The Boeing Company
P.O. Box 3707
Seattle, WA 98124-2207

February 10, 2022
GG-R400-KLM-008

Washington State Department of Ecology
Northwest Regional Office
15700 Dayton Avenue N
Shoreline, WA 98133

Attn: Tamara Welty, LG, LHG, Periodic Reviewer & Site Manager
Donna Musa, Toxics Cleanup Program

Transmitted via email to: tawe461@ecy.wa.gov
Transmitted via email to: donna.musa@ecy.wa.gov

Re: Notification of Property Sale
Buildings 10-13 and 10-16, 500 Park Avenue North & 535 Garden Avenue North, and
Parking Lot E-1, 600 Park Avenue North
Renton, Washington ("The Property")
Cleanup Site ID: 3049, Facility/Site ID: 2475, and ERTS: 706644

Dear Ms. Welty and Ms. Musa:

In a letter dated March 23, 2021, The Boeing Company (Boeing) notified the Washington State Department of Ecology (Ecology) of the planned sale of Boeing Buildings 10-13 and 10-16 located at 500 Park Avenue North (10-13) and 535 Garden Avenue North (10-16), Renton, WA. The notification was made to satisfy a requirement of the restrictive covenant that was recorded for the Property in 2001 as a condition of the No Further Action determination issued by Ecology in 2001. Additionally, on April 30, 2021, Boeing submitted a separate letter to notify Ecology of the discovery of a historical release at a surface parking lot ("E-1"), located at 600 Park Avenue North in Renton, WA. Ecology assigned this report incident number ERTS 706644 in the Environmental Report Tracking System (ERTS) database. Copies of both Boeing letters are attached.

The March 2021 notification listed PACCAR, Inc. as the purchaser of the Property; however, the planned transaction with PACCAR was not completed. The Property was instead sold to AAA Management LLC (AAA) and that sale closed on December 7, 2021. AAA has been provided with a copy of the 2001 restrictive covenant, as well as other pertinent environmental information. As part of its purchase of the Property, AAA assumed responsibility for any and all environmental conditions at the Property. Accordingly, Boeing requests that future correspondence regarding the Property be directed to AAA. Their contact information is:

AAA Management LLC
Attn: Rosalie Merks
1450 Frazee Road, Suite 409
San Diego, CA 92108
Telephone: (619) 278-0714 (x125)
Email: rmerks@aaamanagementllc.com

Please contact the undersigned if you have any questions or if Boeing can provide additional information (kathryn.l.moxley@boeing.com / 206-579-2110).



Katie Moxley, Manager, Environmental Remediation,
Global Policy and Chemical Compliance
The Boeing Company

cc: Mark Allen, Boeing GES, mark.h.allen2@boeing.com
Rosalie Merks, AAA Management LLC, rmerks@aaamanagementllc.com

Attachments:

March 23, 2021 Notification of Planned Property Sale
April 30, 2021 Notice of Historical Release

The Boeing Company
P.O. Box 516
St. Louis, MO 63166-0516

March 23, 2021

Washington State Department of Ecology
Northwest Regional Office
3190 160th Avenue Southeast
Bellevue, Washington 98008-5452

Attn: Tamara Welty, LG, LHG, Periodic Reviewer & Site Manager

Transmitted via email to: TAWE461@ECY.WA.GOV

Re: Notification of Planned Property Sale
Garden Plaza and Fifth and Park
Park Avenue North and North 6th Street
Renton, Washington
Cleanup Site ID: 3049 and Facility/Site ID: 2475

Dear Ms. Welty,

The Boeing Company ("Boeing" or "Seller") is the current owner of the above-referenced property ("Property") and this letter serves as notice that Boeing intends to sell the Property.

The Property received the attached No Further Action (NFA) determination from the Washington State Department of Ecology (Ecology) through the Voluntary Cleanup Program in 2001. The final cleanup remedy included a restrictive covenant that was recorded in 2001. Pursuant to Section 4 of the attached 2001 restrictive covenant between Boeing and Ecology, Boeing is hereby providing Ecology 30 days' notice of the planned sale of the Property. The new property owner (Buyer) will be PACCAR Inc. as of approximately April 23, 2021 (but no earlier than thirty days following Ecology's receipt of this letter). The Owner has been provided with a copy of the 2001 restrictive covenant (which appears on the title report provided to PACCAR, Inc.), as well as other pertinent environmental and remediation documentation. In advance of the property sale, Boeing has decommissioned existing groundwater monitoring wells on the Property, as approved by Ecology in the 2001 NFA letter. There have been no substantial changes to the Property or property uses since the most recent periodic review that was completed by Ecology in 2014.

Buyer and Seller contact information is provided below:

Buyer:
PACCAR, Inc.
Attn: Rob Reifsnyder
777 106th Avenue N.E.
Bellevue, WA 98004
Telephone: (425) 468-7400
Fax: (425) 468-8216
Email: rob.reifsnyder@paccar.com

Seller:
The Boeing Company
c/o Global Real Estate
Attn: Marc A. Poulin
153 James S. McDonnell Blvd.
MC S221-1400
Hazelwood, MO 63042
Telephone: (314) 409-3576
Email: marc.a.poulin@boeing.com

Please do not hesitate to reach out to the undersigned if you have any questions (marc.a.poulin@boeing.com; 314-409-3576) or if Boeing can provide additional information.

Marc A. Poulin
Authorized Signatory
The Boeing Company

Cc: Mark Allen, Boeing GES, mark.h.allen2@boeing.com
Rob Reifsnyder, PACCAR Inc

Attachment 1: 2001 No Further Action Determination
Attachment 2: 2001 Environmental Covenant
Attachment 3: 2021 Ecology Response

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

Northwest Regional Office, 3190 - 160th Ave S.E. • Bellevue, Washington 98008-5452 • (206) 649-7000

April 12, 2001

COPY

Michael Mastro, Sr.
JM Investments
c/o Timothy A. Johnson
GEOTECH CONSULTANTS, Inc.
13256 Northeast 20th Street, Suite 16
Bellevue, WA. 98005

The Boeing Company
P.O. Box 3707
Seattle, WA. 98124
Attn: Environmental Remediation
MC 7A-XA

Re: Completion of Monitoring and Change in Use Restrictions
Garden Plaza and 5th & Park Property
Park Ave. N. at N. Sixth St., Renton, WA.

Dear Mr. Mastro and The Boeing Company,

Thank you (to Mr. Mastro) for submitting the results of the groundwater monitoring conducted at the Garden Plaza and 5th & Park facility. This monitoring was required by the Interim No Further Action letter issued by the State of Washington Department of Ecology (Ecology) on September 6, 1994.

Ecology's Toxics Cleanup Program has reviewed the following information regarding the facility:

1. Report titled "Voluntary Cleanup Program Report: Garden Plaza and 5th & Park Property, Park Avenue North and North 6th Street, Renton, Washington", prepared for JM Investments, Seattle, WA., by GEOTECH CONSULTANTS, Inc., Bellevue, WA., and dated October 1, 1999.

The report(s) listed above will be kept in the Central Files of the Northwest Regional Office (NWRO) of Ecology for review by appointment only. Appointments can be made by calling Sally Perkins at the NWRO at (425) 649-7190.

Based upon the information in the report, Ecology has determined that the groundwater monitoring for total petroleum hydrocarbons (TPH), required by the Interim No Further Action letter, dated September 6, 1994, has been satisfactorily completed. No further groundwater

monitoring is required and the monitoring wells MW-4, MW-12 (replacement for MW-13), and MW-14 may be abandoned. Abandonment of the wells must be conducted in accordance with the requirements of Chapter 173-160 Washington Administrative Code (WAC), *Minimum Standards for Construction and Maintenance of Wells*. Also, TPH contaminated soil at the site is in compliance with the *Interim TPH Interpretive and Policy Statement: Cleanup of Total Petroleum Hydrocarbons (TPH)*, Ecology Publication #ECY97-600, 1/97. Thus, no further restrictions apply to TPH in soil at the site.

This letter addresses only the actions and restrictions required by the Interim No Further Action letter regarding TPH. The Restrictive Covenant may be modified to reflect these changes in required actions and restrictions regarding TPH. Ecology authorizes The Boeing Company to replace the Restrictive Covenant recorded in King County Records on September 2, 1994 under Recording Number 9409020504 with a replacement Restrictive Covenant in the form attached to this letter. The new Restrictive Covenant continues to be required in order to restrict the use of groundwater due to the presence of vinyl chloride and arsenic which exceed the Model Toxics Control Act (MTCA) Method A limits. Ecology understands that the vinyl chloride and arsenic in groundwater may have a source that is not related to past or present operations at this site, and that it is being monitored as part of remediation activities being conducted at the PACCAR, Inc. facility, located adjacent and to the east. Further action may be required to remediate groundwater contamination at this site.

Please note that because your actions were not conducted under a consent decree with Ecology, this letter is written pursuant to RCW 70.105D.030(1)(i) and does not constitute a settlement by the state under RCW 70.105D.040(4) and is not binding on Ecology. The state, Ecology, and its officers and employees are immune from all liability and no cause of action of any nature may arise from any act or omission in providing this determination.

If you have any questions, please contact me at 425-649-7185.

Sincerely,

Ronald W. Timm

Ronald W. Timm
Hydrogeologist III
Toxics Cleanup Program

Attachment: Replacement Restrictive Covenant

RWT

When Recorded, Please Return To

Gerald Bresslour
Office of the General Counsel
The Boeing Company
P O Box 3707, M/C 13-08
Seattle, WA 98124-2207



2001 060 1000022

DOCUMENT TITLE Restrictive Covenant M200100255 8/15@

REFERENCE NUMBERS OF RELATED DOCUMENTS 9409020504,

GRANTOR The Boeing Company, a Delaware corporation

GRANTEE State of Washington Department of Ecology

LEGAL DESCRIPTION Portions of Block 11, Renton Farm Plat, according to the plat thereof recorded in Volume 10 of Plats, page 97, in King County, Washington and portions of Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington, and as further described on Attachment A on pages 7 and 8

ASSESSOR'S PARCEL NO(S) (Garden Plaza) 756460-0048-04, 756460-0050-09, 756460-0060-07, 756460-0097-04, 756460-0096-05, 722400-1035-02, 756460-0005-05, 756460-0055-04, 756460-0046-06, (Fifth and Park) 722400-0985-04, 722400-1015-06 and 722400-1025-04

Said document(s) were filed for record by Transnation Title as accommodation only. It has not been examined as to proper execution or as to its effect upon title.

RESTRICTIVE COVENANT

The Boeing Company

This Declaration of Restrictive Covenant is made pursuant to RCW 70 105D 030 (1) (f) and (g) and WAC 173-340-440 by The Boeing Company, d/b/a Boeing (hereafter referred to as "Boeing"), its successors and assigns, and the State of Washington Department of Ecology, its successors and assigns (hereafter referred to as "Ecology")

An independent remedial action (hereafter referred to as "Remedial Action") occurred at the property that is the subject of this restrictive covenant (hereafter referred to as "Restrictive Covenant") The Remedial Action conducted at the property is described in the following documents·

1 Report titled – "Voluntary Cleanup Program Report Garden Plaza and 5th & Park Property, Park Avenue North and North 6th Street, Renton, Washington" Prepared for JM Investments, Seattle, WA. by GEOTECH Consultants, Inc , Bellevue, WA , and dated October 1, 1999.

This document is on file at Ecology's Northwest Regional Office

This Restrictive Covenant is required because a Remedial Action has determined that groundwater at the property may contain vinyl chloride and arsenic concentrations which exceed the Model Toxics Control Act Method A Residential Cleanup Levels established under WAC 173-340-740 Previously a restrictive covenant (hereafter referred to as "Original Restrictive Covenant") was entered into by Boeing on the 26th

2001 060 1000022

day of August, 1994, and recorded with the County of King (Record # 9409020504) The Original Restrictive Covenant noted petroleum contamination in soil and groundwater The petroleum contamination has since been remediated to comply with the Model Toxics Control Act This Restrictive Covenant hereby supercedes the Original Restrictive Covenant recorded in King County (Record # 9409020504)

The undersigned, Boeing, is the fee owner of the real property, described as Garden Plaza and Fifth and Park Buildings, located at Park Avenue North and North Sixth Street, City of Renton, in the County of King, State of Washington (hereafter referred to as "Property"), that is subject to this Restrictive Covenant The Property is legally described in Attachment A

2001 060 1000022

Boeing 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 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 referred to as "Owner")

Section 1 No groundwater may be taken for any use from the Property

Section 2 Any activity on the Property that may interfere with the integrity of the Remedial Action and continued protection of human health and the environment is prohibited

Section 3. 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 approval from Ecology.

Section 4 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 of continued monitoring, operation, and maintenance of the Remedial Action

Section 5 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

Section 6 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

Section 7 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

Section 8 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

2001 060 1000022

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 Boeing Company, Owner, a Delaware corporation

By. _____
Printed Name: _____
Its Authorized Representative
Date
May 21, 2001

ACKNOWLEDGMENT

2001 060 1000022

State of Washington)
) ss
County of King)

I certify that I know or have satisfactory evidence that Philip W. Cyburt the person who appeared before me, and said person acknowledged that he/she signed this instrument, on oath stated that he/she was authorized to execute the instrument and acknowledged it as the Authorized Representative of The Boeing Company_____ to be the free and voluntary act and deed of such party for the uses and purposes mentioned in the instrument

Dated: May 21, 2001

ROBBIN S. BUSHNELL NOTARY PUBLIC COMMISSION EXPIRES JAN 17, 2002 STATE OF WASHINGTON

_____
Notary public in and for the State of Washington, residing at Seattle
My appointment expires
1-17-02

The Washington State Department of Ecology ("Ecology") authorizes the recording of the foregoing restrictive covenant as a condition to the issuance by Ecology of a letter pursuant to RCW 70.105D.030(1)(a) relating to the property described in Exhibit A Ecology acknowledges that the foregoing restrictive covenant supersedes the Restrictive Covenant recorded under King County recording no 9409020504

Washington State Department of Ecology

By Ronald W. Timm
Its Authorized Signatory

ACKNOWLEDGMENT

LAVONA L. GUSDAL NOTARY PUBLIC STATE OF WASHINGTON APRIL 6, 2003

State of Washington)
) ss.
County of King)

I certify that I know or have satisfactory evidence that Ronald W. Timm is the person who appeared before me, and said person acknowledged that he/she signed this instrument, on oath stated that he/she was authorized to execute the instrument and acknowledged it as the Authorized Representative of The Washington State Department of Ecology to be the free and voluntary act and deed of such party for the uses and purposes mentioned in the instrument

Dated 4-12-01

Lavona L. Gusdal
Notary public in and for the State of Washington, residing at Bellevue
My appointment expires
4-6-03

2001 060 1000922

ATTACHMENT A

5TH & PARK

Lots 1 through 10, inclusive, Block 11, Renton Farm Plat, according to the plat thereof recorded in Volume 10 of Plats, page 97, in King County, Washington

GARDEN PLAZA

Parcel A

Lots 5, 6, 7 and 8, Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington.

Parcel B

Lots 1 and 2, Renton Boiler Works Short Plat Number 282-79, recorded under King County Recording Number 7907109002, being a portion of Lots 9, 10, 11 and 12, Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington

Parcel C

The East 39.3 feet of the West 83 5 feet of Lots 11 and 12, Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington,

LESS the North 20 feet thereof.

Parcel D

The West 44 2 feet of Lots 11 and 12, Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington,

LESS the North 20 feet thereof.

Parcel E

Lots 11, 12, and 13, Block 11, Renton Farm Plat, according to the plat thereof recorded in Volume 10 of Plats, page 97, in King County, Washington;

2001 060 1000022

EXCEPT that portion of Lot 13 conveyed to the City of Renton by deed recorded under King County Recording Number 7203140338,

AND,

Lots 1, 2 and the North 35 feet of Lot 3, Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington,

EXCEPT that portion of Lot 1 conveyed to the City of Renton by Deed recorded under King County Recording Number 7203140338

Parcel F

Lot 4 and the South 15 feet of Lot 3, Block 1, Sartorisville, according to the plat thereof recorded in Volume 8 of Plats, page 7, in King County, Washington

2001 060 1000022

Attachment 3: Ecology Response

From: Welty, Tamara (ECY) [mailto:TAWE461@ECY.WA.GOV]
Sent: Tuesday, March 23, 2021 4:10 PM
To: Poulin (US), Marc A <marc.a.poulin@boeing.com>
Cc: rob.reifsnyder@paccar.com; Allen (US), Mark H <mark.h.allen2@boeing.com>
Subject: [EXTERNAL] RE: Letter Notification - The Boeing Company

> EXT email: be mindful of links/attachments.

Hi Marc,

Received, thank you for the notification.

Regards,

Tamara Welty, LG, LHG
Periodic Reviewer & Site Manager
Washington Department of Ecology | Toxics Cleanup Program
Northwest Regional Office | 3190 160th Avenue Southeast, Bellevue, WA 98008-5452
Primary (425) 649-7023 | Field (425) 256-1449
tamara.welty@ecy.wa.gov

All of Ecology's offices are closed to walk-in service. However, we are still operating. Please contact me by sending me an email. I will also be checking voicemails throughout the day.

From: Poulin (US), Marc A <marc.a.poulin@boeing.com>
Sent: Tuesday, March 23, 2021 2:36 PM
To: Welty, Tamara (ECY) <TAWE461@ECY.WA.GOV>
Cc: rob.reifsnyder@paccar.com; Allen (US), Mark H <mark.h.allen2@boeing.com>
Subject: Letter Notification - The Boeing Company
Importance: High

THIS EMAIL ORIGINATED FROM OUTSIDE THE WASHINGTON STATE EMAIL SYSTEM - Take caution not to open attachments or links unless you know the sender AND were expecting the attachment or the link

Ms. Welty,

Attached you will find The Boeing Company notice letter and two (2) referenced attachments (2001 No Further Action Determination; 2001 Environmental Covenant) related to Cleanup Site ID: 3049 and Facility/Site ID: 2475. Thank you.

Marc A. Poulin
Sr. Manager | Global Real Estate
Enterprise Operations, Finance and Strategy | Enterprise Services
The Boeing Company
314 – 409-3576 (mobile)

The Boeing Company
P.O. Box 3707
Seattle, WA 98124-2207

April 30, 2021
GG-R400-KLM-017

Washington State Department of Ecology
Northwest Regional Office
3190 160th Ave SE
Bellevue, WA 98008-5452

Attn: Donna Musa, Toxics Cleanup Program

Transmitted via email to: donna.musa@ecy.wa.gov

Re: Notice of a Historical Release
Boeing Renton Parking Lot E-1
600 Park Avenue North
Renton, Washington

Dear Ms. Musa:

The Boeing Company (Boeing) is submitting this letter to notify the Washington State Department of Ecology (Ecology) of the discovery of a historical release at a surface parking lot (Parking Lot E-1), located at 600 Park Avenue north in Renton, Washington (the Property) and to fulfill the requirements of WAC 173-340-300. The Property is currently owned by Boeing and consists of one 2.18-acre parcel designated as King County Tax Parcel (No. 7223000115). Boeing is planning to sell the Property. As part of pre-sale due diligence, an environmental investigation was conducted which included the collection of subsurface samples from across the Property. Attached is the Final Data Report of that investigation. The initial phase of sampling (soil, groundwater, soil gas, and ambient air) was completed in January 2021 (locations LAI-B1 through LAI-B6). Based on initial results, follow-up sampling (soil and groundwater only) was completed on February 25, 2021 (locations LAI-B7 though LAI-B18). Soil, groundwater, soil gas, and ambient air results from both investigation phases are presented in Tables 1 through 4 and the sampling locations are shown on Figure 1. As shown, concentrations of gasoline-range total petroleum hydrocarbons, semivolatile organic compounds, and certain metals (arsenic, cadmium, and mercury) were detected in at least one soil sample from the eastern half of the Property at concentrations exceeding the lowest potentially applicable screening criteria (MTCA Method A or Method B screening levels). The exceedances appear to be associated with fill material historically placed in this area of the Property; underlying native alluvium has not been impacted. These compounds were generally not detected in groundwater or soil gas at the Property. Vinyl chloride was detected in groundwater at a concentration greater than the Method B screening level for groundwater as drinking water; however, this appears to be attributable to the adjacent (and upgradient) PACCAR Superfund Site. Vinyl chloride concentrations in groundwater at the Property are below the established cleanup

level for the PACCAR site (0.4 µg/L[1]).

Based on a review of historical Sanborn fire insurance maps, the Property was formerly developed with a residential structure (which burned down by 1927), before being redeveloped as a gravel-surface parking lot by 1962. Boeing did not conduct operations using chemicals at the Property. The Property was previously owned by PACCAR, owner and operator of the adjacent property to the east, and was purchased by Boeing in 1995. Boeing modifications to the Property have been minor and included selective paving for road striping, installation of light poles, paving a slab near the northwest corner of the parking lot for storage of Conex boxes that contain emergency preparedness supplies, and alterations to the parking lot entrances and exits. While the source of the fill is not known, it likely that these fill material were placed prior to 1995, and as early as the 1950s or 1960s, to bring the parking lot up to the current grade.

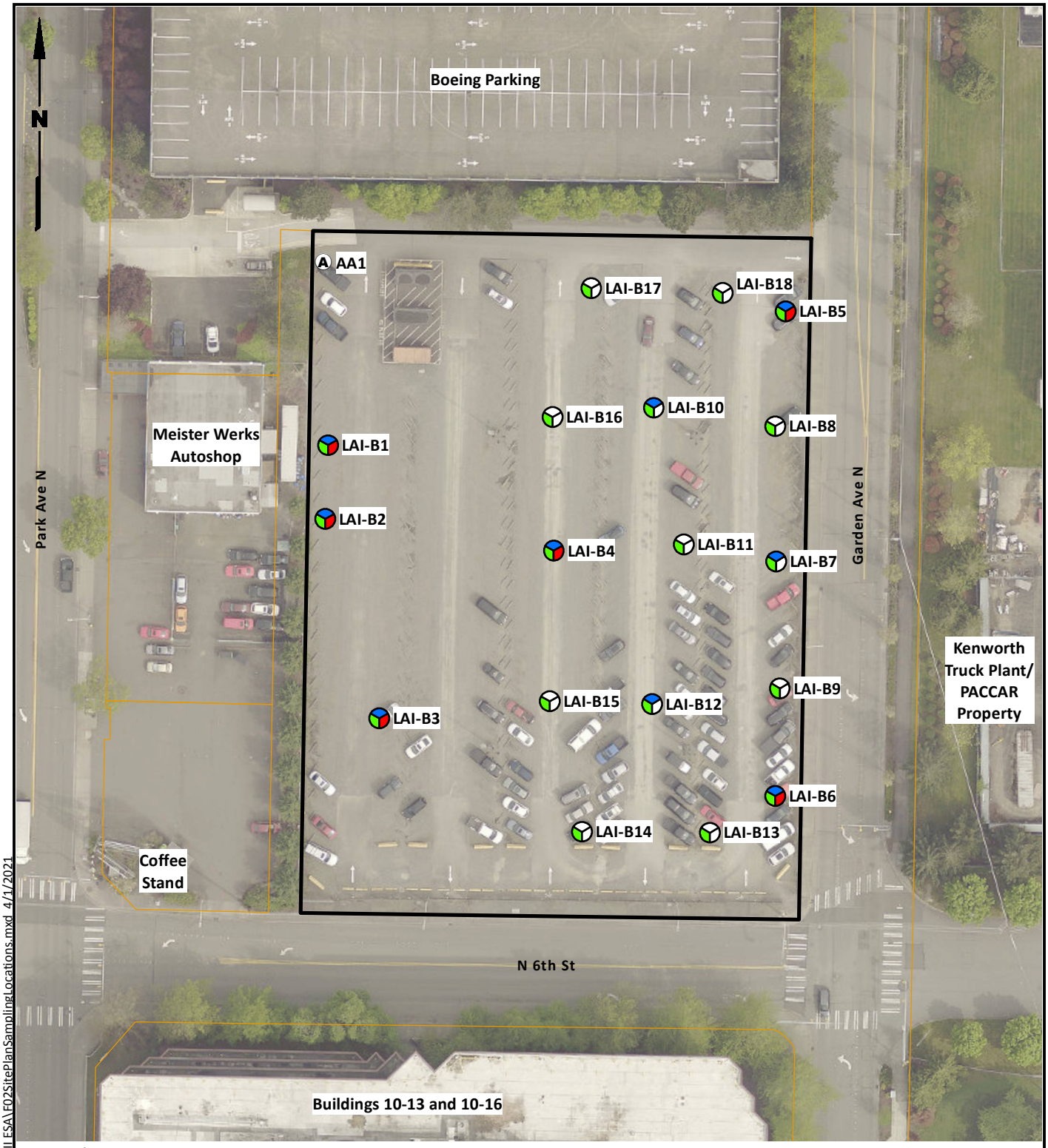
Although we believe the results described in the Final Data Report do not pose a threat to human health or the environment under current conditions at the Property, potential future redevelopment activities at Parking Lot E-1 may encounter hazardous substances. Therefore, Boeing is providing the attached data to Ecology to document current conditions at the Property and satisfy potentially applicable reporting requirements. In connection with the sale, Boeing intends to place restrictions on future uses of the property, prohibit groundwater use, and require implementation of a soil management plan including provisions for health and safety during potential redevelopment activities.

Please contact the undersigned if you have any questions (katie.l.moxley@boeing.com; 206-579-2110) or if Boeing can provide additional information.

Katie Moxley
Manager, Environmental Remediation
The Boeing Company

Attachments: Figure 1: Site Plan and Sampling Locations
Table 1: Soil Analytical Results
Table 2: Groundwater Analytical Results
Table 3: Soil Gas Analytical Results
Table 4: Ambient Air Analytical Results

[1] 2020. Hart Crowser. 2019 Groundwater and Surface Water Monitoring, PACCAR Renton Site, Renton, Washington. Prepared for PACCAR. February 5.



Legend

- Ambient Air Sample
- Groundwater Sample
- Soil Sample
- Soil Gas Sample
- Subject Property
- Tax Parcels

Note

1. Black and white reproduction of this color original may reduce its effectiveness and lead to incorrect interpretation.

0 75 150

Scale in Feet

Data Source: King County GIS.

G:\Projects\025\227\212\213\Phase II ESA\F02SitePlanSamplingLocations.mxd 4/1/2021

LANDAU ASSOCIATES

Boeing Renton Parking Lot Renton, Washington	**Site Plan and Sampling Locations**	Figure 1

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B1 1/18/2021 1.8-3.8 ft 21A0262	B2 1/18/2021 1-3 ft 21A0262	B3 1/18/2021 2-4 ft 21A0262	B4 1/18/2021 4-6 ft 21A0262	B5 1/18/2021 1-6 ft 21A0262	B6 1/18/2021 1-3 ft 21A0262	B7 1-2 ft 2/25/2021 410-30734-1 21B0346	B7 5-6 ft 2/25/2021 21B0346	B8 2-3 ft 2/25/2021 21B0346	B8 5-6 ft 2/25/2021 21B0346
Petroleum Hydrocarbons (mg/kg; NWTPH-Gx, -Dx)																
Gasoline-Range Organics	30/100 (b)	N/A	N/A	N/A	30/100 (b)	N/A	9.56 U	8.53 U	10.2 U	8.21 U	8.78 U	10.3 U	**64.6**	**39.6**	**29.2**	7.26 U
Diesel-Range Organics	2,000	N/A	N/A	N/A	2,000	N/A	**11.3**	**8.29**	7.08 U	**7.59**	**46.9**	**78.5**	**965**	7.20 U	**86.7**	6.58 U
Oil-Range Organics	2,000	N/A	N/A	N/A	2,000	N/A	**97.1**	**42.1**	14.2 U	**31.8**	**209**	**214**	**1,630**	**46.8**	**321**	**26.3**
Volatile Organic Compounds (mg/kg; SW-846 8260D)																
1,1,1,2-Tetrachloroethane	N/A	38	2,400	0.0098	0.0098	N/A	0.00035 U	0.00035 U	0.00031 U	0.00033 U	0.00030 U	0.00033 U	--	--	--	--
1,1,1-Trichloroethane	2	N/A	160,000	1.5	1.5	N/A	0.00034 U	0.00034 U	0.00030 U	0.00032 U	0.00029 U	0.00032 U	--	--	--	--
1,1,2,2-Tetrachloroethane	N/A	5	1,600	0.0012	0.0012	N/A	0.00038 U	0.00038 U	0.00034 U	0.00035 U	0.00032 U	0.00036 U	--	--	--	--
1,1,2-Trichloroethane	N/A	18	320	0.017	0.017	N/A	0.00044 U	0.00043 U	0.00038 U	0.00040 U	0.00036 U	0.00041 U	--	--	--	--
1,1,2-Trichlorotrifluoroethane	N/A	N/A	2,400,000	7,600	7,600	N/A	0.00044 U	0.00043 U	0.00039 U	0.00040 U	0.00037 U	0.00041 U	--	--	--	--
1,1-Dichloroethane	N/A	180	16,000	0.041	0.041	N/A	0.00031 U	0.00030 U	0.00027 U	0.00028 U	0.00026 U	0.00029 U	--	--	--	--
1,1-Dichloroethene	N/A	N/A	4,000	0.046	0.046	N/A	0.00051 U	0.00050 U	0.00045 U	0.00047 U	0.00043 U	0.00048 U	--	--	--	--
1,1-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	0.00047 U	0.00047 U	0.00042 U	0.00044 U	0.00040 U	0.00045 U	--	--	--	--
1,2,3-Trichlorobenzene	N/A	N/A	64	0.2	0.2	N/A	0.00046 U	0.00090 U	0.00047 U	0.00066 U	0.00046 U	0.00175 U	--	--	--	--
1,2,3-Trichloropropane	N/A	0.0063	320	0.0000024	0.0000024	N/A	0.00079 U	0.00078 U	0.00070 U	0.00073 U	0.00066 U	0.00074 U	--	--	--	--
1,2,4-Trichlorobenzene	N/A	34	800	0.56	0.56	N/A	0.00051 U	0.00050 U	0.00045 U	0.00060 U	0.00042 U	0.00163 U	--	--	--	--
1,2,4-Trimethylbenzene	N/A	N/A	800	1.3	1.3	N/A	0.00035 U	**0.00039 J**	0.00031 U	0.00032 U	**0.00037 J**	**0.00038 J**	--	--	--	--
1,2-Dibromo-3-chloropropane	N/A	1.3	16	0.0013	0.0013	N/A	0.00089 U	0.00088 U	0.00079 U	0.00082 U	0.00075 U	0.00084 U	--	--	--	--
1,2-Dichlorobenzene	N/A	N/A	7,200	7	7	N/A	0.00045 U	0.00044 U	0.00039 U	0.00041 U	0.00037 U	0.00042 U	--	--	--	--
1,2-Dichloroethane	N/A	11	480	0.023	0.023	N/A	0.00029 U	0.00029 U	0.00026 U	0.00027 U	0.00024 U	0.00027 U	--	--	--	--
1,2-Dichloropropane	N/A	27	3,200	0.025	0.025	N/A	0.00025 U	0.00024 U	0.00022 U	0.00023 U	0.00021 U	0.00023 U	--	--	--	--
1,3,5-Trimethylbenzene	N/A	N/A	800	1.3	1.3	N/A	0.00039 U	0.00038 U	0.00034 U	0.00036 U	0.00032 U	0.00036 U	--	--	--	--
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	N/A	N/A	0.00035 U	0.00034 U	0.00031 U	0.00032 U	0.00029 U	0.00032 U	--	--	--	--
1,3-Dichloropropane	N/A	N/A	1,600	0.88	0.88	N/A	0.00032 U	0.00031 U	0.00028 U	0.00029 U	0.00027 U	0.00030 U	--	--	--	--
1,4-Dichlorobenzene	N/A	190	5,600	1.2	1.2	N/A	0.00035 U	0.00035 U	0.00031 U	0.00033 U	0.00030 U	0.00042 U	--	--	--	--
2,2-Dichloropropane	N/A	N/A	N/A	N/A	N/A	N/A	0.00044 U	0.00044 U	0.00039 U	0.00041 U	0.00037 U	0.00042 U	--	--	--	--
2-Butanone/MEK	N/A	N/A	48,000	20	20	N/A	**0.00714 J**	0.00077 U	0.00069 U	0.00072 U	**0.00574 J**	0.00073 U	--	--	--	--
2-Chlorotoluene	N/A	N/A	1,600	1.9	1.9	N/A	0.00046 U	0.00045 U	0.00040 U	0.00042 U	0.00038 U	0.00043 U	--	--	--	--
2-Hexanone	N/A	N/A	400	0.17	0.17	N/A	0.00067 U	0.00066 U	0.00059 U	0.00062 U	0.00056 U	0.00063 U	--	--	--	--
2-Pentanone	N/A	N/A	N/A	N/A	N/A	N/A	0.00761 U	0.00751 U	0.00673 U	0.00701 U	0.00637 U	0.00714 U	--	--	--	--
4-Chlorotoluene	N/A	N/A	N/A	N/A	N/A	N/A	0.00042 U	0.00042 U	0.00037 U	0.00039 U	0.00035 U	0.00040 U	--	--	--	--
4-Isopropyltoluene	N/A	N/A	N/A	N/A	N/A	N/A	0.00036 U	0.00035 U	0.00032 U	0.00033 U	0.00030 U	0.00034 U	--	--	--	--
4-Methyl-2-pentanone (MIBK)	N/A	N/A	6,400	2.7	2.7	N/A	0.00064 U	0.00063 U	0.00057 U	0.00059 U	0.00054 U	0.00060 U	--	--	--	--
Acetone	N/A	N/A	72,000	29	29	N/A	**0.0643**	**0.151**	**0.0690**	**0.0401**	**0.133**	0.00998 U	--	--	--	--
Benzene	0.03	18	320	0.027	0.027	N/A	0.00045 U	0.00044 U	0.00040 U	0.00042 U	**0.00082 J**	0.00042 U	--	--	--	--
Bromobenzene	N/A	N/A	640	0.56	0.56	N/A	0.00023 U	0.00023 U	0.00021 U	0.00021 U	0.00019 U	0.00022 U	--	--	--	--
Bromochloromethane	N/A	N/A	N/A	N/A	N/A	N/A	0.00049 U	0.00048 U	0.00043 U	0.00045 U	0.00041 U	0.00046 U	--	--	--	--
Bromodichloromethane	N/A	16	1,600	0.036	0.036	N/A	0.00039 U	0.00038 U	0.00034 U	0.00036 U	0.00032 U	0.00036 U	--	--	--	--
Bromoform	N/A	130	1,600	0.36	0.36	N/A	0.00045 U	0.00045 U	0.00040 U	0.00042 U	0.00038 U	0.00042 U	--	--	--	--
Bromomethane	N/A	N/A	110	0.05	0.05	N/A	0.00028 U	0.00028 U	0.00025 U	0.00026 U	0.00024 U	0.00027 U	--	--	--	--
Carbon Disulfide	N/A	N/A	8,000	5	5	N/A	0.00085 U	0.00084 U	0.00075 U	0.00078 U	**0.00329**	0.00080 U	--	--	--	--
Carbon Tetrachloride	N/A	14	320	0.042	0.042	N/A	0.00032 U	0.00032 U	0.00029 U	0.00030 U	0.00027 U	0.00030 U	--	--	--	--
Chlorobenzene	N/A	N/A	1,600	0.86	0.86	N/A	0.00033 U	0.00033 U	0.00029 U	0.00031 U	0.00028 U	0.00031 U	--	--	--	--

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B1 1/18/2021 1.8-3.8 ft 21A0262	B2 1/18/2021 1-3 ft 21A0262	B3 1/18/2021 2-4 ft 21A0262	B4 1/18/2021 4-6 ft 21A0262	B5 1/18/2021 1-6 ft 21A0262	B6 1/18/2021 1-3 ft 21A0262	B7 1-2 ft 2/25/2021 410-30734-1 21B0346	B7 5-6 ft 2/25/2021 21B0346	B8 2-3 ft 2/25/2021 21B0346	B8 5-6 ft 2/25/2021 21B0346
Chloroethane	N/A	N/A	N/A	N/A	N/A	N/A	0.00070 U	0.00069 U	0.00062 U	0.00065 U	0.00059 U	0.00066 U	--	--	--	--
Chloroform	N/A	32	800	0.074	0.074	N/A	0.00036 U	0.00035 U	0.00031 U	0.00033 U	0.00030 U	0.00033 U	--	--	--	--
Chloromethane	N/A	N/A	N/A	N/A	N/A	N/A	0.00040 U	0.00039 U	0.00035 U	0.00037 U	0.00034 U	0.00038 U	--	--	--	--
cis-1,2-Dichloroethene	N/A	N/A	160	0.078	0.078	N/A	0.00037 U	0.00036 U	0.00032 U	0.00034 U	0.00031 U	0.00034 U	--	--	--	--
cis-1,3-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	0.00034 U	0.00034 U	0.00030 U	0.00032 U	0.00029 U	0.00032 U	--	--	--	--
Dibromochloromethane	N/A	12	1,600	0.028	0.028	N/A	0.00040 U	0.00040 U	0.00036 U	0.00037 U	0.00034 U	0.00038 U	--	--	--	--
Dibromomethane	N/A	N/A	800	0.36	0.36	N/A	0.00022 U	0.00022 U	0.00020 U	0.00021 U	0.00019 U	0.00021 U	--	--	--	--
Dichlorodifluoromethane	N/A	N/A	16,000	38	38	N/A	0.00031 U	0.00031 U	0.00028 U	0.00029 U	0.00026 U	0.00030 U	--	--	--	--
Ethylbenzene	6	N/A	8,000	5.9	5.9	N/A	0.00031 U	0.00030 U	0.00027 U	0.00028 U	0.00026 U	0.00029 U	--	--	--	--
Ethylene Dibromide	0.005	0.5	720	0.00027	0.00027	N/A	0.00027 U	0.00026 U	0.00024 U	0.00025 U	0.00022 U	0.00025 U	--	--	--	--
Hexachlorobutadiene	N/A	13	80	0.6	0.6	N/A	0.00062 U	0.00062 U	0.00055 U	0.00058 U	0.00052 U	0.00064 U	--	--	--	--
Isopropylbenzene	N/A	N/A	8,000	15	15	N/A	0.00035 U	0.00035 U	0.00031 U	0.00033 U	0.00030 U	0.00033 U	--	--	--	--
m,p-Xylene	N/A	N/A	16,000	13	13	N/A	0.00060 U	0.00059 U	0.00053 U	0.00055 U	0.00050 U	0.00056 U	--	--	--	--
Methyl Iodide	N/A	N/A	N/A	N/A	N/A	N/A	0.00033 U	0.00032 U	0.00029 U	0.00030 U	0.00027 U	0.00031 U	--	--	--	--
Methylene Chloride	0.02	94	480	0.021	0.02	N/A	0.00097 U	0.00095 U	0.00085 U	0.00089 U	0.00081 U	0.00091 U	--	--	--	--
Methyl-tert-butyl ether	0.1	560	N/A	0.1	0.1	N/A	0.00035 U	0.00035 U	0.00031 U	0.00032 U	0.00029 U	0.00033 U	--	--	--	--
Naphthalene	5	N/A	1,600	4.5	4.5	N/A	0.00065 U	0.00070 U	0.00058 U	0.00061 U	0.00055 U	0.00422 U	--	--	--	--
n-Butylbenzene	N/A	N/A	4,000	14	14	N/A	0.00040 U	0.00039 U	0.00035 U	0.00037 U	0.00033 U	0.00037 U	--	--	--	--
n-Propylbenzene	N/A	N/A	8,000	16	16	N/A	0.00041 U	0.00041 U	0.00037 U	0.00038 U	0.00035 U	0.00039 U	--	--	--	--
o-Xylene	N/A	N/A	16,000	14	14	N/A	0.00034 U	0.00034 U	0.00030 U	0.00031 U	0.00029 U	0.00032 U	--	--	--	--
sec-Butylbenzene	N/A	N/A	8,000	25	25	N/A	0.00037 U	0.00036 U	0.00032 U	0.00034 U	0.00031 U	0.00034 U	--	--	--	--
Styrene	N/A	N/A	16,000	2.2	2.2	N/A	0.00021 U	0.00021 U	0.00019 U	0.00019 U	0.00018 U	0.00020 U	--	--	--	--
tert-Butylbenzene	N/A	N/A	8,000	20	20	N/A	0.00047 U	0.00046 U	0.00041 U	0.00043 U	0.00039 U	0.00044 U	--	--	--	--
Tetrachloroethene	0.05	480	480	0.05	0.05	N/A	0.00039 U	0.00039 U	0.00035 U	0.00036 U	0.00033 U	0.00037 U	--	--	--	--
Toluene	7	N/A	6,400	4.5	4.5	N/A	**0.00036 J**	**0.00049 J**	0.00020 U	0.00021 U	**0.00071 J**	0.00022 U	--	--	--	--
Total Xylenes	9	N/A	16,000	14	9	N/A	0.00094 U	0.00092 U	0.00083 U	0.00086 U	0.00078 U	0.00088 U	--	--	--	--
trans-1,2-Dichloroethene	N/A	N/A	1,600	0.52	0.52	N/A	0.00040 U	0.00040 U	0.00036 U	0.00037 U	0.00034 U	0.00038 U	--	--	--	--
trans-1,3-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	0.00033 U	0.00032 U	0.00029 U	0.00030 U	0.00028 U	0.00031 U	--	--	--	--
trans-1,4-Dichloro-2-butene	N/A	N/A	N/A	N/A	N/A	N/A	0.00066 U	0.00066 U	0.00059 U	0.00061 U	0.00056 U	0.00062 U	--	--	--	--
Trichloroethene	0.03	12	40	0.025	0.025	N/A	0.00032 U	0.00032 U	0.00029 U	0.00030 U	0.00027 U	0.00030 U	--	--	--	--
Trichlorofluoromethane (CFC 11)	N/A	N/A	24,000	23	23	N/A	0.00040 U	0.00040 U	0.00036 U	0.00037 U	0.00034 U	0.00038 U	--	--	--	--
Vinyl Acetate	N/A	N/A	80,000	33	33	N/A	0.00058 U	0.00057 U	0.00051 U	0.00053 U	0.00049 U	0.00054 U	--	--	--	--
Vinyl Chloride	N/A	0.67	240	0.0017	0.0017	N/A	0.00036 U	0.00035 U	0.00032 U	0.00033 U	0.00030 U	0.00034 U	--	--	--	--
Semivolatile Organic Compounds (mg/kg; SW-846 8270E)																
1,2,4-Trichlorobenzene	N/A	34	800	0.56	0.56	N/A	0.0059 U	0.0059 U	0.0059 U	0.0060 U	0.0059 U	0.0059 U	0.0059 U	0.0060 U	0.0060 U	0.0059 U
1,2-Dichlorobenzene	N/A	N/A	7,200	7	7	N/A	0.0046 U	0.0046 U	0.0046 U	0.0047 U	0.0046 U	0.0046 U	0.0046 U	0.0047 U	0.0047 U	0.0046 U
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	N/A	N/A	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0050 U	0.0051 U	0.0051 U	0.0050 U
1,4-Dichlorobenzene	N/A	190	5,600	1.2	1.2	N/A	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	**0.0143 J**	0.0044 U	0.0044 U	0.0044 U	0.0044 U
1-Methylnaphthalene	N/A	34	5,600	0.082	0.082	N/A	0.0059 U	**0.0096 J**	0.0059 U	0.0059 U	**0.0431**	**0.467**	**0.0954**	0.0059 U	**0.0743**	0.0059 U
2,4,5-Trichlorophenol	N/A	N/A	8,000	29	29	N/A	0.0268 U	0.0268 U	0.0268 U	0.0269 U	0.0268 U	0.0268 U	0.0267 U	0.0269 U	0.0269 U	0.0267 U
2,4,6-Trichlorophenol	N/A	91	80	0.046	0.046	N/A	0.0253 U	0.0253 U	0.0253 U	0.0254 U	0.0253 U	0.0253 U	0.0252 U	0.0254 U	0.0254 U	0.0252 U
2,4-Dichlorophenol	N/A	N/A	240	0.17	0.17	N/A	0.0319 UJ	0.0319 UJ	0.0319 UJ	0.0320 UJ	0.0319 UJ	0.0319 UJ	0.0318 U	0.0320 U	0.0320 U	0.0318 U
2,4-Dimethylphenol	N/A	N/A	1,600	1.3	1.3	N/A	0.0267 U	0.0267 U	0.0267 U	0.0268 U	0.0267 U	**0.0930 J**	0.0266 U	0.0268 U	0.0268 U	0.0266 U

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B1 1/18/2021 1.8-3.8 ft 21A0262	B2 1/18/2021 1-3 ft 21A0262	B3 1/18/2021 2-4 ft 21A0262	B4 1/18/2021 4-6 ft 21A0262	B5 1/18/2021 1-6 ft 21A0262	B6 1/18/2021 1-3 ft 21A0262	B7 1-2 ft 2/25/2021 410-30734-1 21B0346	B7 5-6 ft 2/25/2021 21B0346	B8 2-3 ft 2/25/2021 21B0346	B8 5-6 ft 2/25/2021 21B0346
2,4-Dinitrophenol	N/A	N/A	160	N/A	N/A	N/A	0.0412 U	0.0411 U	0.0412 U	0.0413 U	0.0412 U	0.0412 U	0.0411 U	0.0413 U	0.0413 U	0.0410 U
2,4-Dinitrotoluene	N/A	3.2	160	0.0017	0.0017	N/A	0.0228 U	0.0228 U	0.0228 U	0.0229 U	0.0228 U	0.0228 U	0.0228 U	0.0229 U	0.0229 U	0.0227 U
2,6-Dinitrotoluene	N/A	0.67	24	0.00031	0.00031	N/A	0.0266 U	0.0266 U	0.0266 U	0.0267 U	0.0266 U	0.0266 U	0.0265 U	0.0267 U	0.0267 U	0.0265 U
2-Chloronaphthalene	N/A	N/A	6,400	34	34	N/A	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U
2-Chlorophenol	N/A	N/A	400	0.47	0.47	N/A	0.0065 U	0.0064 U	0.0065 U	0.0065 U	0.0065 U	0.0065 U	0.0064 U	0.0065 U	0.0065 U	0.0064 U
2-Methylnaphthalene	N/A	N/A	320	1.7	1.7	N/A	0.0057 U	**0.0090 J**	0.0057 U	0.0057 U	**0.0641**	**0.966**	**0.0552**	0.0057 U	**0.0963**	0.0056 U
2-Methylphenol	N/A	N/A	4,000	2.3	2.3	N/A	0.0078 U	0.0078 U	0.0078 U	0.0078 U	**0.0122 J**	**0.0505**	0.0078 U	0.0078 U	0.0078 U	0.0078 U
2-Nitroaniline	N/A	N/A	800	1.0	1.0	N/A	0.0301 U	0.0301 U	0.0301 U	0.0302 U	0.0301 U	0.0301 U	0.0300 U	0.0302 U	0.0302 U	0.0300 U
2-Nitrophenol	N/A	N/A	N/A	N/A	N/A	N/A	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U
3,3'-Dichlorobenzidine	N/A	2.2	N/A	N/A	N/A	N/A	0.0311 U	0.0311 U	0.0311 U	0.0312 U	0.0311 U	0.0311 U	0.0310 U	0.0312 U	0.0312 U	0.0310 U
3-Nitroaniline	N/A	N/A	N/A	N/A	N/A	N/A	0.0376 U	0.0376 U	0.0376 U	0.0377 U	0.0376 U	0.0376 U	0.0375 U	0.0377 U	0.0377 U	0.0374 U
4,6-Dinitro-2-methylphenol	N/A	N/A	6.4	N/A	6.4	N/A	0.0504 U	0.0503 U	0.0504 U	0.0504 U	0.0504 U	0.0504 U	0.0502 U	0.0505 U	0.0505 U	0.0501 U
4-Bromophenyl phenyl ether	N/A	N/A	N/A	N/A	N/A	N/A	0.0061 U	0.0060 U	0.0061 U	0.0061 U	0.0061 U	0.0061 U	0.0060 U	0.0061 U	0.0061 U	0.0060 U
4-Chloro-3-methylphenol	N/A	N/A	8,000	22	22	N/A	0.0288 U	0.0288 U	0.0288 U	0.0289 U	0.0288 U	0.0288 U	0.0287 U	0.0289 U	0.0289 U	0.0287 U
4-Chloroaniline	N/A	5	320	0.0012	0.0012	N/A	0.0336 U	0.0336 U	0.0336 U	0.0337 U	0.0336 U	0.0336 U	0.0335 U	0.0337 U	0.0337 U	0.0335 U
4-Chlorophenyl phenyl ether	N/A	N/A	N/A	N/A	N/A	N/A	0.0069 U	0.0069 U	0.0069 U	0.0070 U	0.0069 U	0.0069 U	0.0069 U	0.0070 U	0.0070 U	0.0069 U
4-Methylphenol	N/A	N/A	8,000	8.0	8.0	N/A	**0.0242 J**	0.0146 UJ	0.0147 UJ	0.0147 UJ	**0.0911 J**	**0.252 J**	0.0146 U	0.0147 U	**0.0244**	0.0146 U
4-Nitroaniline	N/A	50	320	0.027	0.027	N/A	0.0348 U	0.0348 U	0.0348 U	0.0349 U	0.0348 U	0.0348 U	0.0347 U	0.0349 U	0.0349 U	0.0347 U
4-Nitrophenol	N/A	N/A	N/A	N/A	N/A	N/A	0.0443 U	0.0442 U	0.0443 U	0.0443 U	0.0443 U	0.0443 U	0.0441 U	0.0444 U	0.0444 U	0.0441 U
Acenaphthene	N/A	N/A	4,800	98	98	N/A	0.0051 U	0.0051 U	0.0051 U	0.0051 U	**0.0174 J**	**0.148**	**0.0269**	0.0051 U	**1.43**	0.0051 U
Acenaphthylene	N/A	N/A	N/A	N/A	N/A	N/A	0.0048 U	**0.0054 J**	0.0048 U	0.0048 U	0.0048 U	0.0048 U	0.0047 U	0.0048 U	**0.0375**	0.0047 U
Anthracene	N/A	N/A	24,000	2,300	2,300	N/A	0.0059 U	**0.0072 J**	0.0059 U	0.0059 U	**0.0277**	**0.0487**	**0.0488**	0.0059 U	**0.733**	0.0059 U
Benzo(g,h,i)perylene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0101 J**	**0.0584**	0.0058 U	0.0058 U	**1.35**	**0.0604**	**0.0295**	0.0058 U	**0.0809**	0.0058 U
Benzoic Acid	N/A	N/A	320,000	260	260	N/A	**0.0939 J**	0.0589 U	0.0589 U	0.0590 U	**0.136 J**	**0.0982 J**	0.0588 U	**0.0603 J**	**0.0833 J**	0.0587 U
Benzyl Alcohol	N/A	N/A	8,000	3.5	3.5	N/A	0.0149 U	0.0148 U	0.0149 U	0.0149 U	0.0149 U	0.0149 U	0.0148 U	0.0149 U	0.0149 U	0.0148 U
bis(2-Chloro-1-Methylethyl) Ether	N/A	14	3,200	0.0035	0.0035	N/A	0.0057 U	0.0056 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0056 U	0.0057 U	0.0057 U	0.0056 U
bis(2-Chloroethoxy) Methane	N/A	N/A	240	0.21	0.21	N/A	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U
bis(2-Chloroethyl) Ether	N/A	0.91	N/A	0.00022	0.00022	N/A	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0067 U	0.0068 U	0.0068 U	0.0067 U
bis(2-Ethylhexyl) Phthalate	N/A	71	1,600	13	13	N/A	**0.0598 J**	0.0287 U	0.0287 U	**0.334 J**	**0.0431 J**	**0.0417 J**	0.0286 U	0.0288 U	0.0288 U	0.0286 U
Butyl Benzyl Phthalate	N/A	530	16,000	13	13	N/A	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U
Carbazole	N/A	N/A	N/A	N/A	N/A	N/A	0.0073 U	0.0073 U	0.0074 U	0.0074 U	**0.0188 J**	**0.0140 J**	0.0073 U	0.0074 U	**0.169**	0.0073 U
Dibenzofuran	N/A	N/A	80	3.0	3.0	N/A	0.0046 U	**0.0051 J**	0.0046 U	0.0046 U	**0.0225**	**0.129**	0.0046 U	0.0046 U	**0.748**	0.0046 U
Diethyl Phthalate	N/A	N/A	64,000	72	72	N/A	**0.0215**	0.0176 U	0.0177 U	0.0177 U	0.0177 U	0.0177 U	0.0176 U	0.0177 U	0.0177 U	0.0176 U
Dimethyl Phthalate	N/A	N/A	N/A	N/A	N/A	N/A	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U
Di-N-Butyl Phthalate	N/A	N/A	8,000	57	57	N/A	0.0053 U	0.0053 U	0.0053 U	0.0053 U	**0.0060 J**	**0.0086 J**	0.0053 U	0.0053 U	0.0053 U	0.0053 U
Di-n-octyl Phthalate	N/A	N/A	800	270,000	800	N/A	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U
Fluoranthene	N/A	N/A	3,200	630	630	N/A	**0.0197 J**	**0.142**	0.0045 U	0.0045 U	**0.877**	**0.431**	**0.0597**	0.0045 U	**4.17**	0.0045 U
Fluorene	N/A	N/A	3,200	100	100	N/A	0.0049 U	0.0049 U	0.0049 U	0.0049 U	**0.0302**	**0.115**	**0.0501**	0.0049 U	**1.39**	0.0049 U
Hexachlorobenzene	N/A	0.63	64	0.88	0.63	N/A	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U
Hexachlorobutadiene	N/A	13	80	0.6	0.6	N/A	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U
Hexachlorocyclopentadiene	N/A	N/A	480	190	190	N/A	0.0412 U	0.0411 U	0.0412 U	0.0413 U	0.0412 U	0.0412 U	0.0411 UJ	0.0413 UJ	0.0413 UJ	0.0410 UJ
Hexachloroethane	N/A	25	56	0.043	0.043	N/A	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Isophorone	N/A	1,100	16,000	0.23	0.23	N/A	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B1 1/18/2021 1.8-3.8 ft 21A0262	B2 1/18/2021 1-3 ft 21A0262	B3 1/18/2021 2-4 ft 21A0262	B4 1/18/2021 4-6 ft 21A0262	B5 1/18/2021 1-6 ft 21A0262	B6 1/18/2021 1-3 ft 21A0262	B7 1-2 ft 2/25/2021 410-30734-1 21B0346	B7 5-6 ft 2/25/2021 21B0346	B8 2-3 ft 2/25/2021 21B0346	B8 5-6 ft 2/25/2021 21B0346
Naphthalene	5	N/A	1,600	4.5	4.5	N/A	0.0052 U	**0.0104 J**	0.0052 U	0.0052 U	**0.0953**	**0.473**	**0.0275**	0.0052 U	**0.222**	0.0052 U
Nitrobenzene	N/A	N/A	160	0.1	0.1	N/A	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U
N-Nitrosodi-n-propylamine	N/A	0.14	N/A	N/A	N/A	N/A	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0107 U	0.0108 U	0.0108 U	0.0107 U
N-Nitrosodiphenylamine	N/A	200	N/A	N/A	N/A	N/A	0.0095 U	0.0095 U	0.0095 U	0.0096 U	0.0095 U	0.0095 U	0.0095 UJ	0.0096 UJ	0.0096 UJ	0.0095 UJ
Pentachlorophenol	N/A	2.5	400	N/A	N/A	N/A	0.0312 UJ	0.0312 UJ	0.0312 UJ	0.0313 UJ	0.0312 UJ	0.0312 UJ	0.0311 UJ	0.0313 UJ	0.0313 UJ	0.0311 UJ
Phenanthrene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0152 J**	**0.0487**	**0.0072 J**	**0.0080 J**	**0.179**	**0.605**	**0.24**	0.0047 U	**8.71**	**0.0055 J**
Phenol	N/A	N/A	24,000	11	11	N/A	0.0082 U	**0.0091 J**	0.0082 U	0.0082 U	**0.0369**	**1.14**	0.0082 U	0.0082 U	**0.0149 J**	0.0082 U
Pyrene	N/A	N/A	2,400	650	650	N/A	**0.0170 J**	**0.168 J**	0.0055 U	0.0055 U	**0.943 J**	**0.276 J**	**0.181**	0.0055 U	**3.09**	0.0055 U
cPAHs (mg/kg; SW-846 8270E)																
Benzo(a)anthracene	N/A	N/A	N/A	N/A	N/A	N/A	0.0052 U	**0.0705**	0.0052 U	0.0052 U	**1.34**	**0.0895**	0.0051 U	0.0052 U	**0.4**	0.0051 U
Benzo(a)pyrene	0.1	0.19	24	3.9	0.1	N/A	0.0065 U	**0.0721**	0.0065 U	0.0065 U	**1.95**	**0.0494**	**0.0438**	0.0065 U	**0.172**	0.0064 U
Chrysene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0140 J**	**0.0956 J**	0.0052 U	0.0052 U	**1.94 J**	**0.105 J**	**0.164**	0.0052 U	**0.424**	0.0052 U
Dibenzo(a,h)anthracene	N/A	N/A	N/A	N/A	N/A	N/A	0.0061 U	**0.0167 J**	0.0061 U	0.0062 U	**0.475**	**0.0102 J**	0.0061 U	0.0062 U	**0.0259**	0.0061 U
Indeno(1,2,3-cd)pyrene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0069 J**	**0.0479**	0.0060 U	0.0060 U	**1.28**	**0.0332**	**0.0112 J**	0.0060 U	**0.0741**	0.0059 U
Total Benzofluoranthenes	N/A	N/A	N/A	N/A	N/A	N/A	**0.0295 J**	**0.122**	0.0102 U	0.0102 U	**3.87**	**0.133**	**0.0530**	0.0102 U	**0.288**	0.0101 U
cPAH TEQ	0.1	0.19	24	3.9	0.1	N/A	**0.00765 J**	**0.0988 J**	ND	ND	**2.67 J**	**0.0770 J**	**0.05243 J**	0.004706 U	**0.25504**	0.004601 U
Metals (mg/kg; SW-846 6020A/b, SM3500-CR-B, SW-846 7471B)																
Arsenic	20	0.67	24	2.9	0.67	7.3	**11.8**	**15.6**	**4.80**	**4.01**	**7.41**	**7.65**	**4.28**	**3.66**	**5.87**	**2.70**
Barium	N/A	N/A	16,000	1,600	1,600	N/A	**111**	**101**	**109**	**104**	**128**	**149**	**91.5**	**110**	**85.0**	**101**
Cadmium	2	N/A	80	0.69	0.69	0.77	**0.40**	**0.13 J**	**0.12 J**	**0.12 J**	**0.33**	**0.30**	**0.13**	**0.09 J**	**0.17**	**0.10 J**
Chromium, Total (c)	2,000	N/A	120,000	480,000	2,000	48	**38.0**	**36.5**	**38.2**	**39.0**	**34.4**	**771**	**31.0**	**35.4**	**36.6**	**33.5**
Copper	N/A	N/A	3,200	280	280	36	--	--	--	--	--	--	**31.9**	**31.5**	**31.2**	**30.4**
Chromium, Hexavalent (3500-CR-B)	19	N/A	240	18	18	N/A	--	--	--	--	--	R	--	--	--	--
Chromium, Hexavalent (7471B)	19	N/A	240	18	18	N/A	--	--	--	--	--	--	2.34 UJ	--	--	--
Lead	250	N/A	N/A	3,000	250	17	**22.4**	**6.79**	**9.98**	**5.98**	**30.0**	**200**	**6.68**	**4.93**	**13.8**	**4.30**
Mercury	2	N/A	N/A	2.1	2	0.070	**0.134**	**0.0981**	**0.0959**	**0.0799**	**6.27**	**0.107**	**0.0632**	**0.0664**	**0.0861**	**0.0504**
Nickel	N/A	N/A	1,600	130	130	48	--	--	--	--	--	--	**34.1**	**33.7**	**37.2**	**44.0**
Selenium	N/A	N/A	400	5.2	5.2	N/A	**1.39**	**1.26**	**1.25**	**0.87**	**0.94**	**0.83**	0.56 U	**1.13**	**0.70**	**0.90**
Silver	N/A	N/A	400	14	14	N/A	**0.15 J**	**0.13 J**	**0.12 J**	**0.11 J**	**0.15 J**	**0.17 J**	**0.10 J**	**0.12 J**	**0.11 J**	**0.12 J**
Zinc	N/A	N/A	24,000	6,000	6,000	85	--	--	--	--	--	--	**56.3**	**58.8**	**48.9**	**49.7**
Polychlorinated Biphenyls (mg/kg; SW-846 8082A)																
Aroclor 1016	N/A	14	5.6	N/A	5.6	N/A	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	--	--	--	--
Aroclor 1221	N/A	N/A	N/A	N/A	N/A	N/A	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	--	--	--	--
Aroclor 1232	N/A	N/A	N/A	N/A	N/A	N/A	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	--	--	--	--
Aroclor 1242	N/A	N/A	N/A	N/A	N/A	N/A	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	--	--	--	--
Aroclor 1248	N/A	N/A	N/A	N/A	N/A	N/A	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	0.0016 U	--	--	--	--
Aroclor 1254	N/A	0.5	1.6	0.71	0.5	N/A	0.0016 U	0.0016 U	0.0016 U	0.0016 U	**0.0037 J**	**0.0074**	--	--	--	--
Aroclor 1260	N/A	0.5	N/A	N/A	0.5	N/A	0.0006 U	0.0006 U	0.0006 U	0.0006 U	0.0006 U	0.0006 U	--	--	--	--
Aroclor 1262	N/A	N/A	N/A	N/A	N/A	N/A	0.0006 U	0.0006 U	0.0006 U	0.0006 U	**0.0174**	**0.0191**	--	--	--	--
Aroclor 1268	N/A	N/A	N/A	N/A	N/A	N/A	0.0006 U	0.0006 U	0.0006 U	0.0006 U	0.0006 U	0.0006 U	--	--	--	--
Total PCBs	1	0.5	N/A	N/A	0.5	N/A	ND	ND	ND	ND	**0.0211 J**	**0.0265**	--	--	--	--

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B9 2-3 ft 2/25/2021 410-30734-1 21B0346	B9 5-6 ft 2/25/2021 21B0346	B10 2-3 ft 2/25/2021 410-30734-1 21B0346	B10 5-6 ft 2/25/2021 21B0346	B11 1-2 ft 2/25/2021 21B0346	B11 5-6 ft 2/25/2021 21B0346	B12 2-3 ft 2/25/2021 410-30734-1 21B0346	B12 5-6 ft 2/25/2021 21B0346	B13 1.5-2.5 ft 2/25/2021 21B0346	B13 5-6 ft 2/25/2021 21B0346
Petroleum Hydrocarbons (mg/kg; NWTPH-Gx, -Dx)																
Gasoline-Range Organics	30/100 (b)	N/A	N/A	N/A	30/100 (b)	N/A	9.70 U	7.52 U	**13.4**	7.64 U	6.41 U	6.30 U	**190**	6.87 U	5.45 U	6.63 U
Diesel-Range Organics	2,000	N/A	N/A	N/A	2,000	N/A	**7.78**	6.08 U	**186**	6.26 U	**197**	6.22 U	**193**	6.35 U	**15.8**	6.18 U
Oil-Range Organics	2,000	N/A	N/A	N/A	2,000	N/A	**52.4**	**51.7**	**465**	**22.1**	**412**	12.4 U	**264**	**19.4**	**91.9**	**19.3**
Volatile Organic Compounds (mg/kg; SW-846 8260D)																
1,1,1,2-Tetrachloroethane	N/A	38	2,400	0.0098	0.0098	N/A	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichloroethane	2	N/A	160,000	1.5	1.5	N/A	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	N/A	5	1,600	0.0012	0.0012	N/A	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	N/A	18	320	0.017	0.017	N/A	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichlorotrifluoroethane	N/A	N/A	2,400,000	7,600	7,600	N/A	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	N/A	180	16,000	0.041	0.041	N/A	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	N/A	N/A	4,000	0.046	0.046	N/A	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	N/A	N/A	64	0.2	0.2	N/A	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	N/A	0.0063	320	0.0000024	0.0000024	N/A	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	N/A	34	800	0.56	0.56	N/A	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	N/A	N/A	800	1.3	1.3	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	N/A	1.3	16	0.0013	0.0013	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	N/A	N/A	7,200	7	7	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dichloroethane	N/A	11	480	0.023	0.023	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dichloropropane	N/A	27	3,200	0.025	0.025	N/A	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	N/A	N/A	800	1.3	1.3	N/A	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	N/A	N/A	1,600	0.88	0.88	N/A	--	--	--	--	--	--	--	--	--	--
1,4-Dichlorobenzene	N/A	190	5,600	1.2	1.2	N/A	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
2-Butanone/MEK	N/A	N/A	48,000	20	20	N/A	--	--	--	--	--	--	--	--	--	--
2-Chlorotoluene	N/A	N/A	1,600	1.9	1.9	N/A	--	--	--	--	--	--	--	--	--	--
2-Hexanone	N/A	N/A	400	0.17	0.17	N/A	--	--	--	--	--	--	--	--	--	--
2-Pentanone	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
4-Isopropyltoluene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone (MIBK)	N/A	N/A	6,400	2.7	2.7	N/A	--	--	--	--	--	--	--	--	--	--
Acetone	N/A	N/A	72,000	29	29	N/A	--	--	--	--	--	--	--	--	--	--
Benzene	0.03	18	320	0.027	0.027	N/A	--	--	--	--	--	--	--	--	--	--
Bromobenzene	N/A	N/A	640	0.56	0.56	N/A	--	--	--	--	--	--	--	--	--	--
Bromochloromethane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	N/A	16	1,600	0.036	0.036	N/A	--	--	--	--	--	--	--	--	--	--
Bromoform	N/A	130	1,600	0.36	0.36	N/A	--	--	--	--	--	--	--	--	--	--
Bromomethane	N/A	N/A	110	0.05	0.05	N/A	--	--	--	--	--	--	--	--	--	--
Carbon Disulfide	N/A	N/A	8,000	5	5	N/A	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	N/A	14	320	0.042	0.042	N/A	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	N/A	N/A	1,600	0.86	0.86	N/A	--	--	--	--	--	--	--	--	--	--

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B9 2-3 ft 2/25/2021 410-30734-1 21B0346	B9 5-6 ft 2/25/2021 21B0346	B10 2-3 ft 2/25/2021 410-30734-1 21B0346	B10 5-6 ft 2/25/2021 21B0346	B11 1-2 ft 2/25/2021 21B0346	B11 5-6 ft 2/25/2021 21B0346	B12 2-3 ft 2/25/2021 410-30734-1 21B0346	B12 5-6 ft 2/25/2021 21B0346	B13 1.5-2.5 ft 2/25/2021 21B0346	B13 5-6 ft 2/25/2021 21B0346
Chloroethane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Chloroform	N/A	32	800	0.074	0.074	N/A	--	--	--	--	--	--	--	--	--	--
Chloromethane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
cis-1,2-Dichloroethene	N/A	N/A	160	0.078	0.078	N/A	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	N/A	12	1,600	0.028	0.028	N/A	--	--	--	--	--	--	--	--	--	--
Dibromomethane	N/A	N/A	800	0.36	0.36	N/A	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	N/A	N/A	16,000	38	38	N/A	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	6	N/A	8,000	5.9	5.9	N/A	--	--	--	--	--	--	--	--	--	--
Ethylene Dibromide	0.005	0.5	720	0.00027	0.00027	N/A	--	--	--	--	--	--	--	--	--	--
Hexachlorobutadiene	N/A	13	80	0.6	0.6	N/A	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	N/A	N/A	8,000	15	15	N/A	--	--	--	--	--	--	--	--	--	--
m,p-Xylene	N/A	N/A	16,000	13	13	N/A	--	--	--	--	--	--	--	--	--	--
Methyl Iodide	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Methylene Chloride	0.02	94	480	0.021	0.02	N/A	--	--	--	--	--	--	--	--	--	--
Methyl-tert-butyl ether	0.1	560	N/A	0.1	0.1	N/A	--	--	--	--	--	--	--	--	--	--
Naphthalene	5	N/A	1,600	4.5	4.5	N/A	--	--	--	--	--	--	--	--	--	--
n-Butylbenzene	N/A	N/A	4,000	14	14	N/A	--	--	--	--	--	--	--	--	--	--
n-Propylbenzene	N/A	N/A	8,000	16	16	N/A	--	--	--	--	--	--	--	--	--	--
o-Xylene	N/A	N/A	16,000	14	14	N/A	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	N/A	N/A	8,000	25	25	N/A	--	--	--	--	--	--	--	--	--	--
Styrene	N/A	N/A	16,000	2.2	2.2	N/A	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	N/A	N/A	8,000	20	20	N/A	--	--	--	--	--	--	--	--	--	--
Tetrachloroethene	0.05	480	480	0.05	0.05	N/A	--	--	--	--	--	--	--	--	--	--
Toluene	7	N/A	6,400	4.5	4.5	N/A	--	--	--	--	--	--	--	--	--	--
Total Xylenes	9	N/A	16,000	14	9	N/A	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	N/A	N/A	1,600	0.52	0.52	N/A	--	--	--	--	--	--	--	--	--	--
trans-1,3-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
trans-1,4-Dichloro-2-butene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Trichloroethene	0.03	12	40	0.025	0.025	N/A	--	--	--	--	--	--	--	--	--	--
Trichlorofluoromethane (CFC 11)	N/A	N/A	24,000	23	23	N/A	--	--	--	--	--	--	--	--	--	--
Vinyl Acetate	N/A	N/A	80,000	33	33	N/A	--	--	--	--	--	--	--	--	--	--
Vinyl Chloride	N/A	0.67	240	0.0017	0.0017	N/A	--	--	--	--	--	--	--	--	--	--
Semivolatile Organic Compounds (mg/kg; SW-846 8270E)																
1,2,4-Trichlorobenzene	N/A	34	800	0.56	0.56	N/A	0.0059 U	0.0060 U	0.0059 U	0.0059 U	0.0060 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U
1,2-Dichlorobenzene	N/A	N/A	7,200	7	7	N/A	0.0046 U	0.0047 U	0.0046 U	0.0046 U	0.0047 U	0.0046 U	0.0046 U	0.0046 U	0.0046 U	0.0046 U
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	N/A	N/A	0.0050 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U
1,4-Dichlorobenzene	N/A	190	5,600	1.2	1.2	N/A	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U
1-Methylnaphthalene	N/A	34	5,600	0.082	0.082	N/A	**0.0194 J**	0.0059 U	**0.0223**	0.0059 U	**0.0892**	0.0059 U	**0.0658**	0.0059 U	**0.0548**	0.0059 U
2,4,5-Trichlorophenol	N/A	N/A	8,000	29	29	N/A	0.0268 U	0.0269 U	0.0268 U	0.0268 U	0.0270 U	0.0267 U	0.0267 U	0.0267 U	0.0268 U	0.0268 U
2,4,6-Trichlorophenol	N/A	91	80	0.046	0.046	N/A	0.0253 U	0.0254 U	0.0253 U	0.0253 U	0.0255 U	0.0252 U	0.0252 U	0.0252 U	0.0253 U	0.0253 U
2,4-Dichlorophenol	N/A	N/A	240	0.17	0.17	N/A	0.0318 U	0.0320 U	0.0319 U	0.0319 U	0.0322 U	0.0318 U	0.0318 U	0.0318 U	0.0319 U	0.0319 U
2,4-Dimethylphenol	N/A	N/A	1,600	1.3	1.3	N/A	0.0267 U	0.0268 U	0.0267 U	0.0267 U	0.0269 U	0.0266 U	0.0266 U	0.0266 U	0.0267 U	0.0267 U

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Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B9 2-3 ft 2/25/2021 410-30734-1 21B0346	B9 5-6 ft 2/25/2021 21B0346	B10 2-3 ft 2/25/2021 410-30734-1 21B0346	B10 5-6 ft 2/25/2021 21B0346	B11 1-2 ft 2/25/2021 21B0346	B11 5-6 ft 2/25/2021 21B0346	B12 2-3 ft 2/25/2021 410-30734-1 21B0346	B12 5-6 ft 2/25/2021 21B0346	B13 1.5-2.5 ft 2/25/2021 21B0346	B13 5-6 ft 2/25/2021 21B0346
2,4-Dinitrophenol	N/A	N/A	160	N/A	N/A	N/A	0.0411 U	0.0412 U	0.0412 U	0.0412 U	0.0415 U	0.0410 U	0.0410 U	0.0410 U	0.0411 UJ	0.0411 UJ
2,4-Dinitrotoluene	N/A	3.2	160	0.0017	0.0017	N/A	0.0228 U	0.0229 U	0.0228 U	0.0228 U	0.0230 U	0.0227 U	0.0227 U	0.0228 U	0.0228 U	0.0228 U
2,6-Dinitrotoluene	N/A	0.67	24	0.00031	0.00031	N/A	0.0266 U	0.0267 U	0.0266 U	0.0266 U	0.0268 U	0.0265 U	0.0265 U	0.0265 U	0.0266 U	0.0266 U
2-Chloronaphthalene	N/A	N/A	6,400	34	34	N/A	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0045 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U
2-Chlorophenol	N/A	N/A	400	0.47	0.47	N/A	0.0064 U	0.0065 U	0.0065 U	0.0065 U	0.0065 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U
2-Methylnaphthalene	N/A	N/A	320	1.7	1.7	N/A	**0.0208**	0.0057 U	**0.0433**	0.0057 U	**0.115**	0.0056 U	**0.0464**	0.0056 U	**0.118**	0.0056 U
2-Methylphenol	N/A	N/A	4,000	2.3	2.3	N/A	0.0078 U	0.0078 U	0.0078 U	0.0078 U	0.0079 U	0.0078 U	0.0078 U	0.0078 U	**0.0192 J**	0.0078 U
2-Nitroaniline	N/A	N/A	800	1.0	1.0	N/A	0.0301 U	0.0302 U	0.0301 U	0.0301 U	0.0303 U	0.0300 U	0.0300 U	0.0300 U	0.0301 U	0.0301 U
2-Nitrophenol	N/A	N/A	N/A	N/A	N/A	N/A	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0070 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U
3,3'-Dichlorobenzidine	N/A	2.2	N/A	N/A	N/A	N/A	0.0310 U	0.0312 U	0.0311 U	0.0311 U	0.0314 U	0.0310 U	0.0310 U	0.0310 U	0.0311 U	0.0311 U
3-Nitroaniline	N/A	N/A	N/A	N/A	N/A	N/A	0.0375 U	0.0376 U	0.0376 U	0.0376 U	0.0379 U	0.0374 U	0.0374 U	0.0375 U	0.0375 U	0.0375 U
4,6-Dinitro-2-methylphenol	N/A	N/A	6.4	N/A	6.4	N/A	0.0503 U	0.0504 U	0.0504 U	0.0504 U	0.0507 U	0.0501 U	0.0501 U	0.0502 U	0.0503 U	0.0503 U
4-Bromophenyl phenyl ether	N/A	N/A	N/A	N/A	N/A	N/A	0.0060 U	0.0061 U	0.0061 U	0.0061 U	0.0061 U	0.0060 U	0.0060 U	0.0060 U	0.0060 U	0.0060 U
4-Chloro-3-methylphenol	N/A	N/A	8,000	22	22	N/A	0.0288 U	0.0289 U	0.0288 U	0.0288 U	0.0290 U	0.0287 U	0.0287 U	0.0287 U	0.0288 U	0.0288 U
4-Chloroaniline	N/A	5	320	0.0012	0.0012	N/A	0.0335 U	0.0337 U	0.0336 U	0.0336 U	0.0339 U	0.0335 U	0.0335 U	0.0335 U	0.0336 U	0.0336 U
4-Chlorophenyl phenyl ether	N/A	N/A	N/A	N/A	N/A	N/A	0.0069 U	0.0070 U	0.0069 U	0.0069 U	0.0070 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U
4-Methylphenol	N/A	N/A	8,000	8.0	8.0	N/A	0.0146 U	0.0147 U	**0.0275**	0.0147 U	**0.0240**	0.0146 U	0.0146 U	0.0146 U	**0.0399**	0.0146 U
4-Nitroaniline	N/A	50	320	0.027	0.027	N/A	0.0347 U	0.0349 U	0.0348 U	0.0348 U	0.0351 U	0.0346 U	0.0346 U	0.0347 U	0.0348 U	0.0347 U
4-Nitrophenol	N/A	N/A	N/A	N/A	N/A	N/A	0.0442 U	0.0443 U	0.0443 U	0.0443 U	0.0446 U	0.0441 U	0.0441 U	0.0441 U	0.0442 U	0.0442 U
Acenaphthene	N/A	N/A	4,800	98	98	N/A	0.0051 U	0.0051 U	**0.0156 J**	0.0051 U	**0.0282**	0.0051 U	**0.0109 J**	0.0051 U	0.0051 U	0.0051 U
Acenaphthylene	N/A	N/A	N/A	N/A	N/A	N/A	0.0047 U	0.0048 U	**0.126**	0.0048 U	0.0048 U	0.0047 U	0.0047 U	0.0047 U	0.0048 U	0.0047 U
Anthracene	N/A	N/A	24,000	2,300	2,300	N/A	0.0059 U	0.0059 U	**0.306**	0.0059 U	**0.0159 J**	0.0059 U	**0.0161 J**	0.0059 U	0.0059 U	0.0059 U
Benzo(g,h,i)perylene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0094 J**	0.0058 U	**0.56**	0.0058 U	**0.0499**	0.0058 U	**0.955**	0.0058 U	**0.0456**	0.0058 U
Benzoic Acid	N/A	N/A	320,000	260	260	N/A	0.0588 U	0.0590 U	0.0589 U	0.0590 U	0.0594 U	0.0587 U	0.0587 U	0.0587 U	**0.0600 J**	0.0588 UJ
Benzyl Alcohol	N/A	N/A	8,000	3.5	3.5	N/A	0.0148 U	0.0149 U	0.0149 U	0.0149 U	0.0150 U	0.0148 U	0.0148 U	0.0148 U	0.0148 U	0.0148 U
bis(2-Chloro-1-Methylethyl) Ether	N/A	14	3,200	0.0035	0.0035	N/A	0.0056 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
bis(2-Chloroethoxy) Methane	N/A	N/A	240	0.21	0.21	N/A	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0064 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U
bis(2-Chloroethyl) Ether	N/A	0.91	N/A	0.00022	0.00022	N/A	0.0067 U	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0067 U	0.0067 U	0.0067 U	0.0068 U	0.0067 U
bis(2-Ethylhexyl) Phthalate	N/A	71	1,600	13	13	N/A	0.0287 U	0.0288 U	**0.111**	0.0287 U	0.0289 U	0.0286 U	0.0286 U	0.0286 U	0.0287 U	0.0287 U
Butyl Benzyl Phthalate	N/A	530	16,000	13	13	N/A	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0081 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U	0.0080 U
Carbazole	N/A	N/A	N/A	N/A	N/A	N/A	0.0073 U	0.0074 U	**0.0377**	0.0074 U	**0.0084 J**	0.0073 U	**0.0103 J**	0.0073 U	0.0073 U	0.0073 U
Dibenzofuran	N/A	N/A	80	3.0	3.0	N/A	**0.0069 J**	0.0046 U	**0.0390**	0.0046 U	**0.0180 J**	0.0046 U	**0.0072 J**	0.0046 U	**0.0072 J**	0.0046 U
Diethyl Phthalate	N/A	N/A	64,000	72	72	N/A	**0.0198 J**	0.0177 U	0.0177 U	0.0177 U	0.0178 U	0.0176 U	0.0176 U	0.0176 U	0.0176 U	0.0176 U
Dimethyl Phthalate	N/A	N/A	N/A	N/A	N/A	N/A	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0065 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U
Di-N-Butyl Phthalate	N/A	N/A	8,000	57	57	N/A	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U
Di-n-octyl Phthalate	N/A	N/A	800	270,000	800	N/A	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0088 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U
Fluoranthene	N/A	N/A	3,200	630	630	N/A	**0.0116 J**	0.0045 U	**1.89**	0.0045 U	**0.0840**	0.0045 U	**0.497**	0.0045 U	**0.0356**	0.0045 U
Fluorene	N/A	N/A	3,200	100	100	N/A	0.0049 U	0.0049 U	**0.0936**	0.0049 U	**0.0460**	0.0049 U	**0.0281**	0.0049 U	0.0049 U	0.0049 U
Hexachlorobenzene	N/A	0.63	64	0.88	0.63	N/A	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0048 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U
Hexachlorobutadiene	N/A	13	80	0.6	0.6	N/A	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U
Hexachlorocyclopentadiene	N/A	N/A	480	190	190	N/A	0.0411 UJ	0.0412 UJ	0.0412 UJ	0.0412 UJ	0.0415 UJ	0.0410 UJ	0.0410 UJ	0.0410 UJ	0.0411 UJ	0.0411 UJ
Hexachloroethane	N/A	25	56	0.043	0.043	N/A	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0057 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Isophorone	N/A	1,100	16,000	0.23	0.23	N/A	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0078 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U

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							B9 2-3 ft 2/25/2021 410-30734-1 21B0346	B9 5-6 ft 2/25/2021 21B0346	B10 2-3 ft 2/25/2021 410-30734-1 21B0346	B10 5-6 ft 2/25/2021 21B0346	B11 1-2 ft 2/25/2021 21B0346	B11 5-6 ft 2/25/2021 21B0346	B12 2-3 ft 2/25/2021 410-30734-1 21B0346	B12 5-6 ft 2/25/2021 21B0346	B13 1.5-2.5 ft 2/25/2021 21B0346	B13 5-6 ft 2/25/2021 21B0346
Naphthalene	5	N/A	1,600	4.5	4.5	N/A	**0.0163 J**	0.0052 U	**0.0652**	0.0052 U	**0.0465**	0.0052 U	**0.0218**	0.0052 U	**0.115**	0.0052 U
Nitrobenzene	N/A	N/A	160	0.1	0.1	N/A	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0080 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U
N-Nitrosodi-n-propylamine	N/A	0.14	N/A	N/A	N/A	N/A	0.0107 U	0.0108 U	0.0108 U	0.0108 U	0.0109 U	0.0107 U	0.0107 U	0.0107 U	0.0108 U	0.0108 U
N-Nitrosodiphenylamine	N/A	200	N/A	N/A	N/A	N/A	0.0095 UJ	0.0096 UJ	0.0095 UJ	0.0095 UJ	0.0096 UJ	0.0095 UJ	0.0095 UJ	0.0095 UJ	0.0095 U	0.0095 U
Pentachlorophenol	N/A	2.5	400	N/A	N/A	N/A	0.0311 UJ	0.0313 UJ	0.0312 UJ	0.0312 UJ	0.0315 UJ	0.0311 UJ	0.0311 UJ	0.0311 UJ	0.0312 UJ	0.0312 UJ
Phenanthrene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0216**	0.0047 U	**1.33**	0.0047 U	**0.123**	0.0047 U	**0.0892**	0.0047 U	**0.0541**	0.0047 U
Phenol	N/A	N/A	24,000	11	11	N/A	0.0082 U	0.0082 U	**0.0155 J**	0.0082 U	**0.0167 J**	0.0082 U	**0.0164 J**	0.0082 U	**0.0618**	0.0082 U
Pyrene	N/A	N/A	2,400	650	650	N/A	**0.0115 J**	0.0055 U	**1.92**	0.0055 U	**0.0862**	0.0055 U	**0.612**	0.0055 U	**0.0282**	0.0055 U
cPAHs (mg/kg; SW-846 8270E)																
Benzo(a)anthracene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0065 J**	0.0052 U	**0.85**	0.0052 U	**0.0429**	0.0051 U	**0.464**	0.0051 U	**0.0220**	0.0052 U
Benzo(a)pyrene	0.1	0.19	24	3.9	0.1	N/A	**0.0087 J**	0.0065 U	**0.919**	0.0065 U	**0.0554**	0.0064 U	**1.23**	0.0064 U	**0.0346**	0.0065 U
Chrysene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0124 J**	0.0052 U	**1**	0.0052 U	**0.0779**	0.0052 U	**0.652**	0.0052 U	**0.0442**	0.0052 U
Dibenzo(a,h)anthracene	N/A	N/A	N/A	N/A	N/A	N/A	0.0061 U	0.0062 U	**0.155**	0.0061 U	**0.0175 J**	0.0061 U	**0.321**	0.0061 U	**0.0200**	0.0061 U
Indeno(1,2,3-cd)pyrene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0082 J**	0.0060 U	**0.489**	0.0060 U	**0.0421**	0.0059 U	**0.833**	0.0060 U	**0.0320**	0.0060 U
Total Benzofluoranthenes	N/A	N/A	N/A	N/A	N/A	N/A	**0.0221 J**	0.0102 U	**1.36**	0.0102 U	**0.113**	0.0101 U	**2.17**	0.0101 U	**0.0785**	0.0102 U
cPAH TEQ	0.1	0.19	24	3.9	0.1	N/A	**0.012814 J**	0.004706 U	**1.2144**	0.004706 U	**0.077729 J**	0.004601 U	**1.61532**	0.004601 U	**0.050292**	0.004706 U
Metals (mg/kg; SW-846 6020A/b, SM3500-CR-B, SW-846 7471B)																
Arsenic	20	0.67	24	2.9	0.67	7.3	**11.3**	**2.25**	**42.5**	**1.76**	**5.45**	**1.39**	**3.30**	**1.28**	**11.9**	**1.56**
Barium	N/A	N/A	16,000	1,600	1,600	N/A	**155**	**75.5**	**111**	**48.0**	**95.7**	**43.2**	**45.1**	**55.9**	**69.4**	**47.4**
Cadmium	2	N/A	80	0.69	0.69	0.77	**0.35**	**0.07 J**	**1.63**	**0.06 J**	**0.14**	**0.05 J**	**0.12**	**0.05 J**	**0.25**	**0.05 J**
Chromium, Total (c)	2,000	N/A	120,000	480,000	2,000	48	**41.4**	**32.3**	**53.0**	**28.9**	**29.0**	**24.1**	**32.1**	**28.1**	**28.1**	**27.8**
Copper	N/A	N/A	3,200	280	280	36	**36.3**	**25.3**	**76.6**	**15.6**	**45.8**	**12.3**	**55.5**	**9.91**	**66.9**	**21.2**
Chromium, Hexavalent (3500-CR-B)	19	N/A	240	18	18	N/A	--	--	--	--	--	--	--	--	--	--
Chromium, Hexavalent (7471B)	19	N/A	240	18	18	N/A	6.24 UJ	--	2.80 UJ	--	--	--	5.63 UJ	--	--	--
Lead	250	N/A	N/A	3,000	250	17	**25.5**	**3.61**	**169**	**1.86**	**13.5**	**1.93**	**13.5**	**2.04**	**64.4**	**3.09**
Mercury	2	N/A	N/A	2.1	2	0.070	**0.125**	**0.00599 J**	**0.102**	**0.0137 J**	**0.0253**	**0.00598 J**	**0.0152 J**	**0.00711 J**	**0.0290 J**	**0.00623 J**
Nickel	N/A	N/A	1,600	130	130	48	**41.5**	**40.1**	**52.5**	**35.0**	**33.3**	**29.2**	**23.9**	**34.9**	**33.3**	**28.1**
Selenium	N/A	N/A	400	5.2	5.2	N/A	**0.79**	**0.63**	**0.81**	0.53 U	0.49 U	0.52 U	0.54 U	0.51 U	**0.64**	0.54 U
Silver	N/A	N/A	400	14	14	N/A	**0.15 J**	**0.09 J**	**0.13 J**	**0.06 J**	**0.12 J**	**0.06 J**	**0.08 J**	**0.06 J**	**0.14 J**	**0.06 J**
Zinc	N/A	N/A	24,000	6,000	6,000	85	**85.3**	**43.6**	**495**	**29.8**	**49.4**	**28.6**	**41.8**	**29.2**	**68.5**	**31.9**
Polychlorinated Biphenyls (mg/kg; SW-846 8082A)																
Aroclor 1016	N/A	14	5.6	N/A	5.6	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1221	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1232	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1242	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1248	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1254	N/A	0.5	1.6	0.71	0.5	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1260	N/A	0.5	N/A	N/A	0.5	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1262	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1268	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Total PCBs	1	0.5	N/A	N/A	0.5	N/A	--	--	--	--	--	--	--	--	--	--

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B14 1-2 ft 2/25/2021 21B0346	B14 5-6 ft 2/25/2021 21B0346	B15 2-3 ft 2/25/2021 21B0346	B15 5-6 ft 2/25/2021 21B0346	B16 1-2 ft 2/25/2021 21B0346	B16 5-6 ft 2/25/2021 21B0346	B17 1-2 ft 2/25/2021 21B0346	B17 5-6 ft 2/25/2021 21B0346	B18 1-2 ft 2/25/2021 21B0346	B18 5-6 ft 2/25/2021 21B0346
Petroleum Hydrocarbons (mg/kg; NWTPH-Gx, -Dx)																
Gasoline-Range Organics	30/100 (b)	N/A	N/A	N/A	30/100 (b)	N/A	8.28 U	8.39 U	**38.3**	5.97 U	5.50 U	7.26 U	5.91 U	7.98 U	5.77 U	6.30 U
Diesel-Range Organics	2,000	N/A	N/A	N/A	2,000	N/A	6.73 U	6.37 U	**38.4**	5.86 U	**30.1**	**8.53**	**7.64**	6.27 U	**8.15**	6.24 U
Oil-Range Organics	2,000	N/A	N/A	N/A	2,000	N/A	**17.6**	**35.8**	**164**	11.7 U	**206**	**74.0**	**55.8**	12.5 U	**63.1**	12.5 U
Volatile Organic Compounds (mg/kg; SW-846 8260D)																
1,1,1,2-Tetrachloroethane	N/A	38	2,400	0.0098	0.0098	N/A	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichloroethane	2	N/A	160,000	1.5	1.5	N/A	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	N/A	5	1,600	0.0012	0.0012	N/A	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	N/A	18	320	0.017	0.017	N/A	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichlorotrifluoroethane	N/A	N/A	2,400,000	7,600	7,600	N/A	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	N/A	180	16,000	0.041	0.041	N/A	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	N/A	N/A	4,000	0.046	0.046	N/A	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	N/A	N/A	64	0.2	0.2	N/A	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	N/A	0.0063	320	0.0000024	0.0000024	N/A	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	N/A	34	800	0.56	0.56	N/A	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	N/A	N/A	800	1.3	1.3	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	N/A	1.3	16	0.0013	0.0013	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	N/A	N/A	7,200	7	7	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dichloroethane	N/A	11	480	0.023	0.023	N/A	--	--	--	--	--	--	--	--	--	--
1,2-Dichloropropane	N/A	27	3,200	0.025	0.025	N/A	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	N/A	N/A	800	1.3	1.3	N/A	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	N/A	N/A	1,600	0.88	0.88	N/A	--	--	--	--	--	--	--	--	--	--
1,4-Dichlorobenzene	N/A	190	5,600	1.2	1.2	N/A	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
2-Butanone/MEK	N/A	N/A	48,000	20	20	N/A	--	--	--	--	--	--	--	--	--	--
2-Chlorotoluene	N/A	N/A	1,600	1.9	1.9	N/A	--	--	--	--	--	--	--	--	--	--
2-Hexanone	N/A	N/A	400	0.17	0.17	N/A	--	--	--	--	--	--	--	--	--	--
2-Pentanone	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
4-Isopropyltoluene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone (MIBK)	N/A	N/A	6,400	2.7	2.7	N/A	--	--	--	--	--	--	--	--	--	--
Acetone	N/A	N/A	72,000	29	29	N/A	--	--	--	--	--	--	--	--	--	--
Benzene	0.03	18	320	0.027	0.027	N/A	--	--	--	--	--	--	--	--	--	--
Bromobenzene	N/A	N/A	640	0.56	0.56	N/A	--	--	--	--	--	--	--	--	--	--
Bromochloromethane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	N/A	16	1,600	0.036	0.036	N/A	--	--	--	--	--	--	--	--	--	--
Bromoform	N/A	130	1,600	0.36	0.36	N/A	--	--	--	--	--	--	--	--	--	--
Bromomethane	N/A	N/A	110	0.05	0.05	N/A	--	--	--	--	--	--	--	--	--	--
Carbon Disulfide	N/A	N/A	8,000	5	5	N/A	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	N/A	14	320	0.042	0.042	N/A	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	N/A	N/A	1,600	0.86	0.86	N/A	--	--	--	--	--	--	--	--	--	--

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B14 1-2 ft 2/25/2021 21B0346	B14 5-6 ft 2/25/2021 21B0346	B15 2-3 ft 2/25/2021 21B0346	B15 5-6 ft 2/25/2021 21B0346	B16 1-2 ft 2/25/2021 21B0346	B16 5-6 ft 2/25/2021 21B0346	B17 1-2 ft 2/25/2021 21B0346	B17 5-6 ft 2/25/2021 21B0346	B18 1-2 ft 2/25/2021 21B0346	B18 5-6 ft 2/25/2021 21B0346
Chloroethane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Chloroform	N/A	32	800	0.074	0.074	N/A	--	--	--	--	--	--	--	--	--	--
Chloromethane	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
cis-1,2-Dichloroethene	N/A	N/A	160	0.078	0.078	N/A	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	N/A	12	1,600	0.028	0.028	N/A	--	--	--	--	--	--	--	--	--	--
Dibromomethane	N/A	N/A	800	0.36	0.36	N/A	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	N/A	N/A	16,000	38	38	N/A	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	6	N/A	8,000	5.9	5.9	N/A	--	--	--	--	--	--	--	--	--	--
Ethylene Dibromide	0.005	0.5	720	0.00027	0.00027	N/A	--	--	--	--	--	--	--	--	--	--
Hexachlorobutadiene	N/A	13	80	0.6	0.6	N/A	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	N/A	N/A	8,000	15	15	N/A	--	--	--	--	--	--	--	--	--	--
m,p-Xylene	N/A	N/A	16,000	13	13	N/A	--	--	--	--	--	--	--	--	--	--
Methyl Iodide	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Methylene Chloride	0.02	94	480	0.021	0.02	N/A	--	--	--	--	--	--	--	--	--	--
Methyl-tert-butyl ether	0.1	560	N/A	0.1	0.1	N/A	--	--	--	--	--	--	--	--	--	--
Naphthalene	5	N/A	1,600	4.5	4.5	N/A	--	--	--	--	--	--	--	--	--	--
n-Butylbenzene	N/A	N/A	4,000	14	14	N/A	--	--	--	--	--	--	--	--	--	--
n-Propylbenzene	N/A	N/A	8,000	16	16	N/A	--	--	--	--	--	--	--	--	--	--
o-Xylene	N/A	N/A	16,000	14	14	N/A	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	N/A	N/A	8,000	25	25	N/A	--	--	--	--	--	--	--	--	--	--
Styrene	N/A	N/A	16,000	2.2	2.2	N/A	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	N/A	N/A	8,000	20	20	N/A	--	--	--	--	--	--	--	--	--	--
Tetrachloroethene	0.05	480	480	0.05	0.05	N/A	--	--	--	--	--	--	--	--	--	--
Toluene	7	N/A	6,400	4.5	4.5	N/A	--	--	--	--	--	--	--	--	--	--
Total Xylenes	9	N/A	16,000	14	9	N/A	--	--	--	--	--	--	--	--	--	--
trans-1,2-Dichloroethene	N/A	N/A	1,600	0.52	0.52	N/A	--	--	--	--	--	--	--	--	--	--
trans-1,3-Dichloropropene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
trans-1,4-Dichloro-2-butene	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Trichloroethene	0.03	12	40	0.025	0.025	N/A	--	--	--	--	--	--	--	--	--	--
Trichlorofluoromethane (CFC 11)	N/A	N/A	24,000	23	23	N/A	--	--	--	--	--	--	--	--	--	--
Vinyl Acetate	N/A	N/A	80,000	33	33	N/A	--	--	--	--	--	--	--	--	--	--
Vinyl Chloride	N/A	0.67	240	0.0017	0.0017	N/A	--	--	--	--	--	--	--	--	--	--
Semivolatile Organic Compounds (mg/kg; SW-846 8270E)																
1,2,4-Trichlorobenzene	N/A	34	800	0.56	0.56	N/A	0.0060 U	0.0060 U	0.0059 U	0.0059 U	0.0060 U	0.0060 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U
1,2-Dichlorobenzene	N/A	N/A	7,200	7	7	N/A	0.0047 U	0.0047 U	0.0046 U	0.0046 U	0.0047 U	0.0047 U	0.0046 U	0.0046 U	0.0047 U	0.0046 U
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	N/A	N/A	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0050 U	0.0051 U	0.0050 U
1,4-Dichlorobenzene	N/A	190	5,600	1.2	1.2	N/A	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U
1-Methylnaphthalene	N/A	34	5,600	0.082	0.082	N/A	0.0059 U	0.0060 U	**0.0184 J**	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U
2,4,5-Trichlorophenol	N/A	N/A	8,000	29	29	N/A	0.0269 U	0.0269 U	0.0268 U	0.0268 U	0.0269 U	0.0269 U	0.0268 U	0.0267 U	0.0268 U	0.0268 U
2,4,6-Trichlorophenol	N/A	91	80	0.046	0.046	N/A	0.0254 U	0.0254 U	0.0253 U	0.0253 U	0.0254 U	0.0254 U	0.0253 U	0.0253 U	0.0253 U	0.0253 U
2,4-Dichlorophenol	N/A	N/A	240	0.17	0.17	N/A	0.0320 U	0.0320 U	0.0319 U	0.0319 U	0.0320 U	0.0320 U	0.0319 U	0.0318 U	0.0319 U	0.0319 U
2,4-Dimethylphenol	N/A	N/A	1,600	1.3	1.3	N/A	0.0268 U	0.0268 U	**0.0310 J**	0.0267 U	0.0268 U	0.0268 U	0.0267 U	0.0266 U	0.0267 U	0.0267 U

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2,4-Dinitrophenol	N/A	N/A	160	N/A	N/A	N/A	0.0413 UJ	0.0413 UJ	0.0412 UJ	0.0412 UJ	0.0413 UJ	0.0413 UJ	0.0412 UJ	0.0411 UJ	0.0412 UJ	0.0411 UJ
2,4-Dinitrotoluene	N/A	3.2	160	0.0017	0.0017	N/A	0.0229 U	0.0229 U	0.0228 U	0.0228 U	0.0229 U	0.0229 U	0.0228 U	0.0228 U	0.0229 U	0.0228 U
2,6-Dinitrotoluene	N/A	0.67	24	0.00031	0.00031	N/A	0.0267 U	0.0267 U	0.0266 U	0.0266 U	0.0267 U	0.0267 U	0.0266 U	0.0265 U	0.0266 U	0.0266 U
2-Chloronaphthalene	N/A	N/A	6,400	34	34	N/A	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U	0.0044 U
2-Chlorophenol	N/A	N/A	400	0.47	0.47	N/A	0.0065 U	0.0065 U	0.0064 U	0.0065 U	0.0065 U	0.0065 U	0.0065 U	0.0064 U	0.0065 U	0.0064 U
2-Methylnaphthalene	N/A	N/A	320	1.7	1.7	N/A	0.0057 U	0.0057 U	**0.0423**	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0056 U	0.0057 U	0.0056 U
2-Methylphenol	N/A	N/A	4,000	2.3	2.3	N/A	0.0078 U	0.0078 U	**0.0096 J**	0.0078 U	0.0078 U	0.0078 U	0.0078 U	0.0078 U	0.0078 U	0.0078 U
2-Nitroaniline	N/A	N/A	800	1.0	1.0	N/A	0.0302 U	0.0302 U	0.0301 U	0.0301 U	0.0302 U	0.0302 U	0.0301 U	0.0300 U	0.0301 U	0.0301 U
2-Nitrophenol	N/A	N/A	N/A	N/A	N/A	N/A	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U
3,3'-Dichlorobenzidine	N/A	2.2	N/A	N/A	N/A	N/A	0.0312 U	0.0312 U	0.0311 U	0.0311 U	0.0312 U	0.0312 U	0.0311 U	0.0310 U	0.0311 U	0.0311 U
3-Nitroaniline	N/A	N/A	N/A	N/A	N/A	N/A	0.0377 U	0.0377 U	0.0376 U	0.0376 U	0.0377 U	0.0377 U	0.0376 U	0.0375 U	0.0376 U	0.0375 U
4,6-Dinitro-2-methylphenol	N/A	N/A	6.4	N/A	6.4	N/A	0.0504 U	0.0505 U	0.0503 U	0.0504 U	0.0505 U	0.0505 U	0.0503 U	0.0502 U	0.0504 U	0.0503 U
4-Bromophenyl phenyl ether	N/A	N/A	N/A	N/A	N/A	N/A	0.0061 U	0.0061 U	0.0060 U	0.0061 U	0.0061 U	0.0061 U	0.0061 U	0.0060 U	0.0061 U	0.0060 U
4-Chloro-3-methylphenol	N/A	N/A	8,000	22	22	N/A	0.0289 U	0.0289 U	0.0288 U	0.0288 U	0.0289 U	0.0289 U	0.0288 U	0.0287 U	0.0288 U	0.0288 U
4-Chloroaniline	N/A	5	320	0.0012	0.0012	N/A	0.0337 U	0.0337 U	0.0336 U	0.0336 U	0.0337 U	0.0337 U	0.0336 U	0.0335 U	0.0336 U	0.0335 U
4-Chlorophenyl phenyl ether	N/A	N/A	N/A	N/A	N/A	N/A	0.0070 U	0.0070 U	0.0069 U	0.0069 U	0.0070 U	0.0070 U	0.0069 U	0.0069 U	0.0069 U	0.0069 U
4-Methylphenol	N/A	N/A	8,000	8.0	8.0	N/A	0.0147 U	0.0147 U	**0.0752**	0.0147 U	0.0147 U	0.0147 U	0.0147 U	0.0146 U	0.0147 U	0.0146 U
4-Nitroaniline	N/A	50	320	0.027	0.027	N/A	0.0349 U	0.0349 U	0.0348 U	0.0348 U	0.0349 U	0.0349 U	0.0348 U	0.0347 U	0.0348 U	0.0347 U
4-Nitrophenol	N/A	N/A	N/A	N/A	N/A	N/A	0.0443 U	0.0444 U	0.0442 U	0.0443 U	0.0444 U	0.0444 U	0.0443 U	0.0441 U	0.0443 U	0.0442 U
Acenaphthene	N/A	N/A	4,800	98	98	N/A	0.0051 U	0.0051 U	**0.0071 J**	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U	0.0051 U
Acenaphthylene	N/A	N/A	N/A	N/A	N/A	N/A	0.0048 U	0.0048 U	0.0048 U	0.0048 U	0.0048 U	0.0048 U	0.0048 U	0.0047 U	0.0048 U	0.0047 U
Anthracene	N/A	N/A	24,000	2,300	2,300	N/A	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U	0.0059 U
Benzo(g,h,i)perylene	N/A	N/A	N/A	N/A	N/A	N/A	0.0058 U	0.0058 U	**0.0359**	0.0058 U	**0.0297**	**0.0067 J**	**0.0197 J**	0.0058 U	**0.0238**	0.0058 U
Benzoic Acid	N/A	N/A	320,000	260	260	N/A	0.0590 UJ	0.0591 UJ	0.0589 UJ	0.0589 UJ	0.0591 UJ	0.0591 UJ	0.0589 UJ	0.0588 UJ	0.0590 UJ	0.0588 UJ
Benzyl Alcohol	N/A	N/A	8,000	3.5	3.5	N/A	0.0149 U	0.0149 U	0.0148 U	0.0149 U	0.0149 U	0.0149 U	0.0149 U	0.0148 U	0.0149 U	0.0148 U
bis(2-Chloro-1-Methylethyl) Ether	N/A	14	3,200	0.0035	0.0035	N/A	0.0057 U	0.0057 U	0.0056 U	0.0057 U	0.0057 U	0.0057 U	0.0057 U	0.0056 U	0.0057 U	0.0056 U
bis(2-Chloroethoxy) Methane	N/A	N/A	240	0.21	0.21	N/A	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U	0.0063 U
bis(2-Chloroethyl) Ether	N/A	0.91	N/A	0.00022	0.00022	N/A	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0068 U	0.0067 U	0.0068 U	0.0067 U
bis(2-Ethylhexyl) Phthalate	N/A	71	1,600	13	13	N/A	0.0288 U	0.0288 U	**0.0688**	0.0287 U	**0.0289 J**	0.0288 U	**0.0383 J**	0.0286 U	0.0287 U	0.0287 U
Butyl Benzyl Phthalate	N/A	530	16,000	13	13	N/A	0.0080 U	0.0081 U	0.0080 U	0.0080 U	**0.0146 J**	0.0080 U	**0.0208**	0.0080 U	**0.0091 J**	0.0080 U
Carbazole	N/A	N/A	N/A	N/A	N/A	N/A	0.0074 U	0.0074 U	**0.0077 J**	0.0073 U	0.0074 U	0.0074 U	0.0073 U	0.0073 U	0.0074 U	0.0073 U
Dibenzofuran	N/A	N/A	80	3.0	3.0	N/A	0.0046 U	0.0046 U	**0.0077 J**	0.0046 U	0.0046 U	0.0046 U	0.0046 U	0.0046 U	0.0046 U	0.0046 U
Diethyl Phthalate	N/A	N/A	64,000	72	72	N/A	0.0177 U	0.0177 U	0.0176 U	0.0176 U	0.0177 U	0.0177 U	0.0176 U	0.0176 U	**0.132**	0.0176 U
Dimethyl Phthalate	N/A	N/A	N/A	N/A	N/A	N/A	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U	0.0064 U
Di-N-Butyl Phthalate	N/A	N/A	8,000	57	57	N/A	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U	0.0053 U
Di-n-octyl Phthalate	N/A	N/A	800	270,000	800	N/A	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U	0.0087 U
Fluoranthene	N/A	N/A	3,200	630	630	N/A	0.0045 U	0.0045 U	**0.0380**	0.0045 U	**0.0586**	**0.0149 J**	**0.0568**	0.0045 U	**0.0069 J**	0.0045 U
Fluorene	N/A	N/A	3,200	100	100	N/A	0.0049 U	0.0050 U	**0.0073 J**	0.0049 U	0.0049 U	0.0049 U	0.0049 U	0.0049 U	0.0049 U	0.0049 U
Hexachlorobenzene	N/A	0.63	64	0.88	0.63	N/A	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U	0.0047 U
Hexachlorobutadiene	N/A	13	80	0.6	0.6	N/A	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U	0.0050 U
Hexachlorocyclopentadiene	N/A	N/A	480	190	190	N/A	0.0413 UJ	0.0413 UJ	0.0412 UJ	0.0412 UJ	0.0413 UJ	0.0413 UJ	0.0412 UJ	0.0411 UJ	0.0412 UJ	0.0411 UJ
Hexachloroethane	N/A	25	56	0.043	0.043	N/A	0.0056 U	0.0057 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Isophorone	N/A	1,100	16,000	0.23	0.23	N/A	0.0077 U	0.0078 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U	0.0077 U

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Vadose	Minimum Screening Level	Statewide Metals Natural Background Concentrations (a)	Sampling Location, Sampling Date, Sample Depth Interval, Laboratory SDG									
							B14 1-2 ft 2/25/2021 21B0346	B14 5-6 ft 2/25/2021 21B0346	B15 2-3 ft 2/25/2021 21B0346	B15 5-6 ft 2/25/2021 21B0346	B16 1-2 ft 2/25/2021 21B0346	B16 5-6 ft 2/25/2021 21B0346	B17 1-2 ft 2/25/2021 21B0346	B17 5-6 ft 2/25/2021 21B0346	B18 1-2 ft 2/25/2021 21B0346	B18 5-6 ft 2/25/2021 21B0346
Naphthalene	5	N/A	1,600	4.5	4.5	N/A	0.0052 U	0.0053 U	**0.0394**	0.0052 U	0.0052 U	0.0052 U	0.0052 U	0.0052 U	0.0052 U	0.0052 U
Nitrobenzene	N/A	N/A	160	0.1	0.1	N/A	0.0079 U	0.0080 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U	0.0079 U
N-Nitrosodi-n-propylamine	N/A	0.14	N/A	N/A	N/A	N/A	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0108 U	0.0107 U	0.0108 U	0.0108 U
N-Nitrosodiphenylamine	N/A	200	N/A	N/A	N/A	N/A	0.0096 U	0.0096 U	0.0095 U	0.0095 U	0.0096 U	0.0096 U	0.0095 U	0.0095 U	0.0096 U	0.0095 U
Pentachlorophenol	N/A	2.5	400	N/A	N/A	N/A	0.0313 UJ	0.0313 UJ	0.0312 UJ	0.0312 UJ	0.0313 UJ	0.0313 UJ	0.0312 UJ	0.0311 UJ	0.0312 UJ	0.0312 UJ
Phenanthrene	N/A	N/A	N/A	N/A	N/A	N/A	**0.0066 J**	**0.0066 J**	**0.0378**	0.0047 U	**0.0248**	**0.0075 J**	**0.0105 J**	0.0047 U	0.0047 U	0.0047 U
Phenol	N/A	N/A	24,000	11	11	N/A	**0.0092 J**	0.0082 U	**0.182**	0.0082 U	0.0082 U	0.0082 U	0.0082 U	0.0082 U	0.0082 U	0.0082 U
Pyrene	N/A	N/A	2,400	650	650	N/A	0.0055 U	**0.0067 J**	**0.0330**	0.0055 U	**0.0578**	**0.0143 J**	**0.0551**	0.0055 U	**0.0078 J**	0.0055 U
cPAHs (mg/kg; SW-846 8270E)																
Benzo(a)anthracene	N/A	N/A	N/A	N/A	N/A	N/A	0.0052 U	0.0052 U	**0.0230**	0.0052 U	**0.0261**	**0.0076 J**	**0.0182 J**	0.0052 U	0.0052 U	0.0052 U
Benzo(a)pyrene	0.1	0.19	24	3.9	0.1	N/A	0.0065 U	0.0065 U	**0.0359**	0.0065 U	**0.0286**	0.0065 U	**0.0212**	0.0064 U	**0.0138 J**	0.0065 U
Chrysene	N/A	N/A	N/A	N/A	N/A	N/A	0.0052 U	**0.0065 J**	**0.0359**	0.0052 U	**0.0489**	**0.0115 J**	**0.0381**	0.0052 U	**0.0084 J**	0.0052 U
Dibenzo(a,h)anthracene	N/A	N/A	N/A	N/A	N/A	N/A	0.0062 U	0.0062 U	**0.0114 J**	0.0061 U	0.0062 U	0.0062 U	0.0061 U	0.0061 U	0.0061 U	0.0061 U
Indeno(1,2,3-cd)pyrene	N/A	N/A	N/A	N/A	N/A	N/A	0.0060 U	0.0060 U	**0.0323**	0.0060 U	**0.0203**	**0.0069 J**	**0.0171 J**	0.0060 U	**0.0150 J**	0.0060 U
Total Benzofluoranthenes	N/A	N/A	N/A	N/A	N/A	N/A	0.0102 U	0.0102 U	**0.0836**	0.0102 U	**0.0663**	**0.0195 J**	**0.0644**	0.0101 U	**0.0335 J**	0.0102 U
cPAH TEQ	0.1	0.19	24	3.9	0.1	N/A	0.004706 U	**0.004745 J**	**0.051289 J**	0.004706 U	**0.040669**	**0.007125 J**	**0.031861 J**	0.004601 U	**0.019304 J**	0.004706 U
Metals (mg/kg; SW-846 6020A/b, SM3500-CR-B, SW-846 7471B)																
Arsenic	20	0.67	24	2.9	0.67	7.3	**4.77**	**4.28**	**9.68**	**1.07**	**5.29**	**2.91**	**3.58**	**3.06**	**2.43**	**1.14**
Barium	N/A	N/A	16,000	1,600	1,600	N/A	**109**	**92.4**	**97.9**	**49.2**	**68.2**	**56.4**	**44.8**	**90.6**	**46.0**	**42.1**
Cadmium	2	N/A	80	0.69	0.69	0.77	**0.12 J**	**0.10 J**	**0.38**	**0.05 J**	**0.13**	**0.07 J**	**0.10 J**	**0.09 J**	**0.05 J**	0.04 U
Chromium, Total (c)	2,000	N/A	120,000	480,000	2,000	48	**49.7**	**42.0**	**104**	**24.7**	**21.1**	**24.4**	**23.3**	**36.3**	**25.6**	**29.0**
Copper	N/A	N/A	3,200	280	280	36	**161**	**42.4**	**168**	**11.7**	**44.8**	**14.9**	**73.3**	**25.5**	**13.2**	**9.16**
Chromium, Hexavalent (3500-CR-B)	19	N/A	240	18	18	N/A	--	--	--	--	--	--	--	--	--	--
Chromium, Hexavalent (7471B)	19	N/A	240	18	18	N/A	--	--	--	--	--	--	--	--	--	--
Lead	250	N/A	N/A	3,000	250	17	**9.18**	**5.45**	**26.4**	**1.77**	**14.5**	**3.06**	**12.1**	**4.33**	**2.18**	**2.17**
Mercury	2	N/A	N/A	2.1	2	0.070	**0.0702**	**0.0778**	**0.0565**	0.00610 U	**0.0121 J**	**0.0296**	**0.00912 J**	**0.00801 J**	**0.0151 J**	0.00491 U
Nickel	N/A	N/A	1,600	130	130	48	**46.0**	**37.9**	**47.9**	**25.4**	**25.8**	**29.4**	**32.7**	**42.9**	**30.7**	**17.9**
Selenium	N/A	N/A	400	5.2	5.2	N/A	**0.79**	**0.62 J**	**0.93**	0.50 U	**0.70**	0.50 U	**0.76**	**0.63**	**0.71**	0.53 U
Silver	N/A	N/A	400	14	14	N/A	**0.13 J**	**0.15 J**	**0.16 J**	**0.05 J**	**0.11 J**	**0.07 J**	**0.09 J**	**0.11 J**	**0.05 J**	**0.06 J**
Zinc	N/A	N/A	24,000	6,000	6,000	85	**62.0**	**47.6**	**75.3**	**27.3**	**62.3**	**31.7**	**55.6**	**45.5**	**25.8**	**27.7**
Polychlorinated Biphenyls (mg/kg; SW-846 8082A)																
Aroclor 1016	N/A	14	5.6	N/A	5.6	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1221	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1232	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1242	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1248	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1254	N/A	0.5	1.6	0.71	0.5	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1260	N/A	0.5	N/A	N/A	0.5	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1262	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Aroclor 1268	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--	--	--	--	--	--	--	--
Total PCBs	1	0.5	N/A	N/A	0.5	N/A	--	--	--	--	--	--	--	--	--	--

Table 1
Soil Analytical Results
Renton Parking Lot E-1
Renton, Washington

Notes:

Bold text indicates detected analyte**.**

Green shading indicates detected analyte exceeds applicable screening level.

(a) Background concentrations are Puget Sound regional 90th percentile values (Ecology 1994).

(b) The cleanup level is 100 mg/kg if benzene is not present, and the total of ethylbenzene, toluene, and xylenes is less than 1% of the gasoline mixture.

(c) Screening levels listed are for chromium III.

U = The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.

UJ = The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

J = The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.

R = The data are unusable. The sample results are rejected due to serious deficiencies in meeting quality control criteria. The analyte may or may not be present in the sample.

Abbreviations/Acronyms:

cPAHs = carcinogenic polycyclic aromatic hydrocarbons

mg/kg = milligrams per kilogram

MTCA = Model Toxics Control Act

-- = not analyzed

N/A = not applicable

ND = not detected

NWTPH-Dx = Northwest total petroleum hydrocarbon extended-range diesel analysis

NWTPH-Gx = Northwest total petroleum hydrocarbon extended-range gasoline analysis

PCB = polychlorinated biphenyl

SDG = sample delivery group

TEQ = toxicity equivalence

Table 2
Groundwater Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Minimum Screening Level	Sampling Location, Sampling Date, Laboratory SDG								
					B1 1/18/2021 21A0262	B2 1/18/2021 21A0262	B3 1/18/2021 21A0262	B4 1/18/2021 21A0262	B5 1/18/2021 21A0262	B6 1/18/2021 21A0262	B7 2/25/2021 21B0346	B10 2/25/2021 21B0346	B12 2/25/2021 21B0346
Petroleum Hydrocarbons (µg/L; NWTPH-Gx, -Dx)													
Gasoline-Range Organics	800	N/A	N/A	800	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U
Diesel-Range Organics	500	N/A	N/A	500	100 U	100 U	100 U	100 U	**105**	**122**	154	100 U	100 U
Oil-Range Organics	500	N/A	N/A	500	200 U	200 U	200 U	200 U	200 U	200 U	200 U	200 U	200 U
Volatile Organic Compounds (µg/L; SW-846 8260D)													
1,1,1,2-Tetrachloroethane	N/A	1.7	240	1.7	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
1,1,1-Trichloroethane	200	N/A	16,000	200	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
1,1,2,2-Tetrachloroethane	N/A	0.22	160	0.22	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--
1,1,2-Trichloroethane	N/A	0.77	32	0.77	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--
1,1,2-Trichlorotrifluoroethane	N/A	N/A	240,000	240,000	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	--	--	--
1,1-Dichloroethane	N/A	7.7	1,600	7.7	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
1,1-Dichloroethene	N/A	N/A	400	400	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
1,1-Dichloropropene	N/A	N/A	N/A	N/A	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
1,2,3-Trichlorobenzene	N/A	N/A	N/A	N/A	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	--	--	--
1,2,3-Trichloropropane	N/A	0.00038	32	0.00038	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U	--	--	--
1,2,4-Trichlorobenzene	N/A	1.5	80	1.5	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	--	--	--
1,2,4-Trimethylbenzene	N/A	N/A	80	80	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--
1,2-Dibromo-3-chloropropane	N/A	0.055	1.6	0.055	0.39 U	0.39 U	0.39 U	0.39 U	0.39 U	0.39 U	--	--	--
1,2-Dichlorobenzene	N/A	N/A	720	720	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
1,2-Dichloroethane	5	0.48	48	0.48	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
1,2-Dichloropropane	N/A	1.2	320	1.2	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
1,3,5-Trimethylbenzene	N/A	N/A	80	80	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
1,3-Dichloropropane	N/A	N/A	N/A	N/A	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
1,4-Dichlorobenzene	N/A	8.1	560	8.1	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	--	--	--
2,2-Dichloropropane	N/A	N/A	N/A	N/A	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	--	--	--
2-Butanone/MEK	N/A	N/A	4,800	4,800	1.77 U	1.77 U	1.77 U	1.77 U	1.77 U	1.77 U	--	--	--
2-Chlorotoluene	N/A	N/A	160	160	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	--	--	--
2-Hexanone	N/A	N/A	40	40	2.06 U	2.06 U	2.06 U	2.06 U	2.06 U	2.06 U	--	--	--
2-Pentanone	N/A	N/A	N/A	N/A	2.34 U	2.34 U	2.34 U	2.34 U	2.34 U	2.34 U	--	--	--
4-Chlorotoluene	N/A	N/A	N/A	N/A	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	--	--	--
4-Isopropyltoluene	N/A	N/A	N/A	N/A	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
4-Methyl-2-pentanone (MIBK)	N/A	N/A	640	640	1.90 U	1.90 U	1.90 U	1.90 U	1.90 U	1.90 U	--	--	--
Acetone	N/A	N/A	7,200	7,200	7.23 U	**12.4**	8.28 U	**12.9**	7.94 U	8.06 U	--	--	--
Benzene	5	0.8	32	0.8	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	--	--	--
Bromobenzene	N/A	N/A	64	64	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
Bromochloromethane	N/A	N/A	N/A	N/A	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Bromodichloromethane	N/A	0.71	160	0.71	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Bromoform	N/A	5.5	160	5.5	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	--	--	--
Bromomethane	N/A	N/A	11	11	0.74 U	0.74 U	0.74 U	0.74 U	0.74 U	0.74 U	--	--	--
Carbon Disulfide	N/A	N/A	800	800	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	**0.16 J**	--	--	--
Carbon Tetrachloride	N/A	0.63	32	0.63	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Chlorobenzene	N/A	N/A	160	160	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	--	--	--
Chloroethane	N/A	N/A	N/A	N/A	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	--	--	--

Table 2
Groundwater Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Minimum Screening Level	Sampling Location, Sampling Date, Laboratory SDG								
					B1 1/18/2021 21A0262	B2 1/18/2021 21A0262	B3 1/18/2021 21A0262	B4 1/18/2021 21A0262	B5 1/18/2021 21A0262	B6 1/18/2021 21A0262	B7 2/25/2021 21B0346	B10 2/25/2021 21B0346	B12 2/25/2021 21B0346
Chloroform	N/A	1.4	80	1.4	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	--	--	--
Chloromethane	N/A	N/A	N/A	N/A	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	--	--	--
cis-1,2-Dichloroethene	N/A	N/A	16	16	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
cis-1,3-Dichloropropene	N/A	N/A	N/A	N/A	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Dibromochloromethane	N/A	0.52	160	0.52	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Dibromomethane	N/A	N/A	80	80	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	--	--	--
Dichlorodifluoromethane	N/A	N/A	1,600	1,600	0.13 U	0.13 U	0.13 U	0.13 U	0.13 U	0.13 U	--	--	--
Ethylbenzene	700	N/A	800	700	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	--	--	--
Ethylene Dibromide	0.01	0.022	72	0.01	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Hexachlorobutadiene	N/A	0.56	8	0.56	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	--	--	--
Isopropylbenzene	N/A	N/A	800	800	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
m,p-Xylene	N/A	N/A	1,600	1,600	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	--	--	--
Methyl Iodide	N/A	N/A	N/A	N/A	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	--	--	--
Methylene Chloride	5	5.8	48	5	0.53 U	0.53 U	0.53 U	0.53 U	0.53 U	0.53 U	--	--	--
Methyl-tert-butyl ether	20	24	N/A	20	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	--	--	--
Naphthalene	160	N/A	160	160	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	--	--	--
n-Butylbenzene	N/A	N/A	400	400	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	--	--	--
n-Propylbenzene	N/A	N/A	800	800	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
o-Xylene	N/A	N/A	1,600	1,600	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	0.08 U	--	--	--
sec-Butylbenzene	N/A	N/A	800	800	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	--	--	--
Styrene	N/A	N/A	1,600	1,600	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
tert-Butylbenzene	N/A	N/A	800	800	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
Tetrachloroethene	5	21	48	5	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
Toluene	1000	N/A	640	640	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	--	--	--
Total Xylenes	1000	N/A	1,600	1,600	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	--	--	--
trans-1,2-Dichloroethene	N/A	N/A	160	160	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
trans-1,3-Dichloropropene	N/A	N/A	N/A	N/A	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	0.09 U	--	--	--
trans-1,4-Dichloro-2-butene	N/A	N/A	N/A	N/A	0.60 UJ	0.60 UJ	0.60 UJ	0.60 UJ	0.60 UJ	0.60 UJ	--	--	--
Trichloroethene	5	0.54	4	0.54	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	--	--	--
Trichlorofluoromethane (CFC 11)	N/A	N/A	2,400	2,400	0.13 U	0.13 U	0.13 U	0.13 U	0.13 U	0.13 U	--	--	--
Vinyl Acetate	N/A	N/A	8,000	8,000	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	--	--	--
Vinyl Chloride	0.2	0.029	24	0.029	0.08 U	0.08 U	0.08 U	0.08 U	**0.12 J**	0.08 U	--	--	--
Volatile Organic Compounds (µg/L; SW-846 8260D SIM)													
Vinyl Chloride	0.2	0.029	24	0.029	0.00501 U	0.00501 U	0.00501 U	0.00501 U	**0.18**	**0.0209**	--	--	--
Semivolatile Organic Compounds (µg/L; SW-846 8270E)													
1,2,4-Trichlorobenzene	N/A	1.5	80	1.5	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
1,2-Dichlorobenzene	N/A	N/A	720	720	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
1,3-Dichlorobenzene	N/A	N/A	N/A	N/A	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
1,4-Dichlorobenzene	N/A	8.1	560	8.1	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
1-Methylnaphthalene	N/A	1.5	560	1.5	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
2,4,5-Trichlorophenol	N/A	N/A	800	800	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U
2,4,6-Trichlorophenol	N/A	4	8	4	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
2,4-Dichlorophenol	N/A	N/A	24	24	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
2,4-Dimethylphenol	N/A	N/A	160	160	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Table 2
Groundwater Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Minimum Screening Level	Sampling Location, Sampling Date, Laboratory SDG								
					B1 1/18/2021 21A0262	B2 1/18/2021 21A0262	B3 1/18/2021 21A0262	B4 1/18/2021 21A0262	B5 1/18/2021 21A0262	B6 1/18/2021 21A0262	B7 2/25/2021 21B0346	B10 2/25/2021 21B0346	B12 2/25/2021 21B0346
2,4-Dinitrophenol	N/A	N/A	32	32	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U
2,4-Dinitrotoluene	N/A	0.28	32	0.28	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
2,6-Dinitrotoluene	N/A	0.058	4.8	0.058	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U
2-Chloronaphthalene	N/A	N/A	640	640	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Chlorophenol	N/A	N/A	40	40	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-Methylnaphthalene	N/A	N/A	32	32	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Methylphenol	N/A	N/A	400	400	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
2-Nitroaniline	N/A	N/A	160	160	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
2-Nitrophenol	N/A	N/A	N/A	N/A	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
3,3'-Dichlorobenzidine	N/A	0.19	N/A	0.19	1.6 U	1.6 U	1.6 U	1.6 U	1.6 U	1.6 U	1.6 UJ	1.6 UJ	1.6 UJ
3-Nitroaniline	N/A	N/A	N/A	N/A	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U
4,6-Dinitro-2-methylphenol	N/A	N/A	1.3	1.3	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Bromophenyl phenyl ether	N/A	N/A	N/A	N/A	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
4-Chloro-3-methylphenol	N/A	N/A	1,600	1,600	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Chloroaniline	N/A	0.22	32	0.22	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
4-Chlorophenyl phenyl ether	N/A	N/A	N/A	N/A	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-Methylphenol	N/A	N/A	800	800	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-Nitroaniline	N/A	4.4	64	4.4	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
4-Nitrophenol	N/A	N/A	N/A	N/A	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Acenaphthene	N/A	N/A	960	960	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Acenaphthylene	N/A	N/A	N/A	N/A	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Anthracene	N/A	N/A	4,800	4,800	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Benzo(g,h,i)perylene	N/A	N/A	N/A	N/A	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzoic Acid	N/A	N/A	64,000	64,000	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U
Benzyl Alcohol	N/A	N/A	800	800	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
bis(2-Chloro-1-Methylethyl) Ether	N/A	0.63	320	0.63	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
bis(2-Chloroethoxy) Methane	N/A	N/A	48	48	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
bis(2-Chloroethyl) Ether	N/A	0.04	N/A	0.04	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
bis(2-Ethylhexyl) Phthalate	N/A	6.3	320	6.3	**6.0**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.0 J
Butyl Benzyl Phthalate	N/A	46	3,200	46	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Carbazole	N/A	N/A	N/A	N/A	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
Dibenzofuran	N/A	N/A	16	16	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Diethyl Phthalate	N/A	N/A	13,000	13,000	0.4 U	0.4 U	**0.9 J**	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Dimethyl Phthalate	N/A	N/A	N/A	N/A	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Di-N-Butyl Phthalate	N/A	N/A	1,600	1,600	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Di-n-octyl Phthalate	N/A	N/A	160	160	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Fluoranthene	N/A	N/A	640	640	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Fluorene	N/A	N/A	640	640	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Hexachlorobenzene	N/A	0.055	13	0.055	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Hexachlorobutadiene	N/A	0.56	8	0.56	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Hexachlorocyclopentadiene	N/A	N/A	48	48	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 UJ	2.5 UJ	2.5 UJ
Hexachloroethane	N/A	1.1	5.6	1.1	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Isophorone	N/A	46	1,600	46	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Naphthalene	160	N/A	160	160	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

Table 2
Groundwater Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method A	MTCA Method B Cancer	MTCA Method B NonCancer	Minimum Screening Level	Sampling Location, Sampling Date, Laboratory SDG								
					B1 1/18/2021 21A0262	B2 1/18/2021 21A0262	B3 1/18/2021 21A0262	B4 1/18/2021 21A0262	B5 1/18/2021 21A0262	B6 1/18/2021 21A0262	B7 2/25/2021 21B0346	B10 2/25/2021 21B0346	B12 2/25/2021 21B0346
Nitrobenzene	N/A	N/A	16	16	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
N-Nitrosodi-n-propylamine	N/A	0.013	N/A	0.013	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
N-Nitrosodiphenylamine	N/A	18	N/A	18	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Pentachlorophenol	N/A	0.22	80	0.22	2.6 U	2.6 U	2.6 U	2.6 U	2.6 U	2.6 U	2.6 U	2.6 U	2.6 U
Phenanthrene	N/A	N/A	N/A	N/A	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Phenol	N/A	N/A	2,400	2,400	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Pyrene	N/A	N/A	480	480	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Semivolatile Organic Compounds (µg/L; SW-846 8270E SIM)													
Benzo(a)anthracene	N/A	N/A	N/A	N/A	0.0008 U	**0.015**	0.0008 U	0.0008 U	0.0008 U	**0.003 J**	0.0008 U	0.0008 U	**0.011**
Benzo(a)pyrene	0.1	0.023	4.8	0.023	0.002 U	**0.018**	0.002 U	0.002 U	0.002 U	**0.004 J**	0.002 U	0.002 U	**0.025**
Benzo(b)fluoranthene	N/A	N/A	N/A	N/A	0.0005 U	**0.022**	0.0005 U	0.0005 U	0.0005 U	**0.006 J**	0.0005 U	0.0005 U	**0.019**
Benzo(k)fluoranthene	N/A	N/A	N/A	N/A	0.003 U	**0.012**	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	0.003 U	**0.012**
Chrysene	N/A	N/A	N/A	N/A	0.0009 U	**0.030**	0.0009 U	0.0009 U	**0.003 J**	**0.006 J**	0.0009 U	0.0009 U	**0.014**
Dibenzo(a,h)anthracene	N/A	N/A	N/A	N/A	0.001 U	**0.002 J**	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Indeno(1,2,3-cd)pyrene	N/A	N/A	N/A	N/A	0.001 U	**0.010 J**	0.001 U	0.001 U	0.001 U	**0.002 J**	0.001 U	0.001 U	**0.012**
cPAH TEQ	0.1	0.023	4.8	0.023	ND	**0.024 J**	ND	ND	**0.0014 J**	**0.0054 J**	0.00138 U	0.00138 U	**0.0306**
Metals (µg/L; SW-846 6020A, 7470A)													
Arsenic	5	0.058	4.8	0.058	**2.37**	**5.93**	**1.04**	**3.63**	**10.0**	**11.7**	**9.39**	**33.3**	**23.9**
Barium	N/A	N/A	3,200	3,200	**4.51**	**8.44**	**18.8**	**14.3**	**30.4**	**28.2**	**36.4**	**34.4**	**33.4**
Cadmium	5	N/A	8	5	0.0300 U	0.0300 U	0.0300 U	0.0300 U	0.0300 U	0.0300 U	0.0300 U	0.0300 U	0.0300 U
Chromium, Total	50	N/A	N/A	N/A	0.215 U	**0.376 J**	**1.36**	**2.12**	**1.17**	**1.39**	**1.86**	**1.51**	**0.938 J**
Lead	15	N/A	N/A	N/A	0.0680 U	0.0680 U	0.0680 U	0.0680 U	0.0680 U	0.0680 U	0.0680 U	0.0680 U	0.0680 U
Mercury	2	N/A	N/A	N/A	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U	0.013 U
Selenium	N/A	N/A	80	80	0.440 U	0.440 U	0.440 U	0.440 U	0.440 U	0.440 U	0.440 U	0.440 U	0.440 U
Silver	N/A	N/A	80	80	0.0170 U	0.0170 U	0.0170 U	0.0170 U	0.0170 U	0.0170 U	0.0170 U	0.0170 U	0.0170 U

Notes:

Bold text indicates detected analyte.

Green shading indicates detected analyte exceeds applicable cleanup level.

U = The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.

UJ = The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

J = The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample

Acronyms/Abbreviations:

µg/L = micrograms per liter

cPAHs = carcinogenic polycyclic aromatic hydrocarbons

MTCA = Model Toxics Control Act

N/A = not applicable

ND = not detected

SDG = sample delivery group

SIM = selected ion monitoring

TEQ = toxicity equivalence

Table 3
Soil Gas Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method B Screening Level for Unrestricted	Modified MTCA Method B Screening Level for Commerical	Sampling Location, Sampling Date, Laboratory SDG					
			B1 1/20/2021 2101494A	B2 1/20/2021 2101494A	B3 1/20/2021 2101494A	B4 1/20/2021 2101494A	B5 1/20/2021 2101494A, 2101494B	B6 1/20/2021 2101494A
Volatile Organic Compounds (µg/m^3; EPA TO-15)								
1,1,1-Trichloroethane	76,000	N/A	0.46 U	0.43 UJ	0.47 U	0.55 U	2.3 U	0.47 U
1,1,2,2-Tetrachloroethane	1.4	N/A	0.70 U	0.65 UJ	0.71 U	0.83 U	3.5 U	0.71 U
1,1,2-Trichloroethane	3	N/A	0.95 U	0.88 UJ	0.97 U	1.1 U	4.8 U	0.96 U
1,1,2-Trichlorotrifluoroethane	76,000	N/A	1.3 U	1.2 UJ	1.3 U	1.6 U	6.7 U	1.3 U
1,1-Dichloroethane	52	N/A	0.92 U	0.85 UJ	0.93 U	1.1 U	4.6 U	0.93 U
1,1-Dichloroethene	3,000	N/A	1.4 U	1.3 UJ	1.4 U	1.7 U	7.2 U	1.4 U
1,2,4-Trichlorobenzene	30	N/A	2.8 U	2.6 UJ	2.9 U	3.4 U	14 U	2.9 U
1,2,4-Trimethylbenzene	910	N/A	**6.0**	0.57 UJ	**1.1 J**	0.73 U	3.1 U	0.62 U
1,2-Dichlorobenzene	3,000	N/A	0.74 U	0.68 UJ	0.75 U	0.88 U	3.7 U	0.75 U
1,2-Dichloroethane	3.2	N/A	0.72 U	0.67 UJ	0.73 U	0.86 U	3.6 U	0.73 U
1,2-Dichloropropane	23	N/A	1.2 U	1.1 UJ	1.2 U	1.4 U	6.1 U	1.2 U
1,3,5-Trimethylbenzene	N/A	N/A	**2.3 J**	**2.3 J**	1.1 U	1.3 U	5.6 U	1.1 U
1,3-Dichlorobenzene	N/A	N/A	0.75 U	0.69 UJ	0.76 U	0.89 U	3.8 U	0.76 U
1,4-Dichlorobenzene	7.6	N/A	0.78 U	0.85 U	0.79 U	0.92 U	3.9 U	0.78 U
1,4-Dioxane	N/A	N/A	2.3 U	2.1 UJ	2.3 U	2.8 U	12 U	2.3 U
2,2,4-Trimethylpentane	N/A	N/A	0.60 U	**17 J**	**25**	**12**	3.0 U	**13**
2-Butanone/MEK	76,000	N/A	**4.8 J**	1.8 UJ	2.0 U	**5.8 J**	9.9 U	**2.2 J**
2-Hexanone	N/A	N/A	0.43 U	0.40 UJ	0.43 U	0.51 U	2.2 U	0.43 U
4-Ethyltoluene	N/A	N/A	**4.8 J**	1.0 UJ	**1.2 J**	1.3 U	5.5 U	1.1 U
4-Methyl-2-pentanone (MIBK)	46,000	N/A	1.1 U	0.98 UJ	1.1 U	1.3 U	5.4 U	1.1 U
Acetone	N/A	N/A	**720**	**8.3 J**	**24 J**	**48**	**19 J**	**28**
Allyl Chloride	N/A	N/A	3.0 U	2.7 UJ	3.0 U	3.5 U	15 U	3.0 U
Benzene	11	35.6	**3.0 J**	**5.0 J**	**2.9 J**	**15**	**8.8 J**	**2.7 J**
Benzyl Chloride	1.7	N/A	0.51 U	0.47 UJ	0.51 U	0.60 U	2.6 U	0.51 U
Bromodichloromethane	2.3	N/A	1.1 U	1.0 UJ	1.1 U	1.3 U	5.5 U	1.1 U
Bromoform	76	N/A	1.2 U	1.1 UJ	1.2 U	1.4 U	6.0 U	1.2 U
Bromomethane	76	N/A	1.8 U	1.7 UJ	1.9 U	2.2 U	9.3 U	1.8 U
Carbon Disulfide	11,000	N/A	**13 J**	**22 J**	**28**	**28**	**13 J**	**14**

Table 3
Soil Gas Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method B Screening Level for Unrestricted	Modified MTCA Method B Screening Level for Commerical	Sampling Location, Sampling Date, Laboratory SDG					
			B1 1/20/2021 2101494A	B2 1/20/2021 2101494A	B3 1/20/2021 2101494A	B4 1/20/2021 2101494A	B5 1/20/2021 2101494A, 2101494B	B6 1/20/2021 2101494A
Carbon Tetrachloride	14	N/A	1.8 U	1.7 UJ	1.8 U	2.2 U	9.2 U	1.8 U
Chlorobenzene	760	N/A	0.46 U	0.42 UJ	0.46 U	0.54 U	2.3 U	0.46 U
Chloroethane	150,000	N/A	3.0 U	2.7 UJ	3.0 U	3.5 U	15 U	3.0 U
Chloroform	3.6	12.1	**57**	**5.8 J**	0.46 U	0.54 U	2.3 U	**2.2 J**
Chloromethane	1,400	N/A	1.6 U	1.4 UJ	1.6 U	1.9 U	**120**	1.6 U
cis-1,2-Dichloroethene	N/A	N/A	1.6 U	1.4 UJ	1.6 U	1.8 U	7.9 U	1.6 U
cis-1,3-Dichloropropene	N/A	N/A	0.96 U	0.88 UJ	0.97 U	1.1 U	4.8 U	0.96 U
Cyclohexane	N/A	N/A	**3.8**	**9.2 J**	**7.7**	**14**	**65**	**2.1 J**
Dibromochloromethane	N/A	N/A	1.6 U	1.5 UJ	1.6 U	1.9 U	8.0 U	1.6 U
Dichlorodifluoromethane	1,500	N/A	**2.9 J**	**2.2 J**	**2.4 J**	1.0 U	4.3 U	**2.3 J**
Dichlorotetrafluoroethane	N/A	N/A	1.4 U	1.2 UJ	1.4 U	1.6 U	6.8 U	1.4 U
Ethanol	N/A	N/A	2.5 U	2.3 UJ	2.6 U	**4.8 J**	13 U	2.6 U
Ethylbenzene	15,000	N/A	**1.2 J**	1.1 UJ	1.2 U	1.5 U	6.2 U	1.2 U
Ethylene Dibromide	0.14	N/A	1.6 U	1.5 UJ	1.6 U	1.9 U	8.2 U	1.6 U
Hexachlorobutadiene	3.8	N/A	4.3 U	3.9 UJ	4.3 U	5.1 U	22 U	4.3 U
Isopropanol	N/A	N/A	**12**	**3.8 J**	**3.6 J**	**8.8 J**	**5.1 J**	**4.2 J**
Isopropylbenzene	6,100	N/A	0.68 U	0.62 UJ	0.68 U	0.80 U	3.4 U	0.68 U
m,p-Xylene	N/A	N/A	**3.3 J**	**1.5 J**	**1.6 J**	**2.3 J**	5.5 U	1.1 U
Methylene Chloride	2,200	N/A	**2.3 J**	**3.1 J**	0.79 U	0.92 U	3.9 U	0.79 U
Methyl-tert-butyl ether	320	N/A	0.84 U	0.78 UJ	0.85 U	1.0 U	4.2 U	0.85 U
n-Heptane	N/A	N/A	**5.4**	**13 J**	**17**	**52**	**58**	**15**
n-Hexane	11,000	N/A	**12**	**42 J**	**63**	**94**	**140**	**32**
n-Propylbenzene	N/A	N/A	0.89 U	0.82 UJ	0.90 U	1.0 U	4.5 U	0.90 U
o-Xylene	N/A	N/A	**1.6 J**	1.1 UJ	1.2 U	1.4 U	6.0 U	1.2 U
Styrene	15,000	N/A	**0.62 J**	**0.82 J**	0.61 U	0.72 U	3.0 U	0.61 U
Tetrachloroethene	320	N/A	1.2 U	**1.3 J**	**1.2 J**	1.4 U	6.0 U	**2.4 J**
Tetrahydrofuran	N/A	N/A	0.65 U	0.60 UJ	0.66 U	0.77 U	**14 J**	0.66 U
Toluene	76,000	N/A	**4.3**	**5.2 J**	**3.1 J**	**9.6**	**3.9 J**	**3.0 J**
trans-1,2-Dichloroethene	N/A	N/A	1.1 U	1.0 UJ	1.1 U	1.3 U	5.6 U	1.1 U

Table 3
Soil Gas Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	MTCA Method B Screening Level for Unrestricted	Modified MTCA Method B Screening Level for Commerical	Sampling Location, Sampling Date, Laboratory SDG					
			B1 1/20/2021 2101494A	B2 1/20/2021 2101494A	B3 1/20/2021 2101494A	B4 1/20/2021 2101494A	B5 1/20/2021 2101494A, 2101494B	B6 1/20/2021 2101494A
trans-1,3-Dichloropropene	N/A	N/A	0.86 U	0.79 UJ	0.87 U	1.0 U	4.3 U	0.87 U
Trichloroethene	11	N/A	0.84 U	0.78 UJ	0.86 U	1.0 U	4.2 U	0.85 U
Trichlorofluoromethane (CFC 11)	11,000	N/A	1.3 U	1.2 UJ	**1.8 J**	1.6 U	6.6 U	1.3 U
Vinyl Chloride	9.5	N/A	0.70 U	0.65 UJ	0.71 U	0.84 U	3.6 U	0.71 U
Helium (%; ASTM D1946)								
Helium	N/A	N/A	--	--	--	--	0.0027 U	--

Notes:

Bold text indicates detected analyte**.**

Green shading indicates detected analyte exceeds MTCA Method B screening level for unrestricted use.

Blue shading indicates detected analyte exceeds Modified MTCA Method B screening level for commercial use.

U = The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.

UJ = The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

J = The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.

Acronyms/Abbreviations:

$\mu g/m^3$ = micrograms per cubic meter

EPA = US Environmental Protection Agency

MTCA = Model Toxics control Act

-- = not analyzed

N/A = not applicable

SDG = sample delivery group

Table 4
Ambient Air Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	Sampling Location, Sampling Date, Laboratory Sample ID AA1 1/20/2021 2101494A
Volatile Organic Compounds (µg/m³; EPA TO-15)	
1,1,1-Trichloroethane	0.33 U
1,1,2,2-Tetrachloroethane	0.50 U
1,1,2-Trichloroethane	0.68 U
1,1,2-Trichlorotrifluoroethane	0.95 U
1,1-Dichloroethane	0.66 U
1,1-Dichloroethene	1.0 U
1,2,4-Trichlorobenzene	2.0 U
1,2,4-Trimethylbenzene	**0.58 J**
1,2-Dichlorobenzene	0.53 U
1,2-Dichloroethane	0.52 U
1,2-Dichloropropane	0.86 U
1,3,5-Trimethylbenzene	0.80 U
1,3-Dichlorobenzene	0.54 U
1,4-Dichlorobenzene	0.56 U
1,4-Dioxane	1.6 U
2,2,4-Trimethylpentane	**0.54 J**
2-Butanone/MEK	1.4 U
2-Hexanone	0.31 U
4-Ethyltoluene	0.78 U
4-Methyl-2-pentanone (MIBK)	0.76 U
Acetone	**7.2 J**
Allyl Chloride	2.1 U
Benzene	**1.6 J**
Benzyl Chloride	0.36 U
Bromodichloromethane	0.78 U
Bromoform	0.85 U
Bromomethane	1.3 U
Carbon Disulfide	**2.1 J**
Carbon Tetrachloride	1.3 U
Chlorobenzene	0.32 U
Chloroethane	2.1 U
Chloroform	0.33 U
Chloromethane	1.1 U
cis-1,2-Dichloroethene	1.1 U
cis-1,3-Dichloropropene	0.68 U
Cyclohexane	0.44 U
Dibromochloromethane	1.1 U
Dichlorodifluoromethane	**2.6 J**
Dichlorotetrafluoroethane	0.97 U
Ethanol	**4.3 J**
Ethylbenzene	0.88 U
Ethylene Dibromide	1.2 U

Table 4
Ambient Air Analytical Results
Renton Parking Lot E-1
Renton, Washington

Analyte	Sampling Location, Sampling Date, Laboratory Sample ID AA1 1/20/2021 2101494A
Hexachlorobutadiene	3.0 U
Isopropanol	**3.9 J**
Isopropylbenzene	0.48 U
m,p-Xylene	**1.9 J**
Methylene Chloride	**1.6 J**
Methyl-tert-butyl ether	0.60 U
n-Heptane	0.77 U
n-Hexane	**0.81 J**
n-Propylbenzene	0.64 U
o-Xylene	0.84 U
Styrene	0.43 U
Tetrachloroethene	0.85 U
Tetrahydrofuran	0.46 U
Toluene	**4.6**
trans-1,2-Dichloroethene	0.80 U
trans-1,3-Dichloropropene	0.62 U
Trichloroethene	0.60 U
Trichlorofluoromethane (CFC 11)	**1.1 J**
Vinyl Chloride	0.50 U

Notes:

Bold text indicates detected analyte**.**

U = The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.

UJ = The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

J = The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.

Acronyms/Abbreviations:

µg/m^3 = micrograms per cubic meter

EPA = US Environmental Protection Agency

ID = identification

SDG = sample delivery group