



## General Manager's Report Item 5:

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

*Meeting Date: May 17, 2021*

*Staff contact: David J. Stoldt*

# Actual versus Target Production

## Oct – Apr Water Year 2021

(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	2,978	873	0	873	<b>3,851</b>
Actual <sup>4</sup>	2,652	868	109	977	<b>3,629</b>
Difference	326	5	<b>-109</b>	<b>-104</b>	<b>222</b>
WY 2020 Actual	4,228	1,223	167	1,389	<b>5,617</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, 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 – Apr Water Year 2021

(All Values in Acre-Feet)

Water Projects and Rights					
Year-to-Date Values	ASR Recovery	Table 13 <sup>7</sup>	Pure Water Monterey	Sand City <sup>3</sup>	Water Projects and Rights Total
	Target	0	114	1,402	
Actual <sup>4</sup>	0	17	1,476	64	<b>1,557</b>
Difference	0	97	-74	111	<b>134</b>
WY 2020 Actual	0	205	0	87	<b>292</b>

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# Production for Customer Service for Cal-Am: Water Year 2021

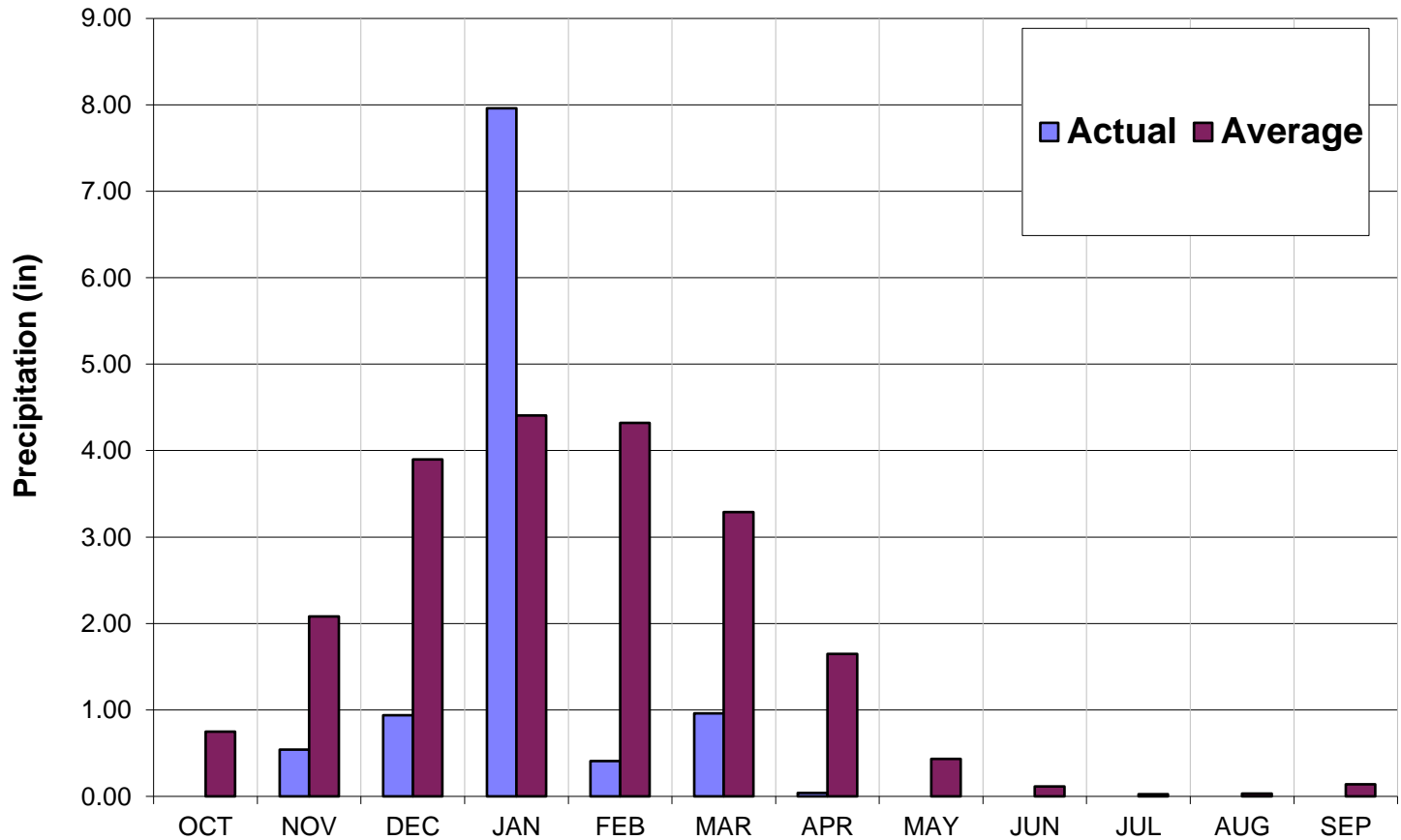
(All Values in Acre-Feet)

## Monthly Production from all Sources for Customer Service: WY 2021

	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Pure Water Monterey	Total
<b>Oct-20</b>	293	266	0	0	10	5	300	874
<b>Nov-20</b>	233	219	0	0	0	5	300	757
<b>Dec-20</b>	314	276	0	0	7	6	100	703
<b>Jan-21</b>	343	130	0	13	12	5	150	652
<b>Feb-21</b>	531	26	0	4	20	5	32	617
<b>Mar-21</b>	464	29	0	0	15	5	195	708
<b>Apr-21</b>	351	32	0	0	0	5	399	787
<b>May-21</b>								
<b>Jun-21</b>								
<b>Jul-21</b>								
<b>Aug-21</b>								
<b>Sep-21</b>								
<b>Total</b>	<b>2,528</b>	<b>977</b>	<b>0</b>	<b>17</b>	<b>64</b>	<b>36</b>	<b>1,476</b>	<b>5,098</b>
<b>WY 2020</b>	<b>3,392</b>	<b>1,389</b>	<b>0</b>	<b>205</b>	<b>87</b>	<b>31</b>	<b>0</b>	<b>5,104</b>

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

## Monterey Peninsula Water Management District

HYPLOT V134 Output 05/17/2021

Period 1 Year 10/01/2020 to 10/01/2021

2020-21

□ SC\_RAIN

San Clemente Rainfall

Rainfall (in)

1 Day Total

LOGGNET

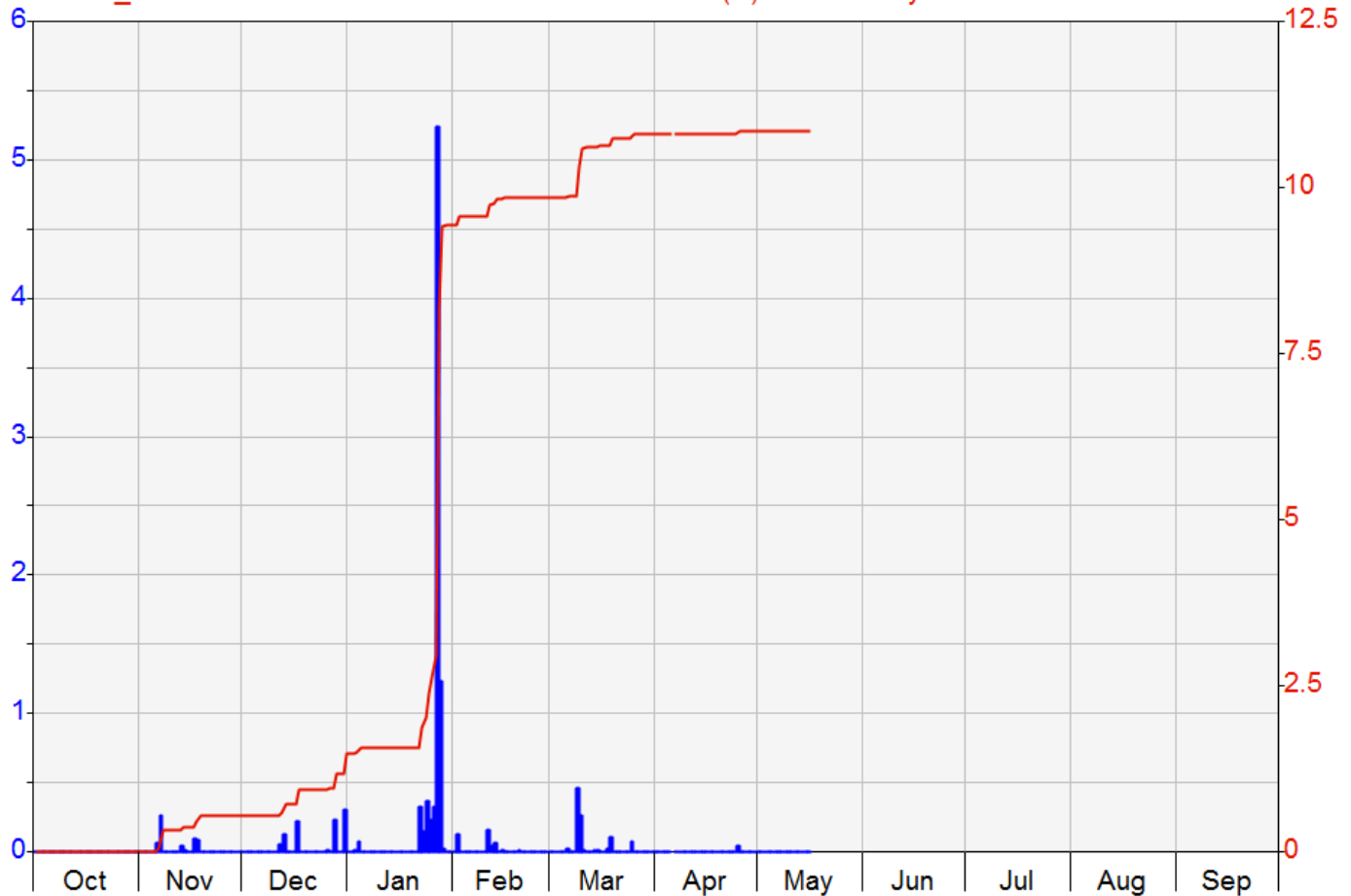
— SC\_RAIN

San Clemente Rainfall

Rainfall (in)

1 Day Cumulative

LOGGNET



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

