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December 11, 2018

Ms. Eileen Sobeck, Executive Director  
State Water Resources Control Board  
Division of Water Quality  
P.O. Box 100  
Sacramento, CA 95812-0100

Attention: Ms. Julie Johnson or Katherine Faick

Dear Ms. Sobeck:

Subject: REQUEST FOR INFORMATION FOR ONCE-THROUGH COOLING INTERIM MITIGATION  
MEASURES PAYMENT CALCULATION FOR HARBOR GENERATING STATION

Per the letter dated October 29, 2018 regarding the above subject matter from Ms. Eileen Sobeck of the State Water Resources Control Board (State Water Board), the Los Angeles Department of Water and Power (LADWP) submits the actual monthly and total intake volume (Enclosure 1) and the actual annual impingement data in total pounds (Enclosure 2) from October 1, 2017, through September 30, 2018 for the Harbor Generating Station (HGS).

If you have any questions or require additional information, please contact Mr. Alberto Martinez of the Wastewater Quality and Compliance Group at (213) 367-1793.

Sincerely,

A handwritten signature in blue ink that reads 'Katherine Rubin'.

Katherine Rubin  
Manager of Wastewater Quality and Compliance

AM:  
Enclosures  
c/enc: Alberto Martinez

ENCLOSURE 1:

*Actual Monthly and Total Intake Volume*

*October 2017 – September 2018*

Harbor Generating Station  
Actual Daily Intake Flow Data (MGD)

| Flow MGD | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW | TOTAL STATION FLOW |
|----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Day      | Oct-17             | Nov-17             | Dec-17             | Jan-18             | Feb-18             | Mar-18             | Apr-18             | May-18             | Jun-18             | Jul-18             | Aug-18             | Sep-18             |
| 1        | 43                 | 48                 | 0                  | 48                 | 47                 | 45                 | 43                 | 47                 | 43                 | 43                 | 47                 | 43                 |
| 2        | 50                 | 48                 | 0                  | 43                 | 43                 | 43                 | 49                 | 85                 | 43                 | 52                 | 47                 | 43                 |
| 3        | 48                 | 55                 | 0                  | 0                  | 43                 | 43                 | 48                 | 48                 | 43                 | 48                 | 47                 | 43                 |
| 4        | 52                 | 43                 | 0                  | 47                 | 43                 | 43                 | 66                 | 48                 | 51                 | 43                 | 43                 | 48                 |
| 5        | 48                 | 43                 | 0                  | 52                 | 48                 | 48                 | 43                 | 43                 | 47                 | 43                 | 43                 | 58                 |
| 6        | 43                 | 51                 | 0                  | 43                 | 46                 | 43                 | 43                 | 43                 | 47                 | 43                 | 49                 | 48                 |
| 7        | 43                 | 47                 | 0                  | 43                 | 57                 | 55                 | 43                 | 52                 | 45                 | 62                 | 73                 | 48                 |
| 8        | 43                 | 58                 | 0                  | 48                 | 48                 | 43                 | 43                 | 47                 | 50                 | 43                 | 66                 | 43                 |
| 9        | 50                 | 47                 | 0                  | 48                 | 48                 | 43                 | 63                 | 48                 | 43                 | 52                 | 75                 | 43                 |
| 10       | 43                 | 43                 | 0                  | 58                 | 43                 | 43                 | 66                 | 48                 | 43                 | 48                 | 43                 | 88                 |
| 11       | 52                 | 43                 | 0                  | 47                 | 43                 | 43                 | 49                 | 49                 | 45                 | 59                 | 43                 | 47                 |
| 12       | 48                 | 43                 | 0                  | 47                 | 52                 | 50                 | 50                 | 43                 | 48                 | 48                 | 43                 | 47                 |
| 13       | 47                 | 82                 | 0                  | 0                  | 51                 | 46                 | 47                 | 43                 | 55                 | 48                 | 45                 | 47                 |
| 14       | 43                 | 46                 | 0                  | 0                  | 59                 | 46                 | 43                 | 51                 | 48                 | 43                 | 73                 | 44                 |
| 15       | 43                 | 61                 | 0                  | 0                  | 47                 | 46                 | 43                 | 48                 | 48                 | 43                 | 59                 | 43                 |
| 16       | 67                 | 48                 | 0                  | 0                  | 45                 | 45                 | 51                 | 52                 | 43                 | 51                 | 48                 | 43                 |
| 17       | 48                 | 46                 | 0                  | 0                  | 43                 | 43                 | 77                 | 48                 | 43                 | 66                 | 49                 | 49                 |
| 18       | 54                 | 43                 | 47                 | 0                  | 43                 | 43                 | 52                 | 48                 | 51                 | 74                 | 43                 | 48                 |
| 19       | 47                 | 43                 | 65                 | 51                 | 48                 | 50                 | 47                 | 57                 | 48                 | 47                 | 43                 | 53                 |
| 20       | 48                 | 50                 | 61                 | 0                  | 47                 | 48                 | 47                 | 43                 | 48                 | 50                 | 51                 | 48                 |
| 21       | 43                 | 43                 | 45                 | 0                  | 48                 | 58                 | 43                 | 52                 | 63                 | 43                 | 48                 | 52                 |
| 22       | 43                 | 43                 | 43                 | 0                  | 48                 | 43                 | 43                 | 48                 | 43                 | 43                 | 55                 | 43                 |
| 23       | 90                 | 43                 | 43                 | 48                 | 48                 | 47                 | 62                 | 55                 | 0                  | 77                 | 47                 | 43                 |
| 24       | 96                 | 43                 | 43                 | 60                 | 43                 | 43                 | 47                 | 51                 | 0                  | 76                 | 43                 | 48                 |
| 25       | 96                 | 43                 | 43                 | 48                 | 43                 | 43                 | 47                 | 48                 | 0                  | 83                 | 43                 | 48                 |
| 26       | 47                 | 1                  | 43                 | 50                 | 69                 | 48                 | 47                 | 43                 | 0                  | 52                 | 43                 | 49                 |
| 27       | 47                 | 0                  | 54                 | 43                 | 72                 | 48                 | 0                  | 43                 | 0                  | 48                 | 51                 | 49                 |
| 28       | 43                 | 0                  | 43                 | 43                 | 43                 | 48                 | 0                  | 47                 | 0                  | 43                 | 48                 | 49                 |
| 29       | 43                 | 0                  | 43                 | 51                 |                    | 52                 | 0                  | 47                 | 48                 | 43                 | 48                 | 43                 |
| 30       | 78                 | 0                  | 43                 | 47                 |                    | 48                 | 51                 | 49                 | 43                 | 72                 | 48                 | 43                 |
| 31       | 72                 |                    | 43                 | 55                 |                    | 43                 |                    | 47                 |                    | 48                 | 48                 |                    |
| Total    | 1,659              | 1,204              | 658                | 1,019              | 1,358              | 1,430              | 1,349              | 1,522              | 1,129              | 1,636              | 1,553              | 1,443              |

Sub Total Actual Flow for October 2017 - September 2018 (MGD)

15,961

ENCLOSURE 2:

*Actual Annual Impingement Data*

*October 1, 2017 – September 2018*

Harbor Generating Station Fish Biomass

|               | 2017  |       | 2018  |       |       |       |       |       |       |       | Grand Total |       |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|
|               | OCT   | NOV   | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP         |       |
| Biomass (lbs) | 0.026 | 0.000 | 0.004 | 0.022 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.106 | 0.000       | 0.159 |