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August 2, 2018

Los Angeles Regional Water Board Commissioners C/O Rosario Aston, LARWQB Staff Representative Los Angeles Regional Water Quality Control Board 320 West 4th Street, Suite 200 Los Angeles, CA 90013

Attention:

Madelyn Glickfeld, Chair Lawrence Yee, Vice- Chair

Irma Munoz, Member Charles Stringer, Member Cynthia Guzman, Member

and:

Cassandra D. Owens, LARWQB Chief, Industrial Permitting Unit

Regarding:

Notice to Thomas DiCiolli, Plant Manager Dated June 28, 2018

Mandalay Generating Station Tentative Termination of WDRs etc., Oxnard CA

California South LP Mandalay

NPDES No. CA00001180 / CI No. 2093

Dear Honorable Commissioners:

We along with the greater community here in Ventura County, have recently experienced an extremely serious condition affecting the waters of the Channel Islands Harbor. We have gathered with community stakeholders, boaters, kayakers, swimmers, visitors, both within and without the boundaries of our neighborhood council in a mighty effort to bring to your attention a matter of grave concern.

One does not have to live on the water or be a "water person" to appreciate and value the beautiful clear and clean Channel Islands Harbor. This Harbor, which is the fifth largest recreational harbor in the State of California, has often been cited as the cleanest in the State. Sadly, the Harbor has recently suffered a devastating blow to its pristine condition. We regret to tell you that in your effort to accommodate the NRG Mandalay Generating Station early shut-down in accordance with the NPDES mandate for closure of water-cooled generating stations, this significant decision has had a dramatic negative effect on the Channel Islands Harbor waters and its aquaculture. We have substantive evidence that because of this shut-down, the circulation system that has existed in this Harbor from its construction completion in 1965.

has been completely physical impeded causing significant quantitative negative results to both the water and the marine life.

With due respect for your authority in this matter, we are, nonetheless, requesting with the strongest urgency that the Board <u>immediately reverse</u> its decision to allow suspension of the NRG NPDES permit and the acceptance of the shutdown of its circulation pumps prior to the legally-mandated shutdown date. We urge that the Board, concurrently, require NRG to reinstate the pumps operations or otherwise facilitate the outflow of the Edison Channel waters until such time that an alternate method of water circulation and flushing for the Channel Islands Harbor can be determined and implemented.

We believe that when you responded positively to NRG's request for approval of the early shutdown of its operation which, in simple terms, resulted in the cessation of the pumps that used the waters from the Channel Islands Harbor via the Edison Canal (aka Mandalay Canal), the Board was not fully informed of the ecological impact that this decision would have on the vibrant and healthy Channel Islands Harbor. It is our understanding that it was not clearly disclosed or explained to you in the NRG closure applications that the pumps captured and used the waters from what is, for all intents and purposes, the end loop of the entire Harbor's flushing system and that shutting down the pumps used by Mandalay would totally impeded the tidal outflow of the waters.

Further, the picture becomes more complex when you are made aware that this same canal appears to serve as the irrigation run-off for miles of farm fields, thus infusing chemicals and fertilizers into the water which as of now - and as a result of the canal blockade, are flowing directly back into the Harbor itself with no filtration of any kind.

Frankly, we believe NRG could easily have predicted the disastrous effects this shutdown would have on the entire Harbor and, consequently, had an obligation to disclose this situation in its application but refrained from doing so.

We thank you for the time you have taken to read our appeal and for your positive response to our request for immediate action.

Sincerely

Joy W. Lyche