

= From prior tables
 = Auto calculated

Table 2: Water Demands¹

Use Type	Start Year: 2022		Volumetric Unit Used ² : AF												
Drop-down list May select each use multiple times These are the only Use Types that will be recognized by the WUEdata online submittal tool (Add additional rows as needed)	Additional Description (as needed)	Level of Treatment for Non-Potable Supplies Drop-down list	Projected Water Demands - Volume ³												
			Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total by Water Demand Type
Demands Served by Potable Supplies															
Single Family			285.25	306.32	253.52	189.74	149.21	154.17	137.52	105.68	148.04	170.74	204.737	279.164	2384.091
Multi-Family			0.22	0.21	0.19	0.19	0.16	0.17	0.19	0.14	0.18	0.18	0.2002	0.23	2.2602
Commercial			3.89	2.55	2.06	1.65	1.22	1.18	0.9	0.83	1.56	2.11	2.283	3.55	23.783
Other Potable	School and		42.59	39.48	32.19	18.43	11.41	10.32	4.52	6.39	10.65	21.86	35.143	44.157	277.14
Other Potable	Community Water			6.25	2.59	2.24	1.33	0.79	0.24	1.14	1.6	6.25	6.32	6.38	35.13
Other Potable	Fire Department		0.03	0.03				0.04			0.04		0.03	0.03	0.2
Other Potable	Flushing/Tank or		0.69				0.2			0.18					1.07
Losses			68.89	12.7144	15.963	26.328	37.357	1.774	26.211	36.63	37.014	37.919	66.18	49.5	416.4804
															0
															0
Total by Month (Potable)			401.56	367.554	306.513	238.578	200.887	168.444	169.581	150.99	199.084	239.059	314.893	383.011	3140.1546
Demands Served by Non-Potable Supplies															
															0
															0
															0
															0
															0
Total by Month (Non-Potable)			0	0	0	0	0	0	0	0	0	0	0	0	0

Notes: Projected amounts are an average of the same months in 2020 and 2021 with an addition of 1% for growth as specified in our UWMP. The year 2020 was a year not impacted by the influx of large illegal industrial cannabis grows and 2021 reflects a year that saw a dramatic increase in usage due to these grows. While attempts are being made at eradicating these grows, some still remain and the

¹Projections are based on best available data at time of submitting the report and actual demand volumes could be different due to many factors.
²Units of measure (AF, CCF, MG) must remain consistent.
³When opting to provide other than monthly volumes (bi-monthly, quarterly, or annual), please see directions on entering data for Projected Water Demand in the Table Instructions.

Optional (for comparison purposes)	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
Last year's total demand	366	377	321	282	197	175	166	155	188	253	322	366	3,168
Two years ago total demand	324	338	280	236	186	146	145	160	152	172	290	311	2,741
Three years ago total demand	351	353	289	216	182	141	143	125	141	202	220	291	2,653
Four years ago total demand	350	318	260	243	183	164	147	153	147	207	251	300	2,724

	= Auto calculated
	= From prior tables
	= For manual input

Table 4(P): Potable Water Shortage Assessment ¹	Start Year: 2022					Volumetric Unit Used ² :						AF			
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun ³	Total		
Anticipated Unconstrained Demand	401.6	367.6	306.5	238.6	200.9	168.4	169.6	151.0	199.1	239.1	314.9	383.0	3140.15		
Anticipated Total Water Supply	401.6	367.6	306.5	238.6	200.9	168.4	169.6	151.0	199.1	239.1	314.9	383.0	3140.16		
Surplus/Shortage w/o WSCP Action	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
% Surplus/Shortage w/o WSCP Action	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%		
State Standard Shortage Level	0	0	0	0	0	0	0	0	0	0	1	0	0		
Planned WSCP Actions															
Benefit from WSCP: Supply Augmentation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Benefit from WSCP: Demand Reduction	5.0	5.0	5.0	7.0	10.0	13.0	13.0	13.0	13.0	10.0	9.0	5.0	108.0		
Revised Surplus/Shortage with WSCP	5.0	5.0	5.0	7.0	10.0	13.0	13.0	13.0	13.0	10.0	9.0	5.0	108.0		
% Revised Surplus/Shortage with WSCP	1%	1%	2%	3%	5%	8%	8%	9%	7%	4%	3%	1%	3%		

¹ Assessments are based on best available data at time of submitting the report and actual volumes could be different due to many factors.

² Units of measure (AF, CCF, MG) must remain consistent.

³ When optional monthly volumes aren't provided, verify Tables 2 and 3 use the same columns for data entry and are reflected properly in Table 4 and make sure to use those same columns to enter the benefits from Planned WSCP Actions. Please see directions on the shortage balancing exercise in the Table Instructions. If a shortage is projected, the supplier is highly recommended to perform a monthly analysis to more accurately identify the time of shortage.

Table 5: Planned Water Shortage Response Actions July 1, 2022 to June 30, 2023

Anticipated Shortage Level Drop-down List of State Standard Levels (1 - 6) and Level 0 (No Shortage)	ACTIONS: Demand Reduction, Supply Augmentation, and Other Actions. (Drop-down List) These are the only categories that will be accepted by the WUEdata online submittal tool. Select those that apply.	Is action already being implemented? (Y/N)	How much is action going to reduce the shortage gap?		When is shortage response action anticipated to be implemented?	
			<i>Enter Amount</i>	<i>(Drop-down List)</i> <i>Select % or Volume Unit</i>	<i>Start Month</i>	<i>End Month</i>
0 (No Shortage)	Expand Public Information Campaign	No	5	%	July	October
0 (No Shortage)	Landscape - Limit landscape irrigation to specific days	Yes	1	%		
0 (No Shortage)	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner	Yes	2	%		
0 (No Shortage)	Offer Water Use Surveys	Yes	0.5	%		
0 (No Shortage)	Pools and Spas - Require covers for pools and spas	Yes	1	%		
0 (No Shortage)	Reduce System Water Loss	Yes	1	%		
0 (No Shortage)	Other - Require automatic shut of hoses	Yes	1	%		
0 (No Shortage)	CII - Restaurants may only serve water upon request	Yes	0.5	%		
0 (No Shortage)	Implement or Modify Drought Rate Structure or Surcharge	Yes	1	%		
0 (No Shortage)	Other Actions (describe in Notes at bottom of Table)	No	15	%	July	June

NOTES: County law enforcement has been pledged additional funds in this upcoming fiscal year to continue their illegal cannabis grow eradication. The District...