



## General Manager's Report Item 7:

Status Report on Cal-Am Compliance  
with SWRCB Orders and Seaside Basin  
Decision as of November 1, 2018

*Meeting Date: November 19, 2018*

*Staff contact: David J. Stoldt*

# Actual versus Target Production

## Water Year 2019 – Oct

(All Values in Acre-Feet)

Year-to-Date Values	MPWRS				MPWRS Total
	Carmel River Basin <sup>2, 6</sup>	Seaside Groundwater Basin		Ajudication Compliance	
		Coastal	Laguna Seca		
Target	550	350	0	350	<b>900</b>
Actual <sup>4</sup>	499	341	28	369	<b>869</b>
Difference	51	9	<b>-28</b>	<b>-19</b>	<b>31</b>
WY 2018 Actual	532	368	29	396	<b>928</b>

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, 0 AF and 0 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

## Water Year 2019 – Oct

(All Values in Acre-Feet)

Year-to-Date Values	Water Projects and Rights			Water Projects and Rights Total
	ASR Recovery	Table 13 <sup>7</sup>	Sand City <sup>3</sup>	
Target	0	0	25	<b>25</b>
Actual <sup>4</sup>	0	0	16	<b>16</b>
Difference	<b>0</b>	<b>0</b>	9	<b>9</b>
WY 2017 Actual	0	0	14	<b>14</b>

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4. To date, 0 AF and 0 AF have been produced from the River for ASR and Table 13 respectively.
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# Production for Customer Service for Cal-Am: Water Year 2019

(All Values in Acre-Feet)

## Monthly Production from all Sources for Customer Service: WY 2019

	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-18	491	369	0	0	16	8	884
Nov-18							
Dec-18							
Jan-19							
Feb-19							
Mar-19							
Apr-19							
May-19							
Jun-19							
Jul-19							
Aug-19							
Sep-19							
<b>Total</b>	<b>491</b>	<b>369</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>8</b>	<b>884</b>
WY 2018	532	396	0	0	14	3	945

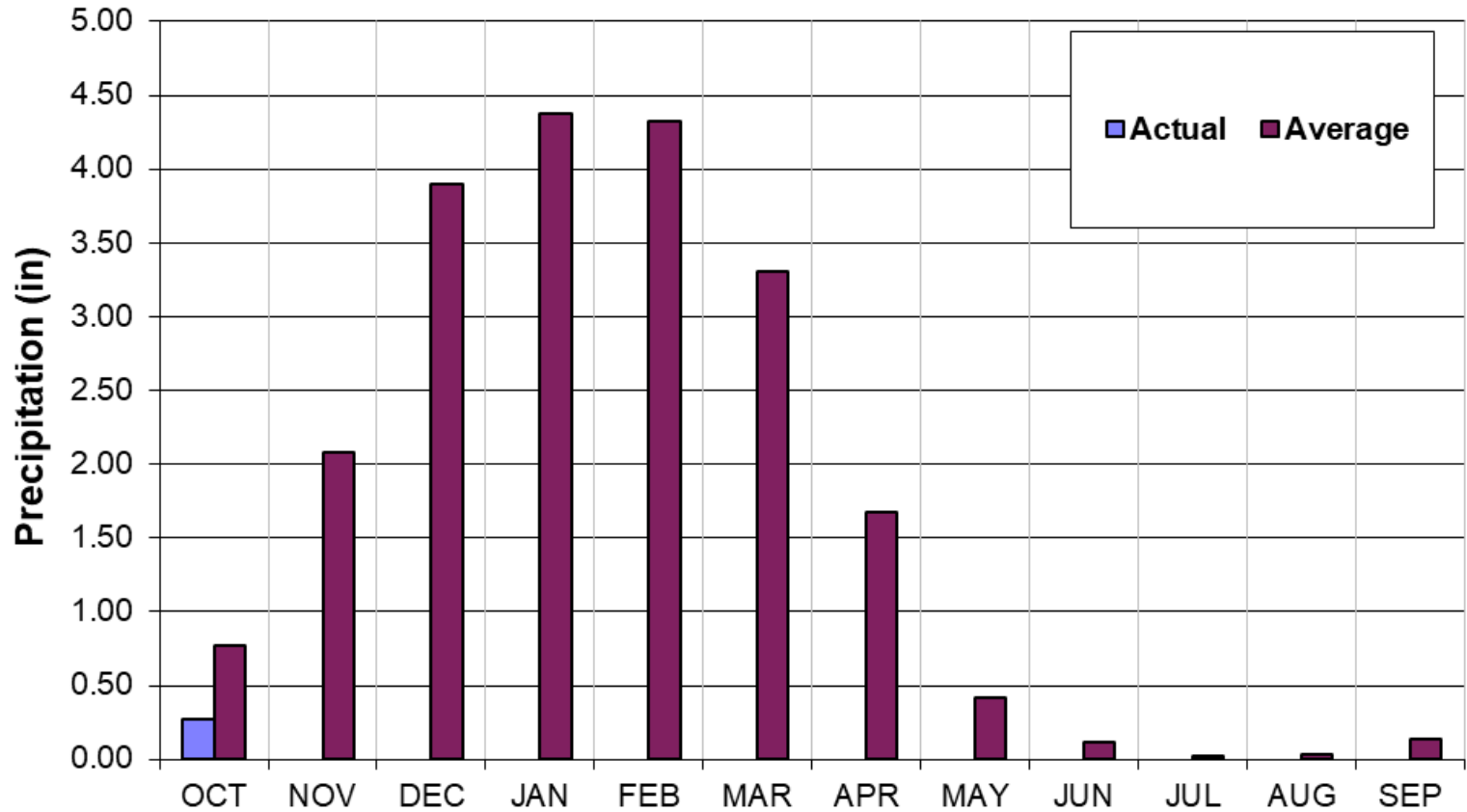
1. This table is produced as a proxy for customer demand.
2. Numbers are provisional and are subject to correction.

### Rationing Trigger: WY 2019

12 Month Moving Average <sup>1</sup>	9,900	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.

# Recorded Rainfall at San Clemente Rain Gage: Water Year 2019



# Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2019

