Planned & Actual Water Production By Source (Acre-Feet)

Water Year: 2022

rce (Acre-Feet) Report Month:

December

System

															vater	ı caı .		ZUZZ												
		Cachum Project			raltar ervoir	Devil's Canyon	Miss Tun				roundwa Productio			Desali	nation	St Wa	ate iter	Net Overlap Water	Groun Rech		Ble Wa		Potable To	System tal		ycled stem	El Es Process		War Syst Tot	tem
	Plan	Act.	Balance	Plan	Act.	Actual	Plan	Act.	Plan	SU #1	Foot-hill Basin	Total Actual	SU#3 Actual	Plan	Act.	Plan	Act.	Act.	Injec.	Total Actual	Plan	Act.	Plan	Act.	Plan	Act.	Plan	Act.	Plan	Act.
2021 Oct	711	548	25,542	0	0	0	44	48	0	0	0	0	0	182	266	0	0	-20	0	0	3	2	934	840	84	63	15	32	1,033	935
Nov	598	490	24,939	0	0	0	44	46	0	0	0	0	0	182	254	0	0	-5	0	0	3	0	821	785	54	49	15	25	890	859
Dec	483	374	24,565	0	0	0	44	51	0	0	0	0	0	182	252	0	0	-12	0	0	3	0	706	664	40	25	15	27	761	716
2022 Jan				0			44		0					182		0					3		802		21		15		838	
Feb	466			0			44		0					182		0					3		689		22		15		726	
Mar	650			0			44		0					182		0					3		873		22		15		910	
Apr	704			0			44		0					182		0					3		927		51		15		993	
May	860			0			44		0					182		0					3		1,083		91		15		1,189	
Jun	867			0			44		0					182		0					3		1,090		113		15		1,218	
Jul	975			0			44		0					182		0					3		1,198		136		15		1,349	
Aug	877			0			44		170					91		0					3		1,179		130		15		1,324	
Sep	905			0			44		170					0		0					3		1,116		124		15		1,255	
Year to Date	1,792	1,412	24,565	0	0	0	132	145	0	0	0	0	0	546	771	0	0	-37	0	0	9	2	2,461	2,289	179	137	45	84	2,685	2,510
Annual Total	8,675			0			528		340					1,911		0					36		11,418		887		180		12,485	
Notes			*3										*6							*1	*5	*1	*2		*7	*4				
Α	В	С	D	Е	F	G	н	ī	J	K	ī	М	N	0	Р	Q	R	S	т	- U	٧	- W	Х	Υ	Z	AA	AB	AC	AD	AE

1 Groundwater recharge & Blend Water not part of potable system use.

YTD Percent of Target: 93.0% 76.6% 93.5%

Potable

- '3 Cachuma Balance: Net of entitlement, carryover, spills, & transfers, per COMB.
- *4 Effective 2011 WY, Net Production to Distribution System (Meter Distr. Flow EEWTP process water).

WY22 Baseline Demand Projection from 2020 EUWMP. Includes MWD WSA sales beginning Jan. 2022. Assumes no additional conservation.

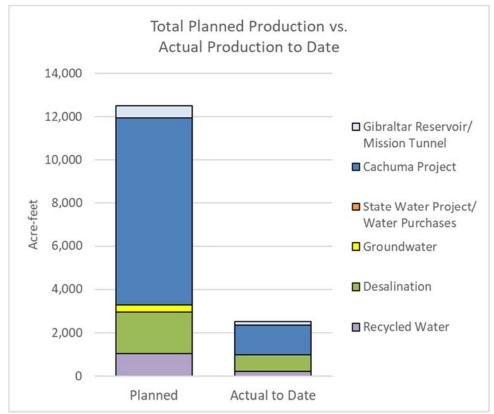
- *5 Planned blend water assumes downtime for recycled system repairs.
- *6 Groundwater from Storage Unit #3 is non-potable water serving recycled water demands.
- *7 Includes 87 AF of recycled water attributed to the recycled water WSA with LCMWC.

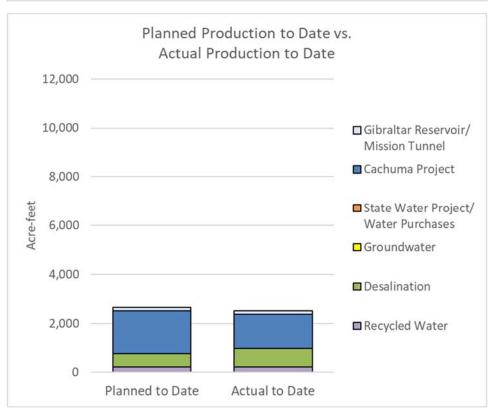
Potable System V = C+F+G+I+M+P+R+S-U-W

Recycled

= Preliminary Data or Not Yet Available

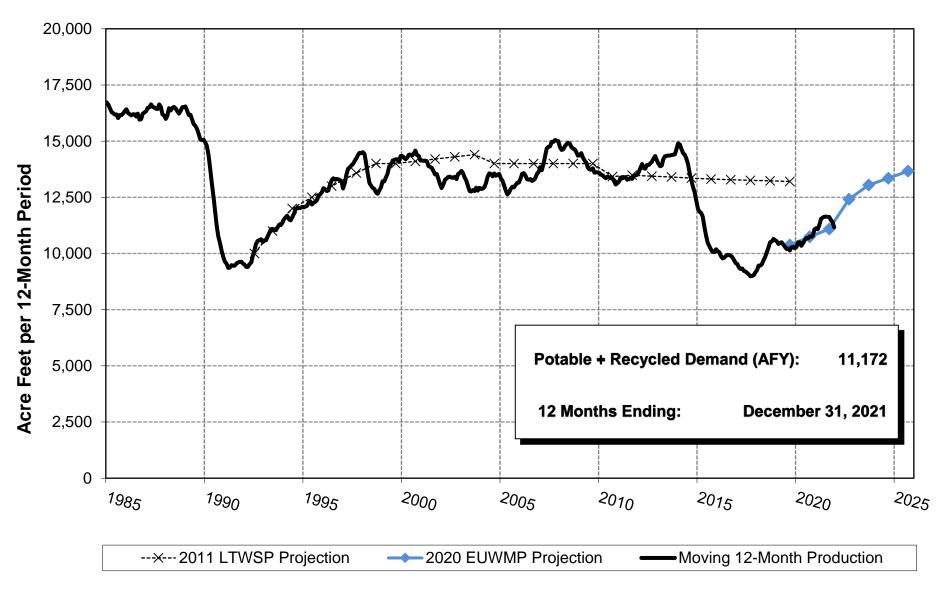
Planned and Actual Water Year by Source. Water Year 2022.

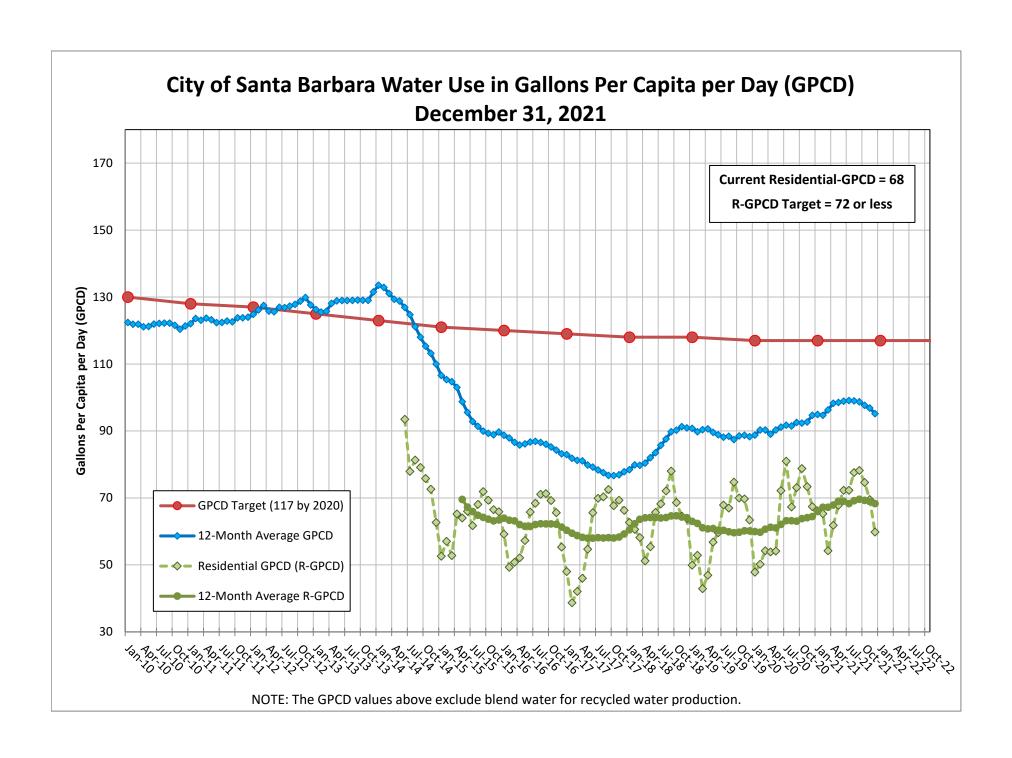




City of Santa Barbara Water Demand

Moving 12-Month Production to Serve Potable + Recycled Systems

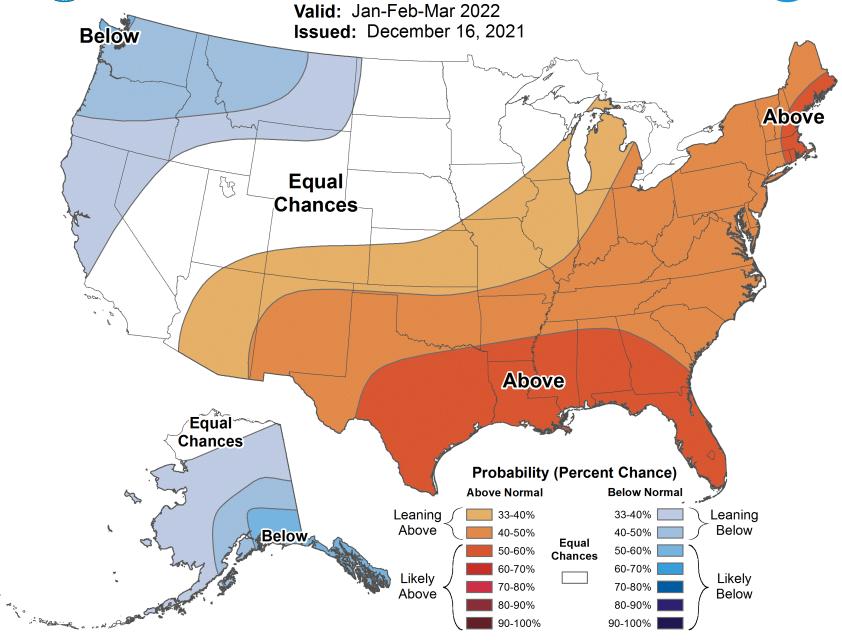






Seasonal Temperature Outlook

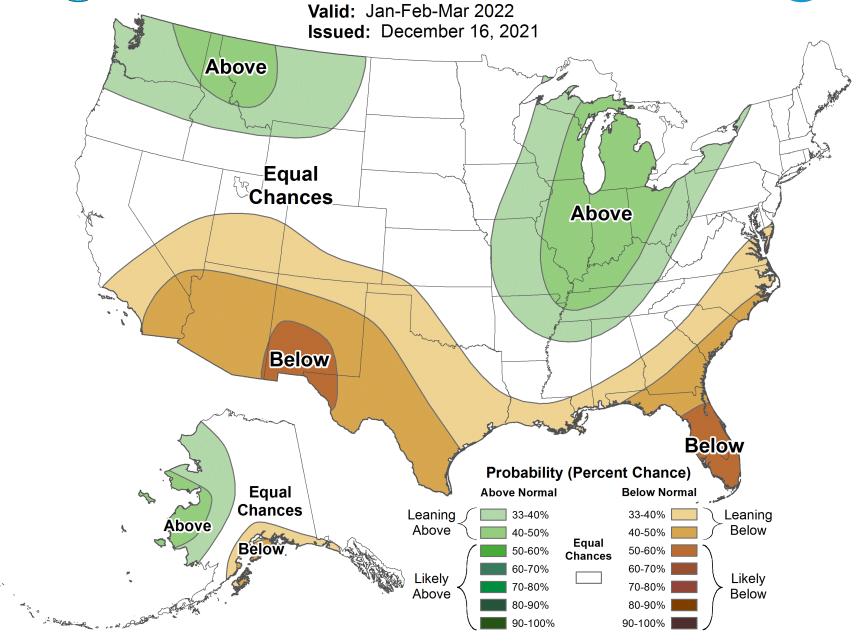


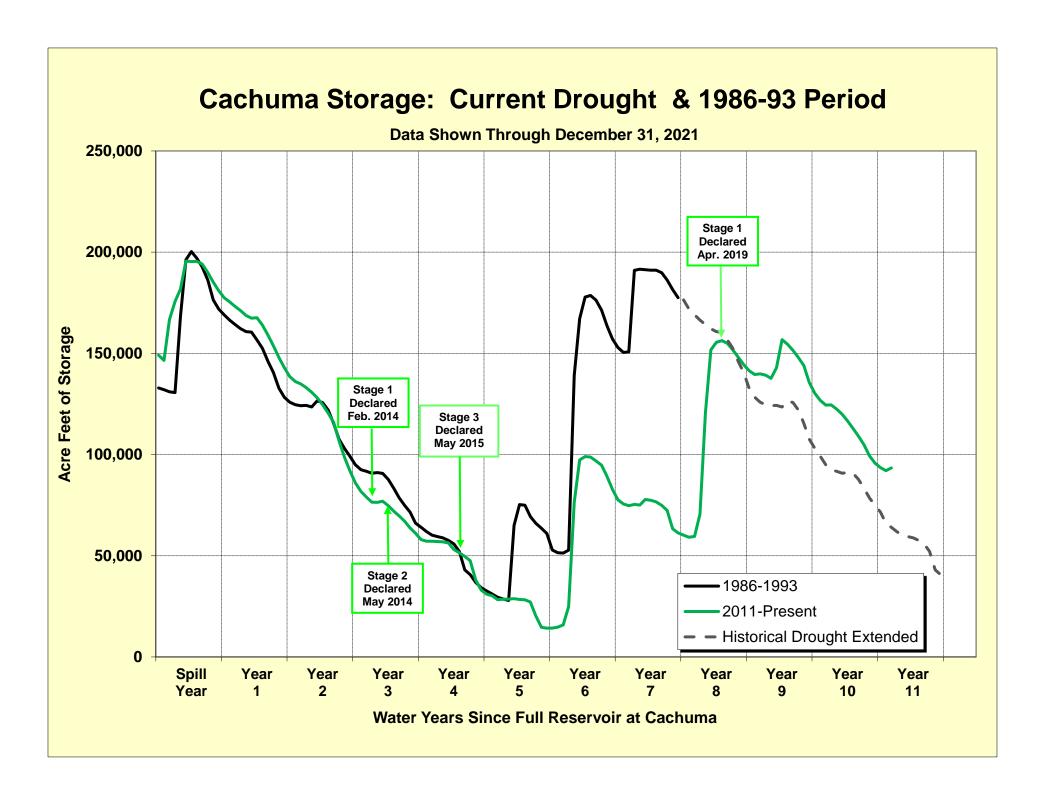


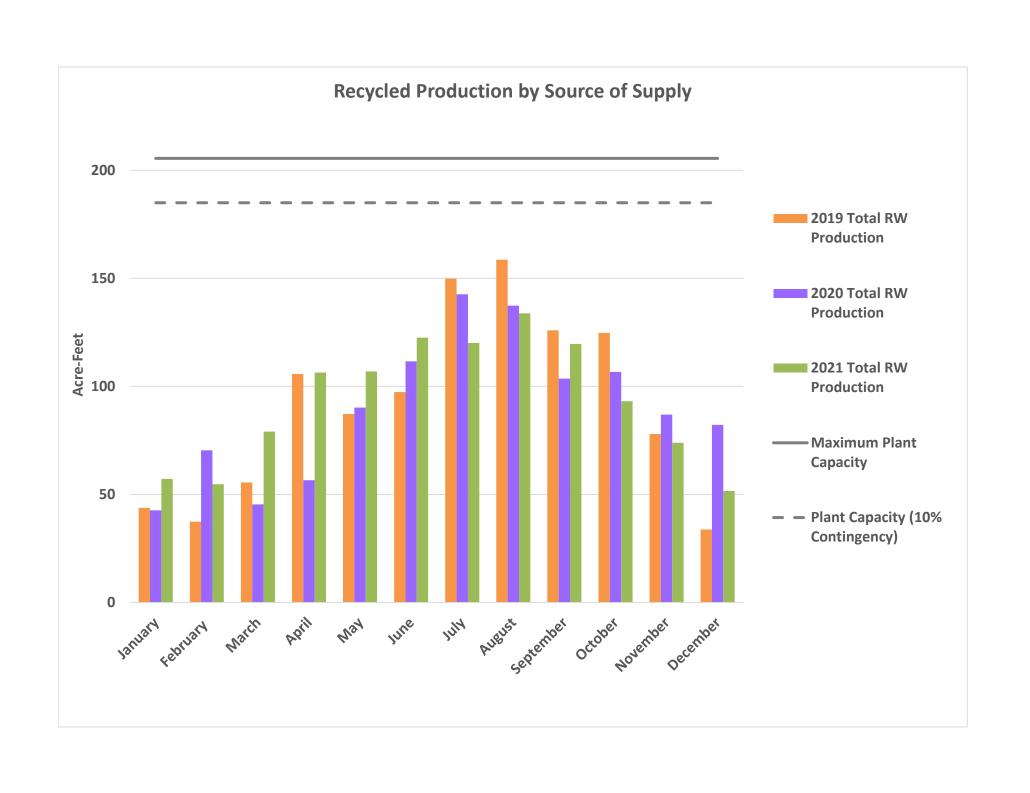


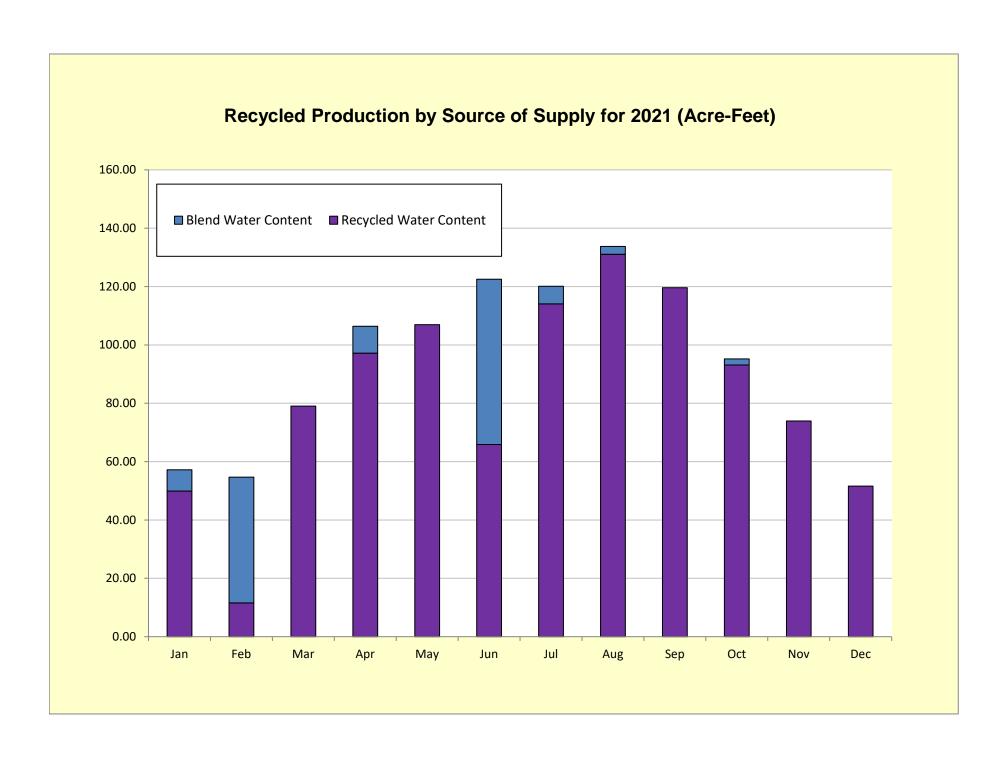
Seasonal Precipitation Outlook





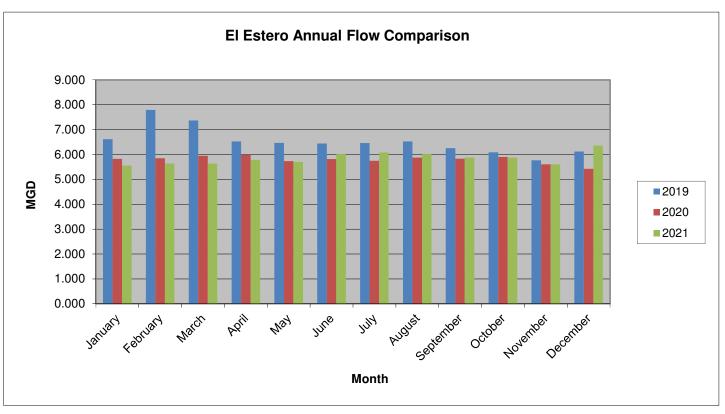




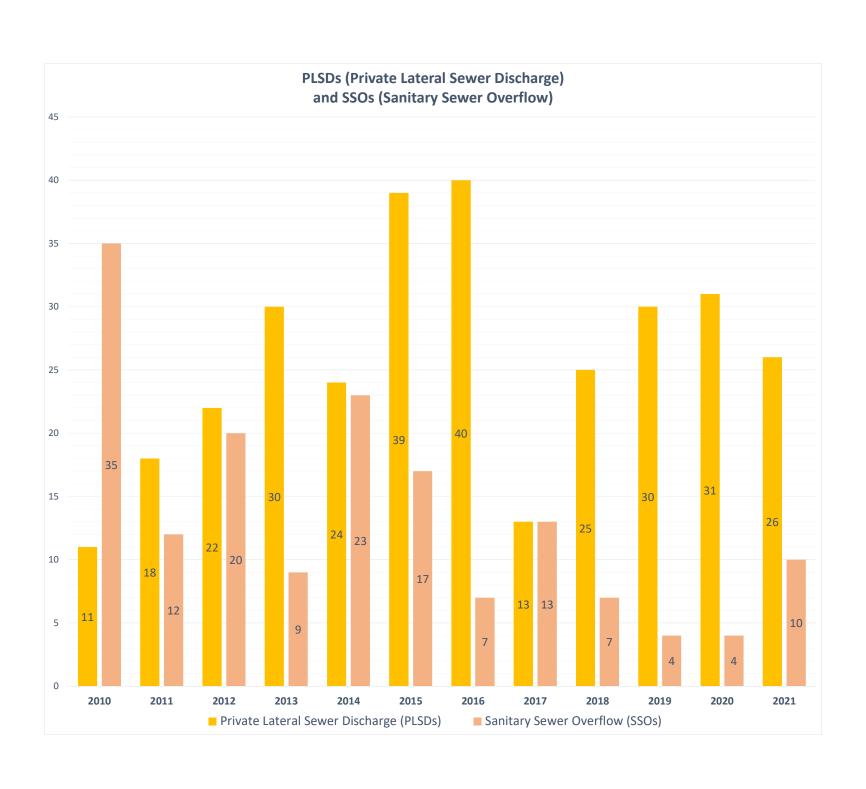


EL ESTERO INFLUENT FLOW COMPARISON

2019	2020	2021
6.616	5.820	5.553
7.790	5.850	5.635
7.363	5.942	5.635
6.523	5.980	5.783
6.462	5.735	5.700
6.441	5.815	6.013
6.460	5.747	6.082
6.525	5.876	6.014
6.250	5.827	5.873
6.083	5.901	5.876
5.764	5.606	5.602
6.119	5.422	6.355
	6.616 7.790 7.363 6.523 6.462 6.441 6.460 6.525 6.250 6.083 5.764	6.6165.8207.7905.8507.3635.9426.5235.9806.4625.7356.4415.8156.4605.7476.5255.8766.2505.8276.0835.9015.7645.606



Annual Flow is Calculated Avg Adjusted Influent Flow



Graphs shown in this presentation are up to December 31, 2021

