



**INITIAL INVESTIGATION FIELD REPORT**

**RECEIVED**

AUG 24 2007

ERTS Number  
560218

DEPT. OF ECOLOGY  
TCP-NWRO

SITE NAME  
Verbeeks Trucking/ Cascade Auto Wrecking

**SITE LOCATION INFORMATION**

Contact Person Name Verbeek Properties	Title Owner	Phone No. 425-481-09001
Mailing Address 18416 Bothell Everett Hwy	City Bothell	Zip + 4 98012
Site Location 18416 Bothell Everett Hwy	Closest City Bothell	County 98012
Quarter-Quarter Section 18	Township 27	Range 05
Longitude: Degree 122	Minute 12	Second 35.1
Latitude: Degree 47	Minute 49	Second 51.9

**INSPECTION INFORMATION**

Inspection Date 3/28/2007	Inspection Time 12 pm	Type of Entry Notice Un-announced
Photographs Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Weather: Clear <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast <input type="checkbox"/>	
Videotape Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Precipitation na	Temperature 65
Samples Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wind Direction na	Wind Speed na

**RECOMMENDATION**

No Further Action:		
Release or threatened release does not pose a threat	<input type="checkbox"/>	Site Hazard Assessment <input checked="" type="checkbox"/>
No release or threatened release	<input type="checkbox"/>	Interim Action <input type="checkbox"/>
Educational Mailing	<input type="checkbox"/>	Emergency Action Plan <input type="checkbox"/>
Refer to another program/agency	<input type="checkbox"/>	Independent Cleanup Action <input type="checkbox"/>
		In Progress <input type="checkbox"/>
		Completed <input type="checkbox"/>

Name: Geoffrey Crofoot

Comments: A Multi-agency site visit generated photographic evidence of staining at the site and a confirmed discharges of storm water to surface waters.

**DEPARTMENT REVIEW**

Investigator: _____	Date: _____
Approved by:	
Unit Supervisor: _____	Date: _____
Section Manager: _____	Date: _____

**OBSERVATIONS**

Description of observations: Observed stained soils from automobile scrapping and automotive parts handling. Documented observations with photographic evidence. Some portions of the site are paved and or undercover. Staining was observed in both paved and unpaved areas. Contaminated storm water is suspected of draining to storm drains at the site and eventually off site. Testing data did not confirm this. However the 3/28/2007 site visit confirmed that process waste water does discharge to surface water off site.

Description of past practices likely to be responsible for contamination: Automotive wrecking and scrapping has a long history of soil contamination due the nature of the business. Verbeeks/Cascade is no different. There are areas of unpaved soils that contain stains from leaking cars and parts. The is documented poor handling and poor housekeeping of MRW and other automotive waste.

Activities or practices responsible for contamination:

Spill	<input checked="" type="checkbox"/>	LUST	<input type="checkbox"/>
Pesticide disposal	<input type="checkbox"/>	Tank	<input type="checkbox"/>
Landfill	<input type="checkbox"/>	Improper handling	<input checked="" type="checkbox"/>
Drums	<input type="checkbox"/>	Improper disposal	<input type="checkbox"/>

Other – Describe:

Are discharges permitted: No  Yes

Standard Industrial Code(s)

If yes, describe:

**CONTAMINANT(S)**

AFFECTED MEDIA	CONTAMINANTS (#1-19: See contaminants key) Enter letter designating status of contaminant: AFF C = Confirmed, S = Suspected, P = Potential, U = Unknown																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Ground Water																			
Surface Water			s				s		s										
Drinking Water																			
Soil			s				s												
Sediment																			
Air																			

1	Base/neutral organics	8	Phenolic compounds	15	Conventional contaminants, organic
2	Halogenated organic compounds	9	Non-halogenated solvents	16	Conventional contaminants, inorganic
3	Metals – Priority pollutants	10	Dioxin	17	Asbestos
4	Metals – Other	11	Polynuclear aromatic hydrocarbons	18	Arsenic
5	Polychlorinated biPhenyls (PCBs)	12	Reactive wastes	19	MTBE
6	Pesticides	13	Corrosive wastes		
7	Petroleum products	14	Radioactive wastes		

**SITE INFORMATION**

Soil Type <b>Alderwood gravelly sandy loam</b>	Slope <b>1-3%</b>
Site vegetation/cover present:	
Forest <input type="checkbox"/>	Pasture/open field <input type="checkbox"/>
Bare soil <input checked="" type="checkbox"/>	Wetlands <input type="checkbox"/>
Brush <input type="checkbox"/>	Pavement <input checked="" type="checkbox"/>
Landscaped <input type="checkbox"/>	Surface Water <input type="checkbox"/>
Other – Describe	
Are there any drinking water systems affected? YES: <input type="checkbox"/> Municipal <input type="checkbox"/> Private <input type="checkbox"/> Both <input checked="" type="checkbox"/> NO	
How many people are estimated to be affected?	
Is there a potential for a release or threatened release to affect a drinking water source? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Are there monitoring wells in the vicinity? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Are there dry wells in the vicinity? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

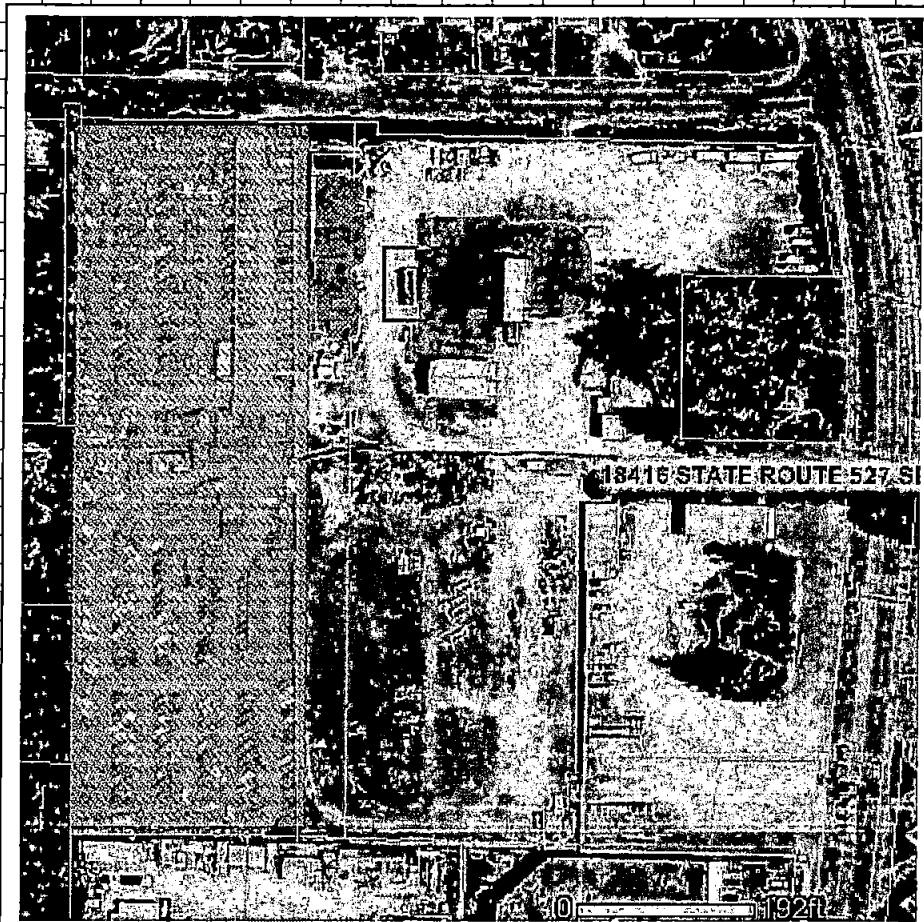
**CONTAMINANT PATHWAYS AND TARGETS**

	Ingestion	Inhalation	Contact
Ground Water			
Surface Water	x		
Drinking Water			
Soil	x		x
Sediment			
Air			
Targets Possible:		Residential	<input type="checkbox"/>
Human, adult	<input checked="" type="checkbox"/>	Industrial	<input checked="" type="checkbox"/>
Human, children	<input type="checkbox"/>	Commercial	<input type="checkbox"/>
Sensitive environments (See WARM Scoring Manual for definition): <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, describe: <b>Bear Creek at approximately 3000 feet to the southwest.</b>			
<p>General Comments: Verbeek and Cascade properties are owned by Verbeek Properties. Both are involved in automotive wrecking activities. It is clear from the photographic evidence at the time of the site visit that various waste TPH compounds are staining soils at the site. Additionally, process waste water discharges are were confirmed discharged off site to surface waters. The SHD recommends listing these sites on the CSCS for suspected soil contamination and suspected surface water contamination. An SHA will further document and analyze contaminants at the site.</p>			




**SITE MAP/DIAGRAM**

Site Name

Verbeeks Trucking/ Cascade Auto Wrecking



**Legend**

-  Auto Crushing area
-  Stained Soil
-  Suspected Soil contamination

↑  
North

Approximate scale: NA inch =        feet

ERTS Number 560218

County Snohomish

Inspector GWC

Date 8/22/2007