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ENVIRONMENTAL HEALTH
FINANCE

REQUEST FOR VOLUNTARY REMEDIAL ACTION AGREEMENT

The Responsible Party identified below hereby requests that the Alameda County Department of Environmental Health (ACDEH) provide oversight on a voluntary basis at the site identified below.

Date of Request: 2/25/2016

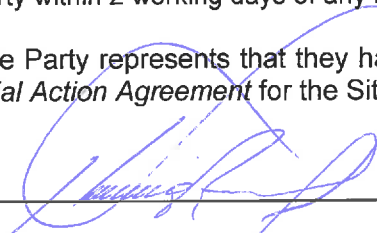
SITE INFORMATION		
Site Address: 24747 Clawiter Road		Site APN: 439-20-3-2
Approximate Size of Site: 4-acres	Current Land Use: Industrial (steel fabrication)	
City: Hayward	State: California	ZIP Code: 94545
<p>Type and Extent of Contamination: <i>Identify history of site, substances found at site, and reason site is eligible for the Voluntary Remedial Action Program.</i></p> <p>HISTORY: The Site was undeveloped land prior to the mid-1960s when the currently existing warehouse building was constructed on the Site. The office space addition was constructed on the eastern end of the warehouse by 1980. Site occupants included Anchor Valve Company (1970-1980), Anchor Equipment Company (1975), D W Nicholson Corporation (1984-Present), and Nextel (2004-2103). The former nuclear valve manufacturing activities and the current metal fabricating activities involved use of appreciable amounts of hazardous materials (heavy metals, lubricating oils, etc.) within the fabrication shop. The current truck and equipment maintenance and repair activities involve use of appreciable amounts of hazardous materials (lubricating oils, paints, antifreeze, solvents etc.) within the equipment repair area. As a part of gasoline/diesel fuel station operations, one 10,000-gallon gasoline USTs, and one 6,000-gallon diesel UST have been in use at the Site since 1985.</p> <p>SUBSTANCES FOUND: SOIL GAS: During a subsurface investigation in November 2015, various volatile organic compounds (VOCs) were detected in soil gas at concentrations at or above their respective laboratory reporting limit. Comparison of the VOC concentrations to the Environmental Screening Levels (ESLs) for soil gas for evaluation of potential vapor intrusion as established by the California Environmental Protection Agency, San Francisco Bay Regional Water Quality Control Board (SFBRWQCB, Table E-2, December 2013) indicated that the concentrations of detected VOCs were below their respective ESL.</p> <p>SOIL: The VOC 1,1-dichloroethene (1,1-DCE), petroleum hydrocarbons, and various metals were detected in one or more of the soil samples analyzed for the <i>subsurface investigation</i>. Comparison of the analytical results to the ESLs for soil at commercial/industrial land use (SFBRWQCB, Shallow Soil Screening Levels [<3 m bgs] Commercial/Industrial Land Use [groundwater is a current or potential drinking water resource], Table A-2, December 2013) indicate that the concentrations of detected compounds were below their respective ESL with the exception of arsenic. The arsenic concentrations in soil samples were within natural background levels of up to 12 milligrams per kilogram for Bay Area soil. GROUNDWATER: Various VOCs and petroleum hydrocarbons were detected in groundwater samples collected from the Site for analysis. Comparison of the analytical results to the ESLs for groundwater where groundwater is a current or potential drinking water resource (SFBRWQCB, Groundwater Screening Levels (groundwater is a current or potential drinking water resource), Table F-1a, December 2013) indicated that the detected concentrations of VOCs and petroleum hydrocarbons were below their respective ESL except for VOCs in the equipment repair shop area (cis-1,2-dichloroethene (cis-1,2-DCE) at 65 micrograms per liter [$\mu\text{g/L}$], trichloroethene (TCE) at 24 $\mu\text{g/L}$, and vinyl chloride at 1.6 $\mu\text{g/L}$) and petroleum hydrocarbons in the paint/hazardous waste storage area (total petroleum hydrocarbons [TPH] quantified as diesel [TPHd] at 260 $\mu\text{g/L}$, TPH quantified as motor oil [TPHmo] at 2,600 $\mu\text{g/L}$, TPH quantified as bunker oil [TPHbo] at 2,800 $\mu\text{g/L}$).</p> <p>REASON SITE ELIGIBLE FOR VOLUNTARY RAP: A release of chlorinated solvents and petroleum hydrocarbons has been identified at the Site. Further investigation is necessary to establish the extent in soil and groundwater and appropriate remedial action.</p>		

RESPONSIBLE PARTY ENTERING AGREEMENT		
Name: DW Nicholson Corporation	Type of Entity: <i>Individual, Corporation, Trust, etc.</i>	
Contact Name: Mr. Thomas S. Reed, Jr.	Phone: 510-887-0900	
Current address: 24747 Clawiter Road	Email: reedjr@dwnicholson.com	
City: Hayward	State: California	ZIP Code: 94545
Relationship to Property/ Authority: <i>Describe the basis of your authority to request assistance and enter into the agreement.</i> Safety Manager for DW Nicholson Corporation.		
CURRENT PROPERTY OWNER		
Name: DW Nicholson Corporation	Type of Entity: <i>Individual, Corporation, Trust, etc.</i>	
Current Address: 24747 Clawiter Road	E-mail: reedjr@dwnicholson.com	
City: Hayward	State: California	ZIP Code: 94545

The Responsible Party shall submit to ACDEH all background information, environmental assessment reports (including Phase I Environmental Assessment Reports), analytical results, and any other information pertinent to the characterization and cleanup of the site. All available information is to be provided to ACDEH by the Responsible Party within 2 working days of any request.

By signing below, Responsible Party represents that they have the authority to make this request and enter into a *Voluntary Remedial Action Agreement* for the Site.

Responsible Party Signature _____



Thomas S. Reed Jr.

ACDEH is required to notify the California Department of Toxic Substances Control and the appropriate California Regional Water Quality Control Board at least 10 working days prior to entering into a Voluntary Remedial Action Agreement. (Health and Safety Code § 101487)

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