







#### General Manager's Report Item 6:

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

Meeting Date: July 20, 2020 Staff contact: David J. Stoldt



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



		MPWRS					
	Carmel	Seaside	MDWDC				
Year-to-Date	River		Laguna	Ajudication	MPWRS Total		
Values	Basin <sup>2, 6</sup>	Coastal	Seca	Compliance	1000		
Target	6,352	1,100	0	1,100	7,452		
Actual <sup>4</sup>	5,601	1,509	224	1,733	7,334		
Difference	751	-409	-224	-633	118		
WY 2019 Actual	5,539	1,581	194	1,775	7,314		

- 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 Jun - Water Year 2020 (All Values in Acre-Feet)



	Water Projects and Rights					
Year-to-Date Values	ASR Recovery	Table 13 <sup>7</sup>	Sand City <sup>3</sup>	Water Projects and Rights Total		
Target	0	114	225	339		
Actual <sup>4</sup>	0	218	119	337		
Difference	0	-104	106	2		
WY 2019 Actual	0	471	108	579		

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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
<b>May-20</b>	666	149	0	13	27	7	862
Jun-20	680	194	0	0	5	7	887
Jul-20							
Aug-20							
Sep-20							
Total	4,737	1,733	0	218	119	46	6,852
WY 2019	4,398	1,775	0	471	108	70	6,822

<sup>1.</sup> This table is produced as a proxy for customer demand.

#### Rationing Trigger: WY 2020

12 Month Moving Average 1 9,717 10,130 Rule 160 Production Limit	it
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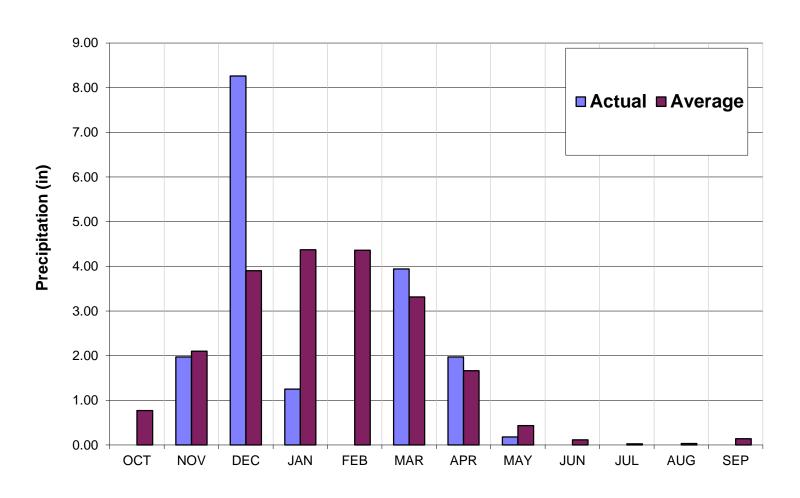
1. Average includes production from Carmel River, Seaside Basin, Sand City Desal, and ASR recovery produced for Customer Service.

<sup>2.</sup> 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



