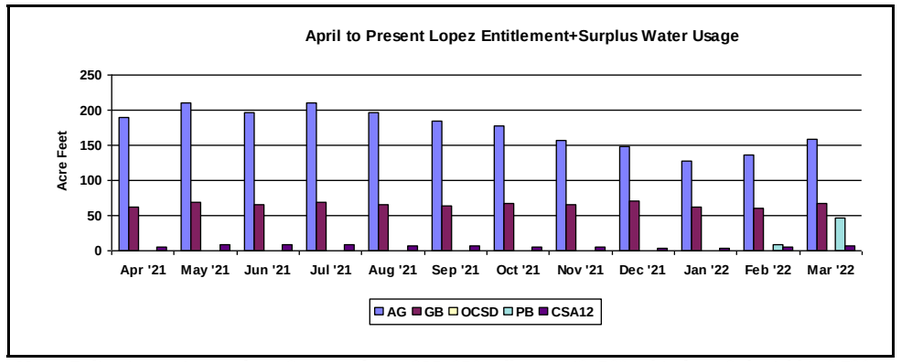
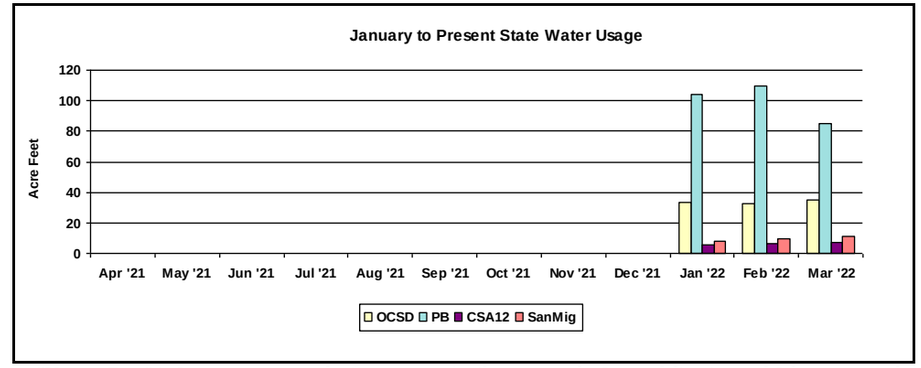
ATTACHMENT 1

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

Contractor	Lopez Water Deliveries: Entl.	Surplus Water Declared	Surplus Requested	Total Available Water	This Month: Entitlement Usage	This Month: Entitlement %	This Month: Surplus Usage	This Month: Surplus %	April to Present: Entitlement Usage	April to Present: Entitlement %	April to Present: Surplus Usage	April to Present: Surplus %	April to Present: Total Usage	April to Present: Total %	State Water Deliveries: Annual Request	This Month: Usage	This Month: % of Annual Request	This Month: SWP Deliveries	This Month: Change in Storage	January to Present: Usage	January to Present: % of Annual Request	January to Present: SWP Deliveries	Total Water Deliveries This Month
Arroyo Grande	2061	807.00	807.00	2868	126.91	6.2%	32.38	4.0%	2061.00	100.0%	32.38	4.0%	2093.38	73.0%									159.29
Oceano CSD	272.7	107.00	107.00	380	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	750	34.63	4.6%			99.93	13.3%		34.63
Grover Beach	720	282.00	282.00	1002	0.00	0.0%	66.63	23.6%	720.00	100.0%	68.98	24.5%	788.98	78.7%									66.63
Pismo Beach	802.8	314.00	314.00	1117	46.28	5.8%	0.00	0.0%	55.45	6.9%	0.00	0.0%	55.45	5.0%	1240	85.00	6.9%			298.91	24.1%		131.28
CSA 12	220.5	86.00	86.00	307	6.40	2.9%	0.00	0.0%	72.43	32.8%	0.00	0.0%	72.43	23.6%	96	7.50	7.8%			19.83	20.7%		13.9
San Miguelito															120	11.34	9.5%			28.63	23.9%		11.34
Total	**4077**	**1596.00**	**1596.00**	**5673**	**179.59**	**4.4%**	**99.01**	**6.2%**	**2908.88**	**71.3%**	**101.36**	**6.4%**	**3010.24**	**53.1%**	**2206**	**138.47**	**6.3%**	**179**	**40.53**	**447.30**	**20.3%**	**417.00**	**417.07**
															Last Month Stored State Water			**885.88**		This Month Stored State Water		**926.41**	





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

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

Lopez Dam Operations	This Month	Year to Date
Lake Elevation (full at 522.37 feet)	467.18	
Storage (full at 49200 acre feet)	14324	
Rainfall	0.93	12.00
Downstream Release (4200 acre feet/year)	274.36	3100.78
Spillage (acre feet)	0	0.00

Difference (feet)	-55.19
% Full	29.1%

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). 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.

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