Rate Comparison - Agricultural Rates

Draft

October 2018

Utility	Ag rate	Potable Rate (per CCF only, fixed monthly charges not included)	Recycled Rate (per CCF only, fixed monthly charges not included)	Rate (Gen, Res, Comm)	Tier Structure (per CCF only, fixed monthly charges not included)	Notes
Anaheim	No	\$2.76	N/A	General	-	All customers use the same variable rate (\$2.76/CCF).
Azusa	No	Tiered	N/A	General	Tier 1: \$1.093, Tier 2: \$1.783, Tier 3: \$2.250. Tier Allotment Dependent on meter size.	Use general tiered rate pricing structure.
Banning	No	Tiered	N/A	General	Tier 1 (0-12): \$1.84; Tier 2 (13-25): \$2.34; Tier 3 (26+): \$2.64	All customers use the same tiered structure.
Burbank	No	Summer \$3.73 Winter \$2.71	\$2.78	Commercial	-	Use flat commercial rate per CCF - dependent on season. Summer: 6/1-10/31; Winter: 11/1-5/31.
Cerritos	No	\$2.27	N/A	Commercial	-	Use general flat rate \$2.27/CCF.
Colton	No	\$1.87	N/A	General (Non-SFR)	-	Use general (Non-SFR) flat rate \$1.87/CCF.
Corona	No	Tiered Budget	Tiered Budget	Commercial	Commercial- Tier 1: \$2.33; Tier 2: \$3.17; Tier 3: \$6.35; Tier 4: \$11.64, Recycled- Tier 1: \$1.51, Tier 2: \$2.27, Tier 3: \$3.02, Tier 4: \$4.53.	Use commercial tiered rate structure. Agricultural customers can use recycled water if available. Tier water budgets: Tier 1-Efficient, Tier 2- 1 to 20% > Budget, Tier 3- 21 to 40% > Budget, Tier 4- 40% + > Budget.
Cucamonga Valley	No	Tiered	N/A	Commercial	Tier 1: \$1.62, Tier 2: \$2.16, Tier 3: \$2.71, Tier 4: \$3.07	All customers use the non-drought commodity charge tier structure. Structure of tiers (allocated CCF) is dependent on size of meter.
Eastern Municipal	Yes	\$2.83	\$0.31	Ag Rate	-	Use demand retail agricultural rate (\$2.83/CCF or \$1,233.50 per AF) for the majority of agricultural customers. Recycled rate also available.
	No	\$3.48	\$2.61	General	-	All customers use the same variable rate (\$3.48/CCF). Recycled Water set at 75% of general service rate.
Glendale	No	\$3.91	\$2.64	Irrigation		Use the general irrigation rate (\$3.91/CCF).
C.CHadie		·	·	, and the second		Potable agricultural rate available to all agricultural customers (\$2.62/CCF); recycled agricultural rate available to select
Irvine Ranch	Yes	\$2.62	\$1.52	Ag Rate	Tior 1: \$4.26. Tior 2:\$ 9.42. Tior usage blocks established by	customers.
LADWP	Yes	Tiered	* Contract	Ag Rate	Tier 1: \$4.36; Tier 2:\$ 8.43; Tier usage blocks established by the department after site audit.	Use general agricultural commodity charges that includes base rate.
		Tiered Budget	Tiered Budget	Irrigation	Potable Irrigation- Tier 1: \$1.94, Tier 2: \$3.32, Tier 3: \$5.12, Tier 4: \$9.59. Recycled Irrigation- Tier 1: \$1.39, Tier 2: \$2.51,	All customers use tiered budget rate structures. Potable and Recycled Irrigation- Tier 1 (Water Budget), Tier 2 (101% to
Moulton Nigel	No				Tier 3: \$4.31, Tier 4: \$8.78.	125%), Tier 3 (126% to 150%), Tier 4 (Over 150%).
Ontario	No	Tiered	\$1.71	General	Tier 1 (0-15): 2.44; Tier 2 (15+): 2.84	Use general potable rate structure.
Pasadena	No	Tiered	N/A	General	Summer Tier 1: \$2.38; Tier 2: \$3.97; Tier 3: \$4.47; Tier 4: \$5.23; Winter Tier 1: \$2.29; Tier 2: \$3.84; Tier 3: \$4.33; Tier 4:	Use general potable rate structure - determined by season. Tiers are determined by meter size.
Pomona	No	Tiered	\$1.34	General (Non-SFR)	\$5.06 Tier 1 (0-15): 0.98; Tier 2 (16+): 1.94	Use general potable rates.
	Yes	Tiered Budget	\$1.13	Ag Rate	Tier 1: \$1.30, Tier 2: \$3.00, Tier 3: \$7.07	Use agricultural rate for one of two divisions (Rancho and Santa Rosa), which are both on a tiered schedule. Use the standard charges, and add the additional rate by pump zone - per CCF. Tiers displayed are Rancho with base pump zone of no additional rate.
San Bernardino	No	\$1.50	N/A	General	-	Use general potable rate structure; total rate (per CCF) will include the commodity charge and replenishment charge (\$1.32/CCF) as well as the elevation charge (determined by zone- assumed \$0.18). Addition conservation charge of \$0.49 per ccf for excess water determined by meter size.
Rialto	No	Tiered	Tiered- 90% of potable	Landscape	Tier 1 (0-30): 2.70; Tier 2 (31+): 3.32	Landscape rate structure.
Vernon	No	\$2.21	\$1.38	General	-	All customers use the same variable rate (\$2.206/CCF).
Western Municipal	Yes	\$2.35 Agricultural Potable	\$2.03 Agricultural Nonpotable	Ag Rate	-	Potable agricultural rate available to all agricultural customers (\$1.83/CCF); plus the reliability charge (\$0.14/CCF) and the pumping charge (determined by zone- assumed average of \$0.38). Agricultural Nonpotable includes recycled water.
Rainbow**	Yes	Ag- \$4.48, TSAWR- \$3.96	N/A	Ag Rate	-	Use agricultural flat rate (\$3.56/ CCF); plus pumping charge per CCF (determined by zone- assumed average of \$0.92). Also offers Transitional Special Agricultural Water Rates (TSAWR) (\$3.04/CCF); plus pumping charge per CCF (determined by zone- assumed average of \$0.92). Agricultural rates reflected without residence.
Vallecitos**	Yes	AG- \$4.74, TSAWR- \$3.80	N/A	Ag Rate	-	Use agricultural flat rate (\$4.43/CCF); plus pumping charge (determined by zone- assumed average of \$0.31). Also offers Transitional Special Agricultural Water Rates (TSAWR) (\$3.49/CCF); plus pumping charge per CCF (determined by zone- assumed average of \$0.31). Agricultural rates reflected without residence.
Carlsbad	Yes	\$4.53	3.79	Ag Rate	-	
Otay Water District	Yes	\$5.27	Irrigation- \$4.26, Commercial- \$3.01	Ag Rate	-	
Escondido**	Yes	\$2.99	2.02	Ag Rate	-	Also has Residential/Agricultural Use rate that is higher than only Agricultural Use. Rates in 1,000 gallons converted to CCF.
Fallbrook PUD**	Yes	SAWR \$4.17, SAWR Commercial \$4.83	4.81	Ag Rate	-	Agricultural rates reflected without residence.
Olivenhain MWD	Yes	\$4.39	3.75	Ag Rate		Currently at Watch/Level 1 Voluntary Water Supply Shortage. Agriculture at \$4.62/CCF. Combined Agricultural/Domestic receives Domestic Rate structure for first 26 CCF. Recycled water rate does not change Water Supply Shortage Levels.
Oceanside**	Yes	Ag-\$5.14, Special AG- \$4.18	2.57	Ag Rate	-	Use agricultural flat rate (\$2.70/CCF); add to that the SDCWA Surcharge (\$2.30/CCF) and the Clean Water Program charge (\$0.14/CCF). Special Agricultural Rate (\$1.74/CCF); add to that the SDCWA Surcharge (\$2.30/CCF) and the Clean Water Program charge (\$0.14/CCF). Recycled water offered and does not include SDWCA surcharge.

http://www.anaheim.net/891/Water-

https://www.ci.azusa.ca.us/373/Comn

majority? What about recycled? Sche

Recycled Water? Include CIC?

Avg Pump Charge: 0.25

Avg Elevation Charge: 0.18

potable Avg Pump Charge: 0.38

Avg Pump Charge: 0.924

Avg Pump Charge: 0.31

NOTES:

Rates listed above include all per CCF commodity charges; they do not include fixed monthly meter charges or Water Conservation/additional surcharges.

If both potable agriculture rates and recycled water rates were available, potable was considered primary.

If OAT is listed as "General," only one rate structure is available for all residential, commercial, industrial accounts. "General (Non-SFR)" is the rate structure outside of the Single Family Residential rate; some cities have one rate for SFR, and another rate for multi-family, commercial, industrial, etc.

* LADWP recycled water rate is set by the Board of Water and Power Commissioners.

** The agricultural rate incentives for San Diego County Water Authority (SDCWA) agencies are supported (fully or in part) by SDCWA's Transitional Special Agricultural Water Rate (TSAWR) program that offers discounted wholesale to member agencies on qualifying agricultural usage.

SDCWA Member Agencies Additional Information

City	Ag rate	Potable Rate (per CCF)	Recycled Rate (per CCF) OAT (Gen, Res, Comm)	Tier Structure	Notes
Olivenhain MWD	Yes	4.39	3.75 depends on whether or not residence is included		Have at least one acre of property dedicated to agricultural use. Have documentation on sale or donation of products of an agricultural, horticultural, or flora cultural nature.
			not residence is included		Have proof of an approved backflow prevention device and current test results, or a completed cross connection
					questionnaire if there is currently not a backflow device on the property. For more information, please visit
					our backflow page. Interested customers must complete an Agricultural Water Program application.
					https://www.olivenhain.com/wp-content/uploads/2017/03/20279RATES_RULES-Final-web.pdf
					https://www.olivenhain.com/customer-services/billing-fees/agricultural-programs/
					https://www.olivenhain.com/wp-content/uploads/2016/08/OMWDApplicationFINAL16.pdf
Fallbrook PUD	Yes	SAWR \$4.17, SAWR Commercial	4.81	SAWR Ag (AS):	https://www.fpud.com/files/a0b88dcbe/2018+Water+Rate+Sheet.pdf
		\$4.83		All usage\$4.17	https://www.fpud.com/discount-commercial-agricultural-water-program
				Ag Domestic (AT):	
				1 - 5 units	FPUD's Commercial Agricultural Water Program provides agricultural customers a discount on water used for agricultural
				6 - 20 units per month\$4.83	purposes. Requirements for the program are a completed application, at least one acre dedicated to agricultural
			depends on whether or	Over 20 units per month \$4.17	production, an approved backflow device, a bill of sale document (to indicate the commercial nature of the site, see the form below for more information), and a site inspection to verify the agricultural area.
			not residence is included	Com Ag (CA):	jorm below for more information), and a site inspection to verify the agricultural area.
				All usage\$4.83	
				Com Ag Dom (CB):	
				1 - 5 units\$5.62	
				Over 5 units per month\$4.83	
Escondido	yes	2.99	2.02 depends on whether or	Residential/Agricultural Use	https://www.escondido.org/Data/Sites/1/media/pdfs/Utilities/UtilitiesRatesAndFeesSchedule10.pdf
	,		not residence is included		https://www.escondido.org/agricultural-users.aspx
				Tier 2 >7 k gal \$7.96	54 5 77 Section 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
					Qualifications for the Agricultural Water Program
				Agricultural Use \$4.00 k gal	The Agricultural Water Program offered by the City of Escondido follows the guidelines provided by the San Diego County
					Water Authority. Agricultural production shall mean the growing or raising, in conformity with recognized practices of
					husbandry, for the purpose of commerce, trade or industry, of agricultural, horticultural or floricultural products
					produced for human consumption or the market. Property must be a minimum 1.25 acres with one full acre in production, not including residential landscaping.
					Property must have previously been in the Ag Program prior to 2008.
					A backflow device must be installed at the meter. Backflow device will need to be checked annually.
					Proof of agricultural activity must be provided upon request. Proof can be in the form of sales or picking receipts or a
					copy of your Schedule F (Profit or Loss from Farming) of most recent tax return.
					Agricultural Water Customers are subject to cutbacks implemented by the San Diego County Water Authority during time
					of declared drought.
					Agricultural Water Customers are required to participate in the General Agricultural Orders issued by the San Diego
					Regional Water Board. Participation may be on an individual basis or through a Third-Party Group on your behalf.
					Qualifications for Residential Agricultural Water Program
					The Residential Agricultural Water Program is for smaller groves on a residential property.
					Property must be a minimum of .75 acres with one-half acre in production, not including residential landscaping.
					A backflow device must be installed at the meter. Backflow device will need to be checked annually.
					Proof of agricultural activity must be provided upon request. Proof can be in the form of sales or picking receipts, a copy
					of your Schedule F (Profit or Loss from Farming) of most recent tax return, or a donation receipt from a 501(C)3 Charity.
		Certified non-SAWR - \$4.43			http://www.vwd.org/home/showdocument?id=7256
Vallecitos WD	Yes	SAWR - \$3.49			http://www.vwd.org/home/showdocument?id=1055
		Does not include pumping			Ordinance No. 183 Page 4
		charge.			Section 6. 4: Special Agricultural Water Rate:
					Agricultural customers that are certified by the Vallecitos Water District as having at least one acre fully planted for
					commercial use and meeting other requirements, and participate in the Water Authority's Special Agricultural Water Rate
					program receive a discount in 2014 of 65¢ on each unit (100 cubic feet) of agricultural water metered. For customers
					with domestic and agricultural water combined through the same meter, the first 26 units on usage are considered
					domestic and not agricultural use. The 2015 discount will be determined when the Water Authority adopts 2015 rates.