## ITIAL INVESTIGATION FIELD REPORT Check this box if you have ERTS #(s): 716150 attached any documents to 1-0756-100-0007-000 Parcel #(s): this form (using the County: Benton paperclip icon on the left). WASHINGTON STATE DEPARTMENT OF ECOLOGY 1000001666 FSID #: CSID #: UST #: SITE INFORMATION Site Name (Name over door): Site Address (including City, State and Zip): Phone Email Crow Property Hwy 14, Paterson WA 99354 Site Contact Address (including City, State and Zip): Phone Site Contact, Title, Business: Email Judith and Robert Crow PO Box 145, Paterson, WA 99345 Site Owner, Title, Business: Phone Site Owner Address (including City, State and Zip): Email Phone Site Owner Contact, Title, Business: Site Owner Contact Address (including City, State and Zip): Email Previous Site Owner(s): Additional Info (for any Site Information Item): Alternate Site Name(s): Latitude (Decimal Degrees): 45.93473 Longitude (Decimal Degrees): -119.60366 Please check this box if there is relevant inspection information, such as data or INSPECTION INFORMATION photos, in an existing site report for this site. Inspection Conducted? Date/Time: Entry Notice: Announced Unannounced Yes $\square$ No 🛛 Yes 🗵 Photographs taken? No 🔲 Note: Attach photographs or upload to PIMS Yes $\square$ Samples collected? No 🖾 Note: Attach record with media, location, depth, etc. RECOMMENDATION LIST on Confirmed and Suspected No Further Action (Check appropriate box below): Contaminated Sites List: Release or threatened release does not pose a threat No release or threatened release Refer to program/agency (Name: Independent Cleanup Action Completed (contamination removed) COMPLAINT (Brief Summary of ERTS Complaint): Oil dumping on private property near wetlands near Paterson WA.

CURRENT SITE STATUS (Brief Summary of why Site is recommended for Listing or NFA):

Image of oil stained soil, attached to the ERTS, provides evidence that a release occurred.

Investigator: Kyle Parker

Date Submitted: 2/13/2024

OBSERVATIONS Please check this box if you included information on the Supplemental Page at	end of report
<b>Description</b> (If site visit made, please be sure to include the following: site observations, site features and co chronology of events, sources/past practices likely responsible for contamination, presence of water supply we	ver, ells and other
potential exposure pathways, etc.):	
Documents reviewed:	

CONTAMINANT GROUP	CONTAMINANT	TIOS	GROUNDWATER	SURFACE WATER	AIR	SEDIMENT	DESCRIPTION	
	Phenolic Compounds						Compounds containing phenols (Examples: phenol; 4-methylphenol; 2-methylphenol)	
	Non-Halogenated Solvents						Organic solvents, typically volatile or semi-volatile, not containing any halogens. To determine if a product has halogens, search HSDB (http://toxnet.nlm.nih.gov/cgi-bin/sis/htmlgen?HSDB) and look at the Chemical/Physical Properties, and Molecular Formula. If there is not a Cl, I, Br, F in the formula, it's not halogenated. (Examples: acetone, benzene, toluene, xylenes, methyl ethyl ketone, ethyl acetate, methanol, ethanol, isopropranol, formic acid, acetic acid, stoddard solvent, Naptha). Use this when TEX contaminants are present independently of gasoline.	
Non-	Polynuclear Aromatic Hydrocarbons (PAH)						Hydrocarbons composed of two or more benzene rings.	
Halogenated Organics	Tributyltin						The main active ingredients in biocides used to control a broad spectrum of organisms. Found in antifouling marine paint, antifungal action in textiles and industrial water systems. (Examples: Tributyltin; monobutyltin; dibutyltin)	
	Methyl tertiary-butyl ether						MTBE is a volatile oxygen-containing organic compound that was formerly used as a gasoline additive to promote complete combustion and help reduce air pollution.	
	Benzene						Benzene	
	Other Non-Halogenated Organics						TEX	
	Petroleum Diesel						Petroleum Diesel	
	Petroleum Gasoline						Petroleum Gasoline	
	Petroleum Other	S					Oil-range organics	
	PBDE						Polybrominated di-phenyl ether	
	Other Halogenated Organics						Other organic compounds with halogens (chlorine, fluorine, bromine, iodine). search HSDB (http://toxnet.nlm.nih.gov/cgi-bin/sis/htmlgen?HSDB) and look at the Chemical/Physical Properties, and Molecular Formula. If there is a Cl, I, Br, F in the formula, it is halogenated. (Examples: Hexachlorobutadiene; hexachlorobenzene; pentachlorophenol)	
Halogenated	Halogenated solvents						PCE, chloroform, EDB, EDC, MTBE	
Organics (see notes at bottom)	Polychlorinated Biphenyls (PCB)						Any of a family of industrial compounds produced by chlorination of biphenyl, noted primarily as an environmental pollutant that accumulates in animal tissue with resultant pathogenic and teratogenic effects	
	Dioxin/dibenzofuran compounds (see notes at bottom)						A family of more than 70 compounds of chlorinated dioxins or furans. (Examples: Dioxin; Furan; Dioxin TEQ; PCDD; PCDF; TCDD; TCDF; OCDD; OCDF). Do not use for 'dibenzofuran', which is a nonchlorinated compound that is detected using the semivolatile organics analysis 8270	
Metals	Metals - Other						Cr, Se, Ag, Ba, Cd	
	Lead						Lead	
	Mercury						Mercury	
	Arsenic						Arsenic	
Pesticides	Non-halogenated pesticides						Pesticides without halogens (Examples: parathion, malathion, diazinon, phosmet, carbaryl (sevin), fenoxycarb, aldicarb)	
	Halogenated pesticides						Pesticides with halogens (Examples: DDT; DDE; Chlordane; Heptachlor; alpha-beta and delta BHC; Aldrin; Endosulfan, dieldrin, endrin)	

CONTAMINANT GROUP	CONTAMINANT	SOIL	GROUNDWATER	SURFACE WATER	AIR	SEDIMENT	DESCRIPTION
	Radioactive Wastes						Wastes that emit more than background levels of radiation.
Other Contaminants	Conventional Contaminants, Organic						Unspecified organic matter that imposes an oxygen demand during its decomposition (Example: Total Organic Carbon)
	Conventional Contaminants, Inorganic						Non-metallic inorganic substances or indicator parameters that may indicate the existence of contamination if present at unusual levels (Examples: Sulfides, ammonia)
	Asbestos						All forms of Asbestos. Asbestos fibers have been used in products such as building materials, friction products and heat-resistant materials.
	Other Deleterious Substances						Other contaminants or substances that cause subtle or unexpected harm to sediments (Examples: Wood debris; garbage (e.g., dumped in sediments))
	Benthic Failures						Failures of the benthic analysis standards from the Sediment Management Standards.
	Bioassay Failures						For sediments, a failure to meet bioassay criteria from the Sediment Management Standards. For soils, a failure to meet TEE bioassay criteria for plant, animal or soil biota toxicity.
Reactive Wastes	Unexploded Ordinance						Weapons that failed to detonate or discarded shells containing volatile material.
	Other Reactive Wastes						Other Reactive Wastes (Examples: phosphorous, lithium metal, sodium metal)
	Corrosive Wastes						Corrosive wastes are acidic or alkaline (basic) wastes that can readily corrode or dissolve materials they come into contact with. Wastes that are highly corrosive as defined by the Dangerous Waste Regulation (WAC 173-303-090(6)). (Examples: Hydrochloric acid; sulfuric acid; caustic soda)

## (fill in contaminant matrix above with appropriate status choice from the key below the table)

Status choices for contaminants	
Contaminant Status	Definition
B— Below Cleanup Levels (Confirmed)	The contaminant was tested and found to be below cleanup levels. (Generally, we would not enter each and every contaminant that was tested; for example if an SVOC analysis was done we would not enter each SVOC with a status of "below". We would use this for contaminants that were believed likely to be present but were found to be below standards when tested
S— Suspected	The contaminant is suspected to be present; based on some knowledge about the history of the site, knowledge of regional contaminants, or based on other contaminants known to be present
C— Confirmed Above Cleanup Levels	The contaminant is confirmed to be present above any cleanup level. For example—above MTCA method A, B, or C; above Sediment Quality Standards; or above a presumed site-specific cleanup level (such as human health criteria for a sediment contaminant).
RA— Remediated - Above	The contaminant was remediated, but remains on site above the cleanup standards (for example—capped area).
RB— Remediated - Below	The contaminant was remediated, and no area of the site contains this contaminant above cleanup standards (for example— complete removal of contaminated soils).

Halogenated chemicals and solvents: Any chemical compound with chloro, bromo, iodo or fluoro is halogenated; those with eight or fewer carbons are generally solvents (e.g. halogenated methane, ethane, propane, butane, pentane, hexane, heptane or octane) and may also be used for or registered as pesticides or fumigants. Most are dangerous wastes, either listed or categorical. Organic compounds with more carbons are almost always halogenated pesticides or a contaminant or derivative. Referral to the HSDB is recommended if you are unfamiliar with a chemical name or compound, as it contains useful information about synonyms, uses, trade names, waste codes, and other regulatory information about most toxic or potentially toxic chemicals.

**Dibenzodioxins and dibenzofurans** are normalized to a combined equivalent toxicity based on 2,3,7,8-tetrachloro-p-dibenzodioxin as set out in WAC 173-340-708(8)(d) and in the Evaluating the Toxicity and Assessing the Carcinogenic Risk of Environmental Mixtures using Toxicity Equivalency Factors Focus Sheet (https://fortress.wa.gov/ecy/clarc/FocusSheets/tef.pdf). Results may be reported as individual compounds and isomers (usually lab results), or as a toxic equivalency value (reports).

FOR ECOLOGY II REVIEWER USE ONLY (For Listing Sites):								
How did the Site come to be known:	<ul><li>☐ Site Discovery (regreter)</li><li>☐ ERTS Complaint</li><li>☐ Other (please ex</li></ul>	received a report): (Date Report Received)						
Does an Early Notice Letter need to b If <i>No</i> , please explain why:	oe sent: ⊠ Yes □ No							
NAICS Code (if known): Otherwise, briefly explain how prope	rty is/was used (i.e.,	gas station, dry c	cleaner, pai	int shop, vacant land,	etc.):			
Site Unit(s) to be created (Unit Type): If multiple Units needed, please explair		P & LUST) ☐ S	Sediment					
Cleanup Process Type (for the Unit):	✓ No Process  ☐ Voluntary Cleanup F ☐ Federal-supervised	Program 🔲 Eco	ependent Act logy-supervi	ion sed or conducted				
Site Status:	☐ Construction Compl ☐ Cleanup Complete - uired			Model Remedy Used If yes, was this a transformer spill?	? 🗆			
Site Manager (Default: <u>Central</u> ): _				·				
Specific confirmed contaminants inclu	de:		ility/Site ID	No. (if known):				
suspected petr <u>oleum</u> in Soil		Clea	anup Site ID	No. (if known):				
in Groundwater			<u> </u>					
in Other (specify n	natrix:)							

COUNTY ASSESSOR INFO: Please attach to this report a copy of the tax parcel/ownership information for each parcel associated with the site, as well as a parcel map illustrating the parcel boundary and location.

## Additional or Supplemental Information from Observations Page Please use this box for any text that requires special formatting