

INITIAL INVESTIGATION FIELD REPORT

ERTS: 680708 Parcel(s): 30994000, 31046000 County: Clark

SITE INFORMATION

Site Name (e.g., Co. name over door):	Site Address (including City and Zip+4):	Site Phone:		
Former Bimbo Bakeries USA	618 Grand Blvd.	(360) 696 - 4251		
	Vancouver, WA 98661			
Site Contact and Title:		Site Contact Phone:		
Christopher Wolfe		(570) 274 – 5158		
Environmental Coordinator		(215) 957 – 4456		
Site Owners:	Site Owner Address (including City and Zip+4):	Site Owner Phone:		
Bimbo Bakeries USA INC	C/O Ryan LLC			
	13155 Noel Road, Suite 100, LB 73			
	Dailas, TX 75240			
Site Owner Contact:	Site Owner Contact Address (including City and Zip+4): Owner C			
Alternate Site Name(s):	Comments:			
Previous Site Owner(s): Entenmanns Inc.	Comments:			

Latitude (Decimal Degrees):	45.62565	
Longitude (Decimal Degrees):	-122.64114	

INSPECTION INFORMATION

Inspection Conducted? Yes 🗌 No 🔀	Date/Time:		Entry Notice:	Announced 🗌	Unannounced
Photographs taken?	Yes 🗌	No 🛛			
Samples collected?	Yes 🖂	No 🗌	If Yes, be sure t	o include a figure/sk	etch showing sample locations.

RECOMMENDATION

No Further Action (Check appropriate box below):		LIST on Confirmed and Suspected 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 (i.e., contamination	\boxtimes	

COMPLAINT (Brief Summary of ERTS Complaint): Decommissioning of a 225 gallon waste oil UST. Soil samples showed exceedances of MTCA Method A cleanup levels (CULs)

CURRENT SITE STATUS (Brief Summary of why Site is recommended for <u>Listing</u> or <u>NFA</u>): Excavation of contaminated soils to below the laboratory detection limits. Excavation was completed to a depth of 8 feet. Groundwater in the area is reported at depth greater than 20 feet below ground surface (bgs).

Investigator: Aaren Fiedler

OBSERVATIONS

Description (please be sure to include the following: site observations, site features and cover, chronology of events, sources/past practices likely responsible for contamination, presence of water supply wells and other potential exposure pathways, etc.):

Information is based on the attached report. A digital copy of the report is also located here; Y:\Voluntary Cleanup Program\Aaren Fiedler\Initial Investigations\ERTS 680708 - Bimbo Bakeries\Report

Evidence of a UST was discovered May 2017 as part of a Phase II Environmental Site Assessment. The UST was discovered to contain oil and water, and a profile of the oil was analyzed. The contents appear to have been waste oil. The UST (225-gallon capacity) was removed in April 2018, and soil samples (2 total, one from the southern end of the tank with the ID "South End", and one from the northern end of the tank with the ID "North End") indicated oil range total petroleum hydrocarbons (TPH-O) and polychlorinated biphenyls (PCBs) in excess of MTCA Method A CULs. TPH-O concentrations were shown to be 7,490 mg/Kg. PCB concentrations were shown to be 5.24 mg/Kg with only Aroclor 1248 above the laboratory detection limit. The metals cadmium, chromium, and lead were also present in soil, for both samples, but below the Method A CULs. Cadmium was shown to be 0.845 mg/Kg in the North Sample and 0.264 mg/Kg in the South Sample. Chromium was shown to be 12.1 mg/Kg in the North Sample and 7.94 mg/Kg in the South Sample. Leas was shown to be 205 mg/Kg in the North Sample and 8.16 mg/Kg in the South Sample. Gasoline range and diesel range total petroleum hydrocarbons (TPH-G and TPH-D), volatile organic compounds (VOCs) and polycyclic aromatic hydrocarbons (PAHs) were below the laboratory detection limits. ERM's soil analytical results summery table is included as an attachment. An ERTS report was made in April 2018.

Additional excavation was conducted in May 2018 to remove reaming petroleum contaminated soil (PCS). Approximately 780 pounds of soil and concrete debris were removed from the north end of the UST nest. 5 confirmation samples were collected, one from each side wall (depth of approximately 5 feet 3 inches) and one from the excavation floor (depth of approximately 8 feet). <u>Post excavation samples</u> showed no detectible diesel and oil range total petroleum hydrocarbons (TPH-D/O) or PCBs.

A review of well logs for both environmental/resource protection and production wells in the vicinity of the Site indicate that the depth to water in the area is typically greater than 20 feet bgs. I do not believe they need to be made to sample groundwater.

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

<u></u>			麗	E			·
CONTAMINANT		퀑	GROUNDIWATER	SURFACE WATER	A 08	BEDROCK	
GROUP	CONTAMINANT	sout	CARE	1 T	ব	ä	DESCRIPTION
			OH:	ORF			
	Phenolic	1		 	1822/2020		
	Compounds						Compounds containing phenols (Examples: phenol; 4-methylphenol; 2-methylphenol)
	Non-Halogenated Solvents	B					Organic solvents, typically volatile or semi-volatile, not containing halogens, i.e., Chlorine, Iodine, Bromine or Fluorine. (Examples include acetone, <i>benzene</i> , <i>toluene</i> , <i>ethylbenzene & xylenes</i> [BTEX], methyl ethyl ketone, ethyl acetate, methanol, ethanol, isopropranol, formic acid, acetic acid, Stoddard solvent and naphtha)
	Polynuclear Aromatic	B					
	Hydrocarbons (PAH)						Hydrocarbons composed of two or more benzene rings.
Non-Halogenated Organics	Tributyitin						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 Benzene	В					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
	Other Non-					<u> </u>	
	Halogenated						
	Organics						Other Non-Halogenated Organics (Example: Phthalates)
	Petroleum Diesel	В					Petroleum Diesel
	Petroleum Gasoline	B		<u> </u>	ļ		Petroleum Gasoline
	Petroleum Other	RB			1		Crude oil and any fraction thereof. Petroleum products that are not specifically Gasoline or Diesel.
	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 Organics (see notes at bottom)	Halogenated solvents						Solvents containing halogens (Halogen is typically chlorine, but can also be fluorine, bromine, iodine), and their breakdown products (Examples: Trichloroethylene; Tetrachloroethylene (aka Perchloroethylene); TCE; TCA; trans and cis 1,2 dichloroethylene; vinyl chloride)
	Polychlorinated Biphenyls (PCB)	RB					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 non-chlorinated compound that is detected using the semivolatile organics analysis 8270
	Motols Other	В			-		Metals other than arsenic, lead, or mercury. (Examples: cadmium, antimony, zinc, copper, silver)
	Metals - Other Lead	В					Lead
Metals		-					Mercury
	Mercury Arsenic			<u> </u>			Arsenic
	Non-halogenated						Pesticides without halogens (Examples: parathion, malathion, diazinon, phosmet,
Pesticides	pesticides						carbaryl (sevin), fenoxycarb, aldicarb)
resucides	Halogenated						Pesticides with halogens (Examples: DDT; DDE; Chlordane; Heptachlor; alpha-beta and
	pesticides						delta BHC; Aldrin; Endosulfan, dieldrin, endrin)
			<u> </u>				
		<u> </u>		 			
				<u> </u>			
					1		

FOR ECOLO	GY USE ONLY (For Listin	ng Sites):
How did the Si	ite come to be known:	 Site Discovery (received a report): (Date Report Received) ERTS Complaint Other (please explain):
Does an Early If <i>No</i> ,	Notice Letter need to be please explain why:	sent: 🗌 Yes 🖉 No
	(if known): wise, briefly explain how	property is/was used (i.e., gas station, dry cleaner, paint shop, vacant land, etc.):
Site Unit(s) to I	be created (Unit Type):	Upland (includes VCP & LUST) Sediment
If mul	ltiple Units needed, please	explain why:
Cleanup Proc	ess Type (for the Unit):	No Process Image: Constraint of the second seco
Site Status:	Awaiting Cleanup Cleanup Started No Further Action Req	Construction Complete – Performance Monitoring Cleanup Complete – Active O&M/Monitoring uired
Site Manager	(Default: Southwest Regi	on): <u>Southwest Region</u>
Specific confirm	med contaminants include:	: Facility/Site ID No. (if known):
	in Soil	
	in Groundwater	
	in Other (specify i	matrix:)

٦.

COUNTY ASSESSOR INFO:

<u>_</u>

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 locatio