Monterey Peninsula TER Management District





General Manager's Report Item 6:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of August 1, 2024

Meeting Date: August 19, 2024 Staff contact: David J. Stoldt



Actual versus Target Production Oct – Jul Water Year 2024 (All Values in Acre-Feet)

	MPWRS						
	Carmel	Seaside					
Year-to-Date	River		Laguna	Ajudication	MPWRS Total		
Values	Basin ^{2,6}	Coastal	Seca	Compliance	Iotui		
Target	2,685	1,630	0	1,630	4,315		
Actual ⁴	2,453	1,301	107	1,408	3,862		
Difference	232	328	-107	222	453		
WY 2023 Actual	1,855	1,414	87	1,501	3,356		

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, 1519 AF and 410 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 2024 (All Values in Acre-Feet)

Water Projects and Rights							
					Water Projects and		
Year-to-Date	ASR	PWM	Table 13 ⁷	Sand	Rights Total		
Values	Recovery	Recovery		Sand City ³	1.1.8.1.0 10.001		
Target	200	2,845	138	250	3,433		
Actual ⁴	0	2,791	410	88	3,289		
Difference	200	54	-272	162	144		
WY 2023 Actual	284	2,707	511	152	3,655		

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4. To date, 1519 AF and 410 AF have been produced from the River for ASR and Table 13 respectively.

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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 2024 (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2024

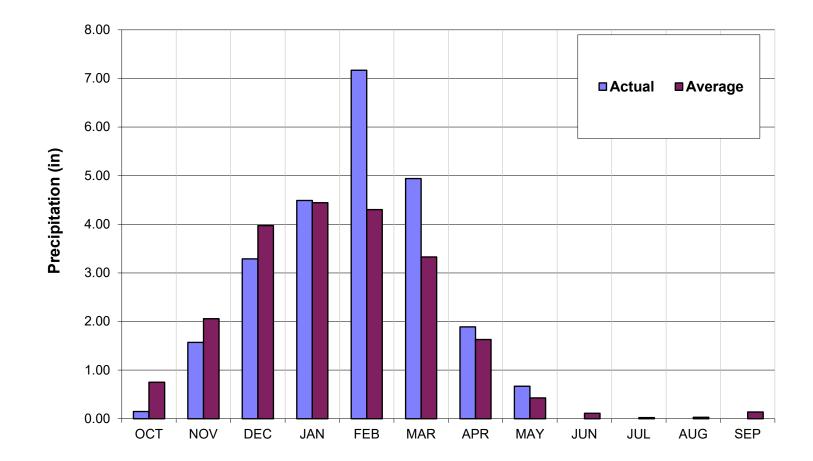
	Carmel River Basin	Table 13	Mal Paso	Seaside Basin	ASR Recovery	PWM Recovery	Sand City	Total
Oct-23	220	0	7	347	0	254	0	828
Nov-23	224	0	6	169	0	305	19	724
Dec-23	192	0	5	40	0	393	17	647
Jan-24	278	23	5	38	0	270	0	613
Feb-24	40	94	6	38	0	380	0	558
Mar-24	155	101	6	39	0	324	0	625
Apr-24	158	98	5	38	0	339	0	639
May-24	157	94	4	232	0	300	10	797
Jun-24	559	0	5	192	0	61	16	833
Jul-24	471	0	8	275	0	164	26	944
Aug-24								
Sep-24								
Total	2,453	410	57	1,408	0	2,791	88	7,208
WY 2023	1,855	511	78	1,812	284	2,707	152	7,400

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 2024





Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2024

