







General Manager's Report Item 5:

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

Meeting Date: August 17, 2020

Staff contact: David J. Stoldt



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



	MPWRS				
	Carmel	Seaside	MOMO		
Year-to-Date	River		Laguna	Ajudication	MPWRS Total
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	10001
Target	7,001	1,100	0	1,100	8,101
Actual ⁴	6,134	1,882	261	2,143	8,277
Difference	867	-782	-261	-1,043	-176
WY 2019 Actual	6,281	1,795	228	2,023	8,303

- 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 Jul - 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	305	114	250	669		
Actual ⁴	0	218	148	366		
Difference	305	-104	102	303		
WY 2019 Actual	0	471	116	587		

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

Monthly Production from all Sources for Customer Service: WY 2020

	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	149	0	13	27	7	862
Jun-20	680	194	0	0	5	7	887
Jul-20	526	410	0	0	30	7	973
Aug-20							
Sep-20							
Total	5,263	2,143	0	218	148	53	7,825
WY 2019	5,133	2,023	0	471	116	76	7,819

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

Rationing Trigger: WY 2020

12 Month Moving Average ¹	9,729	10,130	Rule 160 Production Limit
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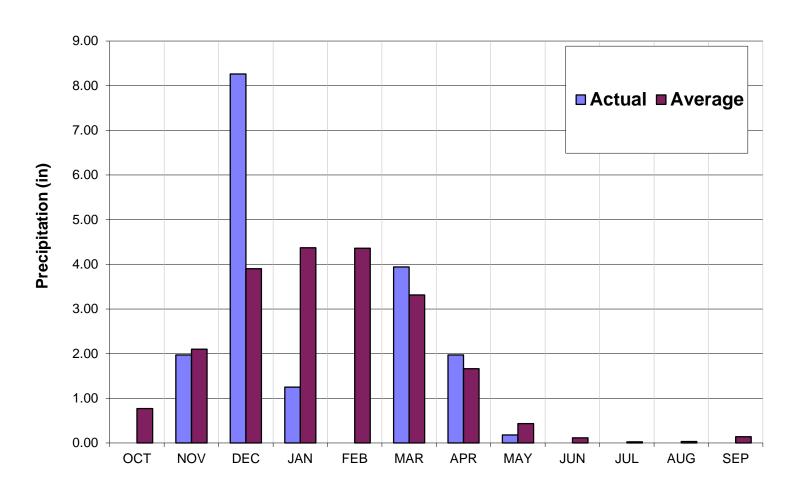
^{1.} Average includes production from Carmel River, Seaside Basin, Sand City Desal, and ASR recovery produced for Customer Service.

^{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



