Land Quality

Environmental Cleanup

Environmental Cleanup Site Information (ECSI) Database
Site Summary Report - Details for Site ID 1026, Brazil & Co.

This report shows data entered as of December 21, 2015 at 3:17:03 PM

This report contains site details, organized into the following sections: 1) Site Photos (appears only if the site has photos); 2) General Site Information; 3) Site Characteristics; 4) Substance Contamination Information; 5) Investigative, Remedial and Administrative Actions; and 6) Site Environmental Controls (i.e., institutional or engineering controls; appears only if DEQ has applied one or more such controls to the site). A key to certain acronyms and terms used in the report appears at the bottom of the page.

Note: DEQ may have posted online documents related to this site. If so, they would be available for viewing or downloading on ECSI Summary Page

Go to DEQ's Facility Profiler to see a site map as well is information on what other DEQ programs may be active at this site.

General Site Information

Site ID: 1026	Site Name: Brazil & Co.		CERCLIS No:	
Address:	4315 NW St. Helens Rd. Portland 97210			
	County: Multnomah		Region: Northwest	
Other location information:				
Investigation Status:	Suspect site requiring further investigation			
	Brownfield Site: No	NPL Site: No	Orphan Site: No	Study Area: No
Property:	Twnshp/Range/Sect: 1N , 1E , 19		Tax Lots: 1500 and 1600	
	Latitude: 45.5538 deg.	Longitude: -122.7327 deg.	Site Size: 1.45 acres	
Other Site Names:	Brazil Motors & Controls			

Site Characteristics

General Site Description:	
Site History:	
Contamination Information:	Owner may have dismantled transformers on-site and routinely dumped their contents onto the ground.
Manner and Time of Release:	
Hazardous Substances/Waste Types:	PCBs

Pathways:	Stormwater (12/2012, Liverman). Erodible soils are noted to be mobilized in stormwater runoff from unpaved, gravel lots at the site to street catch basins that discharge to the Willamette River through City of Portland outfall 19. Based on data collected by the City of Portland in 2006, DEQ requested Brazill Motors and Controls to enter VCP and undertake a stormwater soure control investigation under the Portland Harbor Joint Source Control Strategy.
Environmental/Health Threats:	
Status of Investigative or Remedial Action:	Brazil signed a letter agreement in 12/2010 with DEQ to undertake a stormwater assessment at the site. Surface soil date was collected in 7/2011, which indicated elevated concentrations of PCBs, cadmium, chromium, lead, mercury, nickel, selenium, and zinc. In 12/2012, Brazil proposed implementation of source control measures to address potential migration of contaminants from the site to the river, followed by confirmatory stormwater sampling. In late 2013, Brazil received a Brownfield grant from the City of Portland to conduct remedial investigation of the erodible soils on the site. A work plan and quality assurance plan have been developed and are anticipated to be implemented by the end of Spring 2014.
Data Sources:	Database report filed 7/6/89; Phone memo

Substance Contamination Information

Substance	Media Contaminated	Concentration Level	Date Recorded
No information is available			

Investigative, Remedial and Administrative Actions

Action		Start Date	Compl. Date	Resp. Staff	Lead Pgm
SITE INVESTIGATION	(Primary Action)	03/10/2014		L Liverman	VCP

Key to Certain Acronyms and Terms in this Report:

CERCLIS No.: The U.S. EPA's Hazardous Waste Site identification number, shown only if EPA has been involved at the site.
Region: DEQ divides the state into three regions, Eastern, Northwest, and Western; the regional office shown is responsible for site investigation/cleanup.
NPL Site: Is this site on EPA's National Priority List (i.e., a federal Superfund site)? (Y/N).
Orphan Site: Has DEQ's Orphan Program been active at this site? (Y/N). The Orphan Program uses state funds to clean up high-priority sites where owners and operators responsible for the contamination are absent, or are unable or unwilling to use their own resources for cleanup.
Study Area: Is this site a Study Area? (Y/N). Study Areas are groupings of individual ECSI sites that may be contributing to a larger, area-wide problem. ECSI assigns unique Site ID numbers to both individual sites and to Study Areas.
Pathways: A description of human or environmental resources that site contamination could affect.
Lead Pgm: This column refers to the Cleanup Program affiliation of the DEQ employee responsible for the action shown. SAS or SAP = Site Assessment; VCS or VCP = Voluntary Cleanup; ICP = Independent Cleanup; SRS or SRP = Site Response (enforcement cleanup); ORP = Orphan Program.

You may be able to obtain more information about this site by contacting L Liverman at the Northwest regional office or via email at liverman.alex@deq.state.or.us. If this does not work, you may contact Gil Wistar at (503) 229-5512, or via email at wistar.gil@deq.state.or.us or contact the Northwest regional office.

[print version]

For more information about **ECSI** call Gil Wistar at 503-229-5512 or email.

For more information about **DEQ's Land Quality programs**, visit the DEQ contact page.

Oregon Department of Environmental Quality
Headquarters: 811 SW Sixth Ave., Portland, OR 97204-1390
Phone: 503-229-5696 or toll free in Oregon 1-800-452-4011

Oregon Telecommunications Relay Service: 1-800-735-2900 FAX: 503-229-6124

The Oregon Department of Environmental Quality is a regulatory agency authorized to protect Oregon's environment by the State of Oregon and the Environmental Protection Agency.

DEQ Web site privacy notice