EXHIBIT 24-A

California American Water Main Distribution System Ouarterly Water Supply Strategy and Budget: October - December 2013

Proposed Production Targets by Source and Projected Use in Acre-Feet

SOURCE/USE	MONTH			YEAR-TO-DATE		
	Oct-13	Nov-13	Dec-13	Oct-12 - Aug-13	% of YTD	% of Annual Budget
Source						
Carmel Valley Aquifer						
Upper Subunits	0	0	0	350	NA	NA
Lower Subunits (95-10)	605	626	649	6,973	84.2%	75.4%
Lower Subunits (ASR)	0	0	145	295	20.4%	20.4%
Total	605	626	794			
Seaside Groundwater Basin						
Coastal Subareas	500	300	169	2,878	107.8%	107.8%
ASR Recovery	0	0	0	1,117	100.0%	100.0%
Sand City Desalination	<u>25</u>	<u>25</u>	<u>25</u>	131	100.0%	20.3%
Total	525	325	194			
Use						
Customer Service	1,130	951	843			
Phase 1 ASR Injection	<u>0</u>	<u>0</u>	<u>145</u>			
Total	1,130	951	988			

Notes:

- 1. The budget reflects "Dry" inflow conditions and assumes that the monthly unimpaired inflows at the San Clemente Dam site during the October-December 2013 period will equal 23, 36, and 367 AF, respectively.
- 2. The annual budget period corresponds to the Water Year, which begins on October 1 and ends on September 30 of the following Calendar Year.
- 3. Total monthly production for "Customer Service" in CAW's main system was calculated by multiplying total annual production (12,735 AF) times the average percentage of annual production for October, November, and December (8.9%, 7.5%, and 6.6%, respectively). The annual production total was based on the assumption that production from the Coastal Subareas of the Seaside Groundwater Basin would not exceed 2,669 AF and production from Carmel River sources would not exceed 10,066 AF in WY 2014. The average production percentages were based on monthly data for customer service from WY 2005 to 2012.
- 4. Anticipated production for "Phase 1 ASR Injection" is based on an average diversion rate of approximately 4,500 gallons per minute (gpm) or 10.7 AF per day from CAW's sources in the Carmel River Basin. "Total" monthly CAW "Use" includes water for customer service and water for injection into the Seaside Basin.
- 5. The production targets for CAW's wells in the Upper Subunits of the Carmel Valley Aquifer are set at 0, based on CAW's goal to avoid use of these wells, year round. However, production could be higher under existing State water rights and interagency operating agreements
- 6. The production targets for CAW's wells in the Seaside Coastal Subareas are based on the assumption that sufficient flow will occur in the Carmel River at the targeted levels, to support ASR injection. It is planned that Coastal Subarea pumping will not occur, or will be proportionally reduced, if ASR injection does not occur at targeted levels.
- 7. The production targets for CAW's wells in the Seaside Coastal Subareas are based on the need for CAW to produce its full native water allocation during WY 2014 to be in compliance with SWRCB WRO No. 95-10.