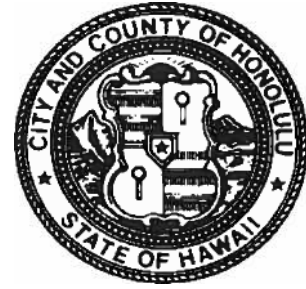


Department of Environmental Services  
City and County of Honolulu



NOTICE TO ALL USERS OF THE CITY AND COUNTY  
OF HONOLULU'S SEWER SYSTEM

NEW SEWER SERVICE CHARGES AS OF JULY 1, 2016

Starting July 1, 2016, sewer service charges will increase eight percent (8%) on all dwellings served by the City and County of Honolulu sewer system. All fees collected go to funding wastewater projects to upgrade Honolulu's aging wastewater facilities and sewer lines to prevent spills and protect public health. The new sewer service charges that go into effect July 1, 2016 are shown in the tables below.

Sewer charges consist of two (2) parts, a base charge and a sewer volume charge.

- Base charge represents our fixed cost associated with operating and maintaining the municipal sewer system.
- Volume charge represents our variable cost of transporting and treating the wastewater. The volume charge is based on your water consumption. Water consumption is reduced by a 20 percent irrigation factor.

Irrigation Factor - The City has determined that approximately 20% of the water used by a household goes to watering yards or plants, washing cars, and other water use that does not enter the sewer.

The total sewer service charge reflects the cost of collecting and treating an average return of 80% (of the water used) back to the sewer system. These charges are computed to make them as fair as possible for all users.

If you have any questions or need further information, please contact us at [envsewerinfo@honolulu.gov](mailto:envsewerinfo@honolulu.gov), Department of Environmental Services, Office of Administrative Support, 1000 Uluohia Street, Suite 308, Kapolei, Hawaii 96707, or call us at 768-3330.

**SEWER SERVICE CHARGES**

RESIDENTIAL	July 1, 2016 Rate
<b>USERS SERVED BY CITY WATER SYSTEM:</b>	
<b>Single Family/Duplex MONTHLY Charge:</b>	
Base Charge per unit	\$ 77.55
Volume Charge per 1,000 gallons (reduce by 20% irrigation factor)	\$ 4.63
<b>Multiple Unit MONTHLY Charge:</b>	
Base Charge per unit	\$ 53.32
Volume Charge per 1,000 gallons (reduce by 20% irrigation factor)	\$ 4.63
<b>USERS NOT SERVED BY CITY WATER SYSTEM:</b>	
Single Family/Duplex MONTHLY Charge	\$110.89
Multiple Unit MONTHLY Charge	\$ 86.65

Example calculation for July 1, 2016 Rate Increase for a Single Family for Monthly Billing Period (12,000 gallons water consumption):

- a. Sewer Base Charge:  
\$77.55 x 1 unit = **\$77.55**
- b. Volume Charge (less the water irrigation factor of 20%):  
12,000 gallons — 2,400 gallons (12,000 gallons x 20% Water Irrigation Factor) = 9,600 gallons  
9,600 gallons rounded to the nearest thousand is 10,000  
10 x \$4.63 (per 1,000 gallons) = **\$46.30**
- c. **Total Sewer Charges = \$77.55 + \$46.30 = \$123.85**

NON-RESIDENTIAL	July 1, 2016 Rate
<b>METERED WATER</b>	
Base Charge per Equivalent Single Family Dwelling Unit (ESDU)	\$77.55
Volume Charge per 1,000 gallons (reduce by 20% irrigation factor)	\$ 4.63
<b>METERED WASTEWATER</b>	
Base Charge per Equivalent Single Family Dwelling Unit (ESDU)	\$ 77.55
Volume Charge per 1,000 gallons	\$ 4.63
<b>EXTRA STRENGTH</b>	
<b>Metered Water</b>	
Charge per 1,000 gallons of water use (reduced by 20% irrigation factor) 0.857 + 0.143(SSm/220) x Usage Charge	\$ 4.63
<b>Metered Wastewater</b>	
Charge per 1,000 gallons of wastewater discharge 0.857 + 0.143(SSm/200) x Usage Charge	\$ 4.63
<i>where (SSm) is the measured suspended solids loading when greater than 200 milligrams per liter.</i>	