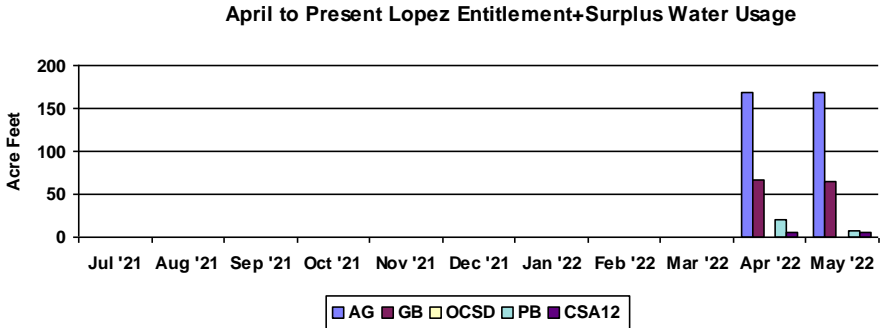


San Luis Obispo County Flood Control and Water District  
Zone 3 - Lopez Project - Monthly Operations Report  
May, 2022

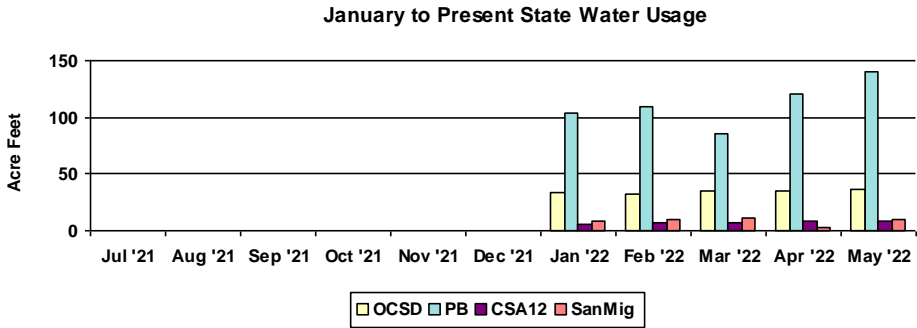
ATTACHMENT 1

		Lopez Water Deliveries												State Water Deliveries								Total Water Deliveries This Month		
Contractor	Entl.	Surplus Water Declared	Surplus Requested	Total Available Water	This Month				April to Present						Annual Request	This Month				January to Present				
					Entitlement		Surplus		Entitlement		Surplus		Total			Usage	% of Annual Request	SWP Deliveries	Change in Storage	Usage	% of Annual Request		SWP Deliveries	
					Usage	%	Usage	%	Usage	%	Usage	%	Usage	%										
Arroyo Grande	2061	742.10	742.10	2803	167.96	8.1%	0.00	0.0%	336.71	16.3%	0.00	0.0%	336.71	12.0%										167.96
Oceano CSD	272.7	102.50	102.50	375	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	750	36.73	4.9%			172.40	23.0%			36.73
Grover Beach	720	204.20	204.20	924	64.90	9.0%	0.00	0.0%	131.69	18.3%	0.00	0.0%	131.69	14.2%										64.9
Pismo Beach	802.8	300.80	300.80	1104	7.49	0.9%	0.00	0.0%	28.47	3.5%	0.00	0.0%	28.47	2.6%	1240	140.00	11.3%			558.91	45.1%			147.49
CSA 12	220.5	82.40	82.40	303	6.23	2.8%	0.00	0.0%	12.57	5.7%	0.00	0.0%	12.57	4.1%	96	8.50	8.9%			36.83	38.4%			14.73
San Miguelito															120	9.27	7.7%			40.65	33.9%			9.27
Total	4077	1432.00	1432.00	5509	246.58	6.0%	0.00	0.0%	509.44	12.5%	0.00	0.0%	509.44	9.2%	2206	194.50	8.8%	251	56.50	808.79	36.7%	868.00		441.08
															Last Month Stored State Water			662.53		This Month Stored State Water			719.03	



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

Lopez Dam Operations	This Month	Year to Date		
Lake Elevation (full at 522.37 feet)	465.17		Difference (feet)	-57.20
Storage (full at 49200 acre feet)	13579		% Full	27.6%
Rainfall	0	12.51		
Downstream Release (4200 acre feet/year)	184.44	363.97		
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 2.22 AF delivered to Canyon Crest was added to Oceano's water usage this month and 2.22 AF was subtracted from Arroyo Grande's usage this month.
- 2) Lopez Water Deliveries are now operated under the Low Reservoir Response Plan (LRRP). In August 2021 TAC requested a 10% entitlement reduction (retroactive to April 2021) in anticipation of reaching the 15,000 AF trigger of the LRRP. Entitlements shown represent a 10% 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.