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**BEFORE THE STATE WATER  
RESOURCES CONTROL BOARD**

In the Matter of the State Water Resources )  
Control Board (State Water Board) )  
Hearing to Determine whether to Adopt a )  
Draft Cease & Desist Order against )  
California American Water Regarding its )  
Diversion of Water from the Carmel River )  
in Monterey County under Order WR 95-10 )  
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Hearing Date: July 23 - 25, 2008

Carmel River in Monterey County

**EXHIBIT MPWMD-TC9**

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT**

**CALIFORNIA AMERICAN WATER  
PRODUCTION WELLS AND PUMPING CAPACITIES  
MONTEREY DIVISION  
MARCH 2007**

<b>CARMEL VALLEY ALLUVIAL AQUIFER</b>					<b>SEASIDE COASTAL SUBAREAS</b>				
<b>SOURCE/WELL</b>	<b>GPM</b>	<b>CFS</b>	<b>AFD</b>	<b>MGD</b>	<b>SOURCE/WELL</b>	<b>GPM</b>	<b>CFS</b>	<b>AFD</b>	<b>MGD</b>
<u>Subunit 1</u>					<u>Northern Coastal Subarea</u>				
Russell #2	472	1.05	2.09	0.68	Darwin	67	0.15	0.30	0.10
Russell #4	<u>228</u>	<u>0.51</u>	<u>1.01</u>	<u>0.33</u>	Luzern	601	1.34	2.66	0.87
					Military	62	0.14	0.27	0.09
Subtotal	700	1.56	3.09	1.01	Ord Grove #2	1,055	2.35	4.66	1.52
					Playa #3	351	0.78	1.55	0.51
<u>Subunit 2</u>					Paralta	1,577	3.51	6.97	2.27
Robles #3	543	1.21	2.40	0.78	<i>SMTIW #1</i>	<u>1,775</u>	<u>3.95</u>	<u>7.84</u>	<u>2.56</u>
Panetta #1	262	0.58	1.16	0.38	Subtotal	5,488	12.23	24.25	7.90
Panetta #2	300	0.67	1.33	0.43	<u>Southern Coastal Subarea</u>				
Garzas #3	152	0.34	0.67	0.22	Plumas #4	<u>248</u>	<u>0.55</u>	<u>1.10</u>	<u>0.36</u>
Garzas #4	224	0.50	0.99	0.32	Subtotal	248	0.55	1.10	0.36
Los Laureles #6	454	1.01	2.01	0.65	<b>Seaside Total 5,736 12.78 25.34 8.26</b>				
Los Laureles #5	252	0.56	1.11	0.36	<b>GRAND TOTAL 20,694 46.11 91.44 29.80</b>				
Scarlett #8	<u>1,180</u>	<u>2.63</u>	<u>5.21</u>	<u>1.70</u>					
Subtotal	3,367	7.50	14.88	4.85					
<u>Subunit 3</u>									
Berwick #8	695	1.55	3.07	1.00					
Begonia #2	1,878	4.18	8.30	2.70					
Manor #2	714	1.59	3.15	1.03					
Schulte	1,573	3.50	6.95	2.27					
Pearce	1,790	3.99	7.91	2.58					
Cypress	1,661	3.70	7.34	2.39					
San Carlos	<u>730</u>	<u>1.63</u>	<u>3.23</u>	<u>1.05</u>					
Subtotal	9,041	20.14	39.95	13.02					
<u>Subunit 4</u>									
Cañada	<u>1,850</u>	<u>4.12</u>	<u>8.17</u>	<u>2.66</u>					
Subtotal	1,850	4.12	8.17	2.66					
<b>Carmel Valley Total 14,958 33.33 66.09 21.54</b>									

Notes:

- GPM refers to gallons per minute, CFS to cubic feet per second, AFD to acre-feet per day, and MGD to million gallons per day. All values are entered in GPM and converted to the other units shown.
- Capacities shown were provided California American Water (CAW) Operations Manager, Charley Kemp, on March 15, 2007.
- The production capacity for the District's Santa Margarita Test Injection Well (SMTIW) #1 is included in the subtotal for the Seaside Northern Coastal Subarea and total for the Seaside Groundwater Basin. This production capacity (1,775 GPM) is scheduled to be available to CAW, as a backup well, in 2007 when the Hilby North pipeline is online.