







General Manager's Report Item 14:

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

Meeting Date: January 24, 2018

Staff contact: David J. Stoldt



Actual versus Target Production Water Year 2018 to Date

(All Values in Acre-Feet)



	MPWRS					
	Carmel	Seaside	MDWDC			
Year-to-Date	River		Laguna	Ajudication	MPWRS Total	
Values	Basin ^{2, 6}	Coastal	Seca	Compliance		
Target	1,661	800	0	800	2,461	
Actual ⁴	1,352	984	82	1,066	2,417	
Difference	309	-184	-82	-266	44	
WY 2017 Actual	1,108	683	66	749	1,857	

- 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.

This slide contains errors - It was not presented at the meeting - See the corrected slide on the next page



Actual versus Target Production Water Year 2018 to Date (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	24	0	99	
Actual ⁴	0	0	0	43	
Difference	0	24	32	56	
WY 2017 Actual	305	10	36	351	

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Corrected Slide - Added to presentation on January 25, 2018



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



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	Water Projects and Rights				
Year-to-Date Values	ASR Recovery	Table 13 ⁷	Sand City ³	Water Projects and Rights Total	
Target	0	24	75	99	
Actual ⁴	0	0	43	43	
Difference	0	24	32	56	
WY 2017 Actual	305	10	36	351	

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- 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.



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



Monthly Production from all Sources for Customer Service: WY 2018

	Carmel Rive Basin	r 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							
Feb-18							
Mar-18							
Apr-18							
May-18							
Jun-18							
Jul-18							
Aug-18							
Sep-18							
	1.250	1000	0		42	_	2.46
Total	1,352	1,066	0	0	43	7	2,467
	1.100			10	1		
WY 2017	1,108	749	305	10	36	17	2,224

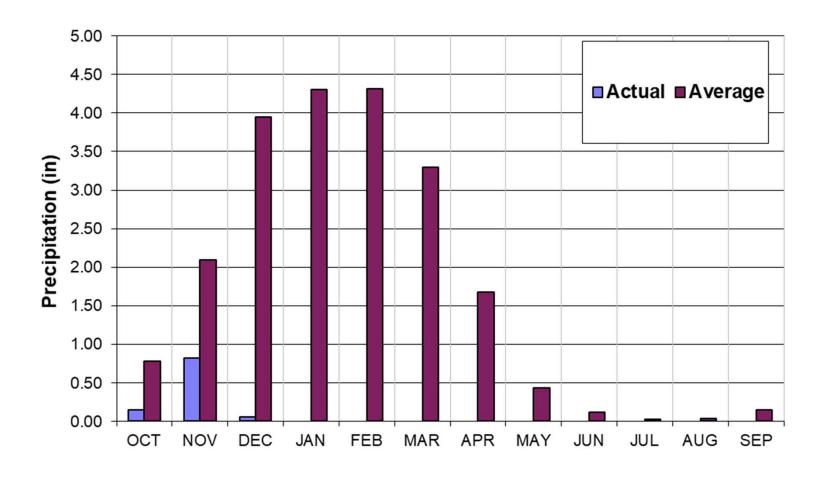
^{1.} This table is produced as a proxy for customer demand.

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



Recorded Rainfall at San Clemente Dam: Water Year 2018







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



