

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

**STAFF SUMMARY REPORT
(ALYX KARPOWICZ)
MEETING DATE: December 12, 2012**

ITEM: 5B

SUBJECT: EQUILON ENTERPRISES LLC, dba SHELL OIL PRODUCTS US (SHELL), for the SAN JOSE TERMINAL, SAN JOSE, SANTA CLARA COUNTY – Adoption of Updated Site Cleanup Requirements

CHRONOLOGY: Site Cleanup Requirements adopted in 1993

DISCUSSION: The Tentative Order (Appendix A) would update requirements for cleanup of groundwater and soil contaminated with petroleum products caused by releases from Equilon’s petroleum product distribution terminal in San Jose. The terminal distributes fuel to various retailers in the area. The Tentative Order approves an updated remedy proposed by Equilon to reduce groundwater and soil contamination to a level protective of human and environmental health, considering current and reasonable future land and water uses.

The Tentative Order establishes appropriate site cleanup standards and requires: 1) performance monitoring to demonstrate remedial action effectiveness, 2) delineation of the plume boundary in groundwater beyond the adjacent Conway Western Express property, 3) optimization of the groundwater monitoring well network, 4) establishment of trigger levels for potential offsite impacts and completion of a contingency plan should additional remedial measures become necessary, and 5) a monitoring program to provide an ongoing assessment of groundwater conditions and impacts from potential new releases at the terminal.

Equilon has indicated acceptance of the Tentative Order, which includes minor staff-generated changes. We anticipate it to remain uncontested.

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

FILE NO. 2189.8465 (AJK)

APPENDIX: A – Tentative Order