



General Manager's Report Item 8:

Status Report on Cal-Am Compliance
with SWRCB Orders and Seaside Basin
Decision as of August 1, 2023

Meeting Date: August 21, 2023

Staff contact: David J. Stoldt

Actual versus Target Production

Oct – Jul Water Year 2023

(All Values in Acre-Feet)

Year-to-Date Values	MPWRS				MPWRS Total
	Carmel River Basin ^{2, 6}	Seaside Groundwater Basin		Ajudication Compliance	
		Coastal	Laguna Seca		
Target	2,555	1,965	0	1,965	4,520
Actual ⁴	1,855	1,710	102	1,812	3,667
Difference	700	255	-102	153	853
WY 2022 Actual	3,403	1,038	110	1,149	4,551

1. This table is current through the date of this report.
2. For CDO compliance, ASR, Mal Paso, and Table 13 diversions are included in River production per State Board.
3. Sand City Desal, Table 13, and ASR recovery are also tracked as water resources projects.
4. To date, 1656 AF and 511 AF have been produced from the River for ASR and Table 13 respectively.
5. All values are rounded to the nearest Acre-Foot.
6. For CDO Tracking Purposes, ASR production for injection is capped at 600 AFY.
7. Table 13 diversions are reported under water rights but counted as production from the River for CDO tracking.

Actual versus Target Production

Oct – Jul Water Year 2023

(All Values in Acre-Feet)

Water Projects and Rights					
Year-to-Date Values					Water Projects and Rights Total
	ASR Recovery	PWM Recovery	Table 13 ⁷	Sand City ³	
Target	330	2,550	304	250	3,434
Actual ⁴	284	2,707	511	152	3,655
Difference	46	-157	-207	98	-221
WY 2022 Actual	0	3,132	68	107	3,307

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Production for Customer Service for Cal-Am: Water Year 2023

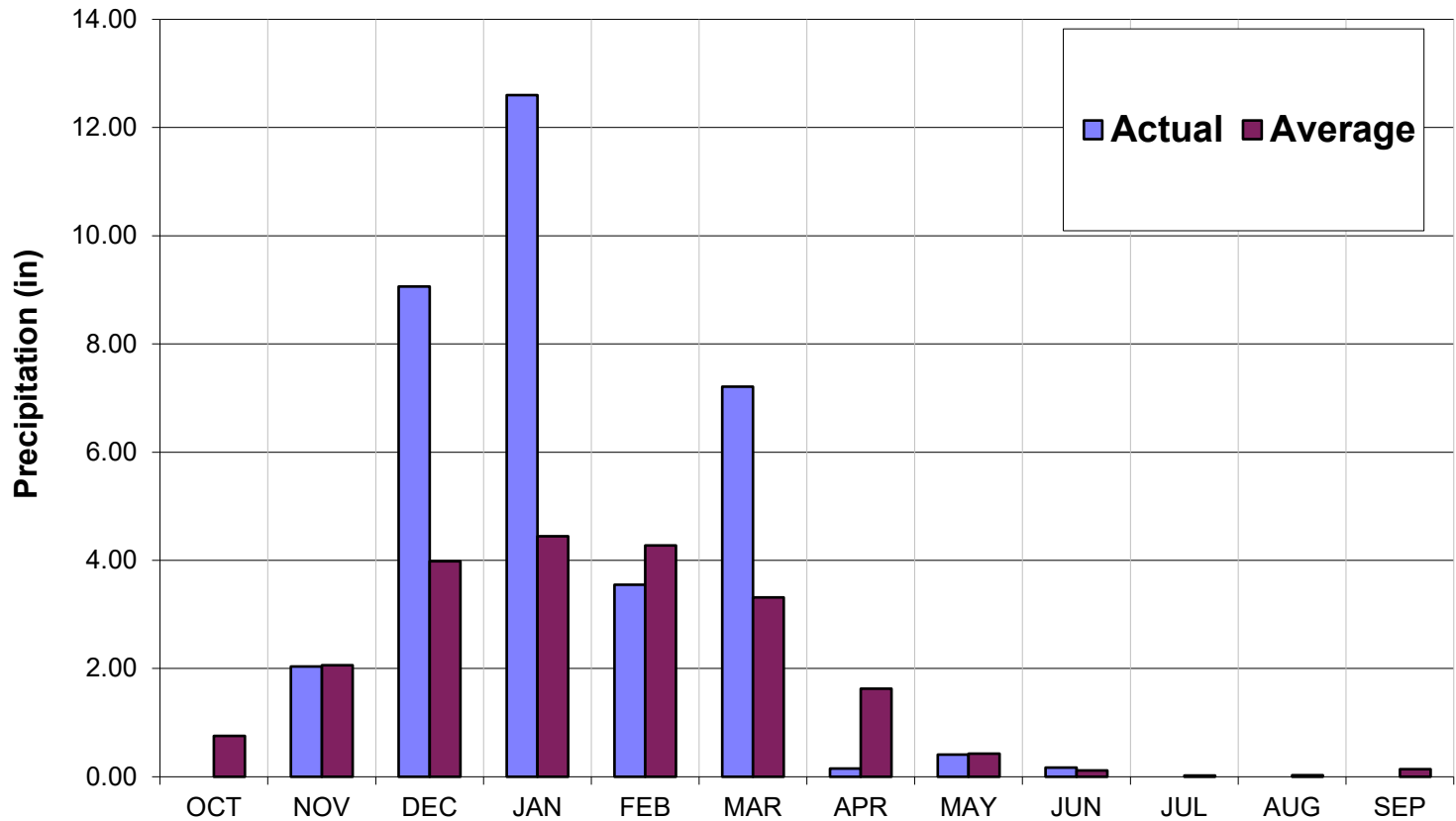
(All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2023

	Carmel River Basin	Seaside Basin	ASR Recovery	PWM Recovery	Table 13	Sand City	Mal Paso	Total
Oct-22	269	105	0	405	0	20	7	805
Nov-22	221	87	0	334	0	27	9	677
Dec-22	189	38	0	359	20	9	9	624
Jan-23	110	38	0	340	102	14	9	613
Feb-23	3	37	0	436	91	0	8	575
Mar-23	69	170	0	499	101	1	8	848
Apr-23	28	289	0	302	98	7	7	731
May-23	24	624	0	0	101	26	9	783
Jun-23	497	114	206	0	0	25	8	849
Jul-23	445	311	78	32	0	23	5	894
Aug-23								
Sep-23								
Total	1,855	1,812	284	2,707	511	152	78	7,400
WY 2022	3,226	1,149	0	3,132	68	107	47	7,729

1. This table is produced as a proxy for customer demand.
2. Numbers are provisional and are subject to correction.

Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2023



Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2023

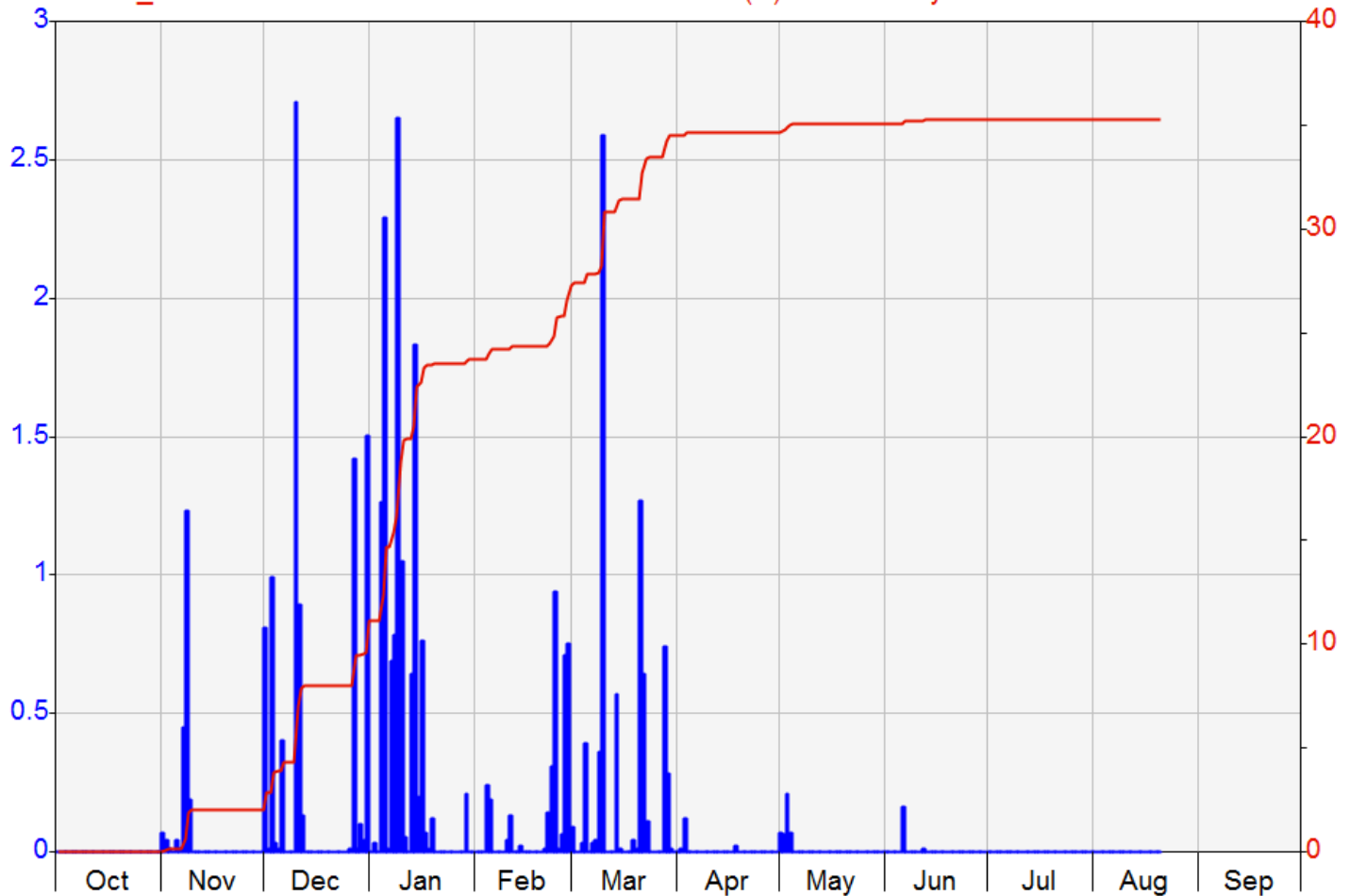
Monterey Peninsula Water Management District

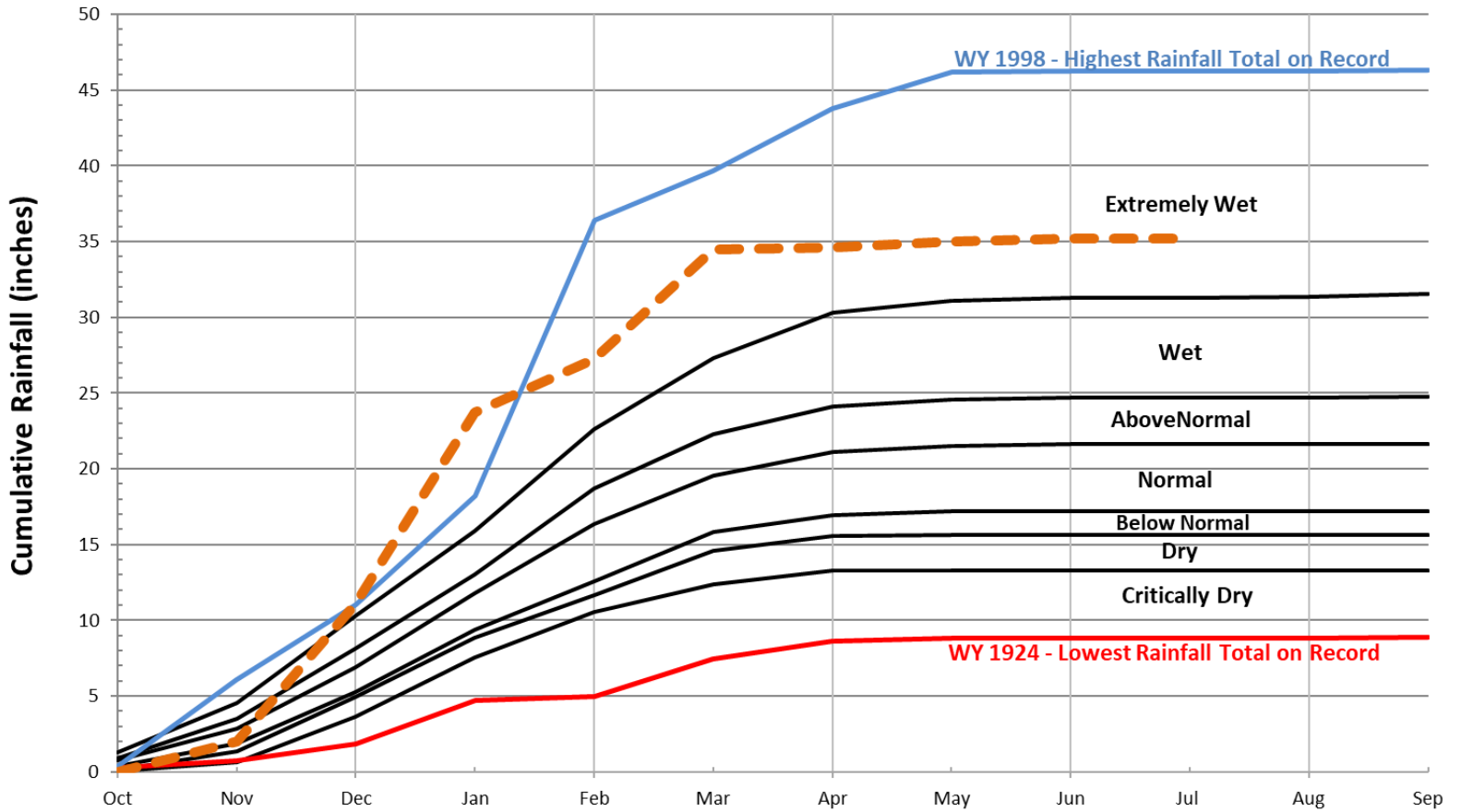
HYPLOT V134 Output 08/21/2023

Period 1 Year 10/01/2022 to 10/01/2023

2022-23

█ SC_RAIN San Clemente Rainfall Rainfall (in) 1 Day Total LOGGNET
— SC_RAIN San Clemente Rainfall Rainfall (in) 1 Day Cumulative LOGGNET





Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2023

