITY ADJUSTMENT CLAUSE

A. APPLICABILITY

Applicable to all areas served by the Utility and to all rate schedule water usage rates.

B. PURPOSE

1. To provide for the automatic adjustment of the Utility's water rate schedule water usage rates per 1,000 gallons whenever the cost per acre foot (AF) of water is increased or decreased with respect to the base year due to changes in the Orange County Water District (OCWD) pump tax and the Metropolitan Water District of Southern California (MWD) acre foot charge for water. The base year is defined as the fiscal year when the most recent general water rate covers water utility operating expenses, capital improvement projects, and reserve levels.
2. To establish the method for determining the cost of water paid by the Utility per acre-foot and for determining any resulting change (to the nearest \$0.01) to the rate schedule water usage rates per 1,000 gallons.

C. COST OF WATER - BASE YEAR

The cost of water shall be as notified by the water providing agencies. As one AF equals 325,851 gallons, or 325.851 thousands of gallons, the conversion for the cost of water per AF to the cost of water per 1,000 gallons shall be divided by 325.851.

The following computation is an example only, and is based on the base year 2019-20. It is included to demonstrate the calculation of the base year water costs.

EXAMPLE ONLY:

$$\begin{array}{rclcl} \text{OCWD Pump Tax} & & & & \\ \$487 & \div & 325.851 & = & \$1.49 \end{array}$$

$$\begin{array}{rclcl} \text{MWD AF Price} & & & & \\ \$1,050 & \div & 325.851 & = & \$3.22 \end{array}$$

Based on the AF costs indicated above, the cost of water for 2019-20 was \$487.00 per AF (or \$1.49 per 1,000 gallons) for OCWD water and \$1,050.00 per AF (or \$3.22 per 1,000 gallons) for MWD water.

Effective on: 07/01/19

Resolution No.: 2019-22

Dated: 06/04/19

Superseding Resolution No. 2012-58

Dated: 07/03/12

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SCHEDULE W-CA (continued)

D. ADJUSTMENT METHOD

1. Computation of the amount of commodity adjustment to be applied to the rate schedule water usage rate is illustrated in the following example.

2. EXAMPLE ONLY

Beginning July 1, 2020, the cost adjustment is as follows:

Tier 1 Rate Adjustment	=	Change in OCWD unit cost of water
Tier 2 Rate Adjustment	=	Change in MWD unit cost of water
Tier 3 Rate Adjustment	=	Change in MWD unit cost of water
Uniform Rate Adjustment	=	Change in OCWD unit cost x 75% + Change in MWD unit cost x 25%

OCWD Pump Tax			
\$528	÷	325.851	= \$1.62

MWD AF Price			
\$1,078	÷	325.851	= \$3.31

Using these figures:

Tier 1 Rate Adjustment	=	1.62 – 1.49	=	\$0.13
Tier 2 Rate Adjustment	=	3.31 – 3.22	=	\$0.09
Tier 3 Rate Adjustment	=	3.31 – 3.22	=	\$0.09
Uniform Rate Adjustment	=	(1.62 – 1.49) x 75% + (3.31 – 3.22) x 25%	=	\$0.12

E. APPLICATION OF COMMODITY ADJUSTMENT

At such time as the Utility is notified by the water providing agencies of a rate change, the Public Works Director shall prepare the calculations necessary to show the fiscal impact and the amount of the incremental change on the water usage rate.

The water usage rate for all rate schedules shall be adjusted to reflect the new cost of water per AF, when collective charges have a net effect that exceeds \$0.01 per 1,000 gallons compared to the base year or the previous commodity adjustments if adjustments have been made since the base year. The increased or decreased cost of water shall be rounded to the nearest \$0.01 per 1,000 gallons and added to the water usage rate for each rate block of each water schedule rate charge. The new rates resulting from any such changes in cost for purchased or pumped water shall be provided to the City Treasurer for implementation as soon as practical.

Information on these adjustments shall be provided to the City Manager who shall provide the City Council with said information. However, no City Council action shall be required to implement these rate changes, provided that the procedures and methods for adjustments contained herein are provided.

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SCHEDULE W-CA (continued)

F. COMMODITY ADJUSTMENT SUMMARY

The amount of the commodity adjustment and the data elements required to compute the commodity adjustment shall be shown in this section each time the commodity adjustment is changed, beginning with the current base year.

<u>Fiscal Year:</u>	<u>BASE YEAR</u> <u>2019-20</u>	<u>ESTIMATE</u> <u>2020-21</u>	<u>ESTIMATE</u> <u>2021-22</u>
<u>Effective Date</u>	07/01/19	07/01/20	07/01/21
<u>OCWD Costs</u>			
<u>(\$ per AF)</u>	487	528	560
<u>(\$ per 1,000 Gallons)</u>	1.49	1.62	1.72
<u>Compared to Previous Year</u>	-	0.13	0.10
<u>MWD Costs</u>			
<u>(\$ per AF)</u>	1,050	1,078	1,107
<u>(\$ per 1,000 Gallons)</u>	3.22	3.31	3.40
<u>Compared to Previous Year</u>	-	0.09	0.09
<u>Commodity Adjustment from current rate</u>			
<u>(\$ per 1,000 Gallons)</u>			
<u>Tier 1 Rate Adjustment</u>	-	0.13	0.10
<u>Tier 2 Rate Adjustment</u>	-	0.09	0.09
<u>Tier 3 Rate Adjustment</u>	-	0.09	0.09
<u>Uniform Rate Adjustment</u>	-	0.12	0.10

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SCHEDULE W-R

RESIDENTIAL SERVICE RATE - SINGLE FAMILY ACCOMMODATION

APPLICABILITY

Applicable to all areas served by the Utility for general domestic and household purposes in a single-family accommodation.

Rate (1)

Fixed Meter Charge: (per Meter Size per Month)

\$ 26.07	per	5/8"	meter
26.07	"	3/4"	"
41.30	"	1"	"
79.39	"	1-1/2"	"
125.08	"	2"	"
246.95	"	3"	"
384.04	"	4"	"
764.86	"	6"	"
1,221.84	"	8"	"
1,831.15	"	10"	"
2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$ 2.28	per 1,000 gallons first 12,800 gallons/month
4.58	per 1,000 gallons next 20,200 gallons/month
4.96	per 1,000 gallons over 33,000 gallons/month

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

This schedule is subject to Schedule W-CA and rules and regulations of the Utility.

Effective on: 7/01/19

Resolution No. 2019-22

Dated: 06/04/19

Superseding Resolution No. 2014-50

Dated: 07/15/14

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SCHEDULE W-RM

RESIDENTIAL SERVICE RATE - MULTIFAMILY ACCOMMODATIONS

APPLICABILITY

Applicable to all areas served by the Utility for general domestic use to two (2) or more dwelling units using water through a common service and occupying premises held under one ownership, such as: apartment houses, housing courts, mobile home courts, and planned residential units and condominium developments. Hotels, guest, or resort ranches, tourist camps, motels, auto courts, and trailer courts consisting primarily of guest rooms and/or transient accommodations are not classified as multifamily accommodations.

Rate (2)

Fixed Meter Charge: (per Meter Size per Month)

\$	26.07	per	5/8"	meter
	26.07	"	3/4"	"
	41.30	"	1"	"
	79.39	"	1-1/2"	"
	125.08	"	2"	"
	246.95	"	3"	"
	384.04	"	4"	"
	764.86	"	6"	"
	1,221.84	"	8"	"
	1,831.15	"	10"	"
	2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$	2.28	per 1,000 gallons first 5,100 gallons/month
	4.58	per 1,000 gallons next 6,700 gallons/month
	4.96	per 1,000 gallons over 11,800 gallons/month

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

This schedule is subject to Schedule W-CA and rules and regulations of the Utility.

Effective on: 7/01/19

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Dated: 06/04/19

Superseding Resolution No. 2014-50

Dated: 07/15/14

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SCHEDULE W-RL

RESIDENTIAL SERVICE RATE - SINGLE FAMILY AND MULTIFAMILY  
 LANDSCAPE ACCOMMODATION

APPLICABILITY

Applicable to all areas served by the Utility for landscape purposes at single family and multifamily accommodations.

Rate (3)

Fixed Meter Charge: (per Meter Size per Month)

\$ 26.07	per	5/8"	meter
26.07	"	3/4"	"
41.30	"	1"	"
79.39	"	1-1/2"	"
125.08	"	2"	"
246.95	"	3"	"
384.04	"	4"	"
764.86	"	6"	"
1,221.84	"	8"	"
1,831.15	"	10"	"
2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$ 2.88 per 1,000 gallons

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

This schedule is subject to Schedule W-CA and rules and regulations of the Utility.

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SCHEDULE W-C

COMMERCIAL WATER SERVICE RATE

APPLICABILITY

Applicable to all areas served by the Utility to premises devoted primarily to operations for profit and for all water service not covered by other specific schedules.

Rate (4)

Fixed Meter Charge: (per Meter Size per Month)

\$ 26.07	per	5/8"	meter
26.07	"	3/4"	"
41.30	"	1"	"
79.39	"	1-1/2"	"
125.08	"	2"	"
246.95	"	3"	"
384.04	"	4"	"
764.86	"	6"	"
1,221.84	"	8"	"
1,831.15	"	10"	"
2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$ 2.88 per 1,000 gallons

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

This schedule is subject to Schedule W-CA and rules and regulations of the Utility.

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SCHEDULE W-I

INDUSTRIAL WATER SERVICE RATE

APPLICABILITY

Applicable to all areas served by the Utility to premises where the water is used primarily in manufacturing or processing activities.

Rate (5)

Fixed Meter Charge: (per Meter Size per Month)

\$ 26.07	per	5/8"	meter
26.07	"	3/4"	"
41.30	"	1"	"
79.39	"	1-1/2"	"
125.08	"	2"	"
246.95	"	3"	"
384.04	"	4"	"
764.86	"	6"	"
1,221.84	"	8"	"
1,831.15	"	10"	"
2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$ 2.88 per 1,000 gallons

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

This schedule is subject to Schedule W-CA and rules and regulations of the Utility.

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## SCHEDULE W-T

### TEMPORARY SERVICE RATE

#### APPLICABILITY

Applicable to all areas served by the Utility for construction work, circuses, Christmas tree lots, bazaars, fairs, plumbing pressure testing, or other similar uses, where the installation of a permanent service connection is considered impractical. Temporary meters will be used for this type of service after an appropriate application and deposit have been made and a permit obtained.

#### Rate (6)

##### Temporary Service - Metered Connections

##### Fixed Meter Charge: (per meter per day)

\$2.20 per 3" meter

\$1.10 per 1" meter

##### Water Usage Rate:

\$2.88 per 1,000 gallons

##### Minimum Charge:

The minimum charge shall be the fixed meter charge.

#### Rate (7)

##### Temporary Service - Unmetered Connections

##### Types of Use

##### Water Usage Rate and Amount

Tank wagons

\$2.88 per 1,000 gallons

Hose connections for trenches

\$0.035 per linear foot for trench depths 5 feet or less. For deeper trenches, a proportional charge shall be made by the Utility.

Miscellaneous uses not  
 herein specified

Quantity shall be estimated by the Utility and charged at a  
 rate of \$2.88 per 1,000 gallons.

##### Minimum Charge:

\$7.00 per month

#### SPECIAL CONDITION

- A. This schedule is subject to Schedule W-CA and rules and regulations of the Utility.
- B. Temporary metered connections may be terminated at any time and will be at the discretion of the Utility.

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SCHEDULE W-A

AGRICULTURAL WATER SERVICE RATE

APPLICABILITY

Applicable to all areas served by the Utility for irrigation of agricultural, horticultural, or floricultural crops produced primarily for the market and shall not be supplied for combined agricultural and domestic use.

Rate (8)

Fixed Meter Charge: (per Meter Size per Month)

\$ 26.07	per	5/8"	meter
26.07	"	3/4"	"
41.30	"	1"	"
79.39	"	1-1/2"	"
125.08	"	2"	"
246.95	"	3"	"
384.04	"	4"	"
764.86	"	6"	"
1,221.84	"	8"	"
1,831.15	"	10"	"
2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$ 2.88 per 1,000 gallons

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

- A. This schedule is subject to Schedule W-CA and rules and regulations of the Utility.
- B. Customers served must certify that they have acreage greater than one acre entirely cultivated with a cash crop.
- C. A customer shall not resell water to another person. Each meter point will be considered as one customer.
- D. This type of service is subject to the demand of domestic and commercial customers and to the rotation of service among agricultural users.

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SCHEDULE W-FL

FIRE LINE SERVICE RATES

APPLICABILITY

Applicable to all areas served by the Utility for private fire lines used exclusively for fire protection whether said lines are connected with automatic sprinkling system or private fire hydrants.

Rate (9)

Fixed Meter Charge: (per Meter Size per Month)

\$ 7.02	per	2"	or less meter
12.22	"	3"	meter
17.43	"	4"	"
27.62	"	6"	"
46.41	"	8"	"
67.69	"	10"	"
107.76	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

For all water supplied as recorded by the detector check bypass meter.

\$ 3.433 per 1,000 gallons

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

- A. This schedule is subject to Schedule W-CA and rules and regulations of the Utility.
- B. Service under this schedule will not be fully metered but shall be equipped with a meter in a bypass and weighted valve mechanism for diverting small flows through the bypass meter.
- C. Service under this schedule shall be discontinued by the Utility if water supplied under this schedule is used for any purpose other than fire extinguishing and for filling or refilling the facilities of the customer, which have been drained in connection with tests and repairs. Service shall thereafter be restored only after a meter satisfactory to the Utility has been installed, and thereafter service shall be supplied at rates applicable to such service as metered.

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SCHEDULE W-M

MUNICIPAL WATER SERVICE RATE

APPLICABILITY

Applicable to water service for buildings or facilities operated and maintained by the City of Fullerton.

Rate (10)

Fixed Meter Charge: (per Meter Size per Month)

\$ 26.07	per	5/8"	meter
26.07	"	3/4"	"
41.30	"	1"	"
79.39	"	1-1/2"	"
125.08	"	2"	"
246.95	"	3"	"
384.04	"	4"	"
764.86	"	6"	"
1,221.84	"	8"	"
1,831.15	"	10"	"
2,573.75	"	12"	"

Water Usage Rate: (to be added to Fixed Meter Charge)

\$ 2.88 per 1,000 gallons

Minimum Charge:

The minimum charge shall be the monthly fixed meter charge.

SPECIAL CONDITION

This schedule is subject to Schedule W-CA and rules and regulations of the Utility.

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Dated: 06/04/19

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