

Interim Remedial Action Report

**Heritage Square Shopping Center
Former Daniel's Dry Cleaners
760 NW Gilman Boulevard
Issaquah, Washington 98027
VCP ID No. TCP-NW1309**

Prepared For:

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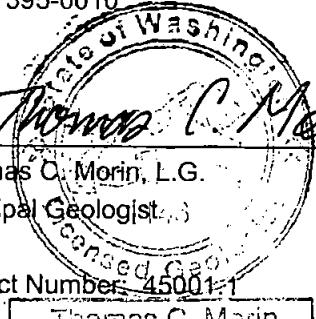
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1.0 INTRODUCTION

Environmental Partners, Inc. (EPI) is pleased to submit this Interim Remedial Action Report (IRA Report) for a soil and ground water remedial action performed at the former Daniel's Dry Cleaners site (subject property) located at 760 NW Gilman Boulevard in Issaquah, Washington (Site No. TCP-NW1309). The general location of the subject property is indicated in Figure 1.

This IRA Report presents the objectives, general methodology, technical approach, and preliminary results for a remedial action to address soil and ground water impacted with contaminants of concern (COCs) at the subject property. This IRA Report has been prepared in general accordance with applicable guidance provided by the Washington State Department of Ecology (Ecology) under the Model Toxics Control Act (MTCA) Cleanup Regulation, Chapter 173-340 WAC. This remedial action was conducted with the oversight and management of Ecology through the Voluntary Cleanup Program (VCP). The VCP Project Manager for the site is Mr. Dale Myers. An "*Interim Remedial Action Work Plan*" (Work Plan) dated September 17, 2004 was provided to Mr. Myers and was approved by Ecology prior to implementation of the work.

The work presented herein was performed on behalf of the Spencer Retirement Group Limited Partnership with the ultimate objective of attaining an unconditional 'No Further Action' (NFA) determination for the subject property from Ecology.

1.1 Background

The subject property is owned by the Spencer Retirement Group Limited Partnership and is located in Issaquah, Washington. The apparent source of the observed impacts is the historic on-site dry cleaners in the former Daniel's Dry Cleaners tenant space within the Heritage Square Shopping Center. This tenant space is located in the west end of the on-site building and is approximately 1,200 square feet in size and entirely covered with concrete. The on-site building is a single-story strip mall structure with slab-on-grade construction and cinder block walls. According to the City of Issaquah 2004 Zoning Map, the subject property is zoned R (Retail).

1.1.1 Prior Soil and Ground Water Investigations

The results of previous site investigations are summarized in the *Additional Subsurface Investigation Report* prepared by EPI dated June 28, 2004. The analytical results for previous soil and ground water investigations are summarized in Tables 2 and 3, respectively. Sample locations and detected HVOCS concentrations along with the estimated extent of HVOCS impacts to soil and ground water prior to the IRA are depicted on Figures 2 and 3, respectively.

An initial subsurface investigation was performed by Environmental Associates, Incorporated (EAI) in February 2004. A report on the initial investigation findings entitled *Soil and Groundwater Sampling and Testing* was produced on March 3, 2004. The EAI investigation focused on the interior of Daniel's Dry Cleaners and included the collection of soil and/or ground water samples from four locations (identified as SP1 through SP4 on Figures 2 and 3) in the immediate area of the former dry cleaning equipment. These soil and ground water samples were collected using standard direct-push

technology (DPT) sampling techniques, and each sample was submitted for analysis of volatile organic compounds (VOCs) by EPA Method 8260.

The EAI subsurface investigation identified a relatively shallow water table aquifer (i.e., seven to eight feet below grade) and generally sandy soils. The laboratory analyses detected the presence of tetrachloroethylene (PCE, dry cleaning solvent) at concentrations above the MTCA Method A cleanup levels for both soil and ground water.

EPI performed an Additional Subsurface Investigation (ASI) of the site from April 27 to May 25, 2004. The general objective of the ASI was to further assess the lateral extent of impacts identified in the 2004 EAI investigation. As stated above, these impacts included PCE and associated degradation compounds [i.e. trichloroethene (TCE), cis-1,2-dichloroethene, trans-1,2-dichloroethene and vinyl chloride] associated with the historical use of the Daniel's Dry Cleaners lease space as a dry cleaning facility.

EPI advanced a total of fourteen soil borings (identified as B-1 through B-14 on Figures 2 and 3) using standard DPT sampling techniques. The maximum depth of exploration during the course of the ASI was eleven feet below grade.

During drilling, soil samples were collected at approximate 1.0 to 2.0-foot vertical intervals and screened for the presence of volatile compounds using a photoionization detector (PID). 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 were presented in the ASI report.

Soil samples were selected for laboratory analysis based upon the results of field screening and on the need to provide a representative distribution of data. A total of fifteen soil samples were submitted for laboratory analyses of halogenated volatile organic compounds (HVOCs) by EPA Method 8260.

Ground water was encountered in each of the fourteen boring locations at depths ranging from approximately six to nine feet below grade. Ground water samples were collected using standard low-flow sampling technique and dedicated tubing. Ground water was purged from each sampling point for several minutes, then pumped directly into appropriate sample containers. Fourteen ground water samples were submitted for laboratory analyses of HVOCs.

In addition, the EPI ASI report evaluated potential exposure pathways and calculated appropriate site-specific risk based cleanup levels. The cleanup levels analysis concluded that the only potentially completed exposure pathway at the subject property is human exposure to indoor air with both soil and ground water posing a potential threat to indoor air quality. Consumption of ground water was determined to be a potential secondary exposure pathway. The cleanup levels presented in Table 1 were determined to be applicable for the site. A detailed evaluation of these cleanup levels is presented in the ASI report. These cleanup levels were presented to Ecology in the Work Plan, which was subsequently approved by Ecology

Table 1: Summary of Site-Specific Levels

Compound	Soil Cleanup Level (mg/kg)	Ground Water Cleanup Level (μ g/L)
PCE	0.07	0.86
TCE	0.04	3.98
Cis-1,2-DCE	1.2	80
Trans-1,2-DCE	1.2	160
Vinyl Chloride	0.02	0.029

The following conclusions were supported by the findings of the EPI ASI and the data from the previous EAI investigation:

- Concentrations of PCE in soil exceeded a soil cleanup level protective of indoor air quality (i.e., 0.07 mg/kg) in all four previous sampling locations inside the Daniel's Dry Cleaners lease space. TCE concentrations in soil also exceeded a cleanup level protective of indoor air (i.e., 0.04 mg/kg) in two of those sampling locations. Similarly, a soil sample from each of the sampling locations contained concentrations of either PCE, TCE, or vinyl chloride at a concentration exceeding a cleanup level protective of ground water as a drinking water source. The distribution of impacts to soil appeared centered on the location of the former dry cleaning equipment inside the lease space and did not appear to extend substantially, if at all, into adjacent lease spaces.
- Concentrations of PCE, TCE, and vinyl chloride in ground water exceeded cleanup levels based upon protection of ground water as a drinking water source in areas beneath the Daniel's Dry Cleaners lease space and the lease space immediately to the west. The concentrations of vinyl chloride in ground water in the lease space to the west and beneath the northern end of the Daniel's Dry Cleaners lease space also exceeded a concentration protective of indoor air quality. The westward limit of these impacts was not fully characterized but was not expected to be extensive given the observed pattern of concentration attenuation.
- The distribution of contaminants at the subject property was consistent with a release(s) of PCE to the floor of the Daniel's Dry Cleaners lease space and subsequent migration of those compounds through the concrete slab. The underlying soils were then impacted and served as a source of dissolution of PCE to the shallow ground water. Relatively little degradation of PCE appeared to be occurring in the soil as evidenced by PCE and TCE as the predominant compounds. As the PCE and TCE migrated to the ground water it appears that anaerobic biodegradation was attenuating the PCE and TCE into DCE isomers and vinyl chloride. The prevalence of cis-1,2-DCE over trans-1,2-DCE strongly suggested biotic degradation.

2.0 METHODOLOGY

A combination of remedial methods has been selected as the most effective approach for addressing soil and ground water impacts for the subject property. This selection was based upon EPI's best professional judgment, our experience with similar sites, and upon the needs of the property owner. The IRA methodology is summarized in the Ecology approved Work Plan.

For vadose (i.e., unsaturated) soil impacts the selected remedial methodology was direct excavation and off-site disposal. For ground water impacts the selected remedial methodology was *in situ* chemical oxidation. This combination of methods was selected as the most effective means of reducing PCE impacts at the subject property for the following reasons:

- Excavation of PCE-impacted soil is the most readily practicable and cost-effective means of addressing the limited quantity of impacted soil at the site. This method assures that no residual source material remains to potentially impact the air space inside the building or to act as a source of dissolution to ground water;
- Concentrations of dissolved-phase PCE in ground water were relatively low and the impacted area is small; thus, the cost of attempting to remediate ground water using an active mechanical system would be disproportionate to the mass of PCE removed; and
- Excavation of impacted soil and injection of inorganic oxidizers into the subsurface can be performed in an approximately 4 week period without significantly affecting surrounding business operations. Moreover, long-term operation and maintenance of treatment equipment is not necessary.

2.1 Soil Remediation

The selected vadose zone soil remedial methodology for the subject property is direct excavation of impacted soil with off-site disposal. The selected method consists of excavating all of the impacted vadose soils down to the top of the ground water table. The excavated soils are then loaded into truck and trailers and transported to the appropriate disposal facility.

The limits of the excavation are determined by performance sampling to assure that soils from the perimeter and bottom of the excavation are in compliance with the selected cleanup levels (i.e., 0.07 mg/kg for PCE and 0.04 mg/kg for TCE).

2.2 Ground Water Remediation

The selected ground water remediation methodology consists of injecting an oxidizing chemical into the saturated zone through a network of perforated horizontal pipes placed at the top of the water table. The horizontal pipes and vertical risers were placed in the bottom of the soil excavation before it was backfilled. The injected reagent chemically destroys, through oxidation, the target HVOCs and other constituents present in the ground water (i.e., background demand).

A permanganate compound (sodium permanganate) is used as the inorganic chemical oxidant. Sodium permanganate is a strong oxidizer that has been shown to destroy chlorinated organic compounds, such as PCE, in soil and ground water. In addition, the reaction does not result in the generation of "daughter products" (i.e., TCE, DCE, or vinyl chloride) of PCE, which can be more mobile, volatile, and toxic than PCE. In the case of chlorinated solvents like PCE and TCE, permanganate reacts with the carbon-carbon double bond and forms unstable carbonyl groups which are quickly converted to carbon dioxide.

Sodium permanganate is shipped as a 40% solution and is then diluted to a safe concentration (e.g., 10%) for injection. Although general health and safety precautions are required, as with any 'strong oxidant', no specialized handling is required and a dilute solution is very stable. Therefore, the application of this compound does not represent a health and safety hazard to the public.

Byproducts of using permanganate in subsurface ground water and soil systems include the following:

- Treated soil and ground water may exhibit a 'purple' or 'pink' color for an extended period of time following application of the reagent;
- A gelatinous manganese precipitate may develop as oxidation reactions proceed; and
- Other naturally-dissolved constituents in typical anaerobic environments, such as iron, may be oxidized and form binding precipitates in the subsurface (i.e., precipitation of ferric iron).

A sodium permanganate fact sheet and material safety and data sheet (MSDS) are included as Attachment A. These documents summarize the chemical characteristics and handling recommendations.

Post-remedial ground water monitoring will be required subsequent to the IRA. Therefore, after the application of the oxidant is complete, a quarterly ground water monitoring program will be initiated to continue to monitor improvements in local ground water quality. The results of such ground water monitoring will determine if additional sodium permanganate applications are needed.

3.0 INTERIM REMEDIAL ACTION

The following sections provide detailed descriptions of the activities that were completed during the vadose soil remediation and ground water remediation at the subject property.

The IRA activities discussed in the following sections were conducted between November 8 and December 23, 2004 with the full knowledge of the property owner, property manager, City of Issaquah, and Mr. Dale Myers of Ecology.

3.1 Soil Remediation

The general soil remedial methodology was described previously in Section 3. Soil remediation details are presented below.

3.1.1 Permitting

Clearcreek Contractors, Inc. (subcontractor) obtained a Remodel Permit from the City of Issaquah prior to beginning the remedial action. The limited quantity of soil to be removed did not require a Grade and Fill Permit.

While no permits were required for worker health and safety issues, the on-site activities complied with the provisions of the Washington Industrial Safety and Health Act (WISHA) and the Code of Federal Regulations (CFR) subpart 1910.120 that governs Hazardous Waste Operations and Emergency Response (HAZWOPER). Complying with these regulations is part of Protection Monitoring discussed below in Section 4.3.1. In addition, these activities were conducted with prior concurrence from Ecology.

3.1.2 Site Preparation

Prior to excavation, all equipment, counters, furniture, and other materials were removed from the subject property and disposed of as construction debris.

EPI utilized the services of Underground Detection Services (UDS) private locating service and the public locate service (i.e., One Call) in order to identify any potential underground utilities that may be located in the planned work area. UDS identified a sewer line which ran in an east/west direction across the excavation area. The location of this sewer line is depicted on Figure 4.

In order for excavation equipment to access the interior of the lease space, glass from the western front portion of the south side of the lease space was temporarily removed and a temporary wall was constructed for use during IRA activities.

Hand demolition of the utility room in the northwestern corner of the subject property was necessary in order to access the targeted remediation area. Activities associated with this demolition included draining the hot water heater and removing all hot and cold water service pipe, lock-out/tag-out gas meter and service then removal of natural gas piping and removal of duct system as required for wall and ceiling system removal.

The entire subject property was covered by a concrete floor. Therefore, the concrete covering the excavation area was saw cut, broken up with jackhammers and removed. At the direction of Ecology, three concrete samples were collected for disposal characterization from the area where the former dry cleaning equipment was situated. The samples were submitted to CCI Analytical Laboratories for the analysis of HVOCS by EPA Method 8260. Concrete sample locations are depicted on Figure 4. Concrete was stored in the staging area located on the west side of the on-site structure prior to disposal.

3.1.3 Excavation and Soil Handling

The goal of the IRA was to remove all accessible unsaturated soil containing greater than 0.07 mg/kg of PCE and 0.04 mg/kg of TCE or greater from the subject property. The limits of the excavation and performance soil sample locations are depicted on Figure 4.

Excavation was performed using a small rubber-tracked backhoe. Soil was transferred from the backhoe onto a conveyor belt which transported the soil out of the rear exit of the subject property into a Bobcat loader. The subcontractor then utilized the Bobcat to transfer the soil into the appropriate container prior to offsite disposal. The excavation commenced on the northern portion of the subject property and continued south to the final limits indicated on Figure 4. In the northern portion of the excavation it was necessary to excavate beneath the exterior building foundation. Therefore, upon completion of the excavation with the backhoe, a screw jack was installed underneath the north foundation of the subject property to support the footing and wall. Impacted soil was then hand excavated until analytical results from performance samples demonstrated that the site-specific cleanup levels had been attained.

During the excavation, a four-inch diameter sewer pipe was encountered. Upon being exposed the pipe was observed to be cracked and broken in several locations. The cause of the pipe damage appeared to be lack of pipe bedding. The sewer piping was replaced by the subcontractor. The location of this sewer pipe is indicated on Figure 4.

After reviewing EPI's IRA Work Plan, Ecology required that soil from an area approximately 10 ft wide, 15 ft long and 6 ft deep located in the northwestern portion of the excavation area be managed as F002-listed hazardous waste in accordance with Chapter 173-303 WAC and sent to a RCRA "Subtitle-C" facility. This portion of the excavation is depicted on Figure 4. The remaining soils and concrete debris were managed as non-hazardous. Ecology's instructions for managing soils are described in the *Disposal of Soils Contaminated with F002-Listed Dangerous Waste Constituents* letter which is included as Attachment B.

Soils that were deemed hazardous waste by Ecology were transported by Puget Sound Truck Lines from the site to Waste Management's Argo rail yard on the northeastern corner of 4th Avenue S. and Dawson Street in Seattle, Washington. These soils were then transported by Union Pacific Railroad to Chemical Waste Management, Inc. located at 17629 Cedar Springs Lane in Arlington, Oregon for final disposal. The remaining soils and concrete debris which were classified as "contained-in" were transported from the site to Rabanco's 3rd and Lander transfer station in Seattle, Washington. These soils were then transported to Rabanco's Roosevelt Regional Landfill located at 500 Roosevelt Grade Road in Roosevelt, Washington. Copies of weight tickets and certificates of disposal are included as Attachment C.

During the excavation, soil was monitored and screened using a PID. Samples were collected and screened using standard headspace methods. Results of the PID field measurements were used to guide excavation progress. When PID field screening indicated that soil excavation in a certain area may be complete, performance soil samples were collected from the sidewalls and bottom of the

excavation and submitted for laboratory analysis. One sidewall soil sample was collected for each approximately ten linear feet of exposed sidewall and one bottom soil sample was collected for each approximately 150 square feet of excavation bottom. This sampling approach is consistent with the methodology presented in the Work Plan. A total of thirty-three performance soil samples (including 3 duplicate samples) were collected using EPA Method 5035A and submitted to CCI Analytical Laboratories in Everett, Washington for the analysis of HVOCS by EPA Method 8260. Performance soil sample locations are depicted on Figure 4.

Immediately upon collection, all soil 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.

After completion of excavation activities, piping for the *in-situ* chemical oxidation system and the monitoring well sampling network (see Section 3.2) were installed. Ground water monitoring wells were then installed as described in Section 3.3.3. The concrete floor was restored to its original condition. Reinforcing rod dowels were used to mate and support the new concrete with existing concrete and fiberglass-reinforced concrete was used to replace previously removed concrete. A flush-mounted well box was installed outside the northern wall of the subject property to house injection points and monitoring well sampling points.

3.2 Ground Water Remediation

The general ground water remedial methodology was described previously in Section 3. Ground water remediation details are presented below.

3.2.1 Permitting

While no permits or notifications are required for worker health and safety issues, the on-site activities complied with the provisions of the Washington Industrial Safety and Health Act (WISHA) and the Code of Federal Regulations (CFR) subpart 1910.120 that governs Hazardous Waste Operations and Emergency Response (HAZWOPER). Complying with these regulations is part of Protection Monitoring discussed below in Section 4.3.1. In addition, these activities were conducted with prior concurrence from Ecology.

3.2.2 Site Preparation

No significant site preparation was required to conduct the ground water interim remedial action. Site preparation for ground water remediation occurred as part of the soil remediation activities.

3.2.3 Excavation Water

Upon the completion of soil excavation with the backhoe, it was necessary to remove ground water which had accumulated in the northern portion of the excavation to allow for the hand excavation of the contaminated soil under the foundation wall on the north side of the building (see Section 3.1.3). Approximately 200 gallons of ground water were pumped from the excavation with a Vacmaster and

transferred into a poly tank. The water was then treated via air sparging with an air compressor. One sample (GW-1) of the excavation water was collected prior to pumping the excavation water and one sample (EXW-1) of the water was collected after the completion of air sparging. Both samples were submitted to CCI Analytical Laboratories for the analysis of HVOCs by EPA Method 8260. The approximate location of sample GW-1 is depicted on Figure 5.

The air sparging treatment was exempt from Puget Sound Clean Air Agency (PSCAA) permits because the total atmospheric loading was less than 15 pounds of HVOCs.

3.2.4 *In Situ* Ground Water Remediation

Upon completion of the soil excavation, a network of three 2-inch 0.020-inch machine slotted PVC piping was placed horizontally in the bottom of the excavation in a general north-south direction in close proximity to the top of the ground water table. The orientation of this piping is shown on Figure 6. The screened piping was bedded in approximately 2.5' of pea gravel to permit the sodium permanganate solution to readily infiltrate into the subsurface. Vertical PVC risers were attached to the north end of each screened horizontal pipe and extended to a flush-mount well box located just outside the northern wall of the subject property. Once all piping associated with the sodium permanganate injection system was in place, the pea gravel layer of the excavation was covered with geofabric and the remainder of the excavation was backfilled with Type 17 structural fill.

The first injection of sodium permanganate took place on December 17, 2004. Details pertaining to this sodium permanganate injection are discussed in Section 5.3.

3.3 Compliance Monitoring

Compliance monitoring has three components: 1) protection monitoring, 2) performance monitoring, and 3) confirmational monitoring. Compliance monitoring is intended to fulfill the requirements Sections 410, 740, 810, and 820 of the MTCA Cleanup Regulation (WAC 173-340). The following sections present the activities that were performed for compliance monitoring during implementation of the IRA.

3.3.1 Protection Monitoring

Protection monitoring was performed to confirm that human health and the environment were protected during implementation of the remedial action [WAC 173-340-410(a)]. Protection monitoring was performed through the implementation of a Health and Safety Plan (HASP) prepared in accordance with the requirements of the Occupational Safety and Health Administration (OSHA) and the Washington Industrial Safety and Health Administration (WISHA) standards for hazardous waste site operations (29 CFR 1910.120 and WAC 296-62 Part P). The HASP established the general health and safety practices for EPI personnel performing the remedial action. Implementation of this level of on-site health and safety monitoring is considered to be adequate to meet the requirements of WAC 173-340-410(1)(2)(a) for the following reasons:

- Access to the excavation location, injection point locations, and areas of storage/handling of dilute sodium permanganate solution were limited to authorized personnel. No business operations took place in the lease space during IRA activities.
- The field monitoring and mitigation measures called for in the HASP were protective of on-site worker health and were adequate to protect the health of workers in nearby lease spaces. The nearest potential exposure points for off-site workers were separated by barrier walls from the affected work areas.
- Conditions imposed on the remedial action contractors by applicable federal and state regulations and laws required that specific measures be taken to prevent the occurrence of discharges that may pose a threat to human health or the environment (e.g., oxidant spill). These same regulations also required that contingency plans be prepared and implemented in the event of an accidental discharge of contaminants. Work was conducted in accordance with applicable OSHA and WISHA regulations. Contractors on this project were required to develop and implement their own health and safety procedures in accordance with applicable laws and regulations.
- Remediation activities associated with this project were of a short duration (i.e., approximately 4 weeks) and health risks associated with long-term exposures to on-site contaminants were not a significant concern. The method of injecting and applying the oxidant and the risk of non-workers being subjected to appreciable short-term chemical exposure were negligible.

3.3.2 Performance Monitoring

Performance monitoring is used to verify that the remedial action has attained the desired cleanup standards [WAC 173-340-410(1)(b)]. The process used for performance monitoring of soil impacts at the subject property is detailed in Section 4.1.3. Based on the process of this IRA, ground water performance monitoring does not apply. The effectiveness of the ground water remediation will be shown over time (confirmational monitoring, Section 4.3.3) by the ground water monitoring program.

Field activities were documented by EPI on-site personnel with a field notebook. Pertinent field activities, including field observations, protection monitoring observations, and any other observations deemed important by the field personnel were documented in this notebook. Photographs were also taken to document the IRA activities.

3.3.3 Confirmational Monitoring

Confirmational monitoring is intended to confirm the long-term effectiveness of the remedial action [WAC 173-340-410(1) (c)]. Soil cleanup was verified by the sampling and analysis of soil from the bottom and sidewalls of the excavation. All final sidewall and bottom soil sample analytical results indicated that soil concentrations were below site-specific cleanup levels. Therefore, soil cleanup was presumed complete.

On December 1, 2004, monitoring wells (MW-1, MW-2 and MW-3) were installed in the locations indicated on Figure 5. Monitoring wells were installed with a limited access DPT rig and constructed of 1-inch diameter PVC with 15 feet of 0.010-inch factory machine slotted well screen. The monitoring wells were screened from approximately 3 feet bgs to 18 feet bgs and were completed with flush-mounted monuments. Prior to installing the monitoring wells and backfilling the excavation, a 6-inch PVC conduit was placed in the location surrounding each monitoring well from approximately 0 feet to 5.5 feet bgs. This allowed the excavation to be backfilled but provided access for the limited access DPT rig to penetrate the backfill and install the 1-inch diameter monitoring wells. The area surrounding the 1" monitoring well was packed with a #2/12 sand filter pack which extended from approximately 9 feet bgs to 2 feet bgs. The well was completed with a 1 foot bentonite seal and an approximately 1 foot concrete surface seal.

Polyethylene tubing was extended from each well through a network of 1" PVC pipe which led to the well box located just outside of the northern wall of the subject property. This system allows for future sampling of the monitoring wells (using a peristaltic pump) without entering the building and interfering with business operations. The construction of wells MW-1, MW-2 and MW-3 are depicted on the boring logs in Attachment D. The locations of these monitoring wells and the associated PVC piping layout are depicted on Figure 5.

Upon completion, the wells were developed utilizing a peristaltic pump and polyethylene tubing. Several gallons of water were purged from each well until the EPI representative determined that development of each of the ground water monitoring wells was sufficient.

Prior to purging and sampling of the ground water monitoring wells, water levels were taken from each of the monitoring wells using an electronic water level probe accurate to 0.01 feet. Ground water elevation and hydraulic gradient information are presented on Figure 5.

Approximately 5 gallons of water were purged from each well prior to sample collection. Ground water samples were collected using a peristaltic pump and dedicated polyethylene tubing using standard low-flow sampling techniques. Measurements of pH, temperature, and specific conductance of the ground water were recorded immediately prior to collecting ground water samples. One ground water sample was collected from each monitoring well (MW-1, MW-2, and MW-3) on December 3, 2004. All three ground water samples were submitted to CCI Analytical Laboratories for the analysis of HVOCS by EPA Method 8260.

Confirmational monitoring for ground water is necessary since the chosen remedy for ground water impacts at the subject property will require several months to achieve maximum treatment. It will be necessary to monitor improvements in ground water quality until the selected cleanup levels are attained. It is anticipated that ground water monitoring will occur on a quarterly basis at the site. After the implementation of IRA, quarterly ground water monitoring reports will be submitted to Ecology. It is anticipated that ground water sampling will occur on a quarterly basis until ground water monitoring data indicate that the ground water site-specific cleanup levels for PCE, TCE, and vinyl chloride have been achieved.

4.0 FINDINGS

4.1 Soil Removal

4.1.1 Soil Volumes

As directed by Ecology, approximately 42 tons of impacted soil were removed from the northwestern portion of the excavation and managed as hazardous waste. This soil was transported by Puget Sound Truck Lines from the site to Waste Management's Argo rail yard on the northeastern corner of 4th Avenue S. and Dawson Street in Seattle, Washington. This soil was then transported by Union Pacific Railroad to Chemical Waste Management, Inc. located at 17629 Cedar Springs Lane in Arlington, Oregon for final disposal. The remaining approximately 114 tons of soil and concrete removed from the excavation were managed as "contained in" waste. The soil and concrete were transported from the site to Rabanco's 3rd and Lander transfer station in Seattle, Washington. The soil was then transported to Rabanco's Roosevelt Regional Landfill located at 500 Roosevelt Grade Road, Roosevelt, Washington. Copies of weight tickets and certificates of disposal for these soils are included as Attachment C.

4.1.2 Performance Sampling

The locations of performance samples and concentrations of target analytes are presented on Figure 4. A tabulated summary of performance sampling analytical data is included in Table 4. Final analytical laboratory reports for performance samples are included in Attachment E. The analytical results from final performance samples collected from the terminal excavation sidewalls and bottoms demonstrated that the remedial action achieved the site-specific cleanup levels throughout the area of soil excavation. Therefore, it is anticipated that all of impacted soils targeted for removal as part of this IRA have been removed.

4.2 Post Remedial Ground Water Data

Analytical results for excavation water and ground water samples collected during the IRA are summarized in Table 5 and the locations of these samples along with ground water elevation data are presented on Figure 5. Final analytical laboratory reports for ground water samples are included as Attachment E.

Depth to ground water measurements obtained from monitoring wells were used to determine ground water flow direction and calculate the approximate hydraulic gradient. Data indicate that local ground water flows to the north-northwest and the average gradient is approximately 0.015 feet/foot.

Analytical data from monitoring well MW-1 (located on the northwestern portion of the subject property) indicate that groundwater in this area is impacted with concentrations of PCE, TCE, cis-1,2-DCE, and vinyl chloride which exceed site-specific ground water cleanup levels. Dissolved-phase concentrations of trans-1,2-DCE were also detected in this location but at a concentration below the site-specific cleanup level for this compound. A dissolved-phase concentration of cis-1,2-DCE was detected in sample MW-2 (located on the southern portion of the subject property), but at a concentration below the

site-specific cleanup level for this compound. No other target analytes were detected in any other ground water monitoring well sample locations at concentrations exceeding the compound-specific laboratory detection limits.

The dissolved-phase concentration of methylene chloride in excavation water collected from the northwestern portion of the excavation exceeded the MTCA Method A Ground Water Cleanup level. Methylene chloride was not detected in any ground water samples from any previous investigations or from the monitoring wells installed during this IRA. Therefore, the presence of methylene chloride is likely due to analytical laboratory contamination.

4.3 Sodium Permanganate Injection

Based on the site subsurface composition, the measured concentrations of HVOCs present in the ground water, previous experience using sodium permanganate at similar sites, and stoichiometric calculations of the mass of sodium permanganate required, a total of 96 gallons (i.e., two drums each containing 48 gallons) of 40% sodium permanganate solution was used for ground water treatment.

On December 17, 2004, approximately 128 gallons of 10% sodium permanganate solution was injected into each of the three horizontal injection wells (a total of approximately 384 gallons of diluted solution). A polyethylene chemical-resistant tank was used to mix the reagent in the appropriate quantity. The layout of the sodium permanganate injection system is depicted on Figure 6. A tabulated summary of sodium permanganate injections is presented in Table 6.

The dilute reagent was gravity fed through a flexible hose connecting the chemical-resistant tank to the horizontal injection well riser. The gravity feed continued until the subsurface accepted approximately 128 gallons of 10% sodium permanganate solution in each well. When injection was complete the valve on the tank outlet was closed.

5.0 CONCLUSIONS

The following conclusions are supported by the findings of this IRA:

- The analytical results from performance samples collected from the sidewalls and bottom of the remedial excavation demonstrated that the site-specific cleanup levels were attained throughout the remedial excavation.
- Analytical data indicate that ground water in the northwestern portion of the site remains impacted with concentrations of PCE, TCE, cis-1,2-DCE, and vinyl chloride at concentrations exceeding site-specific ground water cleanup levels.
- Ground water treatment with sodium permanganate has been implemented and is ongoing. Quarterly ground water monitoring events will be conducted in order to assess the effectiveness of the ground water remediation strategy at addressing residual ground water impacts.

6.0 LIMITATIONS

To the extent that preparation of this IRA Report has required the application of best professional judgment and the employment of scientific principles, certain results of this work have been based on subjective interpretation. We make no warranties, express or implied including and without limitation warranties as to merchantability or fitness for a particular purpose. The information provided in this IRA Report is not to be construed as legal advice.

This IRA Report was prepared solely for Spencer Retirement Group Limited Partnership, and the contents thereof may not be used or relied upon by any other person without the express written consent and authorization of Environmental Partners, Inc.

Table 2
Summary of HVOCs in Soil Prior to IRA
in milligrams/kilogram
760 NW Gilman Blvd, Issaquah, WA

Sample Location	Sample Depth (feet)	EPA Method 8260						
		Tetrachloroethylene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Methylene chloride	All Other VOCs
B-1:3	3	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-2:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-3:3	3	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-4:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-5:3	3	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-6:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-7:3	3	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-8:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-9:3	3	0.002 J	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-9:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-10:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-11:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-12:6	6	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-13:3	3	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
B-14:5	5	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	ND
SP1*	1' to 2'	2.4	0.06	0.024	<0.005	<0.005	0.18 1c	ND
SP1*	4' to 5'	0.16	0.014	0.027	<0.005	0.006	0.17 1c	ND
SP2*	1' to 2'	0.99	0.012	<0.005	<0.005	<0.005	0.14 1c	ND
SP2*	4' to 5'	1.9	0.059	0.028	<0.005	<0.005	0.11 1c	ND
SP3*	0.5' to 1'	0.074	<0.005	<0.005	<0.005	<0.005	0.11 1c	ND
SP3*	1' to 2'	0.29	0.014	<0.005	<0.005	<0.005	0.12 1c	ND
SP4*	1' to 2'	0.54	0.012	<0.005	<0.005	<0.005	0.11 1c	ND
SP4*	5' to 6'	<0.005	<0.005	<0.005	<0.005	<0.005	0.11 1c	ND

Bold - Detected concentration exceeds the site-specific soil cleanup level.

ND - Not detected above compound specific laboratory detection limit.

1c - The reported value is likely due to exposure from the laboratory.

* - Sample collected by Environmental Associates in February 2004.

J - Indicates value above MDL but below reporting limit.

Table 3
Summary of HVOCs in Ground Water Prior to IRA
in micrograms/liter
760 NW Gilman Blvd, Issaquah, WA

Sample Location	EPA Method 8260					
	Tetrachloroethylene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	All Other VOCs
B-1	<2	<2	<2	<2	<2	ND
B-2	<2	<2	<2	<2	<2	ND
B-3	<2	<2	<2	<2	<2	ND
B-4	<2	<2	<2	<2	<2	ND
B-5	<2	<2	<2	<2	<2	ND
B-6	<2	<2	<2	<2	<2	ND
B-7	<2	<2	<2	<2	<2	ND
B-8	<2	<2	<2	<2	<2	ND
B-9	<2	2	26	<2	7	ND
B-10	<2	<2	74	<2	19	ND
B-11	<2	<2	<2	<2	<2	ND
B-12	<2	<2	<2	<2	<2	ND
B-13	<2	<2	<2	<2	<2	ND
B-14	<2	<2	<2	<2	<2	ND
SP1	19	7	74	<1	18	ND
SP2	22	5	13	<1	<1	ND
SP4	5	<1	2	<1	<1	ND

Bold - Detected concentration exceeds the site-specific ground water cleanup level.

ND - Not detected above compound specific laboratory detection limit.

Table 4
HVOC Performance Soil Sample and Concrete Sample Analytical Data
 in milligrams/kilogram
 Interim Remedial Action
 760 NW Gilman Blvd, Issaquah, WA

Sample Location	Sample Depth (feet)	Final Performance Sample	EPA Method 8260						
			Tetrachloroethylene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Methylene chloride	All Other VOCs
EX-1:1.5	1.5	X	0.037	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-1:5-2	5		0.160	0.14	0.32K	<0.010	<0.010	<0.010	<0.010
EX-1:5-0	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-2:5-2	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-3:6	6	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-4:1.5	1.5	X	0.054	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-4:5	5	X	<0.010	0.012	<0.010	<0.010	<0.010	<0.010	<0.010
EX-5:1.5	1.5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-5:4	4	X	0.016	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-6:1.5	1.5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-6:4	4	X	0.011	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-7:2	2	X	0.021	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-7:4	4	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-8:1.5	1.5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-8:4	4	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-9:6	6	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-10:6	6	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-11:1.5	1.5	X	0.015	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-11:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-12:1.5	1.5	X	0.017	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-12:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-13:6	6	X	<0.010	<0.010	0.010	<0.010	<0.010	<0.010	<0.010
EX-14:1.5	1.5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-14:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-15:1.5	1.5	X	0.015	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-15D:1.5	1.5	X	0.025	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-15:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-15D:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-16:1.5	1.5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-16:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-16D:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-17:1.5	1.5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
EX-17:5	5	X	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
C-1	0.5		0.210	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
C-2	0.5		0.091	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
C-3	0.5		0.025	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Site-Specific Soil Cleanup Levels			0.07	0.04	1.2	1.2	0.02	NA	NA

Bold - Detected concentration exceeds the site-specific soil cleanup level.

X - Represents conditions at limits of remedial excavation.

NA - No site-specific cleanup level was calculated for this compound(s). Therefore, the MTCA Method A or B Soil Cleanup Levels were referenced when applicable.

EX - Performance soil sample location.

C- Concrete sample location.

ND - Not detected above compound specific laboratory detection limit.

K - Laboratory report Indicates that concentration is above high standard in calibration curve

Table 5
IRA HVOC Ground Water Analytic Data
in micrograms/liter
Interim Remedial Action
760 NW Gilman Blvd, Issaquah, WA

Sample Location	EPA Method 8260						
	Tetrachloroethylene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Methylene Chloride	All Other VOCs
MW-1	8200	1,800	2,600	30	140	<5	ND
MW-2	<2	<2	2	<2	<2	<5	ND
MW-3	<2	<2	<2	<2	<2	<5	ND
GW-1*	10	3	12	<2	2	26	ND
EXW-1**	<2	<2	2	<2	<2	<5	ND
Site-Specific Ground Water Cleanup Levels	0.86	3.98	80	160	0.029	NA	NA

Bold - Detected concentration exceeds either the site-specific ground water cleanup level or the MTCA Method A Cleanup Level for methylene chloride.

NA - No site-specific cleanup level was calculated for this compound(s). Therefore, the MTCA Method A or B Ground Water Cleanup Levels were referenced when applicable.

ND - Not detected above compound specific laboratory detection limit.

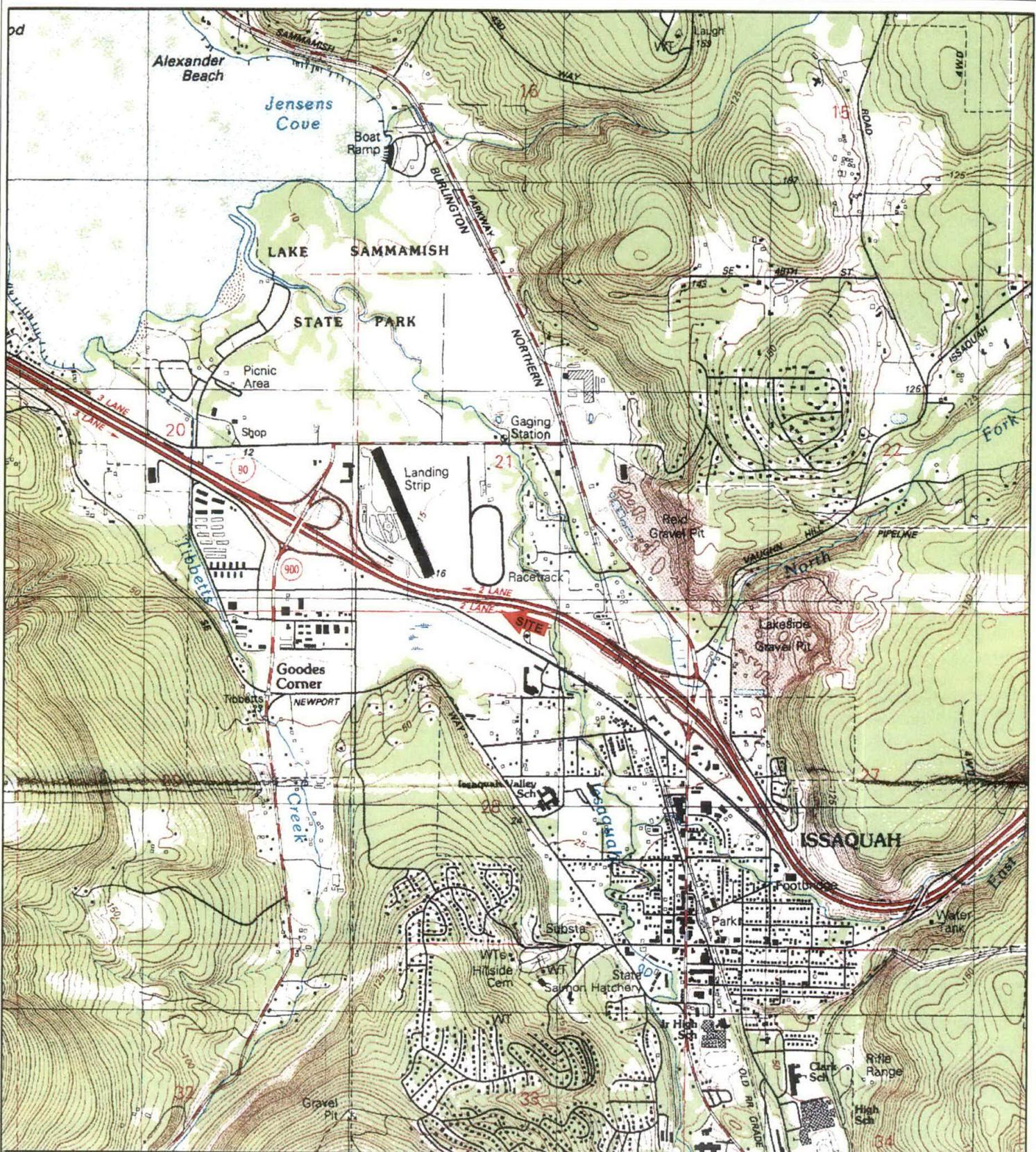
MW - Ground water monitoring well sample location.

* - Excavation water sample collected from the northwestern portion of the excavation.

** - Excavation water sample collected after water had been pumped from the excavation and air sparged.

Table 6
Amount of NaMnO₄ (approximately 10%) Solution Applied to Injection Points
Interim Remedial Action
760 NW Gilman Boulevard, Issaquah, Washington

Injection Point	Date	Target Media	Approximate Volume of 10% NaMnO ₄ (gal)	Approximate Volume of 40% NaMnO ₄ (gal)
1	12/17/04	Ground Water	128	32
2	12/17/04	Ground Water	128	32
3	12/17/04	Ground Water	128	32



KEY:



SOURCE: USGS 7.5 MINUTE QUADRANGLE
(TOPOGRAPHIC)

BELLEVUE SOUTH, WA
1983

SCALE = 1:24,000



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PARTNERS INC.**

295 NE Gilman Boulevard, Suite 201
Issaquah, Washington 98027

FIGURE 1

GENERAL VICINITY MAP

PROJECT

45001.1

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FOR

SPENCER RETIREMENT GROUP, LLC

LOCATION

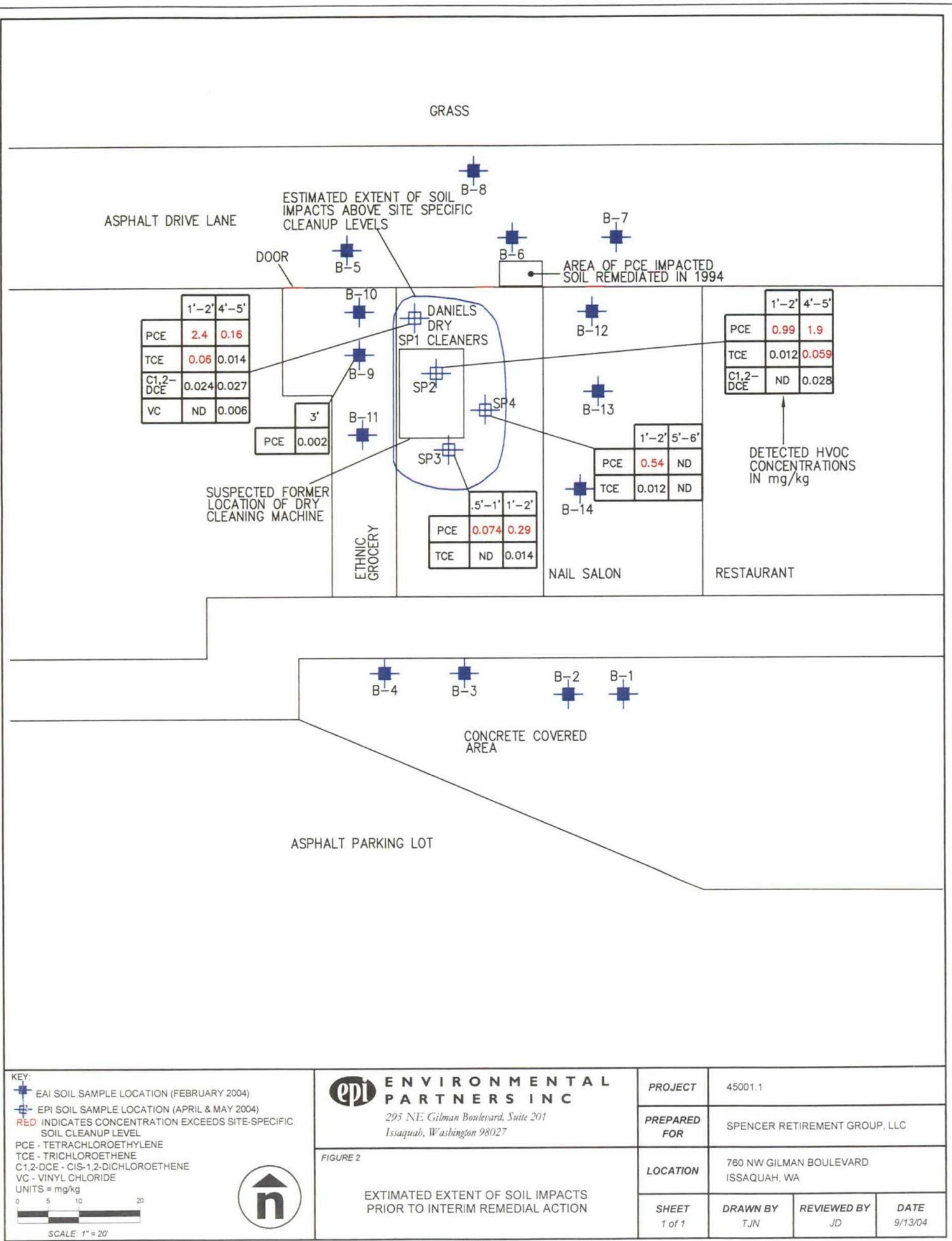
760 NW GILMAN BOULEVARD
ISSAQAH, WASHINGTON

SHEET
1 of 1

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TJN

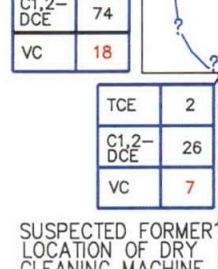
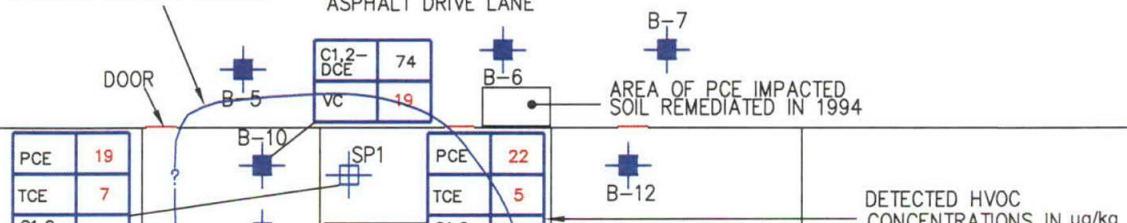
REVIEWED BY
TM

DATE
9/15/04



GRASS

ESTIMATED EXTENT OF GROUND
WATER IMPACTS ABOVE SITE
SPECIFIC CLEANUP LEVELS



NAIL SALON

RESTAURANT

CONCRETE WALKWAY

STAIRS

CONCRETE WALKWAY

B-4 B-3

B-2 B-1

CONCRETE COVERED AREA

ASPHALT PARKING LOT

ASPHALT PARKING LOT

KEY:

- EPI GROUND WATER SAMPLE LOCATION (APRIL & MAY 2004)
- EAI GROUND WATER SAMPLE LOCATION (FEBRUARY 2004)
- RED - INDICATES CONCENTRATION EXCEEDS SITE-SPECIFIC GROUND WATER CLEANUP LEVEL

PCE - TETRACHLOROETHYLENE
TCE - TRICHLOROETHENE
C1,2-DCE - CIS-1,2-DICHLOROETHENE
VC - VINYL CHLORIDE
UNITS = µg/kg



SCALE: 1" = 20'



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FIGURE 3

ESTIMATED EXTENT OF GROUND WATER IMPACTS
PRIOR TO INTERIM REMEDIAL ACTION

PROJECT

45001.1

PREPARED FOR

SPENCER RETIREMENT GROUP, LLC

LOCATION

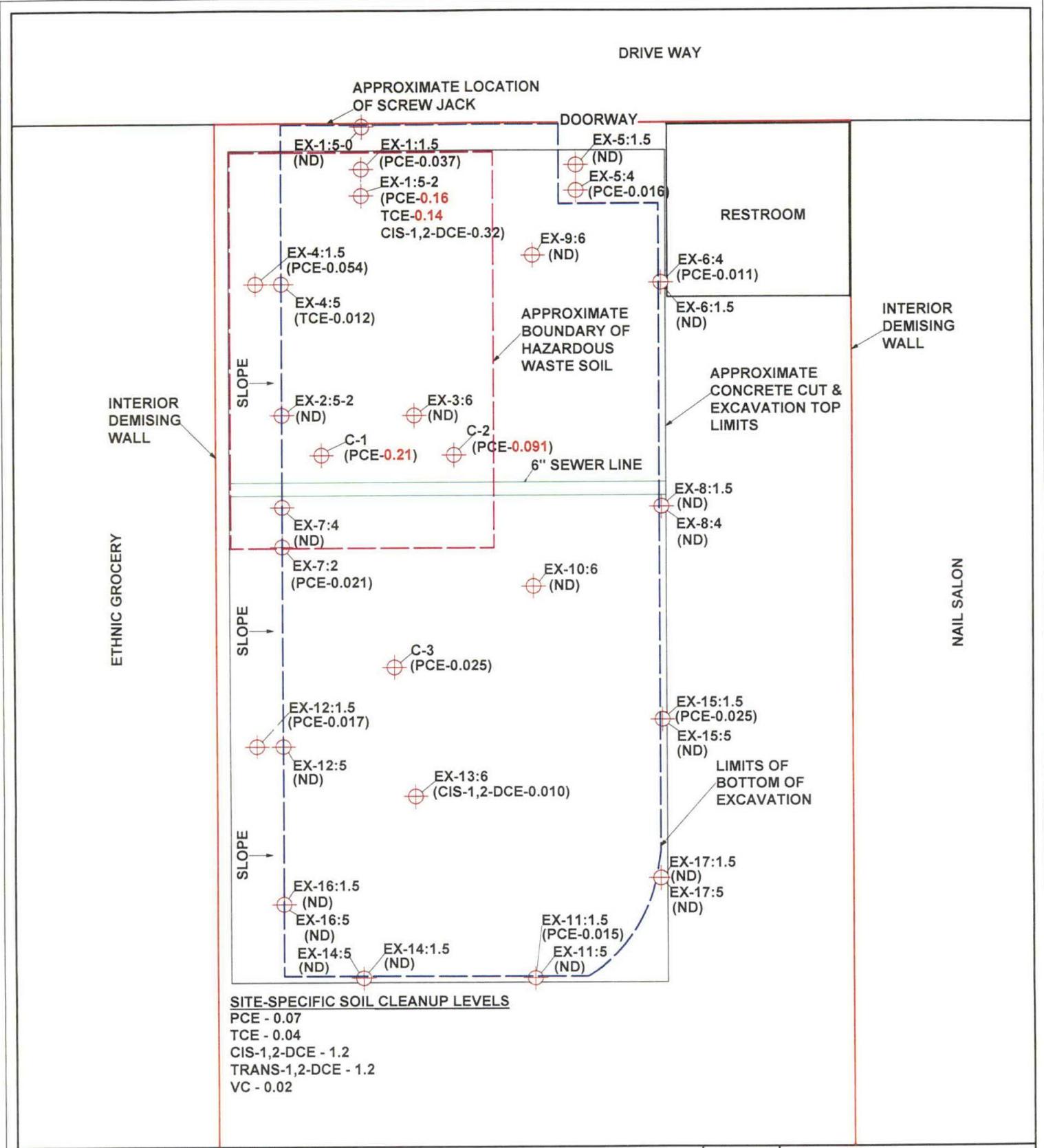
760 NW GILMAN BOULEVARD
ISSAQAH, WA

SHEET
1 of 1

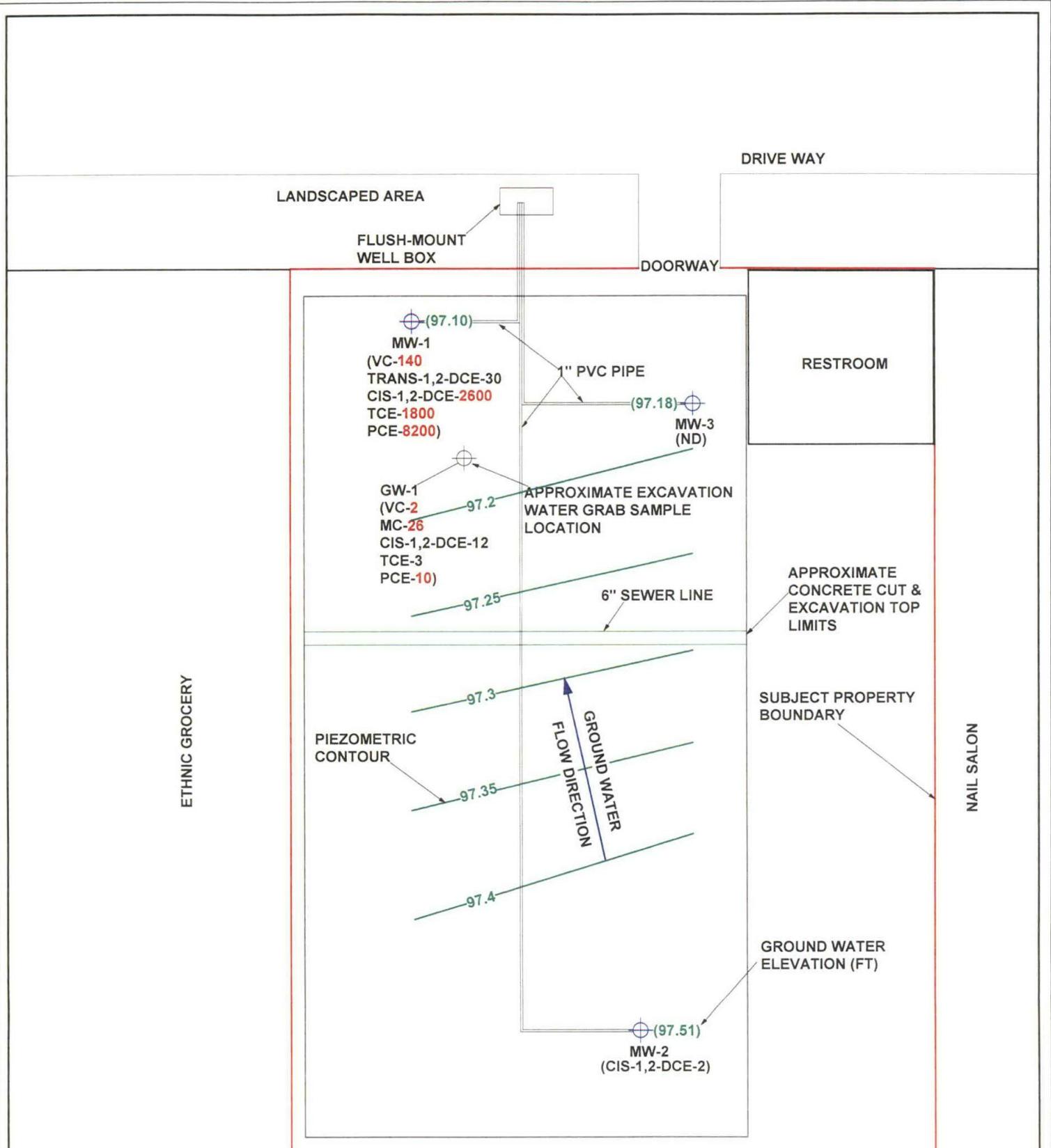
DRAWN BY
TJN

REVIEWED BY
JD

DATE
9/13/04



KEY:  0 1.25 2.5 5  SCALE: 1" = 5'	RED - INDICATES CONCENTRATION EXCEEDS THE SITE SPECIFIC CLEANUP LEVEL (ND) - NOT DETECTED ABOVE COMPOUND SPECIFIC LABORATORY DETECTION LIMITS FOR TARGET ANALYTES PCE - TETRACHLOROETHYLENE TCE - TRICHLOROETHYLENE DCE - DICHLOROETHYLENE C-1 - CONCRETE SAMPLE EX-7-4 - PERFORMANCE SAMPLE	 ENVIRONMENTAL PARTNERS INC 295 NE Gilman Boulevard, Suite 201 Issaquah, Washington 98027	PROJECT	45001.1	
	PREPARED FOR		SPENCER RETIREMENT GROUP LIMITED PARTNERSHIP		
	FIGURE 4 EXCAVATION LIMITS WITH SOIL & CONCRETE SAMPLE LOCATIONS AND CONCENTRATIONS OF TARGET ANALYTES IN MILLIGRAMS/KILOGRAM (MG/KG)	LOCATION	760 NW GILMAN BOULEVARD ISSAQAH, WASHINGTON		
		SHEET 1 of 1	DRAWN BY JS	REVIEWED BY TM	DATE 12/28/04



KEY:
RED - INDICATES CONCENTRATION EXCEEDS THE SITE SPECIFIC CLEANUP LEVEL OR THE MTCA METHOD A GROUND WATER CLEANUP FOR METHYLENE CHLORIDE.
(ND) - NOT DETECTED ABOVE COMPOUND SPECIFIC LABORATORY DETECTION LIMITS FOR TARGET ANALYTES

PCE - TETRACHLOROETHYLENE
 TCE - TRICHLOROETHYLENE
 DCE - DICHLOROETHYLENE
 VC - VINYL CHLORIDE
 MC - METHYLENE CHLORIDE
 MONITORING WELL LOCATION

0 1.25 2.5 5
 SCALE: 1" = 5"

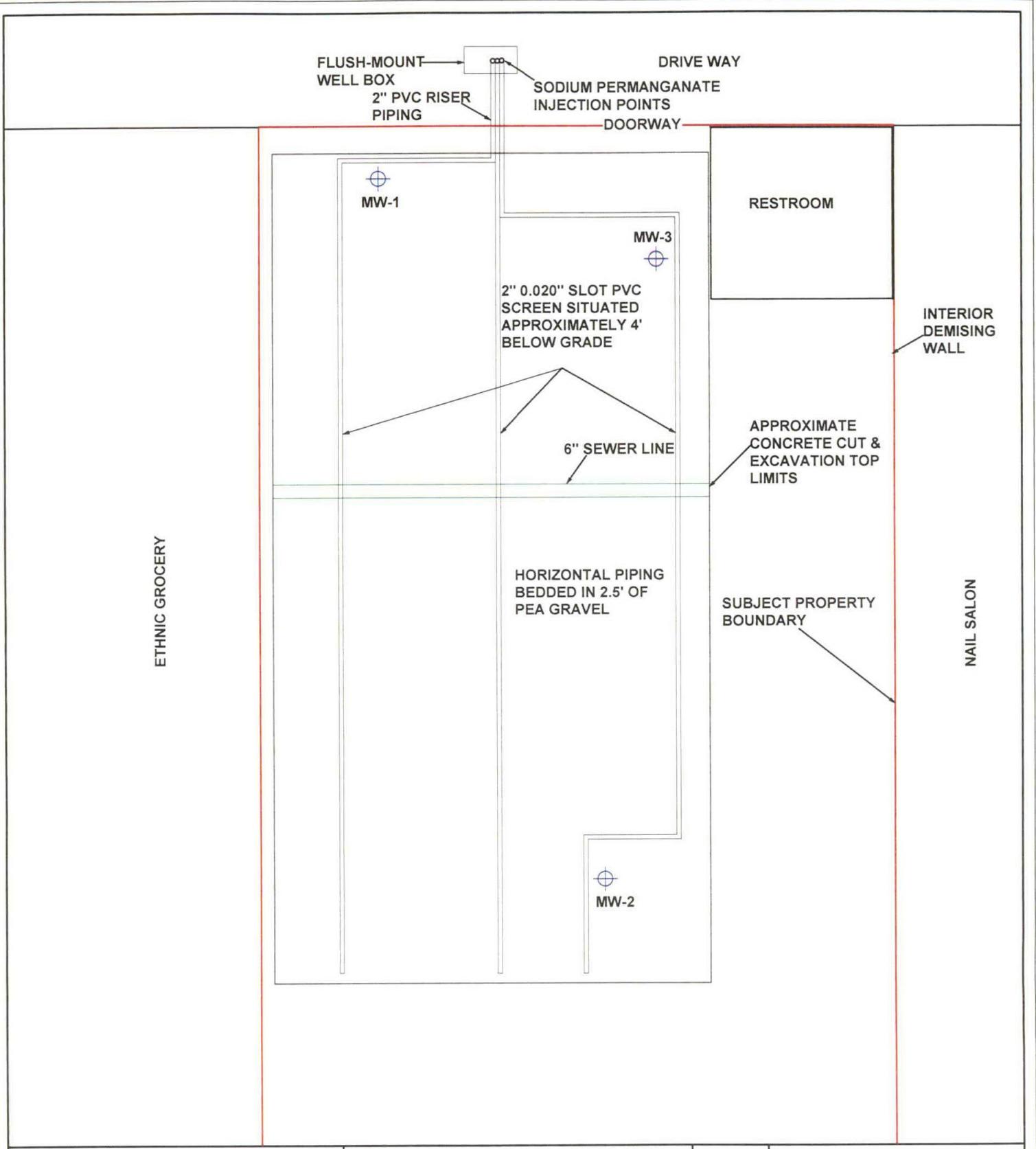


ENVIRONMENTAL
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 Issaquah, Washington 98027

FIGURE 5
 GROUND WATER MONITORING WELL NETWORK
 WITH PIEZOMETRIC CONTOURS, SAMPLE LOCATIONS
 AND CONCENTRATIONS OF TARGET ANALYTES IN
 MICROGRAMS/LITER ($\mu\text{g}/\text{L}$)

PROJECT	45001.1		
PREPARED FOR	SPENCER RETIREMENT GROUP LIMITED PARTNERSHIP		
LOCATION	760 NW GILMAN BOULEVARD ISSAQAH, WASHINGTON		
SHEET	DRAWN BY	REVIEWED BY	DATE
1 of 1	JS	TM	12/29/04



KEY:

MONITORING WELL LOCATION



0 1.25 2.5 5

SCALE: 1" = 5'

ENVIRONMENTAL
PARTNERS INC295 NE Gibran Boulevard, Suite 201
Issaquah, Washington 98027

FIGURE 6

SODIUM PERMANGANATE INJECTION NETWORK
WITH GROUND WATER MONITORING WELL
LOCATIONS

PROJECT

45001.1

PREPARED FOR

SPENCER RETIREMENT GROUP
LIMITED PARTNERSHIP

LOCATION

760 NW GILMAN BOULEVARD
ISSAQAH, WASHINGTONSHEET
1 of 1DRAWN BY
JSREVIEWED BY
TMDATE
12/28/04

Attachment A

LIQUOX®

Sodium Permanganate CAS No. 10101-50-5

Fact Sheet

LIQUOX® sodium permanganate is a liquid oxidant recommended for applications that require a concentrated permanganate solution.

Product Specifications

Assay	40% minimum as NaMnO ₄
Insolubles	≤ 0.005%
pH	6.0 - 8.0
Specific Gravity	1.36 - 1.39
Solubility In Water	Miscible with water in all proportions.

Chemical/Physical Data

Formula	NaMnO ₄
Appearance	Dark Purple Solution
Potassium	1000 - 2200 ppm
Stability	> 18 Months

Applications

- Printed Circuit Board Desmearing
- Fine Chemical Synthesis
- Soil & Groundwater Remediation
- Metal Cleaning Formulations
- Acid Mine Drainage
- Hydrogen Sulfide Odor Control
 - Remote Locations
 - Unheated Locations

Benefits

- Concentrated liquid oxidant is easily stored and handled. Feed equipment is simplified (no need to transfer and dissolve crystalline product).
- Dust problems associated with handling dry oxidants are eliminated.
- High solubility at room temperature. Reactions requiring a concentrated permanganate solution can be conducted without having to raise the temperature.
- Can be used instead of potassium permanganate whenever the potassium ion cannot be tolerated, or if dusting is a critical issue.

Shipping Containers

5 gallon (18.9L) Tight Head HDPE Jerrican

(UN Specification: 3H1) made of High Density Polyethylene (HDPE), weighs 3.5 lb (1.6 kg). The net weight is 57 lb (25.7 kg). The jerrican stands approximately 15.33 in. tall, 10.2 in. wide and 11.4 in. long (38.94 cm tall, 25.91 cm wide, 28.96 cm long).

5 gallon (18.9L) Tight Head Steel Drum

(UN Specification: 1A1) made of 12 gauge, mild steel, weighs 5 lb (2.3 kg). The net weight is 57 lb (25.7 kg). The drum stands approximately 13.75 in. tall and is 11.5 in. in diameter. (34.93 cm tall, 29.21 cm diameter)

55 gallon (208.2L) Closed Head Steel Drum

(UN Specification: 1A1) made of 16 gauge, mild steel, weighs 53.7 lb (24.4 kg). The net weight is 550 lb (249.5 kg). The drum stands approximately 34.6 in. tall, has an outside diameter of 23.5 in., and an inside diameter of 22.5 in. (87.88 cm tall, OD 59.69 cm, ID 57.15 cm)

Handling and Storage

Like any potent oxidant, LIQUOX® sodium permanganate should be handled with care. Protective equipment during handling should include face shields and/or goggles, rubber or plastic gloves, rubber or plastic apron. If clothing becomes spotted, wash off immediately; spontaneous ignition can occur with cloth or paper. In cases where significant exposure exists, use of the appropriate NIOSH-MSHA dust or mist respirator or an air supplied respirator is advised.

The product should be stored in a cool, dry area in closed containers. Concrete floors are preferred. Avoid wooden decks. Spillage should be collected and disposed of properly. Contain and dilute spillage to approximately 6% with water and reduce with sodium thiosulfate, a bisulfite, or ferrous salt. The bisulfite or ferrous salt may require dilute sulfuric acid to promote reduction. Neutralize any acid used with sodium bicarbonate. Deposit sludge in an approved landfill or, where permitted, drain into sewer with large quantities of water.

As an oxidant, the product itself is non-combustible, but will accelerate the burning of combustible materials. Therefore, contact with all combustible materials and/or chemicals must be avoided. These include, but are not limited to: wood, cloth, organic chemicals, and charcoal. Avoid contact with acids, peroxides, sulfites, oxalates, and all other oxidizable inorganic chemicals. With hydrochloric acid, chlorine is liberated.

Shipping

LIQUOX® sodium permanganate is classified as an oxidizer. Sodium permanganate is shipped domestically as Class 70 and has a Harmonized Code for export of 2841.69.0000.

Proper Shipping Name: Permanganates, Inorganic, Aqueous solution, n.o.s. (Contains Sodium Permanganate)

Hazard Class: 5.1

Identification Number: UN 3214

Packaging Group: II

Label Requirements: Oxidizer, 5.1

Special Provisions: T8-Intermodal transportation in IM 101 portable tanks

Packaging Requirement: 49 CFR Parts 171 to 180 Sections: 173.152, 173.202, 173.242

Quantity Limitations:

Vessel Stowage:

1 liter net for passenger aircraft or railcar. 5 liters net for cargo aircraft.
D-material must be stowed "on deck" on a cargo vessel, but is prohibited on a passenger vessel. Other provisions, stow "separated from" ammonium compounds, hydrogen peroxide, peroxides and superperoxides, cyanide compounds and powdered metal.

Repackaging

When LIQUOX® sodium permanganate is repackaged, the packaging, markings, labels, and shipping conditions must meet applicable federal regulations. See Code of Federal Regulations-49, Transportation, parts 171-180, and the Federal Hazardous Materials Transportation Act (HMTA).

Corrosive Properties

LIQUOX® sodium permanganate is compatible with many metals and synthetic materials. Natural rubbers and fibers are often incompatible. Solution pH and temperature are also important factors. The material selected for use with sodium permanganate must also be compatible with any acid or alkali being used.

In neutral and alkaline solutions, sodium permanganate is **not corrosive** to carbon steel and 316 stainless steel. However, chloride corrosion of metals may be accelerated when an oxidant such as sodium permanganate is present in solution. Plastics such as teflon, polypropylene, HDPE and EDPM are also compatible with sodium permanganate.

Aluminum, zinc, copper, lead, and alloys containing these metals may be slightly affected by sodium permanganate solutions. Actual corrosion or compatibility studies should be made under the conditions in which the permanganate will be used prior to use.

Carus Value Added

LABORATORY SUPPORT

Carus Chemical Company has technical assistance available to its potential and current customers to answer questions or perform laboratory and field testing including:

- *Feasibility Studies
- *Toxicity Evaluations
- *Treatability Studies
- *Analytical Services
- *Field Trials

CARUS CHEMICAL COMPANY

During its more than 80-year history, Carus' ongoing reliance on research and development, as well as its emphasis on technical support and customer service, have enabled the company to become the world leader in permanganate, manganese, oxidation, and catalyst technologies.



CARUS

The information contained is accurate, to the best of our knowledge. However, data, safety standards and government regulations are subject to change; and the conditions of handling, use or misuse of the product are beyond our control. Carus Chemical Company makes no warranty, either express or implied, including any warranties of merchantability and fitness for a particular purpose. Carus also disclaims all liability for reliance on the completeness or confirming accuracy of any information included herein. Users should satisfy themselves that they are aware of all current data relevant to their particular uses.

Form #LX1501

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Responsible Care®
Good Chemistry at Work

Web: www.caruschem.com
E-Mail: salesmkt@caruschem.com

Tel. (815) 223-1500
Fax (815) 224-6697

P. O. Box 599

Peru, IL 61354

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LIQUOX®

sodium permanganate

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according to EC directive 2001/58/EC

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Section 1 Chemical Product and Company Identification

PRODUCT NAME: LIQUOX® sodium permanganate, NaMnO₄

TRADE NAME: LIQUOX® sodium permanganate

SYNOMYS: Permanganic acid sodium salt

Sodium permanganate

Revision Date: October 2003

USES OF SUBSTANCE: LIQUOX® sodium permanganate is a liquid oxidant recommended for applications that require a concentrated permanganate solution.

COMPANY NAME (Europe):

CARUS NALON S.L.

COMPANY ADDRESS:

Barrio Nalon, s/n

33100 Trubia-Oviedo

Espana, Spain

(34) 985-785-513

INFORMATION:

EMERGENCY TELEPHONE: (34) 985-785-513

COMPANY NAME (US):

CARUS CHEMICAL COMPANY

COMPANY ADDRESS:

315 Fifth Street

Peru, IL 61353, USA

(815) 223-1500

(815) 224-6816 (FAX)

www.caruschem.com (Web)

salesmk1@caruschem.com (Email)

(800) 435-6856 (USA)

(815) 223-1500 (Other countries)

(800) 424-9300 (Chemtrec, USA)

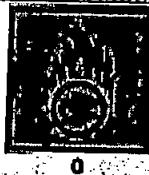
(703) 527-3887 (Chemtrec, Other countries)

Section 2 Hazardous Ingredients

MATERIAL OR COMPONENT	CAS NO.	EINECS	%	HAZARD DATA
-----------------------	---------	--------	---	-------------

Sodium Permanganate	10101-50-6	233-251-1	20-40	PEL/C 5 mg Mn per cubic meter of air
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HAZARD SYMBOLS:



TLV-TWA 0.2 mg Mn per cubic meter of air

RISK PHRASES:

- 8 Contact with combustibles may cause fire.
- 22 Harmful if swallowed.
- 50/53 Very toxic to aquatic organisms, may cause long-term effects in the aquatic environment.

SAFETY PHRASES:

- 17 Keep away from combustible materials.
- 24/25 Avoid contact with skin and eyes.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

LIQUOX® sodium permanganate

EC-SAFETY DATA SHEET according to EC directive 2001/58/EC

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Section 3 Hazards Identification

1. EYE CONTACT

Sodium Permanganate is damaging to eye tissue on contact. It may cause burns that result in damage to the eye.

2. SKIN CONTACT

Momentary contact of solution at room temperature may be irritating to the skin, leaving brown stains. Prolonged contact is damaging to the skin.

3. INHALATION

Acute inhalation toxicity data are not available. However, airborne concentrations of sodium permanganate in the form of mist may cause irritation to the respiratory tract.

4. INGESTION

Sodium permanganate solution, if swallowed, may cause burns to mucous membranes of the mouth, throat, esophagus, and stomach.

Section 4 First Aid Measures

1. EYES

Immediately flush eyes with large amounts of water for at least 15 minutes holding lids apart to ensure flushing of the entire surface. Do not attempt to neutralize chemically. Seek medical attention immediately. Note to physician: Decomposition products are alkaline. Brown stain formed is insoluble manganese dioxide.

2. SKIN

Immediately wash contaminated areas with water. Remove contaminated clothing and footwear. (Caution: Solution may ignite certain textiles). Wash clothing and decontaminate footwear before reuse. Seek medical attention if irritation is severe or persistent.

3. INHALATION

Remove person from contaminated area to fresh air. If breathing has stopped, resuscitate and administer oxygen if readily available. Seek medical attention immediately.

4. INGESTION

Never give anything by mouth to an unconscious or convulsing person. If person is conscious, give large quantities of water or milk. Seek medical attention immediately.

LIQUOX® sodium permanganate

EC-SAFETY DATA SHEET according to EC directive 2001/58/EC

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Section 5 Fire Fighting Measures

NEPA* HAZARD SIGNS

Health Hazard	1	= Materials which under fire conditions would give off irritating combustion products. (less than 1 hour exposure)
		Materials that on the skin could cause irritation.
Flammability Hazard	0	= Materials that will not burn.
Reactivity Hazard	0	= Materials which in themselves are normally stable, even under fire exposure conditions, and which are not reactive with water.

Special Hazard OX = Oxidizer

*National Fire Protection Association 704 (USA)

FIRST RESPONDERS:

Wear protective gloves, boots, goggles, and respirator. In case of fire, wear positive pressure breathing apparatus. Approach incident with caution.

None

Lower: Nonflammable. Upper: Nonflammable.

Use large quantities of water. Water will turn pink to purple if in contact with sodium permanganate. Dike to contain. Do not use dry chemicals, CO₂ Halon® or foams.

If material is involved in fire, flood with water. Cool all affected containers with large quantities of water. Apply water from as far a distance as possible. Wear self-contained breathing apparatus and full protective clothing.

Powerful oxidizing material. May decompose spontaneously if exposed to heat (135°C / 275°F). May be explosive in contact with certain other chemicals (Section 10). May react violently with finely divided and readily oxidizable substances. Increases burning rate of combustible material. May ignite wood and cloth.

FLASHPOINT

FLAMMABLE OR EXPLOSIVE LIMITS

EXTINGUISHING MEDIA

SPECIAL FIREFIGHTING PROCEDURES

UNUSUAL FIRE AND EXPLOSION

Section 6 Accidental Release Measures

PERSONAL PRECAUTIONS

Personnel should wear protective clothing suitable for the task. Remove all ignition sources and incompatible materials before attempting clean up.

ENVIRONMENTAL PRECAUTIONS:

Do not flush into sanitary sewer system or surface water. If accidental release into the environment occurs, inform the responsible authorities. Keep the product away from drains, sewers, surface and ground water and soil.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

Contain spill by collecting the liquid in a pit or holding behind a dam (sand or soil). Dilute to approximately 6% with water, and then reduce with sodium thiosulfate, a bisulfite or ferrous salt solution. The bisulfite or ferrous salt may require some dilute sulfuric acid (10% w/w) to promote reduction. Neutralize with sodium carbonate to neutral pH, if acid was used. Decant or filter and deposit sludge in approved landfill. Where permitted, the sludge may be drained into sewer with large quantities of water. To clean contaminated floors, flush with abundant quantities of water into sewer, if permitted by federal, state, and local regulations. If not, collect water and treat as above.

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Section 7 Handling and Storage**WORK/HYGIENIC PRACTICES.**

Wash hands thoroughly with soap and water after handling permanganate solution. Do not eat, drink or smoke when working with sodium permanganate. Wear proper protective equipment. Remove clothing, if it becomes contaminated.

VENTILATION REQUIREMENTS

Provide sufficient mechanical and/or local exhaust to maintain exposure below the TLV/TWA.

CONDITIONS FOR SAFE STORAGE

Store in accordance with NFPA 430 requirements for Class II oxidizers. Protect containers from physical damage. Store in a cool, dry area in closed containers. Segregate from acids, peroxides, formaldehyde, and all combustible, organic, or easily oxidizable materials including antifreeze and hydraulic fluid.

Section 8 Exposure Controls and Personal Protection**RESPIRATORY PROTECTION**

In cases where overexposure to mist may occur, the use of an approved NIOSH-MSHA mist respirator or an air supplied respirator is advised. Engineering or administrative controls should be implemented to control mist.

EYE

Faceshield, goggles, or safety glasses with side shields should be worn. Provide eyewash in working area.

GLOVES

Rubber or plastic gloves should be worn.

OTHER PROTECTIVE EQUIPMENT

Chemically resistant clothing covering arms and legs, and rubber, or plastic apron should be worn. Caution: If clothing becomes contaminated, wash off immediately. Spontaneous ignition may occur with cloth or paper.

Section 9 Physical and Chemical Properties**APPEARANCE AND ODOR**

Dark purple solution, odorless

BOILING POINT, mm Hg

>101 °C

VAPOR PRESSURE (mm Hg)

760 mm at 105°C

SOLUBILITY IN WATER % BY SOLUTION

Miscible in all proportions with water

PERCENT VOLATILE BY VOLUME

61-85% (as water)

EVAPORATION RATE

Same as water

FREEZING POINT

<-4.0 °C

SPECIFIC GRAVITY

1.16 - 1.36

pH

6-9

OXIDIZING PROPERTIES

Strong oxidizer. May ignite wood and cloth.

EXPLOSIVE PROPERTIES

Explosive in contact with sulfuric acid or peroxides, or readily oxidizable substances.

LIQUOX® sodium permanganate**EC-SAFETY DATA SHEET** according to EC directive 2001/58/EC

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Section 10 Stability and Reactivity

STABILITY	Under normal conditions, the material is stable.
CONDITIONS TO AVOID	Contact with incompatible materials or heat (135 °C / 275°F) could result in violent exothermic chemical reaction.
INCOMPATIBLE MATERIALS	Acids, peroxides, and all combustible organic or readily oxidizable materials including inorganic oxidizable materials and metal powders. With hydrochloric acid, chlorine gas is liberated.
HAZARDOUS DECOMPOSITION PRODUCTS	When involved in a fire, sodium permanganate may form corrosive fumes.
CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION	Material is not known to polymerize.

Section 11 Toxicological Information

SODIUM PERMANGANATE:	Acute oral LD ₅₀ not known.
1. ACUTE TOXICITY:	Irritating to body tissue with which it comes into contact. No acute toxicity data is available for sodium permanganate. Toxicity is expected to be similar to that of potassium permanganate. The toxicity data for potassium permanganate is given below:
INGESTION:	LD 50 oral rat: 780 mg/kg male (14 days); 525 mg/kg female (14 days). Harmful if swallowed. ALD: 10g. Ingestion may cause nausea, vomiting, sore throat, stomach-ache and eventually lead to a perforation of the intestine. Liver and kidney injuries may occur.
SKIN CONTACT:	LD 50 dermal: no data available. Major effects of exposure: severe irritation, brown staining of skin.
INHALATION:	LC 50 inhal: no data available. The product may be absorbed into the body by inhalation. Major effects of exposure: respiratory disorder, cough.
2. CHRONIC TOXICITY	No known cases of chronic poisoning due to permanganates have been reported. Prolonged exposure, usually over many years, to heavy concentrations of manganese oxides in the form of dust and fumes may lead to chronic manganese poisoning, chiefly involving the central nervous system.
3. CARCINOGENICITY	Sodium permanganate has not been classified as a carcinogen by ACGIH, NIOSH, OSHA, NTP, or IARC.
4. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE	Sodium permanganate solution will cause further irritation of tissue, open wounds, burns or mucous membranes.

LIQUOX® sodium permanganate**EC-SAFETY DATA SHEET** according to EC directive 2001/58/EC

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Section 12 Ecological Information**ENTRY TO THE ENVIRONMENT**

Permanganate has a low estimated lifetime in the environment, being readily converted by oxidizable materials to insoluble MnO₂.

BIOCONCENTRATION POTENTIAL

In non-reducing and non-acidic environments, MnO₄ is insoluble and has a very low bioaccumulative potential.

AQUATIC TOXICITY

No aquatic toxicity data is available for sodium permanganate. Toxicity is expected to be similar to that of potassium permanganate. The toxicity data for potassium permanganate is given below:

Rainbow trout, 96 hour LC ₅₀ for potassium permanganate:	1.8 mg/L
Bluegill sunfish, 96 hour LC ₅₀ for potassium permanganate:	2.3 mg/L
Milk fish (<i>Chanos Chanos</i>), 96 hour LC ₅₀ for potassium permanganate:	>1.4mg/L

Section 13 Disposal Considerations**WASTE DISPOSAL**

When it becomes a waste, sodium permanganate is considered a D001 hazardous (ignitable) waste. For disposal of sodium permanganate solutions, follow procedures in Section 6 and deactivate the permanganate to insoluble manganese dioxide. Dispose of it in a permitted landfill. Contact Carus Chemical Company for additional recommendations.

Section 14 Transport Information

USA (land, D.O.T.)	Proper Shipping Name: 49 CFR172.101 Permanganates, inorganic, aqueous solution, n.o.s. (contains sodium permanganate) Hazard Class: 49 CFR172.101...Oxidizer ID Number: 49 CFR172.101...UN 3214 Packing Group: 49 CFR172.101...II Division: 49 CFR172.101...5.1
European Labeling in accordance Road/Rail Transport (ADR/RID)	ID Number: UN 3214 ADR/RID Class: 5.1 Description of Goods: Permanganates, inorganic, aqueous solution, n.o.s. (contains sodium permanganate) Hazard Identification No.: 50
European Labeling in accordance with EC directive (Water, I.M.O.)	Proper Shipping Name: Permanganates, inorganic, aqueous solution, n.o.s. (contains sodium permanganate) Hazard Class: Oxidizer ID Number: UN 3214 Packing Group: II Marine Pollutant: No

LIQUOX® sodium permanganate

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Section 14 Transport Information (contd.)

European Labeling in accordance with EC directive (Air, I.C.A.O.)	Proper Shipping Name: Permanganates, inorganic, aqueous solution, n.o.s (contains sodium permanganate) Hazard Class: Oxidizer ID Number: UN 3214 Packing Group: II Division: 5.1
---	--

Section 15 Regulatory Information

EUROPEAN AND INTERNATIONAL REGULATIONS:

MARKINGS ACCORDING TO EU GUIDELINES:

The product has been classified and marked in accordance with EU directives/ordinances on hazardous materials.

CHEMICAL NAME	CAS NO.	EINECS	IN NUMBER
Sodium Permanganate	10101-50-5	233-251-1	UN 3214

CODE LETTER AND HAZARD DESIGNATION OF THE PRODUCT:



Oxidizer



Harmful



Dangerous to the Environment

RISK PHRASES:

- 8 Contact with combustibles may cause fire.
- 22 Harmful if swallowed.
- 50/53 Very toxic to aquatic organisms, may cause long-term effects in the aquatic environment.

SAFETY PHRASES:

- 17 Keep away from combustible materials.
- 24/25 Avoid contact with skin and eyes.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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Section 15 Regulatory Information (contd.)

US FEDERAL REGULATIONS:

CHEMICAL INVENTORY STATUS – PART 1

Ingredient	CAS NO.	TSCA	EC	Japan	Australia
Sodium permanganate	10101-50-5	Yes	Yes		

CHEMICAL INVENTORY STATUS – PART 2 — CANADA —

Ingredient	CAS NO.	Korea	DSL	NDSL	PHIL
Sodium permanganate	10101-50-5	No	No	Yes	

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulation (CPR, Canada) and the MSDS contains all of the information required by the CPR.

FEDERAL, STATE & INTERNATIONAL REGULATIONS – PART 1

Ingredient	CAS NO.	SARA 302		SARA 313	
		RQ	TPO	List	Chemical Cate
Sodium permanganate	10101-50-5	N/A	N/A	No	Yes (Manganese compounds)

FEDERAL, STATE & INTERNATIONAL REGULATIONS – PART 2

Ingredient	CAS NO.	CERCLA	RCRA	TSCA 8(d)
Sodium permanganate	10101-50-5	No	D001	No
Ingredient	CAS NO.	CWC	TSCA 12(b)	CDTA SARA 311/312
Sodium permanganate	10101-50-5	No	No	4545 Kg
Ingredient	CAS NO.	Acute	Chronic	Fire Pressure Reactivity Pure/Liquid
Sodium permanganate	10101-50-5	Yes	Yes	Yes No No Liquid
Ingredient	CAS NO.	Australian Hazchem Code	Poison Schedule	WHMIS
Sodium permanganate	10101-50-5			C, D2B

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LIQUOX® sodium permanganate

EC-SAFETY DATA SHEET according to EC directive 2001/58/EC

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Section 16 Other Information

NIOSH	National Institute for Occupational Safety and Health
MSHA	Mine Safety and Health Administration
OSHA	Occupational Safety and Health Administration
NTP	National Toxicology Program
IARC	International Agency for Research on Cancer
PEL	Permissible Exposure Limit
C	Ceiling Exposure Limit
TLV-TWA	Threshold Limit Value-Time Weighted Average
CAS	Chemical Abstract Service
EINECS	Inventory of Existing Chemical Substances (European)

Chithambarathanu Pillai (S.O.F.)
October 2003

The information contained herein is accurate to the best of our knowledge. However, data, safety standards and government regulations are subject to change and, therefore, holders and users should satisfy themselves that they are aware of all current data and regulations relevant to their particular use of product. CARUS CHEMICAL COMPANY DISCLAIMS ALL LIABILITY FOR RELIANCE ON THE COMPLETENESS OR ACCURACY OF THE INFORMATION INCLUDED HEREIN. CARUS CHEMICAL COMPANY MAKES NO WARRANTY, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR USE OR PURPOSE OF THE PRODUCT DESCRIBED HEREIN. All conditions relating to storage, handling, and use of the product are beyond the control of Carus Chemical Company, and shall be the sole responsibility of the holder or user of the product.

CARUS CHEMICAL COMPANY IS A DIVISION OF CARUS CORPORATION, 315 5TH STREET, PERU, ILLINOIS 61354
CARUS NALON S.L. IS A DIVISION OF CARUS CORPORATION, 315 5TH STREET, PERU, ILLINOIS 61354

LIQUOX® sodium permanganate is a registered trademark of Carus Corporation.
Responsible Care® is a registered service mark of the American Chemistry Council.



Attachment B



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

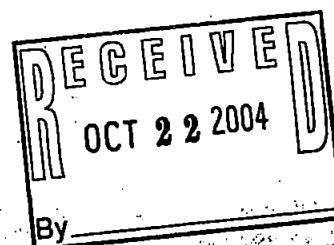
Northwest Regional Office • 3190 160th Avenue SE • Bellevue, Washington 98008-5452 • (425) 649-7000

October 18, 2004

CERTIFIED MAIL

7099 3400 0002 6286 3047

Mr. Wayne Boswell
Spencer Retirement Group
c/o The Stratford Group
1200 Westlake Avenue North, Suite 509
Seattle, Washington 98109



Dear Mr. Boswell:

RE: DISPOSAL OF SOILS CONTAMINATED WITH F002-LISTED DANGEROUS WASTE CONSTITUENTS

The Department of Ecology (Ecology) has received and reviewed the soil analytical data report dated September 28, 2004, regarding F002-listed waste contaminated soil located beneath the former Daniels Dry Cleaner located at 760 NW Gilman Blvd, Issaquah, Washington. This data was submitted by your environmental consultant, Environmental Partners, Inc. The analytical data were submitted to Ecology to determine if these F002-listed waste-contaminated soils, once excavated, should be managed as listed dangerous wastes in accordance with the principles of the RCRA "contained-in" policy. Ecology understands that these specific soils do not designate under Federal characteristics (WAC 173-303-090) or State-only criteria (WAC 173-303-100).

Based on the data reviewed in the above mentioned report, Ecology has determined that the F002-listed waste soils surrounding soil sample locations SP1 and SP2 (refer to Figure 2 of the September 28, 2004 report) down to a depth of 6.0 feet below grade shall be managed as dangerous wastes in accordance with Chapter 173-303 WAC, and sent to a RCRA permitted dangerous waste treatment, storage and disposal facility (TSDF) within 90 days after these soils are excavated. The footprint of this excavation is approximately 10 feet wide, 15 feet long and 6 feet deep, centered around SP1 and SP2 and corresponds to approximately 33 cubic yards of F002-listed waste soil.

However, the remaining approximately 100 cubic yards of perchloroethylene (PCE) contaminated soil represented by soil sample analytical data at SP3 and SP4 (refer to Figure 2 of the September 28, 2004 report) contain F002-listed dangerous waste constituents at concentrations that do not warrant management as dangerous wastes¹, and Ecology will not require disposal of these soils as listed wastes at a RCRA permitted dangerous waste treatment, storage, and disposal (TSD) facility, provided ALL of the conditions below are implemented:

1. The approximately 100 cubic yards of PCE contaminated soil represented by soil sample analytical data SP3 and SP4 shall be sent directly to and disposed at the Columbia Ridge Landfill, per the recommendation of your environmental consultant, Environmental Partners, Inc. Please also be aware that local solid waste agencies have the authority to impose additional requirements on solid waste streams;

¹ February 19, 1993, Ecology Contained-In Policy Memo

Mr. Wayne Boswell

October 18, 2004

Page 2

2. If these contaminated soils are loaded directly into a truck or railcar, the delivery truck or railcar shall be plastic-lined, and during transport, all loads must be covered to prevent wind dispersion. During transport, all other adequate measures shall be taken to prevent spills and dispersion due to wind or rain erosion. Measures shall also be taken to prevent unauthorized contact with these soils at all times;
3. These contaminated soils shall be placed directly in the landfill cell, and are not to be used for daily, intermediate, or final cover;
4. These contaminated soils shall not be sent to any incinerator, thermal desorption unit, or recycling facility unless that facility is a RCRA Subtitle C permitted hazardous waste TSD facility; and
5. Forward copies of all bills of lading/weight (scale) tickets and signed solid waste landfill receipt records for these contaminated soils, *within 10 days of your receipt*, to the Ecology - Northwest Regional Office, Attention: Dean Yasuda.

In addition, submit copies of the signed dangerous waste manifests for the approximately 33 cubic yards of F002-listed dangerous waste contaminated soil, *within 10 days of your receipt*, to the Ecology - Northwest Regional Office, Attention: Dean Yasuda.

Please note that the contents of this letter are specific for the data submitted and reviewed. This written decision does not apply to any other environmental media or other sites. Furthermore, the intent of this letter is to address the procedures for disposal of excavated contaminated soils in accordance with the Washington State Dangerous Waste Regulations (Chapter 173-303 WAC) only. Regulatory decisions regarding the applicable soil and groundwater cleanup levels and appropriate exposure pathways proposed by Environmental Partners, Inc., in the September 28, 2004 letter, will be reviewed and addressed by the project manager assigned under the Voluntary Cleanup Program.

Be advised that failure to comply with the terms of this letter may result in the issuance of an administrative order and/or penalty as provided by the Revised Code of Washington, Sections 70.105.080 and/or .095 (Hazardous Waste Management Act).

If you have any questions regarding this letter, please feel free to contact me at (425) 649-7264 or by e-mail at dyas461@ecy.wa.gov.

Sincerely,



Dean Yasuda, P.E.

Environmental Engineer

Hazardous Waste and Toxics Reduction Program

DY:ct

cc: Thomas Morin, Environmental Partners, Inc.
Kay Seiler, SWRO-HWTR
Lisa Brown, ERO-HWTR
Byung Maeng, NWRO-HWTR
Greg Caron, CRO-HWTR
Dale Myers, NWRO-TCP
WAD151089166 HZW 5.4.1

Attachment C

375044

WB✓

CWMI

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W.A.H.0.0.0024.955.0.00.2	Manifest Document No. 575 11-18-04	2. Page 1 of 2	Information in the shaded areas is not required by Federal law.
<p>3. Generator's Name and Mailing Address SPENCER RETIREMENT GROUP LLC 760 NW GILMAN BLVD ISSAQAH WA 98027-5382 4. Generator's Phone (425 252-5800)</p> <p>5. Transporter 1 Company Name PUGET SOUND TRUCK LINES</p> <p>6. US EPA ID Number W.A.H.0.0.0012.5.00</p> <p>7. Transporter 2 Company Name UNION PACIFIC RAILROAD</p> <p>8. US EPA ID Number N.E.D.0.01792910</p> <p>9. Designated Facility Name and Site Address CWMNW, INC 17629 CEDAR SPRINGS LANE ARLINGTON OR 97812-9709</p> <p>10. US EPA ID Number O.R.D.0.8.945.2.3.5.3</p> <p>11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) RQ, HAZARDOUS WASTE, SOLID, N.O.S, 9, NA3077, III, (PERCHLOROETHYLENE), F002</p> <p>12. Containers No: 0.0.1 CM Type 28050 P</p> <p>13. Total Quantity num 11-160</p> <p>14. Unit Wt/Vol 1000</p>					
G E N E R A T O R	Additional Descriptions for Materials Listed Above 11-160 PERCHLOROETHYLENE IMPAIRED SOLID ERG=1040S				
<p>15. Special Handling Instructions and Additional Information a. CS7818 2000 ERG# 171 CONTAINER # 7077</p> <p>Emergency Contact# (800)424-9300 (WMI Contract)</p> <p>16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.</p> <p>If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.</p>					
Printed/Typed Name Michael Carson		Signature Michael Carson		Month Day Year 11/16/04	
<p>17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name DANIEL E. Page Signature Daniel E. Page Month Day Year 11/16/04</p>					
<p>18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name Cynthia Cressap Signature Cynthia Cressap Month Day Year 11/16/04</p>					
<p>19. Discrepancy Indication Space ^{3a-} added total quantity per Mark Wells Num num 11-1604</p>					
<p>20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.</p>					
Printed/Typed Name Sue McAhern		Signature Sue McAhern		Month Day Year 11/16/04	

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. WAH000024955	Manifest Document No. 00002	22. Page 2/2	Information in the shaded areas is not required by Federal law.
23. Generator's Name Spencer Refineries Group LLC		State Manifest Document Number State Generator's ID State Transporter's ID State Disposal Facility ID State Importer's ID			
24. Transporter 3 Company Name Tel Ridge Landfill		25. US EPA ID Number ICRD 987173457	State Importer's ID		
26. Transporter 4 Company Name Riverside Transport Service		27. US EPA ID Number 108000001668	State Disposal Facility ID		
G E N E R A T O R	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers No.	30. Total Quantity	31. Unit Wt/Vol
	a.				
	b.				
	c.				
	d.				
	e.				
	f.				
	g.				
	h.				
	i.				
30. Additional Descriptions for Materials Listed Above			31. Harmonized Commodity Codes for Materials Listed Above		
32. Special Handling Instructions and Additional Information					
T R A N S P O R T E R	33. Transporter 3 Acknowledgement of Receipt of Materials			Date	
	Printed/Typed Name Carmela Hughes	Signature Carmela Hughes		Month Day Year 11/15/04	
F A C I L I T Y	34. Transporter 4 Acknowledgement of Receipt of Materials			Date	
	Printed/Typed Name Ty Wilson	Signature Ty Wilson		Month Day Year 11/15/04	
35. Discrepancy Indication Space					

375045

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W.A.H.0.0.0.0.2.4.9.5.5.0.0.0.1	Manifest Document No. AK2 375045	2. Page 1 2 Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address SPENCER RETIREMENT GROUP LLC 760 NW GILMAN BLVD ISSAQAH WA 98027-5382		4. State Manifest Document Number WA		
4. Generator's Phone (425 252-5800)		5. State Generator's ID No. W A H 0 0 0 0 1 2 5 0 0		
5. Transporter 1 Company Name PUGET SOUND TRUCK LINES		6. US EPA ID Number W E D 0 0 1 7 9 2 9 1 0		
7. Transporter 2 Company Name UNION PACIFIC RAILROAD		8. US EPA ID Number 10 R D 0 8 9 4 5 2 3 5 3		
9. Designated Facility Name and Site Address CWMW, INC 17629 CEDAR SPRINGS LANE ARLINGTON OR 97812-9709		10. US EPA ID Number 10 R D 0 8 9 4 5 2 3 5 3		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) RQ, HAZARDOUS WASTE, SOLID, N.O.S, 9, NA3077, III, (PERCHLOROETHYLENE), F002		12. Containers No. 0.01	13. Total Quantity 28700 P	14. Unit Wt/Vol MM 11-60
GEN ERA TO R		CONTAINERS		WASTE UNITS
a.				
b.				
c.				
d.				
15. Special Handling Instructions and Additional Information a. C57818 2000 ERG# 171 b. C57818 PERCHLOROETHYLENE IMPACT BY SOLID STATE - 0 LBS c. C57818 2000 ERG# 171 d. C57818 2000 ERG# 171				
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.				
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.				
Printed/Typed Name MICHAEL CARLSON		Signature Michael Carlson		Month Day Year 11/10/96
TRAN SPORT ER				
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name DANIEL E. PAGE		Signature E. Page		Month Day Year 11/10/96
FAC ILI TY				
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name H. SATHRE		Signature S. Sathre		Month Day Year 11/10/96
19. Discrepancy Indication Space Ba-added total quantity per manifest number 11-604				
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19 Printed/Typed Name Michelle Brandt		Signature Michelle Brandt		Month Day Year 11/10/96

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. WAH 000024955	Manifest Document No. 00001	22. Page 2/2	Information in the shaded areas is not required by Federal law.	
23. Generator's Name Spencer Retirement Group LLC		24. State Manifest Document Number [Redacted]				
24. Transporter <input checked="" type="checkbox"/> Company Name COR Ridge Landfill		25. US-EPAID Number ICD 987173457	26. State Generator ID [Redacted]			
26. Transporter <input checked="" type="checkbox"/> Company Name Riverside Transport Services 0000011008		27. US EPA ID Number [Redacted]	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) [Redacted]			
GEN- ERA- TO- R	a.	29. Containers No.	30. Total Quantity	31. Unit Wt/Vol	[Redacted]	
	b.				[Redacted]	
	c.				[Redacted]	
	d.				[Redacted]	
	e.				[Redacted]	
	f.				[Redacted]	
	g.				[Redacted]	
	h.				[Redacted]	
	i.				[Redacted]	
	j.				[Redacted]	
30. Special Instructions for Treatment/Storage [Redacted]			31. Disposal Codes for Wastes Listed Above [Redacted]			
32. Special Handling Instructions and Additional Information [Redacted]						
TRAN- SPOR- TER	33. Transporter <input checked="" type="checkbox"/> Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name Cariney Hughes	Signature Cariney Hughes		Month 11	Day 15	Year 104
TRAN- SPOR- TER	34. Transporter <input checked="" type="checkbox"/> Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name Ty Wilkes	Signature D. Wilkes		Month 11	Day 15	Year 104
FACIL- ITY	35. Discrepancy Indication Space [Redacted]					

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. W.A.H.0.0.0024.955.0.003	Manifest Document No. 2. Page 1 9/2 80516704	Information in the shaded areas is not required by Federal law.	
GENERATOR	3. Generator's Name and Mailing Address SPENCER RETIREMENT GROUP LLC 760 NW GILMAN BLVD ISSAQAH WA 98027-5382	4. Generator's Phone (425 252-5800)			
	5. Transporter 1 Company Name PUGET SOUND TRUCK LINES	6. US EPA ID Number W A H 0 0 0 0 1 2 5 0 0	7. State Manifest Document Number WA		
	7. Transporter 2 Company Name UNION PACIFIC RAILROAD	8. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0	8. State Transporter's ID WA		
	9. Designated Facility Name and Site Address CWMNW, INC 17629 CEDAR SPRINGS LANE ARLINGTON OR 97812-9709	10. US EPA ID Number O R D 0 8 9 4 5 2 3 5 3	9. State Facility ID OR		
	11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) RQ, HAZARDOUS WASTE, SOLID, N.O.S, 9, NA3077, III, (PERCHLOROETHYLENE), F002	12. Containers No. 0 0 1	Type CM	13. Total Quantity 27000	14. Unit Wt/Vol P
a.	b.	c.	d.	<i>Key</i>	
Additional Descriptions for Materials Shipped Above: CS7818 PERCHLOROETHYLENE IMPACTED GEL ERG# 10-195					
15. Special Handling Instructions and Additional Information a. CS7818 2000 ERG# 171 CONTAINER # 7211					
Emergency Contact# (800)424-9300 (WMI Contract) KLWT					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name MICHAEL CARSON		Signature <i>M. Carson</i>		Month Day Year 11/10/04	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name DANIELE PAGE		Signature <i>E. Page</i>		Month Day Year 11/11/04	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name LIL SATHAS		Signature <i>L. Sathas</i>		Month Day Year 11/11/04	
19. Discrepancy Indication Space 13a-Corrected total quantity per mark wells lum num 11604					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Michelle Brundt					

375049

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. WATT 000624955	Manifest Document No. 00003	22. Page 2/2	Information in the shaded areas is not required by Federal law.	
23. Generator's Name Spencer Retrieval Group LLC						
24. Transporter <u>3</u> Company Name COT Ridge Landfill		25. US EPA ID Number 1083 987173457				
26. Transporter <u>2</u> Company Name Riverside Transport Service		27. US EPA ID Number 100100011668				
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers No. HM	30. Total Quantity	31. Unit Wt/Vol		
GENERATOR	a.					
	b.					
	c.					
	d.					
	e.					
	f.					
	g.					
	h.					
	i.					
30. Additional Description for Materials Listed Above		31. Handlings Codes for Wastes Listed Above				
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials Printed/Typed Name Carmelita Hayes				Date Month Day Year 11 15 04	
	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials Printed/Typed Name Ty Wilkins				Signature Date Month Day Year 11 15 04	
FACILITY	35. Discrepancy Indication Space					

WWM

CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST, INC
FEDERAL EPA ID#: ORD089452353
17629 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

SPENCER RETIREMENT GROUP LLC
WAH000024955
760 NW GILMAN BLVD
ISSAQAH WA 98027-5382

CERTIFICATE OF DISPOSAL

Chemical Waste Management of the Northwest, Inc. has received the following waste material:

GENERATOR: SPENCER RETIREMENT GROUP LLC
MANIFEST #: 00001
CWM TRACKING ID: 375045-01
PROFILE #: CS7818
LINE ITEM: 11a
QUANTITY: 1 CM
RECEIVED DATE: 11/15/04

DISPOSAL PROCESS(ES): LANDFILL
FINAL DISPOSAL LOCATION: LANDFILL 14
DISPOSAL DATE: 11/16/04

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste material was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

Becky Summer

CWMNW RECORDS DEPARTMENT
Certificate #: 119179
Date: 11/23/04



CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST, INC
FEDERAL EPA ID#: ORD089452353
17629 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

SPENCER RETIREMENT GROUP LLC
WAH000024955
760 NW GILMAN BLVD
ISSAQAH WA 98027-5382

CERTIFICATE OF DISPOSAL

Chemical Waste Management of the Northwest, Inc. has received the following waste material:

GENERATOR:	SPENCER RETIREMENT GROUP LLC
MANIFEST #:	00002
CWM TRACKING ID:	375044-01
PROFILE #:	CS7818
LINE ITEM:	11a
QUANTITY:	1 CM
RECEIVED DATE:	11/15/04
DISPOSAL PROCESS(ES):	LANDFILL
FINAL DISPOSAL LOCATION:	LANDFILL 14
DISPOSAL DATE:	11/16/04

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste material was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

Becky Sumner

CWMNW RECORDS DEPARTMENT
Certificate #: 119178
Date: 11/23/04



CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST, INC
FEDERAL EPA ID#: ORD089452353
17629 CEDAR SPRINGS LANE
ARLINGTON, OR 97812

SPENCER RETIREMENT GROUP LLC
VAH000024955
760 NW GILMAN BLVD
ISSAQAH WA 98027-5382

CERTIFICATE OF DISPOSAL

Chemical Waste Management of the Northwest, Inc. has received the following waste material:

GENERATOR:	SPENCER RETIREMENT GROUP LLC
MANIFEST #:	00003
CWM TRACKING ID:	375049-01
PROFILE #:	CS7818
LINE ITEM:	11a
QUANTITY:	1 CM
RECEIVED DATE:	11/15/04
DISPOSAL PROCESS(ES):	LANDFILL
FINAL DISPOSAL LOCATION:	LANDFILL 14
DISPOSAL DATE:	11/16/04

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste material was managed in compliance with all applicable laws, regulations, permits and licenses on the date listed above.

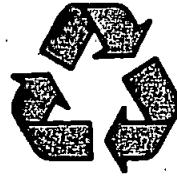
Becky Sumner

CWMNW RECORDS DEPARTMENT
Certificate #: 119180
Date: 11/23/04



RABANCO REGIONAL DISPOSAL CO.

P.O. Box 338
Roosevelt, WA 99356
(509) 384-5641



ICKET NUMBER 927408

*** COMPLETED WEIGHT TICKET ***

TRUCK ID: 2785 Pete-Red-RDC

ACCOUNT: 14755 Clear Creek

COMMODITY: 66 Contaminated Soil

SOURCE: Issaquah, WA

JOB ID: 04-1461

CONTAINER #: RBDU201076,

SEAL #:

CUSTOMER TICKET #:

CUSTOMER WEIGHT: 0 LBS

COMMENTS:

	WEIGHT	TIME	DATE	
IN:	113000 LBS	19:10	11/19/04	NET
OUT:	52440 LBS	19:27	11/19/04	WEIGHT: 60560 LBS / 30.280 TONS

 Weighmaster - SCHARLA
Recycled

Driver

BILLING COPY

I HAVE READ AND AGREE TO THE CONDITIONS ON THE REVERSE SIDE.



RABANCO REGIONAL DISPOSAL CO.

P.O. Box 338
Roosevelt, WA 99356
(509) 384-5641



CKET NUMBER 927409

*** COMPLETED WEIGHT TICKET ***

TRUCK ID: 4950 Pete-Red-RDC

ACCOUNT: 14755 Clear Creek

COMMODITY: 66 Contaminated Soil

SOURCE: Issaquah, WA

JOB ID: 04-1461

CONTAINER #: RBDU201132,

SEAL #:

CUSTOMER TICKET #: 159719

CUSTOMER WEIGHT: 0 LBS

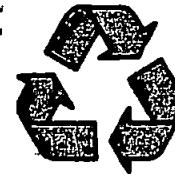
COMMENTS:

	WEIGHT	TIME	DATE	
IN:	103180 LBS	19:12	11/19/04	NET
OUT:	44220 LBS	19:33	11/19/04	WEIGHT: 58960 LBS / 29.480 TONS



RABANCO REGIONAL DISPOSAL CO.

P.O. Box 338
Roosevelt, WA 99356
(509) 384-5641



TICKET NUMBER

928183

*** COMPLETED WEIGHT TICKET ***

TRUCK ID: 6811 Pete-Red-RDC

ACCOUNT: 14755 Clear Creek

COMMODITY: 66 Contaminated Soil

SOURCE: Rabanco Recycling

JOB ID: 04-1461

CONTAINER #: RBDU201016,

SEAL #:

CUSTOMER TICKET #: 159736

CUSTOMER WEIGHT: 0 LBS

COMMENTS:

	WEIGHT	TIME	DATE	
IN:	109300 LBS	14:08	11/22/04	NET
OUT:	43160 LBS	14:43	11/22/04	WEIGHT: 66140 LBS / 33.070 TONS

Recycled

Weighmaster - VICKY

Driver:

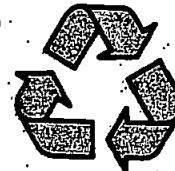
BILLING COPY

I HAVE READ AND AGREE TO THE CONDITIONS ON THE REVERSE SIDE.



RABANCO REGIONAL DISPOSAL CO.

P.O. Box 338
Roosevelt, WA 99356
(509) 384-5641



TICKET NUMBER: 925231

*** COMPLETED WEIGHT TICKET ***

TRUCK ID: 375 Peterbilt-Red-RDC

ACCOUNT: 14755 Clear Creek

COMMODITY: 66 Contaminated Soil

SOURCE: Rabanco Recycling

JOB ID: 04-1461

CONTAINER #: CCSU220163,

SEAL #:

CUSTOMER TICKET #: 159674

CUSTOMER WEIGHT: 0 LBS

COMMENTS:

	WEIGHT	TIME	DATE	
IN:	93080 LBS	20:10	11/13/04	NET
OUT:	52560 LBS	20:26	11/13/04	WEIGHT: 40520 LBS / 20.260 TONS

Recycled

Weighmaster - MDRW



RABANCO RECYCLING CO.

A DIVISION OF RABANCO COMPANIES

2733 3rd Avenue South
Seattle, Washington 98134
(206) 623-4080



TICKET NUMBER 2088121

DATE: 11/23/04

TIME: 13:10

14755 - CLEARCREEK
CLEARCREEK CONSTR
TRUCK #: 38 DUMP TRUCK
PRODUCT: COL-SEATTLE (T/S)

	WEIGHT	TIME	DATE	SCALE	
GROSS:	12740 LBS	12:44	11/23/04	IN	
TARE:	10520 LBS	13:10	11/23/04	OUT	NET LBS: 2220
					NET TONS: 1.110
					RATE PER TON: \$ 54.00
					AMOUNT: \$ 93.24
					TOTAL AMOUNT: \$ 93.24

Weighmaster - 12274 X



Recycled

* CUSTOMER SIGNATURE

* I HAVE READ AND AGREE TO THE CONDITIONS ON THE REVERSE SIDE.



RABANCO

REGIONAL DISPOSAL COMPANY

A WASHINGTON GENERAL PARTNERSHIP

CERTIFICATE OF DISPOSAL

January 12, 2005

ClearCreek Contractors
Attn: Waste Tracking Department

Bill of Lading: 04-1461

This is to certify that "Contained In" Soil as defined on the above referenced Bill of Lading was shipped by Spencer Retirement Group, LLC 760 NW Gilman Blvd, Issaquah WA and received by Regional Disposal Company. The waste was shipped by rail in container RBDU 201016 to Roosevelt Regional Landfill, 500 Roosevelt Grade Road, Roosevelt WA 98356 for final disposal. The above- described **NON-DANGEROUS WASTE** was managed in compliance with all Permits and Laws Regulating this Facility. Material was buried per DOE letter dated October 18, 2004.

Final Disposition: Subtitle D and WAC 173-351 MSW Landfill

Leslie Whitteman
Signature

For Regional Disposal Company

CORPORATE OFFICE: 54 SOUTH DAWSON STREET • SEATTLE, WASHINGTON 98134

(206) 332-7700 • FAX (206) 332-7600

LANDFILL SITE: 500 ROOSEVELT GRADE ROAD • P.O. BOX 338 • ROOSEVELT, WASHINGTON 99356

(509) 384-5841 • FAX (509) 384-5881



RABANCO

REGIONAL DISPOSAL COMPANY

A WASHINGTON GENERAL PARTNERSHIP

CERTIFICATE OF DISPOSAL

January 12, 2005

ClearCreek Contractors
Attn: Waste Tracking Department

Bill of Lading: 04-1461

This is to certify that "Contained In" Soil as defined on the above referenced Bill of Lading was shipped by Spencer Retirement Group, LLC 760 NW Gilman Blvd, Issaquah WA and received by Regional Disposal Company. The waste was shipped by rail in container RBDU 241132 to Roosevelt Regional Landfill, 500 Roosevelt Grade Road, Roosevelt WA 98356 for final disposal. The above- described **NON-DANGEROUS WASTE** was managed in compliance with all Permits and Laws Regulating this Facility. Material was buried per DOE letter dated October 18, 2004.

Final Disposition: Subtitle D and WAC 173-351 MSW Landfill

Hebbie Whitteman

Signature

For Regional Disposal Company

CORPORATE OFFICE: 54 SOUTH DAWSON STREET • SEATTLE, WASHINGTON 98134

(206) 332-7700 • FAX (206) 332-7600

LANDFILL SITE: 500 ROOSEVELT GRADE ROAD • P.O. BOX 338 • ROOSEVELT, WASHINGTON 98356

(509) 384-3641 • FAX (509) 384-5881





RABANCO
REGIONAL DISPOSAL COMPANY
A WASHINGTON GENERAL PARTNERSHIP

CERTIFICATE OF DISPOSAL

January 12, 2005

ClearCreek Contractors
Attn: Waste Tracking Department

Bill of Lading: 04-1461

This is to certify that "Contained In" Soil as defined on the above referenced Bill of Lading was shipped by Spencer Retirement Group, LLC 760 NW Gilman Blvd, Issaquah WA and received by Regional Disposal Company. The waste was shipped by rail in container CCSU 220163 to Roosevelt Regional Landfill, 500 Roosevelt Grade Road, Roosevelt WA 98356 for final disposal. The above- described **NON-DANGEROUS WASTE** was managed in compliance with all Permits and Laws Regulating this Facility. Material was buried per DOE letter dated October 18, 2004.

Final Disposition: Subtitle D and WAC 173-351 MSW Landfill

Heilie Whitteman
Signature

For Regional Disposal Company

CORPORATE OFFICE: 54 SOUTH DAWSON STREET • SEATTLE, WASHINGTON 98134

(206) 332-7700 • FAX (206) 332-7600

LANDFILL SITE: 500 ROOSEVELT GRADE ROAD • P.O. BOX 388 • ROOSEVELT, WASHINGTON 99356

(509) 384-5641 • FAX (509) 384-5881

Attachment D

Boring/Well Designation: MW-1

Client: Spencer Retirement Group Limited Partnership

Drilling Contractor: Cascade Drilling, Inc.

Logged By: Jerry Sawetz

Method: Direct Push Technology

Date of Drilling: 12/3/04

Drill Rig: Limited Access Probe Rig

Location: 760 NW Gilman Blvd, Issaquah, WA

Borehole: 1-inch

Depth	SUBSURFACE PROFILE			SAMPLE		Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery			
0			Ground Surface					Flush-mount monument
1			Concrete					Concrete (0'-1')
1			Type 17 Structural Fill					Hydrated bentonite chips (1'-2')
1			6-inch PVC pipe surrounds monitoring well from 0 to 5.5 feet below grade.					#12/12 Sand filter pack (2'-9')
2								ATD
3			Pea Gravel					
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18			End of Borehole					Natural filter pack (9'-18')
19								
20								

Boring/Well Designation: MW-2

Client: Spencer Retirement Group Limited Partnership

Drilling Contractor: Cascade Drilling, Inc.

Logged By: Jerry Sawetz

Method: Direct Push Technology

Date of Drilling: 12/3/04

Drill Rig: Limited Access Probe Rig

Location: 760 NW Gilman Blvd, Issaquah, WA

Borehole: 1-inch

Depth	SUBSURFACE PROFILE			SAMPLE		Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval	Recovery			
0			Ground Surface					Flush-mount monument Concrete (0'-1') Hydrated bentonite chips (1'-2')
1			Concrete					
1			Type 17 Structural Fill 6-inch PVC pipe surrounds monitoring well from 0 to 5.5 feet below grade.					#12/12 Sand filter pack (2'-9')
2								ATD
3			Pea Gravel					
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18			End of Borehole					Natural filter pack (9'-18')
19								
20								

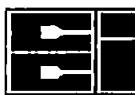
Boring/Well Designation: MW-3

Client: Spencer Retirement Group Limited Partnership
Logged By: Jerry Sawetz
Date of Drilling: 12/3/04
Location: 760 NW Gilman Blvd, Issaquah, WA

Drilling Contractor: Cascade Drilling, Inc.
Method: Direct Push Technology
Drill Rig: Limited Access Probe Rig
Borehole: 1-inch

Depth	SUBSURFACE PROFILE			SAMPLE		PID (ppm)	Sheen	Well Data	Comments
	Log	USCS Code	Description	Interval Recovery	Sample				
0			Ground Surface						Flush-mount monument
0.5			Concrete						Concrete (0'-1')
1			Type 17 Structural Fill 6-inch PVC pipe surrounds monitoring well from 0 to 5.5 feet below grade.						Hydrated bentonite chips (1'-2')
2									#12/12 Sand filter pack (2'-9')
3			Pea Gravel						ATD
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18			End of Borehole						Natural filter pack (9'-18')
19									
20									

Attachment E



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

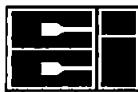
DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 5
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-1:1.5 11/16/04 1115

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	37	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 5
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-1:1.5 11/16/04 1115

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

C RF



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

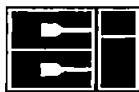
DATE: 11/11/04
CCIL JOB #: 411048
CCIL SAMPLE #: 1
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-1:5-2 11/9/04 1550

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	320K	UG/KG	11/10/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROETHENE	EPA-8260	140	UG/KG	11/10/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TETRACHLOROETHYLENE	EPA-8260	160	UG/KG	11/10/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/10/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/11/04
CCIL JOB #: 411048
CCIL SAMPLE #: 1
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-1:5-2 11/9/04 1550

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/10/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESES
** "K" INDICATES ANALYTE CONCENTRATION IS ABOVE HIGH STANDARD IN CALIBRATION CURVE

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

APPROVED BY:



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411048
CCIL SAMPLE #: 2
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-1:5-0 11/9/04 1600

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/12/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411048
CCIL SAMPLE #: 2
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-1:5-0 11/9/04 1600

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/12/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/12/04	CCN

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

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

APPROVED BY:



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/11/04
CCIL JOB #: 411048
CCIL SAMPLE #: 3
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-2:5-2 11/10/04 0930

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/10/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/11/04
CCIL JOB #: 411048
CCIL SAMPLE #: 3
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-2:5-2 11/10/04 0930

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/10/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/11/04
CCIL JOB #: 411048
CCIL SAMPLE #: 4
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-3:6 11/10/04 0940

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/10/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/11/04
CCIL JOB #: 411048
CCIL SAMPLE #: 4
DATE RECEIVED: 11/10/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-3:6 11/10/04 0940

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/10/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN

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

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

APPROVED BY:

C RL



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 6
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-4:1.5 11/16/04 1125

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	54	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
Bromoform	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 6
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-4:1.5 11/16/04 1125

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

A handwritten signature consisting of the initials 'C. R. F.' followed by a stylized surname.



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411055
CCIL SAMPLE #: 1
DATE RECEIVED: 11/11/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-4:5 11/11/04 1330

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRICHLOROETHENE	EPA-8260	12	UG/KG	11/11/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/11/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411055
CCIL SAMPLE #: 1
DATE RECEIVED: 11/11/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-4:5 11/11/04 1330

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/11/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN

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

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

APPROVED BY:

A handwritten signature consisting of the initials 'C. R. H.'.



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 4
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-5:1.5 11/16/04 1110

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 4
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-5:1.5 11/16/04 1110

DATA RESULTS

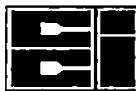
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

A handwritten signature consisting of the initials 'C. R. F.'.



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

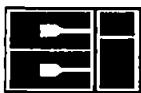
DATE: 11/12/04
CCIL JOB #: 411055
CCIL SAMPLE #: 2
DATE RECEIVED: 11/11/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-5:4 11/11/04 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TETRACHLOROETHYLENE	EPA-8260	16	UG/KG	11/11/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/11/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411055
CCIL SAMPLE #: 2
DATE RECEIVED: 11/11/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-5:4 11/11/04 1500

DATA RESULTS

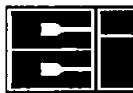
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/11/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
HEXAChLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN

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

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

APPROVED BY:

C RL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

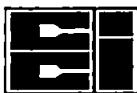
DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 3
DATE RECEIVED: 11/16/04
WDOE ACCRÉDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-6:1.5 11/16/04 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 3
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-6:1.5 11/16/04 1100

DATA RESULTS

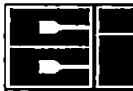
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

C RL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411055
CCIL SAMPLE #: 3
DATE RECEIVED: 11/11/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-6:4 11/11/04 1515

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
TETRACHLOROETHYLENE	EPA-8260	11	UG/KG	11/11/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/11/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/12/04
CCIL JOB #: 411055
CCIL SAMPLE #: 3
DATE RECEIVED: 11/11/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.0
CLIENT SAMPLE ID: EX-6:4 11/11/04 1515

DATA RESULTS

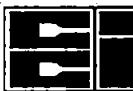
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/11/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/11/04	CCN

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

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

APPROVED BY:

C RL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

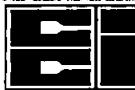
DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 7
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-7:2 11/16/04 1130

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	21	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



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CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 7
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-7:2 11/16/04 1130

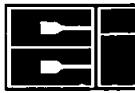
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

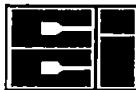
DATE: 11/15/04
CCIL JOB #: 411056
CCIL SAMPLE #: 1
DATE RECEIVED: 11/12/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-7:4 11/12/04 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/15/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN



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CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411056
CCIL SAMPLE #: 1
DATE RECEIVED: 11/12/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-7:4 11/12/04 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/15/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN

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

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

APPROVED BY:

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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

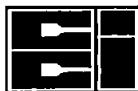
DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 2
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-8:1.5 11/16/04 1055

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 2
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-8:1.5 11/16/04 1055

DATA RESULTS

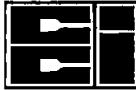
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

C Rf



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

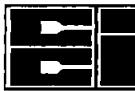
DATE: 11/15/04
CCIL JOB #: 411056
CCIL SAMPLE #: 2
DATE RECEIVED: 11/12/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-8:4 11/12/04 1330

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/15/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411056
CCIL SAMPLE #: 2
DATE RECEIVED: 11/12/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-8:4 11/12/04 1330

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/15/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN

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

** 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.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

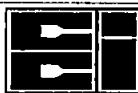
DATE: 11/15/04
CCIL JOB #: 411056
CCIL SAMPLE #: 3
DATE RECEIVED: 11/12/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-9:6 11/12/04 1340

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/15/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN



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CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411056
CCIL SAMPLE #: 3
DATE RECEIVED: 11/12/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-9:6 11/12/04 1340

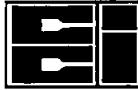
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/15/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/15/04	CCN

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

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

APPROVED BY:



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

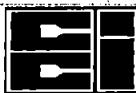
DATE: 11/16/04
CCIL JOB #: 411063
CCIL SAMPLE #: 1
DATE RECEIVED: 11/15/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-10:6 11/15/04 1350

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



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CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/16/04
CCIL JOB #: 411063
CCIL SAMPLE #: 1
DATE RECEIVED: 11/15/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-10:6 11/15/04 1350

DATA RESULTS

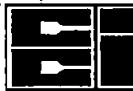
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

C RF



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 5
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-11:1.5 11/17_1245

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	15	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 5
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-11:1.5 11/17 1245

DATA RESULTS

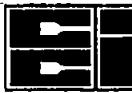
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

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

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

APPROVED BY:

C RL



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

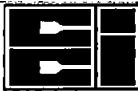
DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 6
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-11:5 11/17 1250

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 6
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-11:5 11/17 1250

DATA RESULTS

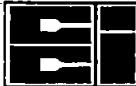
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 1
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-12:1.5 11/16/04 1005

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	17	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 1
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-12:1.5 11/16/04 1005

DATA RESULTS

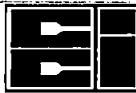
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 8
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-12:5 11/16/04 1330

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/17/04
CCIL JOB #: 411067
CCIL SAMPLE #: 8
DATE RECEIVED: 11/16/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-12:5 11/16/04 1330

DATA RESULTS

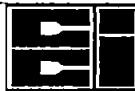
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/16/04	CCN

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

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

APPROVED BY:

C RL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

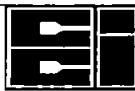
DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 3
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-13:6 11/17 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	10	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 3
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-13:6 11/17 1100

DATA RESULTS

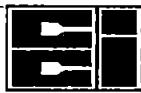
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 1
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-14:1.5 11/17 830

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
Bromoform	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 1
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-14:1.5 11/17 830

DATA RESULTS

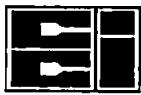
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

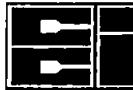
DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 2
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-14:5 11/17 840

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 2
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-14:5 11/17 840

DATA RESULTS

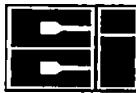
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

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

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

APPROVED BY:

C RL



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

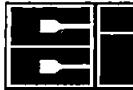
DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 4
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15:1.5 11/17 1325

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	15	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 4
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15:1.5 11/17 1325

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

* "ND" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT. REPORTING LIMIT IS GIVEN IN PARENTHESSES

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

APPROVED BY:

C RL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

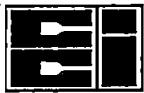
DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 7
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15D:1.5 11/17 1330

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
TETRACHLOROETHYLENE	EPA-8260	25	UG/KG	11/17/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/17/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/18/04
CCIL JOB #: 411076
CCIL SAMPLE #: 7
DATE RECEIVED: 11/17/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15D:1.5 11/17 1330

DATA RESULTS

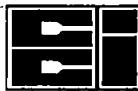
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/17/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/17/04	CCN

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

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

APPROVED BY:

C RL



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

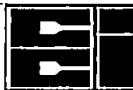
DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 1
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15:5 11/18/04 730

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 1
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15:5 11/18/04 730

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 2
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15D:5 11/18/04 735

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



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CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 2
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-15D:5 11/18/04 735

DATA RESULTS

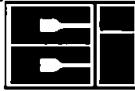
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C RL



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 3
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-16:1.5 11/18/04 930

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 3
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-16:1.5 11/18/04 930

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

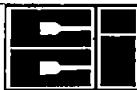
DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 4
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-16:5 11/18/04 935

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 4
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-16:5 11/18/04 935

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 5
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-16D:5 11/18/04 940

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 5
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-16D:5 11/18/04 940

DATA RESULTS

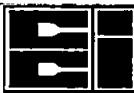
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

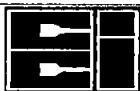
DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 6
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-17:1.5 11/18/04 945

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 6
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-17:1.5 11/18/04 945

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C Pf



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

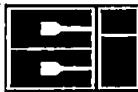
DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 7
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-17:5 11/18/04 950

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/18/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/19/04
CCIL JOB #: 411082
CCIL SAMPLE #: 7
DATE RECEIVED: 11/18/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EX-17:5 11/18/04 950

DATA RESULTS

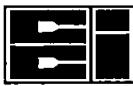
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/18/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/18/04	CCN

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

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

APPROVED BY:

C Pf



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

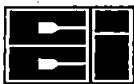
DATE: 11/15/04
CCIL JOB #: 411044
CCIL SAMPLE #: 1
DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: C-1 11/8/04 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TETRACHLOROETHYLENE	EPA-8260	210	UG/KG	11/10/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/10/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN



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CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411044
CCIL SAMPLE #: 1
DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: C-1 11/8/04 1200

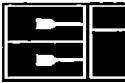
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/10/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN

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

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

APPROVED BY:



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411044
CCIL SAMPLE #: 2
DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: C-2 11/8/04 1315

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TETRACHLOROETHYLENE	EPA-8260	91	UG/KG	11/10/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/10/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411044
CCIL SAMPLE #: 2
DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: C-2 11/8/04 1315

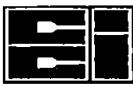
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/10/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN

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

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APPROVED BY:



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

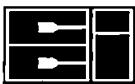
DATE: 11/15/04
CCIL JOB #: 411044
CCIL SAMPLE #: 3
DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: C-3 11/8/04 1405

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROFLUOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CHLOROFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
TETRACHLOROETHYLENE	EPA-8260	25	UG/KG	11/10/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<5)	UG/KG	11/10/04	CCN
CHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOFORM	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
BROMOBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
2-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,3-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411044
CCIL SAMPLE #: 3
DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: C-3 11/8/04 1405

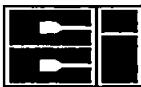
DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<50)	UG/KG	11/10/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<10)	UG/KG	11/10/04	CCN

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

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

APPROVED BY:



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/15/04
CCIL JOB #: 411044

DATE RECEIVED: 11/9/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

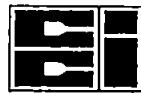
CLIENT PROJECT ID: 45001.1

DATA RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
411044-01	EPA-8260	1,2-DCE-d4	102
411044-01	EPA-8260	4-BFB	105
411044-01 (TETRACHLOROETHENE)	EPA-8260	1,2-DCE-d4	97
411044-01 (TETRACHLOROETHENE)	EPA-8260	4-BFB	103
411044-02	EPA-8260	1,2-DCE-d4	104
411044-02	EPA-8260	4-BFB	104
411044-02 (TETRACHLOROETHENE)	EPA-8260	1,2-DCE-d4	97
411044-02 (TETRACHLOROETHENE)	EPA-8260	4-BFB	97
411044-03	EPA-8260	1,2-DCE-d4	102
411044-03	EPA-8260	4-BFB	91

APPROVED BY:



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/13/04
CCIL JOB #: 412026
CCIL SAMPLE #: 2
DATE RECEIVED: 12/3/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: MW-1 12/3/04 1030

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
VINYL CHLORIDE	EPA-8260	140	UG/L	12/6/04	CCN
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	12/6/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	30	UG/L	12/6/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	2600	UG/L	12/6/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROFORM	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TRICHLOROETHENE	EPA-8260	1800	UG/L	12/6/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TETRACHLOROETHYLENE	EPA-8260	8200	UG/L	12/6/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOFORM	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/13/04

CCIL JOB #: 412026

CCIL SAMPLE #: 2

DATE RECEIVED: 12/3/04

WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: MW-1 12/3/04 1030

DATA RESULTS

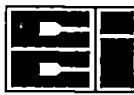
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	12/6/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
HEXACHLOROBUTADIENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN

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

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

APPROVED BY:

C RL



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ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/13/04
CCIL JOB #: 412026
CCIL SAMPLE #: 1
DATE RECEIVED: 12/3/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: MW-2 12/3/04 1000

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	12/6/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	2	UG/L	12/6/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROFORM	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOFORM	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/13/04
CCIL JOB #: 412026

CCIL SAMPLE #: 1

DATE RECEIVED: 12/3/04

WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: MW-2 12/3/04 1000

DATA RESULTS

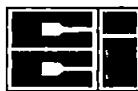
ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	12/6/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
HEXACHLOROBUTADIENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/6/04	CCN

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

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

APPROVED BY:

C RF



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

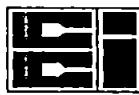
DATE: 12/13/04
CCIL JOB #: 412026
CCIL SAMPLE #: 3
DATE RECEIVED: 12/3/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: MW-3 12/3/04 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	12/13/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CHLOROFORM	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
BROMOFORM	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/13/04
CCIL JOB #: 412026

CCIL SAMPLE #: 3

DATE RECEIVED: 12/3/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: MW-3 12/3/04 1100

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	12/13/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
HEXAChLOROBUTADIENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/13/04	CCN

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

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

APPROVED BY:

C RF



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/13/04
CCIL JOB #: 412026

DATE RECEIVED: 12/3/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1

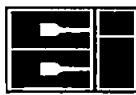
DATA RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
412026-01	EPA-8260	1,2-DCE-d4	96
412026-01	EPA-8260	4-BFB	97
412026-02	EPA-8260	1,2-DCE-d4	98
412026-02	EPA-8260	4-BFB	113
412026-02 (10X DILUTION)	EPA-8260	1,2-DCE-d4	94
412026-02 (10X DILUTION)	EPA-8260	4-BFB	110
412026-02 (200X DILUTION)	EPA-8260	1,2-DCE-d4	95
412026-02 (200X DILUTION)	EPA-8260	4-BFB	106
412026-02 (400X DILUTION)	EPA-8260	1,2-DCE-d4	94
412026-02 (400X DILUTION)	EPA-8260	4-BFB	108
412026-03	EPA-8260	1,2-DCE-d4	98
412026-03	EPA-8260	4-BFB	98

APPROVED BY:

A handwritten signature consisting of the initials 'C.R.' in cursive script.



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LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

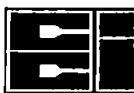
DATE: 11/16/04
CCIL JOB #: 411063
CCIL SAMPLE #: 2
DATE RECEIVED: 11/15/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: GW-1 11/15/04 1500

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
VINYL CHLORIDE	EPA-8260	2	UG/L	11/16/04	CCN
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
TRICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
METHYLENE CHLORIDE	EPA-8260	26	UG/L	11/16/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	12	UG/L	11/16/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CHLOROFORM	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
TRICHLOROETHENE	EPA-8260	3	UG/L	11/16/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
TETRACHLOROETHYLENE	EPA-8260	10	UG/L	11/16/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
BROMOFORM	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 11/16/04
CCIL JOB #: 411063
CCIL SAMPLE #: 2
DATE RECEIVED: 11/15/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: GW-1 11/15/04 1500,

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	11/16/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
HEXACHLORO1,3-BUTADIENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	11/16/04	CCN

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

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

APPROVED BY:

C Pf



CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

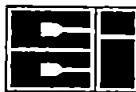
DATE: 12/1/04
CCIL JOB #: 411104
CCIL SAMPLE #: 1
DATE RECEIVED: 11/23/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EXW-1 11/23/04 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS DATE	ANALYSIS BY
DICHLORODIFLUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
VINYL CHLORIDE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
BROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
TRICHLOROFUOROMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,1-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
METHYLENE CHLORIDE	EPA-8260	ND(<5)	UG/L	12/1/04	CCN
TRANS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,1-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CIS-1,2-DICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
2,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
BROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CHLOROFORM	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,1,1-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,1-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CARBON TETRACHLORIDE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2-DICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
TRICHLOROETHENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
DIBROMOMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
BROMODICHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
TRANS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CIS-1,3-DICHLOROPROPENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,1,2-TRICHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,3-DICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
TETRACHLOROETHYLENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
DIBROMOCHLOROMETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2-DIBROMOETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
CHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
BROMOFORM	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,1,2,2-TETRACHLOROETHANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2,3-TRICHLOROPROPANE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
BROMOBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN



CCI
ANALYTICAL
LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL PARTNERS, INC.
295 NE GILMAN BLVD., SUITE 201
ISSAQAH, WA 98027

DATE: 12/1/04
CCIL JOB #: 411104
CCIL SAMPLE #: 1
DATE RECEIVED: 11/23/04
WDOE ACCREDITATION #: C142

CLIENT CONTACT: THOM MORIN/JERRY SAWETZ

CLIENT PROJECT ID: 45001.1
CLIENT SAMPLE ID: EXW-1 11/23/04 1200

DATA RESULTS

ANALYTE	METHOD	RESULTS*	UNITS**	ANALYSIS	ANALYSIS
				DATE	BY
2-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
4-CHLOROTOLUENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,3 DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,4-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2-DICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2-DIBROMO 3-CHLOROPROPANE	EPA-8260	ND(<10)	UG/L	12/1/04	CCN
1,2,4-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
HEXACHLOROBUTADIENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN
1,2,3-TRICHLOROBENZENE	EPA-8260	ND(<2)	UG/L	12/1/04	CCN

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

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

APPROVED BY: