



North Coast Regional Water Quality Control Board

Notice of Consideration of Coverage Under General Waste Discharge Requirements Order No. R1-2009-0105

For

Fiesta (LaBlue's) Cleaners 580 Gravenstein Highway North Sebastopol, California

Case Number 1NSO845

Sonoma County

Notice Posting Date: February 29, 2024

End of Comment Period: March 29, 2024

The North Coast Regional Water Quality Control Board (Regional Water Board) proposes to extend coverage under General Waste Discharge Requirements Order No. R1-2009-0105 (Order) for the Fiesta (LaBlue's) Cleaners, 580 Gravenstein Highway North, Sebastopol, California (site). The Regional Water Board adopted General Order No. R1-2009-0105 for the in-situ soil and groundwater remediation for volatile organic compound and/or metal impacted sites within the North Coast Region on December 10, 2009. The purpose of this notice is to inform interested parties, including owners of nearby land, of this proposed remediation and to invite public comment.

A release to the subsurface of solvents from dry cleaning operations has impacted soil and groundwater at the subject property. Soil vapor extraction has been conducted at the site to remediate shallow soils and groundwater. However, this system has not shown to be effective in remediating the deeper groundwater. Therefore, an additional remedial strategy is proposed which includes treating the deeper groundwater (from 35 to 80 feet below ground surface) in a limited area of the site. The planned remediation includes enhancing bioremediation by injecting an organic substrate, a dechlorinating bacterial culture, and zero valent iron (ZVI). The ZVI is a natural compound with antimethanogenic bacteria properties to reduce methane generation.

Please contact Francois Bush at <u>Francois.Bush@waterboards.ca.gov</u> or (707) 543-7148 or with any questions or comments regarding this project. Written comments may also be submitted to:

HECTOR BEDOLLA, CHAIR | VALERIE QUINTO, EXECUTIVE OFFICER

North Coast Regional Water Quality Control Board Attention: Francois Bush 5550 Skylane Blvd, Suite A Santa Rosa, CA 95403

Regional Water Board site records comprise both a paper file and an electronic file. Beginning in 2005, select file material was uploaded to the State Water Resources Control Board's GeoTracker website and not necessarily included in the paper file. The GeoTracker records are available at (https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL0609730821).

The paper file ("Fiesta Cleaners", Case No. 1NSO845) may be reviewed at the North Coast Regional Water Quality Control Board office from 8:30 a.m. to 4:30 p.m. Monday through Friday. Appointments are recommended and can be arranged by calling (707) 576-2220.