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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)
_____)

Hearing Date: July 23 - 25, 2008

Carmel River in Monterey County

EXHIBIT MPWMD-SP5

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT

CALIFORNIA AMERICAN WATER
Central Division
Carmel Valley & Seaside Production
July 2008

Date	SC Dam & Carmel Valley Wells				Seaside Wells				Total	
	Target Daily	Actual Daily	Target WYTD	Actual WYTD	Target Daily	Actual Daily	Target WYTD	Actual WYTD	Actual Daily	Actual WYTD
07/01/08	37.5	28.3	7,932.7	7,791.0	13.7	14.9	2,303.4	2,011.0	43.2	9,802.0
07/02/08	37.5	27.9	7,970.1	7,818.9	13.7	16.4	2,317.1	2,027.4	44.3	9,846.2
07/03/08	37.5	30.0	8,007.6	7,848.9	13.7	16.1	2,330.8	2,043.5	46.1	9,892.4
07/04/08	37.5	30.6	8,045.0	7,879.5	13.7	16.3	2,344.6	2,059.8	46.8	9,939.2
07/05/08	37.5	29.7	8,082.5	7,909.2	13.7	16.2	2,358.3	2,076.0	46.0	9,985.2
07/06/08	37.5	29.2	8,119.9	7,938.4	13.7	16.1	2,372.0	2,092.1	45.3	10,030.4
07/07/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/08/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/09/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/10/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/11/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/12/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/13/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/14/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/15/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/16/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/17/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/18/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/19/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/20/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/21/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/22/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/23/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/24/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/25/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/26/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/27/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/28/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/29/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/30/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
07/31/08		0.0	8,119.9	7,938.4			2,372.0	2,092.1	0.0	0.0
Monthly Total AF	224.71	175.73	8,119.9	7,938.4	82.26	95.91	2,372.0	2,092.1	271.6	
AF Over/Under Target		-48.98		-181.51		13.65		-279.92		
% Over/Under Target		-21.80%		-2.24%		16.60%		-11.80%		

S. C. DAM & CARMEL VALLEY WELLS

SEASIDE WELLS

MPWMD Target

	MPWMD Target		Actual		MPWMD Target		Actual	
Oct	873	830.9			450	337.7		
Nov	671	718.0			400	339.4		
Dec	611	537.8			350	372.7		
Jan	791	770.7			150	107.3		
Feb	817	722.5			50	117.5		
Mar	999	1,042.2			0	0.0		
Apr	1,144	1,135.9			0	12.7		
May	943	1,117.8			445	204.5		
Jun	1,046	866.8			445	504.3		
Jul	1,161	1,157.7			425	365.9		
Aug								
Sep								
Total AF	9,056.0	7,938.4			2,715.0	2,092.1		
SWRCB Target AF		11,285.0			MPWMD Target AF	3,504.0		
Balance AF		3,346.6			Balance AF	1,411.9		

	Carmel Valley		Seaside	
	MPWMD Target	Actual	MPWMD Target	Actual
Oct	873	830.9	450	337.7
Nov	671	718.0	400	339.4
Dec	611	537.8	350	372.7
Jan	791	770.7	150	107.3
Feb	817	722.5	50	117.5
Mar	999	1,042.2	0	0.0
Apr	1,144	1,135.9	0	12.7
May	943	1,117.8	445	204.5
Jun	1,046	866.8	445	504.3
Jul	1,161	1,157.7	425	365.9
Aug				
Sep				
Total AF	9,056.0	7,938.4	2,715.0	2,092.1

CARMEL VALLEY & SEASIDE

	MPWMD Target		Actual		Target Cum.		Actual Cum.	
Oct	1,323	1,168.6	1,323.0	1,168.6	1,323.0	1,168.6		
Nov	1,071	1,057.4	2,394.0	2,226.0	2,394.0	2,226.0		
Dec	961	910.6	3,355.0	3,136.6	3,355.0	3,136.6		
Jan	941	878.0	4,296.0	4,014.6	4,296.0	4,014.6		
Feb	867	840.1	5,163.0	4,854.7	5,163.0	4,854.7		
Mar	999	1,042.2	6,162.0	5,896.9	6,162.0	5,896.9		
Apr	1,144	1,148.6	7,306.0	7,045.5	7,306.0	7,045.5		
May	1,388	1,322.3	8,694.0	8,367.8	8,694.0	8,367.8		
Jun	1,491	1,391.1	10,185.0	9,758.9	10,185.0	9,758.9		
Jul	1,586	1,586.6	11,771.0	11,345.5	11,771.0	11,345.5		
Aug			10,185.0	10,030.6	10,185.0	10,030.6		
Sep			10,185.0	10,030.6	10,185.0	10,030.6		
Total AF	11,771.0	10,030.6						
Total Target AF (CV & SS)		14,789.0						
		-4,758.4						

4,758.4