





General Manager's Report Item 9:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of September 1, 2015

Meeting Date: September 21, 2015

Staff contact: David J. Stoldt



Actual versus Target Production for Cal-Am: August 2015 (All Values in Acre-Feet)



	Carmel	Seaside Groundwater Basin		Water Projects		
Year-to-Date	River		Laguna	ASR	Sand	MPWRS
Values	Basin	Coastal	Seca	Projects	City	Total
Target	8,951	1,801	43	0	275	11,070
Actual	6,381	2,209	295	0	220	9,105
Difference	2,570	-408	-252	0	55	1,965

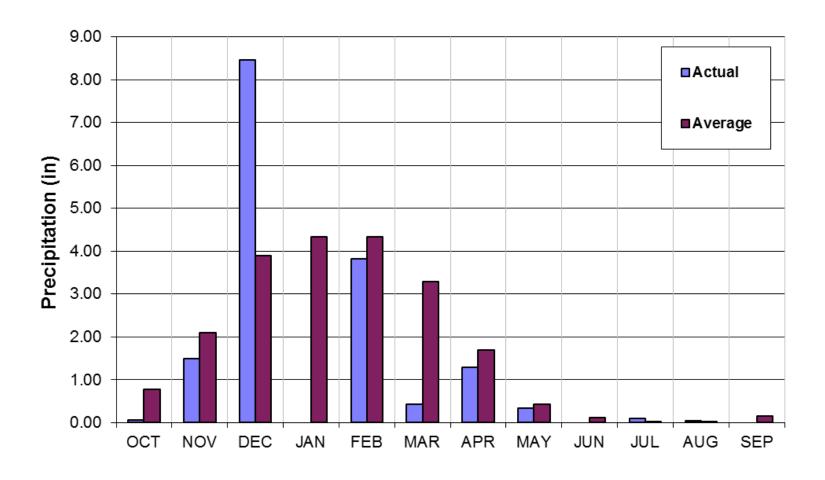
Notes;

- 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. "ASR Projects" refers to the Phase 1 and 2 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. Production numbers are estimated pending finalization of CAW production data.
- 6. Carmel River Basin target represents quarterly adjustments based on differences between budgeted values and actual production from other sources.



Recorded Rainfall at San Clemente Dam: Water Year 2015

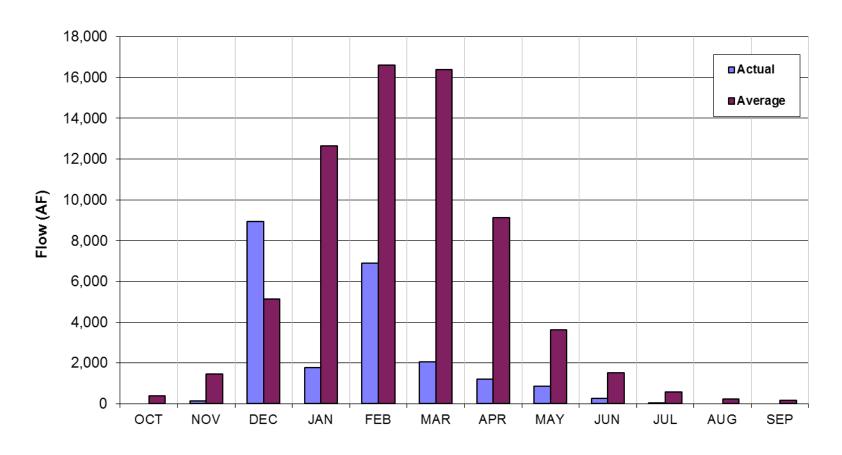






Estimated Unimpaired Carmel River Flow at San Clemente Dam: Water Year 2015

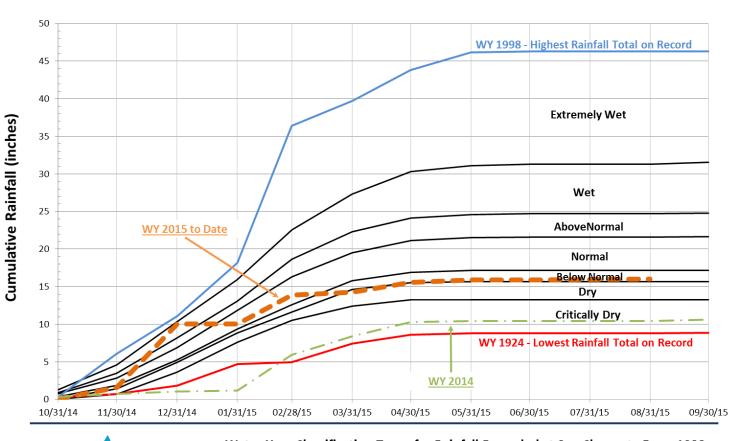












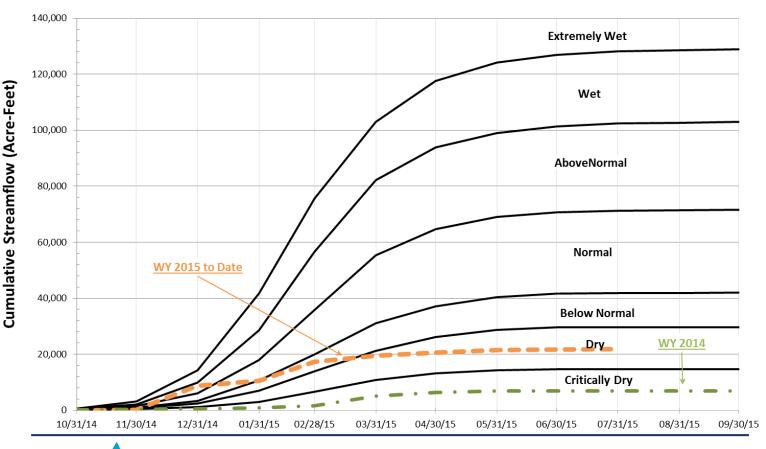


Water Year Classification Types for Rainfall Recorded at San Clemente Dam 1922 to Present, Carmel Valley, California.











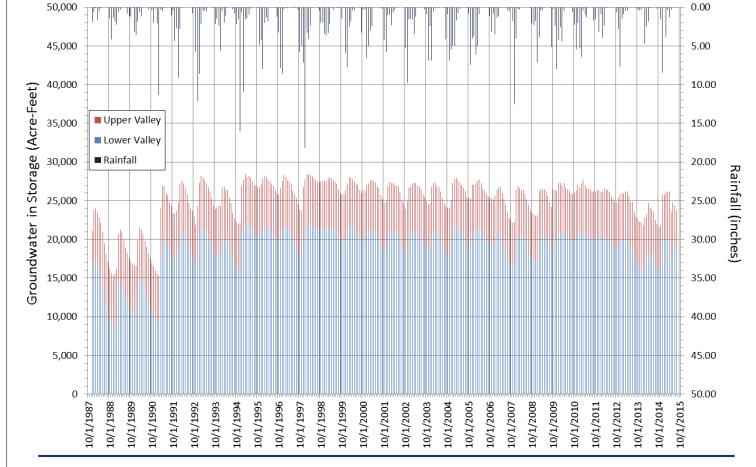
Water Year Classification Types for Unimpaired Flow Recorded at San Clemente
Dam 1902 to Present, Carmel Valley, California.

Datasource: MPWMD











Monthly Rainfall Totals and Volume of Groundwater Storage in the Carmel Valley Alluvial Aquifer, Carmel Valley, California.

Datasource: MPWMD





