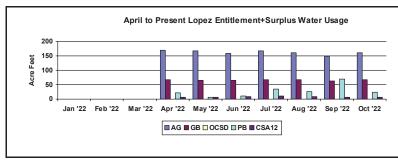
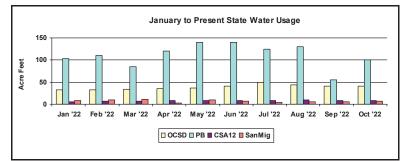
## San Luis Obispo County Flood Control and Water District Zone 3 - Lopez Project - Monthly Operations Report October, 2022

			Lopez Water Deliveries								State Water Deliveries												
	Entl.	Surplus	Surplus	Total	This Month			April to Present						This Month			January to Present			Total Water			
Contractor			Requested	Available	Entitle	ement	Surp	lus	Entitle	ment	Surp	lus	Tota	վ	Annual	Usage	% of Annual	SWP	Change in	Usage	% of Annual	SWP	Deliveries
		Declared		Water	Usage	%	Usage	%	Usage	%	Usage	%	Usage	%	Request		Request	Deliveries	Storage		Request	Deliveries	This Month
Arroyo Grande	1832	742.00	742.00	2574	160.53	8.8%	0.00	0.0%	1133.95	61.9%	0.00	0.0%	1133.95	44.1%									160.53
Oceano CSD	242.4	375.00	375.00	617	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	750	41.14	5.5%			390.66	52.1%		41.14
Grover Beach	640	204.00	204.00	844	66.87	10.4%	0.00	0.0%	460.26	71.9%	0.00	0.0%	460.26	54.5%									66.87
Pismo Beach	713.6	1048.00	1048.00	1762	23.82	3.3%	0.00	0.0%	193.28	27.1%	0.00	0.0%	193.28	11.0%	1240	100.00	8.1%			1108.91	89.4%		123.82
CSA 12	196	230.00	230.00	426	6.18	3.2%	0.00	0.0%	52.49	26.8%	0.00	0.0%	52.49	12.3%	96	8.50	8.9%			80.33	83.7%		14.68
San Miguelito															120	7.72	6.4%			71.92	59.9%		7.72
Total	3624	2599.00	2599.00	6223	257.40	7.1%	0.00	0.0%	1839.98	50.8%	0.00	0.0%	1839.98	29.6%	2206	157.36	7.1%	0	-157.36	1651.82	74.9%	1737.00	414.76
								Last Month Stored State Water		902.36		This Month St	ored State Water	745.00									



Note: Deliveries are in acre-feet. One acre foot = 325, 850 gallons or 43, 560 cubic feet. Safe yield is 8,730 acre-f  $\sim$ 

Lopez Dam Operations	This Month	Year to Date		
Lake Elevation (full at 522.37 feet)	458.39		Difference (feet)	-63.98
Storage (full at 49200 acre feet)	11213	1	% Full	22.8%
Rainfall	0	2.62		
Downstream Release (4200 acre feet/year)	187.2	1288.01		
Spillage (acre feet)	0	0.00		



"Year to Date" is January to present for State water, April to present for Lopez deliveries, and July to present for rainfall.

## Comments:

1) Oceano supplied water to Canyon Crest via Arroyo Grande's Edna turn out. A total of 1.77 AF delivered to Canyon Crest was added to Oceano's water usage this month and 1.77 AF was subtracted from Arroyo Grande's usage this month.

2) Lopez Water Deliveries are now operated under the Low Reservoir Response Plan (LRRP). On July 21, 2022 AC endorsed a 20% entitlement reduction (retroactive to April 2022) in anticipation of reaching the 10,000 AF trigger of the LRRP. Entitlements shown represent a 20% reduction.

3)Surplus water shown is actually "Carry Over" water as designated in the LRRP.

4) On April 2022, the County presented the Stored State Water minus evaporation losses dating back to the January 1, 2015 water recharacterization. On December 31, 2021 the calculated Stored State Water minus evaporation losses was 659.82 AF. Evaporation losses will be presented annually.