







General Manager's Report Item 8:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of October 1, 2012

Meeting Date: October 15, 2012

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Actual versus Target Production for Cal-Am: Oct 2011 – September 2012 (All Values in Acre-Feet)



Year-to- Date	Carmel River	Seaside Groundwater Basin				MPWRS
Values	Basin	Water Project 1	Coastal	Laguna Seca	Sand City	Total
Target	8,891	1,117	2,701	147	300	13,156
Actual	<u>7,515</u>	<u>1,117</u>	<u>2,808</u>	<u>370</u>	<u>242</u>	<u>12,052</u>
Difference	1,376	0	-107	-223	58	1,104

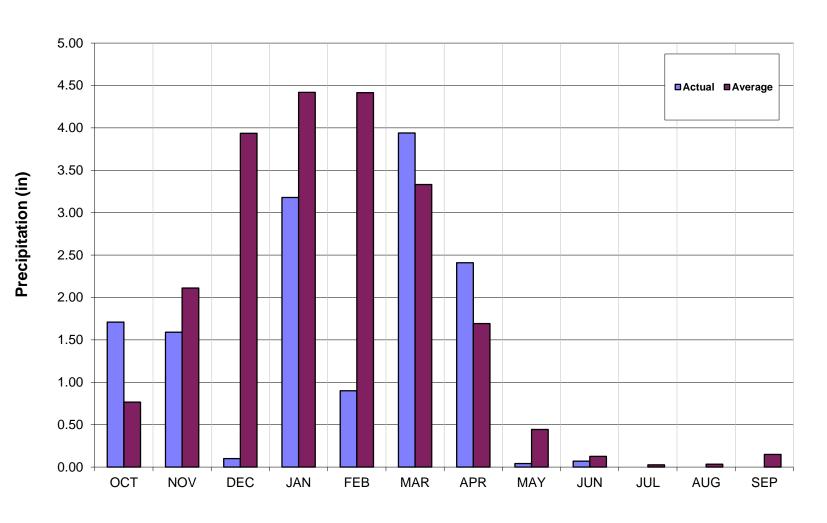
Notes;

- 1. "Sand City" refers to the Sand City Desalination Facility, which pumps brackish water from the Seaside Groundwater Basin as source water. The Sand City values refer to yield from the facility.
- 2. "Water Project 1" refers to the Phase 1 Aquifer Storage and Recovery (ASR) Project and the values refer to the amount of stored water recovered for customer service.
- 3. "MPWRS" refers to Monterey Peninsula Water Resource System.
- 4. Carmel River Basin Target reflects assumed annual production of 300 AF from Sand City.
- 5. 325 AF of ASR water banked prior to the 20808A water right are available for extraction.



Recorded Rainfall at San Clemente Dam: Water Year 2012







Estimated Unimpaired Carmel River Flow at San Clemente Dam: Water Year 2012



