

ENVIRONMENTAL INFORMATION FORM

Initial Study – Part 1

Date Filed: September 11, 2014

General Information

1. Name and address of developer or project sponsor: Regional Water Quality Control Board, Los Angeles Region (Los Angeles Regional Board)
2. Address of project: Throughout the Los Angeles Regional Board's jurisdiction, including portions of Los Angeles, Ventura, and Kern Counties
Assessor's Block and Lot Number: NA
3. Name, address, and telephone number of person to be contacted concerning this project: Dr. Eric Wu, 320 W. 4th Street, Suite 200, Los Angeles, CA 90013, (213) 576-6683.
4. Indicate number of the permit application for the project to which this form pertains: NA
5. List and describe any other related permits and other public approvals required for this project, including those required by city, regional, state and federal agencies: None
6. Existing zone district: NA
7. Proposed use of sites (Project for which this form is filed): NA

Project Description

Pursuant to the Porter-Cologne Water Quality Control Act (Cal. Water Code §§ 13000 et seq.), the Los Angeles Regional Water Quality Control Board adopted General Waste Discharge Requirements Order No. R4-2002-0030 (General WDRs) on January 24, 2002, that regulated discharges of waste associated with groundwater remediation at petroleum hydrocarbon fuel, volatile organic compound and/or hexavalent chromium impacted sites. Those General WDRs have been revised by Order No. R4-2005-0030 adopted on May 5, 2005, and by Order No. R4-2007-0019, adopted on March 1, 2007. Order No. R4-2007-0019 authorized the use of a variety of materials for in-situ remediation purposes, including oxidation/aerobic degradation enhancement compounds, reducing/reductive degradation enhancement compounds, inorganics/nutrients, carbon sources/electron donors, and study tracer compounds.

Since then, additional materials for in-situ remediation have come into use at sites throughout the Los Angeles Region and elsewhere to address wastes at petroleum hydrocarbon fuel, volatile organic compound, and inorganic contaminant impacted sites. The project consists of the revision of the General WDRs to accommodate the new materials that have been effectively used to remediate wastes at sites within the Los Angeles Region. The individual cleanup projects are subject to additional analysis pursuant to the California Environmental Quality Act.

Are the following items applicable to the project or its effects? Discuss below all items checked "Yes" (attach additional sheets as necessary).

8. Change in existing features of any bays, tidelands, beaches, lakes, or hills, or [] Yes [X] No
substantial alteration of ground contours.
9. Change in scenic views or vistas from existing residential areas or public lands [] Yes [X] No
or roads.

- 10. Change in pattern, scale, or character of general area of project. Yes No
- 11. Significant amounts of solid waste or litter. Yes No
- 12. Change in dust, ash, smoke, fumes, or odors in vicinity. Yes No
- 13. Change in ocean, bay, lake, stream, or groundwater quality or quantity, or alteration of existing drainage patterns. Yes No

During the remediation of wastes in soil and/or groundwater, the application of materials authorized by the General WDRs may result in unintended adverse impacts to groundwater quality. Any potential adverse water quality impacts that may result will be localized, of short-term duration, and will not impact any existing or prospective uses of groundwater. The General WDRs require monitoring of groundwater quality before addition of any materials, during treatment, and after treatment is completed to verify no long-term adverse impact to water quality. The Los Angeles Regional Water Quality Control Board may require responsible parties to take action to correct any impacts to water quality resulting from the application of materials.

- 14. Substantial change in existing noise or vibration levels in the vicinity. Yes No
- 15. Site on filled land or on slope of 10 percent or more. Yes No
- 16. Use or disposal of potentially hazardous materials, such as toxic substances, flammables, or explosives. Yes No
- 17. Substantial change in demand for municipal services (police, fire, water, sewage, etc.). Yes No
- 18. Substantially increase fossil fuel consumption (electricity, oil, natural gas, etc.). Yes No
- 19. Relationship to a larger project or series of projects. Yes No

Environmental Setting

- 20. Describe the project site as it exists before the project, including information on topography, soil stability, plants and animals, and any cultural, historical or scenic aspects. Describe any existing structures on the site, and the use of the structures. Attach photographs of the site. Snapshots or Polaroid photos will be accepted.

No change in the Project Site topography, soil stability, plants, and animals, or any cultural, historical scenic aspects will occur.

- 21. Describe the surrounding properties, including information on plants and animals and any cultural, historical or scenic aspects. Indicate the type of land use (residential, commercial, etc.), intensity of land use (one-family, apartment houses, shops, department stores, etc.), and scale of development (height, frontage, setback, rear yard, etc.). Attach photographs of the vicinity. Snapshots or Polaroid photos will be accepted. NA

Certification

I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this initial evaluation to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my knowledge and belief.

Signature _____
Samuel Unger, P.E.
Executive Officer
Regional Water Quality Control Board, Los Angeles Region

Date: September 11, 2014