

**San Luis Obispo County Flood Control and Water District  
Zone 3 - Lopez Project - Monthly Operations Report  
March, 2023**

CONTRACTOR	AVAILABLE WATER (APR-MAR)			PROJECT WATER DELIVERIES												REMAINING WATER		
	ENTITLEMENT	STORED PW*	TOTAL AVAILABLE PW	THIS MONTH						APRIL TO PRESENT						ENTITLEMENT	STORED PW	
				ENTITLEMENT		STORED PW		TOTAL		ENTITLEMENT		STORED PW		TOTAL USAGE				
				USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%			
AG	2290.0	0.0	2290.0	0.0	0%	0.0	0%	0.0	0%	0%	1634.8	71%	0.0	0%	1634.8	71%	655.2	0.0
OCS D	303.0	0.0	303.0	0.0	0%	0.0	0%	0.0	0%	0%	0.0	0%	0.0	0%	0.0	0%	303.0	0.0
GB	800.0	0.0	800.0	0.0	0%	0.0	0%	0.0	0%	0%	720.6	90%	0.0	0%	720.6	90%	79.4	0.0
PB	892.0	0.0	892.0	0.0	0%	0.0	0%	0.0	0%	0%	278.2	31%	0.0	0%	278.2	31%	613.8	0.0
CSA 12	245.0	0.0	245.0	0.0	0%	0.0	0%	0.0	0%	0%	66.5	27%	0.0	0%	66.5	27%	178.5	0.0
SM	N/A	0.0	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>4530.0</b>	<b>0.0</b>	<b>4530.0</b>	<b>0.00</b>	<b>0.0%</b>	<b>0.0</b>	<b>0.0%</b>	<b>0.0</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2700.1</b>	<b>59.6%</b>	<b>0</b>	<b>0.0%</b>	<b>2700.1</b>	<b>60%</b>	<b>1829.9</b>	<b>0.0</b>

CONTRACTOR	ANNUAL REQUEST**	CUMULATIVE SSWPW ***	STATE WATER PROJECT WATER DELIVERIES												TOTAL MONTHLY DELIVERIES [AF]
			THIS MONTH						JANUARY TO PRESENT						
			ALLOCATION			DIE USAGE	AIE USAGE	TOTAL USAGE	ALLOCATION			DIE USAGE	AIE USAGE	TOTAL USAGE	
			REQUEST	USAGE	%				USAGE	%	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	0.0	0.0
OCS D	187.5	0.0	62.5	30.1	16%	0.0	0.0	30.1	94.6	50%	0	0	94.6	30.1	
GB	N/A	0.0	N/A	N/A	N/A	0.0	0.0	0.0	N/A	N/A	0	0	0.0	0.0	
PB	1240.0	0.0	103.3	89.1	7%	0.0	0.0	89.1	278.5	22%	0	0	278.5	89.1	
CSA 12	96.0	0.0	6.5	5.4	6%	0.0	0.0	5.4	16.0	17%	0	0	16.0	5.4	
SM	90.0	0.0	7.0	4.2	5%	0.0	0.0	4.2	14.8	16%	0	0	14.8	4.2	
<b>TOTAL</b>	<b>1613.5</b>	<b>0.0</b>	<b>179.3</b>	<b>128.8</b>	<b>8%</b>	<b>0.0</b>	<b>0.0</b>	<b>128.8</b>	<b>403.8</b>	<b>25%</b>	<b>0</b>	<b>0</b>	<b>403.8</b>	<b>128.8</b>	

DAM OPERATIONS			
	THIS MONTH	YEAR TO DATE	MAX CAPACITY
LAKE ELEVATION (ft)	523.2	N/A	522.6
STORAGE [AF]	49932.0	N/A	49200.0
MONTHLY RAINFALL [in] (Annual: July 1- June 30)	11.6	43.2	N/A
DOWNSTREAM RELEASES [AF]	171.6	1826.0	4200.0
LAKE TO TERMINAL [AF]	216.1	N/A	N/A
SPILLAGE [AF]	6071.0	6071.0	N/A

WATER ACCOUNTING AFFECTED DUE TO SPILLAGE	
	[AF]
TOTAL STORED PROJECT WATER	5261.80
CUMULATIVE SSWPW	165.04
DISTRICT SSWPW	331.70
MARCH ENTITLEMENT	178.00
<b>TOTAL</b>	<b>5936.54</b>

DISTRICT STORED SWP WATER	
	[AF]
PREVIOUS MONTH	394.9
DWR METER DELIVERIES	98.00
THIS MONTH	0.0
<b>TOTAL</b>	<b>492.9</b>
AG WHEELING TO OCEANO	0.94

GLOSSARY	
AIE:	Agency Initiated Exchange
DIE:	District Initiated Exchange
N/A:	Not Applicable
PW:	Project Water aka Lopez Water
Surplus Water:	Carry Over Water (LRRP)
SWP:	State Water Project
SSWPW:	Stored SWP Water

**Notes:**  
 \* Stored PW includes Surplus water declared  
 \*\* Actual Amount available is dependent on the State's (DWR) delivery %  
 \*\*\* Stored SWP water resulting from AIE

- 1) On 1/19/23 AC endorsed the end of LRRP and return to 100% Lopez Entitlements retroactive to April 1st, 2022.
- 2) New Contract Changes effective as of October 1, 2022
- 3) On 12/31/22 there was an estimated 655.5 AF of District SSWPW remaining including approximately 46 AF of water lost to evaporation in 2022.
- 4) As of March 31, 2023, 5759 AF of SSWPW, Stored PW, and District SSWPW were lost due to spill event this month.
- 5) 178 AF of March Project Water Deliveries are waived due to 6071 AF spilling in March. (5759 AF +178 AF = 5937 AF < 6071AF)