



## General Manager's Report Item 10:

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

*Meeting Date: November 15, 2021*

*Staff contact: David J. Stoldt*

# Actual versus Target Production

## Oct 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	500	0	0	0	<b>500</b>
Actual <sup>4</sup>	445	30	11	41	<b>485</b>
Difference	55	<b>-30</b>	<b>-11</b>	<b>-41</b>	<b>14</b>
WY 2021 Actual	293	231	35	266	<b>559</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

## Oct 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	0	407	0	25	<b>432</b>
Actual <sup>4</sup>	0	344	0	0	<b>344</b>
Difference	0	63	0	25	<b>88</b>
WY 2021 Actual	0	300	0	10	<b>310</b>

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

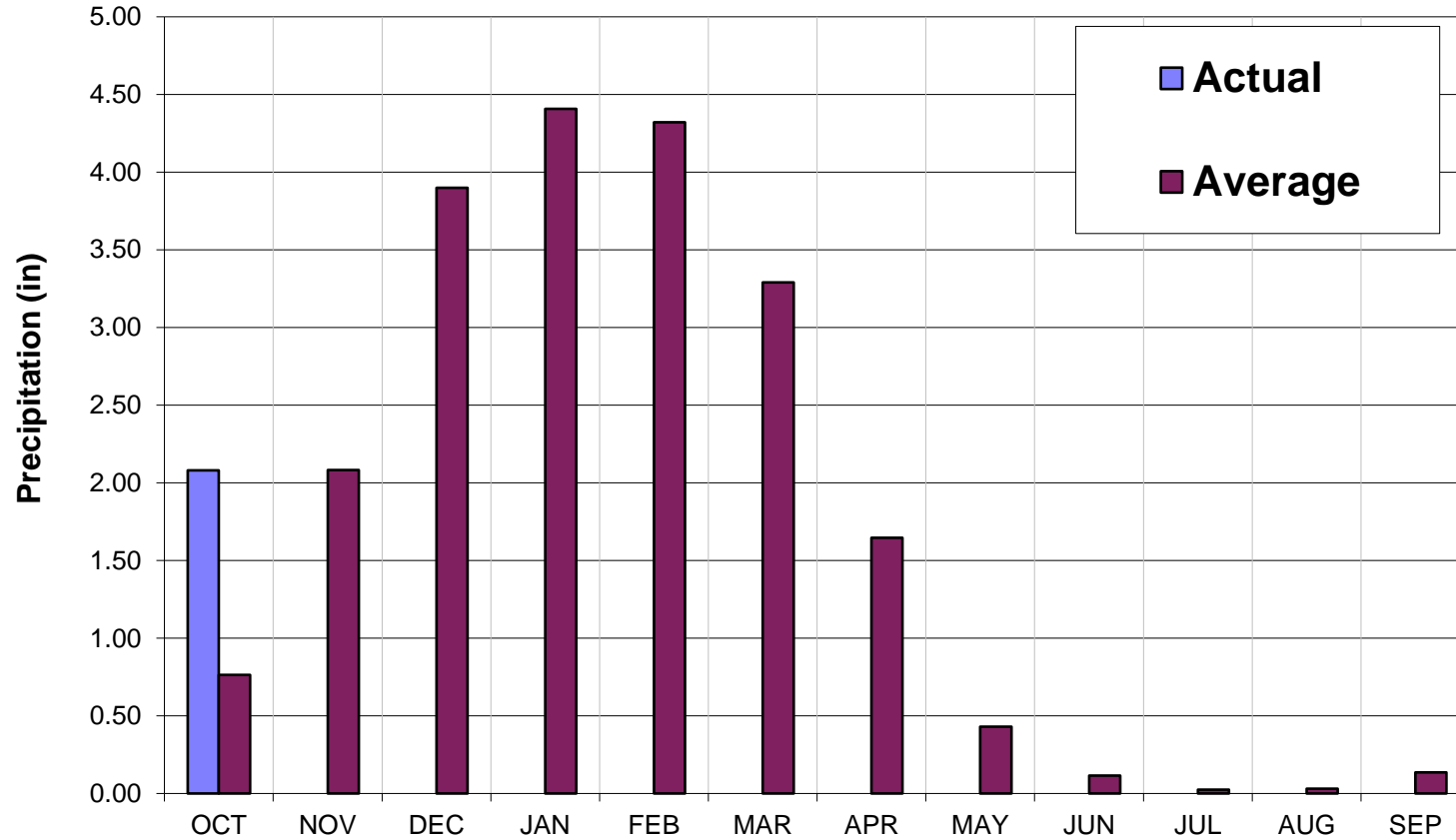
(All Values in Acre-Feet)

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

	<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>								
<b>Dec-21</b>								
<b>Jan-22</b>								
<b>Feb-22</b>								
<b>Mar-22</b>								
<b>Apr-22</b>								
<b>May-22</b>								
<b>Jun-22</b>								
<b>Jul-22</b>								
<b>Aug-22</b>								
<b>Sep-22</b>								
<b>Total</b>	<b>438</b>	<b>41</b>	<b>0</b>	<b>344</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>829</b>
<b>WY 2021</b>	<b>293</b>	<b>266</b>	<b>0</b>	<b>300</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>869</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

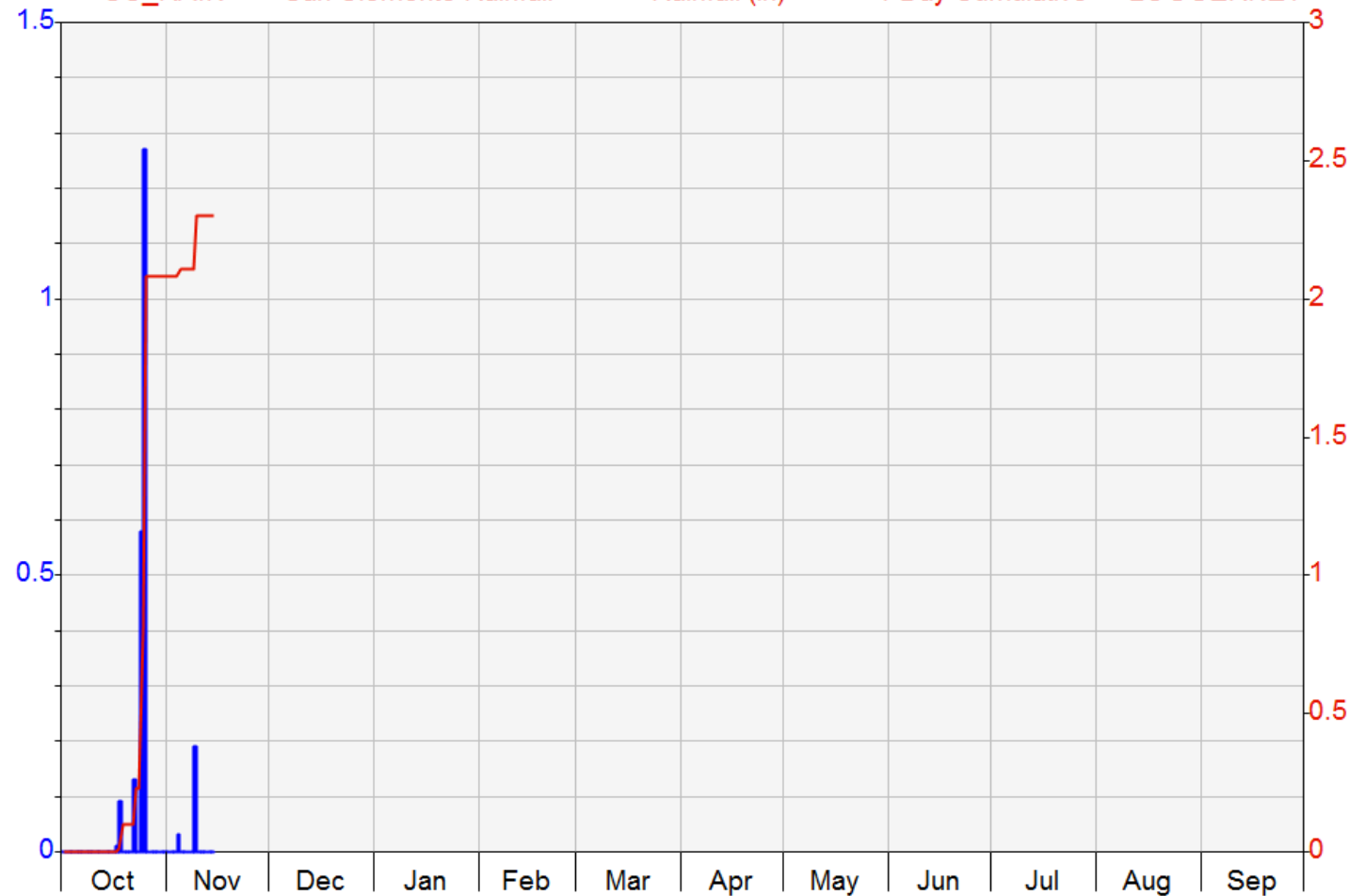
## Monterey Peninsula Water Management District

HYPLOT V134 Output 11/15/2021

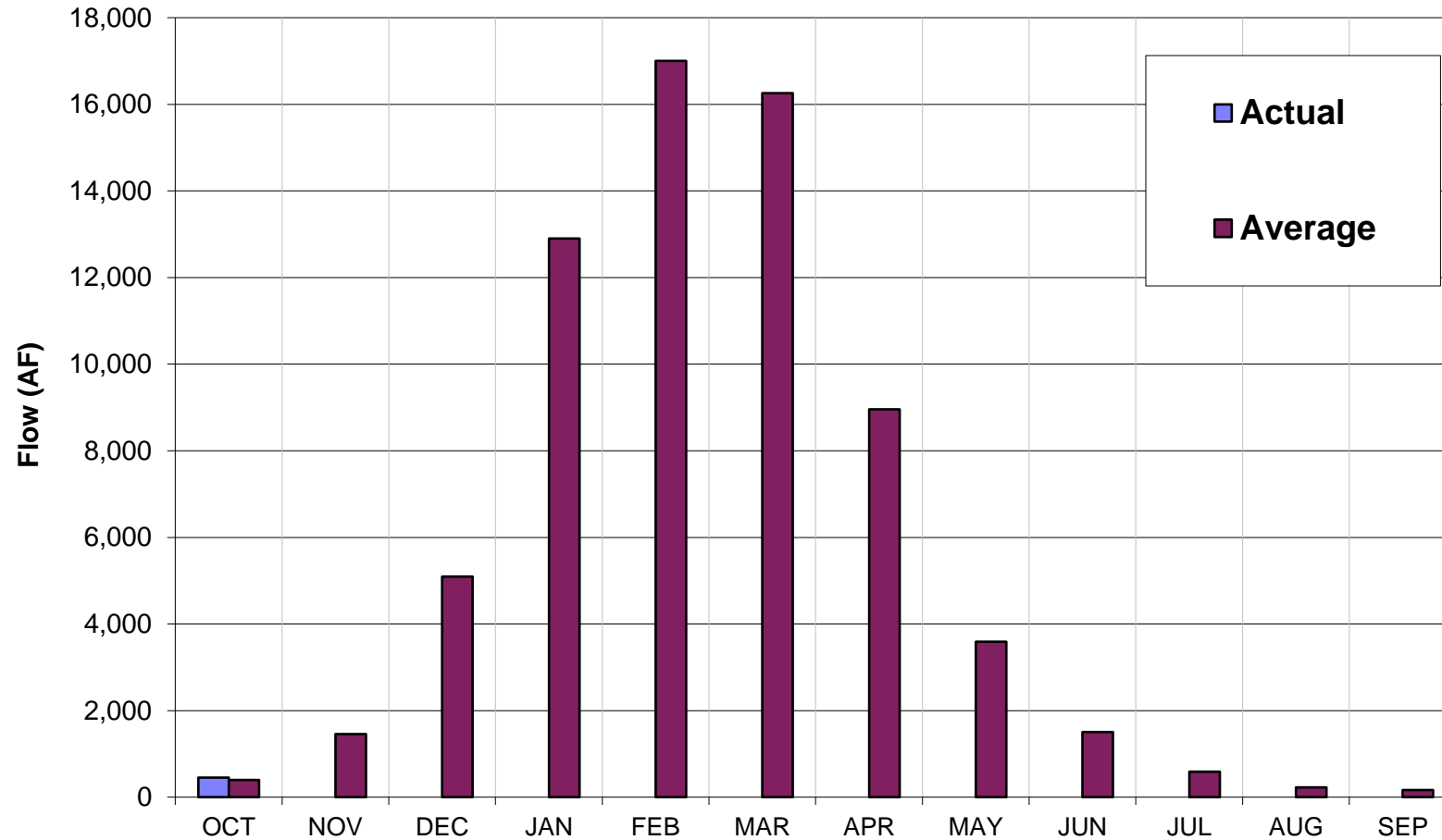
Period 1 Year 10/01/2021 to 10/01/2022

2021-22

□ 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 2022



**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT**  
**Water Supply Charge Report (Water Supply Fund)**

	Fiscal Year Ending									Total
	2021*	2020	2019	2018	2017	2016	2015	2014	2013	
<b>Revenue</b>										
Water Supply Charge	\$ 3,422,117	\$ 3,355,193	\$ 3,410,398	\$ 3,405,008	\$ 3,391,354	\$ 3,382,389	\$ 3,327,701	\$ 3,412,207	\$ 3,400,873	\$ 30,507,240
<b>Expenditures</b>										
Personel:										
Salaries	\$ 1,050,040	\$ 1,034,678	\$ 1,025,894	\$ 918,724	\$ 824,182	\$ 815,048	\$ 790,486	\$ 768,299	\$ 734,454	\$ 7,961,805
Employee Benefits and other	\$ 489,640	\$ 468,197	\$ 415,047	\$ 367,183	\$ 338,110	\$ 308,289	\$ 295,699	\$ 321,168	\$ 331,552	\$ 3,334,885
Services and Supplies:										
Project expenditures	\$ 11,195,748	\$ 5,995,887	\$ 2,284,777	\$ 1,850,300	\$ 3,595,023	\$ 5,384,999	\$ 3,373,391	\$ 6,465,907	\$ 2,294,196	\$ 42,440,228
Operating expenditures	\$ 285,380	\$ 236,163	\$ 240,055	\$ 154,660	\$ 143,059	\$ 166,695	\$ 344,266	\$ 143,720	\$ 130,241	\$ 1,844,239
Professional fees	\$ 201,588	\$ 192,081	\$ 313,446	\$ 357,070	\$ 214,106	\$ 378,388	\$ 284,904	\$ 304,978	\$ 363,081	\$ 2,609,642
Capitall outlay	\$ 12,646	\$ 14,927	\$ 76,477	\$ 64,404	\$ 17,334	\$ 60,530	\$ 38,752	\$ 35,919	\$ 15,944	\$ 336,933
Debt Service:										
Principal	\$ 96,405	\$ 93,157	\$ 90,175	\$ 86,953	\$ 83,881	\$ 80,508	\$ 78,059	\$ 75,215	\$ 38,368	\$ 722,721
Interest and other charges	\$ 122,731	\$ 125,979	\$ 128,961	\$ 132,183	\$ 137,086	\$ 138,627	\$ 147,150	\$ 143,921	\$ 41,801	\$ 1,118,439
<b>Total Expenditures</b>	<b>\$ 13,454,178</b>	<b>\$ 8,161,069</b>	<b>\$ 4,574,832</b>	<b>\$ 3,931,477</b>	<b>\$ 5,352,781</b>	<b>\$ 7,333,084</b>	<b>\$ 5,352,707</b>	<b>\$ 8,259,127</b>	<b>\$ 3,949,637</b>	<b>\$ 60,368,892</b>
<b>Difference [surplus/(deficit)]</b>	<b>\$ (10,032,061)</b>	<b>\$ (4,805,876)</b>	<b>\$ (1,164,434)</b>	<b>\$ (526,469)</b>	<b>\$ (1,961,427)</b>	<b>\$ (3,950,695)</b>	<b>\$ (2,025,006)</b>	<b>\$ (4,846,920)</b>	<b>\$ (548,764)</b>	<b>\$ (29,861,652)</b>
<b>Other Revenue Sources</b>										
Project reimbursements	\$ 1,122,842	\$ 1,220,812	\$ 526,867	\$ 5,583,786	\$ 693,848	\$ 429,075	\$ 712,002	\$ 2,093,013	\$ 2,032,924	\$ 14,415,169
PWM Water Sales	\$ 5,908,182	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,908,182
Grants	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 38,342	\$ 238,342
<b>Difference [surplus/(deficit)]</b>	<b>\$ (3,001,037)</b>	<b>\$ (3,585,064)</b>	<b>\$ (437,567)</b>	<b>\$ 5,057,317</b>	<b>\$ (1,267,579)</b>	<b>\$ (3,521,620)</b>	<b>\$ (1,313,004)</b>	<b>\$ (2,753,907)</b>	<b>\$ 1,522,502</b>	<b>\$ (9,299,959)</b>

Source: MPWMD Audited Finacial Statement

\* 2021 unaudited figures