

LUST 411259 TOSCO # 6380
UST 8394

DATE: April 4, 2001

**TOSCO MARKETING COMPANY
GROUNDWATER MONITORING REPORT**

Site No.: 6380 Address: 200 South 36th Street, Bellingham, WA
Tosco Project Manager: Timothy D. Johnson
Consultant /Contact Person: Environmental Resolutions, Inc./John Meyer
Primary Agency/Regulatory ID No.: Washington State Department of Ecology

WORK PERFORMED THIS QUARTER(S) [First - 2001]:

- Monitored, purged, and sampled 4 groundwater monitoring wells

RECEIVED

WORK PROPOSED FOR NEXT QUARTER [First - 2002]:

- Monitor, purge, and sample 4 monitoring wells

APR 23 2001

DEPT OF ECOLOGY

SUMMARY:

Frequency of Sampling Events:	<u>Annually</u>	(Quarterly, etc.)
Approximate Depth to Groundwater:	<u>5 to 8 ft</u>	(Measured Feet)
Groundwater Gradient:	<u>Southerly and Westerly</u>	(Direction)
	<u>0.002 ft/ft</u>	(Magnitude)
Maximum TPH-G/Benzene Concentrations:	<u>ND/ND</u>	(ppb)
Measurable Free Product Detected:	<u>No</u>	(Yes - ID wells(s)/No)
Free Product Recovered This Quarter:	<u>Not Applicable</u>	(gallons)
Cumulative Free Product Recovered to Date:	<u>Not Applicable</u>	(gallons)
Bulk Soil Removed This Quarter:	<u>Unknown</u>	(cubic yards)
Water Wells or Surface Waters w/in a 2000'	<u>Unknown</u>	(Distance &
Radius and Respective Direction:	<u>Not Applicable</u>	Direction)
Current Remedial Action:	<u>None</u>	(SVE/AS/P&T etc.)
Permits for Discharge:	<u>None</u>	(NPDES, POTW, etc.)

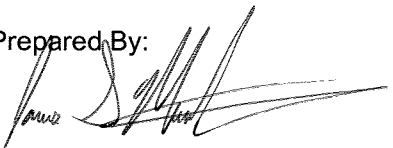
DISCUSSION:

- MW-1 contained 12.4 ppb benzene, exceeding the MTCA Method A Cleanup Level of 5 ppb.
- None of the samples collected during previous sampling events have contained any hydrocarbon concentrations exceeding MTCA Method A Cleanup Levels.
- Dissolved lead concentrations were not detected in any of the wells.

ATTACHMENTS:

- Plate P-1 - Groundwater Sample Analyses Map, 2/02/01
- Table 1 - Groundwater Analytical Results
- Laboratory Reports and Chain of Custody Records
- Field Data Records

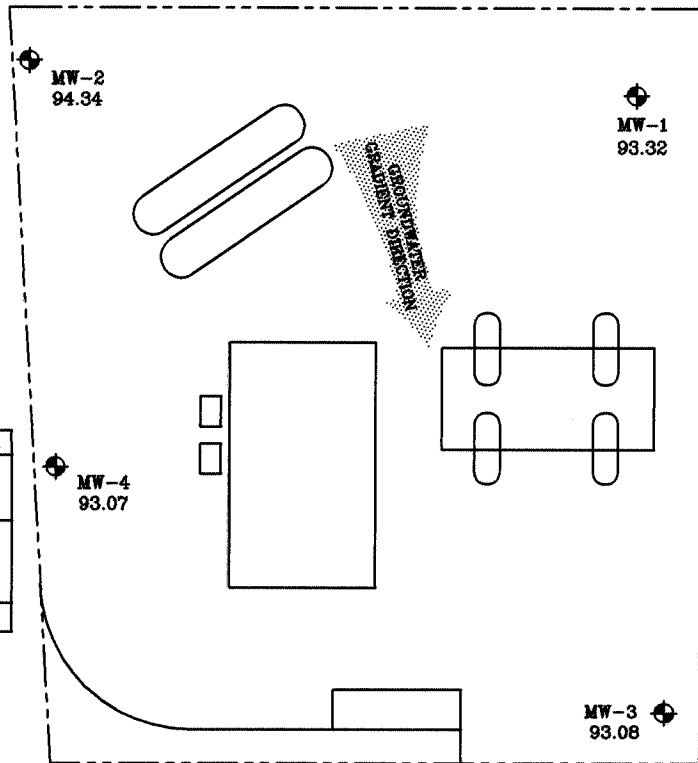
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ENTERED
4/11/01

Prepared By: 
James S. Matthiessen
Environmental Resolutions, Inc.

cc: Ecology NW Region

12/07/99	2/10/00	2/02/01
ND	ND	ND
ND	ND	ND
ND	ND	ND
ND	ND	ND
ND	ND	ND
ND	ND	ND
17.0	49.1	ND

12/07/99	2/10/00	2/02/01
ND	ND	ND
ND	ND	ND
ND	ND	ND
ND	ND	ND
ND	ND	ND
ND	ND	ND
10.2	23.6	ND

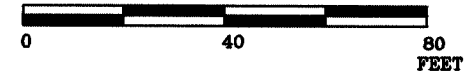


12/07/99	2/10/00	2/02/01
ND	ND	ND
ND	ND	588
ND	ND	ND
ND	ND	12.4
ND	ND	1.02
ND	ND	1.10
ND	ND	2.77
6.18	1.75	ND

12/07/99	2/10/00	2/02/01
94.7	ND	63.0
ND	ND	413
ND	ND	ND
ND	ND	ND
0.598	ND	ND
ND	ND	0.503
ND	ND	ND
4.40	17.6	ND



APPROXIMATE SCALE



Laboratory Results
in ug/L (ppb)

5/25/98	Sample Date
210	Total Petroleum Hydrocarbons as Gasoline
383	Total Petroleum Hydrocarbons as Diesel
ND	Total Petroleum Hydrocarbons as Oil
ND	Benzene
ND	Toluene
3.04	Ethylbenzene
3.93	Total Xylenes
--	Total or Dissolved Lead

Numbers in Red Exceed
MTCA Method A Cleanup Levels
ND = Not Detected
-- = Not Analyzed

SOURCE: Modified
from maps provided by
Tosco Marketing Company

FN 6380011

GROUNDWATER SAMPLE ANALYSES MAP - 2/02/01

TOSCO FACILITY 6380
200 South 36th Street
Bellingham, Washington

EXPLANATION

- ⊕ MW-3 Groundwater Monitoring Well
- 92.65 Relative Groundwater Elevation

PROJECT NO.

31065

PLATE

P-1

YN: 4/05/01



TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Tosco Facility 6380
200 South 36th Street
Bellingham, Washington
Page 1 of 1

Well Name	Sample Date	DTW	GW Elev.	TPH-G	TPH-D	TPH-O	B	T	E	X	Total Pb	Diss. Pb
MW-1	03/11/99	4.96	93.53	<50	<250	<750	<0.500	<0.500	<0.500	<1.00	2.41	--
98.49	05/25/99	5.33	93.16	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--
	08/12/99	6.66	91.83	<50.0	--	--	<0.500	<0.500	<0.500	<1.00	--	--
	12/07/99	6.10	92.39	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	6.18	--
	2/10/00	6.10	92.39	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	1.75	--
	02/02/01	5.17	93.32	<50.0	588	<750	12.4	1.02	1.10	2.77	--	<1.00
MW-2	03/11/99	7.93	92.81	<50	<250	<750	<0.500	<0.500	<0.500	<1.00	162	--
100.74	05/25/99	8.18	92.56	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--
	08/12/99	8.94	91.80	<50.0	281	<750	<0.500	<0.500	<0.500	<1.00	--	--
	12/07/99	8.04	92.70	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	17.0	--
	2/10/00	8.32	92.42	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	49.1	--
	02/02/01	6.40	94.34	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	<1.00
MW-3	03/11/99	4.93	92.91	<50	<250	<750	<0.500	<0.500	<0.500	<1.00	6.35	--
97.84	05/25/99	5.19	92.65	210	383	<750	<0.500	<0.500	3.04	3.93	--	--
	08/12/99	5.70	92.14	56.3	<250	<750	<0.500	<0.500	0.732	1.84	--	--
	12/07/99	5.03	92.81	94.7	<250	<750	<0.500	0.598	<0.500	<1.00	4.40	--
	2/10/00	4.92	92.92	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	17.6	--
	02/02/01	4.76	93.08	63.0	413	<750	<0.500	<0.500	0.503	<1.00	--	<1.00
MW-4	03/11/99	6.39	93.05	<50	<250	<750	<0.500	<0.500	<0.500	<1.00	29.0	--
99.44	05/25/99	6.62	92.82	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--
	08/12/99	7.31	92.13	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	--
	12/07/99	6.37	93.07	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	10.2	--
	2/10/00	6.48	92.96	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	23.6	--
	02/02/01	6.37	93.07	<50.0	<250	<750	<0.500	<0.500	<0.500	<1.00	--	<1.00

MTCA Method A Cleanup Level

1,000^a

5

40

30

20

5

5

EXPLANATION:

All concentrations in ug/L (ppb).

Wellhead elevations taken from prior consultants reports.

DTW = Depth to water in feet below top of casing.

GW Elev. = Groundwater elevation relative to top of casing elevation.

TPH-G = Total Petroleum Hydrocarbons as Gasoline by Ecology Method WTPH-G.

TPH-D and TPH-O = Total Petroleum Hydrocarbons as Diesel and Oil, respectively, by Ecology Method WTPH-D (extended).

B = Benzene; T = Toluene; E = Ethylbenzene; X = Total Xylenes.

BTEX = Aromatic compounds by EPA Method 8020.

Total Pb = Total lead by EPA Method 7421.

Diss.Pb = Dissolved lead by EPA 6000/7000 Series Methods

-- = Not analyzed or no data.

< = Less than the stated laboratory reporting limit.

Shaded values equal or exceed MTCA Method A Cleanup Levels.

^a Total Petroleum Hydrocarbons

Data collected before 05/25/99 are taken from prior consultants.



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9 February, 2001

John Meyer
ERI
905 Industry Dr
Tukwila, WA 98188

RE: Tosco #6380

Enclosed are the results of analyses for samples received by the laboratory on 02/02/01 17:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Paul Lawrence Miller, Jr.
Project Manager



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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW 1	B1B0048-01	Water	02/02/01 14:00	02/02/01 17:15
MW 2	B1B0048-02	Water	02/02/01 14:30	02/02/01 17:15
MW 3	B1B0048-03	Water	02/02/01 15:00	02/02/01 17:15
MW 4	B1B0048-04	Water	02/02/01 15:30	02/02/01 17:15

North Creek Analytical - Bothell

Paul Lawrence Miller, Jr., Project Manager

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ERI
 905 Industry Dr
 Tukwila WA, 98188

Project: Tosco #6380
 Project Number: #31065
 Project Manager: John Meyer

Reported:
 02/09/01 09:43

**Gasoline Range Hydrocarbons (Toluene to Dodecane) and BTEX by WTPH-G and EPA 8021B
 North Creek Analytical - Bothell**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MW 1 (B1B0048-01) Water Sampled: 02/02/01 14:00 Received: 02/02/01 17:15									
Gasoline Range Hydrocarbons	ND	50.0	ug/l	1	1B06026	02/06/01	02/06/01	WTPH-G/8021B	
Benzene	12.4	0.500	"	"	"	"	"	"	"
Toluene	1.02	0.500	"	"	"	"	"	"	"
Ethylbenzene	1.10	0.500	"	"	"	"	"	"	"
Xylenes (total)	2.77	1.00	"	"	"	"	"	"	"
Surrogate: 4-BFB (FID)	113 %	50-150			"	"	"	"	"
Surrogate: 4-BFB (PID)	109 %	50-150			"	"	"	"	"
MW 2 (B1B0048-02) Water Sampled: 02/02/01 14:30 Received: 02/02/01 17:15									
Gasoline Range Hydrocarbons	ND	50.0	ug/l	1	1B06026	02/06/01	02/06/01	WTPH-G/8021B	
Benzene	ND	0.500	"	"	"	"	"	"	"
Toluene	ND	0.500	"	"	"	"	"	"	"
Ethylbenzene	ND	0.500	"	"	"	"	"	"	"
Xylenes (total)	ND	1.00	"	"	"	"	"	"	"
Surrogate: 4-BFB (FID)	106 %	50-150			"	"	"	"	"
Surrogate: 4-BFB (PID)	112 %	50-150			"	"	"	"	"
MW 3 (B1B0048-03) Water Sampled: 02/02/01 15:00 Received: 02/02/01 17:15									
Gasoline Range Hydrocarbons	63.0	50.0	ug/l	1	1B06026	02/06/01	02/06/01	WTPH-G/8021B	
Benzene	ND	0.500	"	"	"	"	"	"	"
Toluene	ND	0.500	"	"	"	"	"	"	"
Ethylbenzene	0.503	0.500	"	"	"	"	"	"	"
Xylenes (total)	ND	1.00	"	"	"	"	"	"	"
Surrogate: 4-BFB (FID)	122 %	50-150			"	"	"	"	"
Surrogate: 4-BFB (PID)	115 %	50-150			"	"	"	"	"

North Creek Analytical - Bothell

Paul Lawrence Miller, Jr., Project Manager

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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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**Gasoline Range Hydrocarbons (Toluene to Dodecane) and BTEX by WTPH-G and EPA 8021B
 North Creek Analytical - Bothell**

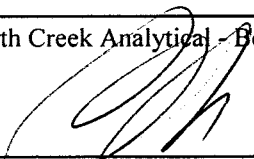
Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								

MW 4 (B1B0048-04) Water **Sampled: 02/02/01 15:30** **Received: 02/02/01 17:15**

Gasoline Range Hydrocarbons	ND	50.0	ug/l	1	1B06026	02/06/01	02/06/01	WTPH-G/8021B		
Benzene	ND	0.500	"	"	"	"	"	"	"	
Toluene	ND	0.500	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.500	"	"	"	"	"	"	"	
Xylenes (total)	ND	1.00	"	"	"	"	"	"	"	
Surrogate: 4-BFB (FID)	106 %	50-150			"	"	"	"	"	
Surrogate: 4-BFB (PID)	108 %	50-150			"	"	"	"	"	

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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C36 by WTPH-D (extended))
North Creek Analytical - Bothell

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MW 1 (B1B0048-01) Water Sampled: 02/02/01 14:00 Received: 02/02/01 17:15									
Diesel Range Hydrocarbons	0.588	0.250	mg/l	1	1B04004	02/04/01	02/06/01	WTPH-D	
Heavy Oil Range Hydrocarbons	ND	0.750	"	"	"	"	"	"	
Surrogate: 2-FBP	97.0 %	50-150			"	"	"	"	
Surrogate: Octacosane	98.0 %	50-150			"	"	"	"	
MW 2 (B1B0048-02) Water Sampled: 02/02/01 14:30 Received: 02/02/01 17:15									
Diesel Range Hydrocarbons	ND	0.250	mg/l	1	1B04004	02/04/01	02/06/01	WTPH-D	
Heavy Oil Range Hydrocarbons	ND	0.750	"	"	"	"	"	"	
Surrogate: 2-FBP	93.1 %	50-150			"	"	"	"	
Surrogate: Octacosane	94.1 %	50-150			"	"	"	"	
MW 3 (B1B0048-03) Water Sampled: 02/02/01 15:00 Received: 02/02/01 17:15									
Diesel Range Hydrocarbons	0.413	0.250	mg/l	1	1B04004	02/04/01	02/06/01	WTPH-D	
Heavy Oil Range Hydrocarbons	ND	0.750	"	"	"	"	"	"	
Surrogate: 2-FBP	91.2 %	50-150			"	"	"	"	
Surrogate: Octacosane	93.1 %	50-150			"	"	"	"	
MW 4 (B1B0048-04) Water Sampled: 02/02/01 15:30 Received: 02/02/01 17:15									
Diesel Range Hydrocarbons	ND	0.250	mg/l	1	1B04004	02/04/01	02/06/01	WTPH-D	
Heavy Oil Range Hydrocarbons	ND	0.750	"	"	"	"	"	"	
Surrogate: 2-FBP	74.8 %	50-150			"	"	"	"	
Surrogate: Octacosane	79.6 %	50-150			"	"	"	"	

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Paul Lawrence Miller, Jr., Project Manager

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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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**Dissolved Metals by EPA 6000/7000 Series Methods
 North Creek Analytical - Bothell**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MW 1 (B1B0048-01) Water Sampled: 02/02/01 14:00 Received: 02/02/01 17:15 Q-30									
Lead	ND	0.00100	mg/l	1	1B07010	02/07/01	02/08/01	EPA 6020	
MW 2 (B1B0048-02) Water Sampled: 02/02/01 14:30 Received: 02/02/01 17:15 Q-30									
Lead	ND	0.00100	mg/l	1	1B07010	02/07/01	02/08/01	EPA 6020	
MW 3 (B1B0048-03) Water Sampled: 02/02/01 15:00 Received: 02/02/01 17:15 Q-30									
Lead	ND	0.00100	mg/l	1	1B07010	02/07/01	02/08/01	EPA 6020	
MW 4 (B1B0048-04) Water Sampled: 02/02/01 15:30 Received: 02/02/01 17:15 Q-30									
Lead	ND	0.00100	mg/l	1	1B07010	02/07/01	02/08/01	EPA 6020	

North Creek Analytical - Bothell

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Paul Lawrence Miller, Jr., Project Manager

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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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Gasoline Range Hydrocarbons (Toluene to Dodecane) and BTEX by WTPH-G and EPA 8021B - Quality Control
North Creek Analytical - Bothell

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	RPD	RPD	Notes
Batch 1B06026: Prepared 02/06/01 Using EPA 5030B (P/T)									
Blank (1B06026-BLK1)									
Gasoline Range Hydrocarbons	ND	50.0	ug/l						
Benzene	ND	0.500	"						
Toluene	ND	0.500	"						
Ethylbenzene	ND	0.500	"						
Xylenes (total)	ND	1.00	"						
Surrogate: 4-BFB (FID)	51.1		"	48.0		106		50-150	
Surrogate: 4-BFB (PID)	52.7		"	48.0		110		50-150	
LCS (1B06026-BS1)									
Gasoline Range Hydrocarbons	539	50.0	ug/l	500		108		70-130	
Surrogate: 4-BFB (FID)	55.1		"	48.0		115		50-150	
Duplicate (1B06026-DUP1) Source: B1B0049-01									
Gasoline Range Hydrocarbons	14200	500	ug/l		14100		0.707	25	
Surrogate: 4-BFB (FID)	61.0		"	48.0		127		50-150	
Duplicate (1B06026-DUP2) Source: B1B0050-01									
Gasoline Range Hydrocarbons	ND	50.0	ug/l		ND		15.4	25	
Surrogate: 4-BFB (FID)	46.2		"	48.0		96.2		50-150	
Matrix Spike (1B06026-MS1) Source: B1B0048-02									
Benzene	11.1	0.500	ug/l	10.0	ND	110		70-130	
Toluene	11.4	0.500	"	10.0	ND	112		70-130	
Ethylbenzene	11.6	0.500	"	10.0	ND	114		70-130	
Xylenes (total)	32.7	1.00	"	30.0	ND	107		70-130	
Surrogate: 4-BFB (PID)	54.9		"	48.0		114		50-150	
Matrix Spike Dup (1B06026-MSD1) Source: B1B0048-02									
Benzene	10.9	0.500	ug/l	10.0	ND	108	1.82	15	
Toluene	10.9	0.500	"	10.0	ND	107	4.48	15	
Ethylbenzene	10.9	0.500	"	10.0	ND	107	6.22	15	
Xylenes (total)	31.0	1.00	"	30.0	ND	101	5.34	15	
Surrogate: 4-BFB (PID)	54.0		"	48.0		112		50-150	

North Creek Analytical - Bothell

 Paul Lawrence Miller, Jr., Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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**Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C36 by WTPH-D (extended) - Quality Control
 North Creek Analytical - Bothell**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1B04004: Prepared 02/04/01 Using EPA 3520C/600 Series

Blank (1B04004-BLK1)

Diesel Range Hydrocarbons	ND	0.250	mg/l							
Heavy Oil Range Hydrocarbons	ND	0.750	"							
Surrogate: 2-FBP	0.276		"	0.320		86.2	50-150			
Surrogate: Octacosane	0.250		"	0.320		78.1	50-150			

LCS (1B04004-BS1)

Diesel Range Hydrocarbons	1.66	0.250	mg/l	2.00		83.0	60-140			
Surrogate: 2-FBP	0.260		"	0.320		81.2	50-150			

Duplicate (1B04004-DUP1)

				Source: B1B0049-02						
Diesel Range Hydrocarbons	ND	0.250	mg/l		ND			1.68	44	
Heavy Oil Range Hydrocarbons	ND	0.750	"		ND				44	
Surrogate: 2-FBP	0.648		"	0.719		90.1	50-150			
Surrogate: Octacosane	0.535		"	0.719		74.4	50-150			

Duplicate (1B04004-DUP2)

				Source: B1B0049-03						
Diesel Range Hydrocarbons	ND	0.250	mg/l		ND			13.4	44	
Heavy Oil Range Hydrocarbons	ND	0.750	"		ND			15.8	44	
Surrogate: 2-FBP	0.711		"	0.779		91.3	50-150			
Surrogate: Octacosane	0.606		"	0.779		77.8	50-150			

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Paul Lawrence Miller, Jr., Project Manager

**North Creek Analytical, Inc.
 Environmental Laboratory Network**



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ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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**Dissolved Metals by EPA 6000/7000 Series Methods - Quality Control
 North Creek Analytical - Bothell**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1B07010: Prepared 02/07/01 Using EPA 3005A										
Blank (1B07010-BLK1)										
Lead	ND	0.00100	mg/l							
LCS (1B07010-BS1)										
Lead	0.200	0.00100	mg/l	0.200		100	80-120			
Matrix Spike (1B07010-MS1) Source: B1B0132-01										
Lead	0.210	0.00100	mg/l	0.200	ND	105	75-125			
Matrix Spike Dup (1B07010-MSD1) Source: B1B0132-01										
Lead	0.206	0.00100	mg/l	0.200	ND	103	75-125	1.92	20	

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 541.383.9310 fax 541.382.7588

ERI 905 Industry Dr Tukwila WA, 98188	Project: Tosco #6380 Project Number: #31065 Project Manager: John Meyer	Reported: 02/09/01 09:43
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Notes and Definitions

- Q-30 This sample was laboratory filtered since it was not field filtered as is required by the methodology.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

North Creek Analytical - Bothell

Paul Lawrence Miller, Jr., Project Manager

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TOSCO CHAIN OF CUSTODY REPORT

B1B0048

TOSCO INFORMATION

Facility Number: 6380

Site Address: South 200 36th St.

City, State, ZIP: Bellingham WA

Project/AWO Code

Tosco Manager: Tim Johnson

FACILITY TYPE: (check one) BP/ Terminal/Bulk Plant
 Brown Bear Former 76 Site Other _____

CONSULTANT INFORMATION

Firm: ERI Project# 1065

Address: 905 Industry Dr
Tukwila WA 98188

Phone: (206) 575-6220 Fax: (206) 575-6423

Project Manager: John Meyer E-mail:

Sample Collection by: Sam Knox

Quality Assurance Data Level:

A: Standard Summary
 B: Standard + Chromatograms

Laboratory Turnaround Days:

5 3 2 1

10 Day - Standard

SAMPLE IDENTIFICATION	SAMPLING DATE / TIME	MATRIX (W.S.O)	# OF CONTAINERS
1. <u>mw1</u>	<u>2/2/01 400</u>	<u>W</u>	<u>4</u>
2. <u>mw2</u>	<u>2/2/01 430</u>	<u>W</u>	<u>4</u>
3. <u>mw3</u>	<u>2/2/01 500</u>	<u>W</u>	<u>4</u>
4. <u>mw4</u>	<u>2/2/01 530</u>	<u>W</u>	<u>4</u>
5.			
6.			
7.			
8.			
9.			
10.			

OR	WA	AK	NW Series	ID
TPH-HCID				
TPH-Gas				
BTEX				
EPA 8021 Mod.				
TPH-Gas + BTEX				
TPH-Diesel				
TPH-Diesel Extended				
TPH-Diesel-Ext. w/SG Cleanup				
Halogen. Volatiles				
EPA 8021				
Pesticides/PCBs or PCBs Only				
GC/MS Volatiles				
EPA 8260				
GC/MS Semi Vols.				
EPA 8270				
PAH's:				
8270 SIM or 8310				
Lead:				
<u>For or Dissolved</u>				
TCLP or RCRA				
Metals (8)				

NCA SAMPLE NUMBER

B1B0048-01

02

03

04

Relinquished by:	Firm:	Date & Time	Received by:	Firm:	Date & Time
1. <u>Sam Knox</u>	<u>ERI</u>	<u>2/2/01 1715</u>	<u>Sam Knox</u>	<u>NCA</u>	<u>2/2/01 1715</u>
2.					
3.					

12.0° w/o

Comments:

SAMPLES WERE NOT @ 2-60 UPON RECEIPT

