

## **Public Hearing Item 11:**

Consider Adoption of October – December 2014 Quarterly Water Supply Strategy and Budget for California American Water

October 20, 2014, Regular Meeting Staff Contact: Jonathan Lear



## CALIFORNIA AMERICAN WATER QUARTERLY WATER SUPPLY BUDGET: October - December 2014

- <u>Consistent</u> with SWRCB Orders 95-10, 98-04, 2002-02, and 2009-0060, Seaside Groundwater Basin adjudication decision, and District Rule 162 targets.
- <u>Includes</u> annual reductions in Cal-Am's diversions from the Carmel River specified in SWRCB Order WR 2009-0060 due in Water Year 2015.
- <u>Includes</u> triennial reductions in Cal-Am's diversions from Seaside Groundwater Basin due in Water Year 2015 as specified in the adjudication.
  - <u>Developed</u> cooperatively by staff from MPWMD, Cal-Am, California Department of Fish and Wildlife (CDFW), and the National Marine Fisheries Service (NMFS).



## CAL-AM QUARTERLY WATER SUPPLY BUDGET: MAIN SYSTEM PRODUCTION TARGETS

October to December 2014 Proposed Production Targets for the Main System in Acre Feet

SOURCE/USE	MONTH		
	Oct-14	Nov-14	Dec-14
Source			
Carmel Valley Aquifer			
Upper Subunits	0	0	35
Lower Subunits (95-10)	667	593	649
Lower Subunits (ASR)	0	0	145
Total	667	593	829
Seaside Groundwater Basin			
Coastal Subareas	400	300	100
ASR Recovery	0	0	0
Sand City Desalination	25	25	25
Total	425	325	125
<u>Use</u>			
Customer Service	1,092	918	809
Phase 1 ASR Injection	0	0	145
Total	1,092	918	954



### CAL-AM QUARTERLY WATER SUPPLY BUDGET: LAGUNA SECA SUBAREA SYSTEMS PRODUCTION TARGETS

#### October to December 2014 Proposed Production Targets for the Satellite Systems in Acre Feet.

SOURCE/USE	MONTH		
	Oct-14	Nov-14	Dec-14
<u>Source</u> Seaside Groundwater Basin Laguna Seca Subarea	5	3	3
Other	0	0	0
<u>Use</u> Customer Service	5	3	3



CALIFORNIA AMERICAN WATER QUARTERLY WATER SUPPLY BUDGET: October - December 2014

# Recommendation

Adopt proposed water supply strategy and budget for Cal-Am's Main and Laguna Seca water distribution systems for the first quarter of Water Year 2015, the October - December 2014 period.