CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

Los Angeles, California June 1, 2017 606th Regular Board Meeting

ITEM NO. 14.2

ORDER NO. R4-2017-YYYY
NPDES No. CA0064297
TIME SCHEDULE ORDER
FOR
City of Redondo Beach
(Seaside Lagoon)

CHANGE SHEET

(Additions are underlined, deletions are lined over. The text in blue is new in this change sheet.)

TIME SCHEDULE ORDER:

1. Agenda page 14.2-009 (Table E-3, Interim Effluent Limitations for Lagoon Discharge at Discharge Point 001, page 7)

Table 3. Interim Effluent Limitations for Lagoon Discharge at Discharge Point 001

		Interim Effluent Limitations ¹	
Constituents	Units	Average Monthly ^{<u>3</u>}	Maximum Daily
Copper, Total Recoverable	μg/L	<u></u> 15	<u>80</u> 58
	lbs/day ²	<u>0.29</u>	<u>2</u> 1.11
Selenium, Total Recoverable	μg/L	<u>224</u>	300 286
	lbs/day ²	<u></u> 4.3	<u>7.7</u> 5.5
Silver, Total Recoverable	μg/L	<u></u> .35	38
	lbs/day ²	<u></u> 0.67	<u>10.73</u>
Thallium, Total Recoverable	μg/L	<u></u> 11	<u>22</u> 20
	lbs/day ²	<u>0.21</u>	<u>0.56</u> 0.38
Zinc, Total Recoverable	μg/L	<u></u> 616	<u>1,129</u> 933
	lbs/day ²	11.8	28.9 17.9

- The interim effluent limitations were derived from the Facility's monitoring data collected from Discharge Point 001 from 2011 to 2016. The <u>interim</u> daily maximum limitations are based on the maximum effluent concentrations. No interim monthly average limitation is specified. 99th percentile and monthly average limitations are based on 95th percentile of the monitoring data.
- The mass limitations in lbs/day were calculated using the concentration limits and the maximum flow rate of 3.07 million gallons per day (MGD);

 Mass (lbs/day) = Flow (MGD) x Concentration (mg/L) x 8.34 (conversion factor)
- 3 The interim daily maximum limitations applies to all samples.