

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

CONTRACTOR	AVAILABLE WATER (APR-MAR)				PROJECT WATER DELIVERIES															
	ENTITLEMENT	STORED PW*	SURPLUS WATER AVAILABLE	TOTAL AVAILABLE PW	THIS MONTH								APRIL TO PRESENT							
					ENTITLEMENT		STORED PW		SURPLUS PW		DELIVERIES DURING SPILL		TOTAL		ENTITLEMENT		STORED PW		SURPLUS PW	
					USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	%
AG	2290	0	0	2290	0.00	0%	0.0	0%	0.0	0%	119.12	5%	119.12	5%	1230.6	54%	0.0	0%	0.0	0%
CCSD	303	0	0	303	0.00	0%	0.0	0%	0.0	0%	0.00	0%	0.00	0%	303.0	100%	0.0	0%	0.0	0%
GB	800	0	0	800	0.00	0%	0.0	0%	0.0	0%	65.96	8%	65.96	8%	407.9	62%	0.0	0%	0.0	0%
PB	662	0	0	662	0.00	0%	0.0	0%	0.0	0%	0.00	0%	0.00	0%	158.2	18%	0.0	0%	0.0	0%
CSA 12	245	0	0	245	0.00	0%	0.0	0%	0.0	0%	3.20	1%	3.20	1%	49.0	20%	0.0	0%	0.0	0%
SM	N/A	N/A	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	N/A
<b>TOTAL</b>	<b>4530</b>	<b>0</b>	<b>0</b>	<b>4530</b>	<b>0.00</b>	<b>0.0%</b>	<b>0.0</b>	<b>0%</b>	<b>0.0</b>	<b>0%</b>	<b>188.37</b>	<b>4.2%</b>	<b>188.37</b>	<b>4.2%</b>	<b>2247.6</b>	<b>49.6%</b>	<b>0</b>	<b>0.0%</b>	<b>0.0</b>	<b>0%</b>

CONTRACTOR	STATE WATER PROJECT WATER DELIVERIES												
	ANNUAL REQUEST**	CUMULATIVE SBMPW ***	THIS MONTH						JANUARY TO PRESENT				
			REQUEST	ALLOCATION		DIE USAGE	A/E USAGE	TOTAL USAGE	ALLOCATION	DIE USAGE	A/E USAGE	TOTAL USAGE	
				USAGE	%				USAGE	%			
AG	N/A	0.0	N/A	N/A	N/A	0.0	0.0	0.00	N/A	N/A	0	0	0.00
CCSD	187.5	0.0	62.5	44.97	24.0%	0.0	0.0	44.97	126.3	67%	0	0	126.27
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	1070.0	0.0	103.0	102.14	10%	0.0	0.0	102.14	277.0	26%	0	0	276.96
CSA 12	96.0	0.0	7.5	7.29	8%	0.0	0.0	7.29	18.3	19%	0	0	18.34
SM	90.0	0.0	8.0	3.11	3%	0.0	0.0	3.11	15.3	17%	0	0	15.28
<b>TOTAL</b>	<b>1443.5</b>	<b>0.0</b>	<b>181.0</b>	<b>157.51</b>	<b>11%</b>	<b>0.0</b>	<b>0.0</b>	<b>157.51</b>	<b>436.9</b>	<b>30%</b>	<b>0</b>	<b>0</b>	<b>436.85</b>

CONTRACTOR	TOTAL MONTHLY DELIVERIES (AF)
AG	119.12
CCSD	44.97
GB	65.96
PB	102.14
CSA 12	10.55
SM	3.11
<b>TOTAL</b>	<b>345.85</b>

DAM & OTHER OPERATIONS			
THIS MONTH	WY TO DATE	MAX CAPACITY	
LAKE ELEVATION (ft)	522.91	N/A	522.80
STORAGE (AF)	49,373.00	N/A	49,200.00
MONTHLY RAINFALL (in)	3.21	19.46	N/A
(Annual: July 1- June 30)			
DOWNSCREEN RELEASES (AF)	221.29	3,483.06	4,200.00
LAKE TO TERMINAL (AF)	28.69	3,793.66	N/A
SPILLAGE (AF) (WY)	3,403.00	12,371.15	N/A
AG WHEELING OCEANO WATER	1.16	N/A	N/A

District Stored SBMPW	
	(AF)
PREVIOUS DISTRICT SBMPW	-150.64
DWR METER DELIVERIES	321
CHANGE IN STORAGE	163.40
EVAPORATION	0
REMAINING DISTRICT SBMPW	3.66

WATER ACCT. AFFECTED DUE TO SPILLAGE	
	(AF)
DISTRICT SBMPW	0.00
CUMULATIVE SBMPW	0.00
TOTAL STORED PROJECT WATER	0.00
MARCH ENTITLEMENT	188.37
<b>TOTAL</b>	<b>188.37</b>

GLOSSARY	
A/E	Agency Initiated Exchange
D/E	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 DSR releases at end of WY
SMP:	State Water Project
SBMPW:	Stored SMP Water
* Stored PW includes Declared Surplus Water	
** Actual amount available is dependent on the State's (DWR) delivery %	
*** Stored SMP water resulting from A/E	

**NOTES**

1) In March 2023, 5496 AF of water spilled resulting in losing all of the District SBMPW, Agency SBMPW, and Stored PW.

2) 44.11 AF of March Project Water Deliveries will be credited to Stored PW at the end of the water year (WY) due to March spill event.

3) End of WY (22-23) water credit of 44.11 AF was added to Stored PW on March 31, 2023. On April 30, 2023, 44.11 AF of Stored PW was lost due to April's spill event.

4) 384.03 AF of April Project Water Deliveries are reported in the "Deliveries during spill" column due to April 2023 spill event.

5) 426.5 AF of April Project Water Deliveries are reported in the "Deliveries during spill" column due to May 2023 spill event.

6) 170.38 AF of June Project Water Deliveries are reported in the "Deliveries during spill" column due to June 2023 spill event.

7) 177.12 AF of February Project Water Deliveries are reported in the "Deliveries during spill" column due to February 2024 spill event.

8) 188.37 AF of March Project Water Deliveries are reported in the "Deliveries during spill" column due to March 2024 spill event.

9) End of WY 23-24 water credit of 3,606.72 AF was added to Stored PW on March 31, 2024.