







General Manager's Report Item 4:

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

Meeting Date: December 17, 2018

Staff contact: David J. Stoldt



Actual versus Target Production Water Year 2019 – Oct to Nov (All Values in Acre-Feet)



		MPWRS				
	Carmel	Seaside	MOMO			
Year-to-Date	River	Laguna		Ajudication	MPWRS Total	
Values	Basin ^{2, 6}	Coastal	Seca	Compliance	10001	
Target	933	700	0	700	1,633	
Actual ⁴	964	620	53	673	1,637	
Difference	-31	80	-53	27	-4	
WY 2018 Actual	953	669	59	727	1,680	

- 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, 0 AF and 0 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 2019 – Oct to Nov (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	0	50	50		
Actual ⁴	0	0	37	37		
Difference	0	0	13	13		
WY 2018 Actual	0	0	17	17		

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- 4. To date, 0 AF and 0 AF have been produced from the River for ASR and Table 13 respectively.
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Production for Customer Service for Cal-Am: Water Year 2019 (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2019

	Carmel Rive Basin	er Seaside Basin	ASR Recovery	Table 13	Sand City	Mal Paso	Total
Oct-18	491	369	0	0	16	8	884
Nov-18	456	304	0	0	21	8	790
Dec-18							
Jan-19							
Feb-19							
Mar-19							
Apr-19							
May-19							
Jun-19							
Jul-19							
Aug-19							
Sep-19							
Total	948	673	0	0	37	16	1,674
20002	7.10	070	•			10	
WY 2018	953	727	0	0	17	6	1,703

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

Rationing Trigger: WY 2019

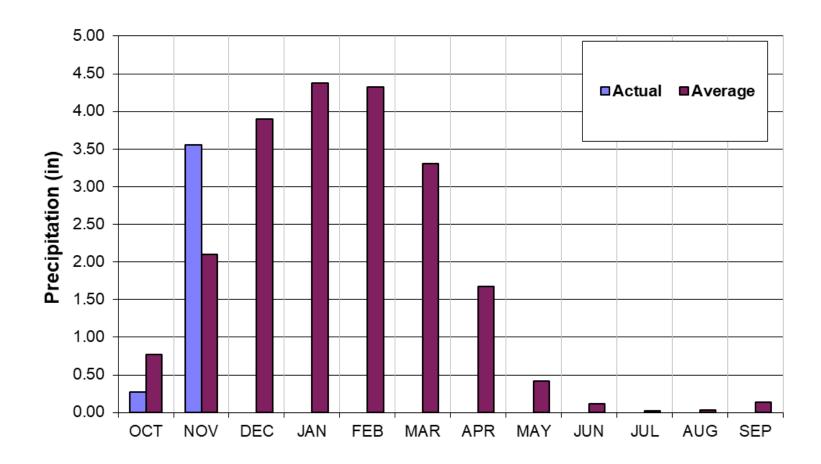
12 Month Moving Average ¹	9,910	10,130	Rule 160 Production Limit
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^{2.} Numbers are provisional and are subject to correction.



Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2019

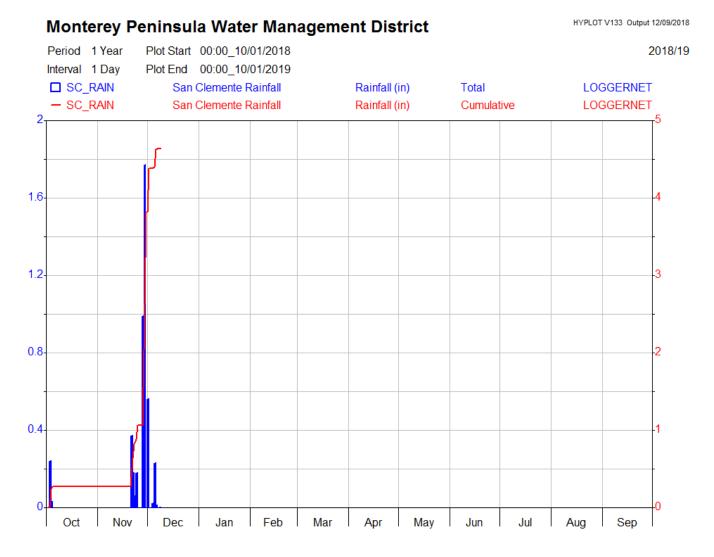






Daily Recorded Rainfall at San Clemente Rain Gage: Water Year 2019







Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2019



