



WATER SERVICE ORDINANCE 103

ATTACHMENT A

SCHEDULE OF RATES AND FEES

I. ACCOUNT OPENING CHARGES

- A. Application for Regular or Temporary Water Service \$10

II. SERVICE CONNECTION CHARGES

Service connections to the Mid-Peninsula Water District (MPWD) system require payment of a Meter Charge, Service Line and Installation Charge, Water Capacity Charge, and Water Demand Offset Charge. Charges are based upon the size of the service connection.

- A. Meter Charge – CURRENT ACTUAL COST

- B. Service Line and Installation Charge – CURRENT ACTUAL COST

An advance deposit will be required for service connections in the amount of the MPWD's estimate of the total cost to install. Any excess of actual installed costs shall be refunded to applicant. Any shortfall between the MPWD's estimate and actual installed costs shall be paid by the applicant prior to water service being activated.

C. Water System Capacity Charge

WATER SYSTEM CAPACITY CHARGES				
RESIDENTIAL		<u>Water Demand^{1,2}</u>		<u>Capacity Charge</u>
<i>Charge applies per residential dwelling unit</i>		-	-	-
Single Family Detached Dwelling Unit		200	gpd	\$9,375
<i>Charge applies to residential dwelling units served by meters up to 1-inch</i>				
Multi-Family Dwelling Unit		120	gpd	\$5,625
<i>Includes: apartments, townhouses, condominiums, and other developments with multiple residential units and separate irrigation meters as designated by the District</i>				
OTHER CONNECTIONS				
<i>Charge applies based on meter size</i>		-	-	-
<u>Meter Size</u>	<u>Meter Capacity Ratio³</u>	<u>Water Demand⁴</u>		<u>Capacity Charge</u>
Up to 3/4"	1.00	200	gpd	\$9,375
1"	1.67	333	gpd	15,625
1-1/2"	3.33	667	gpd	31,250
2"	5.33	1,067	gpd	50,000
3"	10.00	2,000	gpd	93,750
4"	16.67	3,333	gpd	156,250
6"	33.33	6,667	gpd	312,500
8"	53.33	10,667	gpd	500,000
1 Single family residential demand based on average water use in 2013/14 reduced to account for 10% additional conservation.				
2 Multi-family demand estimated at 60% of single family detached water demand accounting for minimal to no outdoor irrigation and reduced average occupancy per dwelling unit.				
3 Based on standard American Water Works Association meter capacities.				
4 Demand conservatively estimated based on 200 gpd multiplied by meter capacity ratio.				

Note: Standard charges shown. The District reserves the right to calculate alternative charges on a case-by-case basis to ensure charges reflect estimated water demand and/or recover the full costs of facilities benefiting new or expanded water service connections.

D. Water Demand Offset Charge

WATER DEMAND OFFSET CHARGES				
	UWMP Water Shortage Response Stages			
	Stage 1	Stage 2	Stage 3	Stage 4
Water Supply Reduction	Up to 11%	12% - 18%	19% - 32%	33% - 50%
Required Water Demand Offset	25%	50%	75%	100%
RESIDENTIAL				
<i>Charge applies per residential dwelling unit</i>				
Single Family Detached Dwelling				
Unit	\$633	\$1,217	\$1,800	\$2,383
<i>Applies to residential dwelling units served by meters up to 1-inch.</i>				
Multi-Family Dwelling Unit				
	\$380	\$730	\$1,080	\$1,430
<i>Includes: apartments, townhouses, condominiums, and other developments with multiple residential units and separate irrigation meters as designated by the District</i>				
OTHER CONNECTIONS				
<i>Charge based on meter size</i>				
<u>Meter Size</u>				
Up to 3/4"	\$633	\$1,217	\$1,800	\$2,383
1"	1,055	2,028	3,000	3,972
1-1/2"	2,110	4,057	6,000	7,943
2"	3,376	6,491	9,600	12,709
3"	6,330	12,170	18,000	23,830
4"	10,550	20,283	30,000	39,717
6"	21,100	40,567	60,000	79,433
8"	33,760	64,907	96,000	127,093

E. Temporary Water Service Connection for Construction

\$1,610

III. MONTHLY SERVICE AND COMMODITY CHARGES

MPWD Water Rates						
Current Rates	Effective on water bills sent on or after:					
	July 1 2015	July 1 2016	July 1 2017	July 1 2018	July 1 2019	
FIXED MONTHLY CHARGES						
<i>Fixed monthly charge based on meter size</i>						
<u>Meter Size</u>						
5/8-inch	\$18.43	\$22.00	\$24.00	\$26.00	\$28.00	\$30.00
1-inch	27.65	33.00	36.00	39.00	42.00	45.00
1 1/2-inch	46.08	55.00	60.00	65.00	70.00	75.00
2-inch	73.73	88.00	96.00	104.00	112.00	120.00
3-inch	110.59	132.00	144.00	156.00	168.00	180.00
4-inch	184.31	220.00	240.00	260.00	280.00	300.00
6-inch	460.79	550.00	600.00	650.00	700.00	750.00
WATER CONSUMPTION CHARGES						
<i>Billed based on monthly metered water use (\$/hcf)*</i>						
Single Family Residential Customers						
<u>Water Usage Billed in Tier</u>						
Tier 1	0 - 2 hcf	0 - 2 hcf	0 - 2 hcf	0 - 2 hcf	0 - 2 hcf	0 - 2 hcf
Tier 2	3 - 10 hcf	3 - 9 hcf	3 - 8 hcf	3 - 8 hcf	3 - 8 hcf	3 - 8 hcf
Tier 3	11 - 25 hcf	10 - 22 hcf	9 - 20 hcf	9 - 20 hcf	9 - 20 hcf	9 - 20 hcf
Tier 4	Over 25 hcf	Over 22 hcf	Over 20 hcf	Over 20 hcf	Over 20 hcf	Over 20 hcf
<u>Water Consumption Charge per Tier</u>						
Tier 1	\$4.20	\$5.00	\$5.30	\$5.60	\$5.90	\$6.25
Tier 2	6.46	7.50	7.90	8.30	8.65	9.00
Tier 3	7.75	9.00	9.50	10.00	10.50	11.00
Tier 4	9.04	10.50	11.10	11.70	12.35	13.00
All Other Customers						
Tier 1 0 - 5 hcf	\$5.81	\$7.00	\$7.25	\$7.50	\$7.75	\$8.00
Tier 2 Over 5 hcf	6.78	8.00	8.35	8.70	9.10	9.50

* 1 hcf = one hundred cubic feet or approximately 748 gallons.

Pursuant to the Government Code, the MPWD reserves the right to increase its water consumption charges to recover any additional unanticipated SFPUC water rate increases.

IV. WATER SHORTAGE EMERGENCY RATES

Water Shortage Emergency Rates may be implemented by authorization of MPWD's Board of Directors up to the maximum levels shown on the table below, which correspond with a 50% cutback in water demand from usage in 2013.

Maximum Water Shortage Emergency Rates					
Maximum rates effective on or after:					
	July 1 2015	July 1 2016	July 1 2017	July 1 2018	July 1 2019
WATER SHORTAGE EMERGENCY RATES (CONSUMPTION CHARGES)					
<i>Billed based on monthly metered water use (\$/hcf)*</i>					
<u>Single Family Residential Rate Tiers</u>					
Tier 1	\$5.00	\$5.30	\$5.60	\$5.90	\$6.25
Tier 2	9.90	10.57	11.15	11.72	12.14
Tier 3	11.88	12.71	13.43	14.23	14.83
Tier 4	13.86	14.85	15.72	16.74	17.53
<u>All Other Rate Tiers</u>					
Tier 1	\$9.24	\$9.70	\$10.07	\$10.50	\$10.79
Tier 2	10.56	11.17	11.69	12.33	12.81

* 1 hcf = one hundred cubic feet or approximately 748 gallons.

Based on same levels of water use per tier as shown in MPWD Water Rates table.

V. PRIVATE FIRE PROTECTION SERVICE CHARGES

A. Residential	\$1.25/Month
B. Non-Residential	\$6.25/Month

VI. MISCELLANEOUS CHARGES

A. Returned Check	\$25 per returned check
B. Reconnection/Reinstatement of Service	\$40 per reconnection
C. Unauthorized Connection to Fire Hydrant	\$1,000 per connection
D. Unauthorized Hydrant Valve Operation	\$500 per operation
E. Meter Test Deposit	\$200 per test
F. Copy Fee	\$0.10 per page
G. After-Hours Service Call	\$40 per service call