







General Manager's Report Item 9:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of November 1, 2022

Meeting Date: December 12, 2022

Staff contact: David J. Stoldt



Actual versus Target Production Oct – Nov Water Year 2023 (All Values in Acre-Feet)



	MPWRS						
	Carmel	Seaside	MDWDC				
Year-to-Date	River		Laguna	Ajudication	MPWRS Total		
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	10111		
Target	600	270	0	270	870		
Actual ⁴	491	169	22	191	683		
Difference	109	101	-22	79	187		
WY 2022 Actual	859	65	20	85	944		

- 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, 0 AF and 0 AF have been produced from the River for ASR and Table 13 respectively.
- 5. All values are rounded to the nearest Acre-Foot.
- 6. Table 13 diversions are reported under water rights but counted as production from the River for CDO tracking.



Actual versus Target Production Oct – Nov Water Year 2023 (All Values in Acre-Feet)



Water Projects and Rights								
W D	A GD	DWA	T 11 10 7		Water Projects and			
Year-to-Date	ASR	PWM	Table 13 ⁷	Sand	Rights Total			
Values	Recovery	Recovery		Sand City ³				
Target Actual ⁴	0	620 739	0	50 47	670 786			
7 Ictual	O	137	0	- 7	700			
Difference	0	-119	0	3	-116			
WY 2022	0	577	0	6	583			

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Production for Customer Service for Cal-Am: Water Year 2023 (All Values in Acre-Feet)



	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	223	87	0	334	0	27	7	677
Dec-22								
Jan-23								
Feb-23								
Mar-23								
Apr-23								
May-23								
Jun-23								
Jul-23								
Aug-23								
Sep-23								
Total	491	191	0	739	0	47	14	1,483
WY 2022	845	85	0	577	0	6	14	1,527

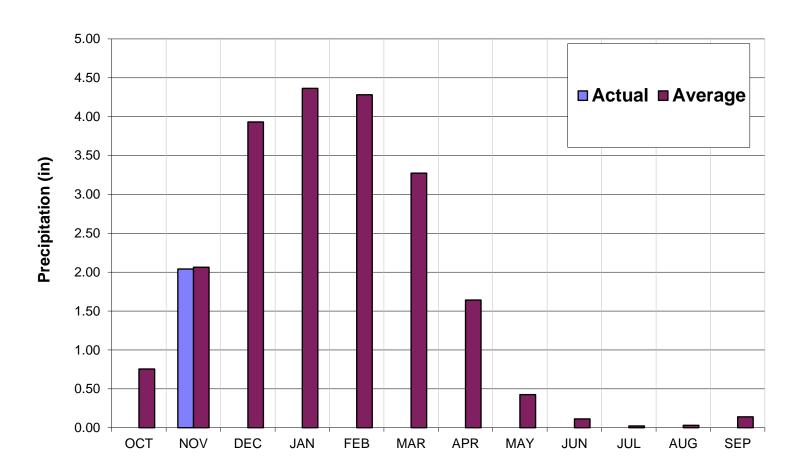
^{1.} This table is produced as a proxy for customer demand.

^{2.} Numbers are provisional and are subject to correction.



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

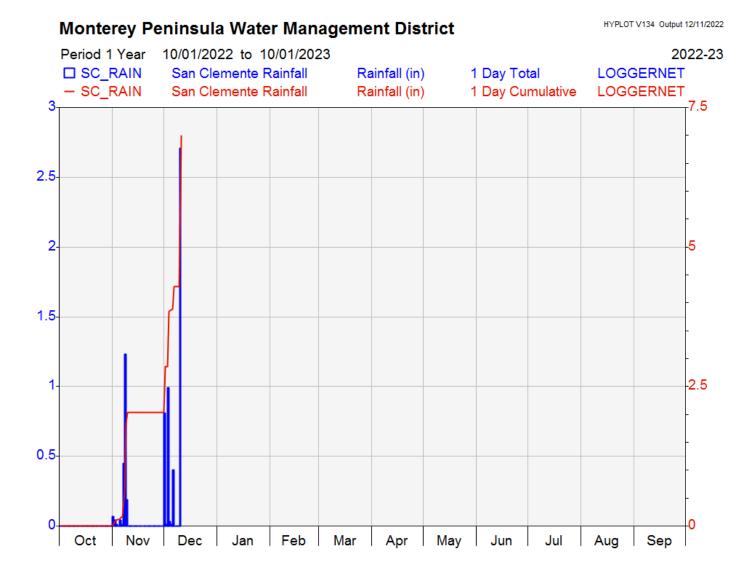






Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2023



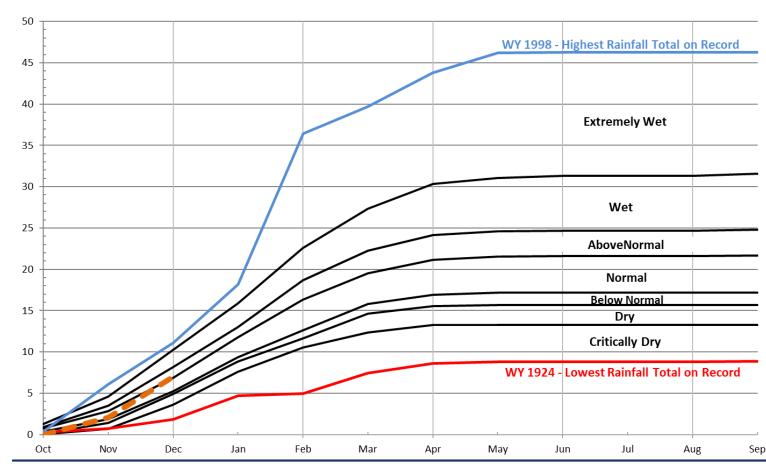




Rainfall Year Types



Cumulative Rainfall (inches)





Water Year Classification Types for Rainfall Recorded at San Clemente Rain Gage 1922 to Present, Carmel Valley, California.

Datasource: MPWMD



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



