



## General Manager's Report Item 3:

Status Report on Cal-Am Compliance  
with SWRCB Orders and Seaside Basin  
Decision as of August 1, 2022

*Meeting Date: August 15, 2022*

*Staff contact: David J. Stoldt*

# Actual versus Target Production

## Oct – Jul Water Year 2022

(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	4,807	625	0	625	<b>5,432</b>
Actual <sup>4</sup>	3,403	1,038	110	1,149	<b>4,551</b>
Difference	1,404	<b>-413</b>	<b>-110</b>	<b>-524</b>	<b>880</b>
WY 2021 Actual	3,947	1,195	151	1,346	<b>5,293</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, 71 AF and 68 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 – Jul Water Year 2022

(All Values in Acre-Feet)

Year-to-Date Values	<b>Water Projects and Rights</b>				Water Projects and Rights Total
	ASR Recovery	PWM Recovery	Table 13 <sup>7</sup>	Sand City <sup>3</sup>	
Target	25	2,910	174	250	<b>3,359</b>
Actual <sup>4</sup>	0	3,132	68	107	<b>3,307</b>
Difference	25	-222	106	143	<b>52</b>
WY 2021 Actual	0	2472	17	111	<b>2,600</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, 71 AF and 68 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.

# Production for Customer Service for Cal-Am: Water Year 2022

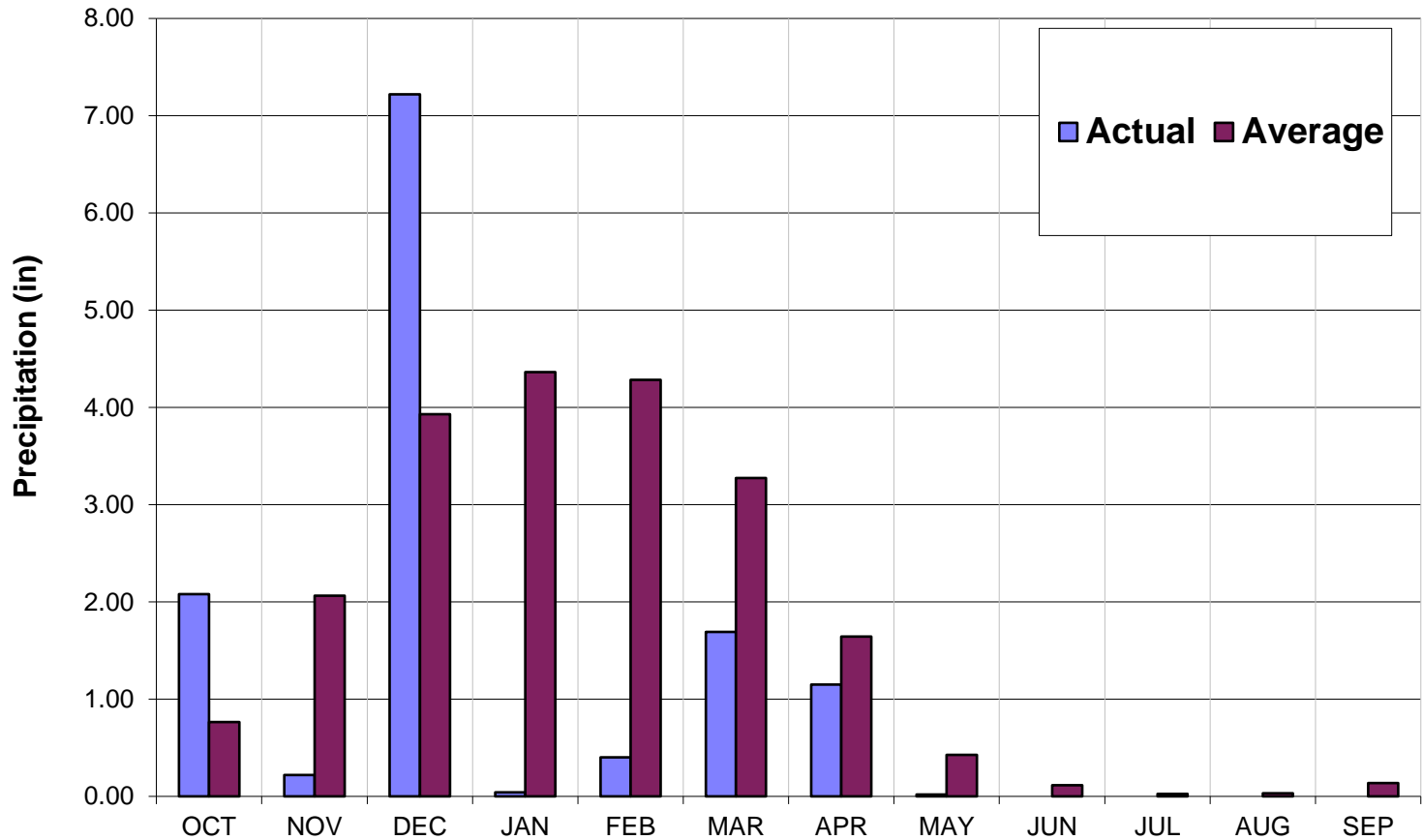
(All Values in Acre-Feet)

## Monthly Production from all Sources for Customer Service: WY 2022

	<b>Carmel River Basin</b>	<b>Seaside Basin</b>	<b>ASR Recovery</b>	<b>PWM Recovery</b>	<b>Table 13</b>	<b>Sand City</b>	<b>Mal Paso</b>	<b>Total</b>
<b>Oct-21</b>	438	41	0	344	0	0	7	829
<b>Nov-21</b>	407	45	0	234	0	6	7	698
<b>Dec-21</b>	361	39	0	162	42	28	7	639
<b>Jan-22</b>	268	39	0	301	26	2	3	639
<b>Feb-22</b>	230	40	0	419	0	0	3	692
<b>Mar-22</b>	253	92	0	400	0	24	4	772
<b>Apr-22</b>	249	87	0	400	0	17	6	758
<b>May-22</b>	309	190	0	350	0	25	5	878
<b>Jun-22</b>	342	292	0	249	0	6	0	889
<b>Jul-22</b>	370	286	0	274	0	0	5	934
<b>Aug-22</b>								
<b>Sep-22</b>								
<b>Total</b>	<b>3,226</b>	<b>1,149</b>	<b>0</b>	<b>3,132</b>	<b>68</b>	<b>107</b>	<b>47</b>	<b>7,729</b>
<b>WY 2021</b>	<b>3,794</b>	<b>1,346</b>	<b>0</b>	<b>2,472</b>	<b>17</b>	<b>111</b>	<b>51</b>	<b>7,791</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 2022



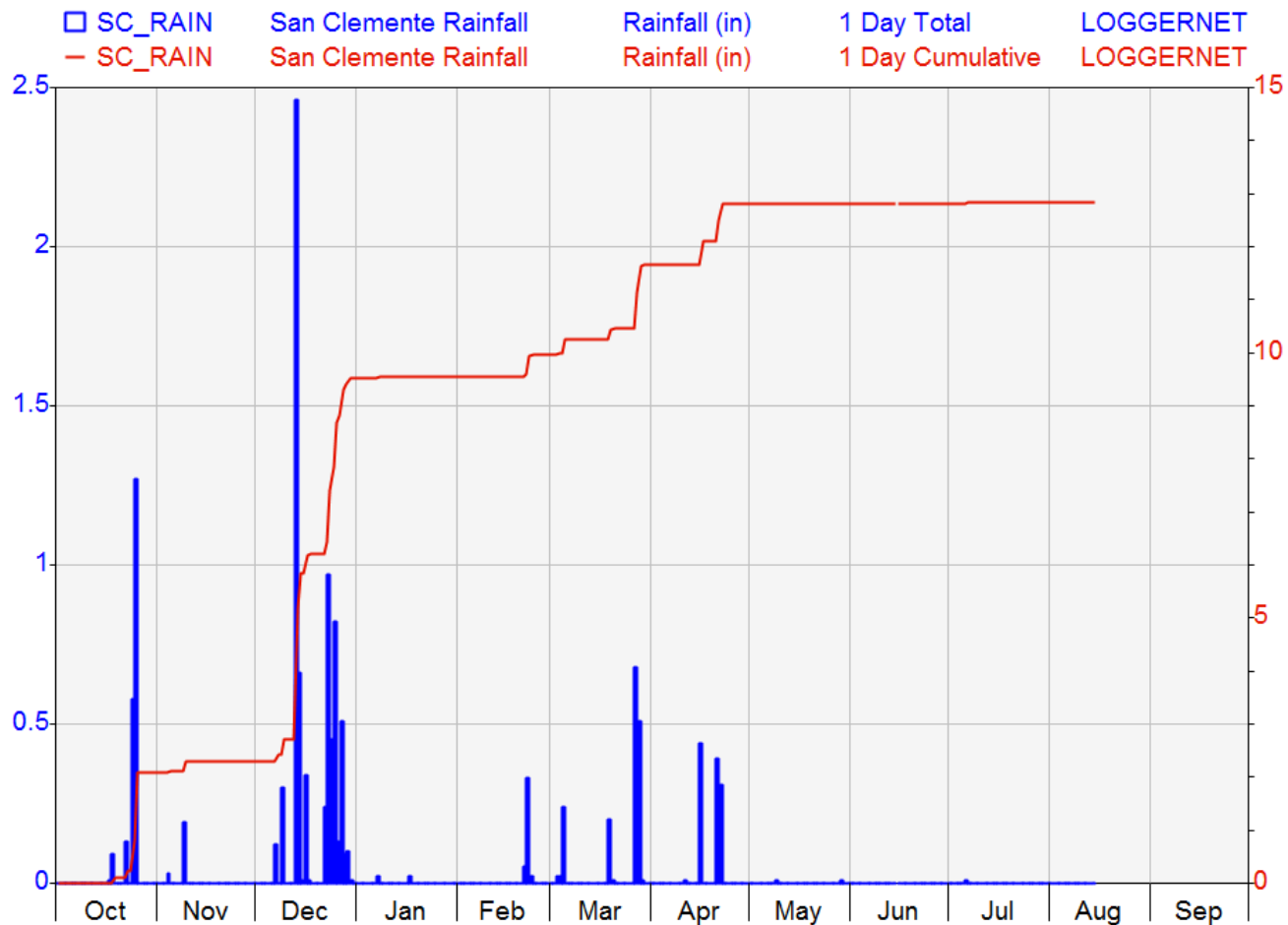
# Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2022

## Monterey Peninsula Water Management District

HYPLOT V134 Output 08/15/2022

Period 1 Year 10/01/2021 to 10/01/2022

2021-22





# Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2022

