



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

Northwest Regional Office • 3190 160th Avenue SE • Bellevue, Washington 98008-5452 • (425) 649-7000

June 2, 2008

Mr. Wibbelman
147 South Ann Street
Monroe, WA 98272

Dear Mr. Wibbelman:

RE: Rescission of previously issued No Further Action determination, Monroe Auto Salvage (Snohomish Tax Parcel 27070600300700).

- Name: Monroe Auto Salvage (former)
- Address: 426 E. Fremont Street, Monroe
- Facility/Site No.: 2753
- VCP No.: NW0280

The Department of Ecology ("Ecology") has completed a re-evaluation of the Monroe Auto Salvage site.

Ecology's Toxic Cleanup Program has re-reviewed the following information regarding the Monroe Auto Salvage site:

1. *Final Cleanup Action Summary Report Monroe Auto Salvage*, dated November 9, 2000, prepared by Farallon Consulting.

The Site is defined by the extent of contamination caused by the following release(s):

- Cadmium, lead and petroleum hydrocarbons in Soil.

Based on a review of the independent remedial action report and supporting documentation listed above, Ecology has determined that the independent remedial action(s) performed at the Site are not sufficient to meet the substantive requirements contained in MTCA and its implementing regulations, Chapter 70.105D RCW and Chapter 173-340 WAC, for the remediation of the contamination at the Site. Therefore, pursuant to WAC 173-340-515(5), Ecology is rescinding its No Further Action determination dated December 8, 2000 for Monroe Auto Salvage.

Ecology's decision is based on the incomplete cleanup performed at the site. Pursuant to RCW 70.105D.030(1)(i), Ecology has determined that further action is necessary at the site and may be necessary at other properties in the area. Ecology will notify appropriate county, city and local authorities of our decision:

- **Excavation Area #1 (EX1)** "The concentrations of constituents of concern were below the selected cleanup levels in all the confirmational soil samples collected

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NFA Rescission for Monroe Auto Salvage
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from EX1 (Table 9), with the exception of two side wall samples located on the southeast side of the excavation that detected concentrations of cadmium at 2.04 mg/kg to 2.65 mg/kg, which is above the MTCA Method A Cleanup Level of 2.0 mg/kg. The excavation was not extended further east to avoid damage to an existing structure.

- **Excavation Area #2 (EX2)** "The concentrations of the constituents of concern were below the selected cleanup levels in the confirmation soil samples collected from EX2, with the exception of an east side wall sample, and the south side wall where concentrations of TPH exceeded the MTCA Method B cleanup level calculated for the site; four samples with concentrations of cadmium slightly exceeded the MTCA Method A cleanup level (maximum of 3.9 mg/kg); and three samples with concentrations of lead slightly above MTCA Method A cleanup level (maximum of 370 mg/kg). The excavation was not extended further south to avoid damage to large trees and vegetation.

Based on this further action determination, Ecology will update the status of the Site on its site database Hazardous Sites List (HSL). The Site will also be added to the Confirmed and Suspected Contaminated Sites List.

Ecology does not assume any liability for any release, threatened release or other conditions at the site, or for any actions taken or omitted by any person or his/her agents or employees with regard to the release, threatened release, or other conditions at the site. The property owner and/or operator is responsible for reporting any future release(s) to Ecology in accordance with applicable law.

Please contact me at (425) 649-4446 if you have any questions relating to this letter.

Sincerely,



Dale Myers
Site Manager,
Toxics Cleanup Program
Northwest Regional Office

dm/kp



FIGURE 2

SITE PLAN AND EXCAVATION AREAS
FINAL CLEANUP ACTION SUMMARY REPORT
MONROE AUTO SALVAGE SITE
 426 FREMONT
 MONROE, WASHINGTON
 FARALLON P# 901-003
 Detail: 0/26/00 Checked By: PU Disk Reference: 801009018

FARALLON CONSULTING
 200 2nd Avenue NE, Suite 200
 Issaquah, WA 98027
 Drawn By: 000 Checked By: PU

- LEGEND**
- SITE BOUNDARY
 - - - - - EXISTING AND FORMER RAILROAD LINES
 - ▲ STEEP SLOPE
 - ▣ EXCAVATION AREAS
 - ▭ BUILDING OR SHED
 - TEST PIT LOCATION, FARALLON (R/F/S 1999)
 - SOIL BORING LOCATION, FARALLON (R/F/S 1999)
 - SOIL SAMPLE LOCATION, ENCON (1996)
 - SOIL SAMPLE LOCATION, HART CROWMER (1990)
 - SOIL SAMPLE LOCATION, SCH (1994)
 - SOIL SAMPLE LOCATION, GLACIER ENVIR. (1997)
 - FLUTP4
 - FLUSB2
 - MS-17-080
 - SS-2
 - M-1
 - X M-2
 - G-MS-01

EXCAVATION AREA EX2
 FINAL CLEANUP ACTION SUMMARY REPORT
 MONROE AUTO SALVAGE
 MONROE, WASHINGTON
 FARALLON: 601-003

Excavation Area	Cell	Quadrant	Location ¹	Depth (ft) ²	Date Sampled	Analytical Results (Milligrams per Kilogram)			
						Total Cadmium ³	Total Lead ⁴	Total TPH ⁵	
EX2	A1	SWQ	SSW	@ 2.0	7/27/00	---	441 ⁷	---	
		SWQ	WSW	@ 2.0	7/27/00	---	752	73.3	
		SWQ	BOTT	@ 2.0	7/27/00	---	127	160.1	
		NWQ	WSW	@ 2.0	7/27/00	---	6.71	63.2	
		NWQ	NSW	@ 2.0	7/27/00	---	138	185.6	
		NWQ	BOTT	@ 2.0	7/27/00	---	151	364	
		NEQ	NSW	@ 2.0	7/27/00	---	26.4	153.7	
		NEQ	ESW	@ 2.0	7/27/00	---	31.5	176.5	
		NEQ	BOTT	@ 2.0	7/27/00	---	60.8	247.9	
		SEQ	ESW	@ 2.0	7/27/00	---	58.1	713	
	A2	SEQ	SSW	@ 2.0	7/27/00	---	2.71	130	---
		SEQ	BOTT	@ 2.0	7/27/00	---	26.4	332	
		NEQ	ESW	@ 2.0	7/28/00	---	9.11	116.1	
		NEQ	SSW	@ 2.0	7/28/00	---	1.52	307	---
		NEQ	BOTT	@ 2.0	7/28/00	---	90.8	666	
		NWQ	ESW	@ 2.0	7/31/00	---	326	---	
		NWQ	WSW	@ 2.0	7/28/00	---	0.964	80.8	387
		NWQ	WSW	@ 2.0	7/31/00	---	18.1	---	
		NWQ	SSW	@ 2.0	7/28/00	---	1.47	283	---
		NWQ	SSW	@ 2.0	7/31/00	---	3.3	264	---
	NWQ	BOTT	@ 1.0	7/28/00	---	52.4	120.7		
	NWQ	BOTT	@ 2.0	7/31/00	---	66.1	546		
	SWQ	SSW	@ 1.0	8/1/00	---	4.49	365	---	
	SWQ	WSW	@ 1.0	8/1/00	---	522	---		
	SWQ	BOTT	@ 1.0	8/1/00	---	147	613		
	SEQ	BOTT	@ 1.0	8/1/00	---	191	670		
	SEQ	SSW	@ 1.0	8/1/00	---	3.46	527	---	
	SEQ	ESW	@ 2.0	8/2/00	---	2.47	233	---	
	3,076								

TABLE 3
PERFORMANCE MONITORING SOIL SAMPLE ANALYTICAL RESULTS
EXCAVATION AREA EX1
FINAL CLEANUP ACTION SUMMARY REPORT
MONROE AUTO SALVAGE
MONROE, WASHINGTON
FARALLON PN: 601-003

Excavation Area	Cell	Quadrant	Location ¹	Depth (ft) ²	Date Sampled	Analytical Results (Milligrams per Kilogram)			
						Total Cadmium ³	Total Lead ⁴	Total TPH ⁵	
EX1	B1	NEQ	BOTT	@ 1.0	7/25/00	1.81	42.2	48.5	
		NEQ	NSW	@ 1.0	7/25/00	1.75	52.2	94.7	
		NEQ	WSW	@ 1.0	7/25/00	---6	45.8	303.3	
		SEQ	BOTT	@ 1.0	7/25/00	2.45 ⁷	133		
		SEQ	BOTT	@ 2.0	7/27/00		13.4	166.2	
		SEQ	SSW	@ 1.0	7/25/00	2.36	43.9		
		SEQ	WSW	@ 1.0	7/25/00	2.45	15.6		
		SWQ	BOTT	@ 1.0	7/27/00	---	5.18	11.1	
		SWQ	NSW	@ 1.0	7/27/00	---	45.8	117.7	
		SWQ	SSW	@ 1.0	7/27/00	---	18.5	44.1	
		SWQ	WSW	@ 1.0	7/27/00	---	78.6	460	
									115.6
			B2	NEQ	BOTT	@ 1.0	7/27/00	---	13
		NEQ		ESW	@ 1.0	7/27/00	---	15.4	330.8
		NEQ		SSW	@ 1.0	7/27/00	---	7.38	14.1
		NEQ		WSW	@ 1.0	7/27/00	---	52.3	255.8
		C0	SWQ(5.0N)	BOTT	@ 1.0	7/26/00	---	6.15	13.7
			SWQ(5.0N)	ESW	@ 1.0	7/26/00	0.837	29.4	399
			SWQ(5.0N)	NSW	@ 1.0	7/26/00	---	36.2	163.2
			SWQ(5.0N)	WSW	@ 1.0	7/26/00	0.815	15	101.4
		C1	NWQ	ESW	@ 1.0	7/25/00	---	16.5	74.5
			NWQ	NSW	@ 1.0	7/25/00	4.29	372	
			NWQ	BOTT	@ 1.0	7/25/00	---	24.7	0
			SEQ	ESW	@ 1.0	7/25/00	3.97	230	
			SEQ	NSW	@ 1.0	7/25/00	---	11.2	11.3
			SEQ	BOTT	@ 1.0	7/25/00	---	12.2	96
			SEQ	SSW	@ 1.0	7/25/00	---	5.22	81.2
			SWQ	BOTT	@ 1.0	7/25/00	---	54.6	71.9
			SWQ	SSW	@ 1.0	7/25/00	2.04	176	742
		D1	SWQ(1.0E)	BOTT	@ 1.0	7/26/00	2.65	151	1019
			SWQ(1.0E)	ESW	@ 1.0	7/26/00	1.81	18.5	52.8
							2.0 ¹⁰	250.0 ¹⁰	2,050 ¹¹

MTCA Cleanup Levels for Soil⁹

- Notes:
- ¹ Samples collected by Farallon, BOTT-bottom sample, NSW-north sidewall, SSW - south side wall, ESW - east sidewall, WSW - west sidewall
 - ² Depth in feet below existing surface grade
 - ³ Total Cadmium = Total Cadmium by EPA SW-846 Method 6020
 - ⁴ Total Lead = Total Lead by EPA SW-846 Method 6020
 - ⁵ TPH = Total petroleum hydrocarbons by Ecology Method NWTPH-Dx
 - ⁶ (---) = Non Detect above laboratory reporting limit
 - ⁷ BOLD = Results above selected cleanup levels
 - ⁸ Blank Cell = Not Analyzed
 - ⁹ MTCA = Washington State Department of Ecology Model Toxics Control Act
 - ¹⁰ MTCA Method A cleanup level
 - ¹¹ MTCA Method B cleanup level