







General Manager's Report Item 28:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of June 1, 2018

Meeting Date: June 18, 2018 Staff contact: David J. Stoldt



Actual versus Target Production Water Year 2018 – Oct to May (All Values in Acre-Feet)



	MPWRS							
	Carmel	Seaside	MDWDC					
Year-to-Date	River		Laguna Aj		MPWRS Total			
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	1000			
Target	5,056	1,100	0	1,100	6,156			
Actual ⁴	4,542	1,800	189	1,989	6,531			
Difference	514	-700	-189	-889	-375			
WY 2017 Actual	4,272	1,484	168	1,652	5,924			

- 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, 530 AF and 153 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 Water Year 2018 to Date – Oct to May (All Values in Acre-Feet)



	Water Projects and Rights					
Year-to-Date Values	ASR Recovery	Table 13 ⁷	Sand City ³	Water Projects and Rights Total		
Target	0	211	175	386		
Actual ⁴	0	153	117	270		
Difference	0	58	58	116		
WY 2017 Actual	305	491	165	961		

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Production for Customer Service for Cal-Am: Water Year 2018 to Date (All Values in Acre-Feet)



	Carmel River Basin	Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-17	532	396	0	0	14	3	945
Nov-17	421	331	0	0	3	3	758
Dec-17	399	339	0	0	26	1	765
Jan-18	400	267	0	0	25	7	699
Feb-18	413	264	0	0	21	7	704
Mar-18	374	189	0	98	0	7	667
Apr-18	579	91	0	55	3	7	735
May-18	740	113	0	0	25	0	878
Jun-18							
Jul-18							
Aug-18							
Sep-18							
Total	3,859	1,988	0	153	117	35	6,152
WY 2017	3,182	1,652	305	491	165	61	5,856

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

Rationing Trigger: WY 2018

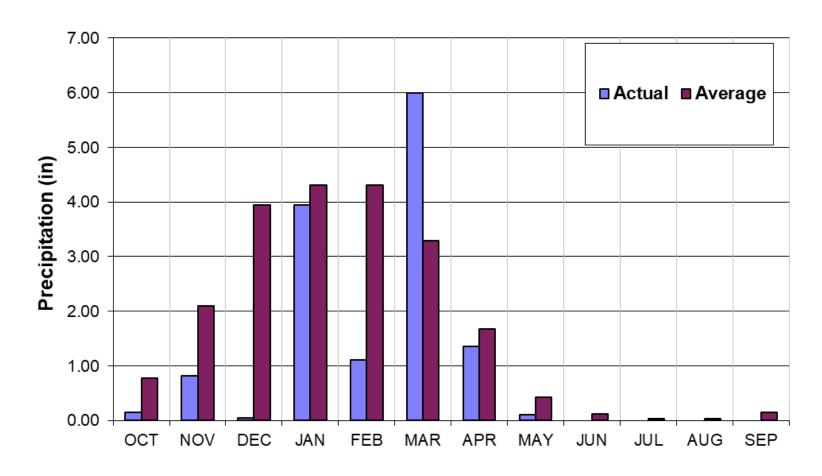
^{1.} Average includes production from Carmel River, Seaside Basin, Sand City Desal, and ASR recovery produced for Customer Service.

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



Recorded Rainfall at San Clemente Dam: Water Year 2018







Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2018



