







General Manager's Report Item 9:

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

Meeting Date: January 27, 2022

Staff contact: David J. Stoldt



Actual versus Target Production Oct – Dec Water Year 2022 (All Values in Acre-Feet)



	MPWRS					
	Carmel	Seaside Groundwater Basin			MDWDC	
Year-to-Date	River		Laguna	Ajudication	MPWRS Total	
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	1000	
Target	1,569	0	0	0	1,569	
Actual ⁴	1,331	95	29	124	1,455	
Difference	238	-95	-29	-124	114	
WY 2021 Actual	852	687	73	760	1,612	

- 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, 62 AF and 42 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 – Dec Water Year 2022 (All Values in Acre-Feet)



	Water Projects and Rights					
Year-to-Date Values	ASR Recovery	PWM Recovery	Table 13 ⁷	Sand City ³	Water Projects and Rights Total	
values	Recovery	Recovery		City	Total	
Target	0	834	24	75	933	
Actual ⁴	0	0 739		34	815	
Difference	0	95	-18	41	118	
WY 2021 Actual	0	300	0	10	310	

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Production for Customer Service for Cal-Am: Water Year 2022 (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2022

	Carmel River Basin	Seaside Basin	ASR Recovery	PWM Recovery	Table 13	Sand City	Mal Paso	Total
Oct-21	438	41	0	344	0	0	7	829
Nov-21	407	45	0	234	0	6	7	698
Dec-21	361	39	0	162	42	28	7	639
Jan-22								
Feb-22								
Mar-22								
Apr-22								
May-22								
Jun-22								
Jul-22								
Aug-22								
Sep-22								
Total	1,206	124	0	739	42	34	21	2,167
WY 2021	840	760	0	700	0	17	11	2,329

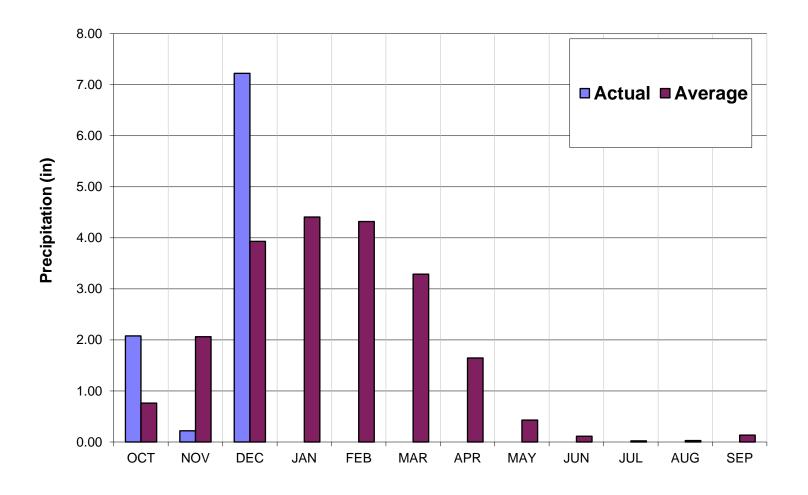
^{1.} This table is produced as a proxy for customer demand.

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



Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2022

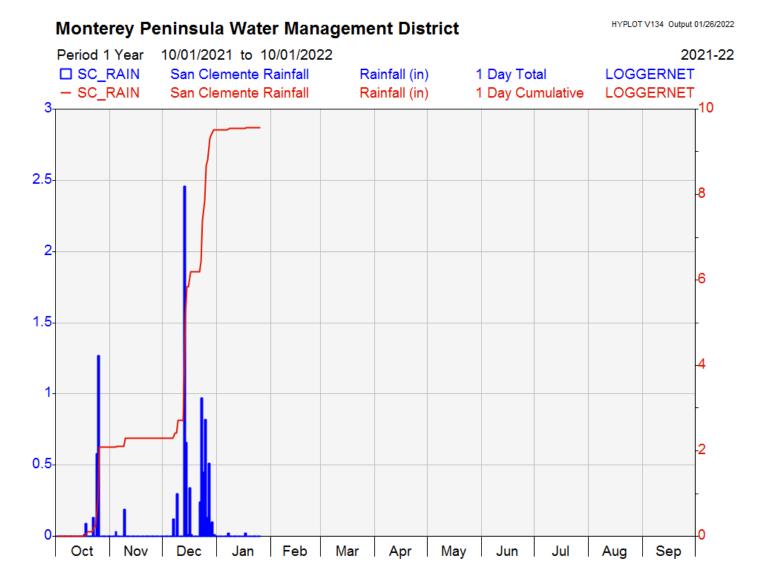






Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2022

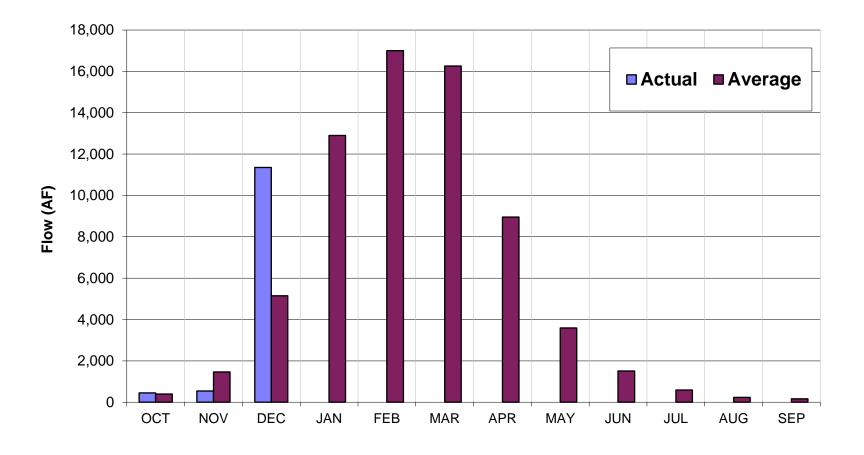






Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2022







WY 2022 ASR Injection



