

May 2, 2002

Mr. Mitch Johnson
Safeway Inc.
1121 124th Avenue NE
Bellevue, Washington 98005-8501

Re: Additional Phase II Environmental Site Assessment Letter Report
Safeway Store 1477 Proposed Fueling Center
Former Al's Auto Supply
5314 15th Avenue Northwest, Seattle, Washington

EPI Project No. 082165.1

Dear Mr. Johnson:

Environmental Partners, Inc. (EPI) is pleased to provide this letter report presenting the results of a recently completed Additional Phase II Environmental Site Assessment (ESA) for the property located at 5314 15th Avenue Northwest in Seattle (Ballard), Washington (subject property). The general location of the subject property is shown on Figure 1.

This Additional Phase II ESA focused on continued investigation of the environmental impacts identified during our original Phase II ESA (dated November 29, 2001):

EPI also previously prepared a Phase I ESA of the subject property (dated November 29, 2001) which identified the following potential environmental liabilities:

- EPI reviewed an August 2001 Letter Report prepared by Geo Group Northwest, Inc. that describes the results of exploratory soil borings on the subject property. Gasoline-range petroleum hydrocarbons (GRPH), benzene, ethylbenzene, and total xylenes were detected in soil samples at depths to 12 feet on the western edge of the property. Petroleum hydrocarbon impacts were also detected in shallow soil samples on the eastern edge of the property. No information on ground water conditions was presented in that letter report.
- EPI's historical investigation determined that there was a fueling station located on the western portion of the subject property. EPI reviewed documents that indicated that USTs would be removed during demolition of the fueling station, however no documentation was found indicating that the USTs had actually been removed. EPI has requested additional documentation from counsel for the property owner but the documents have not been provided.

- Chlorinated solvents [i.e., Perchloroethene (PCE) and environmental degradation products] were detected in ground water samples on The Tux Shop site northwest of the subject property and appear to have migrated off-site onto the Wendy's site to the west of the subject property. The extent of those impacts has not been characterized, but as much as 12,000 micrograms/liter ($\mu\text{g/L}$) of PCE was detected in ground water just northwest (i.e., up-gradient) of the subject property.
- Reports for site 5479, at the same address as The Tux Shop site, indicate that GRPH, BTEX compounds, and Halogenated Volatile Organic Compounds (VOCs) were detected in ground water samples at the location of the former Unocal Service Station 5479. Separate-phase hydrocarbons were detected in 3 of the monitoring wells in 1993 and 4,000 tons of petroleum-contaminated soil (PCS) were excavated and removed. Following soil removal, samples from several on-site wells continued to contain gasoline-related contaminants above MTCA Method A Ground Water Cleanup Levels.
- Petroleum-contaminated soil was reported to exist at the Seattle Fire Station 18 site located northwest of the subject property. Approximately 270 tons of PCS were removed, but the vertical extent of soil contamination and potential ground water impacts were not characterized.

EPI subsequent Phase II ESA of the subject property (dated November 29, 2001) presented the following general conclusions:

- Ground water was encountered at depths ranging from 13 feet below grade to 21 feet below grade and ground water was generally shallower in the eastern portion of the subject property than in the western portion.
- The analytical data collected to date suggest that there is a substantial volume of PCS at the subject property impacted with both GRPH and diesel-range petroleum hydrocarbons (DRPH). The currently available data indicate that there may be greater than 3,000 cubic yards of PCS at the subject property with GRPH and DRPH at concentrations exceeding the MTCA Method A Soil Cleanup Level for Unrestricted Land Use. Additional investigation is necessary to more clearly characterize the limits and volumes of contaminated soils.
- As noted above, in order to further constrain the volume of PCS at the subject property it will be necessary to collect additional soil samples, some of which will need to be collected from beneath the on-site building. This can best be performed by using a limited access direct-push technology (DPT) sampling rig inside the building. This type of DPT rig can be bolted to the floor and should be capable of collecting samples from as deep as about 15 feet below grade. This depth is generally equivalent to the maximum depth of the fill material. Advancing and sampling three to six DPT borings down to a depth of about 15 feet inside the building should be adequate for estimating the volume of PCS beneath the on-site building.
- The analytical data indicate that contaminants of concern (COCs) at the subject property that will drive soil remediation activities include total naphthalenes and cPAHs, as well as GRPH and DRPH. Benzene may also drive the extent of soil remediation in some areas.

- Ground water at the subject property is impacted with GRPH, DRPH, PCE, and TCE at concentrations above MTCA Method A Ground Water Cleanup Levels. In addition, cis 1,2-Dichloroethene (DCE) was detected in ground water at concentrations very near the MTCA Method B Ground Water Cleanup Level.
- The apparent source for the GRPH and DRPH detected in ground water is the historic on-site gasoline station operation. The apparent age and degree of weathering of the GRPH suggest that these compounds are from a historic release.
- The relative concentrations of PCE, TCE, and cis 1,2-DCE suggest that the TCE and cis 1,2-DCE may be present as environmental degradation products of the PCE. The most likely source for the PCE is the historic up-gradient and off-site dry cleaners. The observed concentrations are consistent with the on-site migration of an off-site release of PCE and the attendant environmental weathering of the initial PCE release(s).
- The current level of environmental investigation at the subject property has not positively characterized the exact source area(s) for the observed impacts or the horizontal extent of those impacts to either soil or ground water. However, the data do indicate that the extent of ground water impacts at the subject property most likely extend beyond the property boundary. It is also possible that the impacts to soil from on-site petroleum hydrocarbon releases may extend beyond the western and southern property boundaries.
- It is EPI's opinion that the environmental conditions observed at the subject property represent a condition that requires reporting to the Washington Department of Ecology (Ecology), Toxics Cleanup Program. The responsibility for reporting the observed conditions generally lies with the property owner or operator. EPI recommends that Safeway seek the advice of counsel regarding reporting responsibilities and options.

Based on the previously collected data, EPI made the following recommendations for this Additional Phase II ESA:

- Perform additional soil sampling both inside and outside the on-site building. Soil borings and samples outside the building should be sited to constrain the limits of GRPH and DRPH that exceed the MTCA Method A Soil Cleanup Levels for Unrestricted Land Use
- Performing ground water sampling and analysis for petroleum hydrocarbons and VOCs in about six of the soil sampling locations.
- Installation and sampling of at least three shallow ground water monitoring wells. The locations of these wells should be based on the data collected during the earlier phases of investigation with the objective of characterizing the local ground water flow direction and establishing a repeatable and defensible methodology for sampling ground water quality.

- Developing a fueling center layout that places the UST installation excavation in the far eastern portion of the subject property, which appears to be outside the area of greatest soil impacts.

The work described herein was performed in general accordance with the basic scope of work described in EPI's proposal to Safeway dated April 16, 2001. Modifications to this agreed upon scope of work included:

- The advancement of 6 soil borings within the store building using Direct-Push Technology (DPT) and the installation of 3 ground water monitoring wells in the parking lot using a Hollow Stem Auger (HSA), based on the recommendations made in the Phase II ESA.
- Analysis of additional soil samples necessary to characterize the vertical extent of impacts to soil,
- The addition of laboratory analyses for VOCs, naphthalenes and polycyclic aromatic hydrocarbons (PAHs).

OBJECTIVES

As stated above, this Additional Phase II ESA focused on better characterizing the extent of soil and ground water contamination on the subject property. The general objectives of this Additional Phase II ESA included:

- Further delineating the vertical and horizontal extent of petroleum hydrocarbon impacts to soil and ground water beneath the subject property, especially underneath the existing building,
- Further investigating potential impacts to ground water beneath the subject property that may have resulted from an off-site release,
- Installing ground water monitoring wells to better determine hydrogeologic conditions and ground water quality, and
- Investigating the likelihood that petroleum hydrocarbons originating on-site have contaminated off-site soil and/or ground water.

SCOPE OF WORK

Work on the Additional Phase II was completed in two phases. During the initial phase, EPI advanced a total of 6 soil borings using direct-push technology (DPT) sampling techniques inside the AI's Auto Supply building. The second phase involved installing three ground water monitoring wells in the parking lot of the property using standard hollow stem auger (HSA) drilling and well installation techniques. Figure 2 presents a representation of the subject property with sampling locations and the proposed UST pit and fueling island locations.

Five of the six DPT borings, and all three monitoring well borings, were advanced to a depth of about 15 to 20 feet, approximately 5 to 10 feet below the upper surface of the water table aquifer. Boring BSB10A hit refusal at approximately 1 foot due to either a cobble or sewer pipe. Boring BSB10B was then advanced to a depth of about 18 feet in a location approximately 4 feet to the north of BSB10A.

During probing, soil samples were collected continuously and screened for the presence of volatile compounds using a photoionization detector (PID) and for separate-phase hydrocarbons using sheen testing. During the well drilling, soil samples were collected using a split-spoon sampler at 5 foot intervals and were also field screened using a PID and sheen testing. The soil conditions encountered during drilling were described using the Unified Soil Classification System (USCS) visual-manual procedures (ASTM 2488D). The results of field screening and the soil conditions encountered during drilling are presented on soil borings logs in Attachment A.

The same soil sampling methods were used during the well drilling, except that soil samples were collected using a split-spoon sampler at 5 foot intervals.

Soil samples were selected for laboratory analysis based upon the results of field screening. A total of 18 soil samples were submitted for the analyses presented on Table 1.

Each monitoring well was constructed of 2-inch diameter Schedule 40 PVC and was completed at the surface with a traffic-rated flush mounted monument. The screened interval of each well is 0.010 factory machine slotted PVC, which is surrounded by an annular filter pack of clean washed silica sand. Each well has a bentonite and concrete seal to the surface. All wells were installed by a Washington-licensed well driller in accordance with the Minimum Standards for Construction and Maintenance of Wells (WAC 173-160). The well completion logs are presented in Attachment A.

Upon completion, each of the 3 monitoring wells was developed to remove drilling fines from within the well casing. In general, a maximum of 10 wetted casing volumes of development water was removed from these wells during development.

After completion, the vertical elevation of each of the wells was surveyed relative to an assumed on-site datum, assumed to be 100.00 feet above mean sea level. The northernmost point of the PVC casing of each well was surveyed to a precision of 0.01 feet using optical rod and level techniques.

Ground water was encountered in all of the boring and probe locations at depths ranging from 8 to 15 feet below grade. Ground water grab samples were collected from the boring locations using a peristaltic pump and dedicated tubing. For the monitoring wells, ground water samples were collected using a peristaltic pump and dedicated tubing following well development. All sampling was performed by reducing the pump flow rate to about 100 milliliters/minute and collecting a sample directly from the pump discharge tubing. Ground water samples were placed in laboratory-supplied containers appropriate for the intended analyses. At the completion of sampling at a particular location, all of the used tubing was discarded and no portion of that tubing was re-used at any other locations.

Ground water samples were submitted for the analyses presented on Table 2.

Immediately upon collection, all soil and ground water samples were labeled and placed in an iced cooler pending submittal to the analytical laboratory. All samples were handled and transported under standard chain-of-custody protocols.

FINDINGS

Subsurface Conditions

The general soil profile at the subject property consisted of asphalt underlain by base rock at the surface in the parking lot area. Inside the building, concrete underlain by Poorly Graded Sand was found at the surface. The general soil profile consisted of an apparent fill material or reworked native soil which was logged as a Silty Sand or Sandy Silt with Gravel. Below this upper material the soils generally consisted of a Well-Graded to Poorly-Graded Sand with varying percentages of silt and gravel. This material was consistent in appearance and composition with the native glacial till common in the area of the subject property. There was an apparent contact between the upper material and the underlying native glacial till soils. The exact depth of this contact is difficult to discern but appeared to be about 5 feet deep in the western portion of the subject property and as deep as 8 to 10 feet below grade in the eastern portion of the subject property.

Field screening results are also indicated on the boring logs. Substantially higher PID readings were observed in samples from BSB7 and BSB9 than from soil samples from the other borings. Using the PID as an indicator of gross soil impacts suggests that a zone of impacts exists from near the surface to a depth of at least 15 to 18 feet below grade in BSB7 and BSB9. This finding is consistent with the resulting analytical data discussed below. PID readings were less prominent in the other borings but analytical data indicate that soil in other areas of the subject property also exceeds MTCA Method A Soil Cleanup Levels for Unrestricted Land Use.

Saturated conditions were generally first encountered at depths of 13 to 15 feet below grade and the static water level eventually stabilized at a depth of about 8 to 11 feet below grade. The investigation was performed in late January and this water level likely represents a near seasonal high elevation for the local water table. Based on measured water levels within the monitoring wells, the average hydraulic gradient appears to be about 0.026 feet per foot to the southeast. This hydraulic gradient direction is generally consistent with the topography of the area and the reported gradient direction for nearby sites. Figure 3 presents the ground water table elevations and contours.

Detailed descriptions of the soil types encountered at each boring location and the results of field screening are presented on the boring logs in Attachment A.

Analytical Results

Soil Samples

A total of 18 soil samples were submitted for a range of laboratory analyses during this Additional Phase II ESA. The analytical results for these soil sample analytical results are summarized in Tables 3, 4, and 5. Final laboratory analytical reports are presented in Attachment B.

GRPH were detected in 2 soil samples from borings BSB10B and BSB11. The detected concentrations ranged from 3 milligrams/kilogram (mg/kg) to 6 mg/kg and were both below the applicable MTCA Method A Soil Cleanup Level of 30 mg/kg.

DRPH were detected in 8 soil samples from borings BSB7, BSB9, BSB10B, and BSB11. The detected concentrations ranged from 90 milligrams/kilogram (mg/kg) to 14,000 mg/kg and exceeded the MTCA Method A Soil Cleanup Level of 2,000 mg/kg in samples BSB10B:14.5' and BSB11:14.5'.

Oil-range petroleum hydrocarbons (ORPH) were detected in 1 soil sample at a concentration of 50 mg/kg, below the MTCA Method A Soil Cleanup Level for Unrestricted Land Use of 2,000 mg/kg for ORPH.

Benzene was not detected in any soil samples at a concentration exceeding the detection limit (i.e., 0.01 to 0.20 mg/kg) of the method used. Toluene was detected in two soil samples, BSB9:10' and BSB10B:14.5' at concentrations of 0.28 and 0.2 mg/kg respectively. Ethylbenzene was detected in seven soil samples at concentrations ranging from 0.13 mg/kg to 5.8 mg/kg. Total xylenes were detected in these same seven soil samples at concentrations ranging from 1.36 mg/kg to 42 mg/kg. Only in samples BSB7:10' and BSB9:10' were detected concentrations of total xylenes greater than the MTCA Method A Soil Cleanup Level for Unrestricted Land Use of 9 mg/kg. In no cases were detected concentrations of toluene or ethylbenzene at a concentration greater than the MTCA Method A Soil Cleanup Level for Unrestricted Land Use for these compounds.

The detected concentrations of BTEX compounds indicate that the appropriate MTCA Method A Soil Cleanup Level for GRPH at the subject property will be 30 mg/kg. The 30 mg/kg soil cleanup level is to be used when either benzene is present or the total concentration of toluene, ethylbenzene, and total xylenes exceeds one percent of the total GRPH concentration. This condition was met in 7 of the samples during this round of sampling. This condition was also previously met in soil sample BSB1.

Other VOCs detected in the soil samples include n-Propyl Benzene, 1,3,5-Trimethylbenzene, 1,2,3-Trimethylbenzene, s-Butylbenzene, p-Isopropyltoluene, n-Butylbenzene, naphthalene, and PCE. Of these VOCs, only naphthalenes and PCE have MTCA Method A Soil Cleanup Levels for Unrestricted Land Use. The other detected VOCs are regulated under MTCA Method A as constituents of GRPH. Naphthalenes are discussed in further detail later in the results section. PCE was detected in BSB7 at a depth of 14.5' at a concentration of 1.1 mg/kg, above the Method A Soil Cleanup Level for Unrestricted Land Use of 0.05 mg/kg.

Based upon the analytical results from the previous investigations, all soil samples collected during this Additional Phase II Investigation were also submitted for analysis of naphthalenes and cPAHs.

Total naphthalenes (i.e., naphthalene, 1-methylnaphthalene, and 2-methylnaphthalene) were detected in 8 of the samples and the results are summarized in Table 4. The sum of detected total naphthalenes concentrations ranged from 0.05 mg/kg to 57 mg/kg. The MTCA Method A Soil Cleanup Level for Unrestricted Land Use for total naphthalenes is 5.0 mg/kg. Six of the samples, from borings BSB7, BSB9, BSB10B, and BSB11, exceeded this cleanup level. In previous sampling, both soil samples from BSB1 which were submitted for this analysis exceeded the MTCA Method A Soil Cleanup Level.

Table 4 also summarizes the analytical results for cPAHs. There are seven cPAHs and at least one of these compounds was detected in four of the samples. As with naphthalenes, cPAHs are regulated as the sum total of all the cPAHs. However, cPAH concentrations are normalized, through the use of Toxicity Equivalency Factors (TEFs), to the toxicity of benzo(a)pyrene before summing. Using this approach only the cPAH concentration in sample BSB7 at 2.5 feet below grade and BSB10B at 5 feet below grade (i.e., 0.208 and 0.401 mg/kg respectively) exceeded the MTCA Method A Soil Cleanup Level for Unrestricted Land Use for total cPAHs of 0.10 mg/kg. In previous sampling, the cPAH concentration in BSB3 at 5 feet was also above this cleanup level.

The spatial distribution of GRPH and DRPH analytical results, for samples collected during both this Additional Phase II ESA and the previous investigations, is presented on Figure 4. Figure 4 also presents a reasonable estimate of the lateral extent of PCS that contains GRPH and DRPH at concentrations above the MTCA Method A Soil Cleanup Levels for Unrestricted Land Use. GRPH contaminated soil appears to extend from near the western edge of the property to just east of the eastern edge of the building. Because the practical quantitation limit (PQL) for GRPH for many of the samples beneath the building exceeded 30 milligrams/kilograms but GRPH was not detected, it is not possible to conclude that GRPH contamination does not extend beyond the south property line. DRPH contamination of soil above the MTCA Method A Soil Cleanup Level for Unrestricted Land Use appears to exist north of the eastern portion of the building and extends underneath the eastern portion of the building, and most likely beyond the south property line. Up to 3,000 cubic yards of impacted soil will require excavation in order to establish on-site compliance with the contaminants of concern for soil. The volume of off-site soil potentially impacted from historic on-site releases is not currently known.

Ground Water Samples

As noted above, a total of eight ground water samples were submitted for a range of laboratory analyses indicated in Table 2. The analytical results for these ground water samples are summarized in Tables 6, 7, and 8.

GRPH were detected in four of the eight ground water samples at concentrations ranging from 460 µg/L to 60,000 µg/L. Three of these samples (BSB7, BSB9, and BSB10) exceeded the MTCA Method A Ground Water Cleanup Level of 800 µg/L. This 800 µg/L cleanup level is used if benzene is detected in ground water, which was the case in BSB9 and BSB10 (see below). In addition, the PQL for BSB11

exceeded the MTCA Method A Ground Water Cleanup Level. Previously, GRPH was detected in BSB1 above the MTCA Method A Ground Water Cleanup Level.

DRPH were detected in three of the eight ground water samples (i.e. BSB9, BSB10, BSB11) at concentrations ranging from 430 µg/L to 390,000 µg/L. In samples BSB10 and BSB11, the detected concentrations of DRPH exceeded the MTCA Method A Ground Water Cleanup Level of 500 µg/L. Previously, DRPH had been detected in the sample from BSB5 at a concentration exceeding the MTCA Method A Ground Water Cleanup Level.

The elevated concentrations of GRPH and DRPH detected in samples BSB7 and BSB9 through BSB11 are strongly suggestive of the presence of separate-phase hydrocarbons. The spatial distribution of petroleum-range hydrocarbons in ground water is presented in Figures 5 and 6. GRPH impacted ground water appears to extend from near the western edge of the property to the southeast, possibly extending beyond the south property line. DRPH impacted ground water appears to extend from near the northeast corner of the building to the south, likely extending beyond the south property line.

Benzene was detected in two ground water samples, BSB9 and BSB10, at concentrations of 780 µg/L and 3,300 µg/L respectively. These concentrations are well above the MTCA Method A Ground Water Cleanup Level for benzene of 5 µg/L. Toluene was also detected in these same ground water samples at concentrations of 5,700 µg/L and 3,700 µg/L, above the MTCA Method A Ground Water Cleanup Level of 1,000 µg/L. Ethylbenzene was detected in the samples from BSB7, BSB9, BSB10, and BSB11 at concentrations ranging from 100 µg/L to 5,300 µg/L. The MTCA Method A Ground Water Cleanup Level for ethylbenzene is 700 µg/L and was exceeded in the samples from BSB7, BSB9, and BSB11. Total xylenes were detected at concentrations ranging from 89 µg/L to 27,500 µg/L in samples BSB7, BSB9, BSB10, and BSB11. The MTCA Method A Ground Water Cleanup level for total xylenes is 1,000 µg/L and was exceeded in samples BSB7, BSB9, and BSB10.

Methyl tertiary butyl ether (MTBE) was not detected in any of the ground water samples at concentrations above the detection limit of the method used.

The ground water samples were submitted for analysis of VOCs. These data are summarized in Table 6.

Aside from the BTEX compounds, a total of 12 other VOCs were detected in the samples submitted for VOC. Seven of these 12 VOCs are fuel-related compounds and are common components of gasoline. The seven fuel related compounds detected in ground water are:

- Naphthalene,
- 1,3,5-Trimethylbenzene,
- 1,2,4-Trimethylbenzene,
- Isopropyl benzene,
- n-Propyl benzene,
- n-Butylbenzene, and
- s-Butylbenzene.

With the exception of naphthalene and isopropyl benzene these compounds are regulated under MTCA as components of GRPH. The detected naphthalene concentrations (i.e. BSB7, BSB9, BSB10, and BSB11) were all above the MTCA Method A Ground Water Cleanup Level of 160 µg/L. Naphthalene results are discussed further below. Isopropyl benzene was detected in samples from BSB7, BSB9, and BSB11 at concentrations ranging from 52 µg/L to 490 µg/L, below the MTCA Method B Ground Water Cleanup Level of 1,600 µg/L.

The five other VOCs detected in ground water at the subject property are chlorinated compounds and include:

- Tetrachloroethene (PCE),
- Trichloroethene (TCE),
- Cis-1,2-Dichloroethene (DCE),
- Trans-1,2-Dichloroethene, and
- Vinyl Chloride.

PCE was detected in six of the samples (i.e. BSB7, BSB8, BSB9, MW-1, MW-2, and MW-3) at concentrations ranging from 440 µg/L to 4,500 µg/L. Each of these concentrations exceeds the MTCA Method A Ground Water Cleanup Level of 5.0 µg/L. The two samples (i.e. BSB10 and BSB11) that did not have detected concentrations of PCE had PQL's above the MTCA Method A Ground Water Cleanup level. PCE had previously been detected, above MTCA Method A Ground Water Cleanup Levels, in samples BSB1, BSB2, and BSB5.

TCE was detected in the same six samples as PCE at concentrations ranging from 3 µg/L to 680 µg/L. The detected concentrations in samples from BSB7, BSB9, MW-1, MW-2, and MW-3 exceed or equal the MTCA Method A Ground Water Cleanup Level of 5.0 µg/L. TCE was previously detected in BSB1, BSB2, and BSB5 above the MTCA Method A Ground Water Cleanup Level.

The same six samples, (i.e. BSB7, BSB9, BSB11, MW-1, MW-2, and MW-3) had detected concentrations of cis-1,2-DCE ranging from 12 µg/L to 4,400 µg/L. The detected concentrations in samples from BSB7, BSB9, and BSB11 were above the MTCA Method B Ground Water Cleanup Level of 80 µg/L. Cis-1,2-DCE was previously detected in three samples (BSB1, BSB2, and BSB5), but at levels below the MTCA Method B Ground Water Cleanup Level. Trans-1,2-Dichloroethene was detected in the sample from MW-1 at a concentration of 3 µg/L, below the MTCA Method B Ground Water Cleanup Level of 1,600 µg/L. Vinyl Chloride was detected in three samples (i.e. BSB10, MW-1, and MW-3) at concentrations ranging from 3 µg/L to 220 µg/L, all above the MTCA Method A Ground Water Cleanup Level of 0.2 µg/L.

The spatial distribution of these chlorinated compounds in ground water is presented on Figure 7. PCE impacted ground water appears to extend from beyond the up-gradient (western) property boundary to beyond the southern property boundary and perhaps the eastern property boundary.

Total naphthalenes (i.e., naphthalene, 1-methylnaphthalene, and 2-methylnaphthalene) were detected in all 8 of the ground water samples submitted. The sum of detected total naphthalenes concentrations ranged from 0.11 µg/L to 5,640 µg/L. Analytical results are summarized in Table 7. The MTCA Method

A Ground Water Cleanup Level for Unrestricted Land Use for total naphthalenes is 160 µg/L. Three of the samples, from borings BSB7, BSB9, BSB10B, and BSB11, exceeded this cleanup level.

Table 7 also summarizes the analytical results for cPAHs, which were not detected in any of the ground water samples at concentrations greater than the detection limits of the method used.

CONCLUSIONS

The findings of this Additional Phase II ESA have resulted in conclusions that, in some respects, differ from the conclusions of the earlier Phase II ESA. The conclusion presented herein build upon the data collected during the earlier investigation and both refine and supercede earlier conclusions. The following conclusions are supported by the sum total of EPI's investigative data for the subject property:

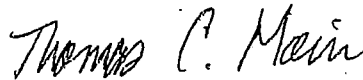
- The static ground water at the subject property appears to be between 8 and 11 feet below grade. The ground water table gradient appears to be southeasterly with a slope of about 0.026 feet per foot. The ground water gradient direction is similar to those reported for nearby sites. This finding suggests that it may be necessary to perform some dewatering during underground storage tank (UST) installation. The discharge and disposal of dewatering liquids is regulated by King County Industrial Waste if the water is placed into the sanitary sewer and by the Washington Department of Ecology (Ecology) and EPA if it is placed into the storm drains, applied to land, or reinjected into the subsurface.
- The analytical data indicate that contaminants of concern (COCs) at the subject property that will drive soil remediation activities include GRPH, DRPH, total naphthalenes, cPAHs and total xylenes.
- The analytical data collected to date suggest that there is a substantial volume of soil at the subject property that exceeds the MTCA Method A Soil Cleanup Level for Unrestricted Land Use for the identified COCs. This volume of impacted soils may exceed 3,000 cubic yards. It is possible that off-site soils also have been impacted from historic on-site releases.
- Ground water at the subject property is impacted with GRPH, DRPH, benzene, toluene, ethylbenzene, xylenes, PCE, TCE, total naphthalenes, and vinyl chloride at concentrations above the appropriate MTCA Method A Ground Water Cleanup Levels. In addition, cis 1,2-DCE was detected in ground water at concentrations above the MTCA Method B Ground Water Cleanup Level.
- The apparent source for the GRPH and DRPH detected in ground water is the historic on-site gasoline station operations. The source of the GRPH ground water impacts appears to be on the west side of the subject property, in the vicinity of B-1 and BSB1. The source of the DRPH ground water contamination appears to be near the northeastern corner of the building and to the north of this building corner near boring BSB3. It appears likely that the impacts from both of these apparent source areas may extend off-site.

Mr. Mitch Johnson, Safeway Inc.
Store No. 1477 – Proposed Fueling Center
EPI Project No. 082165.1
May 2, 2002

- The relative concentrations of PCE, TCE, and cis-1,2-DCE suggest that the TCE and cis-1,2-DCE may be present as environmental degradation products of the PCE. The distribution of dissolved-phase PCE observed during this project is fully consistent with a source of release off-site and hydraulically up-gradient of the subject property. Viewed in the context of the available data, the most likely source for the PCE is the historic up-gradient and off-site dry cleaners and possibly the adjacent historic service station. The observed concentrations are consistent with the on-site migration of an off-site release of PCE and the attendant environmental weathering of the initial PCE release(s). PCE impacts may extend beyond the down-gradient subject property boundaries to the south and east.
- It remains EPI's opinion that the environmental conditions observed at the subject property represent a condition that requires reporting to the Washington Department of Ecology (Ecology), Toxics Cleanup Program. The responsibility for reporting the observed conditions generally lies with the property owner or operator. EPI recommends that Safeway seek the advice of counsel regarding reporting responsibilities and options.

EPI appreciates the opportunity to be of assistance on this project. If you have any questions or comments, please do not hesitate to contact me at (425) 889-4747.

Sincerely,



Thomas C. Morin
Principal Geologist

cc: Mr. Honda Cherng; Safeway Inc.
Mr. Jeff Brown; Safeway Inc.
Mr. Aaron Hermanutz; INFORM

TABLES

- Table 1 – Summary of Soil Sample Analyses Requested
- Table 2 – Summary of Ground Water Analyses Requested
- Table 3 – Summary of Soil Sample Analytical Results for Petroleum Hydrocarbons
- Table 4 – Summary of Soil Sample Analytical Results for Naphthalenes and cPAHs
- Table 5 – Summary of Soil Sample Analytical Results for Volatile Organic Compounds
- Table 6 – Summary of Ground Water Sample Analytical Results for Petroleum Hydrocarbons
- Table 7 – Summary of Ground Water Sample Analytical Results for Naphthalenes and cPAHs
- Table 8 – Summary of Ground Water Sample Analytical Results for Volatile Organic Compounds

Mr. Mitch Johnson, Safeway Inc.
Store No. 1477 - Proposed Fueling Center
EPI Project No. 082165.1
May 2, 2002

FIGURES

Figure 1 - General Vicinity Map

Figure 2 - Site Representation with Sampling Locations and Proposed Improvements

Figure 3 - Site Representation with Ground Water Elevation Contours

Figure 4 - Soil Sampling Results for GRPH and DRPH in mg/kg with Estimated Extent of Impact

Figure 5 - Ground Water Sampling Results for GRPH, DRPH, and Benzene in $\mu\text{g/L}$ with GRPH Concentration Contours

Figure 6 - Ground Water Sampling Results for GRPH, DRPH, and Benzene in $\mu\text{g/L}$ with DRPH Concentration Contours

Figure 7 - Ground Water Sampling Results for Chlorinated VOC's in $\mu\text{g/L}$

ATTACHMENTS

Attachment A - Soil Boring Logs

Attachment B - Analytical Laboratory Reports

QR TM

TR TM

Table 1
Summary of Soil Sample Analyses
Additional Phase II ESA
Proposed Fueling Center-5314 15th Avenue Northwest
Seattle (Ballard), Washington

Sample Location	Sample Depth (feet)	Gasoline-Range Petroleum Hydrocarbons by NWTPH-Gx Method	Diesel-and Higher-Range Petroleum Hydrocarbons by NWTPH-Dx Method	Volatile Organic Compounds by EPA Method 8260	cPAHs ¹ and Naphthalenes by EPA Method 8270
BSB7	2.5	X	X	X	X
	10	X	X	X	X
	14.5	X	X	X	X
BSB8	5	X	X	X	X
	14.5	X	X	X	X
BSB9	2.5	X	X	X	X
	5	X	X	X	X
	10	X	X	X	X
BSB10B	5	X	X	X	X
	10	X	X	X	X
	14.5	X	X	X	X
BSB11	5	X	X	X	X
	10	X	X	X	X
	14.5	X	X	X	X
MW-1	5	X	X	X	X
	10	X	X	X	X
MW-2	5	X	X	X	X
	10	X	X	X	X

1 - carcinogenic polycyclic aromatic hydrocarbons

Table 2
 Summary of Ground Water Sample Analyses
 Additional Phase II ESA
 Proposed Fueling Center - 5314 15th Avenue Northwest
 Seattle (Ballard), Washington

Sample Location	Gasoline-Range Petroleum Hydrocarbons by NWTPH-Gx	Diesel-and Higher-Range Petroleum Hydrocarbons by NWTPH-Dx	VOCs by EPA Method 8260	cPAHs ¹ and Naphthalenes by EPA Method 8270
BSB7	X	X	X	X
BSB8	X	X	X	X
BSB9	X	X	X	X
BSB10	X	X	X	X
BSB11	X	X	X	X
MW-1	X	X	X	X
MW-2	X	X	X	X
MW-3	X	X	X	X

1 - carcinogenic polycyclic aromatic hydrocarbons

Table 3
Summary of Soil Sample Analytical Results for Petroleum Hydrocarbons
in milligrams/kilogram
Additional Phase II ESA
Proposed Fueling Center - 5314 Northwest 15th Avenue
Seattle (Ballard), Washington

Sample Location	Sample Depth (feet)	Gasoline-Range Petroleum Hydrocarbons ^(a)	Diesel-Range Petroleum Hydrocarbons ^(b)	Oil-Range Petroleum Hydrocarbons	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE
Additional Phase II ESA Data									
BSB7	2.5	<20	90	50	<0.1	<0.1	0.13	1.36	<0.1
	10	<350	650	<50	<2.0	<2.0	5.8	42.8	<2.0
	14.5	<350	650	<50	<0.5	<0.5	1.5	7.6	<0.5
BSB8	5	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	14.5	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
BSB9	2.5	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	5	<180	460	<50	<0.5	<0.5	5.1	17	<0.5
	10	<30	110	<50	<0.2	0.28	1.7	13.5	<0.2
BSB10B	5	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	10	3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	14.5	<220	3,300	<500	<0.2	0.2	2.1	8.9	<0.2
BSB11	5	6	210	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	10	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	14.5	<160	14,000	<2500	<0.2	<0.2	2	2.1	<0.2
MW-1	5	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	10	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
MW-2	5	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
	10	<3	<25	<50	<0.01	<0.01	<0.01	<0.03	<0.01
Samples Analyzed For Phase II ESA (11/29/01)									
BSB1	1	25	160	<50	<0.03	<0.05	0.14	0.8	<0.1
	5	400	<50	<50	<0.12	0.2	1.2	6.8	<0.4
	10	1,200	<50	<50	<0.06	<0.1	2.1	6.2	<0.2
	15	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	20	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
BSB2	1	<3	320	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	5	<3	76	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	10	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
BSB3	15	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	1	<3	110	420	<0.03	<0.05	0.15	1.3	<0.1
	5	380	4,300	<200	<0.03	<0.05	<0.05	<0.2	<0.1
	10	<3	120	<50	<0.03	<0.05	<0.05	<0.2	<0.1
BSB4	15	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	1	<3	57	100	<0.03	<0.05	<0.05	<0.2	<0.1
BSB5	5	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	1	<3	130	400	<0.03	<0.05	<0.05	<0.2	<0.1
BSB6	5	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
	10	<3	<25	<50	<0.03	<0.05	<0.05	<0.2	<0.1
Samples Collected by GEO Group Northwest (Report dated August 31, 2001)									
B-1	10 to 12	1,800	<29	370	33.6	4.7	2.7	100	NA
	15	<5.6	<28	<56	<0.011	<0.056	<0.056	<0.056	NA
	25	22	<28	130	<0.011	<0.056	0.14	0.18	NA
B-3	1 to 3	<6.0	<31	130	<0.012	<0.061	<0.061	<0.061	NA
B-5	2 to 3	<6.1	<30	340	<0.012	<0.060	<0.060	<0.060	NA
MTCA Method A Soil Cleanup Level for Unrestricted Land Use ^(d)		100/30 ^(d)	2,000	2,000	0.03	7	6	9	0.1

(a) Using the NWTPH-Gx Method

(b) Using the NWTPH-Dx Method

(c) Model Toxics Control Act; WAC 173-340-900, Table 740-1

(d) The higher cleanup level is applicable if no benzene is detected and the total of ethylbenzene, toluene, and xylenes are less than 1% of the gasoline mixture.

5112 JB

Seattle (DuPont), Washington													
Sample Location	Depth (feet below grade)	Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Benzo(a)anthracene	Benzo(b)pyrene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Indeno(1, 2,3-cd)pyrene	Total cPAHs (TEF Modified)	
Additional Phase II ESA Data													
BSB7	2.5	0.88	0.18	0.22	1.28	0.15	0.16	0.16	0.10	0.18	0.02	0.1	0.208
	10	27	9	21	57	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	ND
	14.5	3.3	5.5	10	28.8	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	ND
BSB8	5	<0.01	<0.02	<0.02	ND	<0.02	<0.02	0.03	<0.02	0.02	<0.02	<0.02	0.032
	14.5	<0.01	<0.02	<0.02	ND	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
BSB9	2.5	<0.01	<0.02	<0.02	ND	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
	5	23	8.2	18	49.2	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	ND
	10	5.6	2.5	5.5	13.6	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
BSB10B	5	<0.01	0.02	<0.02	0.05	0.29	0.31	0.33	0.15	0.37	0.04	0.2	0.401
	10	<0.01	<0.02	<0.02	ND	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
	14.5	1.2	8.1	8.6	17.9	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	ND
BSB11	5	<0.02	<0.02	<0.02	ND	0.05	0.07	0.08	0.03	0.07	<0.02	0.05	0.094
	10	<0.02	<0.02	<0.02	ND	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
	14.5	6.6	18	18	42.6	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	ND
MW-1	5	0.11	<0.02	0.1	0.21	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
	10	0.24	0.10	0.21	0.55	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
MW-2	5	<0.01	<0.02	<0.02	ND	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
	10	<0.01	<0.02	<0.02	ND	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
Samples Analyzed for Phase II ESA (11/29/01)													
BSB1	5	8	7.6	15	30.6	<0.07	<0.07	<0.07	<0.07	<0.07	<0.07	<0.07	ND
	10	7.6	5.1	13	25.7	<0.07	<0.07	<0.07	<0.07	<0.07	<0.07	<0.07	ND
BSB3	1	<0.02	<0.02	<0.02	ND	0.03	0.05	0.05	0.03	0.05	<0.02	0.03	0.069
	5	0.38	0.32	0.51	1.21	0.15	0.16	0.21	0.08	0.19	0.03	0.11	0.228
BSB5	1	<0.02	<0.02	<0.02	ND	0.03	0.03	0.05	<0.02	0.05	<0.02	0.02	0.046
Toxicity Equivalency Factors (TEFs)		NA				0.1	1	0.1	0.1	0.01	0.4	0.1	
MTCM Method A Soil Cleanup Level for Unrestricted Land Use		5											0.100

Table 5
Summary of Soil Sample Analytical Results for Detected Volatile Organic Compounds
by EPA Method 8260 in milligrams/kilogram
Additional Phase II ESA
Proposed Fueling Center - 5314 Northwest 15th Avenue
Seattle (Ballard), Washington

Sample Location	Depth (feet below grade)	Benzene	Toluene	Ethylbenzene	Total Xylenes	Methyl Tertiary Butyl Ether	Napthalene	1,3,5-Trimethylbenzene	1,2,4-Trimethylbenzene	Isopropyl Benzene	Isopropyl Toluene	n-Propyl Benzene	n-Butyl Benzene	s-Butyl Benzene	Tetrachloroethene
Fuel-Related Compounds															
BSB7	2.5	<0.1	<0.1	0.13	1.36	<0.1	0.88	0.65	1.9	<0.1	<0.1	<0.1	0.13	<0.1	<0.1
	10	<2.0	<2.0	5.8	4.2	<2.0	2.7	26	100	<2	<2	9.6	7.4	<2	<2
	14.5	<0.5	<0.5	1.5	7.6	<0.5	3.3	7.4	24	0.84	0.96	3.9	4.2	1.4	1.1
BSB8	5	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	14.5	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
BSB9	2.5	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	5	<0.5	<0.5	5.1	17	<0.5	2.3	7.1	42	1.3	0.89	5.9	5.2	1.1	<0.5
	10	<0.2	0.28	1.7	11.6	<0.2	5.6	3.8	12	0.34	<0.2	1.5	1.1	0.23	<0.2
BSB10B	5	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	10	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	14.5	<0.2	0.2	2.1	8.9	<0.2	1.2	1.1	3.9	0.29	<0.2	0.58	0.49	0.28	<0.2
BSB11	5	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	10	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	14.5	<0.2	<0.2	2	2.1	<0.2	6.6	2.2	9.2	1.3	1.2	2.0	2.6	2.0	<0.2
MW-1	5	<0.01	<0.01	<0.01	<0.03	<0.01	0.011	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	10	<0.01	<0.01	<0.01	<0.03	<0.01	0.24	0.083	0.32	<0.01	0.011	0.035	0.09	0.015	<0.01
MW-2	5	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
	10	<0.01	<0.01	<0.01	<0.03	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
MTCA Method A Soil Cleanup Level for Unrestricted Land Use		0.03	7	6	9	0.1	5 ^(a)	NVE	NVE	1,600 ^(b)	NVE	NVE	NVE	NVE	0.05

(a) Soil Cleanup level for Total Napthalenes (Napthalene, 1-Methylnapthalene, 2-Methylnapthalene)

(b) MTCA Method B Soil Cleanup Level

NVE- No value established

Table 6
Summary of Ground Water Sample Analytical Results for Petroleum Hydrocarbons
in micrograms/Liter
Additional Phase II ESA
Proposed Fueling Center - 5314 Northwest 15th Avenue
Seattle (Ballard), Washington

Sample Location	Gasoline-Range Petroleum Hydrocarbons ^(a)	Diesel-Range Petroleum Hydrocarbons ^(b)	Oil-Range Petroleum Hydrocarbons ^(c)	Benzene ^(c)	Toluene ^(e)	Ethylbenzene ^(c)	Total Xylenes ^(c)	MTBE ^(c)	Dissolved Lead ^(d)
Additional Phase II ESA Data									
BSB7 ^(e)	50,000	<130	<250	<200	<200	2,400	13,600	<200	-
BSB8 ^(e)	<50	<130	<250	<2	<2	<2	<6	<2	-
BSB9 ^(e)	60,000	430	<250	780	5,700	5,300	27,500	<200	-
BSB10 ^(e)	37,000	47,000	<5,000	3,300	3,700	1,400	7,000	<50	-
BSB11 ^(e)	<2000	330,000	<25,000	<40	<40	100	89	<40	-
MW-1 ^(e)	460	<130	<250	3	<2	10	17	<2	-
MW-2 ^(e)	<50	<130	<250	<2	<2	<2	<6	<2	-
MW-3 ^(e)	<50	<130	<250	<2	<2	<2	<6	<2	-
Samples Analyzed for Phase II ESA (11/29/01)									
BSB1 ^(e)	18,000	<250	<500	3	14	<2	360	<2	<4
BSB2 ^(e)	<50	<150	<250	<2	<2	<2	<4	<2	<4
BSB3	420	<130	<250	<1	<1	<1	<3	<3	-
BSB4	<50	<130	<250	<1	<1	<1	<3	<3	-
BSB5 ^(e)	630	1,500	<250	<2	<2	<2	<4	<2	<4
BSB6	<50	<130	<250	<1	<1	<1	<3	<3	-
MTCA Method A Ground Water Cleanup Level ^(g)	800/1,000 ^(g)	500	500	5	1,000	700	1,000	20	15

MTBE - Methyl Tertiary Butyl Ether

(a) Using the NWTPH-Gx Method

(b) Using the NWTPH-Dx Method

(c) Using EPA Method 8021B

(d) Using EPA Method 7421

(e) benzene, toluene, ethylbenzene, total xylenes, and MTBE analysis by EPA Method 8260

(f) Model Toxics Control Act; WAC 173-340, Table 740-1

(g) The higher cleanup level is applicable if no benzene is detected in ground water.

Table 7
Summary of Ground Water Analytical Results for Naphthalenes and cPAHs
in micrograms/kilogram
Additional Phase II ESA
Proposed Fueling Center - 5314 Northwest 15th Avenue
Seattle (Ballard), Washington

Phase II ESA Data												
Sample Location	Naphthalene	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Indeno(1, 2, 3-cd)pyrene	Total cPAHs (TEF Modified)
BSB7	2100	210	280	2590	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND
BSB8	<2	0.20	0.33	<2.53	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
BSB9	3100	840	1700	5640	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND
BSB10B	280	970	1100	2350	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND
BSB11	280	590	590	1460	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND
MW-1	0.96	0.74	0.54	2.24	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
MW-2	0.05	0.03	0.03	0.11	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
MW-3	0.12	0.07	0.07	0.26	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	ND
Toxicity Equivalency Factors (TEFs)	NA				0.1	1	0.1	0.1	0.01	0.4	0.1	
MTCA Method A Ground Water Cleanup Level	160											0.100

Table 8
Summary of Ground Water Analytical Results for Detected VOCs
in micrograms/Liter
Proposed Fueling Center - 5314 Northwest 15th Avenue
Seattle (Ballard), Washington

Analyte	Compound Family	BSB1 ^(a)	BSB2 ^(a)	BSB3 ^(b)	BSB4 ^(b)	BSB5 ^(a)	BSB6 ^(a)	BSB7 ^(c)	BSB8 ^(a)	BSB9 ^(a)	BSB10 ^(a)	BSB11 ^(a)	MW-1 ^(a)	MW-2 ^(a)	MW-3 ^(a)	MTCA Method A Ground Water Cleanup Level ^(e)
Benzene	Fuel-Related Compounds	3	<2	<1	<1	<2	<1	<200	<2	1,200	300	<40	<2	<2	<2	5.0 ^(d)
Toluene		14	<2	<1	<1	<2	<1	<200	<2	15,000	5,000	<40	<2	<2	<2	1,000 ^(d)
Ethylbenzene		<2	<2	<1	<1	<2	<1	2,400	<2	1,500	1,400	100	<2	<2	<2	700 ^(d)
Total Xylenes		360	<4	<3	<3	<4	<3	13,500	<6	20,500	7,000	89	<6	<6	<6	1,000 ^(d)
Methyl Tertiary Butyl Ether		<2	<2	<3	<3	<2	<3	<200	<2	<200	<50	<40	<2	<2	<2	20 ^(d)
Naphthalene		70	<2	-	-	4	-	2,100	<2	1,000	280	<4	<2	<2	<2	160 ^(d)
1,3,5-Trimethylbenzene		78	<2	-	-	2	-	3,000	<2	3,600	130	72	4	<2	<2	NVE
1,2,4-Trimethylbenzene		260	<2	-	-	10	-	11,000	<2	12,000	580	360	12	<2	<2	NVE
Isopropylbenzene		12	<2	-	-	3	-	390	<2	490	<50	52	<2	<2	<2	1,600 ^(a)
Isopropyltoluene		4	<2	-	-	<2	-	<200	<2	<200	<50	<40	<2	<2	<2	NVE
n-Propylbenzene		36	<2	-	-	5	-	1,400	<2	1,900	71	88	3	<2	<2	NVE
n-Butylbenzene		13	<2	-	-	3	-	520	<2	640	<50	61	<2	<2	<2	NVE
s-Butylbenzene		5	<2	-	-	2	-	<200	<2	<200	<50	51	<2	<2	<2	NVE
Tetrachloroethene	Chlorinated Compounds and Environmental Degradation Products	170	<2	-	-	10	-	4,500	470	440	<50	<40	300	15	20	5.0 ^(d)
Trichloroethene		24	<2	-	-	63	-	550	3	680	<50	<40	180	5	69	5.0 ^(d)
Cis 1,2-Dichloroethene		24	5	-	-	63	-	350	<2	400	<280	<40	46	12	47	80 ^(a)
Vinyl Chloride		<2	<2	-	-	<2	-	<200	<2	<200	<250	<40	<2	<2	<2	0.2
Trans-1,2-Dichloroethene		<2	<2	-	-	<2	-	<200	<2	<200	<50	<40	3	<2	<2	160 ^(a)

(a) - Analysis by EPA Method 8260

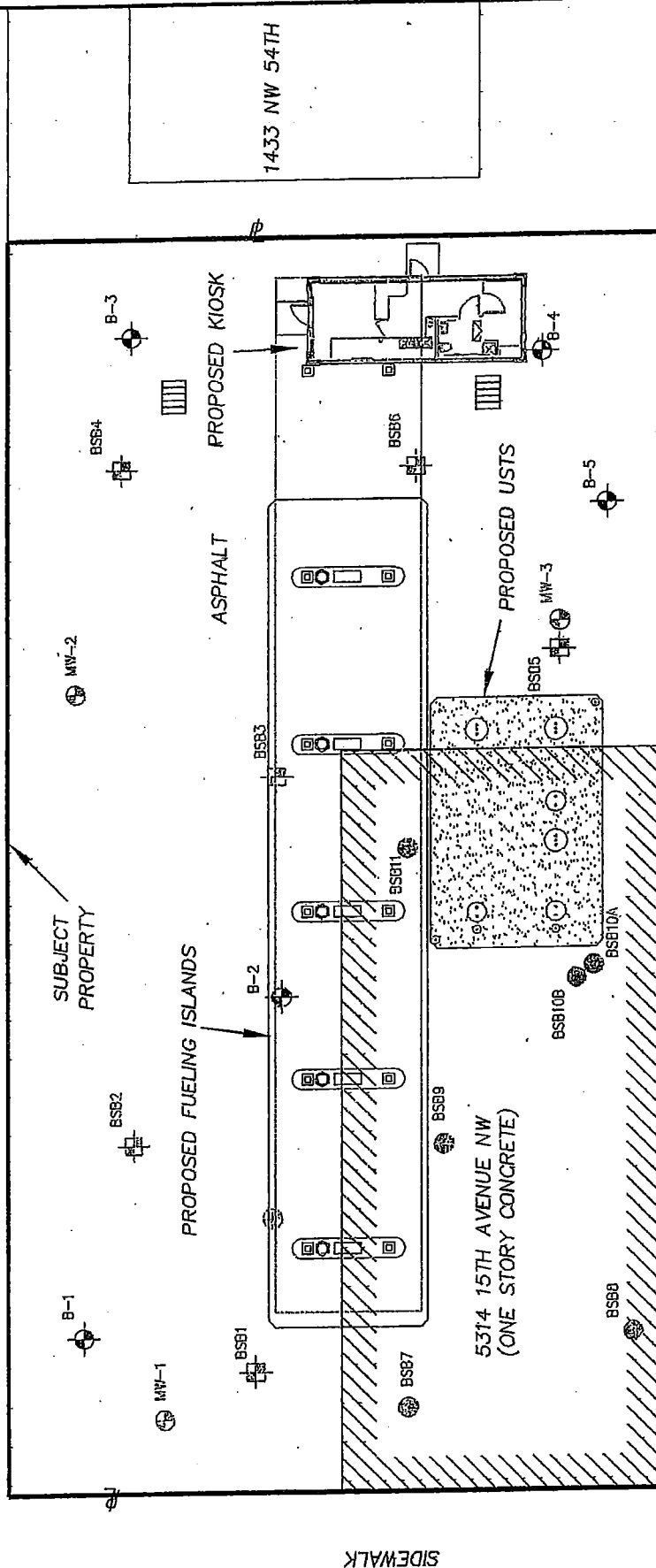
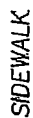
(b) - Analysis by EPA Method 8021B

(c) - Model Toxics Control Act (WAC 173-340-720)

(d) - MTCA Method A Ground Water Cleanup Level

(e) - MTCA Method B Ground Water Cleanup Level

NVE - No Value Established, compound is regulated as a component of gasoline-range petroleum hydrocarbons



SIDEWALK

5314 15TH AVENUE NW
(ONE STORY CONCRETE)

1436 NW 53RD ST

17440 NW 53RD ST

1446 NW 53RD ST.

5300 15TH AVENUE NW

KEY

 ENVIRONMENTAL PARTNERS INC.

PROJECT	082165.1
---------	----------

CATCH BASIN

BORINGS BY GEO GROUP NORTHWEST

EPI BORING LOCATION (HSA)

BSB7 EPI BORING LOCATION (PROBE)

1457-3
EPI MONITORING WELL LOCATION

FIGURE 2
SITE REPRESENTATION WITH SAMPLING
LOCATIONS AND PROPOSED
SITE IMPROVEMENTS

LOCATION
15TH AVENUE NORTHWEST
BALLARD, WA

SHEET	DRAWN BY	REVIEWED BY
4 OF 4	PDS	TOM

DATE 2/20/02

SCALE: 1" = 25'

N W 5 4 T H S T R E E T

FT	GRPH	DRPH
1	<3	320
5	<3	76
10	<3	<25
15	<3	<25

FT	GRPH	DRPH
5	<3	<25
10	<3	<25

FT	GRPH	DRPH
5	<3	<25
10	<3	<25

FT	GRPH	DRPH
1	<3	57
5	<3	<25

FT	GRPH	DRPH
1	<3	110
5	380	4,300
10	<3	120
15	<3	<25

FT	GRPH	DRPH
1-3	<6	<31

FT	GRPH	DRPH
2.5	<20	80
10	<350	650
14.5	<350	650

FT	GRPH	DRPH
5	6	2105
10	<3	<25
14.5	<160	14,000

FT	GRPH	DRPH
1	<3	<25
5	<3	<25

FT	GRPH	DRPH
2-3	<6.1	<30

FT	GRPH	DRPH
1	<3	130
5	<3	<25

FT	GRPH	DRPH
5	<3	<25
10	3	<25
14.5	<220	3,300

FT	GRPH	DRPH
5	<3	<25
14.5	<3	<25

KEY

B-5 BORINGS BY GEO GROUP NORTHWEST

BSB5 EPI BORING LOCATIONS

AREAS OF SOIL WITH GRPH ABOVE 30 MG/KG (QUERIED WHERE UNCERTAIN)

AREAS OF SOIL WITH DRPH ABOVE 2,000 MG/KG AND GRPH ABOVE 30 MG/KG (QUERIED WHERE UNCERTAIN)



SCALE: 1" = 25'

ENVIRONMENTAL PARTNERS INC

FIGURE 4
SOIL SAMPLING RESULTS FOR
GRPH AND DRPH IN mg/kg WITH
ESTIMATED EXTENT OF IMPACT

PROJECT 082165.1

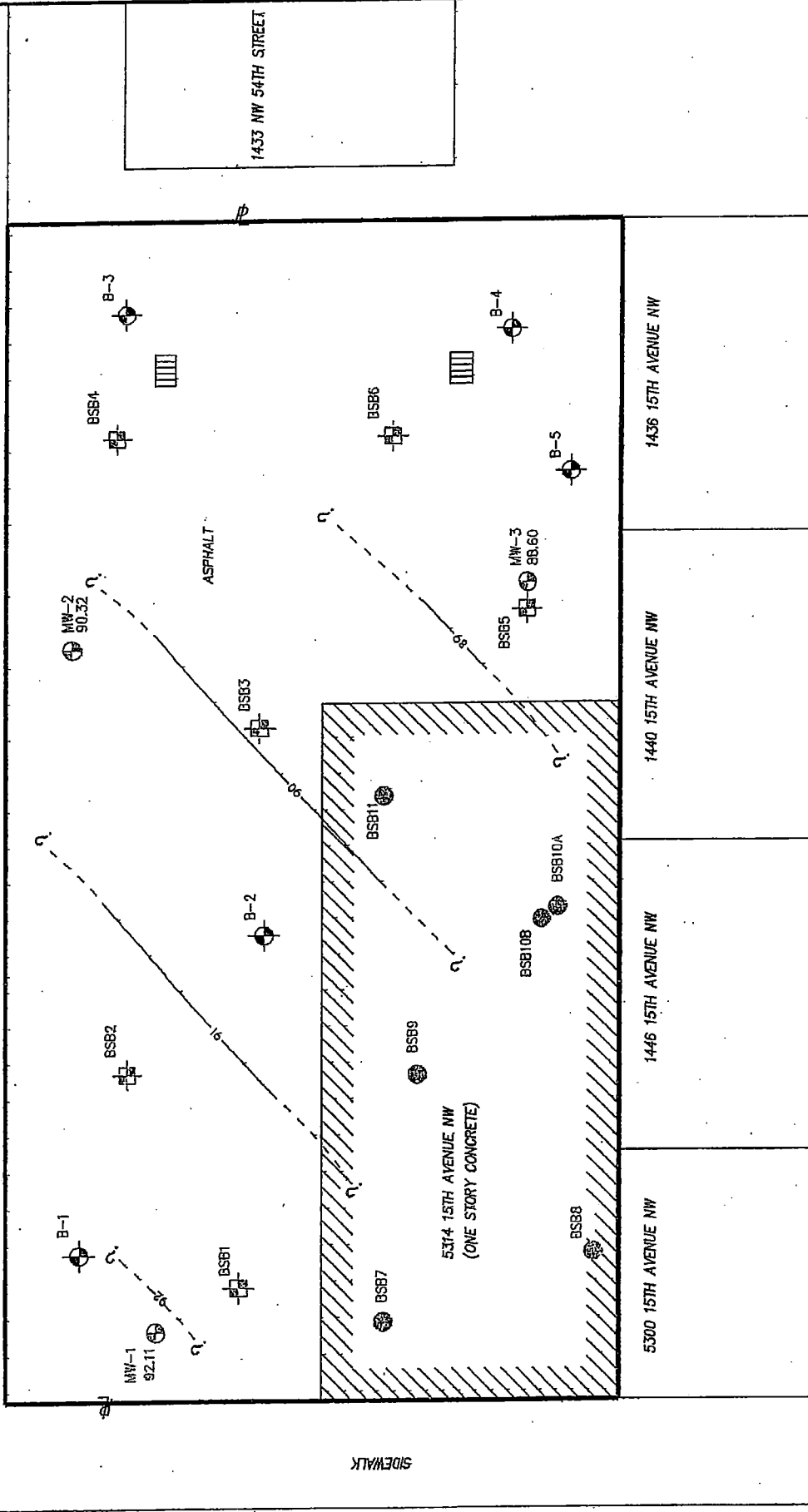
PREPARED FOR SAFEWAY INC.

LOCATION 15TH AVENUE NORTHWEST
BALLARD, WA

SHEET	DRAWN BY	REVIEWED BY	DATE
1 of 1	BFS	TON	2/20/02

NW 54TH STREET

SIDEWALK



KEY

- BORINGS BY GEO GROUP NORTHWEST
- EPI BORING LOCATION (HSA)
- EPI BORING LOCATION (PROBE)
- EPI MONITORING WELL LOCATION WITH 2/13/02 WATER TABLE ELEVATION
- CATCH BASIN
- GROUND WATER ELEVATION CONTOUR
- CONTOURS PRODUCED IN SHEET 720 USING A TRIANGULATION WITH LINEAR INTERPOLATION



SCALE: 1" = 25'

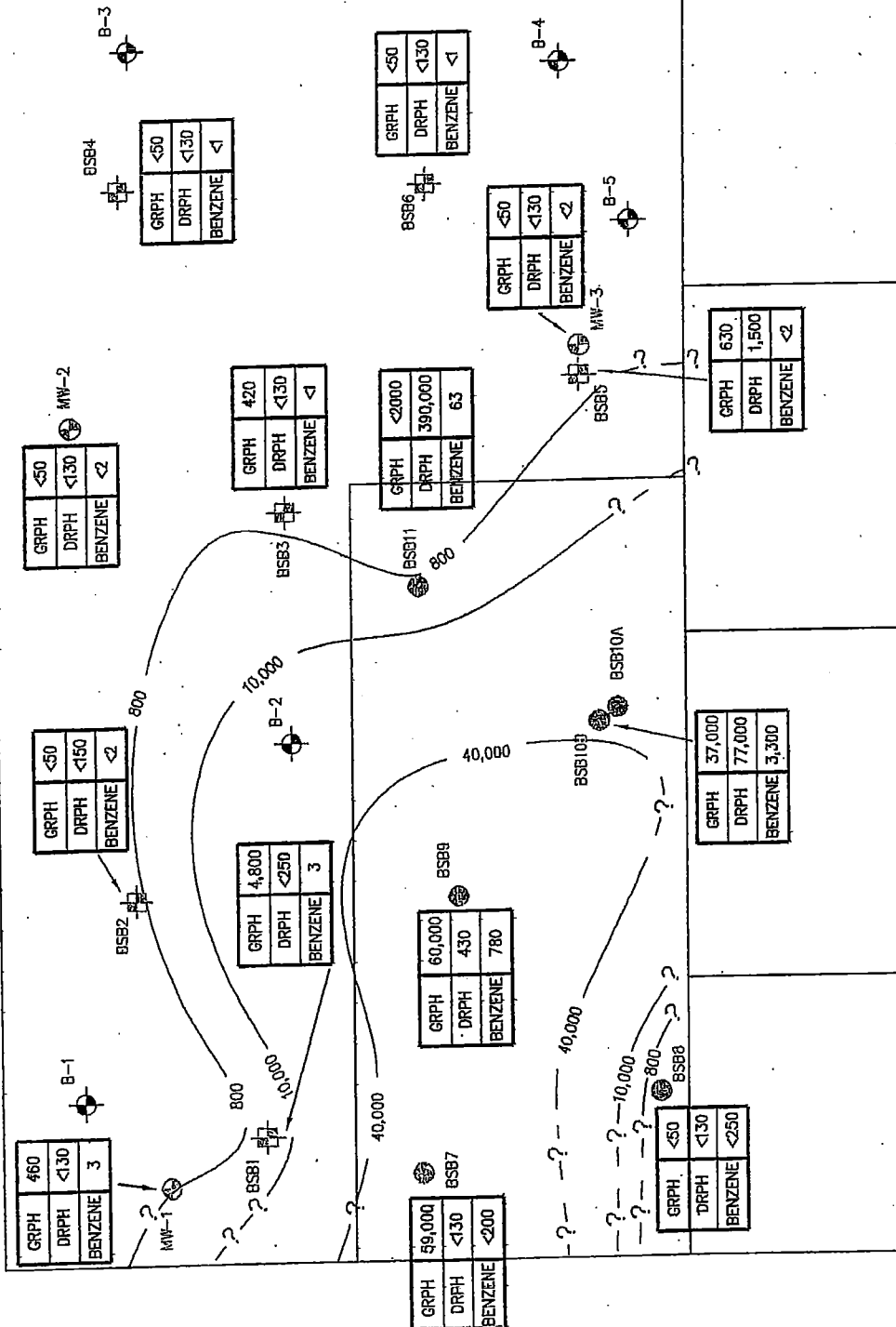
ENVIRONMENTAL
PARTNERS INC.

FIGURE 3
SITE REPRESENTATION WITH GROUND
WATER ELEVATION CONTOURS

PROJECT	082165.1
PREPARED FOR	SAFEMAN INC.
LOCATION	15TH AVENUE NORTHWEST BALLARD, WA
SHEET	1 of 1
DRAWN BY	BPS
REVIEWED BY	TCM
DATE	2/15/02

NW 54TH STREET

15TH AVENUE NW



KEY

- B-5 BORINGS BY GEO GROUP NORTHWEST
- BSB5 EPI BORING LOCATIONS
- BSB7 EPI BORING LOCATION (PROBE)
- BSB5 EPI MONITORING WELL LOCATION
- BSB7 EPI MONITORING WELL LOCATION
- BSB5 EPI MONITORING WELL LOCATION

CONCENTRATIONS IN P.P.B.

GRPH	DRPH	Benzene
310	88	.63

CONTOURS PRODUCED IN SURFER 7.0 USING A MINIMUM CURVATURE TECHNIQUE

SCALE: 1" = 25'

ENVIRONMENTAL PARTNERS INC.

FIGURE 5

GROUND WATER SAMPLING RESULTS FOR GRPH, DRPH, AND BENZENE WITH GRPH CONCENTRATION CONTOURS

PROJECT 082165.1

PREPARED FOR SAFEWAY INC.

LOCATION 15TH AVENUE NORTHWEST BALLARD, WA

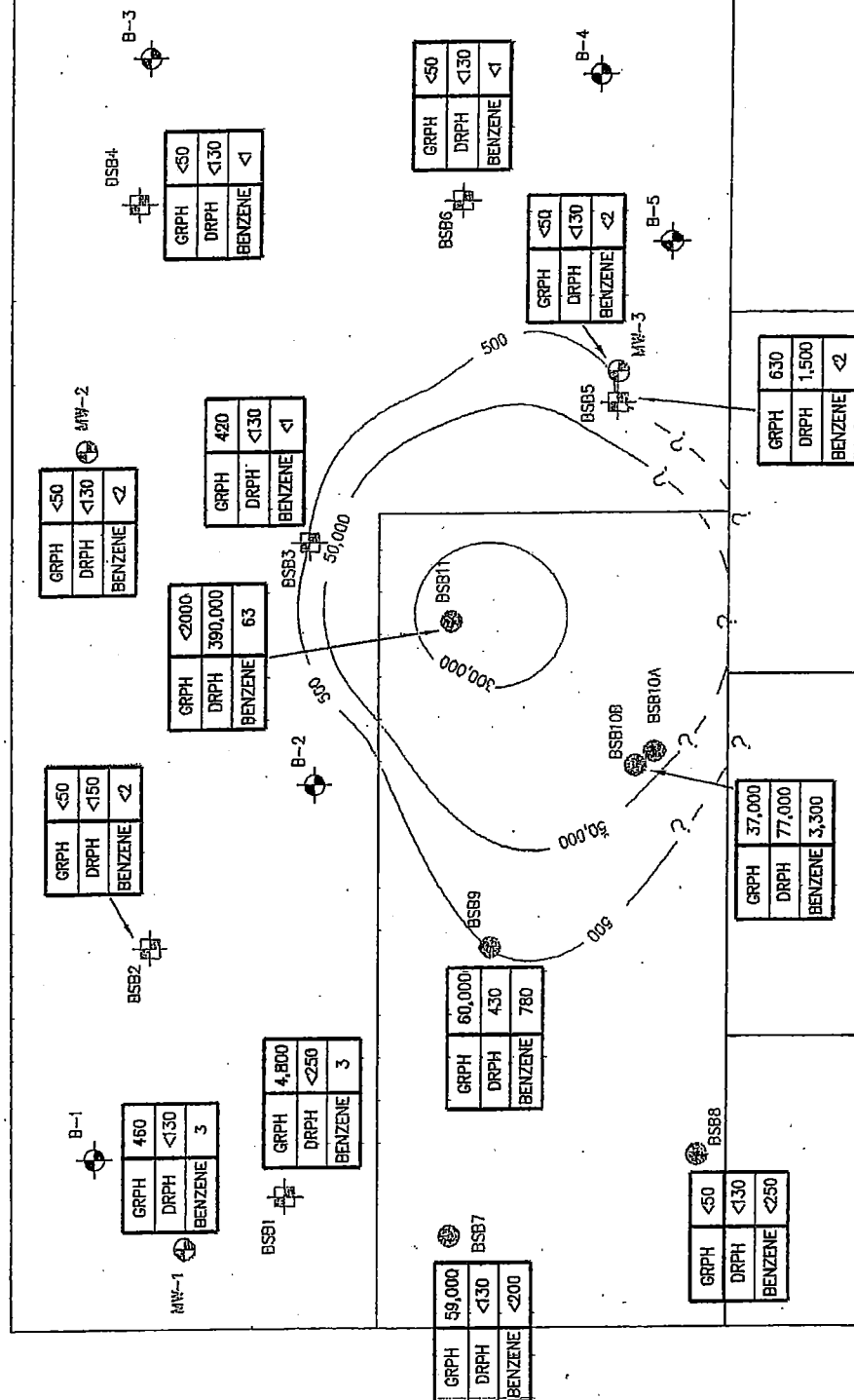
SHEET 1 of 1

DRAWN BY DKM

REVIEWED BY TCM

DATE 2/20/02

15TH AVENUE NW



INDEX

1
B-5

GEO
NORTHWEST

GRPH	310
DRPH	88
BENZENE	63

CONCENTRATIONS, $\mu\text{g/L}$
GRPH-GASOLINE RANGE
PETROLEUM HYDROCARBONS
DRPH-DIESEL RANGE
PETROLEUM HYDROCARBONS

DRPH GROUND WATER
CONTAMINATION CONTOUR

MW-3 EPI MONITORING WELL LOCATION - ? - CONTOURS DASHED AND
 QUERIED WHERE UNCERTAIN
 CONTOURS PRODUCED IN SURFER 7.0 USING A MINIMUM CURVATURE TECHNIQUE

SCALE: 1" = 25'

ENVIRONMENTAL PARTNERS INC.

FIGURE 6
GROUND WATER SAMPLING RESULTS
FOR GRPH, DRPH, AND BENZENE
WITH DRPH CONCENTRATION CONTOURS

082165.1

SAFEWAY INC.

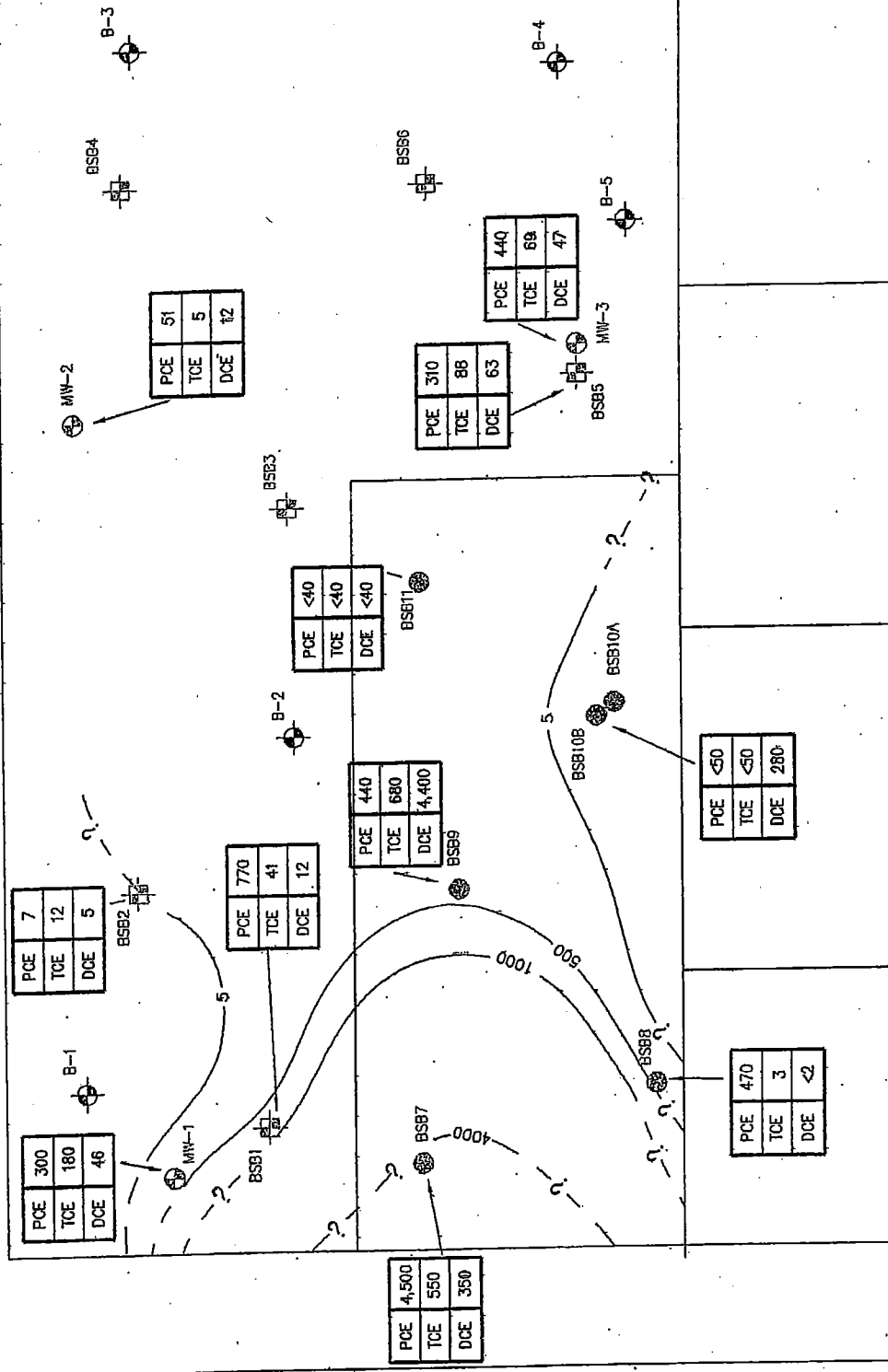
15TH AVENUE NORTHWEST
BALLARD, WA

DATE	TIME	BY	REVIEWED BY	TCM
10/10/2018	14:30	DKM		

DATE 2/20/02

NW 54TH STREET

15TH AVENUE NW



KEY

- B-5 BORINGS BY GEO GROUP NORTHWEST
- BSB5 EPI BORING LOCATIONS
- BSB7 EPI BORING LOCATION (PROBE)
- MW-3 EPI MONITORING WELL LOCATION
- CONCENTRATIONS: µg/L
PCE ~ TETRACHLOROETHENE
TCE ~ TRICHLOROETHENE
DCE ~ CIS 1,2-DICHLOROETHENE
- PCE GROUND WATER CONCENTRATION CONTOUR µg/L
- CONTOURS DASHED AND QUERIED WHERE UNCERTAIN
- CONTOURS CREATED IN SURFER 7.0 USING A MINIMUM CURVATURE METHOD



SCALE: 1" = 25'

ENVIRONMENTAL
PARTNERS INC.

FIGURE 7
GROUND WATER SAMPLING RESULTS
FOR CHLORINATED VOCs IN µg/L

PROJECT	082165.1
PREPARED FOR	SAFEWAY INC.
LOCATION	5314 15TH AVENUE NORTHWEST BALLARD, WA
SHEET	1 of 1
DRAWN BY	DKM
REVIEWED BY	TCM
DATE	2/19/02

Attachment A

Boring/Well Designation: BSB1

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: October 18, 2001

Sheet: 1

Drilling Contractor: Cascade Drilling Inc.

Method: HSA

Drill Rig: CME

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments	
	Log	USCS Code	Description	Interval	Recovery					Blows per 6"
0		SW	Ground Surface							
1			Asphalt				BSB1:1'	16.8	None	Hand-dug sample
2			Well-graded Sand							
3			Gray, moist, loose, mostly fine to medium sand with trace fine rounded gravel, appears to be fill.							
4		SW-SM	Well-graded Sand with Silt							
5			Gray, moist, very dense, mostly fine to medium sand with little silt.	30-50-6"	BSB1:5'	1430	Mod.	Odor		
6										
7										
8		SW	Well-graded Sand							
9			Tan, very moist, very dense, mostly fine to medium sand with trace silt.	42-50-6"	BSB1:10'	1743	Mod.	Strong Odor		
10										
11										
12		SW	Well-graded Sand							
13			Tan, very moist, very dense, mostly fine to medium sand with trace silt.	25-50-6"	BSB1:15'	18.8	None			
14										
15										
16		SW								
17										
18										
19										
20		SW								
21										
22										
23										
24		SW								
25										
26										
27										
28		SW								
29										
30										
31										
32		SW								
33										
34										
35										
36		SW								
37										
38										
39										
40		SW								
41										
42										
43										
44		SW								
45										
46										
47										
48		SW								
49										
50										
51										
52		SW								
53										
54										
55										
56		SW								
57										
58										
59										
60		SW								
61										
62										
63										
64		SW								
65										
66										
67										
68		SW								
69										
70										
71										
72		SW								
73										
74										
75										
76		SW								
77										
78										
79										
80		SW								
81										
82										
83										
84		SW								
85										
86										
87										
88		SW								
89										
90										
91										
92		SW								
93										
94										
95										
96		SW								
97										
98										
99										
100		SW								
101										
102										
103										
104		SW								
105										
106										
107										
108		SW								
109										
110										
111										
112		SW								
113										
114										
115										
116		SW								
117										
118										
119										
120		SW								
121										
122										
123										
124		SW								
125										
126										
127										
128		SW								
129										
130										
131										
132		SW								
133										
134										
135										
136		SW								
137										
138										
139										
140		SW								
141										
142										
143										
144		SW								
145										
146										
147										
148		SW								
149										
150										
151										
152		SW								
153										
154										
155										
156		SW								
157										
158										
159										
160		SW								
161										
162										
163										
164		SW								
165										
166										
167										
168		SW								
169										
170										
171										
172		SW								
173										
174										
175										
176		SW								
177										
178										
179										
180		SW								
181										
182										
183										
184		SW								
185										
186										
187										
188		SW								
189										
190										
191										
192		SW								
193										
194										
195										
196		SW								
197										
198										
199										
200		SW								
201										
202										
203										
204		SW								
205										
206										
207										
208		SW								
209										
210										
211										
212		SW								
213										
214										
215										
216		SW								
217										
218										
219										
220		SW								
221										
222										
223										
224		SW								
225										
226										
227										
228		SW								
229										
230										
231										
232		SW								
233					</					

Boring/Well Designation: BSB3

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: October 18, 2001

Sheet: 1

Drilling Contractor: Cascade Drilling Inc.

Method: HSA

Drill Rig: CME

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE			PID (ppm)	Sheen	Well Data	Comments	
	Log	USCS Code	Description	Interval Recovery	Blows per 6"	Sample					
0		SM	Ground Surface				0.0	Slight		Hand-dug Slight odor	
			Asphalt								
1			Silty Sand with Gravel Gray, moist, mostly fine to medium sand with some fines and little fine to medium gravel, appears to be fill.			BSB3:1'					
2		ML					102	Mod.		Large wood pieces	
3											
4			Sandy Silt Light gray, moist, hard, mostly silt with some medium sand and few gravel.								
5		SM			100-6"	BSB3:5'	0.0	None		Odor	
6											
7											
8		SM					0.0	None		15.5' ATD	
9			Silty Sand Tan, very moist, very dense, mostly fine sand with some silt, fines moderately plastic, slightly dilatent.								
10						28-50-6"					BSB3:10'
11		SW- SM					0.0	None			
12											
13			Well-graded sand with silt Tan-gray, wet, very dense, mostly fine to medium sand with few silt and few medium round gravel.								
14					60-6"	BSB3:15'	0.0	None			
15											
16											
17											
18											
19											
20											
21			End of Borehole								
22											

Project No.: 082165.1

Boring/Well Designation: BSB4

Client: Safeway, Inc.

Drilling Contractor: Cascade Drilling Inc.

Logged By: David Mitchell

Method: HSA

Date of Drilling: October 18, 2001

Drill Rig: CME

Sheet: 1

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE			PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval Recovery	Blows per 6"	Sample				
0		SP	Ground Surface							
			Asphalt							
1			Poorly Graded Sand with Gravel			BSB4:1'	0.0	None		Hand-dug sample
2			Brown-gray, very moist, mostly coarse sand with some fine to coarse round gravel, appears to be fill.							
3		SM								
4			Silty Sand							
5			Tan-gray, moist, very dense, mostly fine sand with some silt, appears to be native till.							
6					13-34-50-6"	BSB4:5'	0.0	None		
7										
8										
9										
10			Becomes very moist.		50-6"		0.0	None		
11										
12										
13										
14										14' ATD
15			Becomes wet, decreasing silt content.		50-6"		0.0	None		
16										
17										
18										
19										
20			End of Borehole							
21										
22										

Boring/Well Designation: BSB5

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: October 18, 2001

Sheet: 1

Drilling Contractor: Cascade Drilling Inc.

Method: HSA

Drill Rig: CME

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery	Blows per 6"	Sample		
0		SW	Ground Surface						
			Asphalt						
1			Well Graded Sand with Gravel				BSB5:1'	3.2	Slight
2			Gray, moist, loose, mostly fine to medium sand with some fine to coarse round gravel, appears to be fill.						Hand-dug sample Odor
3		ML							
4			Sandy Silt						
5			Gray-tan, moist, hard, mostly silt with some fine sand.	8-18-38		0.0	BSB5:5'	0.0	None
6									
7		SM							
8			Silty Sand						
9			Gray-tan, very moist, very dense, mostly fine sand with some silt.						
10				30-50-6"		0.0		0.0	None
11		SW-SM							
12			Well Graded Sand with Silt						
13			Gray-tan, wet to moist, very dense, mostly fine to medium sand with few silt and few gravel, gravel is rounded, appears to be native till.	65-6"		0.0		0.0	None
14									
15									
16									
17									
18									
19									
20									
21									
22									

13' ATD

Project No.: 082165.1

Boring/Well Designation: BSB6

Client: Safeway, Inc.

Drilling Contractor: Cascade Drilling Inc.

Logged By: David Mitchell

Method: HSA

Date of Drilling: October 18, 2001

Drill Rig: CME

Sheet: 1

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE			PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval Recovery	Blows per 6"	Sample				
0		GP	Ground Surface						9" standing water	
			Asphalt							
1			Poorly Graded Gravel with Sand							
2			Gray, wet, mostly medium gravel, with some medium to coarse sand, gravel is rounded, appears to be fill.							
3		ML							13' ATD	
4			Sandy Silt							
5			Tan, moist, stiff, mostly silt with some fine sand, fines are moderately plastic.							
6					5-6-13	BSB6:5'	0.0	None		
7		SP							13' ATD	
8			Poorly Graded Sand with Gravel							
9			Tan, very moist, dense, mostly fine sand with little fine gravel.							
10					14-24-36	BSB6:10'	0.0	None		
11		SW- SM							13' ATD	
12										
13			Well Graded Sand with Silt and Gravel							
14			Tan, very moist, very dense, mostly fine sand with little fine to medium gravel and few silt, gravel is rounded.							
15					55-6"		0.0	None		
16										
17										
18										
19										
20			End of Borehole							
21										
22										

Project No.: 082165.1

Boring/Well Designation: BSB7

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 23, 2002

Sheet: 1

Drilling Contractor: ESN Northwest

Method: Direct Push Technology (DPT)

Drill Rig: Limited Access

Borehole: 1/2"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery				
0		GP	Ground Surface						
			Concrete						
1			Poorly Graded Gravel with Sand Brown, moist to wet, mostly fine gravel with some medium to coarse sand, gravel is rounded, appears to be fill.			77.5	None		Strong Odor
2		SM							
3			Silty Sand Brown-gray, moist, mostly medium to coarse sand with little silt.						
4			Poorly Graded Sand Brown-gray, moist, mostly medium to coarse sand with few medium gravel and trace silt.			>2000	Heavy		Very Strong Sweet Odor
5		SP							
6									
7			Decreasing gravel content			>2000	Moderate		Very Strong Odor
8		SM							
9									
10						1724	Slight		Very Strong Odor
11		SM							12' H2O Level ATD
12			Silty Sand Gray, very moist, mostly fine to medium sand with little silt.			>2000	None		Water has slight to moderate sheen, very strong odor
13									Strong Odor
14			End of Borehole						
15									
16									
17									

Project No.: 082165.1

Boring/Well Designation: BSB8

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 23, 2002

Sheet: 1

Drilling Contractor: ESN Northwest

Method: Direct Push Technology (DPT)

Drill Rig: Limited Access Probe

Borehole: 1/2"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery				
0		SW	Ground Surface						
0			Concrete						
1		SW	Well-Graded Sand with Gravel Tan-brown, moist, mostly fine to coarse sand with some fine to medium gravel, gravel is angular, appears to be fill. 1.0 to 1.5 ft predominantly gravel.			0.0	No		No Odor
2									
3		OL	Organic soil with sand Dark brown, moist, mostly silt with little fine sand, organic-rich.						
4		ML	Sandy Silt Tan-brown, moist, mostly silt with some fine to medium sand, not organic-rich			0.0	No		Organic Odor
5									
6		SP	Poorly Graded Sand with Gravel Tan-gray, moist, mostly fine to medium sand with little fine gravel, gravel is rounded.			1.6	No		No Odor
7									
8									
9									
10			Increasing silt content, decreasing sand.			0.0	No		Slight Odor?
11									
12									
13									
14						0.0	No		No Odor
15			Becomes very moist						W.L. ATD = 15'
16						0.0	No		No Odor or Sheen on Water
17									No Odor
18			End of Borehole						
19									
20									

Project No.: 082165.1

Boring/Well Designation: BSB9

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 23, 2002

Sheet: 1

Drilling Contractor: ESN

Method: Direct Push Technology (DPT)

Drill Rig: Limited Access Probe

Borehole: 1/2"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery				
0		SW	Ground Surface						
			Concrete						
1			Well-Graded Sand with Gravel Tan-gray, moist, mostly medium to coarse sand with little fine to medium gravel and trace silt, gravel is subrounded, appears to be fill.						
2									
3									
4		SM	Silty Sand Gray, moist, mostly fine to medium sand with some silt.						
5									
6		ML	Sandy Silt Gray, moist to very moist, mostly silt with some fine sand						
7									
8									
9									
10									
11		SM							
12									
13									
14									
15									
16			Becomes wet						
17									
18									
19									
20									

Project No.: 082165.1

Boring/Well Designation: BSB10A

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 23, 2002

Sheet: 1

Drilling Contractor: ESN Northwest

Method: Direct Push Technology (DPT)

Drill Rig: Limited Access Probe

Borehole: 1/2"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery				
0		SP	Ground Surface						
			Concrete						
			Poorly Graded Sand Tan-brown, moist, mostly fine to medium sand with trace of fine gravel, gravel is round.						
1			End of Borehole						Refusal at 1.0 feet on cobble or sewer pipe
2									
3									
4									
5									

Project No.: 082165.1

Boring/Well Designation: BSB10B

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 23, 2002

Sheet: 1

Drilling Contractor: ESN Northwest

Method: Direct Push Technology (DPT)

Drill Rig: Limited Access Probe

Borehole: 1/2"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery				
0			Ground Surface						
0			Concrete						
1			Poorly Graded Sand			0.0	No		No Odor
2		SP	Tan-brown, moist, mostly fine to medium sand with trace fine gravel, gravel is rounded.						
3									
4			Sandy Silt			0.0	No		No Odor
5		ML	Tan-brown, moist, mostly silt with some fine sand, several large pieces of organic matter, appears to be fill.						
6									
7			Silt with Sand			0.0	No		No Odor
8		ML	Tan-brown, moist, mostly silt with little fine sand and few medium gravel, gravel is round.						
9									
10			Increasing gravel content, decreasing sand.			4.5	No		No Odor
11									
12		SM	Silty Sand with Gravel						
13			Tan-gray, very moist, mostly fine sand with some silt and little fine to medium gravel, gravel is rounded.						
14									
15		ML	Sandy Silt			1077	Slight?		Strong Odor
16			Gray, moist to very moist, mostly silt with some fine sand and few fine gravel, gravel is rounded, several 2-3 inch lenses of medium to coarse sand.						
17		SP-SM	Poorly Graded Sand with Silt			165	No		W.L. ATD 15' Strong Odor, Mod. Sheen on purge water
18			Gray, wet, mostly medium to coarse sand with few silt						
19									Very Strong Odor
20			End of Borehole						

Project No.: 082165.1

Boring/Well Designation: BSB11

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 23, 2002

Sheet: 1

Drilling Contractor: ESN Northwest

Method: Direct Push Technology (DPT)

Drill Rig: Limited Access Probe

Borehole: 1/2"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval Recovery	Sample				
0		SP	Ground Surface						
0			Concrete						
1			Poorly Graded Sand Tan-brown, moist, mostly fine to medium sand with trace of fine gravel, gravel is rounded.			8.4	No		Slight Odor?
2		ML							
3									
4			Sandy Silt Gray, moist, mostly silt with some fine sand and few fine gravel, several large pieces of wood in sample.		BSB11:5' 1335	0.0	No		No Odor.
5		SP							
6									
7			Small pieces of brick and glass at 8.0'			0.0	No		Odor (Organics or HC?)
8		SP							
9			Poorly Graded Sand with Gravel Gray, moist, mostly fine to medium sand with little fine to medium gravel, gravel is rounded, several pieces of wood.						
10			No more wood in sample		BSB11:10' 1350	16.5	No		Odor
11		SP							
12									
13			Decreasing gravel content		BSB11:14.5' 1355	431	No		Strong Odor
14		SP							
15									
16			Becomes wet			25.4	No		Strong Odor and Moderate to Heavy Sheen on water
17									
18									
19			End of Borehole						Strong Odor
20									

Project No.: 082165.1

Boring/Well Designation: MW-1

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 28, 2002

Sheet: 1

Drilling Contractor: Cascade Drilling Inc.

Method: HSA

Drill Rig: CME

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery	Blows per 6"	Sample		
0			Ground Surface						
0			Asphalt						Concrete, flush-mount completion
1			Silty Sand						
2		SM	Tan-gray, moist, mostly fine to medium sand with some silt and few fine gravel, gravel is rounded, appears to be fill.						Bentonite
3									
4									
5									
6						12-20-25	MW-1:5'	11.6	None
7									
8									2" 0.010 FS Screen
9			Silty Sand						
10		SM	Gray, moist, very dense, mostly medium to coarse sand with little silt and few gravel, appears to be native.			50-6"	MW-1:10'	317	None
11									Odor in Soil Sample
12									11.5' ATD
13									Sand Pack
14			Well-Graded Sand with Silt and Gravel						
15			Gray, very moist, mostly medium to coarse sand with little fine to medium gravel and few silt.			50-6"		284	None
16		SW-SM							Odor in Soil Sample
17									
18									
19			Well-Graded Sand with Silt						
20		SW-SM	Gray, moist, very dense, mostly fine to medium sand with few silt			60-6"		4.2	None
21			End of Borehole						
22									

Project No.: 082165.1

Boring/Well Designation: MW-2

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 28, 2002

Sheet: 1

Drilling Contractor: Cascade Drilling Inc.

Method: HSA

Drill Rig: CME

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval Recovery	Blows per 6"				
0		ML	Ground Surface						Flush-Mount
0			Asphalt						Concrete
1			Sandy Silt with Gravel						Bentonite Seal
2			Tan-gray, moist, very dense, mostly silt with some fine to medium sand and little fine to medium gravel, gravel is rounded, appears to be native.						
3									
4									
5				✕	15-50-6"	MW2:5'	0.5	None	
6									
7									Clean Sand
8									
9			Silty Sand with Gravel						.9' ATD
10			Tan-gray, moist to very moist, mostly fine to medium sand with some silt and little gravel.	✕	50-6"	MW2:10'	0.0	None	15' 0.010 FS Screen
11									
12									
13									
14									
15			Becomes wet	✕	50-5"		0.5	None	
16									
17									
18									
19									
20			Gray, sand is coarser	✕	50-6"		0.0		
21			End of Borehole						
22									

Project No.: 082165.1

Boring/Well Designation: MW-3

Client: Safeway, Inc.

Logged By: David Mitchell

Date of Drilling: January 28, 2002

Sheet: 1

Drilling Contractor: Cascade Drilling Inc.

Method: HSA

Drill Rig: CME

Borehole: 8"

Depth	SUBSURFACE PROFILE			SAMPLE			PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery	Blows per 6"				
0		SW	Ground Surface							Flush-Mount
			Asphalt							H2O under asphalt
1			Well Graded Sand with Gravel							Concrete
2		SW	Gray, moist, loose, mostly fine to medium sand with some fine to coarse round gravel, appears to be fill							Bentonite Seal
3										
4										
5		ML	Sandy Silt							
6			Gray-tan, moist, hard, mostly silt with some fine sand			8-18-38	0.0	None		15' 2" 0.010 FS Screen
7										
8		SM	Silty Sand							
9			Gray-tan, very moist, very dense, mostly fine sand with some silt.							10' ATD
10						30-50-6"	0.0	None		
11		SW-SM	Well Graded Sand with Silt							
12			Gray-tan, wet to moist, very dense, mostly fine to medium sand with few silt and few gravel, gravel is rounded, appears to be native till.			65-6"	0.0	None		Clean Sand
13										
14		SW-SM								
15										
16										
17										
18										
19										
20			End of Borehole							
21										
22										

Project No.: 082165.1

Attachment B



CCI
ANALYTICAL
LABORATORIES, INC.

RECEIVED
NOV 28 2001

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 1
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:1' 10/18/01 740

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	25	MG/KG	10/23/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/23/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/23/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/23/01	LAH
ETHYLBENZENE	EPA-8021	0.14	MG/KG	10/23/01	LAH
XYLENES	EPA-8021	0.8	MG/KG	10/23/01	LAH
TPH-SEMI-VOLATILE RANGE	NWTPH-DX	160	MG/KG	10/25/01	MRH

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY WEATHERED GASOLINE AND LUBE OIL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: (Signature)



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 2
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:5' 10/18/01 800

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	400	MG/KG	10/23/01	LAH
MTBE***	EPA-8021	ND(<0.4)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.12)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	0.2	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	1.2	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	6.8	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/25/01	MRH
NAPHTHALENE	EPA-8270 SIM	8.0	MG/KG	11/5/01	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	7.6	MG/KG	11/5/01	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	15	MG/KG	11/5/01	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
FLUORENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
PYRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY HIGHLY WEATHERED GASOLINE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 2
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:5' 10/18/01 800

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
---------	--------	----------	---------	------------------	----------------

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 30 MG/KG
DIESEL RANGE REPORTING LIMIT IS 50 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 3
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:10' 10/18/01 805

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	1200	MG/KG	10/23/01	LAH
MTBE***	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.06)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.10)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	2.1	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	6.2	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/25/01	MRH
NAPHTHALENE	EPA-8270 SIM	7.6	MG/KG	11/5/01	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	5.1	MG/KG	11/5/01	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	13	MG/KG	11/5/01	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
FLUORENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
PYRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.07)	MG/KG	11/5/01	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY HIGHLY WEATHERED GASOLINE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 3
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:10' 10/18/01 805

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

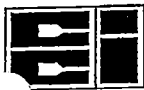
* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 60 MG/KG
DIESEL RANGE REPORTING LIMIT IS 50 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: OD



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 4
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:15' 10/18/01 810

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/22/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 5
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1:20' 10/18/01 820

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/25/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 6
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2:1' 10/18/01 1040

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	320	MG/KG	10/26/01	MRH

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY LUBE OIL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CW



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 7
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2:5' 10/18/01 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	76	MG/KG	10/22/01	MRH

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY LUBE OIL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 8
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2:10' 10/18/01 1120

DATA RESULTS

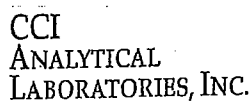
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CW



CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 9
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2:15' 10/18/01 1125

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 10
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3:1' 10/18/01 1215

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/23/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/23/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/23/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/23/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/23/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/23/01	LAH
TPH-DIESEL RANGE	NWTPH-DX	110	MG/KG	10/26/01	MRH
TPH-OIL RANGE	NWTPH-DX	420	MG/KG	10/26/01	MRH
NAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
PHENANTHRENE	EPA-8270 SIM	0.06	MG/KG	11/5/01	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
FLUORANTHENE	EPA-8270 SIM	0.10	MG/KG	11/5/01	RAL
PYRENE	EPA-8270 SIM	0.09	MG/KG	11/5/01	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
CHRYSENE	EPA-8270 SIM	0.05	MG/KG	11/5/01	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.05	MG/KG	11/5/01	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
BENZO[A]PYRENE	EPA-8270 SIM	0.05	MG/KG	11/5/01	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	0.04	MG/KG	11/5/01	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY DIESEL AND LUBE OIL
DIESEL RANGE RESULT BIASED HIGH DUE TO OIL RANGE OVERLAP



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 10
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3:1' 10/18/01 1215

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYSIS ANALYSIS

"ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CP



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 11
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

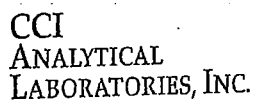
CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3:5' 10/18/01

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	380	MG/KG	10/23/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	0.15	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	1.3	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX W/CLEANUP	4300	MG/KG	10/26/01	MRH
NAPHTHALENE	EPA-8270 SIM	0.38	MG/KG	11/5/01	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.32	MG/KG	11/5/01	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.51	MG/KG	11/5/01	RAL
ACENAPHTHYLENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
FLUORENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
PHENANTHRENE	EPA-8270 SIM	0.22	MG/KG	11/5/01	RAL
ANTHRACENE	EPA-8270 SIM	0.04	MG/KG	11/5/01	RAL
FLUORANTHENE	EPA-8270 SIM	0.32	MG/KG	11/5/01	RAL
PYRENE	EPA-8270 SIM	0.31	MG/KG	11/5/01	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	0.15	MG/KG	11/5/01	RAL
CHRYSENE	EPA-8270 SIM	0.19	MG/KG	11/5/01	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.21	MG/KG	11/5/01	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	0.08	MG/KG	11/5/01	RAL
BENZO[A]PYRENE	EPA-8270 SIM	0.16	MG/KG	11/5/01	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	0.11	MG/KG	11/5/01	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	0.13	MG/KG	11/5/01	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY EXTREMELY WEATHERED GASOLINE
OR MINERAL SPIRITS AND LUBE OIL
DIESEL RANGE REPORTING LIMIT RAISED DUE TO OIL RANGE OVERLAP
SILICA GEL CLEANUP PERFORMED ON NWTPH-DX ANALYSIS DUE TO HIGH AMOUNT OF BIOGENIC MATERIAL



CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 11
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3:5' 10/18/01

REPORT AMENDED TO INCLUDE ADDITONAL PARAMETERS.

ANALYSIS	ANALYSIS
1. <u>Identify the problem</u>	1. <u>Identify the problem</u>
2. <u>Identify the causes</u>	2. <u>Identify the causes</u>
3. <u>Identify the effects</u>	3. <u>Identify the effects</u>
4. <u>Identify the solutions</u>	4. <u>Identify the solutions</u>
5. <u>Identify the stakeholders</u>	5. <u>Identify the stakeholders</u>
6. <u>Identify the resources</u>	6. <u>Identify the resources</u>
7. <u>Identify the risks</u>	7. <u>Identify the risks</u>
8. <u>Identify the opportunities</u>	8. <u>Identify the opportunities</u>
9. <u>Identify the constraints</u>	9. <u>Identify the constraints</u>
10. <u>Identify the assumptions</u>	10. <u>Identify the assumptions</u>
11. <u>Identify the objectives</u>	11. <u>Identify the objectives</u>
12. <u>Identify the metrics</u>	12. <u>Identify the metrics</u>
13. <u>Identify the stakeholders</u>	13. <u>Identify the stakeholders</u>
14. <u>Identify the resources</u>	14. <u>Identify the resources</u>
15. <u>Identify the risks</u>	15. <u>Identify the risks</u>
16. <u>Identify the opportunities</u>	16. <u>Identify the opportunities</u>
17. <u>Identify the constraints</u>	17. <u>Identify the constraints</u>
18. <u>Identify the assumptions</u>	18. <u>Identify the assumptions</u>
19. <u>Identify the objectives</u>	19. <u>Identify the objectives</u>
20. <u>Identify the metrics</u>	20. <u>Identify the metrics</u>

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 30 MG/KG

DIESEL RANGE REPORTING LIMIT IS 500 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 200 MG/KG

* UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS.

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 12
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3:10' 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	120	MG/KG	10/26/01	MRH

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY LUBE OIL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 13
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3:15' 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CM



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 14
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB4:1' 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-DIESEL RANGE	NWTPH-DX	57	MG/KG	10/26/01	MRH
TPH-OIL RANGE	NWTPH-DX	100	MG/KG	10/26/01	MRH

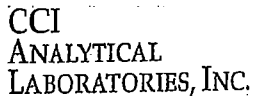
NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY DIESEL AND LUBE OIL
DIESEL RANGE RESULT BIASED HIGH DUE TO OIL RANGE OVERLAP

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CM



CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 15
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB4:5' 10/18/01

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3.MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

**** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS**

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

ME



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940.NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 16
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB5:1' 10/18/01

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-DIESEL RANGE	NWTPH-DX	130	MG/KG	10/26/01	MRH
TPH-OIL RANGE	NWTPH-DX	400	MG/KG	10/26/01	MRH
NAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
PHENANTHRENE	EPA-8270 SIM	0.07	MG/KG	11/5/01	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
FLUORANTHENE	EPA-8270 SIM	0.08	MG/KG	11/5/01	RAL
PYRENE	EPA-8270 SIM	0.08	MG/KG	11/5/01	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
CHRYSENE	EPA-8270 SIM	0.05	MG/KG	11/5/01	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.05	MG/KG	11/5/01	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
BENZO(A)PYRENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	0.02	MG/KG	11/5/01	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	11/5/01	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	0.03	MG/KG	11/5/01	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY DIESEL AND LUBE OIL
DIESEL RANGE RESULT BIASED HIGH DUE TO OIL RANGE OVERLAP



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 16
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB5:1' 10/18/01

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

DATA RESULTS

ANALYSIS ANALYSIS

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: OP



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 17
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB5:5' 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CMH



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 18
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB6:5' 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYLBENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CML



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 19
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB6:10' 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	10/22/01	LAH
MTBE***	EPA-8021	ND(<0.1)	MG/KG	10/22/01	LAH
BENZENE	EPA-8021	ND(<0.03)	MG/KG	10/22/01	LAH
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
ETHYL BENZENE	EPA-8021	ND(<0.05)	MG/KG	10/22/01	LAH
XYLENES	EPA-8021	ND(<0.2)	MG/KG	10/22/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY: CM



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 20
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	4800	UG/L	10/23/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	10/26/01	MRH
1,1-DICHLORODIFLUOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
VINYL CHLORIDE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRICHLOROFLUOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ACETONE	EPA-8260A	ND(<25)	UG/L	10/22/01	RAL
1,1-DICHLOROETHENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
METHYLENE CHLORIDE	EPA-8260A	ND(<5)	UG/L	10/22/01	RAL
ACRYLONITRILE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
METHYL T-BUTYL ETHER	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-BUTANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260A	24	UG/L	10/22/01	RAL
2,2-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOCHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROFORM	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,1-TRICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CARBON TETRACHLORIDE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BENZENE	EPA-8260A	3	UG/L	10/22/01	RAL
TRICHLOROETHENE	EPA-8260A	41	UG/L	10/22/01	RAL
1,2-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
DIBROMOMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMODICHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
METHYL-2-PENTANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 20
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260A	14	UG/L	10/22/01	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,2-TRICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-HEXANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
1,3-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TETRACHLOROETHYLENE	EPA-8260A	770	UG/L	10/22/01	RAL
DIBROMOCHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DIBROMOETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ETHYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
M+P XYLENE	EPA-8260A	250	UG/L	10/22/01	RAL
STYRENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
O-XYLENE	EPA-8260A	110	UG/L	10/22/01	RAL
BROMOFORM	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ISOPROPYLBENZENE	EPA-8260A	12	UG/L	10/22/01	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
N-PROPYL BENZENE	EPA-8260A	36	UG/L	10/22/01	RAL
2-CHLOROTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260A	78	UG/L	10/22/01	RAL
4-CHLOROTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
T-BUTYL BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260A	260	UG/L	10/22/01	RAL
S-BUTYL BENZENE	EPA-8260A	5	UG/L	10/22/01	RAL
P-ISOPROPYLTOLUENE	EPA-8260A	4	UG/L	10/22/01	RAL
1,3 DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,4-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
N-BUTYLBENZENE	EPA-8260A	13	UG/L	10/22/01	RAL
1,2-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 20
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB1 10/18/01

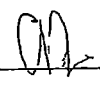
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
HEXACHLORO1,3-BUTADIENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
NAPHTHALENE	EPA-8260A	70	UG/L	10/22/01	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
DISSOLVED LEAD	EPA-7421	ND(<0.004)	MG/L	10/25/01	KG
1,2-DIBROMOETHANE	EPA-504.1	ND(<0.01)	UG/L	10/30/01	SAS

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY WEATHERED GASOLINE
NWTPH-DX REPORTING LIMIT RAISED DUE TO MATRIX INTERFERENCE

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 500 UG/L
DIESEL RANGE REPORTING LIMIT IS 250 UG/L
LUBE OIL RANGE REPORTING LIMIT IS 500 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 21
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	10/23/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	10/26/01	MRH
DICHLORODIFLUOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
VINYL CHLORIDE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRICHLOROFLUOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ACETONE	EPA-8260A	ND(<25)	UG/L	10/22/01	RAL
1,1-DICHLOROETHENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
METHYLENE CHLORIDE	EPA-8260A	ND(<5)	UG/L	10/22/01	RAL
ACRYLONITRILE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
METHYL T-BUTYL ETHER	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-BUTANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260A	5	UG/L	10/22/01	RAL
2,2-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOCHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROFORM	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,1-TRICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CARBON TETRACHLORIDE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRICHLOROETHENE	EPA-8260A	12	UG/L	10/22/01	RAL
1,2-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
DIBROMOMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMODICHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
METHYL-2-PENTANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 21
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,2-TRICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-HEXANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
1,3-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TETRACHLOROETHYLENE	EPA-8260A	7	UG/L	10/22/01	RAL
DIBROMOCHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DIBROMOETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ETHYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
M+P XYLENE	EPA-8260A	ND(<4)	UG/L	10/22/01	RAL
STYRENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
O-XYLENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOFORM	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ISOPROPYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
N-PROPYL BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-CHLOROTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
4-CHLOROTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
T-BUTYL BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
S-BUTYL BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
P-ISOPROPYLTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,3-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,4-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
N-BUTYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 21
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB2 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
HEXACHLORO1,3-BUTADIENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
NAPHTHALENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
DISSOLVED LEAD	EPA-7421	ND(<0.004)	MG/L	10/25/01	KG
1,2-DIBROMOETHANE	EPA-504.1	ND(<0.01)	UG/L	10/30/01	SAS

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 22
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB3 10/18/01

REPORT AMENDED TO INCLUDE MTBE CONFIRMATION BY GC/MS ANALYSIS

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	420	UG/L	10/23/01	LAH
MTBE	EPA-8260A	ND(<3)	UG/L	10/30/01	RAL
BENZENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
TOLUENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
ETHYLBENZENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
XYLENES	EPA-8021	ND(<3)	UG/L	10/23/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	10/26/01	MRH

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY HIGHLY WEATHERED GASOLINE OR MINERAL SPIRITS

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 23
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB4 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	10/23/01	LAH
MTBE****	EPA-8021	ND(<3)	UG/L	10/23/01	LAH
BENZENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
TOLUENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
ETHYLBENZENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
XYLENES	EPA-8021	ND(<3)	UG/L	10/23/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L
DIESEL RANGE REPORTING LIMIT IS 130 UG/L
LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

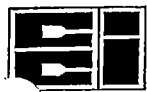
DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 24
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB5 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	630	UG/L	10/25/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	1500	UG/L	10/26/01	MRH
1,1-DICHLORODIFLUOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
VINYL CHLORIDE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRICHLOROFLUOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ACETONE	EPA-8260A	ND(<25)	UG/L	10/22/01	RAL
1,1-DICHLOROETHENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
METHYLENE CHLORIDE	EPA-8260A	ND(<5)	UG/L	10/22/01	RAL
ACRYLONITRILE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
METHYL T-BUTYL ETHER	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-BUTANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260A	63	UG/L	10/22/01	RAL
2,2-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOCHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROFORM	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,1-TRICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CARBON TETRACHLORIDE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRICHLOROETHENE	EPA-8260A	88	UG/L	10/22/01	RAL
1,2-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
DIBROMOMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMODICHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-METHYL-2-PENTANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 24
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB5 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,2-TRICHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
2-HEXANONE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
* 3-DICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ETRACHLOROETHYLENE	EPA-8260A	310	UG/L	10/22/01	RAL
DIBROMOCHLOROMETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2-DIBROMOETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
CHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ETHYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
M+P XYLENE	EPA-8260A	ND(<4)	UG/L	10/22/01	RAL
STYRENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
O-XYLENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOFORM	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
ISOPROPYLBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
BROMOBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
N-PROPYL BENZENE	EPA-8260A	5	UG/L	10/22/01	RAL
2-CHLOROTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260A	2	UG/L	10/22/01	RAL
4-CHLOROTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
T-BUTYL BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260A	10	UG/L	10/22/01	RAL
S-BUTYL BENZENE	EPA-8260A	2	UG/L	10/22/01	RAL
P-ISOPROPYLTOLUENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,3 DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,4-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
N-BUTYLBENZENE	EPA-8260A	3	UG/L	10/22/01	RAL
1,2-DICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
* 2-DIBROMO 3-CHLOROPROPANE	EPA-8260A	ND(<10)	UG/L	10/22/01	RAL
2,4-TRICHLOROBENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092
CCIL SAMPLE #: 24
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB5 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
HEXACHLORO1,3-BUTADIENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
NAPHTHALENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
1,2,3-TRICHLORO BENZENE	EPA-8260A	ND(<2)	UG/L	10/22/01	RAL
DISSOLVED LEAD	EPA-7421	ND(<0.004)	MG/L	10/25/01	KG
1,2-DIBROMOETHANE	EPA-504.1	ND(<0.01)	UG/L	10/30/01	SAS

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY WEATHERED GASOLINE AND DIESEL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 10/26/01
CCIL JOB #: 110092
CCIL SAMPLE #: 25
DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: BSB6 10/18/01

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	10/23/01	LAH
MTBE****	EPA-8021	ND(<3)	UG/L	10/23/01	LAH
BENZENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
TOLUENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
ETHYLBENZENE	EPA-8021	ND(<1)	UG/L	10/23/01	LAH
XYLENES	EPA-8021	ND(<3)	UG/L	10/23/01	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	10/26/01	MRH

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

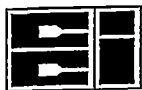
DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

*** ANY POSITIVE MTBE RESULT SHOULD BE CONFIRMED BY GC/MS ANALYSIS

APPROVED BY:



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092

DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
110092-01	NWTPH-GX	TFT	105
110092-01	EPA-8021	TFT	95
110092-01	NWTPH-DX	C25	103
110092-02	NWTPH-GX	TFT	*
110092-02	EPA-8021	TFT	101
110092-02	NWTPH-DX	C25	86
110092-02	EPA-8270	TERPHENYL-d14	94
110092-03	NWTPH-GX	TFT	*
110092-03	EPA-8021	TFT	110
110092-03	NWTPH-DX	C25	94
110092-03	EPA-8270	TERPHENYL-d14	81
110092-04	NWTPH-GX	TFT	94
110092-04	EPA-8021	TFT	85
110092-04	NWTPH-DX	C25	79
110092-05	NWTPH-GX	TFT	94
110092-05	EPA-8021	TFT	82
110092-05	NWTPH-DX	C25	90
110092-06	NWTPH-GX	TFT	85
110092-06	EPA-8021	TFT	74
110092-06	NWTPH-DX	C25	96
110092-07	NWTPH-GX	TFT	99
110092-07	EPA-8021	TFT	83
110092-07	NWTPH-DX	C25	92



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092

DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

QUALITY CONTROL RESULTS

SURROGATE RECOVERY			
CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
110092-08	NWTPH-GX	TFT	107
110092-08	EPA-8021	TFT	90
110092-08	NWTPH-DX	C25	93
110092-09	NWTPH-GX	TFT	106
110092-09	EPA-8021	TFT	89
110092-09	NWTPH-DX	C25	81
110092-10	NWTPH-GX	TFT	105
110092-10	EPA-8021	TFT	89
110092-10	NWTPH-DX	C25	50
110092-10	EPA-8270	TERPHENYL-d14	80
110092-11	NWTPH-GX	TFT	*
110092-11	EPA-8021	TFT	88
110092-11	NWTPH-DX W/CLEANUP	C25	142
110092-11	EPA-8270	TERPHENYL-d14	80
110092-12	NWTPH-GX	TFT	105
110092-12	EPA-8021	TFT	86
110092-12	NWTPH-DX	C25	90
110092-13	NWTPH-GX	TFT	100
110092-13	EPA-8021	TFT	85
110092-13	NWTPH-DX	C25	88
110092-14	NWTPH-GX	TFT	97
110092-14	EPA-8021	TFT	82
110092-14	NWTPH-DX	C25	91



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092

DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
110092-15	NWTPH-GX	TFT	89
110092-15	EPA-8021	TFT	86
110092-15	NWTPH-DX	C25	82
110092-16	NWTPH-GX	TFT	87
110092-16	EPA-8021	TFT	85
110092-16	NWTPH-DX	C25	101
110092-16	EPA-8270	TERPHENYL-d14	99
110092-17	NWTPH-GX	TFT	87
110092-17	EPA-8021	TFT	77
110092-17	NWTPH-DX	C25	79
110092-18	NWTPH-GX	TFT	104
110092-18	EPA-8021	TFT	85
110092-18	NWTPH-DX	C25	75
110092-19	NWTPH-GX	TFT	103
110092-19	EPA-8021	TFT	83
110092-19	NWTPH-DX	C25	81
110092-20	NWTPH-GX	TFT	108
110092-20	NWTPH-DX	C25	87
110092-20	EPA-8260A	1,2-DCE-d4	98
110092-20	EPA-8260A	TOLUENE-d8	104
110092-20	EPA-8260A	4-BFB	110
110092-20 (DILUTION)	EPA-8260A	1,2-DCE-d4	84
110092-20 (DILUTION)	EPA-8260A	TOLUENE-d8	103
110092-20 (DILUTION)	EPA-8260A	4-BFB	101
110092-20	EPA-504.1	1,2,3-TRICHLOROPROPANE	92



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092

DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1

REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
110092-21	NWTPH-GX	TFT	111
110092-21	NWTPH-DX	C25	125
110092-21	EPA-8260A	1,2-DCE-d4	93
110092-21	EPA-8260A	TOLUENE-d8	105
110092-21	EPA-8260A	4-BFB	91
110092-21	EPA-504.1	1,2,3-TRICHLOROPROPANE	106
110092-22	NWTPH-GX	TFT	114
110092-22	EPA-8021	TFT	134
110092-22 MTBE ONLY	EPA-8260A		
110092-22	NWTPH-DX	C25	132
110092-23	NWTPH-GX	TFT	109
110092-23	EPA-8021	TFT	111
110092-23	NWTPH-DX	C25	125
110092-24	NWTPH-GX	TFT	118
110092-24	NWTPH-DX	C25	127
110092-24	EPA-8260A	1,2-DCE-d4	85
110092-24	EPA-8260A	TOLUENE-d8	104
110092-24	EPA-8260A	4-BFB	95
110092-24	EPA-8260A	1,2-DCE-d4	76
110092-24 (TETRACHLOROETHENE ONLY)	EPA-8260A	TOLUENE-d8	88
110092-24 (TETRACHLOROETHENE ONLY)	EPA-8260A	4-BFB	92
110092-24 (TETRACHLOROETHENE ONLY)	EPA-8260A	1,2,3-TRICHLOROPROPANE	113
110092-24	EPA-504.1		



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 11/6/01
CCIL JOB #: 110092

DATE RECEIVED: 10/19/01
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1

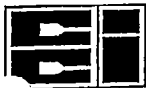
REPORT AMENDED TO INCLUDE ADDITIONAL PARAMETERS

QUALITY CONTROL RESULTS

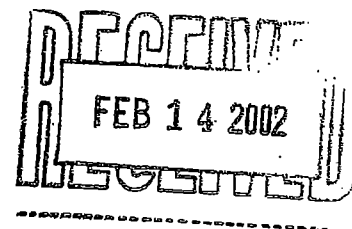
SURROGATE RECOVERY			
CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
110092-25	NWTPH-GX	TFT	99
110092-25	EPA-8021	TFT	105
110092-25	NWTPH-DX	C25	105

* SURROGATE DILUTED OUT OF CALIBRATION RANGE

APPROVED BY: OR



CCI
ANALYTICAL
LABORATORIES, INC.



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 1
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:2.5' 1/23 920

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-DIESEL RANGE	NWTPH-DX	90	MG/KG	1/28/02	RAB
TPH-OIL RANGE	NWTPH-DX	50	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<500)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<500)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<500)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 1
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:2.5' 1/23 920

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
4-METHYL-2-PENTANONE	EPA-8260	ND(<500)	UG/KG	1/25/02	RAL
TOLUENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<500)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	130	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	930	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	430	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	650	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	1900	UG/KG	1/25/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	130	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 1
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:2.5' 1/23 920

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	880	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<100)	UG/KG	1/25/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.18	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.22	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	0.04	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	0.03	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.39	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	0.07	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	0.42	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	0.46	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	0.15	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	0.18	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.16	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	0.10	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	0.16	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	0.10	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	0.02	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	0.11	MG/KG	2/5/02	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY DIESEL #1 AND LUBE OIL
SAMPLE MAY CONTAIN GASOLINE RATHER THAN DIESEL #1. IF SO, PRODUCT IS EXTREMELY WEATHERED.
GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE PRODUCT ELUTING IN VOLATILE RANGE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 1
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:2.5' 1/23 920

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
---------	--------	----------	---------	------------------	----------------

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 20 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CD



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 3
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:10' 1/23 945

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	650	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
CHLOROMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
BROMOMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
CHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
ACETONE	EPA-8260	ND(<10000)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
ACRYLONITRILE	EPA-8260	ND(<10000)	UG/KG	1/31/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
2-BUTANONE	EPA-8260	ND(<10000)	UG/KG	1/31/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
CHLOROFORM	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
BENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1-METHYL-2-PENTANONE	EPA-8260	ND(<10000)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 3
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:10' 1/23 945

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
2-HEXANONE	EPA-8260	ND(<10000)	UG/KG	1/31/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1,1,2-TETRACHLOROETHYLENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
CHLOROBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
ETHYLBENZENE	EPA-8260	5800	UG/KG	1/31/02	RAL
M+P XYLENE	EPA-8260	29000	UG/KG	1/31/02	RAL
STYRENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
O-XYLENE	EPA-8260	13000	UG/KG	1/31/02	RAL
BROMOFORM	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
BROMOBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
N-PROPYL BENZENE	EPA-8260	9600	UG/KG	1/31/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	26000	UG/KG	1/31/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	100000	UG/KG	1/31/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
N-BUTYLBENZENE	EPA-8260	7400	UG/KG	1/31/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10000)	UG/KG	1/31/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 3
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:10' 1/23 945

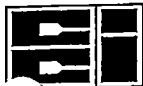
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
NAPHTHALENE	EPA-8260	27000	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2000)	UG/KG	1/31/02	RAL
METHYLNAPHTHALENE	EPA-8270 SIM	9.0	MG/KG	2/5/02	RAL
METHYLNAPHTHALENE	EPA-8270 SIM	21	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.09	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/5/02	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL #1

SAMPLE MAY CONTAIN GASOLINE RATHER THAN DIESEL #1. IF SO, PRODUCT IS EXTREMELY WEATHERED.

GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE PRODUCT ELUTING IN VOLATILE RANGE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 3
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:10' 1/23 945

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 350 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CPA



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 4
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:14.5' 1/23 1000

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	650	MG/KG	1/29/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ACETONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1-METHYL-2-PENTANONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 4
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:14.5' 1/23 1000

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	1100	UG/KG	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ETHYLBENZENE	EPA-8260	1500	UG/KG	1/29/02	RAL
M+P XYLENE	EPA-8260	5600	UG/KG	1/29/02	RAL
STYRENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
O-XYLENE	EPA-8260	2000	UG/KG	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	840	UG/KG	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	3900	UG/KG	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	7400	UG/KG	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	24000	UG/KG	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	1400	UG/KG	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	960	UG/KG	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	4200	UG/KG	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 4
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:14.5' 1/23 1000

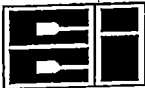
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
NAPHTHALENE	EPA-8260	3300	UG/KG	1/29/02	RAL
1,2,3-TRICHLORO BENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	5.5	MG/KG	2/6/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	10	MG/KG	2/6/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.10	MG/KG	2/6/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL #1

SAMPLE MAY CONTAIN GASOLINE RATHER THAN DIESEL #1. IF SO, PRODUCT IS EXTREMELY WEATHERED.

GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE PRODUCT ELUTING IN VOLATILE RANGE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 4
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7:14.5' 1/23 1000

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

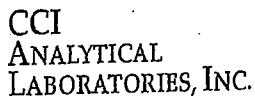
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 350 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CM



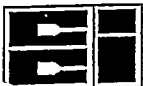
CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 6
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8:5' 1/23 1035

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	BY
				DATE	
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 6
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8:5' 1/23 1035

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 6
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

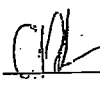
CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8:5' 1/23 1035

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	0.04	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	0.05	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	0.02	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.03	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 8
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8:14.5' 1/23 1050

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 8
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8:14.5' 1/23 1050

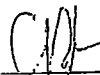
DATA RESULTS

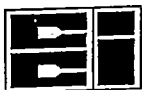
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 9
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:2.5' 1/23 1155

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 9
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:2.5' 1/23 1155

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 9
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:2.5' 1/23 1155

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

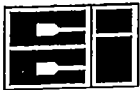
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 10
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:5' 1/23 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	460	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ACETONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 10
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:5' 1/23 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ETHYLBENZENE	EPA-8260	5100	UG/KG	1/29/02	RAL
M+P XYLENE	EPA-8260	14000	UG/KG	1/29/02	RAL
STYRENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
O-XYLENE	EPA-8260	3000	UG/KG	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	1300	UG/KG	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	5900	UG/KG	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	7100	UG/KG	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	42000	UG/KG	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	1100	UG/KG	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	890	UG/KG	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	5200	UG/KG	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<2500)	UG/KG	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 10
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:5' 1/23 1200

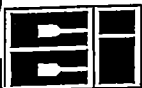
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
NAPHTHALENE	EPA-8260	23000	UG/KG	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<500)	UG/KG	1/29/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	8.2	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	18	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/5/02	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL #1

SAMPLE MAY CONTAIN GASOLINE RATHER THAN DIESEL #1. IF SO, PRODUCT IS EXTREMELY WEATHERED.

GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE PRODUCT ELUTING IN VOLATILE RANGE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 10
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:5' 1/23 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 180 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

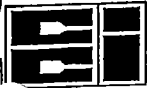
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 11
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:10' 1/23 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	110	MG/KG	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMOMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ACETONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ACRYLONITRILE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
2-BUTANONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROFORM	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 11
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:10' 1/23 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	280	UG/KG	1/31/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
2-HEXANONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ETHYLBENZENE	EPA-8260	1700	UG/KG	1/31/02	RAL
M+P XYLENE	EPA-8260	8400	UG/KG	1/31/02	RAL
STYRENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
O-XYLENE	EPA-8260	3200	UG/KG	1/31/02	RAL
BROMOFORM	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ISOPROPYLBENZENE	EPA-8260	340	UG/KG	1/31/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMOBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
N-PROPYL BENZENE	EPA-8260	1500	UG/KG	1/31/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	3800	UG/KG	1/31/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	12000	UG/KG	1/31/02	RAL
S-BUTYL BENZENE	EPA-8260	230	UG/KG	1/31/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
N-BUTYLBENZENE	EPA-8260	1100	UG/KG	1/31/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 11
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:10' 1/23 1200

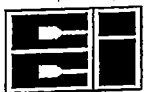
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
NAPHTHALENE	EPA-8260	5600	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	2.5	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	5.5	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL

NOTES: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL #1

SAMPLE MAY CONTAIN GASOLINE RATHER THAN DIESEL #1. IF SO, PRODUCT IS EXTREMELY WEATHERED.

GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE PRODUCT ELUTING IN VOLATILE RANGE



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 11
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9:10' 1/23 1200

DATA RESULTS

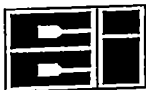
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 30 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CIA



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 14
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:5' 1/23 1440

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/29/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

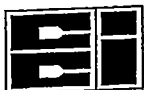
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 14
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:5' 1/23 1440

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	ND(<20)	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 14
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:5' 1/23 1440

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLORO BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.02	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	0.12	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	0.06	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.98	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	0.15	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	0.94	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	1.1	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	0.29	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	0.37	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.33	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	0.15	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	0.31	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	0.20	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	0.04	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	0.24	MG/KG	2/5/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 15
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:10' 1/23 1450

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	3	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/29/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

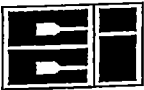
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 15
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:10' 1/23 1450

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 15
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:10' 1/23 1450

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY HIGHLY WEATHERED GASOLINE

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CM



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

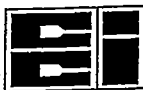
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 16
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:14.5' 1/23 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	3300	MG/KG	2/1/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
ACETONE	EPA-8260	ND(<1000)	UG/KG	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<1000)	UG/KG	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<1000)	UG/KG	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
BENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<1000)	UG/KG	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 16
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:14.5' 1/23 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	200	UG/KG	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<1000)	UG/KG	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
ETHYLBENZENE	EPA-8260	2100	UG/KG	1/29/02	RAL
M+P XYLENE	EPA-8260	7200	UG/KG	1/29/02	RAL
STYRENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
O-XYLENE	EPA-8260	1700	UG/KG	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	290	UG/KG	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	580	UG/KG	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	1100	UG/KG	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	3900	UG/KG	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	280	UG/KG	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	490	UG/KG	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<1000)	UG/KG	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 16
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:14.5' 1/23 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
NAPHTHALENE	EPA-8260	1200	UG/KG	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/29/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	8.1	MG/KG	2/6/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	8.6	MG/KG	2/6/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
ACENAPHTHENE	EPA-8270 SIM	0.44	MG/KG	2/6/02	RAL
FLUORENE	EPA-8270 SIM	0.64	MG/KG	2/6/02	RAL
PHENANTHRENE	EPA-8270 SIM	1.6	MG/KG	2/6/02	RAL
ANTHRACENE	EPA-8270 SIM	0.22	MG/KG	2/6/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
PYRENE	EPA-8270 SIM	0.07	MG/KG	2/6/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.04)	MG/KG	2/6/02	RAL

NOTES: GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE OVERLAP
CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 16
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10B:14.5' 1/23 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 220 MG/KG

DIESEL RANGE REPORTING LIMIT IS 250 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 500 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY:

CM



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 18
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:5' 1/23 1335

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	6	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	210	MG/KG	1/29/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 18
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:5' 1/23 1335

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 18
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

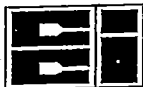
CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:5' 1/23 1335

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.10	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	0.02	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	0.14	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	0.16	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	0.05	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	0.07	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	0.08	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	0.03	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	0.07	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	0.05	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	0.06	MG/KG	2/5/02	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY HIGHLY WEATHERED GASOLINE OR MINERAL SPIRITS AND LUBE OIL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 18
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:5' 1/23 1335

DATA RESULTS

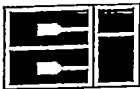
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CM



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

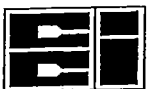
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 19
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:10' 1/23 1350

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/29/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 19
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:10' 1/23 1350

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/25/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
5-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/25/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 19
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:10' 1/23 1350

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/25/02	RAL
NAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	2/5/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 20
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:14.5' 1/23 1355

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	14000	MG/KG	2/1/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMOMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ACETONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ACRYLONITRILE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
2-BUTANONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROFORM	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 20
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:14.5' 1/23 1355

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
2-HEXANONE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
CHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ETHYLBENZENE	EPA-8260	2000	UG/KG	1/31/02	RAL
M+P XYLENE	EPA-8260	1900	UG/KG	1/31/02	RAL
STYRENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
O-XYLENE	EPA-8260	200	UG/KG	1/31/02	RAL
BROMOFORM	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
ISOPROPYLBENZENE	EPA-8260	1300	UG/KG	1/31/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
BROMOBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
N-PROPYL BENZENE	EPA-8260	2000	UG/KG	1/31/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	2200	UG/KG	1/31/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	9200	UG/KG	1/31/02	RAL
S-BUTYL BENZENE	EPA-8260	2000	UG/KG	1/31/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	1200	UG/KG	1/31/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
N-BUTYLBENZENE	EPA-8260	2600	UG/KG	1/31/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<1000)	UG/KG	1/31/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 20
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

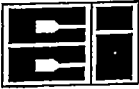
CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:14.5' 1/23 1355

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
NAPHTHALENE	EPA-8260	6600	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/KG	1/31/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	18	MG/KG	2/6/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	18	MG/KG	2/6/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
ACENAPHTHENE	EPA-8270 SIM	0.93	MG/KG	2/6/02	RAL
FLUORENE	EPA-8270 SIM	2.2	MG/KG	2/6/02	RAL
PHENANTHRENE	EPA-8270 SIM	4.2	MG/KG	2/6/02	RAL
ANTHRACENE	EPA-8270 SIM	0.45	MG/KG	2/6/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
PYRENE	EPA-8270 SIM	0.18	MG/KG	2/6/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.08)	MG/KG	2/6/02	RAL

NOTES: GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE RANGE PRODUCT
SAMPLE MAY CONTAIN GASOLINE. IF SO, PRODUCT IS EXTREMELY WEATHERED AND/OR AT CONCENTRATION
SIGNIFICANTLY BELOW SEMIVOLATILE RANGE PRODUCT
CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 20
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11:14.5' 1/23 1355

DATA RESULTS

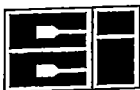
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 160 MG/KG
DIESEL RANGE REPORTING LIMIT IS 1300 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 2500 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: CPD



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 21
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7 1/23 1030

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	59000	UG/L	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	1/26/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
ACETONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<500)	UG/L	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	350	UG/L	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	550	UG/L	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

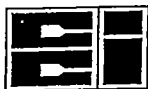
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 21
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7 1/23 1030

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	4500	UG/L	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
ETHYLBENZENE	EPA-8260	2400	UG/L	1/29/02	RAL
M+P XYLENE	EPA-8260	10000	UG/L	1/29/02	RAL
STYRENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
O-XYLENE	EPA-8260	3600	UG/L	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	390	UG/L	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	1400	UG/L	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	3000	UG/L	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	11000	UG/L	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	520	UG/L	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 21
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB7 1/23 1030

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8260	2100	UG/L	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	210	UG/L	1/30/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	280	UG/L	1/29/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	0.5	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	0.5	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.7	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY WEATHERED GASOLINE

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 5000 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

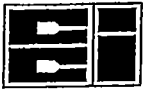
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 22
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8 1/23 1115

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	1/26/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ACETONE	EPA-8260	ND(<25)	UG/L	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	3	UG/L	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

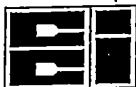
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 22
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8 1/23 1115

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	470	UG/L	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ETHYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
M+P XYLENE	EPA-8260	ND(<4)	UG/L	1/29/02	RAL
STYRENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
O-XYLENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 22
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB8 1/23 1115

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.20	UG/L	1/29/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.33	UG/L	1/29/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.02	UG/L	1/29/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
PYRENE	EPA-8270 SIM	0.02	UG/L	1/29/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/29/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

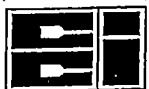
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

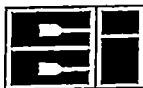
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 23
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9 1/23 1245

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	60000	UG/L	1/28/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	430	UG/L	1/26/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
ACETONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<500)	UG/L	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	4400	UG/L	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BENZENE	EPA-8260	780	UG/L	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	680	UG/L	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 23
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9 1/23 1245

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	5700	UG/L	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	440	UG/L	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
ETHYLBENZENE	EPA-8260	5300	UG/L	1/29/02	RAL
M+P XYLENE	EPA-8260	20000	UG/L	1/29/02	RAL
STYRENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
O-XYLENE	EPA-8260	7500	UG/L	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	490	UG/L	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	1900	UG/L	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	3600	UG/L	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	12000	UG/L	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	640	UG/L	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<1000)	UG/L	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 23
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB9 1/23 1245

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8260	3100	UG/L	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<200)	UG/L	1/29/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	840	UG/L	1/29/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	1700	UG/L	1/29/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	1.0	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	1.1	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	2.1	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	0.6	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	0.8	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY LIGHTLY WEATHERED GASOLINE AND LUBE OIL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 10000 UG/L
DIESEL RANGE REPORTING LIMIT IS 2500 UG/L
LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 24
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10 1/23 1530

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	37000	UG/L	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	77000	UG/L	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
CHLOROMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
VINYL CHLORIDE	EPA-8260	230	UG/L	1/30/02	RAL
BROMOMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
CHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
ACETONE	EPA-8260	ND(<250)	UG/L	1/30/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<130)	UG/L	1/30/02	RAL
ACRYLONITRILE	EPA-8260	ND(<250)	UG/L	1/30/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
2-BUTANONE	EPA-8260	ND(<250)	UG/L	1/30/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	280	UG/L	1/30/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
CHLOROFORM	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
BENZENE	EPA-8260	3300	UG/L	1/30/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<250)	UG/L	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 24
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10 1/23 1530

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	3700	UG/L	1/30/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
2-HEXANONE	EPA-8260	ND(<250)	UG/L	1/30/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
CHLOROBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
ETHYLBENZENE	EPA-8260	1400	UG/L	1/30/02	RAL
M+P XYLENE	EPA-8260	4800	UG/L	1/30/02	RAL
STYRENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
O-XYLENE	EPA-8260	2200	UG/L	1/30/02	RAL
BROMOFORM	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
BROMOBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
N-PROPYL BENZENE	EPA-8260	71	UG/L	1/30/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	130	UG/L	1/30/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	580	UG/L	1/30/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1,2-DIBROMO,3-CHLOROPROPANE	EPA-8260	ND(<250)	UG/L	1/30/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 24
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB10 1/23 1530

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
NAPHTHALENE	EPA-8260	280	UG/L	1/30/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<50)	UG/L	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	970	UG/L	1/29/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	1100	UG/L	1/29/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	48	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	75	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	140	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	1.3	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	7.2	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCTS WHICH ARE LIKELY LIGHTLY WEATHERED GASOLINE AND DIESEL #2

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 2500 UG/L
DIESEL RANGE REPORTING LIMIT IS 2600 UG/L
LUBE OIL RANGE REPORTING LIMIT IS 5000 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

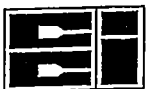
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 25
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11 1/23 1415

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	1/29/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	390000	UG/L	1/28/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
CHLOROMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
BROMOMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
CHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
ACETONE	EPA-8260	ND(<200)	UG/L	1/30/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<100)	UG/L	1/30/02	RAL
ACRYLONITRILE	EPA-8260	ND(<200)	UG/L	1/30/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
2-BUTANONE	EPA-8260	ND(<200)	UG/L	1/30/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
CHLOROFORM	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
BENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<200)	UG/L	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

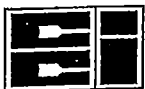
DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 25
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11 1/23 1415

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
2-HEXANONE	EPA-8260	ND(<200)	UG/L	1/30/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
CHLOROBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
ETHYLBENZENE	EPA-8260	100	UG/L	1/30/02	RAL
M+P XYLENE	EPA-8260	89	UG/L	1/30/02	RAL
STYRENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
O-XYLENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
BROMOFORM	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
ISOPROPYLBENZENE	EPA-8260	52	UG/L	1/30/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
BROMOBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
N-PROPYL BENZENE	EPA-8260	88	UG/L	1/30/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	72	UG/L	1/30/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	360	UG/L	1/30/02	RAL
S-BUTYL BENZENE	EPA-8260	51	UG/L	1/30/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
N-BUTYLBENZENE	EPA-8260	61	UG/L	1/30/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<200)	UG/L	1/30/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087
CCIL SAMPLE #: 25
DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165
CLIENT SAMPLE ID: BSB11 1/23 1415

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
NAPHTHALENE	EPA-8260	280	UG/L	1/30/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<40)	UG/L	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	590	UG/L	1/29/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	590	UG/L	1/29/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	34	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	58	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	110	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	1.0	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	4.7	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.5)	UG/L	1/30/02	RAL

NOTES: GASOLINE REPORTING LIMIT IS RAISED DUE TO SEMIVOLATILE OVERLAP
CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY DIESEL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 2000 UG/L
DIESEL RANGE REPORTING LIMIT IS 13000 UG/L
LUBE OIL RANGE REPORTING LIMIT IS 25000 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087

DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
201087-01	NWTPH-GX	TFT	112
201087-01	NWTPH-DX	C25	103
201087-01	EPA-8260	1,2-DCE-d4	88
201087-01	EPA-8260	TOLUENE-d8	104
201087-01	EPA-8260	4-BFB	104
201087-01	EPA-8270 SIM	TERPHENYL-d14	109
201087-03	NWTPH-GX	TFT	*
201087-03	NWTPH-DX	C25	88
201087-03	EPA-8260	1,2-DCE-d4	73
201087-03	EPA-8260	TOLUENE-d8	93
201087-03	EPA-8260	4-BFB	130**
201087-03	EPA-8270 SIM	TERPHENYL-d14	104
201087-04	NWTPH-GX	TFT	*
201087-04	NWTPH-DX	C25	101
201087-04	EPA-8260	1,2-DCE-d4	83
201087-04	EPA-8260	TOLUENE-d8	97
201087-04	EPA-8260	4-BFB	129**
201087-04	EPA-8270 SIM	TERPHENYL-d14	111
201087-06	NWTPH-GX	TFT	107
201087-06	NWTPH-DX	C25	105
201087-06	EPA-8260	1,2-DCE-d4	73
201087-06	EPA-8260	TOLUENE-d8	99
201087-06	EPA-8260	4-BFB	86
201087-06	EPA-8270 SIM	TERPHENYL-d14	100
201087-08	NWTPH-GX	TFT	114
201087-08	NWTPH-DX	C25	94
201087-08	EPA-8260	1,2-DCE-d4	76
201087-08	EPA-8260	TOLUENE-d8	99
201087-08	EPA-8260	4-BFB	90
201087-08	EPA-8270 SIM	TERPHENYL-d14	111



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087

DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

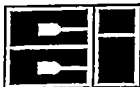
CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
201087-09	NWTPH-GX	TFT	103
201087-09	NWTPH-DX	C25	99
201087-09	EPA-8260	1,2-DCE-d4	88
201087-09	EPA-8260	TOLUENE-d8	102
201087-09	EPA-8260	4-BFB	92
201087-09	EPA-8270 SIM	TERPHENYL-d14	127
201087-10	NWTPH-GX	TFT	*
201087-10	NWTPH-DX	C25	104
201087-10	EPA-8260	1,2-DCE-d4	86
201087-10	EPA-8260	TOLUENE-d8	102
201087-10	EPA-8260	4-BFB	121
201087-10	EPA-8270 SIM	TERPHENYL-d14	103
201087-11	NWTPH-GX	TFT	84
201087-11	NWTPH-DX	C25	88
201087-11	EPA-8260	1,2-DCE-d4	97
201087-11	EPA-8260	TOLUENE-d8	110
201087-11	EPA-8260	4-BFB	120
201087-11	EPA-8270 SIM	TERPHENYL-d14	97
201087-14	NWTPH-GX	TFT	120
201087-14	NWTPH-DX	C25	99
201087-14	EPA-8260	1,2-DCE-d4	87
201087-14	EPA-8260	TOLUENE-d8	97
201087-14	EPA-8260	4-BFB	83
201087-14	EPA-8270 SIM	TERPHENYL-d14	99
201087-15	NWTPH-GX	TFT	98
201087-15	NWTPH-DX	C25	95
201087-15	EPA-8260	1,2-DCE-d4	88
201087-15	EPA-8260	TOLUENE-d8	100



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087

DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
201087-15	EPA-8260	4-BFB	87
201087-15	EPA-8270 SIM	TERPHENYL-d14	114
201087-16	NWTPH-GX	TFT	*
201087-16	NWTPH-DX	C25	*
201087-16	EPA-8260	1,2-DCE-d4	77
201087-16	EPA-8260	TOLUENE-d8	94
201087-16	EPA-8260	4-BFB	104
201087-16	EPA-8270 SIM	TERPHENYL-d14	97
201087-18	NWTPH-GX	TFT	85
201087-18	NWTPH-DX	C25	111
201087-18	EPA-8260	1,2-DCE-d4	94
201087-18	EPA-8260	TOLUENE-d8	98
201087-18	EPA-8260	4-BFB	78
201087-18	EPA-8270 SIM	TERPHENYL-d14	103
201087-19	NWTPH-GX	TFT	90
201087-19	NWTPH-DX	C25	88
201087-19	EPA-8260	1,2-DCE-d4	80
201087-19	EPA-8260	TOLUENE-d8	100
201087-19	EPA-8260	4-BFB	94
201087-19	EPA-8270 SIM	TERPHENYL-d14	101
201087-20	NWTPH-GX	TFT	*
201087-20	NWTPH-DX	C25	*
201087-20	EPA-8260	1,2-DCE-d4	81
201087-20	EPA-8260	TOLUENE-d8	107
201087-20	EPA-8260	4-BFB	139**
201087-20	EPA-8270 SIM	TERPHENYL-d14	87



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087

DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

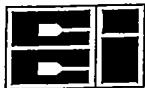
CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
201087-21	NWTPH-GX	TFT	96
201087-21	NWTPH-DX	C25	119
201087-21	EPA-8260	1,2-DCE-d4	106
201087-21	EPA-8260	TOLUENE-d8	101
201087-21	EPA-8260	4-BFB	106
201087-21	EPA-8270 SIM	TERPHENYL-d14	94
201087-21 2-METHYLNAPHTHALENE ONLY	EPA-8270 SIM	TERPHENYL-d14	90
201087-22	NWTPH-GX	TFT	104
201087-22	NWTPH-DX	C25	96
201087-22	EPA-8260	1,2-DCE-d4	94
201087-22	EPA-8260	TOLUENE-d8	99
201087-22	EPA-8260	4-BFB	91
201087-22 TETRACHLOROETHENE ONLY	EPA-8260	1,2-DCE-d4	90
201087-22 TETRACHLOROETHENE ONLY	EPA-8260	TOLUENE-d8	93
201087-22 TETRACHLOROETHENE ONLY	EPA-8260	4-BFB	94
201087-22	EPA-8270 SIM	TERPHENYL-d14	106
201087-23	NWTPH-GX	TFT	106
201087-23	NWTPH-DX	C25	108
201087-23	EPA-8260	1,2-DCE-d4	93
201087-23	EPA-8260	TOLUENE-d8	104
201087-23	EPA-8260	4-BFB	105
201087-23	EPA-8270 SIM	TERPHENYL-d14	96
201087-23 1& 2-METHYLNAPHTHALENE ONLY	EPA-8270 SIM	TERPHENYL-d14	101
201087-24	NWTPH-GX	TFT	104
201087-24	NWTPH-DX	C25	*
201087-24	EPA-8260	1,2-DCE-d4	85
201087-24	EPA-8260	TOLUENE-d8	108
201087-24	EPA-8260	4-BFB	101



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/7/02
CCIL JOB #: 201087

DATE RECEIVED: 1/24/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
201087-24	EPA-8270 SIM	TERPHENYL-d14	92
201087-24 1& 2-METHYLNAPHTHALENE ONLY	EPA-8270 SIM	TERPHENYL-d14	67
201087-25	NWTPH-GX	TFT	106
201087-25	NWTPH-DX	C25	*
201087-25	EPA-8260	1,2-DCE-d4	90
201087-25	EPA-8260	TOLUENE-d8	103
201087-25	EPA-8260	4-BFB	109
201087-25	EPA-8270 SIM	TERPHENYL-d14	98
201087-25 1& 2-METHYLNAPHTHALENE ONLY	EPA-8270 SIM	TERPHENYL-d14	67

* SURROGATE DILUTED OUT OF CALIBRATION RANGE

** SURROGATE OUTSIDE OF CONTROL LIMIT OF 86 TO 115 % DUE TO METRIX INTERFERENCE

APPROVED BY: CPA



CCI
ANALYTICAL
LABORATORIES, INC.

FEB 18 2002

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 1
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1:5' 1/28 1300

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/30/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/31/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

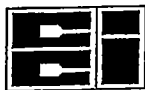
DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 1
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1:5' 1/28 1300

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/31/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 1
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1:5' 1/28 1300

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
NAPHTHALENE	EPA-8260	11	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.10	MG/KG	1/31/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

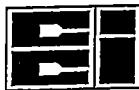
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 2
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1:10' 1/28 1305

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/31/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/31/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 2
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1:10' 1/28 1305

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/31/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
N-PROPYL BENZENE	EPA-8260	35	UG/KG	1/31/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	83	UG/KG	1/31/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	320	UG/KG	1/31/02	RAL
S-BUTYL BENZENE	EPA-8260	15	UG/KG	1/31/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	11	UG/KG	1/31/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
N-BUTYLBENZENE	EPA-8260	90	UG/KG	1/31/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/31/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 2
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1:10' 1/28 1305

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
NAPHTHALENE	EPA-8260	240	UG/KG	1/31/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/31/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.10	MG/KG	1/31/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.21	MG/KG	1/31/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

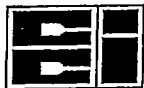
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 3
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2:5' 1/28 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/30/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/31/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/30/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 3
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2:5' 1/28 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/30/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 3
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2:5' 1/28 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO(A)PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:
GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG
DIESEL RANGE REPORTING LIMIT IS 25 MG/KG
LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 4
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2:10' 1/28 1105

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	1/30/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	MG/KG	1/31/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ACETONE	EPA-8260	ND(<150)	UG/KG	1/30/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ACRYLONITRILE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2-BUTANONE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1-METHYL-2-PENTANONE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 4
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2:10' 1/28 1105

DATA RESULTS

ANALYTE.	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
TOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2-HEXANONE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
M+P XYLENE	EPA-8260	ND(<20)	UG/KG	1/30/02	RAL
STYRENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
O-XYLENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOFORM	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	1/30/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 4
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2:10' 1/28 1105

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
NAPHTHALENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ACENAPHATHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	MG/KG	1/31/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 5
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1 1/28 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS . DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	460	UG/L	1/30/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	2/1/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	5	UG/L	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ACETONE	EPA-8260	ND(<25)	UG/L	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	3	UG/L	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	46	UG/L	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	3	UG/L	1/29/02	RAL
BENZENE	EPA-8260	3	UG/L	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	180	UG/L	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 5
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1 1/28 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	300	UG/L	1/30/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ETHYLBENZENE	EPA-8260	10	UG/L	1/29/02	RAL
M+P XYLENE	EPA-8260	17	UG/L	1/29/02	RAL
STYRENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
O-XYLENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	3	UG/L	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	4	UG/L	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	12	UG/L	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 5
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-1 1/28 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8260	ND(<4)	UG/L	1/30/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8270 SIM	0.96	UG/L	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.74	UG/L	1/30/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.54	UG/L	1/30/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL

NOTE: CHROMATOGRAM INDICATES SAMPLE CONTAINS PRODUCT WHICH IS LIKELY WEATHERED GASOLINE

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 6
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2 1/28 1700

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	1/30/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	2/1/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ACETONE	EPA-8260	ND(<25)	UG/L	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	12	UG/L	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROFORM	EPA-8260	7	UG/L	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	5	UG/L	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1-METHYL-2-PENTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 6
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2 1/28 1700

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	51	UG/L	1/29/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ETHYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
M+P XYLENE	EPA-8260	ND(<4)	UG/L	1/29/02	RAL
STYRENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
O-XYLENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 6
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-2 1/28 1700

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8270 SIM	0.05	UG/L	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.03	UG/L	1/30/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.03	UG/L	1/30/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY:



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 7
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-3 1/28 1600

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	UG/L	1/30/02	LAH
TPH-SEMIVOLATILE RANGE	NWTPH-DX	ND	UG/L	2/1/02	RAB
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
VINYL CHLORIDE	EPA-8260	3	UG/L	1/29/02	RAL
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ACETONE	EPA-8260	ND(<25)	UG/L	1/29/02	RAL
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	1/29/02	RAL
ACRYLONITRILE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
METHYL T-BUTYL ETHER	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-BUTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
CIS-1,2-DICHLOROETHENE	EPA-8260	47	UG/L	1/29/02	RAL
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRICHLOROETHENE	EPA-8260	69	UG/L	1/29/02	RAL
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
4-METHYL-2-PENTANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 7
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-3 1/28 1600

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
TOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-HEXANONE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
TETRACHLOROETHYLENE	EPA-8260	440	UG/L	1/30/02	RAL
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,1,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ETHYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
M+P XYLENE	EPA-8260	ND(<4)	UG/L	1/29/02	RAL
STYRENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
O-XYLENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOFORM	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
ISOPROPYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-PROPYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3,5-TRIMETHYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
T-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,4-TRIMETHYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
S-BUTYL BENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
P-ISOPROPYLTOLUENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
N-BUTYLBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	1/29/02	RAL
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096
CCIL SAMPLE #: 7
DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1
CLIENT SAMPLE ID: MW-3 1/28 1600

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	1/29/02	RAL
NAPHTHALENE	EPA-8270 SIM	0.12	UG/L	1/30/02	RAL
1-METHYLNAPHTHALENE	EPA-8270 SIM	0.07	UG/L	1/30/02	RAL
2-METHYLNAPHTHALENE	EPA-8270 SIM	0.07	UG/L	1/30/02	RAL
ACENAPHTHYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
ACENAPHTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
FLUORENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
PHENANTHRENE	EPA-8270 SIM	0.04	UG/L	1/30/02	RAL
ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[A]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
CHRYSENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[B]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[K]FLUORANTHENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[A]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
INDENO[1,2,3-CD]PYRENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
DIBENZ[A,H]ANTHRACENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL
BENZO[G,H,I]PERYLENE	EPA-8270 SIM	ND(<0.02)	UG/L	1/30/02	RAL

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS:

GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UG/L

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

** UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

APPROVED BY: 



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
10940 NE 33RD PLACE, SUITE 110
BELLEVUE, WA 98004

DATE: 2/11/02
CCIL JOB #: 201096

DATE RECEIVED: 1/29/02
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN

CLIENT PROJECT ID: 082165.1

QUALITY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
201096-05 TETRACHLOROETHENE, NAPHTHALENE ONLY	EPA-8260	1,2-DCE-d4	88
201096-05 TETRACHLOROETHENE, NAPHTHALENE ONLY	EPA-8260	TOLUENE-d8	104
201096-05 TETRACHLOROETHENE, NAPHTHALENE ONLY	EPA-8260	4-BFB	96
201096-05	EPA-8270 SIM	TERPHENYL-d14	91
201096-06	NWTPH-GX	TFT	121
201096-06	NWTPH-DX	C25	115
201096-06	EPA-8260	1,2-DCE-d4	85
201096-06	EPA-8260	TOLUENE-d8	96
201096-06	EPA-8260	4-BFB	99
201096-06	EPA-8270 SIM	TERPHENYL-d14	88
201096-07	NWTPH-GX	TFT	127
201096-07	NWTPH-DX	C25	115
201096-07	EPA-8260	1,2-DCE-d4	87
201096-07	EPA-8260	TOLUENE-d8	99
201096-07	EPA-8260	4-BFB	97
201096-07 TETRACHLOROETHENE ONLY	EPA-8260	1,2-DCE-d4	86
201096-07 TETRACHLOROETHENE ONLY	EPA-8260	TOLUENE-d8	98
201096-07 TETRACHLOROETHENE ONLY	EPA-8260	4-BFB	96
201096-07	EPA-8270 SIM	TERPHENYL-d14	89

APPROVED BY: 