







General Manager's Report Item 12:

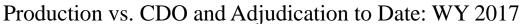
Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of August 1, 2017

Meeting Date: August 21, 2017

Staff contact: David J. Stoldt



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



(All values in

	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	•	City ³		Total
Target	5,445	1,401	38	1,439	6,884	900	491	250	1,641	8,615
Actual ⁴	5,344	1,613	236	1,850	7,194	901	491	206	1,598	8,301
Difference	101	-212	-198	-411	-310	-1	0	44	43	314
WY 2016 Actual	6,590	1,373	251	1,624	8,214	304	137	113	554	8,631

- 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 9,921 | 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							
Sep-17							
Total	4,253	1,850	901	491	206	77	7,778
WY 2016	5,854	1,319	304	137	113	0	7,727

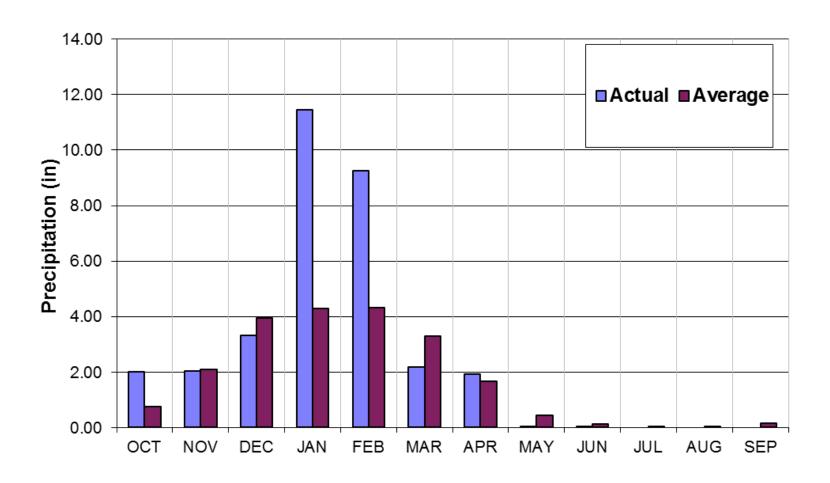
^{1.} This table is produced as a proxy for customer demand.

^{2.} Numbers are provisional and are subject to correction.



Recorded Rainfall at San Clemente Dam: Water Year 2017







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



