



P O S E I D O N R E S O U R C E S

SAN DIEGO REGIONAL
WATER QUALITY
CONTROL BOARD

June 29, 2007

2007 JUL -3 P 2:25

VIA CURRIER

Dr. Charles Cheng
San Diego Regional Water Quality Control Board
9174 Sky Park Court, Suite 100
San Diego, CA 92123

MCCANN

**RE: TRANSMITTAL REVISED FLOW, ENTRAINMENT, AND IMPINGEMENT
MINIMIZATION PLAN FOR THE CARLSBAD SEAWATER
DESALINATION PROJECT**

Dear Dr. Cheng:

Poseidon Resources Corporation (Poseidon) respectfully submits to the San Diego Regional Water Quality Control Board (Regional Board) the revised Flow, Entrainment, and Impingement Minimization Plan (Minimization Plan) for the Carlsbad Desalination Project in Carlsbad, CA. The Minimization Plan has been extensively revised to address the comments received from the Regional Board Staff and members of the public. Poseidon is requesting that the Regional Water Quality Control Board review and approve the Minimization Plan as provided in Section VI.2.e of Order No. R9-2006-0065.

Section VI.2.e of Order No. R9-2006-0065 provides that:

e. Flow, Entrainment and Impingement Minimization Plan

The Discharger shall submit a Flow, Entrainment and Impingement Minimization Plan within 180 days of adoption of the Order. The plan shall assess the feasibility of site-specific plans, procedures, and practices to be implemented and/or mitigation measures to minimize the impacts to marine organisms when the CDP intake requirements exceed the volume of water being discharged by the EPS. The plan is subject to the approval of the Regional Water Board and is modified as directed by the Regional Water Board.

The revised Minimization Plan was developed in fulfillment of the above-stated requirements. The Minimization Plan contains site-specific activities, procedures, practices and mitigation measures to minimize impacts to marine organisms when the Carlsbad Desalination Plant intake requirements exceed the volume of water being discharged by the Encina Power Station.

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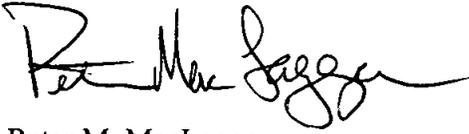
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We look forward to working with the Regional Board on the review, modification (if necessary), and approval of the Minimization Plan for the Carlsbad Desalination Project.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter M. MacLaggan". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Peter M. MacLaggan
Senior Vice President

Enclosure

cc Mr. John Robertus, without enclosure
Mr. Michael McCann, without enclosure
Mr. Robert Morris, without enclosure
Dr. Michael Welch, without enclosure