Monterey Peninsula TER Management District





General Manager's Report Item 10:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of September 1, 2017

Meeting Date: September 18, 2017 Staff contact: David J. Stoldt



Actual versus Target Production for Cal-Am: Water Year 2017 to Date (All Values in Acre-Feet)

Production vs. CDO and Adjudication to Date: WY 2017

(All values in Acre-Feet)

	MPWRS					Water Projects and Rights				MPWRS
	Carmel	Seaside Groundwater Basin			MPWRS				Water Projects	and
Year-to-Date	River		Laguna	Ajudication	Total	ASR	Table 13 ⁷	Sand	and Rights Total	Projects Total ⁸
Values	Basin ^{2,6}	Coastal	Seca	Compliance		Recovery	7	City ³		10141
Target	6,860	1,801	43	1,844	8,704	1,200	491	275	1,966	9,657
Actual ⁴	5,869	1,665	274	1,939	7,808	1,188	491	221	1,900	9,217
Difference	991	136	-231	-95	896	12	0	54	66	440
WY 2016 Actual	7,173	1,719	285	2,004	9,177	459	137	136	732	9,773

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, 2345 AF and 491 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.
- 8. Actual total is the sum of MPWRS, ASR Recovery and Sand City Production. Table 13 is tracked as River production for CDO.

Rationing Trigger: WY 2017

12 Month Moving Average 10,005 10,609 Rule 160 Production Limit



Production for Customer Service for Cal-Am: Water Year 2017 to Date (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2017

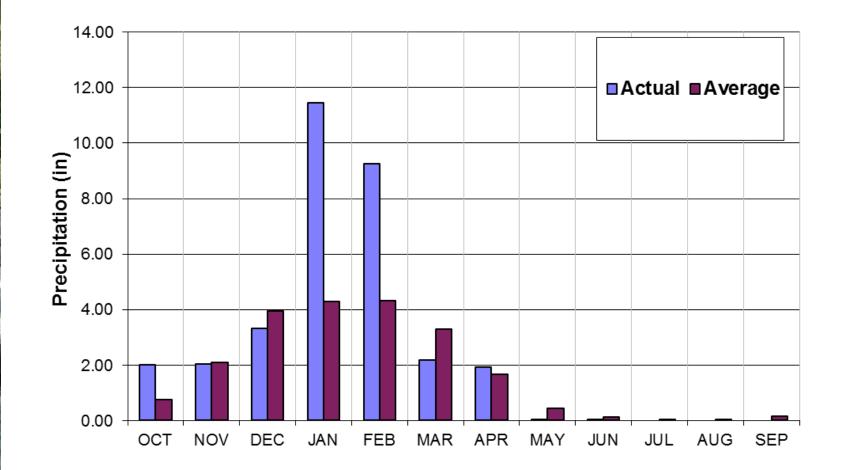
	Carmel Rive Basin	^r Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-16	408	271	155	0	15	8	856
Nov-16	358	177	150	0	7	8	699
Dec-16	342	301	0	10	14	2	669
Jan-17	313	225	0	91	20	9	658
Feb-17	344	158	0	91	26	9	628
Mar-17	415	158	0	101	28	9	711
Apr-17	428	148	0	98	28	9	711
May-17	573	214	0	101	27	8	924
Jun-17	525	83	287	0	16	8	918
Jul-17	547	115	310	0	24	8	1,004
Aug-17	525	89	287	0	16	8	924
Sep-17							
Total	4,779	1,939	1,188	491	221	85	8,702
WY 2016	6,437	1,545	459	137	136	0	8,713

1. This table is produced as a proxy for customer demand.

2. Numbers are provisional and are subject to correction.



Recorded Rainfall at San Clemente Dam: Water Year 2017





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Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2017

