



## General Manager's Report Item 9:

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

*Meeting Date: September 19, 2022*

*Staff contact: David J. Stoldt*

# Actual versus Target Production

## Oct – Aug Water Year 2022

(All Values in Acre-Feet)

Year-to-Date Values	MPWRS				
	Carmel River Basin <sup>2, 6</sup>	Seaside Groundwater Basin		MPWRS Total	
		Coastal	Laguna Seca	Ajudication Compliance	
Target	5,277	850	0	850	<b>6,127</b>
Actual <sup>4</sup>	3,808	1,302	124	1,427	<b>5,234</b>
Difference	1,469	<b>-452</b>	<b>-124</b>	<b>-577</b>	<b>893</b>
WY 2021 Actual	4,433	1,372	170	1,541	<b>5,974</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 – Aug Water Year 2022

(All Values in Acre-Feet)

Year-to-Date Values	Water Projects and Rights				
	ASR Recovery	PWM Recovery	Table 13 <sup>7</sup>	Sand City <sup>3</sup>	Water Projects and Rights Total
Target	50	3,170	174	275	<b>3,669</b>
Actual <sup>4</sup>	0	3,420	68	107	<b>3,595</b>
Difference	50	-250	106	168	<b>74</b>
WY 2021 Actual	0	2722	17	129	<b>2,868</b>

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

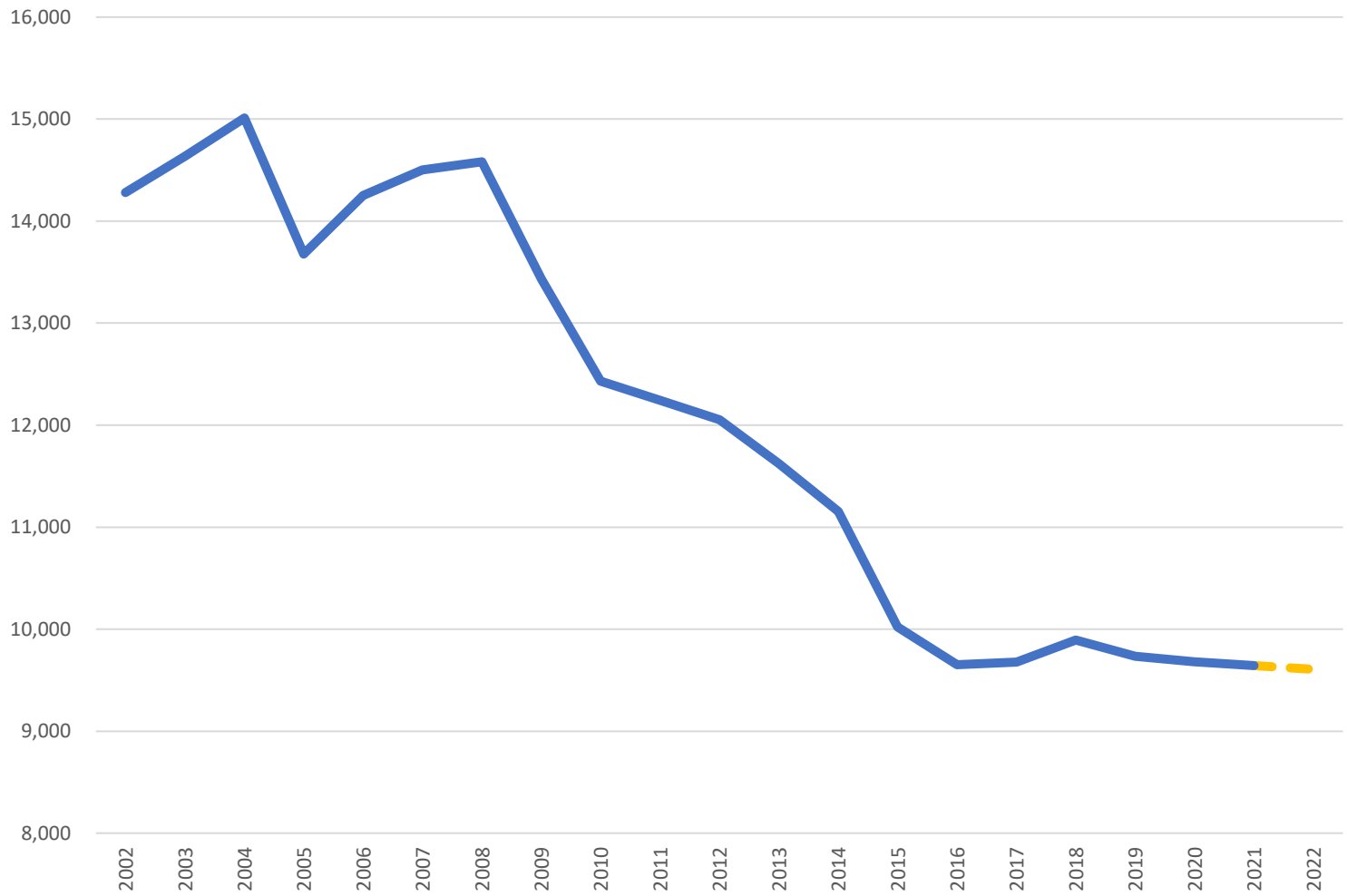
(All Values in Acre-Feet)

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

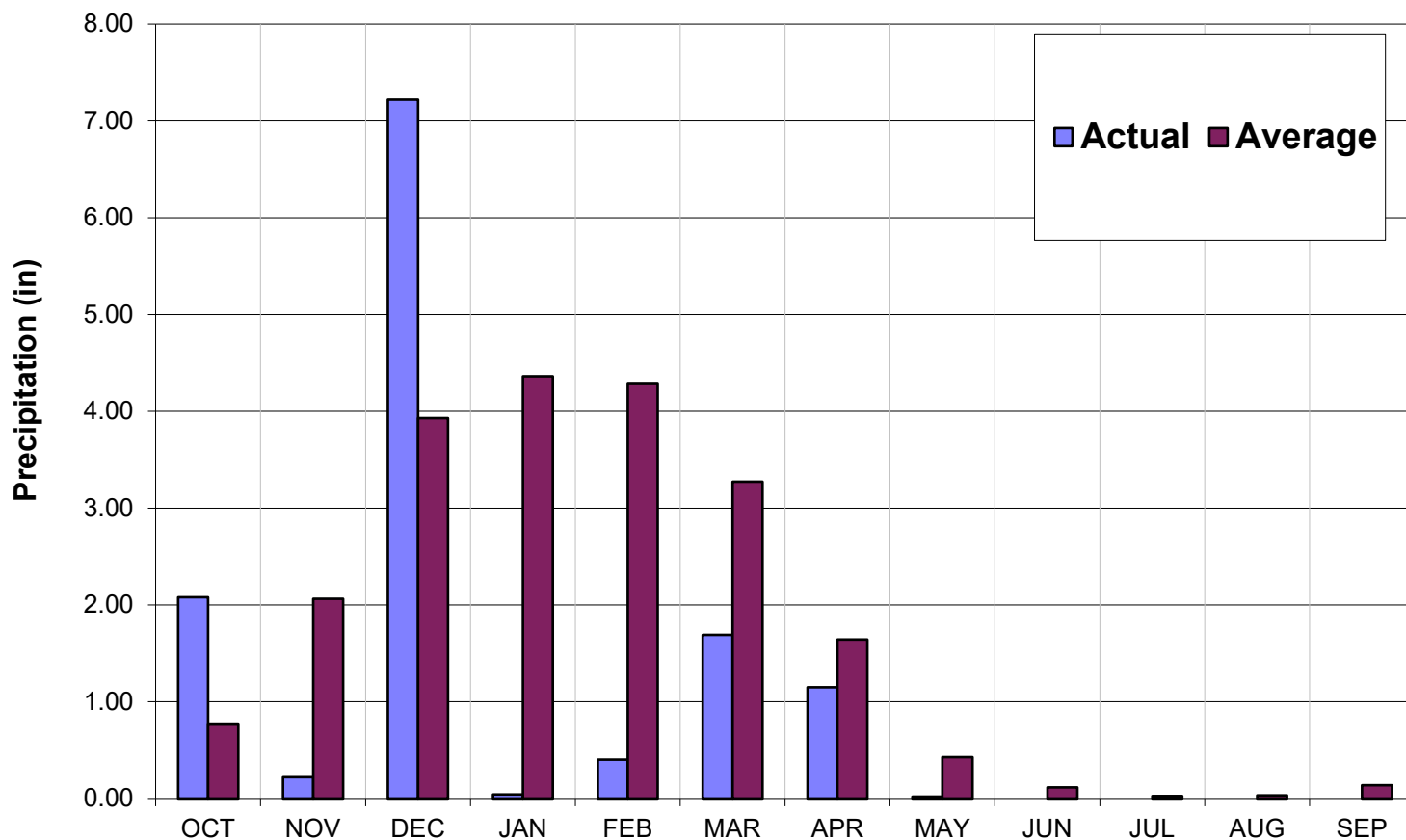
	Carmel River Basin	Seaside Basin	ASR Recovery	PWM Recovery	Table 13	Sand City	Mal Paso	Total
<b>Oct-21</b>	438	41	0	344	0	0	7	829
<b>Nov-21</b>	407	45	0	234	0	6	7	698
<b>Dec-21</b>	361	39	0	162	42	28	7	639
<b>Jan-22</b>	268	39	0	301	26	2	3	639
<b>Feb-22</b>	230	40	0	419	0	0	3	692
<b>Mar-22</b>	253	92	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>	405	278	0	287	0	0	0	970
<b>Sep-22</b>								
<b>Total</b>	<b>3,631</b>	<b>1,427</b>	<b>0</b>	<b>3,420</b>	<b>68</b>	<b>107</b>	<b>47</b>	<b>8,699</b>
<b>WY 2021</b>	<b>4,270</b>	<b>1,541</b>	<b>0</b>	<b>2,722</b>	<b>17</b>	<b>129</b>	<b>56</b>	<b>8,735</b>

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

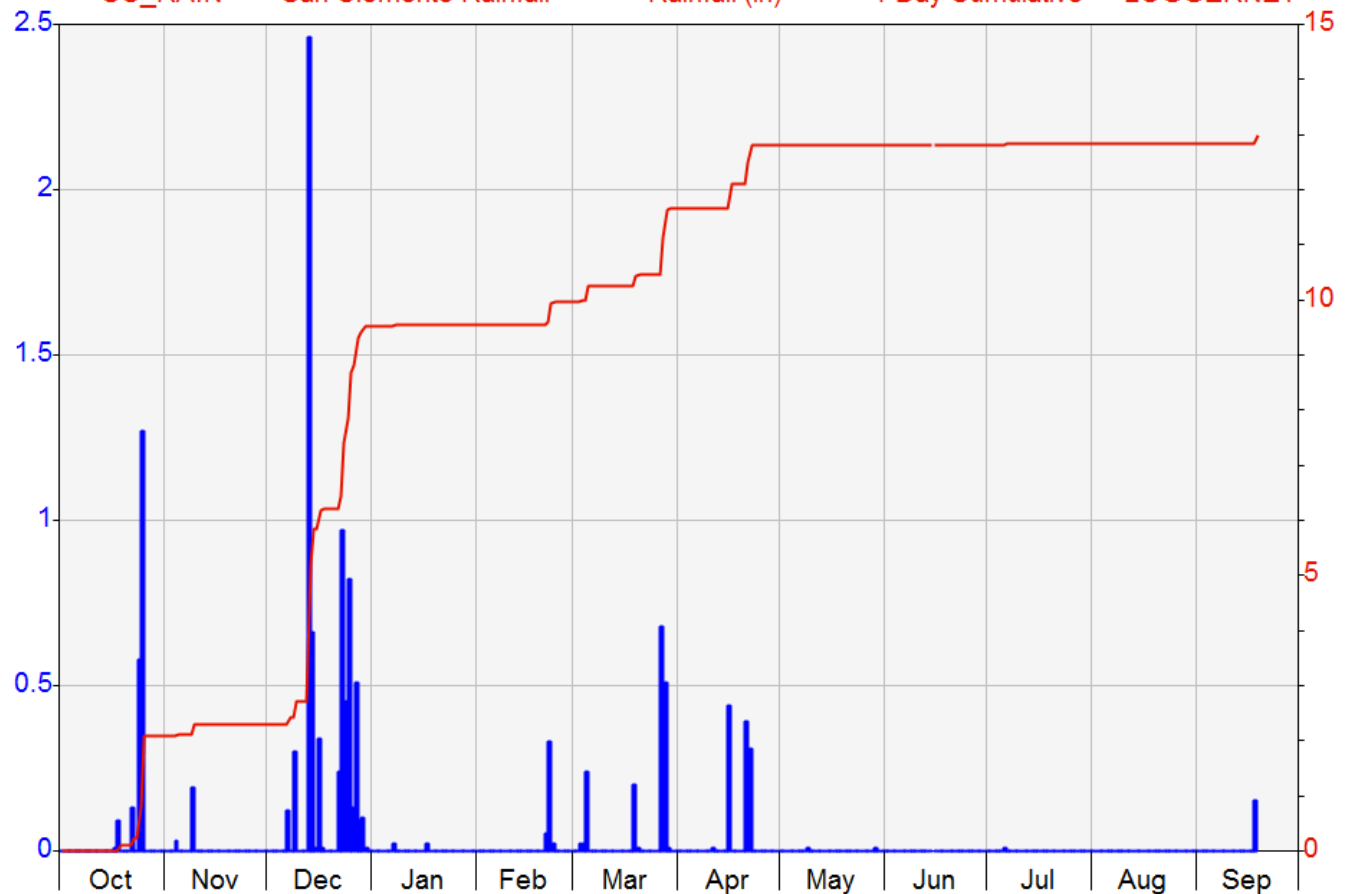
# Water Demand Since 2002



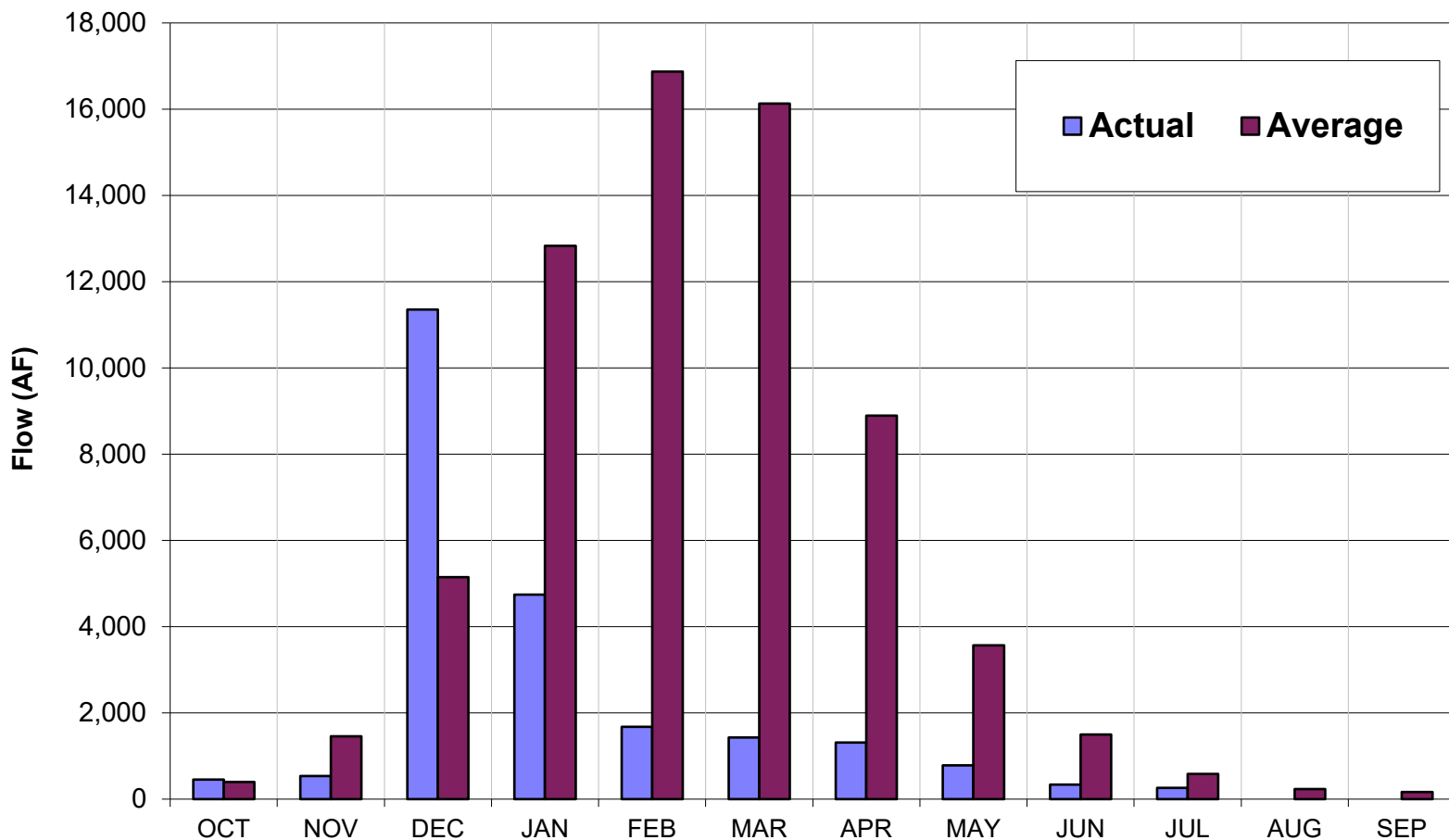
# Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2022



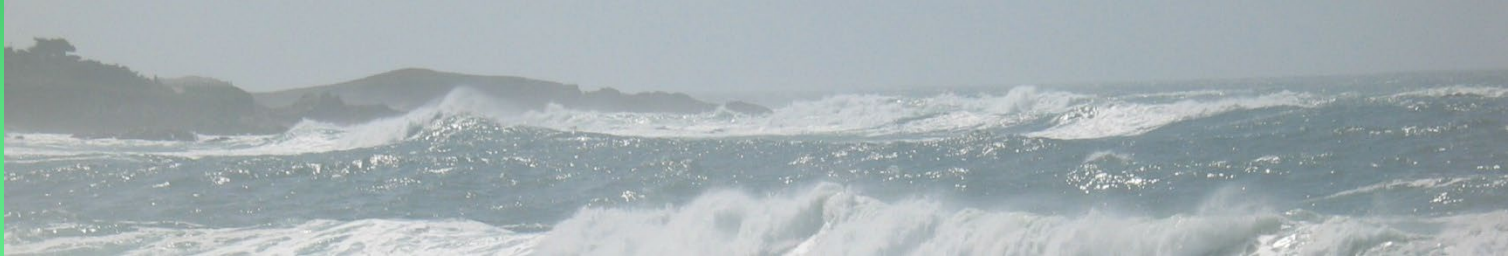




# Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2022







**MPWMD Board of Director's Meeting on Monday, September 19, 2022**  
**Item No. 9**  
*Distributed to the Board, General Manager and District Counsel*