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February 13, 2019

Adam Brandenburg Regional Construction Manager McDonald's USA, LLC 2999 Oak Road, Suite 900 Walnut Creek, CA 94957

#### Re: Notice of Periodic Review Conducted at the following Hazardous Waste Site:

- Site Name: McDonalds Restaurant
- Site Address: 715 Plum Street SE, Olympia, Thurston County, WA 98501
- Facility/Site Number ID Number: 99194219
- Cleanup Site ID Number: 4082

Dear Adam Brandenburg:

Under the Model Toxics Control Act (MTCA), chapter 70.105D Revised Code of Washington (RCW), which governs the cleanup of hazardous waste sites in Washington State, the Department of Ecology (Ecology) must conduct a periodic review of all sites with institutional controls and Environmental Covenants every five years. This letter serves to inform you that a second periodic review has been conducted at the McDonald Restaurant Site.

The periodic review process includes the following steps:

- Confirmation that the Environmental Covenant is still active and recorded with the Title to the property.
- A review of any monitoring data collected since the cleanup was completed or since the last review was conducted.
- A Site visit to confirm the institutional controls and conditions of the Environmental Covenant are being followed.
- A 30-day public comment period on the draft periodic review report.

Adam Brandenburg February 13, 2019 Page 2

Based on the information collected during this periodic review, the McDonald Restaurant Site appears to meet the requirements of chapter 173-340 Washington Administrative Code (WAC), and the selected remedy continues to be protective of human health and the environment. The 30-day public comment period on the draft periodic review report was ended on February 3, 2019. We received no public comments on the draft report. Enclosed is a copy of the final periodic review report for your information.

A periodic review will continue to be required every five years as long as institutional controls and/or an environmental covenant are required to protect human health and the environment. The next periodic review will be due in February 2024.

If you have any questions regarding this letter or if you would like additional information regarding the cleanup of hazardous waste sites, please call me at (360) 407-6335. Thank you for your cooperation.

Sincerely,

Panjini Balaraju, P.E. Southwest Regional Office Toxics Cleanup Program

Enclosure: Final Periodic Review By certified mail: 9489 0090 0027 6066 6646 71

cc: Ecology Site File



# PERIODIC REVIEW REPORT FINAL

McDonalds Restaurant Facility Site ID#: 99194219 Cleanup Site ID#: 4082

715 Plum Street SE Olympia, Washington 98501

Southwest Regional Office TOXICS CLEANUP PROGRAM

February 2019

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# **1.0 INTRODUCTION**

This document is a review by the Washington State Department of Ecology (Ecology) of postcleanup conditions and monitoring data to ensure that human health and the environment are being protected at the McDonald Restaurant Site (Site). Cleanup at this Site was implemented under the Model Toxics Control Act (MTCA) regulations, Chapter 173-340 Washington Administrative Code (WAC).

Cleanup activities at this Site were completed under the Voluntary Cleanup Program (VCP). The cleanup actions resulted in concentrations of petroleum hydrocarbons remaining at the Site in soil that exceeds MTCA Method A cleanup levels. The MTCA Method A cleanup levels for soil are established under WAC 173-340-740(2). The MTCA Method A cleanup levels for groundwater are established under WAC 173-340-720(3). WAC 173-340-420 (2) requires that Ecology conduct a periodic review of a Site every five years under the following conditions:

- (a) Whenever the department conducts a cleanup action.
- (b) Whenever the department approves a cleanup action under an order, agreed order or consent decree.
- (c) Or, as resources permit, whenever the department issues a No Further Action (NFA) opinion.
- (d) And one of the following conditions exists:
  - 1. Institutional controls or financial assurance are required as part of the cleanup.
  - 2. Where the cleanup level is based on a practical quantitation limit.
  - 3. Where, in the department's judgment, modifications to the default equations or assumptions using Site-specific information would significantly increase the concentration of hazardous substances remaining at the Site after cleanup or the uncertainty in the ecological evaluation or the reliability of the cleanup action is such that additional review is necessary to assure long-term protection of human health and the environment.

When evaluating whether human health and the environment are being protected, the factors the department shall consider include [WAC 173-340-420(4)]:

- (a) The effectiveness of ongoing or completed cleanup actions, including the effectiveness of engineered controls and institutional controls in limiting exposure to hazardous substances remaining at the Site.
- (b) New scientific information for individual hazardous substances of mixtures present at the Site.
- (c) New applicable state and federal laws for hazardous substances present at the Site.
- (d) Current and projected Site use.
- (e) Availability and practicability of higher preference technologies.
- (f) The availability of improved analytical techniques to evaluate compliance with cleanup levels.

The department shall publish a notice of all periodic reviews in the Site Register and provide an opportunity for public comment.

# 2.0 SUMMARY OF CONDITIONS

#### 2.1 Site History

The McDonald Restaurant Property is located at 715 Plum Street, Olympia, Washington, in Thurston County. The Site is surrounded by commercial properties. A Vicinity Map and a Site Plan are available as Appendix 6.1 and Appendix 6.2, respectively. Following remedial activities, a Restrictive Covenant was recorded for the property on August 25, 1999. The Site received a NFA determination on December 13, 1999.

Previously the property is known to have been used as a bulk heating oil storage facility with four above ground storage tanks (ASTs). The title search indicated that the property was owned by several businesses since 1968. In December 1990, the McDonald Corporation purchased the property from West Star. The four ASTs were removed sometime between 1984 and October 1989, however, the exact date is unknown. The Site currently consists of a McDonald Restaurant and a parking lot. During the early stages of construction of a McDonald's restaurant in 1989, total petroleum hydrocarbons (TPH) contamination was discovered in soils and groundwater at the Site. The exact source of TPH contamination was not known; however, it was assumed that the releases from the ASTs and/or associated piping system may have been the source of TPH impacting the Site soils and groundwater. Approximate locations of ASTs are shown on Figure 1 in Appendix 6.4.

#### 2.2 Site Geology and Hydrogeology

Based on the materials encountered during the soil borings, the Site consisted of fine to medium sand to a depth of approximately 4 feet below ground surface (bgs) underlain by peat to a depth of about 9 feet bgs. From 9 to 15 feet, the maximum depth explored, fine to medium sand was encountered. A similar sequence was found in the northern portion of the Site, except a clay layer was encountered between the sand and peat at a depth of approximately 4 to 5 feet bgs. The groundwater was encountered at depths of 7.5 feet to 8.5 feet bgs. The groundwater flow direction below the Site was found to be in southeasterly direction towards Plum Street (Figure 8, Appendix 6.10).

#### 2.3 Cleanup Levels

WAC 173-340-704 states that MTCA Method A may be used to establish cleanup levels at sites that have few hazardous substances, are undergoing a routine cleanup action, and where numerical standards are available for all indicator hazardous substances in the media for which the Method A cleanup level is being used.

MTCA Method A cleanup levels for unrestricted land use were determined to be appropriate for this Site. The cleanup actions conducted at the Site were determined to be 'routine', few hazardous substances were found at the Site, and numerical standards were available in the MTCA Method A Tables for each hazardous substance. The table below presents the old and current MTCA Method A cleanup levels.

Chemical	1991 Soil Cleanup Level (mg/kg)	Current Soil Cleanup Level (mg/kg)	1991 Groundwater Cleanup Level (μg/L)	Current Groundwater Cleanup Level (µg/L)
TPH	NA	NA	1000	NA
<b>TPH-Gas</b>	100	100	NA	800/1,000
<b>TPH-Diesel</b>	200	2,000	NA	500
TPH-Oil	200	2,000	NA	500
Benzene	0.5	0.03	5	5
Toluene	40	7	40	1,000
Ethylbenzene	20	6	30	700
Xylenes	20	9	20	1,000
Lead	250	250	5	15

#### Table-1: MTCA Method A Soil and Groundwater Cleanup Levels

Note: mg/kg: milligrams per kilogram µg/L: micrograms per liter

#### 2.4 Site Investigations and Remedial Actions

#### 2.4.1 October 1989 Investigation

The Groundwater Technology, Inc. (GTI) drilled four soil borings (SB-1 through SB-4) to a depth of 15 feet bgs at the Site. Soil samples were collected at every five-foot interval and field screed using a photo-ionization detector (PID). Based on the PID results, four soil samples were collected at approximately four feet bgs in borings SB-1, SB-2, and SB-4 and 9 feet bgs in SB-3. These soil samples were analyzed for gasoline, diesel, and oil-range total petroleum hydrocarbons (TPH-G, TPH-D and TPH-O), and benzene, toluene, ethylbenzene and xylenes (BTEX). The TPH-G was detected at 72 milligrams per kilogram (mg/kg) in soil sample from SB-2 and 31 mg/kg in the soil sample from the boring SB-1. Also benzene was detected at 0.04 mg/kg in the soil sample from the boring SB-1. None of the contaminants were detected in any other soil samples. The soil boring locations and soil sample results are available as Appendix 6.3.

#### 2.4.2 Parametrix January 1990 Soil Excavation

Based on the results of GTI investigation and recommendations, Parametrix, excavated an unknown quantity of TPH contaminated soil within an area of approximately 15 feet by 30 feet. During the excavation, stained soil and product sheen seeping into excavation was noticed in the north side wall. To identify the source of the product sheen Test Hole #1 was excavated approximately 15 feet north of the side wall. A drain pipe was discovered in the Test Hole #1 through which the product was draining out. To define the lateral extent of the impacted soils, three more test holes were excavated to the South, East, and North of Test Hole #1. All the test holes were excavated to the depth of the peat layer and sidewall soil samples were collected just above the peat layer. In addition, the drain pipe and the associated stained soil and gravel was removed from the Test Hole #1. All the excavated soil was stockpiled on a plastic sheet. Also four soil borings (SB-1 through SB-4) were installed around the excavation to determine the extent of soil impact. A total of thirteen soil samples was collected for laboratory analysis including a product sample from the drain pipe in the Test Hole #1. Results of a three-part composite soil sample collected surrounding the drain pipe and a product sample collected from the drain pipe indicated a total petroleum hydrocarbons (TPH) concentration of 9,386 mg/kg and 269,530 mg/kg, respectively. Approximate limits of excavation, approximate locations of Test Holes, and ASTs are available as Appendix 6.4.

#### 2.4.3 Investigations During 1991

During a Site visit on May 22, 1991, Parametrix collected five soil (PS-3 through PS-7) and two water (PS-1 and PS-2) samples from the footing excavations that had been dug at the Site as part of the construction project. Approximately 70 cubic yards of contaminated soil was excavated and stockpiled in two separate piles on plastic sheets. A soil sample collected from one of the stockpiles (PS-3) indicated elevated levels of TPH (3,720 mg/kg). In addition, the results of two groundwater samples (PS-1 and PS-2) showed TPH concentrations of 0.5 mg/L and 1 mg/L, respectively. Soil sampling locations and results are included as Appendix 6.5.

In June 1991, Parametrix installed five groundwater monitoring wells (MW-1 through MW-5) and selected soil samples were analyzed for TPH, TPH-G, TPH-D, TPH-O and BTEX. A TPH concentration of 3,000 mg/kg was detected in a soil sample collected from MW-3. However, all other contaminant concentrations were below the MTCA Method A cleanup levels. Groundwater samples were collected from all five monitoring wells and samples were analyzed for TPH-G, TPH-D, TPH-O, BTEX, and lead. The groundwater sample results indicated the exceedances of lead (35  $\mu$ g/L to 45  $\mu$ g/L), benzene (11.8  $\mu$ g/L to 13.6  $\mu$ g/L), TPH-G (2,100  $\mu$ g/L), and/or TPH-D in monitoring wells MW-1, MW-2 and/or MW-4. Groundwater monitoring well locations are available as Appendix 6.7.

In June 1991, Geo-Recon International conducted a geophysical survey in an effort to locate any unidentified underground storage tanks (USTs) at the Site. As a part of this, both electromagnetic (EM) and ground penetrating radar (GPR) techniques were used to identify any unknown USTs. The results identified two anomalies, but none of them positively confirmed the presence of any USTs. Based on the size and depth of the first anomaly, it was concluded that it may be a sump or a buried 55-gallon drum and no explanation was presented for the second anomaly, which was very small in size and shallow. Based on the results it was concluded that no objects had been identified that were indicative of USTs.

In August 1991, Parametrix excavated shallow exploratory trenches and collected a total of eleven soil samples (S-1 through S-11) for laboratory analysis. In addition, two grab water samples (W-1 and W-2) were also collected from the trench excavation. Soil and groundwater samples were analyzed for TPH, TPH-G, TPH-D, TPH-O, and BTEX. Soil samples S-4 and S-7 contained concentrations of TPH-G, TPH-D and BTEX that exceeded the MTCA Method A cleanup levels. The TPH-G and BTEX concentrations in a water sample collected at W-2 exceeded the MTCA Method A cleanup levels. Soil and groundwater sample locations and sample results are available as Appendix 6.5.

#### 2.4.4 Parametrix July 1992 Investigation

A total of 12 exploratory test pits (TP-1 through TP-12) was excavated to better define the distribution of petroleum hydrocarbons in the subsurface. All the test pits were advanced to a depth of approximately 15 feet bgs. Soil samples were collected from each test pit and analyzed for TPH-G, TPH-D, TPH-O, and BTEX. Only TPH-G concentration (480 mg/kg) exceeded in a soil sample collected from the test pit TP-5. All other soil sample results were below the laboratory detection limits. Test pit locations and soil sample results are available as Appendix 6.7.

#### 2.4.5 Soil Remediation

In 1990, an area of 15 feet by 30 feet was excavated within the building construction area. An unknown quantity of contaminated soil was removed and disposed of off-site. In August 1991, approximately 3,000 cubic yards of contaminated soil was excavated and treated off-site prior to its disposal. The results of confirmation soil samples indicated that petroleum concentrations were below the MTCA Method A cleanup levels with the exception of two soil samples collected at the southeast corner (SE-19) and at the western edge (West Edge) of the excavation. The results of soil samples collected at SE-19 and at West Edge locations showed TPH-G and TPH-D and/or benzene exceedances to MTCA Method A cleanup levels. Further excavation in the vicinity of these locations was limited by their proximity to a power pole, electrical utilities and sidewalk. The Table 2 below presents the range of contaminant concentrations detected in the confirmatory soil samples during the excavation at the Site. The approximate extent of excavation, confirmation soil sampling locations, and detailed soil sample results are available as Appendix 6.8.

Analyte	Concentration Range (mg/Kg)	1991 Soil Cleanup Level (mg/Kg)	Current Soil Cleanup Level (mg/Kg)
TPH	1,260-5,770	NA	NA
TPH-G	74 - 220	100	30 <sup>1</sup> / 100 <sup>2</sup>
TPH-D	220 - <b>2,760</b>	200	2,000
Benzene	ND - 0.91	0.5	0.03

#### **Table 2: Post-Remediation Residual Soil Sample Results**

Note: **bold values:** Above current cleanup level

ND: Nondetect

N/A: Not Applicable

<sup>1</sup>with benzene presence

<sup>2</sup>without benzene presence

#### 2.4.6 Groundwater Remediation

Following the completion of contaminated soil excavation activities, a groundwater remediation system was designed and installed at the Site. The system was designed to remove volatile organic compounds (VOCs) and semivolatile organic compounds (SVOCs) from the water recovered from an open excavation. The treatment system included a baffled clarifier tank to remove the suspended solids, an air stripper to remove VOCs, filters to remove any remaining sediments, and two 1,000-pound activated carbon-filled canisters to remove SVOCs. The treated water was discharged into a storm sewer under a temporary permit from the City of Olympia. The groundwater recovery/treatment system was activated on August 23, 1991 and operated for nine weeks. During this period, a total of approximately 1.9 million gallons of water was recovered and treated. Two rounds of grab water samples were collected from the excavation for laboratory analysis. The water sample results indicated that the concentrations of TPH remained above MTCA Method A cleanup levels. A schematic of groundwater recovery/treatment system is available in Appendix 6.9.

In addition, following deactivation of the above recovery/treatment system, an unknown quantity of contaminated groundwater was recovered from the foundation piling trenches in order to pour piling caps for the building foundation. This water was treated on-site with four 1,000-pound activated carbon-filled canisters prior to its discharge into to the City storm sewer.

#### 2.4.7 Additional Groundwater Monitoring

In January 1992, Parametrix completed the installation of three double-completion groundwater monitoring wells (MW-6S and D, MW-7S and D, MW-8S and D) at the Site. These wells were screened at different elevations within the same boring. All the wells were monitored on a quarterly basis in February, May and August of 1992. All the groundwater samples were analyzed for TPH-G, TPH-D, TPH-O, and BTEX. Only TPH-D concentration was above the MTCA Method A cleanup level of 500  $\mu$ g/L in MW-8D during February (1,060  $\mu$ g/L) and May (1,550  $\mu$ g/L) 1992 sampling events. The groundwater monitoring was discontinued after the August 1992 sampling event. The groundwater monitoring well locations and sample results are included as Appendix 6.10.

#### 2.5 Restrictive Covenant

Following remediation activities, it was determined that institutional controls were necessary for the Site to receive a no further action (NFA) determination due to residual petroleum soil contamination at the Site. A Restrictive Covenant was recorded for the Site in Thurston County on August 25, 1999 and a NFA letter was issued on December 13, 1999. The Restrictive Covenant imposes the following limitations:

Section 1: A portion of the Property contains petroleum hydrocarbon contaminated soil that exceeds Method A Residential Cleanup Levels. This soil is located adjacent to and immediately north of the north end of the existing McDonalds building as shown in Attachment B. In addition, soil in the immediate vicinity of former monitoring well MW-5 may also contain concentrations of petroleum hydrocarbons that exceed Method A Residential Cleanup Levels (see Attachment B). The Owner shall not alter, modify, or remove the existing structure(s) in any manner that may result in the release or exposure

to the environment of that contaminated soil or create a new exposure pathway prior written approval from Ecology. Some examples of activities that are prohibited in the capped areas include: drilling, digging, placement of any objects or use of any equipment which deforms or stresses the surface beyond its load bearing capability, piercing the surface with a rod, spike or similar item, bulldozing or earthwork.

<u>Section 2</u>: Any activity on the Property that may result in the release or exposure to the environment of a hazardous substance that remains on the Property as part of the Remedial Action, or create a new exposure pathway, is prohibited without prior written approval from Ecology.

<u>Section 3:</u> The Owner of the property must give thirty (30) days advance written notice to Ecology of the Owner's intent to convey any interest in the Property. No conveyance of title, easement, lease, or other interest in the Property shall be consummated by the Owner without adequate and complete provision for continued monitoring, operation, and maintenance of the Remedial Action.

<u>Section 4:</u> The owner must restrict leases to uses and activities consistent with the Restrictive Covenant and notify all lessees of the restrictions on the use of the Property.

<u>Section 5:</u> The Owner must notify and obtain approval from Ecology prior to any use of the Property that is inconsistent with the terms of this Restrictive Covenant. Ecology may approve any inconsistent use only after public notice and comment.

<u>Section 6:</u> The Owner shall allow authorized representatives of Ecology the right to enter the Property at reasonable times for the purpose of evaluating the Remedial Action; to take samples; to inspect remedial actions conducted at the property; and to inspect records that related to the Remedial Action.

<u>Section 7:</u> The Owner of the Property reserves the right under WAC 173-340-440 to record an instrument that provides that this Restrictive Covenant shall no longer limit use of the Property or be of any further force or effect. However, such an instrument may be recorded only if Ecology, after public notice and opportunity for comment, concurs.

The Restrictive Covenant is available as Appendix 6.11.

# 3.0 PERIODIC REVIEW

#### 3.1 Effectiveness of Completed Cleanup Actions

Based upon the Site visit conducted on February13, 2018, the asphalt pavement continues to eliminate exposure pathways (ingestion, direct contact) to the contaminated soils. The McDonalds Restaurant building surrounding area and the parking lot asphalt pavement are in satisfactory condition and no repair, maintenance, or contingency actions are required.

Since the petroleum contaminated soil was left in-place, per Ecology's request the McDonalds Corporation has restarted the groundwater monitoring to assure that the contaminated soil left on the Site is not impacting the groundwater. As a part of this two new groundwater monitoring wells were installed and a total of three monitoring wells (two new and one existing) were sampled. Results of groundwater samples indicated that only TPH-D was detected in one of the monitoring wells at 300  $\mu$ g/L, which is below the MTCA Method A cleanup up level of 500  $\mu$ g/L. Groundwater monitoring will continue on a quarterly basis for four rounds after which Ecology will make a determination regarding the future frequency based on the collected groundwater data. A photo log is available as Appendix 6.12.

The Restrictive Covenant for the Site was recorded and is in place. This Restrictive Covenant prohibits activities that will result in the release of contaminants contained as part of the cleanup without Ecology's approval, and prohibits any use of the property that is inconsistent with the Covenant. This Restrictive Covenant serves to assure the long term property use and integrity of the property surface.

#### 3.2 New Scientific Information for Individual Hazardous Substances for Mixtures Present at the Site

Cleanup levels at the Site were based on regulatory standards rather than calculated risk for chemicals and/or media. These standards were sufficient to be protective of Site-specific conditions.

# 3.3 New Applicable State and Federal Laws for Hazardous Substances Present at the Site

#### 3.3.1 Modified Cleanup Levels

Initial cleanup at the Site was governed by Chapter 173-340 WAC (1991 edition). Current WAC 173-340-702(12) (c) provides that,

"A release cleaned up under the cleanup levels determined in (a) or (b) of this subsection shall not be subject to further cleanup action due solely to subsequent amendments to the provision in this chapter on cleanup levels, unless the department determines, on a case-by-case basis, that the previous cleanup action is no longer sufficiently protective of human health and the environment." Although cleanup levels changed for several compounds as a result of modifications to MTCA in 2013, contamination remains at the Site above the current MTCA Method A cleanup levels and the cleanup action is still protective of human health and the environment. A comparison of cleanup levels from pre-1992 and the current cleanup levels are available in Table-1 under the Cleanup Levels Section 2.3.

MTCA cleanup levels have not changed since the NFA determination was issued for the Site in 2003.

#### 3.4 Current and Projected Site Use

The Site is currently used for commercial purposes. This use is not likely to have a negative impact on the risk posed by hazardous substances contained at the Site.

#### 3.5 Availability and Practicability of Higher Preference Technologies

The remedy implemented included containment of hazardous substances and it continues to be protective of human health and the environment. While higher preference cleanup technologies may be available, they are still not practicable at this Site.

### 3.6 Availability of Improved Analytical Techniques to Evaluate Compliance with Cleanup Levels

The analytical methods used at the time of the remedial actions were capable of detection below MTCA Method A cleanup levels. The presence of improved analytical techniques would not affect decisions or recommendations made for the Site.

#### 4.0 CONCLUSIONS

- The cleanup actions completed at the Site continues to be protective of human health and the environment.
- Soil cleanup levels have not been met at the Site; however, under WAC 173-340-740(6) (f), the cleanup action is determined to comply with cleanup standards, since the longterm integrity of the containment system is ensured and the requirements for containment technologies have been met.

• The Restrictive Covenant for the property is in place and will be effective in protecting public health from exposure to hazardous substances and protecting the integrity of the cleanup action.

Based on this review, the Department of Ecology has determined that the requirements of the Restrictive Covenant are being satisfactorily met and no additional remedial actions are needed at this time. It is the property owner's responsibility to continue to inspect the Site to assure that the integrity of the cap is maintained.

#### 4.1 Next Review

The next review for the Site will be scheduled five years from the date of this periodic review. In the event that additional cleanup actions or institutional controls are required, the next periodic review will be scheduled five years from the completion of those activities.

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# 5.0 REFERENCES

<u>RilyGroup.</u> 2018 Third Quarter Groundwater Monitoring Report Olympia McDonalds, 715 Plum Street Southeast, Olympia, Washington 98501. November 12, 2018.

<u>RilyGroup.</u> Well Installation and Quarterly Groundwater Monitoring Work Plan, Olympia McDonalds, 715 Plum Street Southeast, Olympia, Washington 98501. November 12, 2018.

<u>Department of Ecology</u>. No Further Action Determination Letter. 715 Plum Street, Olympia, Washington. December 13, 1999.

<u>Restrictive Covenant.</u> McDonalds Corporation Property at 715 Plum Street, Olympia, Washington. August 8, 1999.

<u>EMCON Northwest, Inc.</u> Site Characterization and Remediation Report, 715 Plum Street, Olympia, Washington. October 23, 1992.

Parametrix, Inc. Letter to Jacquelyn Davis of McDonalds Corporation. RE: Plum Street Site Investigation. June 9, 1991.

Parmetrix, Inc. Soil Quality Assessment/Remediation, 715 Plum Street Site, Olympia, Washington. January 27, 1990.

<u>Groundwater Technology, Inc.</u> Letter to Iver Bowden of McDonalds Corporation. RE: 715 Plum Street, Olympia, Washington. October 20, 1989.

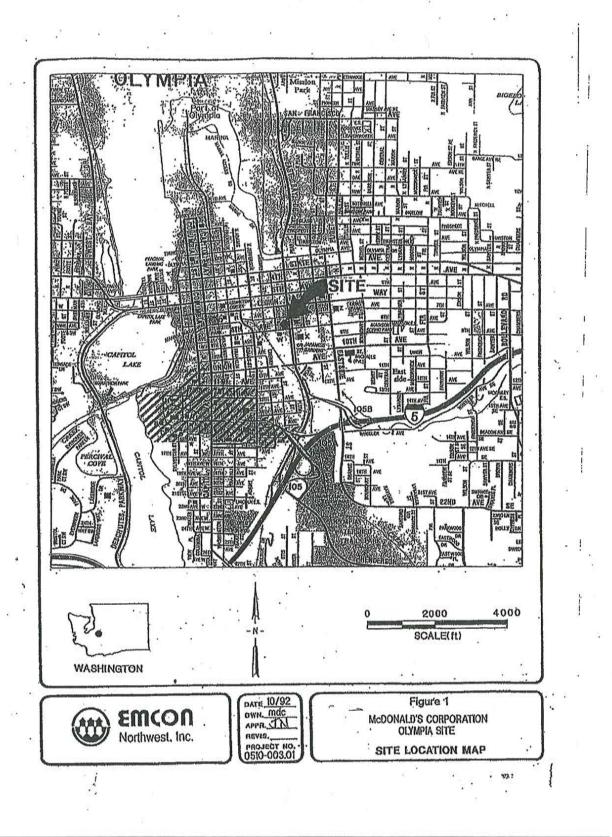
Department of Ecology. Site Visit. February 13, 2018.

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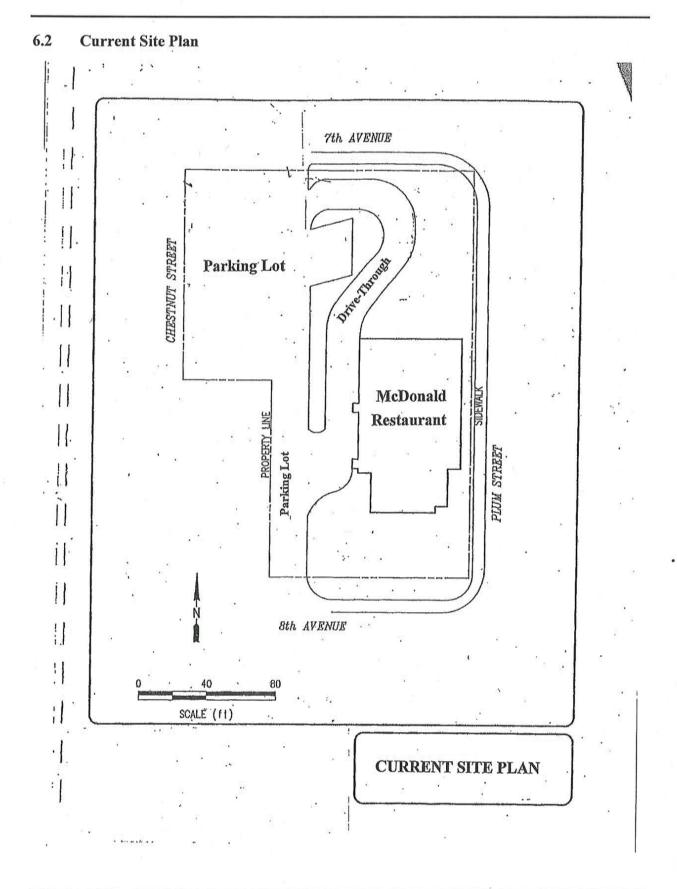
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# 6.0 APPENDICES

# 6.1 Vicinity Map

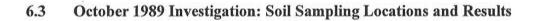


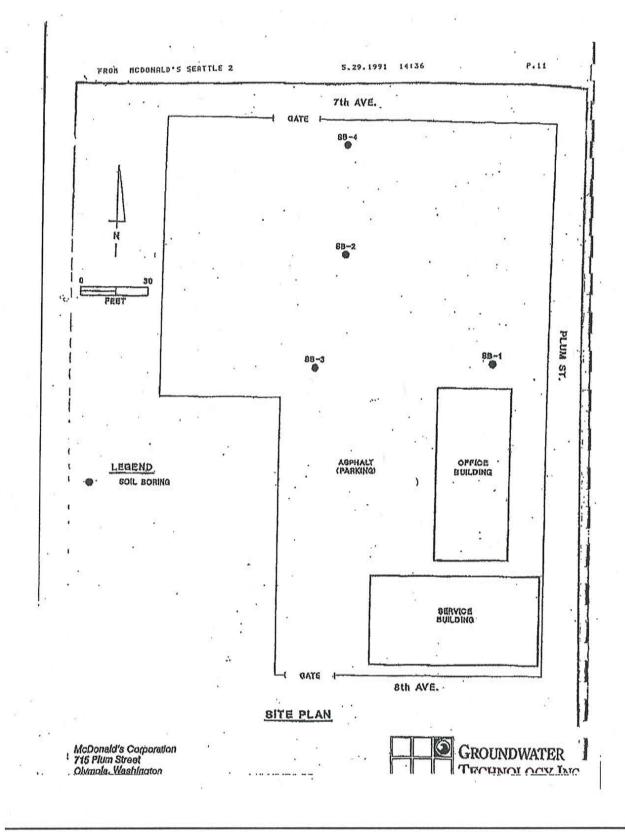
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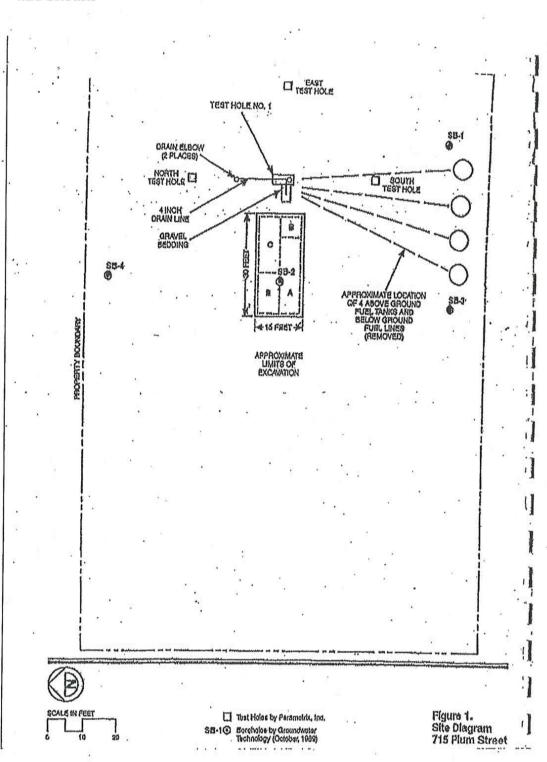


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		(415) 685-7852 (800) 544-3422 (ro)		LOCATION	olympia, wa			
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		1 A A A A A A A A A A A A A A A A A A A	ě	RECEIVED : ANALYZED :	10/06/89	BY: K	PATTON	
			, , <b>,</b> ,	RNALYZEDI	10/10/03		· PHILON	- 67
			N .	MATRIX	.8cil mg/Kg (ppm)			
			3	UNITE			04	
			I MOL ISAMPLE	1 01 1 58-1A	1 88-2A 1	03   88-38	04 I 98-4A I	
		PARAMETER				10 005	(0.025	
		Benzaria	.0.025	0.04	(0,025	(0,025		
		Toluene	Ø. 5	. (0. 5	(0, 5	(0, 5	(0.5	
	ő	Ethylbenzene	0.5	(0.5	(0.5	(0.5	(8,5	
		Xy1enes	. 0.2	. (012	(0.5	(0.5	(0.5	
		Total BTEX	0.5	10.5%	(0.3	(0.5	(0,5	
	2	Miso, Hydrocarbo		31	72	(1	<1	
		(04-012)	the set		1992 1992			
		Total -Patroleum	1	31	72	<1	(1	
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			ection Limits comp	ound below t	his level wo	ald not be	detected.	
		Results rounded	to two significant	figuras.	ennen mensensen sine		4	
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•	Date of Report: October Date Submitted: October Project: 201-899-5005	5, 1989	S	, . <i>. /</i>	
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31 X	RESULTS OF ANAL FOR TOTAL	YEEE OF ENVIR PETROLEUM HY (EPA METHOD	DROCARBON	Samples S	(I
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8	SB-1A Soil	•		<5.0	J,
	SB-2A Goil			158	
8	SB-3B Soil		*	<5.0	· L
	SB-4A Soll		•	67.2	
					5
2 <b>.</b>	Quality Assurance			· .	L,
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Washington Department of Ecology



# 6.4 January 1990 Investigation: Soil Excavation, Sampling Locations and Results

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February 2019 Page 19

· · ·		
SPECTRA	Laboratories,	Inc.

5013 Pacific Hwy. E. #12 . Tacoma, WA 98424 . (206) 922-5120

December 18, 1989

Parametrix; Inc. 13020 Northup May, Suite 8 Bellevue, WA 98005

Attn: Joe Hicker

Hydrocarbons, Modified 8015

Total Petroleum Hydrocarbons, ppm

BTX, ppm	į
Benzena	<0.01
Toluene	<0.01
Ethyl Benzene	<0,01
Para Xylene	<0.01
Meta Xylene	<0.01
Ortho Xylane	<0.01

Sample ID: N. Testhola - 2' Desc: Soil Date Taken: 12-14-89 Site: Westar Industrial Project 95-1008-01 Spectra #29609

<1 ppm

11

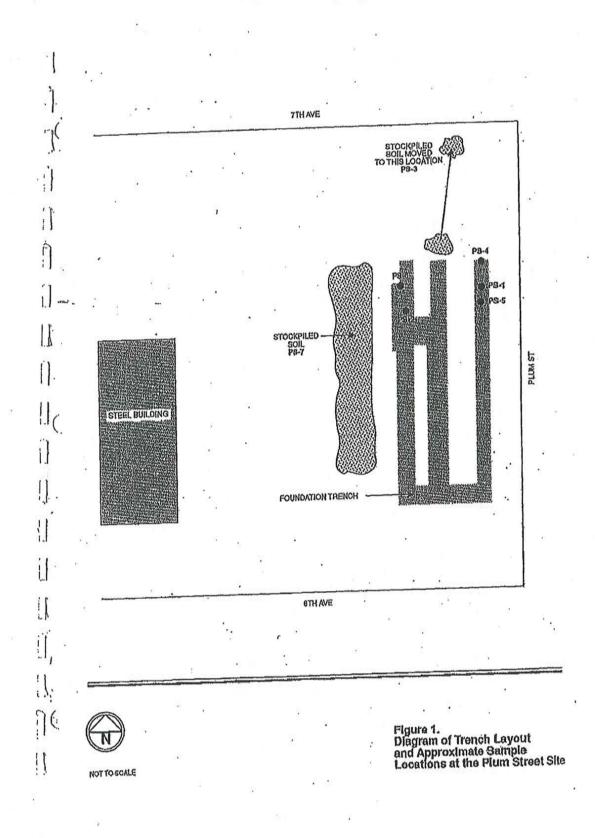
Total Patroleum Hydrocarbons testing performed by EPA Method 418.1-BIX testing performed by EPA Method 8020

SPECTRA LABORATORIES, INC. Steven G. Hibbs; Chemist

February 2019 Page 20

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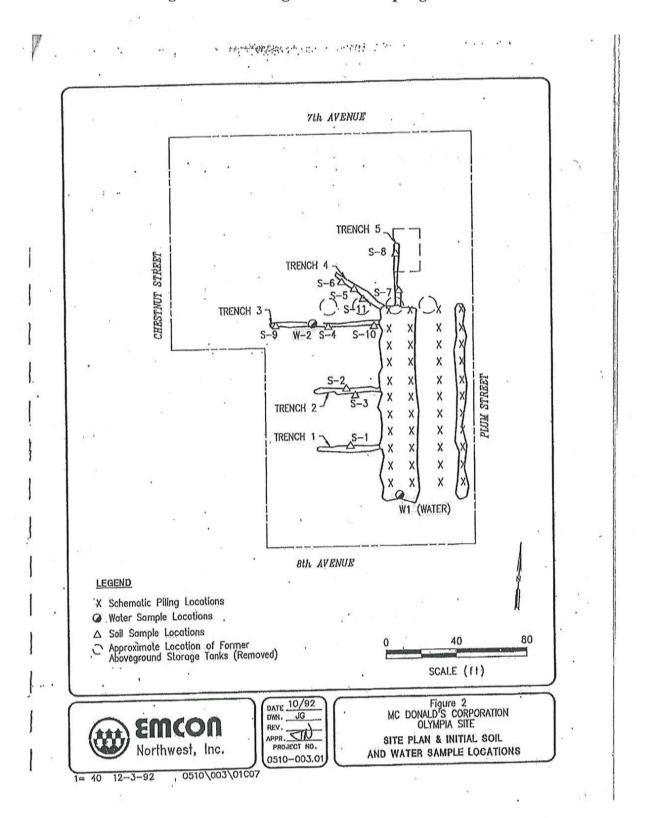
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	December 18, 1989			s 2	
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	Parametrix, Inc. 13020 Northup Way, Suite 8 Bellevue, WA 98005	8 (R	Desc: Soil Date Taken: 12 Site: Westar In	dustrial	
	Attn: Joe Hicker		Project 95-100 Spectra #29610	<b>-01</b> -	
	Hydrocarbons, ppm by Modifie	d 8015	9,835		×.
	Total Petroleum Hydrocarbons	, ppm	9,386 .		
•5	BTX, ppm				
	Benzena 17.5	,	÷	х.х. <sup>1</sup> (	
Ξ.	Toluene 33.7	· · · ·		X   X	×
	Ethyl Benzene 5.83		ŝ,		
8	Para Xylena 30.9	ו 1			
۶.	Meta Xylena · · 22.4		*		
	Ortho Xylene 39.8			8	
0	Total Petroleum Hydrocarbons BTX testing performed by EPA	testing perform Method 8020	ed by EPA Method	418.1	
		30	4		
	SPECTRA LABORATORIES, INC.	2 ·	*		
	Steven G. Hibbs, Chemist	e A an A	•	e) V III	
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3			<i>N</i> .		÷



# 6.5 Parametrix June 1991 Investigation: Sampling Locations and Results

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(9)		Atta: Jeff 1	AGUUC:	*	Total Petroleum	Hydro	carbons by
		·* ·		•	Hydrocarbons	_Mod	ified 8015
		Spectra #	112	•	· · · ·	· · · .	≤1 mg/L
		/-	PS-1 Water	· .	0.5 mg/L	S	14
	/	56167	ED-1 Mator		1.0 mg/L		<1 mg/L
•	/	56168	PS-2 Water		Luc mg		3,720 ppm
	: /	50,200		•	3,160 ppm -		SALAG PE
20	1	56169	PS-3 Soil	٠			25 ppm
	5	# CATO	PS-4 Soll	·	- 109 ppm		
	7	56170	· · ·		60 ppm		<1 ppm
	1	56171	PS-5 Soil	345			1,236 ppm
÷			PS-6 Soil		837 ppm		FILE POPULATION CONTRACTOR AND COMPACTIVE TO C
		56172			603 ppm	a <i>8</i> 8	731 ppm
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	2	Hydroca	rbon contamina	ation detected t	by modified doing of		
	9	fuel.	7-72-92-9697-14-0	5. <b>5</b>	.*		
						* II x <sup>2</sup>	
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		Steven	G. Hibbs, Cher	nist	147	*	
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# 6.6 Parametrix August 1991 Investigation: Soil Sampling Locations and Results

Washington Department of Ecology

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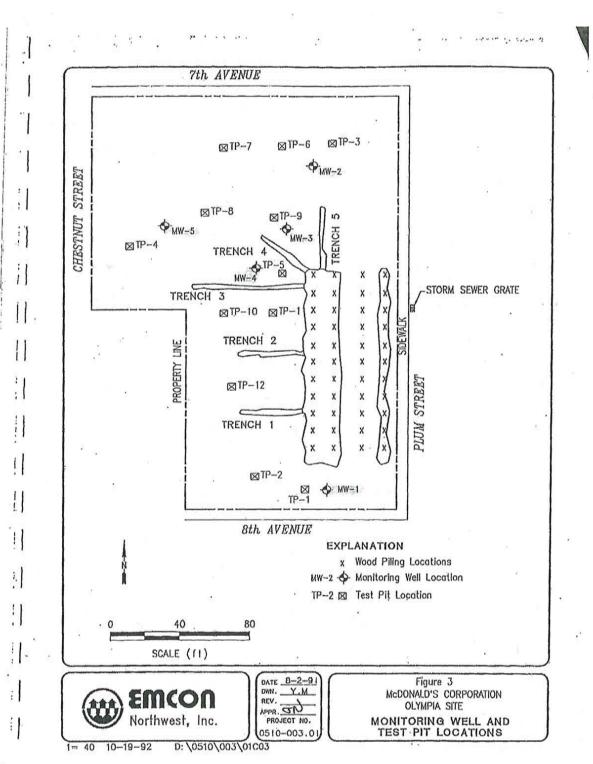
# February 2019 Page 24

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			TCLP for Benzene <sup>6</sup> (mg/l)	1 1	1	0.19	Ì	1	0.02	ļ	1	1	- 1					iss. Method A s with relatively omatically be lues in these	÷		Rev. 1, 12/02/32	
			TPH-IR <sup>4</sup> (mg/kg)	2 2	<u></u> 1	2 4(2)	Q	2	6,630	9	1090 Seven	C UCH	- 1954 - 1954		ZUU	¥1		ig Method A tabl ons or those site s should hot auth dances of the va				
	•		TPH as Oil <sup>s</sup> (mg/kg)	1		CIN CIN	2 9	I	Q	1	1		1 1		ZVU		ŧ	tion on misusin le cleanup acti in these tables poses. Eccee	ù.			
			TPH as Diesel <sup>a</sup> (mg/kg)	ı	ı	-	UN UN	1	3,000	1	ŧ į	I,	1		200	·	÷	uary 1991. Cau dergoing routin ions, the values nsections of pu				
		- Soil hington s	TPH as Gasoline <sup>2</sup> (mg/kg)	:	1	1	CIN CIN	2	900 1		l	۱	1	,	100		g	Amended Febri evels for sites un For these rease mt, or similar tra				
	-	riical Data npia, Was sit Sample	Total Xylenes <sup>1</sup> (mg/kg)	1	ı	1	1.710	2	- 176		I.	i	ł	1	R	÷	50/8015 Modifi	keanup Limits." valive cleanup l sis at other sites age or placeme		5		
<b>U</b> HOT	laple	Summary of Analytical Dafa - Soil McDonald's - Olympia, Washington Initial Site Visit Samples	Ethylbenzene <sup>1</sup> (mg/kg)	ł			502 !:	R	l l	007	ı	1	1	1	20	p Levels	r EPA Method 3	ons, Method A C a provide conset ing cleanup law Insurance cover this chapter.		E A		
		Summa McDonal Ini	Toluene <sup>1</sup> Ett (mg/kg)	1	ı		5.9	2	1	1.00	1	1	1	1	40	ND Indicates analyte not detected at or above Method Reporting Limit — Indicates analysis not performed on this sample Theding Indicates concentrations exceed MICA Method A Cleanup Levels Sheding Indicates concentrations	Bernzens, toluens, ethylbenzens, and total xylencs (joirey by Erx meanou soud) Volatile fuel hydrocarbons (TPH as Gasoline) by EPA Method 5030/8020 Semivolatile fuel hydrocarbons (TPH as Dissel on Chine Hydrocarbon) by EFA Method 3550/8015 Modified 	Total petroleum hydrocarrons () rTHN) by cr-M endow 1311 Toxicity Characteristic Leaching Procedure (TCLP) by TPA Miehtod 1311 Toxicity Characteristic Leaching Procedure (TCLP) by TPA Miehtod 1311 Chapter 173-309 (Mic, "The Model Toxics Control Act Cleanup Regulations, Method A Cleanup Limits." Amended February 1951. Caution on misusing Method A tables. Method A tables have been developed for specific purposes. They are intended to provide conservative detaunp levels for sites undergoing routine detaunp actions or those sites with relatively tables have been developed for specific purposes. They are intended to provide conservative at cleanup levels for sites undergoing routine detaunp actions or those sites with relatively few hazardous substances. The tables may not be appropriate for defining cleanup levels at other sites. For these reasons, the values in these tables should not automatically be few hazardous substances. The tables may not be appropriate for defining cleanup levels at other sites. For these reasons, the values in these tables should not automatically be town hazardous substances. The tables may not be appropriate for defining cleanup levels at other sites. For these reasons, the values in these tables should not automatically be town concenters and prove requirements for defining cleanup levels or placement, or similar transactions or purposes. Ecceedances of the values in these to non necessarily inducer requirements for defaunp action under this chapter.	ð	0.00		
			Senzene <sup>1</sup> To (mg/kg) (r	1	ı	1	73.4	2	-	15.7	i,	I	ı		0.5	Indicates analyte not detected at or above Methic Indicates analytes not performed on this sample aling indicates concentrations exceed MTCA Met	total xytenes (51 EX) by motione) by EPA Method as Diesel or Other Hydro on her EDS Method 418.1	py crv meutod ure (TCLP) by E cs Control Act C cs Control Act C may not be app merts for finar aments for clean				
			а- а-		91	91 ·	16	16	91		<b>1</b> 91	15	16,	16/	llos - Java	yts not detected ysis not periom concentrations	cenzene, and to ns (TPH as Gast arbors (TPH as	arbons (I I'THN) aaching Proced The Model Toxi pped for specific as. The tables levels that must v trioger require			*	ų.
x			Collection Date	6/3/91	6/3/91	6/3/91	19/3/91	6/3/91	6/3/91	10/07/01	6/3/91	6/3/91	6/3/91	6/3/91	MTCA <sup>6</sup> Method A Cleanup Level - Soll	) indicates anal Indicates anal Eding Indicates	Benzens, toluens, efflylbenzens, and Volatile fuel hydrocarbons (JPH as Ga Semivolatile fuel hydrocarbons (TPH a	Total petroleum hydrocarrons () ITHI: roudity Characteristic Leaching Proce Chapter 173-340 VMG, The Model To tables have been developed for speci few hazardous substances. The table used to define cleanup levels futz mu tables do not necessarily tidoper requi		)) (a)	•	-T.d02/ch:1
			Sample	51	S-2	S-3	\$\$	8	S-6	S-7	88	S-9	S-10	S-11-2	MTCA <sup>®</sup> Meth	E C	<sup>1</sup> Benzens, <sup>2</sup> Volatile fi <sup>3</sup> Semivola					B/MCD/OLY-T.d02/ch:1

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2		N.				ž					8	•		×			2				
					* <sub>1</sub>	TPH as Gasoline <sup>2</sup>	(I/Bm)	12,800	1,000	ution on misustrig tels for stres fining dearup be met for e do not		i 16			· •	ł			Rev. 1, 12/02/92		
	!		•			Total Xylenes <sup>1</sup>	DN	4,806	20	February 1991. Ca eventive clearurup lev a appropriate for de up levels that must lues in these tables			•		÷		2		·		
				2	<ul> <li>Water Ishington les</li> </ul>	Ethylbenzene <sup>1</sup> (m. M	QN	820	8	Derzene, and trad xylenes (BTEX) by EPA Method 8020 The Model Toxics Control Art Clearup Regulations, Method A Clearup Limits. <sup>*</sup> Amended February 1991. Caution on misusing od A tables have been developed for specific purposes. They are intended to provide conservative dearup levels for stass any actions of the values in these tables should not automatically be used to define dearup levels for stass art these reasons, the values in these tables should not automatically be used to define dearup levels that must be matro surges coverage or placement, or similar transactions or purposes. Exceedances of the values in these tables on or internents for clearup action under this chapter.		1.	2					¥	9 8		
	 			Table 2	Summary of Analytical Data – Water McDonalo's – Olympia, Washington Initial Site Visit Samples	Toluene <sup>1</sup>	Q	328	100	g umit thod 8020 15 Modified tidons, Method A Cle utions, Method A Cle azardous substances zaratious substances uld not automatically actions or purposes					×	×			•		
2					mmary of Ar Donalo's – Initial Sit	Benzene <sup>1</sup> (ug/i)	Ð	а 100°С	we Method Banocto	re meutou reportun (BTES) by EPA Mei PA Meitrod 5020/800 PA Meitrod 5020/800 Pat Cleanup Regula eloped for specific f with relazively few h in these tables sho in the sho i		÷				•					
	:    ·	i.			Su Mi	Collection Date		D/3/91	not detected at or abc	and, and trais tylenes and, and trais tylenes Model Toxics Control Model Toxics Control ables have been dew ectors in those sites reasons, the relues a coverage of placen ins for cleanup action							ï				
	 !  !	2		2	ii N	Sample I.D.	1-W	deanup	NOTE: ND Indicates analyte not detected at or above Mathrol Benoritor time	<sup>4</sup> Benzene, foluene, ethyfbenzene, and tarla tydiene (BEX) by EPA Method 8020 2 Volatifie fuel hydrocarche, and tarla tydiene (BEX) by EPA Method 8020 3 Chapter 173-340 N/XG, "The Model Toxics Control Art Cleanup Exegulations. Method A Cleanup Limits." Amended February 1931. Caution on misus Method A tables. Method A tables have been developed for specific purposes. They are intanded to provide conservative dearup levels for defining dearup indegoing routine cleanup actions or those sites with relatively few hazardous substances. The tables may not be appropriate for defining dearup intensical, real estate, insurances coverage or placement, or similar transactions or purposes. Exceedances of the values in tures he met for intensical, real estate, insurances coverage or placement, or similar transactions or purposes. Exceedances of the values in these tables do not necessarily tigger requirements for cleanup action under this chapter.			i.	3				B/MCD/OLY-T.do2/ch:1	10'200-00'S	8 10	(*)
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# 6.7 Parametrix July 1992 Investigation: Test Pits and Monitoring Well Locations and Soil Sample Results

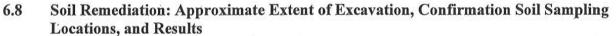
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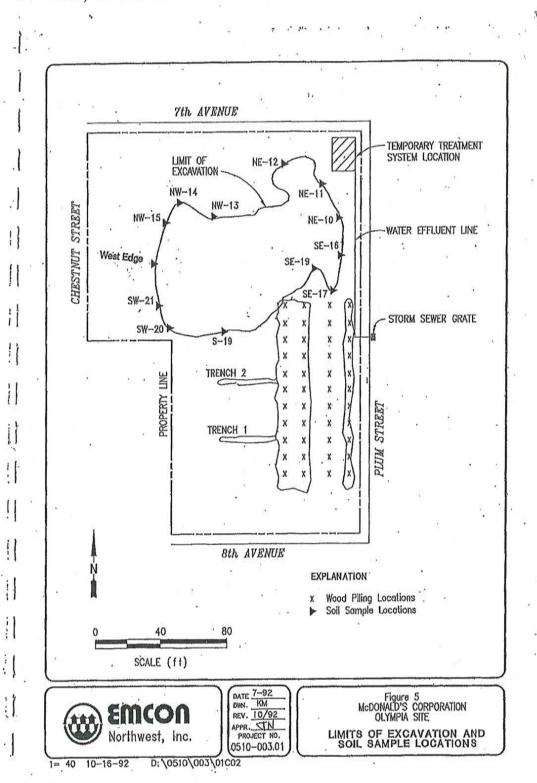
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	<i>K</i>		3	35.																		N.
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	Total Lead <sup>5</sup> fmr/km	IN IN	₽	2	2 5	2	2	2	9	2	₽	Ð	Ð	Q.	Ð	Q	9		colouit + to line	m/m 11		
	TPH-IR <sup>4</sup> (mor/bed)	18v /8vv/	21	45	9 B	74	0	4,620		49 1	8	150	1,2001	3000	8	450	64	The and the second s			1	8
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	TPH as Diesel <sup>3</sup> (mr/kn)	QN	QN	2	on on	2	13 <b>0</b> 2	300	100	22	R	8	₽	R	150	350	- 195					(64)
t - Soil	TPH as Gasoline <sup>2</sup> (mo/ko)	QN	Q	2 9	22	2	9	**<100	03>**	2	뮢	\$2 V2	*<10	*<10	74**	1+386-1	1050 A	2				
Table 3 Uympia, Wa	Total Xyfenes' (mo/ko)	QN	9	99	2 9	2	9	*<0.5	*<0.5	Ð	2	Ð	*<0.5	5.0>*	232	5.58	17.1 .					67
Table 3 Summary of Analytical Data – Soil McDonald's – Olympia, Washington	e <sup>1</sup> Ethylbenzene <sup>1</sup> Xykenes <sup>1</sup> Gasoline <sup>2</sup> in (mor/ko) (mor/ko) (mor/ko)	R	£	29	2 2	Ð	9	*<0.5	*<0.5	QN	QN	Q	*<0.5	*<0.5	0.15	0.26	1.39				,	
N N N N N N N N N N N N N N N N N N N	Toluene <sup>1</sup> (mg/ka)	Q	0.05	9 9		2	0.09	*<0.5	*<0.5	R	2	2	*<0.5	*<0.5	0.11	0.18	0.33					90
i  	Benzene <sup>1</sup> (mg/kg)	R	9	2 9	2 2	Q	Q	*<0.5	*<0.5	QN	Ð	QN	*<0.5	*<0.5	0.05	Ð	0.29	1				
1)	Collection Date	16/92/9	6/26/91	6/26/91 6/96/01	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91	6/26/91		·		•	
	Sample I.D.	. 1-S'1-MW	MW-1,S-2	MW-1,S-3	MW-1;S-5	MW-1,S-6	MW-2,S-1	MW-2,S-2	MW-2,S-3	MN-2,5-4	MW-8,S-1	MW-3,S-2	MW-3,S-3	MW-3,S-4	MW4,S-1	MW-4,S-2	MW-4,S-3		B/MCD/OLY-T.d02/ch:1	10.500-01	•	

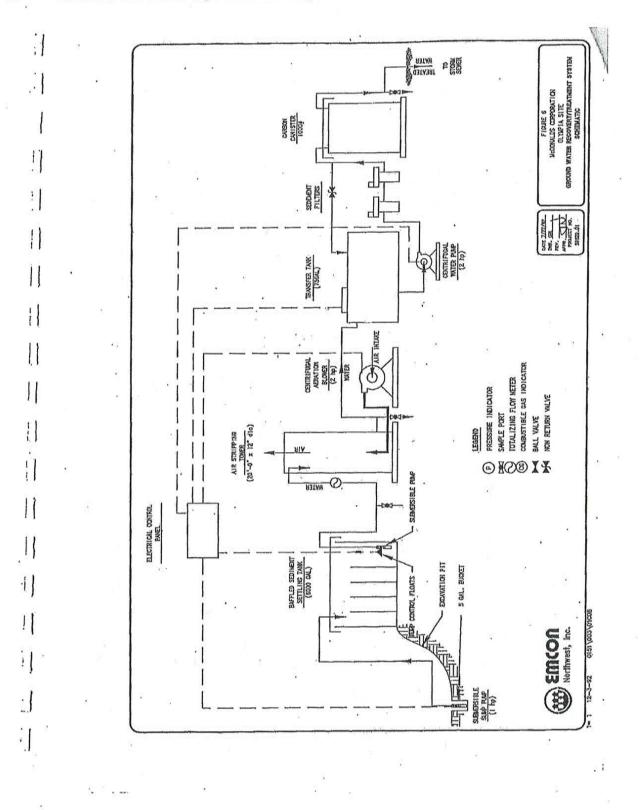
/				51		(1) 2			ř	3		35			
	Total Lead <sup>6</sup> (mg/kg)	2 2	, Q	250	is part of the		ethod A tables ly few se used to bles do not					Rev. 1, 12/02/92			
	TPH-IR <sup>4</sup> (mg/kg)	20 12 8	460	200	t the diesel in th		nod A tables, <i>Ma</i> dies with relative t automatically t alves in these ta								
1	TPH as Oil <sup>s</sup> (mg/kg)	8 8	670	• 200	od mandates tha	3	in misusing Met ctions or those s tables should no edences of the v								1
	TPH as Diesel <sup>c</sup> (mg/kg)	2 2	2 2	200	rices, Inc. accuse the metho		1991. Caution o outline cleanup a values in these i purposes. Ecce		8					•	
a - Soil	TPH as Gasoline <sup>2</sup> (mg/kg)	99	2 2	100	ia Analytical Sen ratiogram, and be		rended February thes undergoing r tese reasons, the ransactions or	3				ł			1.21
Table 3 of Analytical Dat	Total Xylenes <sup>1</sup> (mg/kg)	99	2 2	8	ported by Columi area of the chron services, inc.		anup Limits." An eanup levels for s other sites. For th ecement, or simila	27 9 11 12					8		
Table 3 Summary of Analytical Data - Soil (Continued)	Ethylberzene <sup>1</sup> · (mg/kg)	29	2 2	20	Indicates analyte not detected at or above Method Reporting Limit Indicates analysis not performed on this sample "Elevated MrL because of the low presence of dissel in the sample aceived." As reported by Columbia Analytical Services, Inc. "Filevatine Ruce because of the presence of dissel in the weathered gasofine area of the chromabgram, and because the method mandates that the dissel in this part of the chromabgram he quantified as gasofine." As reported by Columbia Analytical Services, Inc. doing indicates concentrations exceed MrTCA, Method A Cleanup Levels for soil	Bernzene, taluene, ethylbernzene, and total zylenes (STEX) by EPA Method 8020 Voliatile fuel hydrocarbons (TPH as Gasoiline) by EPA Method 3030/8015 Modified Tearhiolatile fuel hydrocarbons (TPH as Disesi or OII by EPA Method 3550/8015 Modified Tearhiotarbinetim mudrocarbons (TPH/R) by EPA Method 418.1	Total Lead by EPA Method 6010 Chapter 175-340 WAG, "The Model Toxics Control Act Clearup Regulations, Method A Garaup Limits." Amended February 1991. Caution on misusing Method A tables. Method A tables Chapter 175-340 WAG, "The Model Toxics Control Act Clearup Regulations, Method A clearup levels for states undergoing routine clearup actions or those state with relatively few have been developed for specific purposes. They are internded to provide conservative clearup levels for states undergoing routine clearup actions or those state with relatively few have been developed for specific purposes. The tables more application of acting clearup levels at other states. For these reasons, the values in these tables should not automatically be used to define clearup levels that must be melt for financial, real estate, instructione coverage or placement, or similar transactions or purposes. Exceedances of the values in these tables do not necessarily trigger requirements for clearup action under this chapter.				ŝ	ŭ	à,		
<del>م</del> ا	Toluene <sup>1</sup> (mg/kg)	Q. 9	ND ON	\$	at or above Method Reporting Limit of on this sample or percent soilds in the sample rec the presence of direct in the weathe s gasoline.* As reported by Columbi s cosed MTCA, Method A Cleanup Lev	(STEX) by EPA   A Method 5030, II) by EPA Meth thod 418.1	tot Cleanup Reg are intended to inphiate for defi I, real estate, ini under this chap			a' J					5 II. 199
a B	Benzene <sup>1</sup> (mg/kg)	QN !	2 9	ß	sched at or abov riormed on this: if the low percer se of the presen fied as gasoline fors exceed MT	d total xylenes ( Gasoline) by EP H as Diesel or O HRI by EPA Met	Toxics Control / urposes. They a may not be app met for financial r cleanup action	4							
	Collection Date	·6/26/91	6/26/91 6/26/91	MTCA <sup>6</sup> Method A Cleanup Level - Soil	<ul> <li>ND indicates analyte not detected at or above Method Peporting Limit</li> <li>Indicates analytis not performed on this sample</li> <li>"Elevated MRL because of the low persence analytis in the sample received." As in "The value is high because of the presence of dissel in the weithered gasofin chromabogram be quantified as gasofine." As reported by Columbia Analytical Strading Indicates concentrations exceed MICA, Method A, Cleanut Levels for soil</li> </ul>	Berrzene, triuene, ettrytherrzene, and total xylenes (STEX) by EPA Method 8020 Volatile fuel hydrocarbons (TPH as Gasoline) by EPA Method 8030/8015 Modified Seminotatile fuel hydrocarbons (TPH as Decal or Of) by EPA Method 8550/8015 I Total netholeum hydrocarbons (TPH-RIP by EPA Method 415.1	Total Lead by EPA Method 6010 Chapter 173-340 WAC, The Model Toxics Control Act Cleanup Regulat have been developed for specific purposes. They are interded to prov have been developed for specific purposes. They are of the approximation of defining hazardouge substances. The tables may not be appropriate for defining define cleanup levels that must be mel for financial, real estate, insura necessarily trigger requirements for cleanup action under this chapter.		a a			chr.1			
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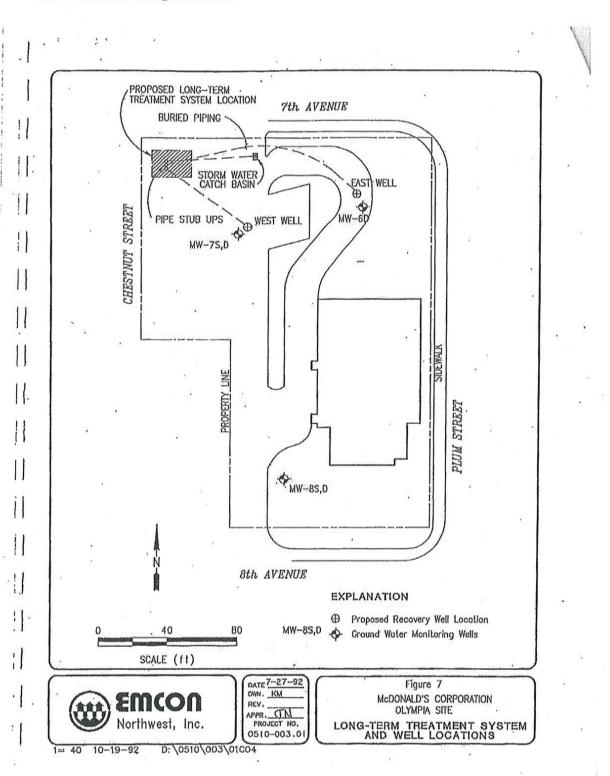


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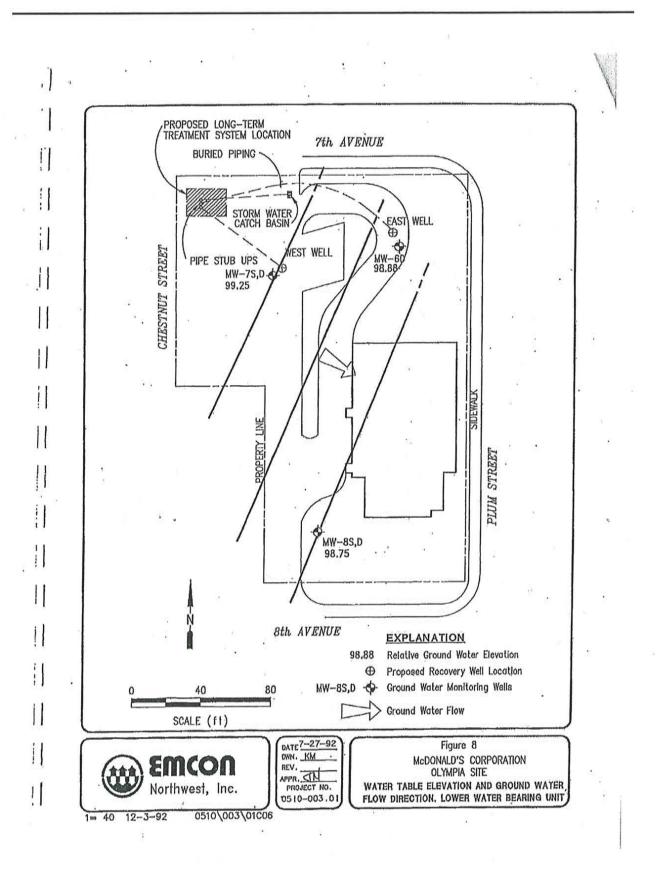
				1		e <sup>a</sup>						-		_	·				8
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÷	TPH as Diesel <sup>5</sup> (mg/kg)	88 Q	54	2	22	2 2	8	1,460		2,768-	2 !	2	8	50	ly weathered s		•		
· · ·	TPH as Gasoline <sup>2</sup> (mg/kg)	с С	4	ю	8	2 2	2	ю	74*	5	Ъ	њ	4*	9	teral spirits or high				
ta = Soil shington samples	Total Xylenes <sup>1</sup> (mg/kg)	141 ND	9	2	29	2 2	Ð	<b>8</b>	9	60:0	9	9	2	20	eiy matches min			·	
Table 7 Summary of Analytical Data - Soil McDonald's - Olympia, Washington Excavation Confirmation Samples	Ethylbenzene <sup>1</sup> (mg/kg)	3.50 ND	9 Ø	92	₽.		Ð	QN	Ð	Ð	2	2	QN	20	ND indicates analyte not detected at or above Method Reporting Limit. - Indicates analytes not performed on this sample * indicates The tool fingerpuint chrometogram does not match gasoline product, but more closely matches mineral splitts or highly weathered gasoline. As reported by Columbia Analytical Services, inc. Shading indicates concentration exceeds MTCA Method A Cleanup Levels for soll	ed · ·	• •		
ummary o cDonald's xcavation	Toluene <sup>1</sup> (mg/kg)	1.45 NP	9 9	Ð	2	2 2	2	2	Q	2	9	2	DN .	4	leporting Limit match gasoline A Cleanup Levi	PA Method 8020 030/8015 Modifi A Method 3550/		\$	ł
о <u>в</u> ш	Benzene <sup>1</sup> (mg/kg)		29	2	Q.	99	29	2	旻	QN	g	Ð	R	ທ	ND indicates analyte not detected at or above Method Reporting Limit — indicates analysis not performed on this sample * indicates The fuel fingerprint chromatogram does not match gasoline product, Columbia Analytical Services, inc. Shading indicates concentration exceeds MITCA Method A Cleanup Levels for soli	and tutal xylance (BTEX) by EPA Method 8020 tes Cassoline) by EPA Method 6030/8015 Modified (TPH as Diesel or Othen) by EPA Method 3550/8015 Modified (TPH.IR) by EPA Method 418.1			
	Date Collected	8/15/91	8/21/91	8/22/91	8/22/91	8/22/91	15/22/8	8/26/91		8/26/91	8/26/91	8/26/91	8/26/91	ei - Soil	a not detected a not performed ( fingerprint chro Services, inc.	TEPHS, and total : (TPH as Casolin ons (TPH as Die ons (TPH/R) by		s <sup>#</sup>	÷
  ****	Sample I.D.	West Edge	WDI-1 NE-11			NW-13	41-44N	SE-16	SE-17	SE-18	S-19	- SW-20	SW-21	MTCA Method A Cleanup Level - Soil	NOTE ND Indicates analyte not - Indicates analysis not ( * Indicates The fuel fing Columbia Analytical Serv Shading Indicates conce	<ol> <li>Benzene, toluene, ethylaenzene, 2. Volatile fuel hydrocarbons (TPH 8 5 Semholatile fuel hydrocarbons ()</li> <li>Total Petroleuin Hydrocarbons ()</li> </ol>			B/MCD/OLY-T.d02/oh:1



# 6.9 Groundwater Recovery / Treatment System



# 6.10 Additional Groundwater Monitoring: Monitoring Well Locations and Groundwater Sample Results



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		TPH as Other <sup>3</sup> (vg/l)	2	9	2	8	2	.9	Q	Q	Ø	1	Ð	2	2	9	2	Q	2	Ð	1	1,000	
	2	TPH as Diesel <sup>a</sup> (r/g/l)	Q	R	2	Ð	347*	349*	51,060*	9	2	1	460*	1,550*	9	Ø	2	2	350*	150**	<b>)                                    </b>	000°1-	
	5	TPH as Gasoline <sup>2</sup> (ug/l)	DN	Ð	Ð	<b>9</b>	Q	Q.	QN	92	2	2	9	220	Ð,	QN	Q.	9	¥08	2	1	1,000	
	18	Total Xylenes <sup>1</sup> (rg/l)	Q	<b>۲</b>	Ð	Ĩ	9	₽	2	Ð	Q	Q	2	ო	R	QN	Q	QN	9	Ð	1	20	
	Summary of Analytical Data - Ground Water McDonald's - Olympia, Washington Quarterly Sampling Events	Ethylbenzene <sup>1</sup> (øg/l)	DN	QN	R	₽	₽	Ð	Ð	Ð	Ð	QN	Ð	QN	Ð	ND	Q	ND	Q	Q	ı	30	
Table 9	y of Analytical Data - Grour onald's - Olympia, Washing Guarterly Sampling Events	Toluene <sup>1</sup> (µg/l)	2	2	9	Ð	9	Ø	Ø	Ð	2	Ð	12	G	9	2	9	9	8	61	ı	40	
	iary of Ana IcDonald's Quarterl	Benzene <sup>1</sup> (ug/f)	Q	₽	2	₽	₽	₽	9	Ð	Ð	2	9	9	Ð	Q	Q	QN	DN	QN	ì	9	
ί.	Sumn M	Sample Collection Date	2/24/92	2/24/92	2/24/92	2/24/92	2/24/92	2/24/92	2/24/92	5/27/92	5/27/92	5/27/92	5/27/92	5/27/92	5/27/92	8/17/92	8/17/92	8/17/92	~ 8/17/92	8/17/92	8/17/92	3	•
	×	Well LD.	MW-6D	ST-WM	Q1-WW	MW-7D (Duplicate)	S8-WW	MW-8S (Duplicate)	MW-8D	MW-6D	DT-WW	NNV-7S	MW-8D	S8-WW	MW-SD (Duplicate)	SZ-MW	CZ-WW	CIS-WW	S8-WM	MW-8D	MW-8S (Duplicate)	Level - Ground Water	
	8	Sample I.D.	MCD-0224-01	MCD-0224-03	MCD-0224-04	MCD-0224-56	MCD-0224-05	MCD-0224-055	MCD-0224-06	UNO-0527-01	UNO-0527-02	UNO-0527-03	UNO-0527-04	UNO-0527-05	UNO-0527-06	MCD 0817-01	MCD-0817-02	MCD-0817-03	MCD-0817-04	MCD-0817-05	MCD-0817-06	MTCA Method A Cleanup Level - Ground Water	

.) .)	115						• •	1	8
	10	5	as diesen as reported		a L	Columbia Analytical Imbia Analytical	C X	ł	Rev. 1, 12/02/92
	1	ja ja	l range, ते is guantified a	, n		erprint" as reported by int" as reported by Coli	2	5. 1	
} 	Table 9 Summary of Analytical Data - Ground Water (Continued)	ral Notes: ND Indicates analyte not detected at or above Method Reporting Limit - Indicates analysis not performed on this sample Shading indicates reported concentrations exceeds MTCA Method A Cleanup Level for ground water Lary Sampling Event Notes:	Indicates "This chromatogram does not resemble diesel, but since a portion elutes in the diesel range, it is quantified as diesen as reported by Columbia Analytical Services, inc. are, toluene, ethylbenzene, and total xylenes (BTEX) by EPA Method 8020 e fuel hydrocarbons (TPH as Gasoline) by EPA Method 5030/8015 Modified of the hydrocarbons (TPH as Diesel or Other) by EPA Method 3050/8015 Modified	npling Event Notes: Indicates "This sample does not resemble diese!" As reported by Columbia Analytical Services, Inc.		of gasoline was not confirmed by the characteristic TPH gasoline fingerprint" as reported by Columbia Analytical of diesel was not confirmed by the characteristinc TPH diesel fingerprint" as reported by Columbia Analytical			÷
-   {         	Table 9 ry of Analytical Data (Continued)	thod Reporting Limit MTCA Method A Clean	<ul> <li>Indicates This chromatogram does not resemble dlesel, but since a portion elutes in the by Columbia Analytical Services, inc.</li> <li>Benzene, toluene, ethylbenzene, and total xylenes (BTEX) by EPA Method 8020</li> <li>Volatile fuel hydrocarbons (TPH as Gasoline) by EPA Method 5030/8015 Modified</li> <li>Semivolatile fuel hydrocarbons (TPH as Diesel or Other) by EPA Method 3500/8015 Modified</li> </ul>	As reported by Colum	<ul> <li>Benzene, toluene, ethylbenzene,and total xylenes (BTEQ) by EPA Method 8020</li> <li>TPH as gasoline by Ecology Method WTPH-G</li> <li>TPH as diesel or other by Ecology Method WTPH-D</li> <li>August Sampling Event Notes:</li> </ul>	tirmed by the characte med by the characteris	<sup>1</sup> Benzene, toluene, ethylbenzene,and total xylenes (BTEX) by EPA Method 8020 <sup>2</sup> TPH as gasoline by Ecology Method WTPH-G <sup>3</sup> TPH as diesel or other by Ecology Method WTPH-D.		÷
:     	Summa	<ul> <li>Indicates analyte not detected at or above Method Reporting Limit</li> <li>Indicates analysis not performed on this sample</li> <li>Shading indicates reported concentrations exceeds MTCA Method A Clevan Sampling Event Notes:</li> </ul>	raim does not resemble Mices, inc. and total xytenes (BTI as Gasoline) by EPA M IPH as Diesel or Other	s not resemble diese	e,and total xylenes (BTE lethod WTPH-G logy Method WTPH-D	f gasoline was not cor f diesel was not confin	and total xylenes (BTE thod WTPH-G gy Method WTPH-D.		
[]  }	,	General Notes: ND Indicates analyte not det - Indicates analysis not perft Shading indicates reported co February Sampling Event Notes:	Indicates <sup>T</sup> This chromatogram does n by Columbia Analytical Services, Inc. ne, toluene, ethylbenzene, and total x a fuel hydrocarbons (TPH as Gasolin olatile fuel hydrocarbons (TPH as Die	L <u>Event Notes:</u> ates "This sample doe	<ul> <li>Benzene, toluene, ethylbenzene,a</li> <li>TPH as gasoline by Ecology Meti</li> <li>TPH as diesel or other by Ecology</li> <li>August Sampling Event Notes:</li> </ul>	Indicates The presence of Services, Inc. Indicates The presence of Services, Inc.	<sup>1</sup> Bertzene, toluene, ethylberzene,and total xylenes (B <sup>2</sup> TPH as gasoline by Ecology Method WTPH-G <sup>3</sup> TPH as diesel or other by Ecology Method WTPH-D		ychiri
	, *	General Notes: ND India - Indica Shading i	* Indica by Co by Co by Co by Co by Co by Co ty Co ty Co ty Semivolatile	Mav Sampling Event Notes: * Indicates This sam	<sup>1</sup> Benzene, to <sup>2</sup> TPH as gas <sup>3</sup> TPH as dies <u>Audust Sampli</u>	* Indice ** Service	<sup>1</sup> Benzene, to <sup>2</sup> TPH as gasv <sup>3</sup> TPH as dies	e an - È	B/MCD/OLY-T.402/ehr1 0510-003.01

#### 6.11 **Restrictive Covenant**

01ymp1a,WA 046-0220

### RESTRICTIVE COVENANT MCDONALD'S CORPORATION PROPERTY AT 5

FIRST AMERICAN TITLE SOG3O2 INSURANCE COMPANY SOG3O2 This Declaration of Restrictive Covenant is made pursuant to RCW 70.105D.030(1)(f) and (g) and WAC 173-340-440 by McDonald's Corporation, its successors and assigns, and the State of Corporation, its successors and assigns, and the State of Washington Department of Ecology, its successors and assigns... (hereafter "Ecology").

An independent remedial action (hereafter "Remedial Action") Covenant. The Remedial Action conducted at the property is described in the following document[s]: Site Characterization and Remediation Report, 715 Plum Street, Olympia, Washington, Prepared for McDonald's Corporation, October 23, 1992. This document is on file at Ecology's Southwest Regional Office.

This Restrictive Covenant is required because the Remedial Action resulted in residual concentrations of petroleum hydrocarbons which exceed the Model Toxics Control Act Method A Residential Cleanup Level for soil established under WAC 173-340-740.

The undersigned, McDonald's Corporation is the fee owner of The undersigned, McDonald's Corporation is the ree owner of real property (hereafter "Property") in the County of Thurston, State of Washington, that is subject to this Restrictive Covenant. The Property is legally described in Attachment A of this restrictive covenant and made a part hereof by reference,

McDonald's Corporation makes the following declaration as to limitations, restrictions, and uses to which the Property may be put and specifies that such declarations shall constitute covenants to run with the land, as provided by law and shall constitute covenants to run with the land, as provided by law and shall be binding on all parties and all persons claiming under them, including all current and future owners of any portion of or interest in the Property (hereafter "Owner"). Section 1.

10-27-00 P03:36 IN



3251081 Page: 1 of 5 Page: 08/25/1999 10:258 Thurston Co, WA

a. A portion of the Property contains petroleum hydrocarbon contaminated soil that exceeds Method A Residential Cleanup Levels. This soil is located adjacent to and immediately north of the north end of the existing McDonalds building as shown in Attachment B. In addition, soil in the immediate vicinity of former monitoring well MS-5 may also contain concentrations of petroleum hydrocarbons that exceed Method A Residential Cleanup Levels (see Attachement B). The Owner shall not alter, modify, or remove the existing structure[s] in any manner that may result in the release or exposure to the environment of that contaminated soil or create a new exposure pathway without prior written approval from Ecology. Some examples of activities that are prohibited in the capped areas include: drilling, digging, placement of any objects or use of any equipment which deforms or stresses the surface beyond its load bearing capability, piercing the surface with a rod, spike or similar item, bulldozing or earthwork.

Section 2. Any activity on the Property that may result in the release or exposure to the environment of a hazardous substance that remains on the Property as part of the Remedial Action, or create a new exposure pathway, is prohibited without prior written approval from Ecology.

<u>Section 3</u>. The Owner of the property must give thirty (30) day advance written notice to Ecology of the Owner's intent to convey any interest in the Property. No conveyance of title, easement, lease, or other interest in the Property shall be consummated by the Owner without adequate and complete provision for continued maintenance of the Remedial Action.

<u>Section 4</u>. The Owner must restrict leases to uses and activities consistent with the Restrictive Covenant and notify all lessees of the restrictions on the use of the Property.

<u>Section 5</u>. The Owner must notify and obtain approval from Ecology prior to any use of the Property that is inconsistent with the terms of this Restrictive Covenant. Ecology may approve any inconsistent use only after public notice and comment.

<u>Section 6</u>. The Owner shall allow authorized representatives of Ecology the right to enter the Property at reasonable times for the purpose of evaluating the Remedial Action; to take samples, to inspect remedial actions conducted at the property, and to inspect records that are related to the Remedial Action.

<u>Section 7</u>. The Owner of the Property reserves the right under WAC 173-340-440 to record an instrument that provides that this Restrictive Covenant shall no longer limit use of the Property or be of any further force or effect. However, such an instrument may be recorded only if Ecology, after public notice and opportunity for comment, concurs.

MCDONALD'S CORPORATION

Catherine A. Griffin Assistant Vice-President



signed

7-13-99

3251081 Page: 2 of 5 88/25/1999 10:25A Thurston Co, NA



#### LEGAL DESCRIPTION

A tract of land situated in the southeast quarter of Section 14, Township 18 North, Range 2 West, Willamette Meridian, Thurston, County, Washington, said tract of land being more particularly described as follows:

Lots 3, 4 and 5 of Block 16 of Swans Addition to the City of Olympia in the southeast quarter of Section 14, Township 18 North, Range 2 West, Willamette Meridian, Thurston County, Washington, as recorded in Volume 1 of Plats, Page 37, together with the vacated south 20 feet of 7th Avenue adjoining said lots on the north, as vacated by Ordinance No. 138; excepting therefrom the south 10 feet (of said lots for alley as created by Ordinance No. 138. Together with the north one-half of vacated alley adjoining said lots on the south, as vacated by Ordinance No. 2914.

Also together with Lots 6 and 7, Block 16 of Swans Addition to the City of Olympia in the southeast quarter of Section 14, Township 18 North, Range 2 West, Willamette Meridian, Thurston County, Washington, as recorded in Volume 1 of Plats, Fage 37; together with the south 10 feet of vacated alley adjoining said lots on the north, as vacated by Ordinance No. 138; together with the south one-half of vacated alley adjoining said lots on the north, as vacated by Ordinance No. 2914.

. Also known as; .

A tract of land situated in the southeast quarter of Section 14. Township 18 North, Range 2 West, Willamette Meridian, Thurston, County, Washington, being more particularly described as follows:

Beginning at a City of Olympia monument in the intersection of 7th Avenue and Plum Street: thence South 85°55'15" West, 24.00 feet; thence South 04°04'54" East, 36.00 feet to a 5/8" iron rod at the northeast corner of Lot 5, Elock 16 of "Swans Addition to the City of Olympia" and the TRUE POINT OF BEGINNING; thence South 85°55'15" West along the south line of 7th Avenue 180.17 feet to a 1/2" iron pipe; thence South 04°04'25" East, 124.93 feet; thence North 85°55'16" East, 60.06 feet; thence South 04°04'37" East, 124.93 feet to a 1/2" iron rod at the southwest corner of Lot 7, Block 16 of Swans Addition, said point being on the north line of 8th Avenue; thence North 85°55'15" East along the north line of 8th Avenue; 120.14 feet to a point on the west line of Plum Street; thence North 04°04'54" West along the west line of Flum Street 249.86 feet to the TRUE POINT OF BEGINNING.

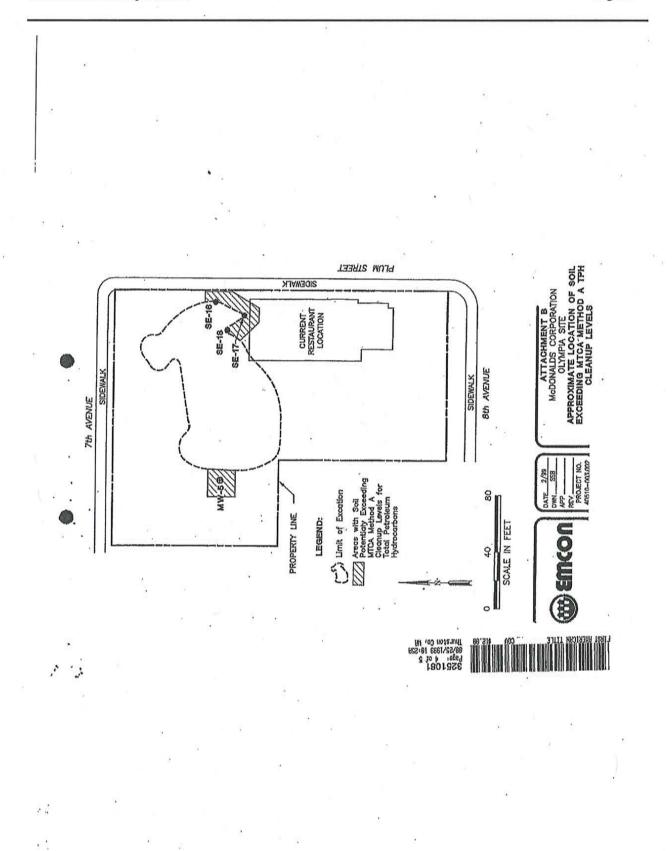
Situate in Thurston County, State of Washington.

•• •,

ATTACHMENT "A"



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Washington Department of Ecology

#### McDONALD'S (ACKNOWLEDGMENT)

I, Sheryle Valles, a Notary Public in and for the county and state aforesaid, DO HEREBY CERTIFY that Catherine A. Griffin, Assistant Vice President of McDonald's Corporation, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument as such Assistant Vice President appeared before me this day in person and acknowledged that she signed, sealed and delivered the said instrument as her free and voluntary act as such Assistant Vice President and as the free and voluntary act of said corporation for the uses and purposes therein set forth.

Given under my hand and notarial seal 13th day of July, 1999.

CPFICIAL SEAL SHERVLE VALLES NOTAS. "IBIC, STATE DE ILLIMOIS MT OF ALLES OF ARESIDE/10/00

My commission expires September 19, 2000.

herfe tall

2251081 Page: 5 of 5 08/25/1999 10:25A Thurston Co, VR

Washington Department of Ecology

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# 6.12 Photo Log

Photo 1: Previous Investigation and Cleanup Area, Current McDonalds Restaurant Building and Parking Lot - from the Southwest



Photo 2: Current Parking Lot, McDonalds Restaurant Building and Previous Cleanup Area – from the South



Photo 3: Current McDonalds Restaurant Drive-In, Eastern Portion/Edge of Previous Cleanup Area and the Area of Residual Contaminated Soil Left on the Site – from the North



Photo 4: Approximate Location of Previous Four Above Ground Storage Tanks and Previous Eastern Portion of Cleanup Area – from the South



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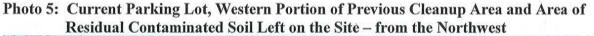




Photo 6: Western Edge of the Previous Cleanup Area and Area of Residual Contaminated Soil Left on the Site – from the Southeast



Washington Department of Ecology



February 25, 2019

Dear S L:

The following is in response to your request for proof of delivery on your item with the tracking number: **9489 0090 0027 6066 6646 71**.

Item Details									
Status:	Delivered, Left with Individual								
Status Date / Time:	February 19, 2019, 12:59 pm								
Location:	WALNUT CREEK, CA 94597								
Postal Product:	First-Class Mail <sup>®</sup>								
Extra Services:	Certified Mail™								
	Return Receipt Electronic								
Recipient Name:	ADAM BRANDENBURG								
Shipment Details									
Weight:	4.6oz								
Recipient Signature									
Signature of Recipient:									
Address of Recipient:	2999 SMU								

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service<sup>®</sup> for your mailing needs. If you require additional assistance, please contact your local Post Office<sup>™</sup> or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service<sup>®</sup> 475 L'Enfant Plaza SW Washington, D.C. 20260-0004