



General Manager's Report Item 7:

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

Meeting Date: March 20, 2017

Staff contact: David J. Stoldt

Actual versus Target Production for Cal-Am: Oct 2016 through Feb 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	2,556	1,000	17	1,017	3,573	300	114	125	539	3,998
Actual ⁴	2,557	1,034	98	1,132	3,689	305	192	82	579	4,076
Difference	-1	-34	-81	-115	-116	-5	-78	43	-40	-78
WY 2016 Actual	2,996	614	109	723	3,719	0	52	18	70	3,789

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, 953 AF and 192 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. Total is the sum of MPWRS, ASR Recovery and Sand City Production. Table 13 diversions are tracked as River production for CDO.

Rationing Trigger: WY 2017

12 Month Moving Average	10,143	10,609	Rule 160 Production Limit
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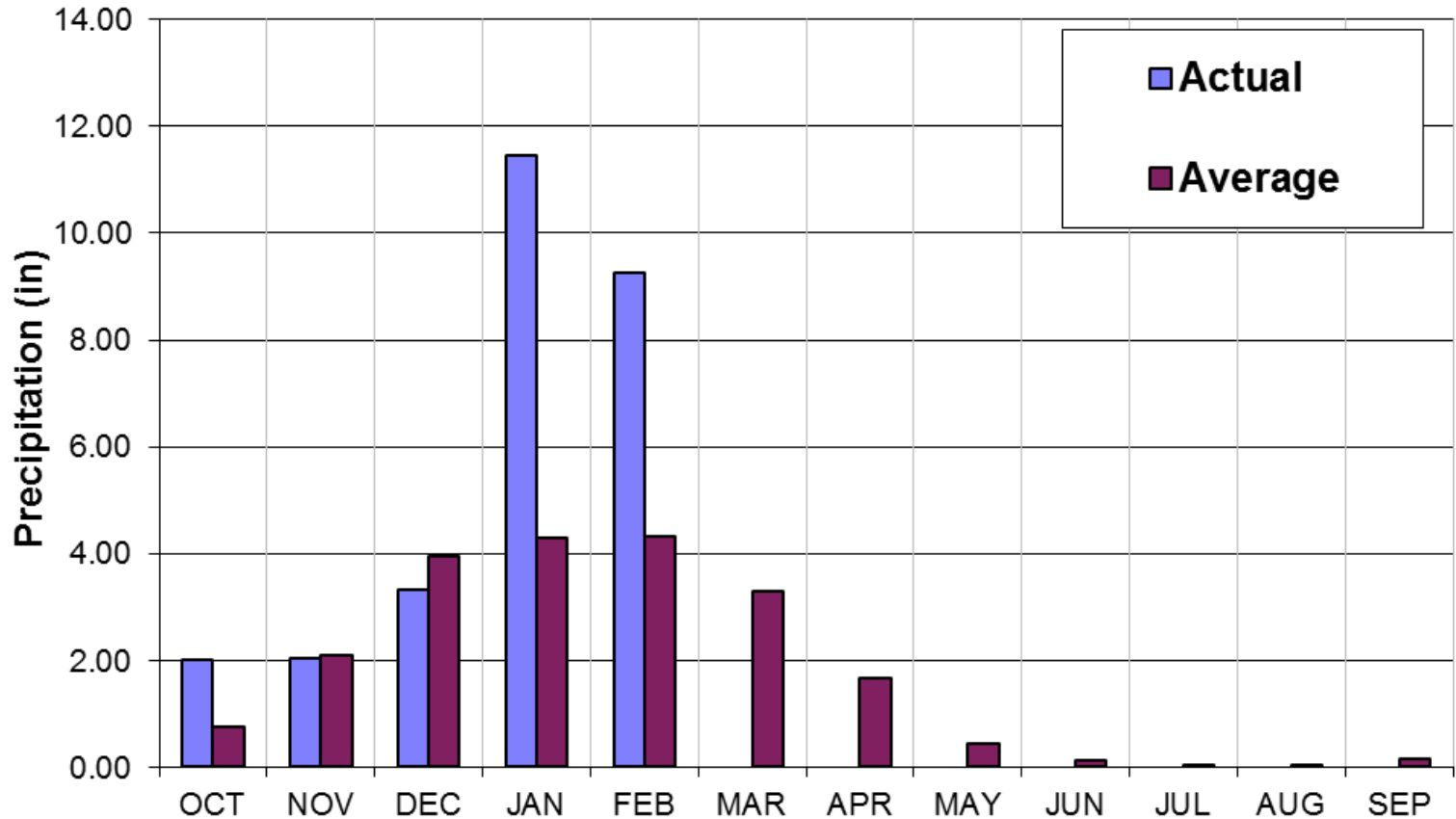
Production for Customer Service for Cal-Am: Oct 2016 through Feb 2017 (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2017

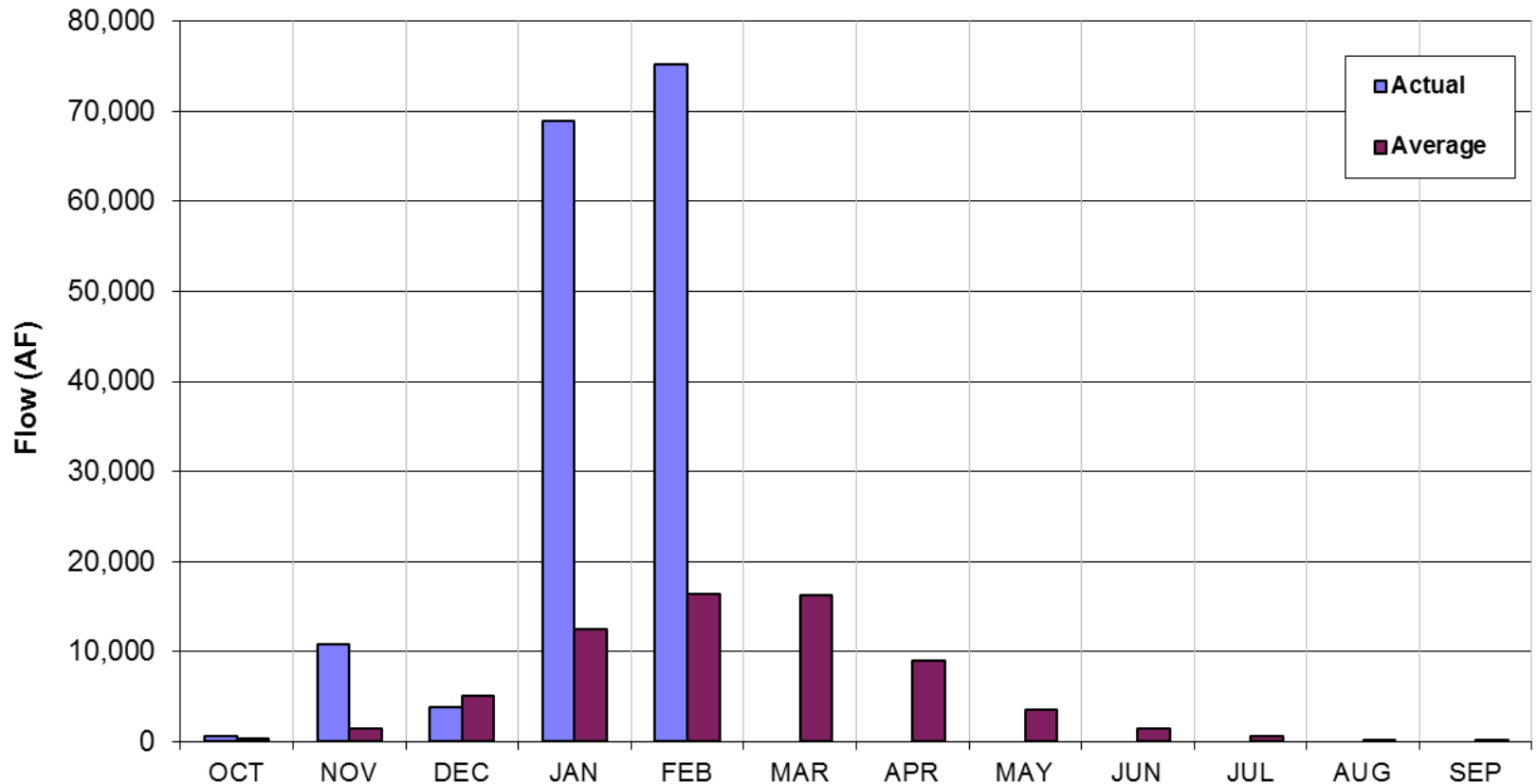
	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-16	400	271	155	0	15	8	848
Nov-16	351	177	150	0	7	8	692
Dec-16	341	301	0	10	14	2	668
Jan-17	304	225	0	91	20	9	649
Feb-17	335	158	0	91	26	9	619
Mar-17							
Apr-17							
May-17							
Jun-17							
Jul-17							
Aug-17							
Sep-17							
Total	1,730	1,132	305	192	82	35	3,476
WY 2016	2,674	723	0	52	18	0	3,467

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

ASR Injection Summary WY 2017

