







General Manager's Report Item 10:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of September 1, 2020

Meeting Date: September 21, 2020

Staff contact: David J. Stoldt



Actual versus Target Production Oct to Aug - Water Year 2020 (All Values in Acre-Feet)



	MPWRS				
	Carmel	Seaside	MDIMDO		
Year-to-Date	River		Laguna	Ajudication	MPWRS Total
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	10141
Target	7,652	1,800	0	1,800	9,452
Actual ⁴	6,607	1,882	303	2,185	8,792
Difference	1,045	-82	-303	-385	659
WY 2019 Actual	6,834	1,821	272	2,083	8,917

- 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, 917 AF and 218 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 to Aug - Water Year 2020 (All Values in Acre-Feet)



	Water Projects and Rights					
Year-to-Date Values	ASR Recovery	Table 13 ⁷	Sand City ³	Water Projects and Rights Total		
Target	610	114	275	999		
Actual ⁴	430	218	176	824		
Difference	180	-104	99	175		
WY 2019 Actual	364	471	175	979		

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Production for Customer Service for Cal-Am: Water Year 2020 (All Values in Acre-Feet)



	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-19	505	412	0	0	0	4	921
Nov-19	524	299	0	0	0	2	825
Dec-19	391	169	0	75	0	0	635
Jan-20	533	111	0	13	10	0	667
Feb-20	632	22	0	0	27	9	689
Mar-20	498	150	0	33	27	8	716
Apr-20	308	226	0	85	22	8	649
May-20	666	154	0	13	27	7	867
Jun-20	680	194	0	0	5	7	887
Jul-20	526	410	0	0	30	7	973
Aug-20	467	37	430	0	28	7	970
Sep-20							
Total	5,730	2,185	430	218	176	60	8,799
WY 2019	5,680	2,083	364	471	144	83	8,825

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

Rationing Trigger: WY 2020

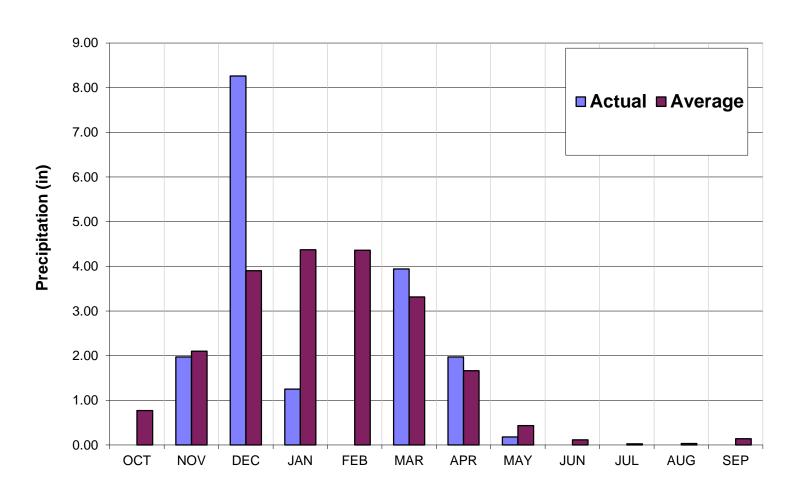
12 Month Moving Average ¹	9,702	10,130	Rule 160 Production Limit
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^{2.} Numbers are provisional and are subject to correction.



Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2020







Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2020



