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4 **BEFORE THE STATE WATER**
5 **RESOURCES CONTROL BOARD**
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7 In the Matter of the State Water Resources) Hearing Date: September 24, 2007
8 Control Board (State Water Board))
9 Hearing to consider Monterey Peninsula) Carmel River in Monterey County
10 Water Management District's (MPWMD))
11 Petitions to Change Permits 7130B and)
12 20808 (Applications 11674B and 27614))
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15 **EXHIBIT DF-8**

16 **MONTEREY PENINSULA WATER MANAGEMENT DISTRICT**

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18 **TABLE 9. RECOMMENDED MINIMUM INSTREAM SURFACE FLOWS AND**
19 **CUMULATIVE MAXIMUM RATES OF WITHDRAWAL FOR NEW WATER**
20 **DIVERSIONS ON THE CARMEL RIVER**
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Table 9. Recommended minimum instream surface flows and cumulative maximum rates of withdrawal for new water diversions on the Carmel River.

<p align="center">Winter Dec. 15 - April 15</p>	<p align="center">Spring April 15 - May 31</p>	<p align="center">Summer - Fall June 1 - December 15</p>
<p align="center"><u>Wet, Normal, Below Normal Water Years</u></p> <p>Prior to 1st Attraction event continue December bypass flows.</p> <p>Attraction event: estimated unimpaired flow to the Lagoon of 200 cfs. During Attraction events bypass sufficient to maintain 200 cfs to Lagoon.</p> <p>Following Attraction events, provide minimum bypass flow of 100 cfs between LPD¹ and SCD; a minimum bypass flow of 90 cfs between SCD and RM 5.5; a minimum bypass flow of 60 cfs between RM 5.5 and the Lagoon.</p> <p>Limit cumulative maximum average daily diversion rate to 80 cfs.</p>	<p align="center"><u>Wet, Normal, Below Normal Water Years</u></p> <p>New projects must bypass 80 cfs between SCD and the Lagoon; above SCD, new projects must provide prorated flows yielding 80 cfs or inflow at SCD.</p> <p>Limit the cumulative maximum average daily diversion rate to 80 cfs.</p>	<p align="center"><u>Wet, Normal, Below Normal Water Years</u></p> <p>No new diversions are warranted June 1 to October 31.</p> <p>If feasible, June 1 to October 31, authorized diversions upstream of the Narrows should divert only when flow at the Narrows exceeds 20 cfs; authorized diversions downstream of the Narrows should divert only when inflow to the lagoon exceeds 5 cfs.</p> <p>November: New projects can divert with minimum bypass of 20 cfs at Narrows and 5 cfs at Lagoon.</p> <p>December 1-15: New projects can divert with minimum bypass of 40 cfs.</p>
<p align="center"><u>Dry and Critically Dry Water Years</u></p> <p>Attraction event: estimated unimpaired flow to Lagoon = 200 cfs in January; 100 cfs in February; 75 cfs in March. During Attraction events bypass sufficient to maintain 150 cfs to Lagoon.</p> <p>Following Attraction events, provide minimum bypass flow of 100 cfs between LPD¹ and SCD; a minimum bypass flow of 90 cfs between SCD and RM 5.5; a minimum bypass flow of 60 cfs between RM 5.5 and the Lagoon.</p> <p>Limit the cumulative maximum average daily diversion rate to 80 cfs.</p>	<p align="center"><u>Dry and Critically Dry Water Years</u></p> <p>same as for normal and below normal water years</p>	<p align="center"><u>Dry and Critically Dry Water Years</u></p> <p>same as for normal and below normal water years</p>

¹LPD = Los Padres Dam; SCD = San Clemente Dam