

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

STAFF SUMMARY REPORT (Robert Schlipf)
MEETING DATE: September 21, 2005

ITEM: 5C

SUBJECT: **TESORO REFINING & MARKETING COMPANY,
GOLDEN EAGLE REFINERY, MARTINEZ, CONTRA
COSTA COUNTY** - Reissuance of NPDES Permit

CHRONOLOGY: February 2000 - NPDES Permit Reissued
June 2000 – NPDES Permit Amended
November 2001 – NPDES Permit Amended

DISCUSSION: Tesoro operates a petroleum refinery that processes 157,000 barrels per day of crude oil. This production results in a discharge of 5.1 million gallons per day of treated wastewater to Suisun Bay.

The attached Tentative Order (Appendix A) reissues the permit for Tesoro. It contains production rate technology limits in accordance with federal regulations and water quality-based effluent limitations based on the California Toxics Rule, State Implementation Policy, and Basin Plan.

Tesoro, Western States Petroleum Association, and U.S. EPA commented on the Tentative Order (Appendix B). Staff responded to these comments (Appendix C), and believes that all issues have been resolved.

RECOMMEND-
ATION: Adoption of the Tentative Order

File Number: 2119.1048 (RS)

Appendices: A. Tentative Order
B. Correspondence
C. Response to Comments