



General Manager's Report Item 24:

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

Meeting Date: June 19, 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)

Year-to-Date Values	MPWRS					Water Projects and Rights				MPWRS and Projects Total ⁸
	Carmel River Basin ^{2, 6}	Seaside Groundwater Basin			MPWRS Total	ASR Recovery	Table 13 ⁷	Sand City ³	Water Projects and Rights Total	
		Coastal	Laguna Seca	Ajudication Compliance						
Target	4,404	1,100	28	1,128	5,532	300	491	200	991	6,613
Actual ⁴	4,272	1,484	168	1,652	5,924	305	491	165	961	6,395
Difference	132	-384	-140	-524	-392	-5	0	35	30	218
WY 2016 Actual	5,297	830	182	1,013	6,310	0	137	83	220	6,393

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

9,644

10,609

Rule 160 Production Limit

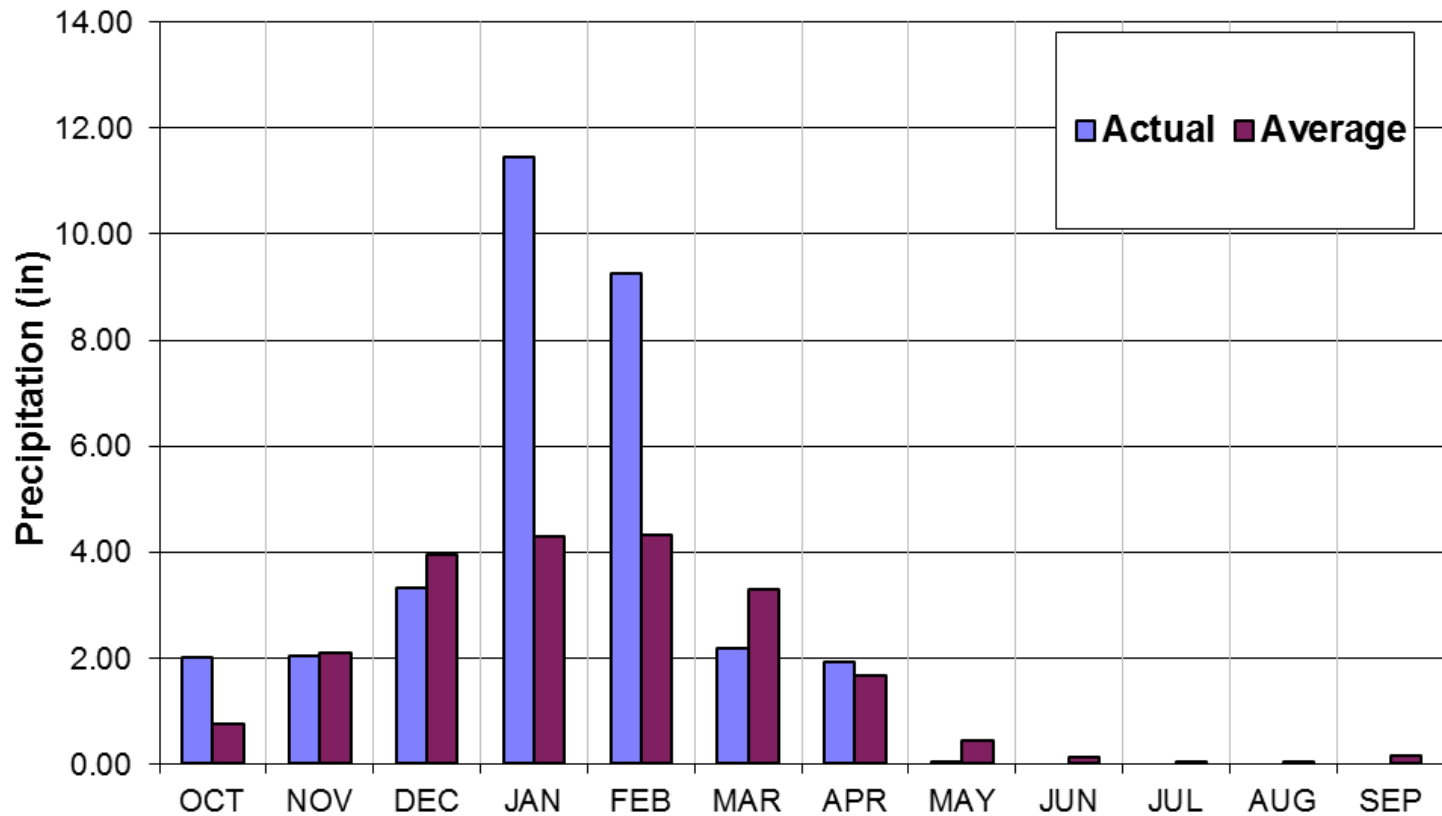
Production for Customer Service for Cal-Am: Water Year 2017 to Date (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2017

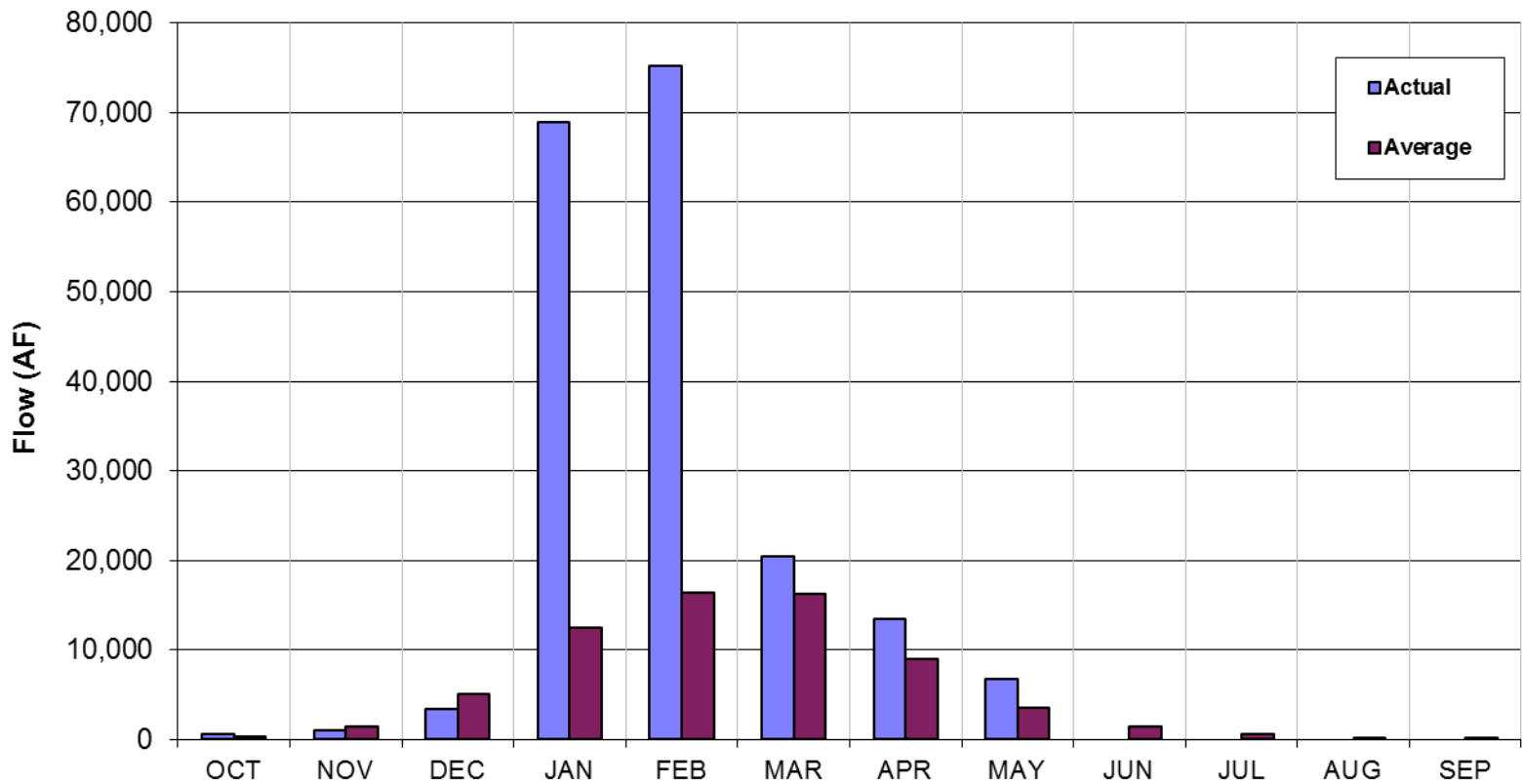
	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-16	408	271	155	0	15	8	856
Nov-16	358	177	150	0	7	8	699
Dec-16	342	301	0	10	14	2	669
Jan-17	313	225	0	91	20	9	658
Feb-17	344	158	0	91	26	9	628
Mar-17	415	158	0	101	28	9	711
Apr-17	428	148	0	98	28	9	711
May-17	573	214	0	101	27	8	924
Jun-17							
Jul-17							
Aug-17							
Sep-17							
Total	3,182	1,652	305	491	165	61	5,856
WY 2016	4,560	1,013	0	137	83	0	5,793

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



ASR Project Operations

Injection Total WY 2017: 2,345 AF

ASR Injection Summary WY 2017

