

5801 Christie Avenue, Suite 600, Emeryville, CA 94608-1827 Fax: 510-547-5043 Phone: **510-450-6000**

July 28, 2000

Barney Chan Alameda County Health Care Services Agency 1131 Harbor Bay Parkway Alameda, California 94502

RE: Second Quarter 2000 Bucate Plata 489 43rd Street Oakland, California

Weiss Job #138-1231-2

Dear Mr. Chan:

This status report satisfies the quarterly reporting requirements described in California Administrative Code Title 23 Waters, Division 3, Chapter 16, Article 5, Section 2652.d for the above referenced Site. A Site background, a summary of activities performed in the second quarter 2000, and proposed activities for the third quarter 2000, are presented below.

At the request of the Alameda County Health Care Services Agency (ACHCSA), Weiss attempted to complete the ground water monitoring in conjunction with the monitoring for the Site located upgradient and across the street. However, due to last minute scheduling changes at the adjacent site this was not possible. Weiss collected data on June 29, 2000 and the adjacent site's data was collected on July 5, 2000.

SITE BACKGROUND

Location

The subject property is located at 489 43rd Street in Oakland, California (Figure 1). The subject Site consists of a commercial building occupying a corner lot (Figure 2). The building is adjacent to the sidewalk on 43rd Street and has a frontage on Telegraph Avenue.

$H_{\rm V} drogeologv$

The subsurface consists of sandy silt and silty sand to 5 feet below ground surface (ft bgs), silty clay to 10 ft bgs, and gravelly sand 10 ft bgs to 15 ft bgs. A range of clayev silt to sandy silt exists from 15 ft bgs to a depth of 20.2 ft bgs. Based on ground water depth data collected in March Barney Chan July 28, 2000



2000, the shallow ground water was generally flowing to the south-southwest as had been reported in previous years.

Adjacent Petroleum Hydrocarbon Sources

There is a reported release from the former USTs located at 490 43rd Street, across the street and upgradient of the subject Site. The 490 43rd Street USTs reportedly contained gasoline and paint thinner. Three ground water monitoring wells were installed at the 490 43rd Street site in 1993. Total Petroleum Hydrocarbons as Gasoline (TPH-G), Total Petroleum Hydrocarbons as Paint Thinner (TPH-PT), and benzene, toluene, ethyl benzene and xylenes (BTEX) have been detected in ground water samples from all three wells. A fourth well was requested by ACHCSA, so MW-4 was installed on July 23, 1999. Figure 2 shows the arrangement of the subject Site and the site across the street.

Extent of Subsurface Hydrocarbons

A former underground storage tank (UST) was located at the subject Site under the north sidewalk of 489 43rd Street, approximately 90 ft east of the intersection of 43rd Street and Telegraph Avenue in Oakland. The UST was removed by Accutite Environmental Engineering in September 1995. Laboratory analysis of soil samples collected from beneath the UST detected maximum concentrations of 1,900 parts per million (ppm) TPH-G, 1,300 ppm Total Petroleum Hydrocarbons as Diesel (TPH-D), 0.2 ppm benzene, 0.46 ppm toluene, 17 ppm ethylbenzene, 48 ppm total xylenes, and 1,300 ppm methyl tertiary-butyl ether (MTBE).

On May 29, 1998, Weiss drilled one borehole (SB-01) on the down-gradient side of the subject site's former UST location and advanced the borehole to a total depth of 12 ft bgs. The soil sample was reported to have no contaminants of concern above the laboratory detection limits. The ground water sample was reported to have a TPH-G concentration of 18,000 parts per billion (ppb), a benzene concentration of 2,400 ppb, a TPH-PT concentration of 8,800 ppb, and an MTBE concentration of <350 ppb. The laboratory indicated that the TPH-G and TPH-PT results included a large fraction of an unmodified or weakly modified gasoline. Due to the interference from the TPH-G concentration, the laboratory had to raise the MTBE reporting limit to 350 ppb.

A monitoring well was installed on October 29, 1999 and was developed on November 2, 1999 using surge block agitation and bailer excavation. The soil sample collected during well installation reported to have no contaminants of concern above the laboratory detection limits. The ground water sample collected during well development was reported to have the following concentrations: 380 micrograms per Liter ($\mu g/L$) TPH-G, 0.77 $\mu g/L$ benzene, 3.5 $\mu g/L$ toluene, 2.1 $\mu g/L$ ethyl benzene, 1.6 $\mu g/L$ xylenes and 240 $\mu g/L$ paint thinner. Results of the ground water sampling after the well development are in Table 1. TPH-D, MTBE and lead were reported as being below the laboratory detection limit for the ground water sample. The paint thinner is believed to be a result of past activities involving a paint thinner tank located at the site across the street. The BTEX results were below each of the California Department of Health Services maximum contaminant levels (MCLs) for ground water.

Barney Chan July 28, 2000



SECOND QUARTER 2000 ACTIVITIES

Second quarter activities were as follows:

- Weiss coordinated with ACC Environmental (without success) to conduct ground water monitoring for the site across the street at the same time we collected samples and monitored at the subject site. The sites were sampled within one week of each other. Weiss and ACC exchanged data from the sampling events including ground water levels and analytical results.
- Weiss measured ground water depth and collected ground water samples from the Site monitoring well on June 29, 2000. The samples were submitted to a state-certified analytical laboratory. The sample collection records are included as Attachment A, and the certified analytic report and chain-of-custody form are included as Attachment B.
- Weiss calculated ground water elevations, contoured ground water elevations (Figure 2), and compiled analytic data (Table 1).
- Weiss completed this quarterly monitoring report for submittal to ACHCSA.

PLANNED THIRD QUARTER 2000 ACTIVITIES

Anticipated third quarter activities include:

- Collecting a water level measurement and water samples from the well in conjunction with the site across the street.
- Submitting a quarterly monitoring report detailing activities conducted during the quarter.
- Preparing bid documents for the excavation of the former UST tank pit at the subject site.

Please call me at (510) 450-6124 if you have any questions or comments.

Sincerely,

Weiss Associates

Melissa Chamberlain Senior Staff Engineer

Attachments Figures

Table

Attachment A-Water Sample Collection Forms

Attachment B-Laboratory Reports and Chain-of-Custody Forms

Romi Simpson, Bucate Plata, P.O. Box 3090, Berkeley, CA 94703.

MIC altr. bucate 1231 report 800q2r1 doc



FIGURES



Figure 1. Site Location, 489 43rd Street, Oakland, California

Bucat-10 a.v



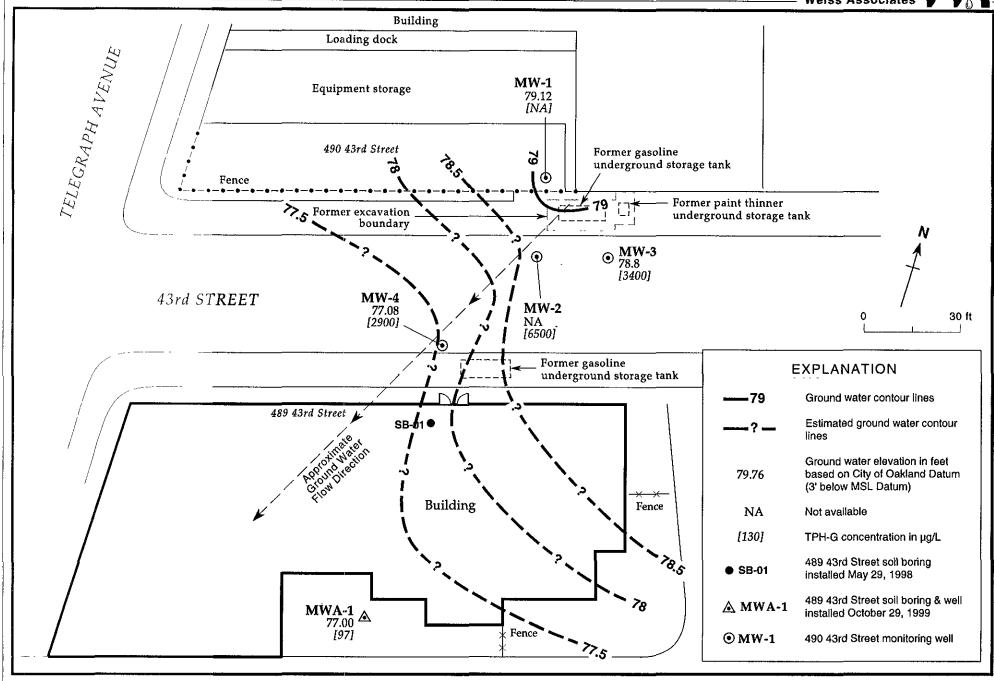


Figure 2 Quarterly Sampling Data, June 29, 2000 - 489 43rd Street, Oakland, California



TABLE

Table 1. Ground Water Sampling and Analyses, Quarterly Well Sampling on March 27, 2000—489 43rd Street, Bucate Plata judgment

Water Water Water	57 ND ND	110 84	ND ND	0.79	ND	ND	ND	ND	ND
			ND	NIIN					- 120
Water				ND	ND	ND	ND	ND	75
	- 110	97	ND	ND	ND	ND	ND	ND	51
Water	50	50	0.50	0.50	0.50	0.50	5.0	5.0	50
	N/A	N/A	1.0	150	700	1750	N/A	N/A	N/A
		N/A	N/A N/A	N/A N/A 1.0	N/A N/A 1.0 150	N/A N/A 1.0 150 700	N/A N/A 1.0 150 700 1750	N/A N/A 1.0 150 700 1750 N/A	N/A N/A 1.0 150 700 1750 N/A N/A

Legend

All results are expressed in µg/L unless otherwise noted

N/A = Not available

ND = at or below laboratory detection limit.

TPH D = total petroleum hydrocarbons as diesel

TPH G = total petroleum hydrocarbons as gasoline

Paint Thinner = total petroleum hydrocarbons as paint thinner

Note 1. The State of California has not yet developed a final MCL for MTBE. The State is proposing a primary MCL of 13 µg/L for MTBE and a secondary MCL of 5 µg/L.

Note. The Sate of California has not established an MCL for lead, but the USEPA has established a lead MCL of 15 µg/L.



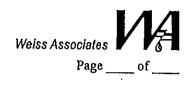
ATTACHMENT A

WATER SAMPLE COLLECTION FORMS

WATER SAMPLING DATA



							•			Weiss Associates W 76
Job Name: <u>B</u> Sampled By	zedeflolg Gary	_ Job #:	13	8-1231	1-2	Sam	ple ID :	#: <u>M</u>	WA-1 Date:	
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WELL MEAS	UREMENTS		. Me	easurem	ents		Well C	onditio	one	E
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Depth to Prod	uct	DTP	\ \	190	Ft.	<u> </u>	K X	, , , , ,	-	r = well radius in ft. $h = ht of water col in ft.$
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Measured We	Il Danth	MWD	1	1194						7.48 gal/ft ³
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WOH MAINE		D	<u> </u>	<u>a'i</u>	In.	<u> </u>				V_3 - casing = 0.367 gal/ft
			·	·	<u>.</u>		* •			V_{4} casing = 0.653 gal/ft
EVACUATION	CALCULATIO	ONS	ľį.		'ormula			Value		V _{4.5"} casing = 0.826 gal/ft
Standing Wate			`	SWH=N	G - GWN	TW	1	71	ft.	$V_{e^{-}}$ casing = 1.47 gal/ft $V_{e^{-}}$ casing = 2.61 cal/ft
Well Casing V			",		SWH*V		16	15		V ₈ - casing = 2.61 gal/ft
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MWD - 80%HV		·				_	Ţ	Odor:		KC .
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WATER LEVELS

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Well ID	Measurement Point	T.O.C. Elevation	Historical 2nd Most Recent Date:	D.T.W. Most Recent Date	Field D.T.W.	Clock Time (Military)	Comments (Well condition special access, etc.)
MWA-1	Tic				12-27	802	d DTB 19-94
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ATTACHMENT B

LABORATORY REPORTS AND CHAIN-OF-CUSTODY FORMS

Submission #: 2000-07-0005

Date: July 10, 2000

Weiss Associates

5801 Christie Ave, Suite 600 Emeryville, CA 94608-1827

Attn.: Ms. Melissa Chamberlain

Project: 128-1231-2 Bucate Pata

Bucate Pata

Dear Ms. Chamberlain,

Attached is our report for your samples received on Friday June 30, 2000 This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after July 30, 2000 unless you have requested otherwise. We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919. You can also contact me via email. My email address is: asalimpour@chromalab.com

Sincerely,

Afsaneh Salimpour

Abaneh. Salinpoe

Submission #: 2000-07-0005

CHROMALAB, INC.

Environmental Services (SDB)

Gas/BTEX and MTBE

Weiss Associates

Attn: Melissa Chamberlain

Phone: (510) 450-6000 Fax: (510) 547-5043

Project #: 128-1231-2

Project: Bucate Pata

Samples Reported

Sample ID	Matrix	Date Sampled	Lab#
MWA-1	Water	06/29/2000 08:30	1

Submission #: 2000-07-0005

Environmental Services (SDB)

To: Weiss Associates Test Method:

8020 8015M

Attn.: Melissa Chamberlain

Prep Method:

5030

Gas/BTEX and MTBE

Sample ID:

MWA-1

Lab Sample ID: 2000-07-0005-001

Project:

128-1231-2

Received:

06/30/2000 16:21

Bucate Pata

Extracted:

07/08/2000 00:51

Sampled:

06/29/2000 08:30

QC-Batch:

2000/07/07-01.01

Matrix:

Water

Compound	Result	Rep.Limit	Units	Dilution	Analyzed	Flag
Gasoline	97	50	ug/L	1.00	07/08/2000 00:51	
Benzene	ND	0.50	ug/L	1.00	07/08/2000 00:51	<i>-</i>
Toluene	ND	0.50	ug/L	1.00	07/08/2000 00:51	
Ethyl benzene	ND	0.50	ug/L	1.00	07/08/2000 00:51	
Xylene(s)	ND	0.50	ug/L	1.00	07/08/2000 00:51	
MTBE	ND	5.0	ug/L	1.00	07/08/2000 00:51	
Surrogate(s)						
Trifluorotoluene	80.5	58-124	%	1.00	07/08/2000 00:51	
4-Bromofluorobenzene-FID	87.1	50-150	%	1.00	07/08/2000 00:51	

CHROMALAB, INC. Environmental Services (SDB)

Submission #: 2000-07-0005

To: Weiss Associates Test Method: 8020

8015M

Attn.: Melissa Chamberlain

Prep Method:

5030

Batch QC Report Gas/BTEX and MTBE

Method Blank

Water

QC Batch # 2000/07/07-01.01

MB:

2000/07/07-01.01-001

Date Extracted: 07/07/2000 08:30

Compound	Result	Rep.Limit	Units	Analyzed	Flag
Gasoline	ND	50	ug/L	07/07/2000 08:30	
Benzene	ND	0.5	ug/L	07/07/2000 08:30	
Toluene	ND	0.5	ug/L	07/07/2000 08:30	
Ethyl benzene	ND	0.5	ug/L	07/07/2000 08:30	
Xylene(s)	ND	0.5	ug/L	07/07/2000 08:30	
MTBE	ND	5.0	ug/L	07/07/2000 08:30	
Surrogate(s)					
Trifluorotoluene	86.4	58-124	%	07/07/2000 08:30	
4-Bromofluorobenzene-F1D	84.6	50-150	%	07/07/2000 08:30	

Submission #: 2000-07-0005

Environmental Services (SDB)

To: Weiss Associates

Test Method:

8020 8015M

Attn: Melissa Chamberlain

Prep Method:

5030

Batch QC Report

Gas/BTEX and MTBE

Laboratory Control Spike (LCS/LCSD)

Water

QC Batch # 2000/07/07-01.01

LCS:

2000/07/07-01.01-002

Extracted: 07/07/2000 09:04

Analyzed

07/07/2000 09:04

LCSD:

2000/07/07-01.01-003

Extracted: 07/07/2000 09:39

Analyzed

07/07/2000 09:39

Compound	Conc.	[ug/L]	Exp.Conc.	[ug/L]	Recov	ery [%]	RPD	Ctrl. Lim	its [%]	Flag	gs
	LCS	LCSD	LCS	LCSD	LCS	LCSD	[%]	Recovery	RPD	LCS	LCSD
Gasoline	496	449	500	500	99.2	89.8	9.9	75-125	20		
Велгепе	97.9	97.7	100.0	100.0	97.9	97.7	0.2	77-123	20		
Toluene	92.4	92.8	100.0	100.0	92.4	92.8	0.4	78-122	20		
Ethyl benzene	95.3	96.4	100.0	100.0	95.3	96.4	1.1	70-130	20		
Xylene(s)	285	287	300	300	95.0	95.7	0.7	75-125	20		,
Surrogate(s)											
Trifluorotoluene	429	440	500	500	85.8	88.0		58-124			
4-Bromofluorobenzene-FI	443	411	500	500	88.6	82.2		50-150			

CHROMALAB, INC. Environmental Services (SDB)

Submission #: 2000-07-0005

Soluble Metals

Weiss Associates

 \bowtie 5801 Christie Ave, Suite 600

Emeryville, CA 94608-1827

Attn: Melissa Chamberlain

Phone: (510) 450-6000 Fax: (510) 547-5043

Project #: 128-1231-2

Project: Bucate Pata

Samples Reported

Sample ID	Matrix	Date Sampled	Lab#
MWA-1	Water	06/29/2000 08:30	1

Submission #: 2000-07-0005

Environmental Services (SDB)

To: Weiss Associates Test Method:

6010B

Attn.: Melissa Chamberlain

Prep Method:

3005A

Soluble Metals

Sample ID:

MWA-1

Lab Sample ID: 2000-07-0005-001

Project:

128-1231-2

Received:

06/30/2000 16:21

Bucate Pata

Extracted:

07/10/2000 07:34

Sampled:

06/29/2000 08:30

QC-Batch:

2000/07/10-01.15

Matrix:

Water

Compound	Result	Rep.Limit	Units	Dilution	Analyzed	Flag
Lead	ND	0.0050	mg/L	1.00	07/10/2000 10:22	

CHROMALAB, INC. Environmental Services (SDB)

Submission #: 2000-07-0005

To: **Weiss Associates** Test Method:

6010B

Attn.: Melissa Chamberlain

Prep Method:

3005A

Batch QC Report Soluble Metals

Method Blank

Water

QC Batch # 2000/07/10-01.15

MB:

2000/07/10-01.15-014

Date Extracted: 07/10/2000 07:34

Compound	Result	Rep.Limit	Units	Analyzed	Fiag
Lead	ND	0.0050	mg/L	07/10/2000 10:10	

Submission #: 2000-07-0005

Environmental Services (SDB)

To: **Weiss Associates** Test Method:

6010B

Attn: Melissa Chamberlain

Prep Method:

3005A

Batch QC Report

Soluble Metals

Laboratory Control Spike (LCS/LCSD)

Water

QC Batch # 2000/07/10-01.15

LCS: LCSD:

2000/07/10-01.15-015 2000/07/10-01.15-016 Extracted: 07/10/2000 07:34 Extracted: 07/10/2000 07:34

Analyzed Analyzed

07/10/2000 10:14 07/10/2000 10:18

Compound	Conc.	[mg/L]	Exp.Conc.	[mg/L]	Recov	ery [%]	RPD	Ctrl. Limi	ts [%]	Flag	S
	LCS	LCSD	LCS	LCSD	LCS	LCSD	[%]	Recovery	RPD	LCS	LCSD
Lead	0.471	0.476	0.500	0.500	94.2	95.2	1.1	80-120	20		

Environmental Services (SDB)

Environmental cervices (Ci

To: Weiss Associates
Attn.: Melissa Chamberlain

Test Method: 6010B Prep Method: 3005A

Submission #: 2000-07-0005

Batch QC Report

Soluble Metals

Matrix Spike (MS / MSD) Water QC Batch # 2000/07/10-01.15

Sample ID: MWA-1 Lab Sample ID: 2000-07-0005-001

MS: 2000/07/10-01.15-018 Extracted: 07/10/2000 07:34 Analyzed: 07/10/2000 10:26 Dilution: 1.0 MSD: 2000/07/10-01.15-019 Extracted: 07/10/2000 07:34 Analyzed: 07/10/2000 10:30 Dilution: 1.0

Compound	Conc.	[m	g/L]	Exp.Conc.	[mg/L]	Recov	ery [%]	RPD	Ctrl. Limi	ts [%]	Fi	ags
	MS	MSD	Sample	MS	MSD	MS	MSD	[%]	Recovery	RPD	MS	MSD
Lead	0.456	0.465	ND	0.500	0.500	91.2	93.0	2.0	75-125	20		

Submission #: 2000-07-0005

Environmental Services (SDB)

Total Extractable Petroleum Hydrocarbons (TEPH)

Weiss Associates

Emeryville, CA 94608-1827

Attn: Melissa Chamberlain

Phone: (510) 450-6000 Fax: (510) 547-5043

Project #: 128-1231-2

Project: Bucate Pata

Samples Reported

Sample ID	Matrix	Date Sampled	Lab#
MWA-1	Water	06/29/2000 08:30	1

Submission #: 2000-07-0005

Environmental Services (SDB)

To: **Weiss Associates** Test Method:

8015m

Attn.: Melissa Chamberlain

Prep Method:

3510/8015M

Total Extractable Petroleum Hydrocarbons (TEPH)

Sample ID:

MWA-1

Lab Sample ID: 2000-07-0005-001

Project:

128-1231-2

Received:

06/30/2000 16:21

Bucate Pata

Sampled:

06/29/2000 08:30

Extracted:

07/05/2000 12:26

QC-Batch:

2000/07/05-05.10

Matrix:

Water

Compound	Result	Rep.Limit	Units	Dilution	Analyzed	Flag
Diesel Paint Thinner	ND 51	50 50	ug/L ug/L	1.00 1.00	07/05/2000 22:53 07/05/2000 22:53	rd
Surrogate(s) o-Terphenyl	86.4	60-130	%	1.00	07/05/2000 22:53	

Submission #: 2000-07-0005

Environmental Services (SDB)

To: Weiss Associates

Test Method:

8015m

Attn.: Melissa Chamberlain

Prep Method:

3510/8015M

Batch QC Report

Total Extractable Petroleum Hydrocarbons (TEPH)

 Method Blank
 Water
 QC Batch # 2000/07/05-05.10

 MB:
 2000/07/05-05.10-001
 Date Extracted: 07/05/2000 12:26

Compound	Result	Rep.Limit	Units	Analyzed	Flag	
Diesel Paint Thinner	ND ND	50 50	ug/L ug/L	07/05/2000 22:13 07/05/2000 22:13		
Surrogate(s) o-Terphenyl	99.0	60-130	%	07/05/2000 22:13		

Environmental Services (SDB)

Test Method:

8015m

Attn:

To:

Melissa Chamberlain

Weiss Associates

Prep Method:

3510/8015M

Submission #: 2000-07-0005

Batch QC Report

Total Extractable Petroleum Hydrocarbons (TEPH)

Laboratory Control Spike (LCS/LCSD) Water QC Batch # 2000/07/05-05.10 LCS: 2000/07/05-05.10-002 Extracted: 07/05/2000 12:26 Analyzed 07/06/2000 04:05 LCSD: 2000/07/05-05.10-003 Extracted: 07/05/2000 12:26 07/06/2000 04:45 Analyzed

Compound	Conc. [ug/L]		Exp.Conc. [ug/L]		Recovery [%]		RPD	Ctrl. Limits [%]		Flags	
	LCS	LCSD	LCS	LCSD	LCS	LCSD	[%]	Recovery	RPD	LCS	LCSD
Diesel	914	914	1250	1250	73.1	73.1	0.0	60-130	25		
Surrogate(s) o-Terphenyl	21.2	21.1	20.0	20.0	106.0	105.5		60-130			

CHROMALAB, INC. Environmental Services (SDB)

To: Weiss Associates

Attn:Melissa Chamberlain

Test Method: 8015m

Prep Method: 3510/8015M

Submission #: 2000-07-0005

Legend & Notes

Total Extractable Petroleum Hydrocarbons (TEPH)

Analyte Flags

rđ

Quantitation for the above analyte is based on the response factor of Diesel