

**California American Water Production Distributed by Associated Water Rights: Water Year 2016**  
(All Values in Acre-Feet)

Exhibit 27B

	Carmel River Water Diverted by Cal-Am for Customer Service Under 95-10 Rights <sup>1</sup>	Seaside Groundwater Diverted by Cal-Am from Coastal Subareas for Customer Service Under Adjudicated Rights <sup>4</sup>	Seaside Groundwater Diverted by Cal-Am from Laguna Seca Subarea for Customer Service Under Adjudicated Rights <sup>4</sup>	Total Seaside Basin Adjudicated Diversions for Customer Service <sup>4</sup>	Total Production Under 95-10 Rights and Seaside Basin Adjudicated Rights <sup>1,5</sup>	Carmel River Water Diverted by Cal-Am for ASR Injection Under 20808A and C Rights <sup>2</sup>	Carmel River Water Diverted by Cal-Am under Table 13 Rights	Seaside Groundwater Recovered by Cal-Am for Customer Service Under ASR Rights <sup>4</sup>	Desalinated Water from Sand City Plant
	Limit: <b>9,692</b> acre-feet <sup>2</sup>	Limit: <b>2,251</b> acre-feet	Limit: <b>48</b> acre-feet	Limit: <b>2,299</b> acre-feet	Limit: <b>11,991</b> acre-feet	Limit: <b>5,326</b> acre-feet	Limit:  acre-feet	Target: <b>215</b> acre-feet	Target: <b>300</b> acre-feet
Oct-15	568	258	31	288	856	0	0	0	11
Nov-15	479	166	21	187	665	0	0	0	0
Dec-15	527	97	20	117	644	0	0	0	0
Jan-16									
Feb-16									
Mar-16									
Apr-16									
May-16									
Jun-16									
Jul-16									
Aug-16									
Sep-16									
<b>Total</b>	<b>1,574</b>	<b>520</b>	<b>71</b>	<b>592</b>	<b>2,165</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>

**California American Water Limit Adjustments to Comply with Associated Water Rights : Water Year 2016**

(All Values in Acre-Feet)

	Carmel River Water Diverted by Cal-Am for Customer Service Under 95-10 Rights <sup>1</sup>	Carmel River Water Diverted by Cal-Am for ASR Injection Under 20808 Rights <sup>3</sup>	Carmel River Water Consumed in Basin according to Table 13 Rights	Total Water Diverted from Carmel River for Customer Service and Injection	Seaside Groundwater Recovered by Cal-Am for Customer Service Under ASR Rights <sup>5</sup>	Desalinated Water from Sand City Plant <sup>2</sup>	Total Adjustment to 95-10 Water Right	95-10 Water Right Adjusted Monthly	Total Production for Customer Service from MPWRS and Sand City Desal
	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet
Oct-15	568	0	0	568	0	11	11	9,692	867
Nov-15	479	0	0	479	0	0	0	9,692	666
Dec-15	527	0	0	527	0	0	0	9,692	644
Jan-16									
Feb-16									
Mar-16									
Apr-16									
May-16									
Jun-16									
Jul-16									
Aug-16									
Sep-16									
<b>Total</b>	<b>1,574</b>	<b>0</b>	<b>0</b>	<b>1,574</b>	<b>0</b>	<b>11</b>	<b>11</b>	<b>9,692</b>	<b>2,177</b>

**Notes:**

- "95-10 Rights" refer to water rights that were recognized by the State Water Resources Control Board (SWRCB) in Order No. WR95-10 in July 1995 and assigned to California American Water. The rights total 3,376 acre-feet annually (AFA).
- "20808A Rights" refer to water rights that are held jointly by MPWMD and Cal-Am for the Phase 1 ASR project. "ASR" refers to Aquifer Storage and Recovery. "20808A" refers to Water Right Permit 20808A that was issued by the SWRCB in November 2007, for a maximum annual diversion of 2,426 AF. "20808C" refers to water rights permit 20808C, issued in November 2011 for a maximum annual diversion of 2,900AF.
- "Adjudicated Rights" refer to groundwater rights determined by the Superior Court of Monterey County in March 2006 and amended in February 2007. These limits are subject to change by action of the Seaside Basin Watermaster

### Quarterly Water Budget Targets vs. Rule 162: Water Year 2016

(All Values in Acre Feet)

Quarterly Budget											Rule 162		
95-10 Monthly Budget	ASR Diversion for Injection	Table 13 Diversion and consumption	Total Carmel River Diversions for Customer Service ASR Injection and Table 13	Seaside Adjudication Monthly Budget (Coastal)	Seaside Adjudication Monthly Budget (Laguna Seca)	Seaside Adjudication Monthly Budget Combined	ASR Recovery Budget	Sand City Desal Budget	Monthly Production for Customer Use Target <sup>5</sup>	End of Month Production Adopted	End of Month Cumulative to date		
acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet	acre-feet		
1st	Oct-15	646	0	0	646	400	5	405	0	25	1,076	1,076	1,076
Qtr	Nov-15	575	0	0	575	300	3	303	0	25	903	903	1,980
	Dec-15	644	145	24	789	100	3	103	0	25	772	796	2,776
2nd	Jan-16												3,572
Qtr	Feb-16												4,320
	Mar-16												5,170
3rd	Apr-16												6,084
Qtr	May-16												7,196
	Jun-16												8,353
4th	Jul-16												9,611
Qtr	Aug-16												10,850
	Sep-16												12,001

<b>Budget To Date</b>	<b>1,865</b>	<b>145</b>	<b>24</b>	<b>2,010</b>	<b>800</b>	<b>11</b>	<b>811</b>	<b>0</b>	<b>75</b>	<b>2,775</b>	<b>2,775</b>
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### California American Water Production vs. Water Budget and Water Right Limits: Water Year 2016

(All Values in Acre Feet)

Cal-Am Production vs. Quarterly Water Budget Targets											Cal-Am Production vs. EOM Totals		
95 - 10 Production for Customer Use vs. Monthly Targets		Seaside Coastal		Laguna Seca		Seaside Combined		Sand City Desal		Cal-Am Production vs. Rule 162			
Monthly Comparison		Monthly Comparison		Monthly Comparison		Monthly Comparison		Monthly Comparison		Year to Date			
acre-feet under	% Under	acre-feet under	% under	acre-feet under	% under	acre-feet under	% under	acre-feet under	% under	acre-feet under	% under		
1st	Oct-15	78	12.1%	142	55.3%	-26	-512.4%	117	28.8%	14	56.2%	209	19.4%
Qtr	Nov-15	96	16.7%	134	81.0%	-18	-599.0%	116	38.4%	25	98.8%	237	26.3%
	Dec-15	117	18.2%	3	2.9%	-17	-556.7%	-14	-13.4%	25	99.1%	152	19.1%
2nd	Jan-16												
Qtr	Feb-16												
	Mar-16												
3rd	Apr-16												
Qtr	May-16												
	Jun-16												
4th	Jul-16												
Qtr	Aug-16												
	Sep-16												
<b>Annual Statistics</b>		<b>AF Remaining</b>	<b>% Remaining</b>	<b>AF Remaining</b>	<b>% Remaining</b>	<b>AF Remaining</b>	<b>% Remaining</b>	<b>AF Remaining</b>	<b>% Remaining</b>	<b>AF Remaining</b>	<b>% Remaining</b>	<b>598</b>	<b>21.6%</b>
		<b>8,118</b>	<b>83.8%</b>	<b>1,731</b>	<b>76.9%</b>	<b>-23</b>	<b>-48.5%</b>	<b>1,707</b>	<b>74.3%</b>	<b>289</b>	<b>96.2%</b>		

4. "Target" refers to the maximum amount of water that Cal-Am will try to recover each year for customer service as part of the Phase 1 and 2 ASR Project. The actual amount of water that is recovered will depend on the amount injected during a particular water year and previous water years.
5. Monthly Budget Target numbers from Quarterly Budget Meetings.
6. Budget Target vs. Rule 162 used for the purpose of tracking compliance with MPWMD water rationing rules.
7. Water Production vs. Water Budget and Water Rights Limits are tracked for compliance with Order 2009-0060 and Seaside Adjudication.
8. Production from ASR and Sand City Desalination plant reduce 95-10 water right.