





General Manager's Report Item 6:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of September 1, 2021

Meeting Date: September 20, 2021

Staff contact: David J. Stoldt



Actual versus Target Production Oct – Aug Water Year 2021 (All Values in Acre-Feet)



	MPWRS						
	Carmel	Seaside Groundwater Basin			MDIMDO		
Year-to-Date	River		Laguna	Ajudication	MPWRS Total		
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	10141		
Target	4,853	1,147	0	1,147	6,000		
Actual ⁴	4,433	1,372	170	1,541	5,974		
Difference	420	-225	-170	-394	26		
WY 2020 Actual	6,607	1,882	303	2,185	8,792		

- 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, 66 AF and 17 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 – Aug Water Year 2021 (All Values in Acre-Feet)



Water Projects and Rights								
					Water Projects			
Year-to-Date	ASR	Table 13 ⁷	Pure Water		Water Projects and Rights Total			
Values	Recovery		Monterey	City ³				
Target	0	114	2,436	275	2,825			
Actual ⁴	0	17	2,722	129	2,868			
Difference	0	97	-286	146	-43			
WY 2020 Actual	430	218	0	176	979			

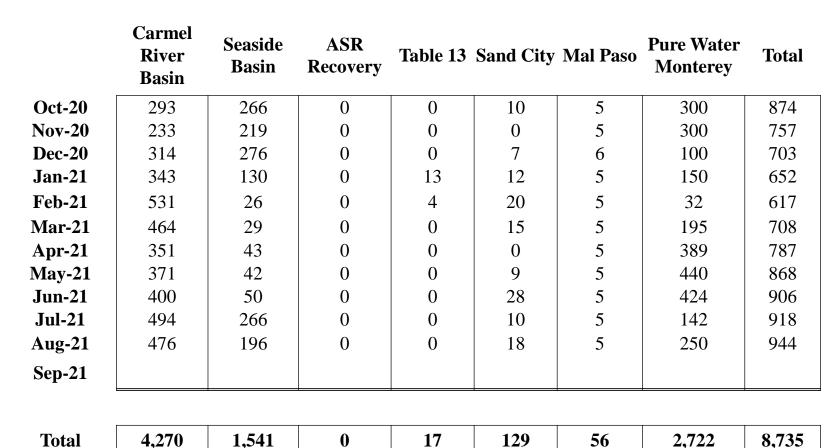
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WY 2020

Production for Customer Service for Cal-Am: Water Year 2021 (All Values in Acre-Feet)





5,730 2,185 1. This table is produced as a proxy for customer demand.

430

218

176

60

0

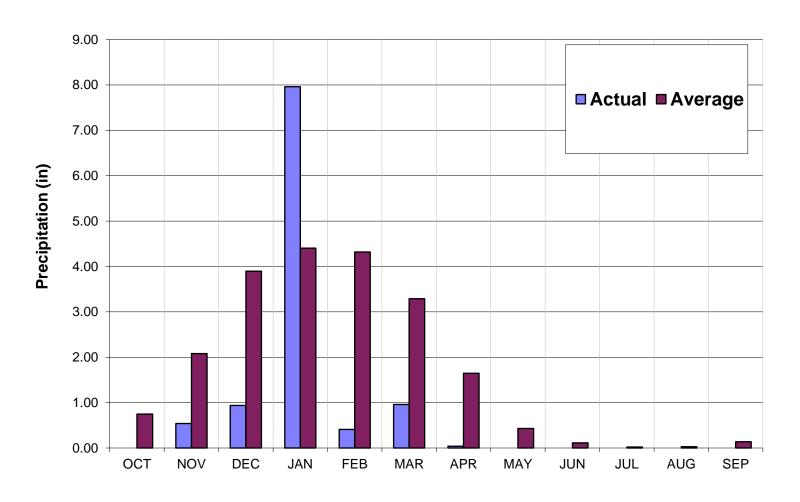
8,799

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



Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2021

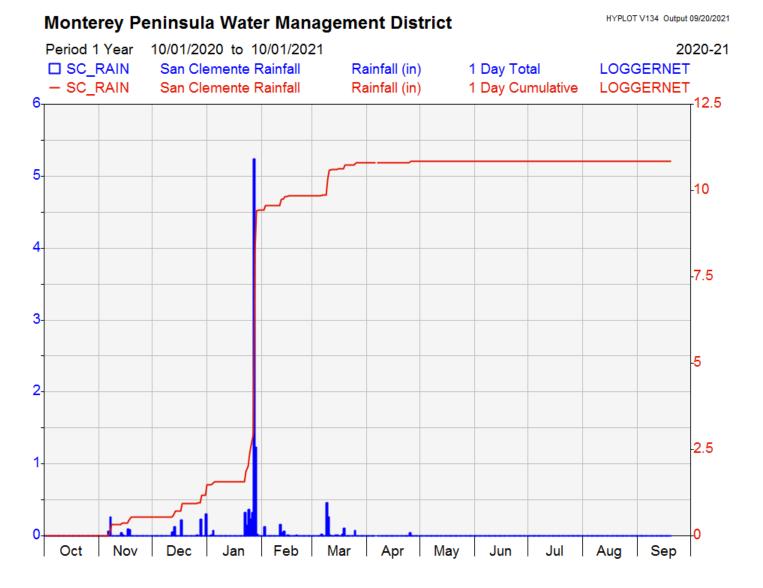






Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2021







Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2021



