



Irvine Ranch Water District



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Residential Water Rates

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How Residential Water Rates Are Calculated

Cost of Water + Service Charge = Your Water Bill

Cost of Water or Commodity Rate: charge for the actual amount of water you use. The per unit charge, or ccf, is based on the costs incurred by IRWD to purchase locally produced groundwater and more expensive imported water.

Service Charge: the fixed costs of maintaining the water distribution system (pipes, treatment plants, etc.)

[Bill Calculator with Account Number](#)



[Bill Calculator without an Account Number](#)



Monthly Cost of Water Calculation

Your cost of water: how much water you use and whether or not you stay within your allocation. If you use more water than your allocation, your cost of water

Monthly Service Charge Calculation

The principle behind these precise allocations of cost is that each end-user pays his fair share, no more and no less.

Cost of building water and sewer

will increase due to the need for IRWD to purchase more expensive sources of water, such as imported water from the Metropolitan Water District of Southern California.

Your Water Allocation: your basic allocation provides a reasonable amount of water for your needs and property characteristics, including the number of occupants, size of irrigated area, climate, etc.

Useful Links:

[Request A Water Variance](#)

[Save Water and Money with CALscape](#)

[Water Allocation Calculator](#)

[Technical Allocation Formula](#)

infrastructure: is financed through general obligation bonds and debt service is paid through a combination of property taxes and connection fees.

Daily operation and maintenance costs: are funded mainly through user service charges and separated between water and sewer systems.

Residential Water Rates FY 2013/2014

As a result of consolidations with neighboring geographical areas, IRWD currently has three rate areas: Irvine, Los Alisos and Orange Park Acres. You can find out more about the consolidation process and current status [here](#). Complete rate information is available in the [Rates and Charges](#) document adopted by the IRWD Board on June 24, 2013. What follows is an at-a-glance view of residential water rates. Please note that ccf, or one hundred cubic feet, is the basic measurement of water use. One ccf equals approximately 748 gallons.

Irvine Ranch Service Area

	Tier	Percent of Allocation	Cost per ccf
Commodity (Cost of Water) Charge	Low Volume	0 - 40%	\$0.91
	Base Rate	41 - 100%	\$1.27
	Inefficient	101 - 150%	\$2.86
	Excessive	151 - 200%	\$4.80
	Wasteful	201+%	\$9.84

Monthly Service Charge: \$9.85 (up to 1" meter)

Los Alisos Service Area

	Tier	Percent of Allocation	Cost per ccf
Commodity (Cost of Water) Charge	Low Volume	0 - 40%	\$1.54
	Base Rate	41 - 100%	\$2.24
	Inefficient	101 - 150%	\$3.20
	Excessive	151 - 200%	\$4.80
	Wasteful	201+%	\$9.84

Monthly Service Charge: \$9.85 (up to 3/4" meter)

Orange Park Acres Service Area (potable)

	Tier	Allocation	Cost per ccf
Commodity Chart (3/4" meter)	Standard	0 - 10 ccf	\$1.79
	Tier I	11 - 40 ccf	\$2.13

Excess Tier	41+ ccf	\$2.68
II		
Excess Tier		
III		

Monthly Service Charge: \$18.35
(all meter sizes)

Pumping Surcharge

A surcharge will be added to the commodity rate of those users who reside at higher elevations and cause the District to incur additional pumping costs to supply their water. The surcharge is based upon prevailing energy costs and currently varies from \$0.16 to \$0.42 per ccf depending upon the elevation of the area served. If you live in an area affected by a pumping surcharge it will be itemized on your monthly bill.

Liquid News



Visit the IRWD Water Recycling Plant and More

There is still plenty of room on the Irvine Ranch Water District Water Awareness Tours, so now is the time to sign up. Especially featured in the 2014 tours is a walk around the newly expanded Michelson Water Recycling Plant, which...

Irvine Ranch Water District Assists School with Drought



News

Eleven sixth grade students from College Park Elementary School brainstormed on subjects to feature on their College Park News video and decided the California drought was a hot topic. That's when they called on Irvine Ranch Water District to shed some...

Irvine Ranch Water District

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