

New Sewer Rates* **(Effective with bills mailed January 1, 2020)**

A rate increase of 8.9% was approved by the Otay Water District Board of Directors.

Residential Sewer Rates

Residential customers are billed based on their winter average consumption from the previous year. The winter average is defined as units of water billed from January through April of the previous year divided by four. This average is then reduced by 15% as an acknowledgement that not all water purchased goes through the sewer system. The sewer calculation is as follows:

$$\text{((Winter Average x .85) x Usage Fee) + Monthly System Fee}$$

2020 Usage Fee = \$2.93

2020 Monthly System Fee = \$16.38

Customers who are new to the District and have not established a Winter Average will be billed based on the District average of 8.6 HCF. The District sets a maximum Winter Average of 30 HCF (which has already been reduced by the 15% discount).

Multi-Residential Sewer Rates

Multi-Residential customers are billed based on their Winter Average consumption from the previous year. The Winter Average is defined as units of water billed from January through April of the previous year divided by four. This average is then reduced by 15% as an acknowledgement that not all water purchased goes through the sewer system. The sewer calculation is as follows:

$$\text{((Winter Average x .85) x Usage Fee) + Monthly System Fee}$$

2020 Usage Fee = \$2.93

Meter Size	2020 Monthly System Fee
3/4"	\$16.38
1"	\$40.94
1 1/2"	\$81.88
2"	\$131.00
3"	\$245.64
4"	\$409.40
6"	\$818.79
8"	\$1,310.08
10"	\$1,883.23

*These rates are for customers receiving sewer service from Otay Water District. The District does not provide sewer service to customers living in the City of Chula Vista, however, these customers will see Chula Vista sewer charges on their Otay Water District bill. For information on Chula Vista sewer rates, please call (619) 476-5380.

Commercial Sewer Rates

Commercial customers are billed based on the customer's average annual consumption, meter size and strength factor. The average is reduced by 15% as an acknowledgement that not all water purchased goes through the sewer system. The sewer calculation is as follows:

$$(((\text{Average Annual Consumption} \times .85) \times \text{Usage Fee})) + \text{Monthly System Fee}$$

2020 Usage Fee

Low Strength = \$2.93

Medium Strength = \$3.64

High Strength = \$5.01

Meter Size	2020 Monthly System Fee
3/4"	\$16.38
1"	\$40.94
1 1/2"	\$81.88
2"	\$131.00
3"	\$245.64
4"	\$409.40
6"	\$818.79
8"	\$1,310.08
10"	\$1,883.23

The District is required to determine sewer rates in accordance with the State's Revenue Program Guidelines. The State Water Resources Control Board (SWRCB) has grouped commercial customers into various categories and has identified Strength Factors for each of these business categories. The standard of measure for Strength Factors is the typical sewer strength of a single-family residence (SFR). The Strength Factors established by the SWRCB are listed below and are used by the District in the calculation of commercial sewer rates. These factors are in terms of the strength relative to a SRF, with a SFR having a strength factor of 1.

Description	Strength Factor
Schools	1.00
Churches	1.00
Low Strength Commercial	1.00
Medium Strength Commercial	2.00
High Strength Commercial	4.00

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