Monterey Peninsula TER Management District





General Manager's Report Item 23:

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

Meeting Date: June 17, 2024 Staff contact: David J. Stoldt



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

	MPWRS					
	Carmel	Seaside				
Year-to-Date	River		Laguna	Ajudication	MP W KS Total	
Values	Basin ^{2,6}	Coastal	Seca	Compliance	Iotui	
Target	1,810	1,195	0	1,195	3,005	
Actual ⁴	1,424	863	78	941	2,365	
Difference	386	332	-78	254	640	
WY 2023 Actual	914	1,314	73	1,387	2,301	

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 – May Water Year 2024 (All Values in Acre-Feet)

Water Projects and Rights						
				I	Water	
Year-to-Date	ASR	PWM	Table 13 '	Sand	Rights Total	
Values	Recovery	Recovery		City ³		
Target	0	2,605	138	200	2,943	
Actual ⁴	0	2,566	410	46	3,021	
Difference	0	39	-272	154	-78	
WY 2023 Actual	0	2,675	511	104	3,290	

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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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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								
Jul-24								
Aug-24								
Sep-24								
Total	1,424	410	44	941	0	2,566	46	5,430
WY 2023	914	511	65	1,387	0	2,675	104	5,657

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





Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2024





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





