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4 **BEFORE THE STATE WATER**
5 **RESOURCES CONTROL BOARD**
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8 In the Matter of the State Water Resources)
9 Control Board (State Water Board))
10 Hearing to Determine whether to Adopt a)
11 Draft Cease & Desist Order against)
12 California American Water Regarding its)
13 Diversion of Water from the Carmel River)
14 in Monterey County under Order WR 95-10)
15 _____)

Hearing Date: July 23-25, 2008

Carmel River in Monterey County

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17 **EXHIBIT MPWMD-KU7B**

18 **MONTEREY PENINSULA WATER MANAGEMENT DISTRICT**

19 **ESTIMATES OF HOW THE CEASE AND DESIST ORDER MIGHT HAVE**
20 **AFFECTED THE MAINTENANCE OF CONTINUOUS STREAMFLOW IN THE**
21 **LOWER CARMEL RIVER DURING THE NORMAL WATER YEAR 2003**
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Estimates of How the Cease & Desist Order Might Have Affected the Maintenance of Continuous Streamflow in the Lower Carmel River
During the Normal Water Year 2003

Current AF
Allocated
11,285

AF for Yrs 2008-2010	AF of 1st Reduction	Annual Daily Flow Increase CFS/Day	May - October High Demand Season Flow Increase CFS/day	Days in Spring 2003 Flow Might Have Been Extended		
				@ Hwy1	@ Near Carmel	@ Don Juan
9,592	1,693	2.3	4.6	Jun 26 + 18 or 23	Jun 28 + 1 or 6	0
AF for Yrs 2010-2012	AF of 2nd Reduction	Annual Daily Flow Increase CFS/Day	May - October High Demand Season Flow Increase CFS/day	Days in Spring 2003 Flow Might Have Been Extended		
				@ Hwy1	@ Near Carmel	@ Don Juan
9,028	2,257	3.1	6.2	Jun 26 + 18 or 24	Jun 28 + 4 or 7	0
AF for Yrs 2012-2014	AF of 3rd Reduction	Annual Daily Flow Increase CFS/Day	May - October High Demand Season Flow Increase CFS/day	Days in Spring 2003 Flow Might Have Been Extended		
				@ Hwy1	@ Near Carmel	@ Don Juan
7,335	3,950	5.5	10.8	Jun 26 + 23 or 28	Jun 28 + 7 or 28	0
AF for Yrs 2014+	AF of 4th Reduction	Annual Daily Flow Increase CFS/Day	May - October High Demand Season Flow Increase CFS/day	Days in Spring 2003 Flow Might Have Been Extended		
				@ Hwy1	@ Near Carmel	@ Don Juan
5,642	5,643	7.8	15.5	Jun 26 + 27 or 30	Jun 28 + 21 or 32	0
Full Compliance With WRO 95-10	AF of Last Reduction	Annual Daily Flow Increase CFS/Day	May - October High Demand Season Flow Increase CFS/day	Days in Spring 2003 Flow Might Have Been Extended		
				@ Hwy1	@ Near Carmel	@ Don Juan
3,376	7,909	10.9	21.7	Jun 26 + 28 or 32	Jun 28 + 28 or 33	0

Best Case
August 26th

Best Case
August 30th