

**San Luis Obispo County Flood Control and Water District  
Zone 3 - Lopez Project - Monthly Operations Report  
July, 2024**

CONTRACTOR	PROJECT WATER																										
	AVAILABLE WATER (APR-MAR)				DELIVERIES												APRIL TO PRESENT										
	ENTITLEMENT	STORED PW*	SURPLUS WATER AVAILABLE	TOTAL AVAILABLE PW	THIS MONTH			DELIVERIES DURING SPILL			TOTAL			ENTITLEMENT			STORED PW			SURPLUS PW			DELIVERIES DURING SPILL		TOTAL USAGE		
					USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	
AG	2290	0	0	2290	203.06	9%	0.0	0%	0.0	0%	0.0	0%	203.06	9%	304.7	13%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	242.26	546.97	24%
OCD	303	0	124	427	61.95	20%	0.0	0%	0.0	0%	0.0	0%	61.95	14%	62.0	20%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	61.95	14%
GB	800	0	328	1128	68.43	9%	0.0	0%	0.0	0%	0.0	0%	68.43	6%	100.4	13%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	97.86	188.27	18%
PB	892	0	366	1258	164.43	18%	0.0	0%	0.0	0%	0.0	0%	164.43	13%	188.7	21%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	128.38	317.09	25%
CSA 12	245	0	0	245	12.87	5%	0.0	0%	0.0	0%	0.0	0%	12.87	5%	17.5	7%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	8.32	25.82	11%
SM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>TOTAL</b>	<b>4580</b>	<b>0</b>	<b>819</b>	<b>5399</b>	<b>510.74</b>	<b>11.3%</b>	<b>0.0</b>	<b>0%</b>	<b>0.0</b>	<b>0%</b>	<b>0.0</b>	<b>0%</b>	<b>510.74</b>	<b>9.5%</b>	<b>673.3</b>	<b>14.9%</b>	<b>0</b>	<b>0.0%</b>	<b>0.0</b>	<b>0%</b>	<b>0.0</b>	<b>0%</b>	<b>0.0</b>	<b>0%</b>	<b>476.82</b>	<b>1150.10</b>	<b>22%</b>

CONTRACTOR	STATE WATER PROJECT WATER													
	ANNUAL REQUEST**	CUMULATIVE SSWPW***	DELIVERIES											
			THIS MONTH					JANUARY TO PRESENT						
			REQUEST	ALLOCATION USAGE	%	DIE USAGE	AIE USAGE	TOTAL USAGE	ALLOCATION USAGE	%	DIE USAGE	AIE USAGE	TOTAL USAGE	
AG	N/A	0.0	N/A	N/A	N/A	0.0	0.0	0.0	0.0	N/A	N/A	0	0	0.00
OCD	357.5	0.0	0.0	0.00	0.0%	0.0	0.0	0.00	281.0	79%	0	0	281.01	
GB	N/A	0.0	N/A	N/A	N/A	0.0	0.0	0.00	N/A	N/A	0	0	0.00	
PB	412.0	0.0	0.0	0.00	0%	0.0	0.0	0.00	380.0	92%	0	0	379.96	
CSA 12	96.0	0.0	8.5	8.50	9%	0.0	0.0	8.50	51.3	53%	0	0	51.31	
SM	90.0	0.0	8.0	6.11	7%	0.0	0.0	6.11	33.4	37%	0	0	33.41	
<b>TOTAL</b>	<b>955.5</b>	<b>0.0</b>	<b>16.5</b>	<b>14.61</b>	<b>2%</b>	<b>0.0</b>	<b>0.0</b>	<b>14.61</b>	<b>745.7</b>	<b>78%</b>	<b>0</b>	<b>0</b>	<b>745.69</b>	

CONTRACTOR	TOTAL MONTHLY DELIVERIES [AF]
AG	203.06
OCD	61.95
GB	68.43
PB	164.43
CSA 12	21.37
SM	6.11
<b>TOTAL</b>	<b>525.35</b>

DAM & OTHER OPERATIONS			
	THIS MONTH	WY TO DATE	MAX CAPACITY
LAKE ELEVATION (R)	521.20	N/A	522.60
STORAGE (AF)	48.112	N/A	49,476
MONTHLY RAINFALL (in) (Annual: July 1- June 30)	1.18	25.42	N/A
DOWNSTREAM RELEASES (AF)	380.24	1,141.32	4,200.00
LAKE TO TERMINAL (AF)	503.30	1,466.61	N/A
SPILLAGE (AF) (WY)	-	2,810.76	N/A
AG WHEELING OCEANO WATER	2.16	N/A	N/A

District Stored SSWPW	
	[AF]
PREVIOUS DISTRICT SSWPW	
DWR METER DELIVERIES	
CHANGE IN STORAGE	
EVAPORATION	
REMAINING DISTRICT SSWPW	

WATER ACCT. AFFECTED DUE TO SPILLAGE	
	[AF]
DISTRICT SSWPW	0.00
CUMULATIVE SSWPW	0.00
TOTAL STORED PROJECT WATER	0.00
TOTAL	0.00
JULY ENTITLEMENT USAGE	0.00

GLOSSARY	
AIE: Agency Initiated Exchange	
DIE: District Initiated Exchange	
N/A: Not Applicable	
PW: Project Water aka Lopez Water	
Stored PW: Generated from unused entitlement water at end of WY	
Surplus Water (AKA Carry Over Water): Generated from unused DS Releases at end of WY	
SWP: State Water Project	
SSWPW: Stored SWP Water	
* Stored PW Includes Declared Surplus Water	
** Actual amount available is dependent on the State's (DWR) delivery %	
*** Stored SWP water resulting from AIE	

**NOTES:**  
 1) By March 31, 2024, a total of 2,532.60 AF of unused entitlement was generated. Corresponding amounts were transferred to each contractor's Stored Project Water bucket.  
 2) On May 1, 2024, 2,532.60 AF of Stored Project Water was lost due to April's 2,693.66 AF spill event.  
 2) Dam stopped spilling on June 16, therefore half of June Project Water Deliveries (162.55 AF) were reported under "Deliveries During Spill."