

RECEIVED

SEP 13 2000

DATE: September 8, 2000

ENVIRONMENTAL DEPARTMENT
NORTHWEST REGION

**TOSCO MARKETING COMPANY
GROUNDWATER MONITORING REPORT**

Site No.: 5353 Address: 600 Westlake Avenue North, Seattle, 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) [Second - 2000]:

- Monitored 9 groundwater monitoring wells and sampled 6 wells without purging

WORK PROPOSED FOR NEXT QUARTER [Fourth - 2000]:

- Monitor 11 wells and sample 6 wells without purging

SUMMARY:

| | | |
|--|-------------------------------|------------------------|
| Frequency of Sampling Events: | <u>Semiannually</u> | (Quarterly, etc.) |
| Approximate Depth to Groundwater: | <u>8 to 11 ft</u> | (Measured Feet) |
| Groundwater Gradient: | <u>Northerly and Westerly</u> | (Direction) |
| | <u>0.006 ft/ft</u> | (Magnitude) |
| Maximum TPH-G/Benzene Concentrations: | <u>25,000/6,360</u> | (ppb) |
| Measurable Free Product Detected: | <u>No</u> | (Yes - ID wells(s)/No) |
| Free Product Recovered This Quarter: | <u>None</u> | (gallons) |
| Cumulative Free Product Recovered to Date: | <u>46,632</u> | (gallons) |
| Bulk Soil Removed This Quarter: | <u>None</u> | (cubic yards) |
| Water Wells or Surface Waters w/in a 2000' | <u>Lake Union</u> | (Distance & |
| Radius and Respective Direction: | <u>400 feet north</u> | Direction) |
| Current Remedial Action: | <u>VES</u> | (SVE/AS/P&T etc.) |
| Permits for Discharge: | <u>PSAPCA No. 4397</u> | (NPDES, POTW,etc.) |

DISCUSSION:

- 1 of 6 wells sampled contained analyte concentrations exceeding MTCA Method A Cleanup Levels.

ATTACHMENTS:

Plate P-1 - Groundwater Sample Analyses Map, 6/20/00
Table 1 - Groundwater Analytical Results
Laboratory Reports and Chain of Custody Records
Field Data Records

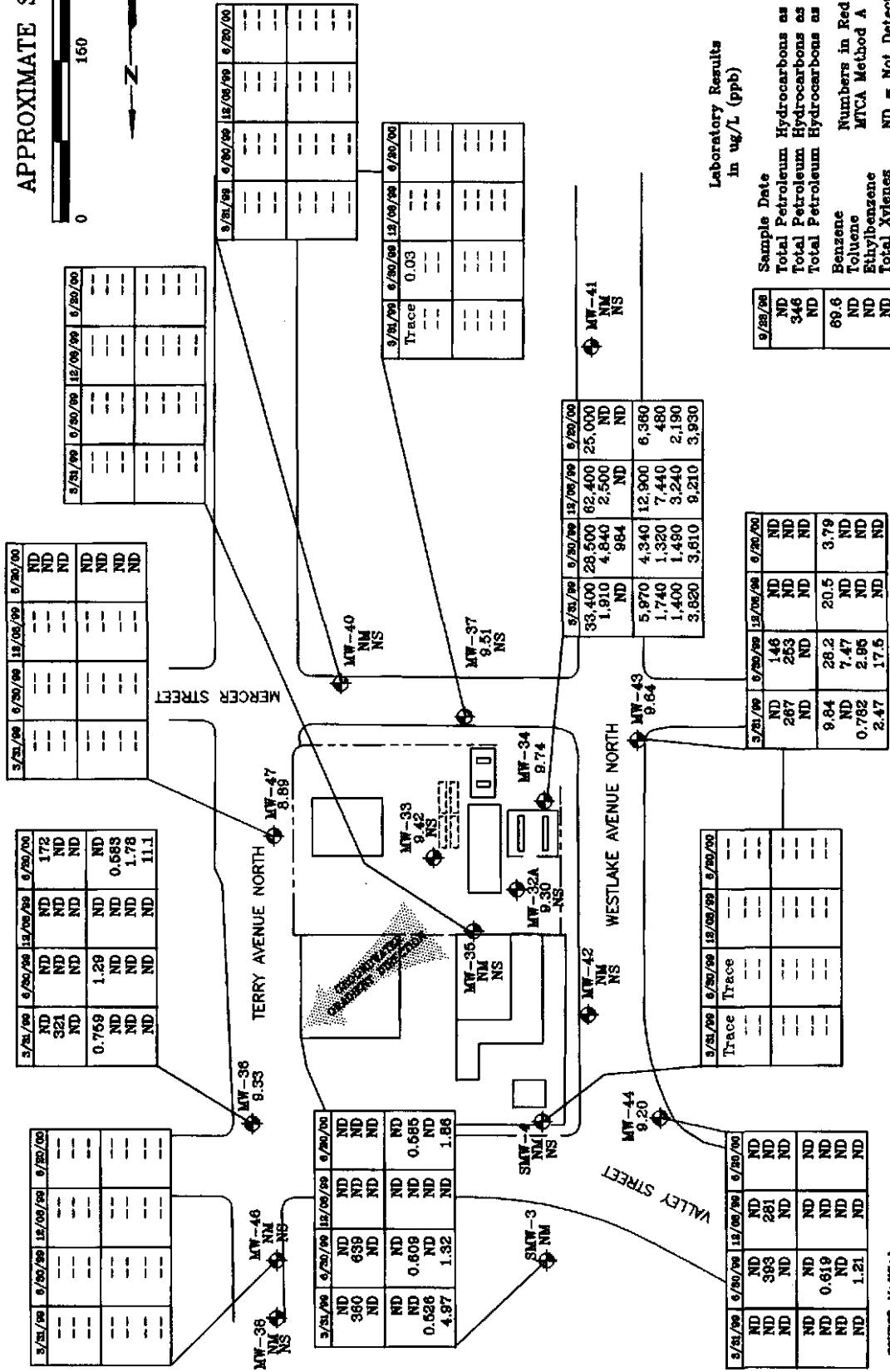
Prepared By:



John K. Meyer, R.G.
Environmental Resolutions, Inc.

cc: Ecology NW Region
GeoEngineers

APPROXIMATE SCALE



Laboratory Results
in ug/L (ppb)

| Sample Date | Total Petroleum Hydrocarbons as Gasoline | Total Petroleum Hydrocarbons as Diesel | Total Petroleum Hydrocarbons as Oil | Benzene | Toluene | Ethylbenzene | Total Xylenes |
|-------------|--|--|-------------------------------------|---------|---------|--------------|---------------|
| 9/29/98 | ND | 348 | ND | 69.6 | ND | ND | ND |

Numbers in Red Exceed MPCA Method A Cleanup Levels
ND = Not Detected

PROJECT NO.
31020

PLATE
P-1

JM: 9/8/00

EXPLANATION

| | |
|---------|--------------------------------|
| ⊕ MW-37 | Groundwater Monitoring Well |
| 9.70 | Groundwater Elevation |
| 0.01 | Free Product Thickness in Feet |
| NM | Not Measured |
| NS | Not Sampled |

GROUNDWATER SAMPLE ANALYSES MAP - 6/20/00

TOSCO FACILITY 5353
600 Westlake Avenue North
Seattle, Washington

ENVIRONMENTAL RESOLUTIONS, INC.

SOURCE: Modified from maps provided by Tosco Marketing Company

FN 5953002

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Tosco Facility 5353
600 Westlake Avenue North
Seattle, Washington
Page 1 of 5

| Well Name | Sample Date | DTW | LPH | GW Elev. | TPH-G | TPH-D | TPH-O | B | T | E | X |
|-----------------|------------------------|----------------|-------|----------|--------|--------|--------|--------|--------|--------|-------|
| SMW-3 | 03/08/95 | 10.25 | 0.00 | -- | <50 | 400 | 2,500 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 06/06/95 | 10.23 | 0.00 | -- | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 09/07/95 | 10.89 | 0.00 | -- | <50 | 300 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 12/08/95 | 10.36 | 0.00 | -- | <50 | 300 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 04/01/96 | 10.07 | 0.00 | -- | 34,000 | 4,000 | 2,300 | 6,400 | 42 | 2,100 | 3,000 |
| | 06/25/96 | 10.19 | 0.00 | -- | <50.0 | 320 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 09/27/96 | 11.12 | 0.00 | -- | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 03/28/97 | 10.19 | 0.00 | -- | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 06/30/97 ^{NP} | 10.14 | 0.00 | -- | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 09/08/97 ^{NP} | 10.85 | 0.00 | -- | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 12/19/97 ^{NP} | 9.67 | 0.00 | -- | <50.0 | 521 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 3/16/98 ^{NP} | 9.28 | 0.00 | -- | 50.1 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 6/26/98 ^{NP} | 8.87 | 0.00 | -- | <50.0 | 500 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 9/23/98 ^{NP} | 9.88 | 0.00 | -- | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 12/17/98 ^{NP} | 9.22 | 0.00 | -- | <50.0 | 293 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 3/31/99 ^{NP} | 9.01 | 0.00 | -- | <50.0 | 360 | <750 | <0.500 | <0.500 | 0.526 | 4.97 |
| | 6/30/99 ^{NP} | 9.56 | 0.00 | -- | <50.0 | 639 | <750 | <0.500 | 0.609 | <0.500 | 1.32 |
| | 12/08/99 ^{NP} | 8.75 | 0.00 | -- | <50.0 | <484 | <1,450 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 06/20/00 ^{NP} | 8.89 | 0.00 | -- | <50.0 | <250 | <750 | <0.500 | 0.585 | <0.500 | 1.86 |
| | SMW-4 | 03/08/95 | 8.14 | 0.00 | -- | 38,000 | 4,100 | 5,100 | 13,000 | <250 | 2,400 |
| 06/06/95 | | 8.90 | 0.00 | -- | 41,800 | 5,600 | <750 | 9,400 | 44 | 2,700 | 4,800 |
| 09/07/95 | | 8.99 | 0.00 | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/08/95 | | 7.56 | 0.00 | -- | 40,000 | 1,500 | 920 | 8,100 | 67 | 2,800 | 3,600 |
| 04/01/96 | | 8.13 | 0.00 | -- | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| 06/25/96 | | 8.20 | 0.00 | -- | 28,100 | 2,680 | 630 | 3,900 | 81.4 | 1,710 | 1,710 |
| 09/27/96 | | 8.62 | 0.00 | -- | 28,800 | 2,460 | <750 | 6,080 | <0.500 | 2,080 | 1,730 |
| 03/28/97 | | 8.20 | 0.00 | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/30/97 | | 8.06 | 0.00 | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/08/97 | | 9.00 | 0.00 | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/19/97 | | 9.41 | 0.04 | -- | -- | -- | -- | -- | -- | -- | -- |
| 3/16/98 | | 9.09 | 0.00 | -- | -- | -- | -- | -- | -- | -- | -- |
| 6/26/98 | | 8.76 | Trace | -- | -- | -- | -- | -- | -- | -- | -- |
| 9/23/98 | | 9.96 | 0.65 | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/17/98 | | 10.22 | Trace | -- | -- | -- | -- | -- | -- | -- | -- |
| 3/31/99 | | 8.70 | Trace | -- | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | | 8.20 | Trace | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/08/99 | | Not Accessible | | | | | | | | | |
| 06/20/00 | | Not Accessible | | | | | | | | | |
| MW-32A 20.70 | 03/08/95 | 11.29 | 0.00 | 9.69 | 21,000 | 2,300 | 2,300 | 5,800 | 1,700 | 990 | 2,900 |
| | 06/06/95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/07/95 | 11.27 | -- | 9.43 | 20,000 | 2,500 | 1,800 | 4,200 | 470 | 730 | 2,000 |
| | 12/08/95 | 10.61 | -- | 10.06 | 11,000 | 1,200 | <750 | 1,800 | 86 | 420 | 810 |
| | 04/01/96 | 10.90 | -- | 9.80 | 7,900 | 1,400 | 1,000 | 2,200 | 58 | 300 | 480 |
| | 06/25/96 | 10.98 | -- | 9.72 | 7,500 | 1,250 | <750 | 1,200 | 60.4 | 217 | 435 |
| | 09/27/96 | 11.37 | -- | 9.61 | 7,060 | 1,040 | <750 | 1,570 | 37.4 | 264 | 416 |
| | 03/28/97 | 11.26 | -- | 9.72 | -- | -- | -- | -- | -- | -- | -- |
| | 06/30/97 | 10.89 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/08/97 | 11.67 | 0.00 | 9.31 | -- | -- | -- | -- | -- | -- | -- |
| | 12/19/97 | 11.42 | 0.00 | 9.28 | -- | -- | -- | -- | -- | -- | -- |
| | 3/16/98 | 11.30 | 0.00 | 9.40 | -- | -- | -- | -- | -- | -- | -- |
| | 6/26/98 | 11.29 | 0.00 | 9.41 | -- | -- | -- | -- | -- | -- | -- |
| | 9/23/98 | 11.97 | 0.00 | 8.73 | -- | -- | -- | -- | -- | -- | -- |
| | 12/17/98 | 11.09 | 0.00 | 9.61 | -- | -- | -- | -- | -- | -- | -- |
| | 3/31/99 | 10.47 | 0.00 | 10.23 | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | 9.60 | 0.00 | 11.10 | -- | -- | -- | -- | -- | -- | -- | |
| 12/08/99 | 11.07 | 0.00 | 9.63 | -- | -- | -- | -- | -- | -- | -- | |
| 06/20/00 | 11.40 | 0.00 | 9.30 | -- | -- | -- | -- | -- | -- | -- | |
| MW-33 20.75 | 03/08/95 | 11.16 | 0.00 | 9.73 | 4,800 | 1,400 | 2,000 | 680 | <25 | 320 | 420 |
| | 06/06/95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/07/95 | 11.20 | 0.00 | 9.56 | 5,700 | 1,400 | 820 | 650 | 140 | 230 | 820 |
| | 12/08/95 | -- | -- | -- | 13,000 | 1,900 | 1,800 | 800 | 240 | 280 | 780 |
| | 04/01/96 | 11.00 | 0.00 | 9.75 | 5,200 | 880 | <750 | 830 | 33 | 130 | 270 |
| | 06/25/96 | 11.05 | 0.00 | 9.70 | 2,700 | 1,030 | <750 | 230 | 24.6 | 46.5 | 61.1 |
| | 09/27/96 | 11.13 | 0.00 | 9.76 | 5,150 | 1,190 | <750 | 1,160 | 237 | 88.3 | 272 |
| | 03/28/97 | 11.19 | 0.00 | 9.70 | -- | -- | -- | -- | -- | -- | -- |
| | 06/30/97 | 10.66 | 0.00 | 10.23 | -- | -- | -- | -- | -- | -- | -- |
| | 09/08/97 | 10.48 | 0.00 | 10.41 | -- | -- | -- | -- | -- | -- | -- |
| | 12/19/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 3/16/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 6/26/98 | 11.18 | 0.00 | 9.57 | -- | -- | -- | -- | -- | -- | -- |
| | 9/23/98 | 11.90 | 0.00 | 8.85 | -- | -- | -- | -- | -- | -- | -- |
| | 12/17/98 | 11.03 | 0.00 | 9.72 | -- | -- | -- | -- | -- | -- | -- |
| | 3/31/99 | 10.38 | 0.00 | 10.37 | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | 9.52 | 0.00 | 11.23 | -- | -- | -- | -- | -- | -- | -- | |
| 12/08/99 | 10.97 | 0.00 | 9.78 | -- | -- | -- | -- | -- | -- | -- | |
| 06/20/00 | 11.33 | 0.00 | 9.42 | -- | -- | -- | -- | -- | -- | -- | |

MTCA Method A Cleanup Level
Continued on Page 2.

1,000^a 5 40 30 20

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Tosco Facility 5353
600 Westlake Avenue North
Seattle, Washington
Page 2 of 5

| Well Name | Sample Date | DTW | LPH | GW Elev. | TPH-G | TPH-D | TPH-O | B | T | E | X |
|------------------------|------------------------|-----------------------|-------|----------|---------|--------|--------|--------|--------|--------|--------|
| MW-34 21.42 | 03/08/95 | 11.62 | 0.00 | 10.08 | 8,200 | 1,100 | 480 | 2,400 | 1,500 | 250 | 1,300 |
| | 06/06/95 | 11.73 | 0.00 | 9.97 | 8,100 | 2,300 | <750 | 4,200 | 1,000 | 330 | 1,200 |
| | 09/07/95 | 11.57 | 0.00 | 9.85 | 18,000 | 1,800 | 830 | 4,800 | 2,300 | 580 | 2,000 |
| | 12/08/95 | 10.92 | 0.00 | 10.50 | 88,000 | 2,800 | 1,800 | 12,000 | 8,200 | 1,200 | 5,500 |
| | 04/01/96 | 11.21 | 0.00 | 10.21 | 10,000 | 1,800 | <750 | 5,500 | 580 | 520 | 1,200 |
| | 06/25/96 | 11.19 | 0.00 | 10.23 | 13,700 | 1,160 | <750 | 4,180 | 1,110 | 383 | 1,740 |
| | 09/27/96 | 11.58 | 0.00 | 10.12 | 16,300 | 1,030 | <750 | 5,010 | 2,820 | 541 | 1,910 |
| | 03/28/97 | 11.47 | 0.00 | 10.23 | — | — | — | — | — | — | — |
| | 06/30/97 ^{NP} | 11.19 | 0.00 | 10.51 | 2,970 | 311 | <750 | 1,830 | 15.7 | 271 | 531 |
| | 09/08/97 ^{NP} | 11.74 | 0.00 | 9.96 | 8,390 | 455 | <750 | 3,820 | 645 | 587 | 1,270 |
| | 12/19/97 | — | — | — | — | — | — | — | — | — | — |
| | 3/16/98 | — | — | — | — | — | — | — | — | — | — |
| | 6/26/98 ^{NP} | 11.42 | 0.00 | 10.00 | 76,800 | 3,090 | <750 | 13,400 | 11,100 | 2,310 | 8,080 |
| | 9/23/98 ^{NP} | 12.23 | 0.00 | 9.19 | 9,040 | 3,000 | 799 | 3,640 | 243 | 836 | 1,850 |
| | 12/17/98 ^{NP} | 11.35 | 0.00 | 10.07 | 80,900 | 5,470 | 1,380 | 14,200 | 19,900 | 3,110 | 11,800 |
| | 3/31/99 ^{NP} | 10.85 | 0.00 | 10.57 | 33,400 | 1,910 | <750 | 5,970 | 1,740 | 1,400 | 3,820 |
| | 6/30/99 ^{NP} | 10.18 | 0.00 | 11.24 | 28,500 | 4,840 | 984 | 4,340 | 1,320 | 1,480 | 3,810 |
| | 12/08/99 ^{NP} | 11.33 | 0.00 | 10.09 | 82,400 | 2,500 | <1,360 | 12,900 | 7,440 | 3,240 | 8,210 |
| | 06/20/00 ^{NP} | 11.68 | 0.00 | 9.74 | 25,900 | <250 | <750 | 6,360 | 480 | 2,190 | 3,930 |
| | MW-35 20.10 | 03/08/95 | 10.67 | 0.00 | 9.60 | 2,600 | 1,200 | 1,300 | 400 | <25 | 120 |
| 06/06/95 | | 10.67 | 0.00 | 9.60 | 810 | 1,000 | 930 | 62 | 1.4 | 27 | 38 |
| 09/07/95 | | 10.87 | 0.00 | 9.43 | — | — | — | — | — | — | — |
| 12/08/95 | | 0.00 | — | — | — | — | — | — | — | — | — |
| 04/01/96 | | — | — | — | — | — | — | — | — | — | — |
| 06/25/96 | | 11.11 | 0.00 | 8.99 | 1,820 | 850 | <750 | 68.2 | 1.11 | 26.7 | 17.6 |
| 09/27/96 | | 10.64 | 0.00 | 9.63 | 999 | 824 | <750 | 38.8 | 0.990 | 10.4 | 6.18 |
| 03/28/97 ^{NP} | | 11.28 | 0.00 | 8.99 | 1,370 | 333 | <750 | 161 | 2.36 | 31.8 | 10.7 |
| 03/28/97 | | 11.28 | 0.00 | 8.99 | 1,800 | <250 | <750 | 250 | 2.62 | 48.1 | 8.04 |
| 06/30/97 ^{NP} | | 10.19 | 0.00 | 10.08 | 1,800 | <250 | <750 | 348 | <2.50 | 65.0 | 7.31 |
| 09/08/97 ^{NP} | | 10.86 | 0.00 | 9.41 | 4,200 | <250 | <750 | 1,480 | 16.2 | 291 | 68.2 |
| 12/19/97 | | — | — | — | — | — | — | — | — | — | — |
| 3/16/98 ^{NP} | | 10.64 | 0.00 | 9.46 | 905 | 381 | <750 | 410 | 4.24 | <2.50 | <5.00 |
| 6/26/98 ^{NP} | | 10.65 | 0.00 | 9.45 | 1,300 | 882 | <750 | 800 | <10.0 | 45.1 | <20.0 |
| 9/23/98 ^{NP} | | 11.38 | 0.00 | 8.72 | 685 | 659 | <750 | 243 | <2.50 | <2.50 | <5.00 |
| 12/17/98 ^{NP} | | 10.49 | 0.00 | 9.61 | 698 | 672 | <750 | 402 | <2.50 | 10.8 | 9.99 |
| 3/31/99 | | Obstructed by vehicle | — | — | — | — | — | — | — | — | — |
| 6/30/99 | Obstructed by vehicle | — | — | — | — | — | — | — | — | — | — |
| 12/08/99 | Obstructed by vehicle | — | — | — | — | — | — | — | — | — | — |
| 06/20/00 | Obstructed by vehicle | — | — | — | — | — | — | — | — | — | — |
| MW-36 17.80 | 03/08/95 | 9.07 | 0.00 | 8.97 | <50 | 560 | 1,200 | 2.6 | <0.5 | <0.5 | <1.0 |
| | 06/06/95 | 7.92 | 0.00 | 10.12 | <50 | <250 | <750 | 1.0 | <0.5 | <0.5 | <1.0 |
| | 09/07/95 | 8.11 | 0.00 | 9.69 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 12/08/95 | 9.00 | 0.00 | 8.80 | <50 | 810 | 1,200 | 1.1 | <0.5 | <0.5 | <1.0 |
| | 04/01/96 | 9.00 | 0.00 | 8.80 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 06/25/96 | 8.97 | 0.00 | — | <50.0 | <250 | <750 | 0.580 | 0.500 | <0.500 | <1.00 |
| | 09/27/96 | 7.53 | 0.00 | 10.51 | <50.0 | <250 | <750 | 1.18 | <0.500 | <0.500 | <1.00 |
| | 03/28/97 | 9.21 | 0.00 | 8.83 | <50.0 | <250 | <750 | 0.810 | <0.500 | <0.500 | <1.00 |
| | 06/30/97 ^{NP} | 6.88 | 0.00 | 11.16 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 09/08/97 ^{NP} | 9.21 | 0.00 | 8.83 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 12/19/97 ^{NP} | 10.09 | 0.00 | 7.71 | <50.0 | <250 | <750 | 0.606 | <0.500 | <0.500 | <1.00 |
| | 3/16/98 ^{NP} | 9.29 | 0.00 | 8.51 | 56.6 | 287 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 6/26/98 ^{NP} | 8.47 | 0.00 | 9.33 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 9/23/98 ^{NP} | 9.89 | 0.00 | 7.91 | <50.0 | <250 | <750 | 0.737 | <0.500 | <0.500 | 1.13 |
| | 12/17/98 ^{NP} | 10.00 | 0.00 | 7.80 | <50.0 | 288 | <750 | 0.533 | <0.500 | <0.500 | <1.00 |
| | 3/31/99 ^{NP} | 8.96 | 0.00 | 8.84 | <50.0 | 321 | <750 | 0.759 | <0.500 | <0.500 | <1.00 |
| | 6/30/99 ^{NP} | 8.44 | 0.00 | 9.36 | <50.0 | <250 | <750 | 1.29 | <0.500 | <0.500 | <1.00 |
| 12/08/99 ^{NP} | 10.05 | 0.00 | 7.75 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 | |
| 06/20/00 ^{NP} | 8.47 | 0.00 | 9.33 | 172 | <250 | <750 | <0.500 | 0.683 | 1.78 | 11.1 | |
| MW-37 21.01 | 03/08/95 | 11.94 | 0.00 | 9.24 | 54 | 3,200 | 1,400 | 3,100 | 2,400 | 1,200 | 6,700 |
| | 06/06/95 | 11.76 | 0.01 | 9.43 | 45 | 4,600 | 2,500 | 3,700 | 2,408 | 1,300 | 7,900 |
| | 06/06/95 | 11.76 | 0.01 | 9.43 | 90 | — | — | 6,100 | 9,000 | 2,400 | 14,000 |
| | 09/07/95 | 11.17 | 0.00 | 9.84 | — | — | — | — | — | — | — |
| | 12/08/95 | 10.22 | 0.00 | 10.79 | — | — | — | — | — | — | — |
| | 04/01/96 | 10.79 | 0.02 | 10.22 | — | — | — | — | — | — | — |
| | 06/25/96 | 10.82 | 0.20 | 10.19 | — | — | — | — | — | — | — |
| | 09/27/96 | 11.47 | 0.05 | 9.75 | — | — | — | — | — | — | — |
| | 03/28/97 ^{NP} | 11.14 | 0.25 | 10.40 | 89,100 | 7,570 | 789 | 1,530 | 2,180 | 1,850 | 7,440 |
| | 03/28/97 | 11.14 | 0.25 | 10.40 | 297,000 | 48,100 | <8,250 | 6,570 | 13,200 | 4,930 | 22,900 |
| | 06/30/97 | 10.80 | 0.02 | 10.23 | — | — | — | — | — | — | — |
| | 09/08/97 | 11.41 | 0.23 | 9.77 | — | — | — | — | — | — | — |
| | 12/19/97 | 11.28 | 0.02 | 9.75 | — | — | — | — | — | — | — |
| | 3/16/98 | 11.11 | 0.01 | 9.91 | — | — | — | — | — | — | — |
| | 6/26/98 | 11.32 | 0.01 | 9.70 | — | — | — | — | — | — | — |
| | 9/23/98 | 12.01 | 0.03 | 9.03 | — | — | — | — | — | — | — |
| | 12/17/98 | 11.00 | Trace | 10.01 | — | — | — | — | — | — | — |
| 3/31/99 | — | Trace | — | — | — | — | — | — | — | — | |
| 6/30/99 | Dry | 0.3 | — | — | — | — | — | — | — | — | |
| 12/08/99 | 11.11 | — | 9.90 | — | — | — | — | — | — | — | |
| 06/20/00 | 11.50 | — | 9.51 | — | — | — | — | — | — | — | |

MTCA Method A Cleanup Level
Continued on Page 3.

1,000^g 5 40 30 20

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Tosco Facility 5353
600 Westlake Avenue North
Seattle, Washington
Page 3 of 5

| Well Name | Sample Date | DTW | LPH | GW Elev. | TPH-G | TPH-D | TPH-O | B | T | E | X |
|-----------------------------|------------------------|-------|-------|----------|--------------------|--------|--------|--------|--------|--------|-------|
| MW-38 18.52 | 03/08/95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 06/06/95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/07/95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/08/95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 04/01/96 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 06/25/96 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/27/96 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 03/28/97 | 9.23 | 0.00 | 7.60 | <50 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 06/30/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/08/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/19/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 3/16/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 6/26/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 9/23/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/17/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 3/31/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 12/08/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 06/20/00 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| MW-40 20.89 | 03/08/95 | 10.98 | 0.00 | 10.14 | 800 | 2,600 | 2,800 | 11 | <0.5 | 11 | <1.0 |
| | 06/06/95 | 11.18 | 0.00 | 9.94 | 1,500 | 2,300 | 1,600 | 8.6 | 4.3 | 4.1 | 21 |
| | 09/07/95 | 11.08 | 0.00 | 9.81 | 650 | 13,000 | 66,000 | 11 | 0.91 | 0.57 | <1.0 |
| | 12/08/95 | 10.30 | 0.00 | 10.59 | 600 | 1,400 | 4,800 | 2.7 | 3 | <0.5 | <1.0 |
| | 04/01/96 | 10.66 | 0.00 | 10.33 | 520 | 3,200 | 13,000 | 1.2 | <0.5 | 0.55 | <1.0 |
| | 06/25/96 | 10.69 | 0.00 | 10.20 | 500 | 2,700 | 8,400 | <0.500 | 9.82 | <0.500 | <1.00 |
| | 09/27/96 | 10.95 | 0.00 | 10.17 | 602 | 3,550 | 9,980 | 0.604 | 41.1 | 0.525 | <1.0 |
| | 03/28/97 | 10.92 | 0.00 | 10.20 | -- | -- | -- | -- | -- | -- | -- |
| | 06/30/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/08/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/19/97 ^{HP} | 11.11 | 0.00 | 9.78 | 325 | 3,260 | 12,500 | <0.500 | 0.504 | 0.663 | 2.44 |
| | 3/16/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 6/26/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 9/23/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/17/98 ^{HP} | 10.86 | 0.00 | 10.03 | 384 | 2,840 | 8,620 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 3/31/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 12/08/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 06/20/00 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| MW-41 27.00 | 03/08/95 | 14.72 | -- | 12.48 | <50 | <250 | <750 | 1.6 | <0.5 | <0.5 | <1.0 |
| | 06/06/95 | 15.02 | -- | 12.18 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 09/07/95 | 15.00 | -- | 12.00 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 12/08/95 | 16.30 | -- | 10.70 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 04/01/96 | 15.02 | -- | 11.98 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 06/25/96 | 15.07 | -- | 11.93 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 09/27/96 | 15.42 | 0.00 | 11.78 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 03/28/97 | 15.27 | 0.00 | 11.93 | -- | -- | -- | -- | -- | -- | -- |
| | 06/30/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 09/08/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/19/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 3/16/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 6/26/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 9/23/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 12/17/98 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 3/31/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 12/08/99 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 06/20/00 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| MW-42 20.34 | 03/08/95 | 9.45 | 0.00 | 10.91 | 130 | 670 | 1,200 | 790 | <25 | <25 | <50 |
| | 06/06/95 | 9.37 | 0.00 | 10.89 | 120 | 620 | 1,500 | 500 | <0.56 | <0.5 | <1.0 |
| | 09/07/95 | 9.50 | 0.00 | 10.84 | 3,900 | 780 | 1,200 | 210 | 4.1 | 42 | 230 |
| | 12/08/95 | 8.95 | 0.00 | 11.39 | 200 | 1,300 | 1,900 | 360 | <2.0 | <2.0 | <4.0 |
| | 04/01/96 | 9.03 | 0.00 | 11.31 | 180 | 650 | <750 | 280 | 0.52 | <0.5 | <1.0 |
| | 06/25/96 | 9.07 | 0.00 | 11.27 | 150 | 720 | <750 | 150 | <0.500 | <0.500 | <1.00 |
| | 09/27/96 | 9.12 | 0.00 | 11.24 | <250 | 534 | <750 | 228 | <2.50 | <2.50 | <5.00 |
| | 03/28/97 | 9.09 | 0.00 | 11.27 | -- | -- | -- | -- | -- | -- | -- |
| | 06/30/97 | 8.92 | 0.00 | 11.44 | -- | -- | -- | -- | -- | -- | -- |
| | 09/08/97 | 9.57 | 0.00 | 10.79 | -- | -- | -- | -- | -- | -- | -- |
| | 12/19/97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | 3/16/98 | 9.53 | 0.00 | 10.81 | -- | -- | -- | -- | -- | -- | -- |
| | 6/26/98 | 9.51 | 0.00 | 10.83 | -- | -- | -- | -- | -- | -- | -- |
| | 9/23/98 | 9.98 | 0.00 | 10.38 | -- | -- | -- | -- | -- | -- | -- |
| | 12/17/98 | 9.10 | 0.00 | 11.24 | -- | -- | -- | -- | -- | -- | -- |
| | 3/31/99 | 9.00 | 0.00 | 11.34 | -- | -- | -- | -- | -- | -- | -- |
| 6/30/99 | 8.60 | 0.00 | 11.74 | -- | -- | -- | -- | -- | -- | -- | |
| 12/08/99 | 8.00 | 0.00 | 12.34 | -- | -- | -- | -- | -- | -- | -- | |
| 06/20/00 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| MTCA Method A Cleanup Level | | | | | 1,000 ^a | 5 | 40 | 30 | 20 | | |

Continued on Page 4.

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Tosco Facility 5353
600 Westlake Avenue North
Seattle, Washington
Page 4 of 5

| Well Name | Sample Date | DTW | LPH | GW Elev. | TPH-G | TPH-D | TPH-O | B | T | E | X |
|------------------------|------------------------|----------|-------|----------|-------|-------|--------|--------|--------|--------|-------|
| MW-43 21.04 | 03/08/95 | 11.35 | 0.00 | 9.94 | <50 | 850 | 2,400 | 25 | <0.5 | <0.5 | <1.0 |
| | 06/06/95 | 11.45 | 0.00 | 9.84 | <50 | 890 | 1,500 | 8.2 | <0.5 | <0.5 | <1.0 |
| | 09/07/95 | 11.14 | 0.00 | 9.90 | <50 | <250 | 850 | 10 | <0.5 | <0.5 | <1.0 |
| | 12/08/95 | 10.85 | 0.00 | 10.19 | <50 | 890 | 3,100 | 37 | <0.5 | <0.5 | <1.0 |
| | 04/01/96 | 10.98 | 0.00 | 10.06 | <50 | 300 | <750 | 4.5 | <0.5 | <0.5 | <1.0 |
| | 06/25/96 | 11.06 | 0.00 | 9.98 | <50.0 | 370 | <750 | 2.57 | <0.500 | <0.500 | <1.00 |
| | 09/27/96 | 11.33 | 0.00 | 9.96 | <50.0 | 339 | <750 | 4.40 | <0.5 | <0.500 | <1.00 |
| | 03/28/97 | 11.13 | 0.00 | 9.98 | <50.0 | <250 | <750 | 5.89 | 0.884 | <0.500 | 2.47 |
| | 06/30/97 ^{NP} | 7.08 | 0.00 | 14.21 | <50.0 | <250 | <750 | 38.2 | <0.500 | <0.500 | <1.00 |
| | 09/08/97 ^{NP} | 11.46 | 0.00 | 9.83 | 83 | <250 | <750 | 35.8 | <0.500 | 2.10 | 3.08 |
| | 12/19/97 | — | — | — | — | — | — | — | — | — | — |
| | 3/16/98 ^{NP} | 11.09 | 0.00 | 9.95 | 76.3 | 408 | <750 | 28.5 | <0.500 | <0.500 | <1.00 |
| | 6/26/98 ^{NP} | 11.26 | 0.00 | 9.78 | <50.0 | 346 | <750 | 89.9 | <0.500 | <0.500 | <1.00 |
| | 9/23/98 ^{NP} | 11.75 | 0.00 | 9.29 | <50.0 | 267 | <750 | 9.05 | <0.500 | <0.500 | <1.00 |
| | 12/17/98 ^{NP} | 11.07 | 0.00 | 9.97 | <50.0 | <250 | <750 | 33.0 | <0.500 | <0.500 | <1.00 |
| | 3/31/99 ^{NP} | 10.97 | 0.00 | 10.07 | <50.0 | 267 | <750 | 9.84 | <0.500 | 0.782 | 2.47 |
| | 6/30/99 ^{NP} | 9.97 | 0.00 | 11.07 | 146 | 263 | <750 | 28.2 | 7.47 | 2.95 | 17.5 |
| | 12/08/99 ^{NP} | 11.06 | 0.00 | 9.98 | <50.0 | <250 | <750 | 20.6 | <0.500 | <0.500 | <1.00 |
| | 06/20/00 ^{NP} | 11.40 | 0.00 | 9.64 | <50.0 | <250 | <750 | 3.79 | <0.500 | <0.500 | <1.00 |
| | MW-44 18.73 | 03/08/95 | 9.44 | 0.00 | 10.46 | <50 | 280 | 840 | <0.5 | <0.5 | <0.5 |
| 06/06/95 | | 8.28 | 0.00 | 10.62 | <50 | <250 | 820 | <0.5 | <0.5 | <0.5 | 1.6 |
| 09/07/95 | | 7.94 | 0.00 | 10.79 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| 12/08/95 | | 8.09 | 0.00 | 10.64 | <50 | 820 | 2,500 | <0.5 | <0.5 | <0.5 | <1.0 |
| 04/01/96 | | 7.98 | 0.00 | 10.75 | <50 | <250 | <750 | <0.5 | <0.5 | <0.5 | <1.0 |
| 06/25/96 | | 7.90 | 0.00 | 10.83 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 09/27/96 | | 8.28 | 0.00 | 10.59 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 03/28/97 | | 8.07 | 0.00 | 10.83 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 06/30/97 ^{NP} | | 7.84 | 0.00 | 11.06 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 09/08/97 ^{NP} | | 8.65 | 0.00 | 10.25 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 12/19/97 ^{NP} | | 8.51 | 0.00 | 10.22 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 3/16/98 ^{NP} | | 8.43 | 0.00 | 10.30 | 60.0 | 310 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 6/26/98 ^{NP} | | 8.37 | 0.00 | 10.36 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 9/23/98 ^{NP} | | 9.30 | 0.00 | 9.43 | <50.0 | 343 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 12/17/98 ^{NP} | | 8.10 | 0.00 | 10.63 | <50.0 | 271 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 3/31/99 ^{NP} | | 8.18 | 0.00 | 10.55 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| 6/30/99 ^{NP} | | 8.03 | 0.00 | 10.70 | <50.0 | 393 | <750 | <0.500 | 0.619 | <0.500 | 1.21 |
| 12/08/99 ^{NP} | 8.52 | 0.00 | 10.21 | <50.0 | 281 | <750 | <0.500 | <0.500 | <0.500 | <1.00 | |
| 06/20/00 ^{NP} | 9.53 | 0.00 | 9.20 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 | |
| MW-46 16.91 | 03/08/95 | 8.00 | 0.00 | 8.91 | <50 | 720 | 3,600 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 06/06/95 | 7.30 | 0.00 | 10.01 | <50 | <250 | 1,480 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 09/07/95 | 7.80 | 0.00 | 8.93 | <50 | 710 | 5,600 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 12/08/95 | 8.32 | 0.00 | 8.59 | <50 | 1,400 | 14,000 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 04/01/96 | 7.04 | 0.00 | 9.87 | <50 | <400 | 2,800 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 06/25/96 | 7.85 | 0.00 | 9.06 | <50.0 | 440 | 2,090 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 09/27/96 | 7.57 | 0.00 | 9.74 | <50.0 | 267 | <750 | 0.518 | <0.500 | <0.500 | <1.00 |
| | 03/28/97 | 7.25 | 0.00 | 10.06 | <50.0 | <250 | <750 | <0.500 | 1.25 | <0.500 | 2.06 |
| | 06/30/97 | 7.12 | 0.00 | 10.19 | — | — | — | — | — | — | — |
| | 09/08/97 | 8.82 | 0.00 | 8.49 | — | — | — | — | — | — | — |
| | 12/19/97 ^{NP} | 9.40 | 0.00 | 7.51 | <50.0 | <250 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 3/16/98 | — | — | — | — | — | — | — | — | — | — |
| | 6/26/98 | — | — | — | — | — | — | — | — | — | — |
| | 9/23/98 | — | — | — | — | — | — | — | — | — | — |
| | 12/17/98 ^{NP} | 9.20 | 0.00 | 7.71 | <50.0 | 354 | <750 | <0.500 | <0.500 | <0.500 | <1.00 |
| | 3/31/99 | — | — | — | — | — | — | — | — | — | — |
| 6/30/99 | — | — | — | — | — | — | — | — | — | — | |
| 12/08/99 | — | — | — | — | — | — | — | — | — | — | |
| 06/20/00 | — | — | — | — | — | — | — | — | — | — | |
| MW-47 19.83 | 03/08/95 | 10.88 | 0.00 | 9.16 | <50 | 330 | 1,600 | 6.3 | <0.5 | <0.5 | <1.0 |
| | 06/06/95 | 10.91 | 0.00 | 9.13 | 70 | 330 | 780 | 15 | 0.59 | <0.5 | 2.3 |
| | 09/07/95 | 10.76 | 0.00 | 9.07 | <50 | 260 | <750 | 1.7 | <0.5 | <0.5 | <1.0 |
| | 12/08/95 | 10.40 | 0.00 | 9.43 | 740 | 580 | 2,000 | <0.5 | <0.5 | <0.5 | <1.0 |
| | 04/01/96 | 10.67 | 0.00 | 9.16 | <50 | <250 | <750 | 4.4 | <0.5 | <0.5 | <1.0 |
| | 06/25/96 | 10.71 | 0.00 | 9.12 | 110 | 400 | <750 | 14.4 | <0.500 | <0.500 | <1.00 |
| | 09/27/96 | 10.85 | 0.00 | 9.19 | <50.0 | <250 | <750 | 4.34 | <0.500 | <0.500 | <1.00 |
| | 03/28/97 ^{NP} | 10.92 | 0.00 | 9.12 | 64.5 | <250 | <750 | 7.61 | <0.500 | <0.500 | 1.57 |
| | 03/28/97 | 10.92 | 0.00 | 9.12 | 177 | <250 | <750 | 82.6 | <0.500 | <0.500 | <1.00 |
| | 06/30/97 | — | — | — | — | — | — | — | — | — | — |
| | 09/08/97 | — | — | — | — | — | — | — | — | — | — |
| | 12/19/97 | — | — | — | — | — | — | — | — | — | — |
| | 3/16/98 | — | — | — | — | — | — | — | — | — | — |
| | 6/26/98 ^{NP} | 10.78 | 0.00 | 9.05 | <50.0 | 356 | <750 | 27.3 | <0.500 | <0.500 | <1.00 |
| | 9/23/98 | — | — | — | — | — | — | — | — | — | — |
| 12/17/98 ^{NP} | 10.61 | 0.00 | 9.22 | <50.0 | <250 | <750 | 3.34 | <0.500 | <0.500 | 1.12 | |
| 3/31/99 | 9.65 | 0.00 | 10.18 | — | — | — | — | — | — | — | |
| 6/30/99 | — | — | — | — | — | — | — | — | — | — | |
| 12/08/99 | — | — | — | — | — | — | — | — | — | — | |
| 06/20/00 ^{NP} | 10.94 | 0.00 | 8.89 | <50.0 | <250 | <750 | <1.30 | <0.500 | <0.500 | <1.00 | |

MTCA Method A Cleanup Level

1,000^g

5

40

30

20

Continued on Page 5.

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
Tosco Facility 5353
600 Westlake Avenue North
Seattle, Washington
Page 5 of 5

| Well Name | Sample Date | DTW | LPH | GW Elev. | TPH-G | TPH-D | TPH-O | B | T | E | X |
|-----------|-------------|-----|-----|----------|-------|-------|-------|---|---|---|---|
|-----------|-------------|-----|-----|----------|-------|-------|-------|---|---|---|---|

EXPLANATION:

Concentrations in ug/L (ppb).

Wellhead elevations taken from prior consultant's reports.

DTW = Depth to water in feet below top of casing except where noted in prior reports.

LPH = Liquid-phase petroleum hydrocarbon thickness in feet.

GW Elev. = Groundwater elevation relative to DTW data; corrected for LPH where applicable using a specific gravity of 0.85.

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

TPH-D and TPH-O = Total petroleum hydrocarbons as diesel and as oil (respectively) by Ecology Method WTPH-D (Extended).

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

BTEX = Aromatic compounds by EPA Method 8020.

* = Well not purged prior to sampling.

< = Less than the stated laboratory reporting limit.

- = Not analyzed or no data.

Shaded values equal or exceed MTCA Method A Cleanup Levels.

^a Total Petroleum Hydrocarbons

Data collected before 12/18/97 are taken from prior consultants.



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8223
 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
 541.383.9310 fax 541.382.7588

| | | |
|--|--|-----------------------------|
| ERI 1921 Edmonds Drive SE Renton WA, 98055 | Project: TOSCO #5353 Project Number: 31020 Project Manager: John Meyer | Reported: 07/11/00 07:09 |
|--|--|-----------------------------|

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| SMW-3 | B0F0499-01 | Water | 06/20/00 12:00 | 06/21/00 14:30 |
| MW-34 | B0F0499-02 | Water | 06/20/00 12:00 | 06/21/00 14:30 |
| MW-36 | B0F0499-03 | Water | 06/20/00 12:00 | 06/21/00 14:30 |
| MW-43 | B0F0499-04 | Water | 06/20/00 12:00 | 06/21/00 14:30 |
| MW-44 | B0F0499-05 | Water | 06/20/00 12:00 | 06/21/00 14:30 |
| MW-47 | B0F0499-06 | Water | 06/20/00 12:00 | 06/21/00 14:30 |

North Creek Analytical - Bothell

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.

Steve Davis, Project Manager

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



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8223
 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
 541.383.9310 fax 541.382.7588

ERI
 1921 Edmonds Drive SE
 Renton WA, 98055

Project: TOSCO #5353
 Project Number: 31020
 Project Manager: John Meyer

Reported:
 07/11/00 07:09

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 |
|--|--------|-----------------|-------|----------|---------|----------|----------|--------------|-------|
| SMW-3 (B0F0499-01) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Gasoline Range Hydrocarbons | ND | 50.0 | ug/l | 1 | 0F29043 | 06/29/00 | 06/30/00 | WTPH-G/8021B | |
| Benzene | ND | 0.500 | " | " | " | " | " | " | " |
| Toluene | 0.585 | 0.500 | " | " | " | " | " | " | " |
| Ethylbenzene | ND | 0.500 | " | " | " | " | " | " | " |
| Xylenes (total) | 1.86 | 1.00 | " | " | " | " | " | " | " |
| Surrogate: 4-BFB (FID) | 116 % | 50-150 | | | " | " | " | " | " |
| Surrogate: 4-BFB (PID) | 96.0 % | 50-150 | | | " | " | " | " | " |
| MW-34 (B0F0499-02) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Gasoline Range Hydrocarbons | 25000 | 10000 | ug/l | 200 | 0F29043 | 06/29/00 | 06/30/00 | WTPH-G/8021B | |
| Benzene | 6360 | 100 | " | " | " | " | " | " | " |
| Toluene | 480 | 100 | " | " | " | " | " | " | " |
| Ethylbenzene | 2190 | 100 | " | " | " | " | " | " | " |
| Xylenes (total) | 3930 | 200 | " | " | " | " | " | " | " |
| Surrogate: 4-BFB (FID) | 131 % | 50-150 | | | " | " | " | " | " |
| Surrogate: 4-BFB (PID) | 101 % | 50-150 | | | " | " | " | " | " |
| MW-36 (B0F0499-03) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Gasoline Range Hydrocarbons | 172 | 50.0 | ug/l | 1 | 0F29043 | 06/29/00 | 06/30/00 | WTPH-G/8021B | |
| Benzene | ND | 0.500 | " | " | " | " | " | " | " |
| Toluene | 0.583 | 0.500 | " | " | " | " | " | " | " |
| Ethylbenzene | 1.78 | 0.500 | " | " | " | " | " | " | " |
| Xylenes (total) | 11.1 | 1.00 | " | " | " | " | " | " | " |
| Surrogate: 4-BFB (FID) | 125 % | 50-150 | | | " | " | " | " | " |
| Surrogate: 4-BFB (PID) | 98.3 % | 50-150 | | | " | " | " | " | " |

North Creek Analytical - Bothell

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Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8223
 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
 541.383.9310 fax 541.382.7588

ERI
 1921 Edmonds Drive SE
 Renton WA, 98055

Project: TOSCO #5353
 Project Number: 31020
 Project Manager: John Meyer

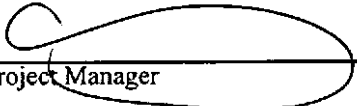
Reported:
 07/11/00 07:09

**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-43 (B0F0499-04) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Gasoline Range Hydrocarbons | ND | 50.0 | ug/l | 1 | 0F29043 | 06/29/00 | 06/30/00 | WTPH-G/8021B | |
| Benzene | 3.79 | 0.500 | " | " | " | " | " | " | |
| Toluene | ND | 0.500 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.500 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.00 | " | " | " | " | " | " | |
| Surrogate: 4-BFB (FID) | 122 % | 50-150 | | | " | " | " | " | |
| Surrogate: 4-BFB (PID) | 103 % | 50-150 | | | " | " | " | " | |
| MW-44 (B0F0499-05) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Gasoline Range Hydrocarbons | ND | 50.0 | ug/l | 1 | 0F29043 | 06/29/00 | 07/03/00 | WTPH-G/8021B | |
| Benzene | ND | 0.500 | " | " | " | " | " | " | |
| Toluene | ND | 0.500 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.500 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.00 | " | " | " | " | " | " | |
| Surrogate: 4-BFB (FID) | 129 % | 50-150 | | | " | " | " | " | |
| Surrogate: 4-BFB (PID) | 103 % | 50-150 | | | " | " | " | " | |
| MW-47 (B0F0499-06) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Gasoline Range Hydrocarbons | ND | 50.0 | ug/l | 1 | 0F29043 | 06/29/00 | 06/30/00 | WTPH-G/8021B | |
| Benzene | ND | 1.30 | " | " | " | " | " | " | R-03 |
| Toluene | ND | 0.500 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.500 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.00 | " | " | " | " | " | " | |
| Surrogate: 4-BFB (FID) | 85.6 % | 50-150 | | | " | " | " | " | |
| Surrogate: 4-BFB (PID) | 102 % | 50-150 | | | " | " | " | " | |

North Creek Analytical - Bothell

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Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8223
 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
 541.383.9310 fax 541.382.7588

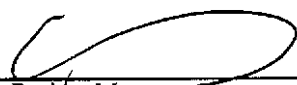
| | | |
|--|--|-----------------------------|
| ERI 1921 Edmonds Drive SE Renton WA, 98055 | Project: TOSCO #5353 Project Number: 31020 Project Manager: John Meyer | Reported: 07/11/00 07:09 |
|--|--|-----------------------------|

Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C40) by WTPH-D (extended)
North Creek Analytical - Spokane

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|--------|-----------------|-------|----------|---------|----------|----------|-----------|-------|
| SMW-3 (B0F0499-01) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | 1 | 0600086 | 06/27/00 | 06/28/00 | WTPH-Dext | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | " | " | " | " | " | |
| Surrogate: 2-FBP | 98.3 % | 50.0-150 | | | " | " | " | " | |
| Surrogate: p-Terphenyl-d14 | 106 % | 50.0-150 | | | " | " | " | " | |
| MW-34 (B0F0499-02) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | 1 | 0600086 | 06/27/00 | 06/28/00 | WTPH-Dext | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | " | " | " | " | " | |
| Surrogate: 2-FBP | 77.3 % | 50.0-150 | | | " | " | " | " | |
| Surrogate: p-Terphenyl-d14 | 69.7 % | 50.0-150 | | | " | " | " | " | |
| MW-36 (B0F0499-03) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | 1 | 0600086 | 06/27/00 | 06/28/00 | WTPH-Dext | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | " | " | " | " | " | |
| Surrogate: 2-FBP | 96.2 % | 50.0-150 | | | " | " | " | " | |
| Surrogate: p-Terphenyl-d14 | 102 % | 50.0-150 | | | " | " | " | " | |
| MW-43 (B0F0499-04) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | 1 | 0600086 | 06/27/00 | 06/28/00 | WTPH-Dext | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | " | " | " | " | " | |
| Surrogate: 2-FBP | 97.8 % | 50.0-150 | | | " | " | " | " | |
| Surrogate: p-Terphenyl-d14 | 110 % | 50.0-150 | | | " | " | " | " | |
| MW-44 (B0F0499-05) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | 1 | 0600086 | 06/27/00 | 06/28/00 | WTPH-Dext | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | " | " | " | " | " | |
| Surrogate: 2-FBP | 100 % | 50.0-150 | | | " | " | " | " | |
| Surrogate: p-Terphenyl-d14 | 110 % | 50.0-150 | | | " | " | " | " | |

North Creek Analytical - Bothell

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Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8223
 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
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| ERI 1921 Edmonds Drive SE Renton WA, 98055 | Project: TOSCO #5353 Project Number: 31020 Project Manager: John Meyer | Reported: 07/11/00 07:09 |
|--|--|-----------------------------|

Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C40) by WTPH-D (extended)
North Creek Analytical - Spokane

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|--------|-----------------|-------|----------|---------|----------|----------|-----------|-------|
| MW-47 (B0F0499-06) Water Sampled: 06/20/00 12:00 Received: 06/21/00 14:30 | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | 1 | 0600086 | 06/27/00 | 06/28/00 | WTPH-Dext | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | " | " | " | " | " | |
| Surrogate: 2-FBP | 102 % | 50.0-150 | | | " | " | " | " | |
| Surrogate: p-Terphenyl-d14 | 102 % | 50.0-150 | | | " | " | " | " | |

North Creek Analytical - Bothell

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 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
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 541.383.9310 fax 541.382.7588

| | | |
|--|--|-----------------------------|
| ERI 1921 Edmonds Drive SE Renton WA, 98055 | Project: TOSCO #5353 Project Number: 31020 Project Manager: John Meyer | Reported: 07/11/00 07:09 |
|--|--|-----------------------------|

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 Limits | RPD | RPD Limit | Notes |
|---|--------|-----------------|-------|-------------|---------------|------|-------------|-------|-----------|-------|
| Batch 0F29043: Prepared 06/29/00 Using EPA 5030B (P/T) | | | | | | | | | | |
| Blank (0F29043-BLK2) | | | | | | | | | | |
| 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) | 63.9 | | " | 48.0 | | 133 | 50-150 | | | |
| Surrogate: 4-BFB (PID) | 48.2 | | " | 48.0 | | 100 | 50-150 | | | |
| LCS (0F29043-BS2) | | | | | | | | | | |
| Gasoline Range Hydrocarbons | 493 | 50.0 | ug/l | 500 | | 98.6 | 70-130 | | | |
| Surrogate: 4-BFB (FID) | 68.7 | | " | 48.0 | | 143 | 50-150 | | | |
| Duplicate (0F29043-DUP1) Source: B0F0499-02 | | | | | | | | | | |
| Gasoline Range Hydrocarbons | 22600 | 10000 | ug/l | | 25000 | | | 10.1 | 25 | |
| Surrogate: 4-BFB (FID) | 63.3 | | " | 48.0 | | 132 | 50-150 | | | |
| Duplicate (0F29043-DUP2) Source: B0F0483-05 | | | | | | | | | | |
| Gasoline Range Hydrocarbons | ND | 50.0 | ug/l | | ND | | | 87.0 | 25 | Q-05 |
| Surrogate: 4-BFB (FID) | 49.9 | | " | 48.0 | | 104 | 50-150 | | | |
| Matrix Spike (0F29043-MS1) Source: B0F0483-02 | | | | | | | | | | |
| Benzene | 10.4 | 0.500 | ug/l | 10.0 | ND | 104 | 70-130 | | | |
| Toluene | 11.7 | 0.500 | " | 10.0 | ND | 117 | 70-130 | | | |
| Ethylbenzene | 10.8 | 0.500 | " | 10.0 | ND | 108 | 70-130 | | | |
| Xylenes (total) | 31.9 | 1.00 | " | 30.0 | ND | 106 | 70-130 | | | |
| Surrogate: 4-BFB (PID) | 47.6 | | " | 48.0 | | 99.2 | 50-150 | | | |
| Matrix Spike Dup (0F29043-MSD1) Source: B0F0483-02 | | | | | | | | | | |
| Benzene | 10.4 | 0.500 | ug/l | 10.0 | ND | 104 | 70-130 | 0 | 15 | |
| Toluene | 11.6 | 0.500 | " | 10.0 | ND | 116 | 70-130 | 0.858 | 15 | |
| Ethylbenzene | 10.7 | 0.500 | " | 10.0 | ND | 107 | 70-130 | 0.930 | 15 | |
| Xylenes (total) | 31.5 | 1.00 | " | 30.0 | ND | 105 | 70-130 | 1.26 | 15 | |
| Surrogate: 4-BFB (PID) | 46.2 | | " | 48.0 | | 96.3 | 50-150 | | | |

North Creek Analytical - Bothell

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 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
 503.906.9200 fax 503.906.9210
 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
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| | | |
|--|--|-----------------------------|
| ERI 1921 Edmonds Drive SE Renton WA, 98055 | Project: TOSCO #5353 Project Number: 31020 Project Manager: John Meyer | Reported: 07/11/00 07:09 |
|--|--|-----------------------------|

**Diesel Hydrocarbons (C12-C24) and Heavy Oil (C24-C40) by WTPH-D (extended) - Quality Control
 North Creek Analytical - Spokane**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
| Batch 0600086: Prepared 06/27/00 Using EPA 3510/600 Series | | | | | | | | | | |
| Blank (0600086-BLK1) | | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | | | | | | | |
| Heavy Oil Range Hydrocarbons | ND | 0.750 | " | | | | | | | |
| Surrogate: 2-FBP | 0.179 | | " | 0.200 | | 89.5 | 50.0-150 | | | |
| Surrogate: p-Terphenyl-d14 | 0.156 | | " | 0.200 | | 78.0 | 50.0-150 | | | |
| LCS (0600086-BS1) | | | | | | | | | | |
| Diesel Range Hydrocarbons | 4.99 | 0.250 | mg/l | 5.02 | | 99.4 | 57.0-131 | | | |
| Surrogate: 2-FBP | 0.258 | | " | 0.200 | | 129 | 50.0-150 | | | |
| Surrogate: p-Terphenyl-d14 | 0.237 | | " | 0.200 | | 118 | 50.0-150 | | | |
| Duplicate (0600086-DUP1) Source: S006078-01 | | | | | | | | | | |
| Diesel Range Hydrocarbons | ND | 0.250 | mg/l | | ND | | | | 50.0 | |
| Surrogate: 2-FBP | 0.482 | | " | 0.370 | | 130 | 50.0-150 | | | |
| Surrogate: p-Terphenyl-d14 | 0.370 | | " | 0.370 | | 100 | 50.0-150 | | | |
| Matrix Spike (0600086-MS1) Source: S006077-01 | | | | | | | | | | |
| Diesel Range Hydrocarbons | 13.7 | 0.250 | mg/l | 9.30 | 4.31 | 101 | 50.0-150 | | | |
| Surrogate: 2-FBP | 0.705 | | " | 0.370 | | 191 | 50.0-150 | | | S-02 |
| Surrogate: p-Terphenyl-d14 | 0.416 | | " | 0.370 | | 112 | 50.0-150 | | | |

North Creek Analytical - Bothell

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Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8223
 425.420.9200 fax 425.420.9210
 Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
 509.924.9200 fax 509.924.9290
 Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
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 Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
 541.383.9310 fax 541.382.7588

| | | |
|--|--|-----------------------------|
| ERI 1921 Edmonds Drive SE Renton WA, 98055 | Project: TOSCO #5353 Project Number: 31020 Project Manager: John Meyer | Reported: 07/11/00 07:09 |
|--|--|-----------------------------|

Notes and Definitions

- Q-05 Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit.
- R-03 The reporting limit for this analyte has been raised to account for interference from coeluting organic compounds present in the sample.
- S-02 The surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present in the sample.
- 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

Steve Davis, Project Manager

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 East 1115 Montgomery, Suite B, Spokane, WA 98206-4776
 9405 S.W. Nimbus Avenue, Beaverton, OR 97008-7132
 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711

(425) 420-9200 FAX 420-9210
 (509) 924-9200 FAX 924-9290
 (503) 906-9200 FAX 906-9210
 (541) 383-9310 FAX 382-7588

TOSCO CHAIN OF CUSTODY REPORT

BOFO499

TOSCO INFORMATION

Facility Number: 5353 Wootlake
 Site Address: 600 Wootlake Ave N
 City, State, ZIP: Bothell, WA
 Project/AWO Code: 7759 5325/1.280.48/0.30
 Tosco Manager: Tim Johnson

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

CONSULTANT INFORMATION

Firm: BA Project# 31020
 Address: 1921 Sedments Pl SE
Kenley WA 98055
 Phone: 252270280 Fax: 102225
 Project Manager: Meyer E-mail:
 Sample Collection by: Meyer/Matt Johnson

Quality Assurance Data Level:

A B
 A: Standard Summary
 B: Standard + Chromatograms

Laboratory Turnaround Days:

10 5 3 2 1
 10 Day - Standard

| SAMPLE IDENTIFICATION | SAMPLING DATE / TIME | MATRIX (W.S.O) | # OF CON-TAINERS |
|-----------------------|----------------------|----------------|------------------|
| 1. <u>SMW-3</u> | <u>6/20/00</u> | <u>W</u> | <u>3</u> |
| 2. <u>MW-34</u> | | | |
| 3. <u>MW-36</u> | | | |
| 4. <u>MW-43</u> | | | |
| 5. <u>MW-44</u> | | | |
| 6. <u>MW-47</u> | | | |
| 7. | | | |
| 8. | | | |
| 9. | | | |
| 10. | | | |

| TPH-HCID | TPH-Gas | BTEX | EPA 8021 Mod. | TPH-Gas + BTEX | TPH-Diesel | Extended | TPH-Diesel-Ext. | w/SG Cleanup | Halogen. Volatiles | EPA 8021 | Pesticides/PCBs | or PCBs Only | GCMS Volatiles | EPA 8260 | GCMS SemVol. | EPA 8270 | PAH's | 8270 SIM or 8310 | Lead: | Total or Dissolved | TCLP or RCRA | Metals (8) | |
|----------|---------|------|---------------|----------------|------------|----------|-----------------|--------------|--------------------|----------|-----------------|--------------|----------------|----------|--------------|----------|-------|------------------|-------|--------------------|--------------|------------|--|
| | X | | | X | | X | | | | | | | | | | | | | | | | | |
| | X | | | X | | X | | | | | | | | | | | | | | | | | |
| | X | | | X | | X | | | | | | | | | | | | | | | | | |
| | X | | | X | | X | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |

NCA SAMPLE NUMBER

BOFO499 - 01
- 02
- 03
- 04
- 05
- 06

SAMPLES WERE NOT @
 2-GG UPON RECEIPT

Relinquished by: [Signature] Firm: BA Date & Time: 6/21/00 14:30
 Received by: [Signature] Firm: NCA Date & Time: 6/21/00 12:45
 2. [Signature] Firm: NCA Date & Time: 6/21/00 14:30
 3. [Signature] Firm: NCA Date & Time: 6/21/00 14:30

Comments: w/ 17.2°C

GROUNDWATER SAMPLING - FIELD LOG

Client Name: Temo 5253
 Location: See Green Hills
 Field Crew: SM / JM

ERI Job No. 31020
 Field Cleaning Performed:
 Analysis:

Date: 10/10 Page 1 of 1

* Case Volume = $(d_{well} - d_{casing})^2 \times L \times F$ where F =
 0.163 for a 2" inside diameter well casing
 0.652 for a 4" inside diameter well casing
 1.467 for a 6" inside diameter well casing

| Well No. | Time | Depth Water (ft.) | Depth Well (ft.) | Case Dia. (in) | Case Vol* gal | Purge Vol. (gal) | Conduct. #S/CM (X1000) | Temp. Deg F | pH | TURB. NTU | PID PPH | Comments |
|----------|------|-------------------|------------------|----------------|---------------|------------------|------------------------|-------------|----|-----------|---------|----------|
| 37 | | 11.60 | | | | — | | | | | | |
| 36 | | 8.17 | | | | NP | | | | | | |
| 43 | | 11.40 | | | | NP | | | | | | |
| 44 | | 9.93 | | | | NP | | | | | | |
| 3 | | 8.89 | | | | NP | | | | | | |
| 34 | | 11.28 | | | | NP | | | | | | |
| 33 | | 11.93 | | | | — | | | | | | |
| 22A | | 11.70 | | | | — | | | | | | |
| 47 | | 10.94 | | | | NP | | | | | | |

1000 Edmonds Drive SE, Renton, Washington 98055 206-227-0280