

EXHIBIT 10-A

**California American Water Main Distribution System
Quarterly Water Supply Strategy and Budget: January - March 2020**

Proposed Production Targets by Source in Acre-Feet

SOURCE/USE	MONTH			YEAR-TO-DATE		
	Jan-20	Feb-20	Mar-20	Oct-19 - Nov-19	% of YTD	% of Annual Budget
<u>Source</u>						
<u>Carmel Valley Aquifer</u>						
Upper Subunits (Service)	100	100	100	0	0%	NA
Lower Subunits (Service)	542	460	574	1,033	142%	64%
ASR Diversion	230	320	345	0		
Table 13 Diversion (Service)	38	52	56	0		
Total	910	932	1,075			
Total to count against CDO	910	932	780			
<u>Seaside Groundwater Basin</u>						
Coastal Subareas	100	100	100	648	100%	59%
Phase 1 and 2 ASR Recovery	0	0	0	0	0%	0%
Sand City Desalination	25	25	25	0	0%	0%
Total	125	125	125	648		
Total for All Sources	1,035	1,057	1,200			
<u>Use</u>						
Customer Service	767	685	799	1,682		
Phase 1 and 2 ASR Storage	230	320	345	0		
Table 13 In Basin use	38	52	56	0		
Total	1,035	1,057	1,200	1,682		

Notes:

1. The annual budget period corresponds to the Water Year, which begins on October 1 and ends on September 30 of the following Calendar Year.
2. Total monthly production for "Customer Service" in CAW's main system was calculated by multiplying total annual production (10,130 AF) times the average percentage of annual production for January, February and March (7.9%, 6.8%, and 8.3%, respectively). According to District Rule 160, the annual production total was based on the assumption that production from the Coastal Subareas of the Seaside Groundwater Basin would not exceed 1,820 AF and production from Carmel River sources, without adjustments for water produced from water resources projects, would not exceed 8,310 AF in WY 2020. The average production percentages were based on monthly data for customer service from WY 2012 to 2015.
3. Anticipated production for ASR injection is based on an average diversion rate of approximately 4,500 gallons per minute (gpm) or 19.9 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.
4. 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.
5. The production targets for CAW's wells in the Seaside Coastal Subareas are based on the need for CAW to produce its full Standard Allocation during WY 2020 to be in compliance with SWRCB WRO No. 95-10.
6. It should be noted that monthly totals for Carmel Valley Aquifer sources may be different than those shown in MPWMD Rule 160, Table XV-3. These differences result from monthly target adjustments needed to be consistent with SWRCB WRO 98-04, which describes how Cal-Am Seaside Wellfield is to be used to offset production in Carmel Valley during low-flow periods. Adjustments are also made to the Quarterly Budgets to ensure that compliance is achieved on an annual basis with MPWMD Rule 160 totals.
7. Table 13 values reflect source/use estimates based on SWRCB Permit 21330, which allows diversions from the CVA for "In Basin use" (3.25 AFD) when flows in the River exceed threshold values. In accordance with Water Rights Permits 21330 and CDO2009-0060, water produced and consumed under this right is subtracted from the CVA annual base amount. Actual values will be dependant on the number of days flows exceed minimum daily instream flow requirements.