## **Attachment 1**

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

											PROJECT V	/ATER										
	AVAILABLE WATER (APR-MAR)							DELIVERIES														
							THIS MONTH					APRIL TO PRESENT										
			SURPLUS								DELIVERIES									DELIVERIES		
	ENTITLE	STORED	WATER	TOTAL	ENTITL	EMENT	STORI	D PW	SURPLU	IS PW	DURING SPILL	тот	AL	ENTITLE	MENT	STORE	D PW	SURPI	.US PW	DURING SPILL	TOTAL U	JSAGE
R	MENT	PW*	AVAILABLE	<b>AVAILABLE PW</b>	USAGE	%	USAGE	%	USAGE	%	USAGE	USAGE	%	USAGE	%	USAGE	%	USAGE	%	USAGE	USAGE	%
AG	2290	0	0	2290	177.84	8%	0.0	0%	0.0	0%	0.00	177.84	8%	799.4	35%	0.0	0%	0.0	0%	405.05	1204.42	53%
OCSD	303	0	0	303	55.32	18%	0.0	0%	0.0	0%	0.00	55.32	18%	280.9	93%	0.0	0%	0.0	0%	96.60	377.53	125%
GB	800	0	0	800	64.84	8%	0.0	0%	0.0	0%	0.00	64.84	8%	300.5	38%	0.0	0%	0.0	0%	164.17	464.66	58%
PB	892	0	0	892	12.21	1%	0.0	0%	0.0	0%	0.00	12.21	1%	137.4	15%	0.0	0%	0.0	0%	275.16	412.53	46%
CSA 12	245	0	0	245	6.77	3%	0.0	0%	0.0	0%	0.00	6.77	3%	36.3	15%	0.0	0%	0.0	0%	19.90	56.15	23%
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	N/A	N/A
TOTAL	4530	0		4530	316.98	7.0%	0.0	0%	0.0	0%	0.00	316.98	7.0%	1554.4	34.3%	0	0.0%	0.0	0%	960.88	2515.29	56%

	STATE WATER PROJECT WATER													
			DELIVERIES											
		CUMULATIVE	THIS MONTH							JANUARY TO PRESENT				
	ANNUAL	SSWPW		ALLOCATION		DIE	AIE	TOTAL	ALLOC	ATION	DIE	AIE	TOTAL	
R	REQUEST**	***	REQUEST	USAGE	%	USAGE	USAGE	USAGE	USAGE	%	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	
OCSD	187.5	0.0	0.0	0.0	0%	0.0	0.0	0.00	94.6	50%	0	0	94.63	
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	120.0	120.0	11%	0.0	0.0	120.00	827.5	77%	0	0	827.45	
CSA 12	96.0	0.0	8.5	8.50	9%	0.0	0.0	8.50	75.4	79%	0	0	75.44	
SM	90.0	0.0	7.0	10.57	12%	0.0	0.0	10.57	58.8	65%	0	0	58.80	
TOTAL	1443.5	0.0	135.5	139.07	10%	0.0	0.0	139.07	1056.3	73%	0	0	1056.32	

	TOTAL MONTHLY DELIVERIES
CONTRACTOR	[AF]
AG	177.84
OCSD	55.32
GB	64.84
PB	132.21
CSA 12	15.27
SM	10.57
TOTAL	456.05

DAM & OTHER OPERATIONS								
	THIS MONTH	WY TO DATE	MAX CAPACITY					
LAKE ELEVATION (ft)	519.96	N/A	522.6					
STORAGE [AF]	46998	N/A	49200	96%				
MONTHLY RAINFALL [in]	0.10	0.10	N/A					
(Annual: July 1- June 30)		0.0						
DOWNSTREAM RELEASES [AF]	321.01	1970.3	4200.0					
LAKE TO TERMINAL [AF]	400.5	2608.6	N/A					
SPILLAGE [AF] (WY)	0.00	8968.1	N/A					
AG WHEELING OCEANO WATER	1.82							

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
* Stored PW includes Surplus water declared
** Actual amount available is dependent on the State's (DWR) delivery
*** Stored SWP water resulting from AIF

NOTES
1) New Contract Changes effective October 1, 2022
2) 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.
3) In March 2023, 5489 AF of water spilled resulting in loosing all of the District SSWPW, Agency SSWPW, and Stored PW.
4) 44.53 AF of March Project Water Deliveries will be credited to Stored PW at the end of the 2022//2023 water year (WY) due to March spill event.
5) End of WY water credit of 44.53 AF was added to Stored PW. 44.53 AF of Stored PW was lost due to April spill event.
6) 364.03 AF of April Project Water Deliveries are reported in the "Deliveries during spill" column due to April spill event.
7) 426.5 AF of May Project Water Deliveries are reported in the "Deliveries during spill" column due to May spill event.
8) 170.38 AF of June Project Water Deliveries are reported in the "Deliveries during spill" column due to June spill event.