

STATE OF CALIFORNIA  
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
SAN FRANCISCO BAY REGION

STAFF SUMMARY REPORT  
(DEVENDER NARALA)  
MEETING DATE: October 9, 2013

**ITEM:** **5B**

**SUBJECT:** **SHELL OIL PRODUCTS AND EQUILON ENTERPRISES LLC  
SHELL MARTINEZ REFINERY, MARTINEZ, CONTRA COSTA  
COUNTY** –Updated Waste Discharge Requirements and Recession of Order  
No. 95-234

**CHRONOLOGY:** Waste Discharge Requirements adopted in 1988 and 1990  
Site Cleanup Requirements adopted in 1987

**DISCUSSION:** The Revised Tentative Order (Appendix A) would rescind and supersede outdated Waste Discharge Requirements (WDRs), update the requirements for continued maintenance and monitoring of closed waste management units (WMUs), and require Shell to update the water quality monitoring program for the WMUs. The WDRs apply to 17 inactive unlined WMUs that have active groundwater monitoring; 5 active unlined ponds; and 5 surface impoundments to manage stormwater.

The refinery was established in 1913 as a petroleum products terminal, and refining operations commenced in 1916. The refinery currently manufactures various hydrocarbon products including gasoline, diesel, jet, and industrial fuels.

As described in the Response to Comments (Appendix C), staff revised the tentative order circulated for public comment to address submit minor comments submitted by Shell (Appendix B). Shell has indicated acceptance of the Revised Tentative Order. The Revised Tentative Order also includes minor staff-generated changes. We anticipate this action will remain uncontested.

**RECOMMEN-  
DATION:** Adoption of the Revised Tentative Order

**FILE NO.** CIWQS # 224986; GeoTracker # T0601300265

**APPENDIX:** A – Revised Tentative Order  
B – Comments Received  
C – Responses to Comments

**Appendix A**  
**Revised Tentative Order**

**Appendix B**  
**Comments Received**

**Appendix C**  
**Responses to Comments**