RCRA RECORDS CENTER
FACILITY Pratt
I.D. NO. CTD9
FILE LOC. R-9
OTHER RDMS

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4. QUALITY ASSURANCE/QUALITY CONTROL AND DATA MANAGEMENT

During the course of the investigation activities performed at the Site during the period from January 1996 through November 1997, a significant amount of data was obtained. Likewise, historical environmental investigations conducted throughout the Airport/Klondike Area have resulted in a significant amount of additional data. These data included analytical data on soil, groundwater, soil vapor, concrete chip, surface water, and sediment samples, geologic boring logs, monitoring well construction logs, field activities documentation, sample tracking documentation, and other documentation associated with the sample collection and analyses. During the course of the field investigation activities, the need to maintain accurate and complete documentation of each phase of the investigation was a paramount concern. Included in this section is a description of the activities undertaken to document, manage, validate, verify, organize, and present the data compiled during the investigation activities performed to date.

This section has been organized to present those activities performed by field personnel with a consistent, appropriate set of standard operating procedures (SOPs) to provide guidance on conducting field operations. By conducting field operations in a consistent manner, the analytical data generated are more comparable between various phases of the investigation. Next is presented a discussion of activities conducted to document the record of investigation activities performed in the field and discuss the quality assurance/quality control (QA/QC) tasks performed in the field. These discussions are followed by a description of the activities undertaken by personnel in the office to ensure the necessary data had been accumulated, that the data had been properly managed, tracked, validated, verified, entered into the database repository, and at the conclusion of the investigation, filed for future use.

In general, as the maturity of the environmental investigations has increased, so has the level of QA/QC. Some of the QA/QC discussion presented in this section is relevant only to later portions of the investigation. In most cases, however, these processes have been applicable to the full investigation, including many of the historical investigations.

4.1 Standard Operating Procedures

4.1.1 General

Prior to conducting the Airport/Klondike investigation, SOPs had been developed for several of the most common procedures associated with the monitoring, sampling, and analysis of various

media for environmental investigations. Development of these SOPs has taken into account the need for precision, accuracy, completeness, representativeness, and comparability of data.

Although it is understood that there are limits on data accuracy and precision that are inherent in the collection and analysis of samples and in the operation of measuring devices, adherence to standard procedures will increase consistency and the level of confidence with which the data collected is evaluated. Data collected under standard procedures can also be used more reliably in comparing results over time on a given project or from other projects or to published information.

Data evaluation is also dependent upon the representativeness of the samples or measurements collected and the completeness of information associated with collection of the data. Collection and measurement techniques identified in the SOPs have been designed to take these factors into account, thus increasing the level of confidence that can be placed in the data.

Understanding that adherence to standard operating procedures is imperative for the successful completion of any project, there will be instances where exceptions to the SOPs must be made to obtain reliable data. When exceptions are made, documentation of both the situation requiring deviation and the actual deviation in procedure was recorded in the field documentation.

4.1.2 Development of Standard Operating Procedures

Each SOP was developed by personnel experienced in the performance of the specific activity. At least two senior-level people, one an officer of the company, reviewed the SOP to ensure that the identified procedures satisfy the stated objectives and that the prescribed procedures are technically correct, appropriately applied, and in conformance with applicable regulatory criteria and standard practices. These individuals signified their approval by signing and dating the SOP.

Standard Operating Procedures for the following activities have been included in Appendix of the "Voluntary Corrective Action Program Work Plan, Pratt & Whitney, Connecticut Facilities" (VCAP Work Plan):

- Soil Sampling
- Surface Water and Sediment Sampling
- Geoprobe® Probing and Sampling
- Geoprobe® Screen-Point® Groundwater Sample Collection
- Hollow Stem Auger Soil Borings
- Geologic Logging of Unconsolidated Sedimentary Materials

- Monitoring Well Installation
- Liquid Sample Collection and Field Analysis
- Soil Vapor Surveying
- Quality Assurance/quality Control Measures for Field Activities
- Operation of the Portable Gas Chromatograph
- Sample Management Associated With the LEA Analytical Laboratory

4.2 Field Quality Assurance Procedures

4.2.1 Use and Maintenance of Field Equipment and Instrumentation

All field equipment and instruments were operated and maintained in a manner that is consistent with the manufacturer's recommended practices. Any deviations from standard use of the equipment or required repairs or adaptations made in the field were noted in the Field Record and/or field logbook. Operation and maintenance manuals for all equipment were kept in a single location that was known and accessible to all personnel that would be likely to use the equipment.

Field personnel either returned equipment in a condition that permitted its optimal use on the following day of field operations, or notified the appropriate personnel so that repairs/replacements could be arranged in an expedient fashion. The use of expendable equipment was recorded and reported to authorized personnel so replacements could be ordered in a timely manner and an adequate supply was always available.

Prior to starting a particular field investigation, the field services manager or designated personnel ensured that adequate supplies and equipment were available for project completion. It was the responsibility of field personnel to inform the field services manager, or other authorized personnel, that supplies were depleted and that re-ordering was necessary.

4.2.2 Calibration Procedures and Frequency

Instruments and equipment were calibrated with sufficient frequency, and in such a manner, that accuracy and reproducibility of results were consistent with the appropriate manufacturer's specifications or project-specific requirements. Calibration was performed at intervals recommended by the manufacturer or more frequently, as conditions dictated. Field instruments that required calibration included: pH, specific conductance, and dissolved oxygen meters; turbidity meter; organic vapor analyzers; explosive gas/oxygen meters; velocity meters; and portable gas chromatographs.

Documentation and results of instrument calibration was recorded on the Instrument Calibration Check Form. This form, one of the field forms that was completed for each day the equipment was used, was used to record calibration data or each instrument at the beginning of each day of use and, where appropriate, at the end of each day of use (except as noted in the manufacturer's instructions). Documentation of calibration that was performed for instruments such as pH meters, dissolved oxygen meters, organic vapor analyzers, and portable gas chromatographs was recorded on field documentation forms, analytical records, or other appropriate daily record of activities. Instrument-specific calibration requirements were included in the appropriate SOPs. Calibration of health and safety equipment was included in the Health and Safety Plan.

4.3 Sample Tracking, Collection, and Preservation

Field sample tracking activities focused on the assignment and tracking of information relevant to field samples collected during the investigation activities. This information included sample identifiers, sample locations, chain-of-custody information, and sample characteristics. Specific sample tracking procedures employed during the investigation activities were the same as those detailed in the VCAP Work Plan.

Samples collected during the investigations were designated using the procedures discussed below. In general, sample identification information included the following:

- Site location;
- Date and Time;
- Sample matrix;
- Sample type;
- Sample point number; and,
- Sample depth interval (where applicable).

Field sample tracking activities focused on the timely and accurate tracking of sample identifiers, chain of custody information, sample station identifiers, sample characteristics, sample locations and milestone dates. This information was transmitted from field to office personnel through the daily field summary sheets and other project information tracking forms. Daily field summary sheets were completed by each field team leader. The daily field summary sheet detailed the daily activities conducted by the staff and contractors, hours logged by staff and contractors, problems encountered, general field observations, and samples submitted for analyses. Field summary sheets and project information tracking forms were submitted to the field activities

coordinator at the end of each working day or as soon thereafter as possible. The summary sheets and forms, in turn, were placed in the central file.

Field Team Leaders completed, on a daily basis, a daily log sheet, which at a minimum detailed the people working in a given area, the hours worked, the tasks performed, the number and matrix of samples collected, and the number and matrix of samples shipped for analysis. The daily log sheets were submitted to the field activities coordinator.

Field sample tracking included the following tasks:

- Assignment of sample identification numbers and other sample identifiers to new samples to be taken, and entry to a tracking system;
- Production of sample bottle labels from the tracking system;
- Completion of Chain-of-Custody forms, and entry of this information to the tracking system;
- Entry of additional tracking dates to the tracking system;
- Quality assurance checking of the sample tracking information, and processing of change requests; and,
- Production of tracking reports and summary sheets, with distribution to appropriate project staff.

A computer-based sample-tracking system, based on a dBase® database computer program, was used for sample tracking.

4.3.1 Field Sample Collection Procedures

During the investigation activities conducted from approximately January 1996 through November 1997 all samples of the various environmental media at the Site were collected in accordance with the Standard Operating Procedures provided in the VCAP Work Plan.

4.3.2 Sample Labeling and Custody

Prior to sample collection, project-specific sample numbers were obtained, and labels completed with all required information, as noted in the sample collection SOPs. Each sample was labeled using waterproof ink on a computer-generated label, and sealed immediately after collection. At a minimum, each sample label had the following information:

- project number;

- date;
- sample number;
- time of sample collection; and,
- any preservatives used.

In order to ensure accurate identification of all sample containers, sample labels and tags needed to remain firmly affixed to the sample container. The sampler were responsible to ensure that the sample container was dry enough for the label to remain securely attached, or use a suitable transparent adhesive tape when the adhesive labels were not applicable or there was any question as to whether the gummed label would be secure.

All sampling information was recorded on the field sampling records. Written chain-of-custody procedures were followed whenever samples are collected, transferred, stored, analyzed, or destroyed. The objective of these procedures was to create an accurate written record that could be used to trace the possession and handling of the samples from its collection through analysis. A sample was determined to be in someone's "custody" under any of the following conditions:

- it was in one's actual possession;
- it was in one's view, after being in one's physical possession;
- it was placed and kept in a locked location after being in one's physical possession; or
- it was kept in a secured area that was restricted to authorized personnel only.

Each time sample custody changed hands, the chain-of-custody form was updated to indicate that change. All efforts were made to limit the number of people involved in the collection and handling of samples.

4.3.3 Field Documentation

Field logbooks or notebooks were used to record general field data collection activities or pertinent field observation or occurrences. Field logbooks or notebooks consisted of loose-leaf field-documentation forms completed daily by field crews and assembled in binders for preservation and reference. Entries were made in waterproof ink and each page was consecutively numbered for each sampling day. Each daily entry included the following information:

- name of person recording information;
- names of all field personnel;
- project name and number;

- date;
- start and end times;
- weather conditions;
- equipment used;
- samples collected;
- field parameters measured; and,
- equipment calibration performed.

Other information that was recorded in the field logbook included the level of personal protective equipment used, difficulties, accidents, incidents, equipment problems or malfunctions, or deviations from the work plan.

Any corrections made in the field logbook were crossed out, not erased, and initialed by the person making the correction. Each page of the logbook was signed by the person responsible for recording information on that day. All lines on a page, and all pages, were used.

4.3.4 Field Sampling Quality Assurance

Several QA samples were collected to confirm the reliability and validity of the field data gathered during the course of the investigations. Field duplicate samples were used to provide a measurement of the consistency of samples from the same sampling station and an estimate of variance and bias. Trip and equipment blanks were used to provide a measurement of cross-contamination sources and decontamination efficiency, respectively. Quality assurance procedures for field measurements were addressed through various SOPs and field protocols.

4.3.4.1 Field Duplicate Samples

During the Site investigation, an attempt was made to select one duplicate sample per 20 samples submitted for analysis at either the LEA Analytical Laboratory or at the off-site analytical laboratory. Soil samples were collected from soil borings advanced with the Geoprobe® during the majority of the focused soil sampling investigations. In many cases, the volume of sample required for the analysis of a field duplicate sample pair at the off-site analytical laboratory exceeded the volume of soil recovered from each 2-foot sampling interval and no duplicate sample for the off-site analytical laboratory could be collected. However, due to relatively low volume required, adequate soil volume was typically recovered to collect a field duplicate sample for analysis at the LEA Analytical Laboratory.

A summary listing of duplicate soil samples analyzed during the Site investigations is presented as Table 4-1. Table 4-1 summarizes the location identifier at which the duplicate sample pair was collected, the unique sample identification numbers for the duplicate sample pair, the sample date, and the depth interval from which the duplicate sample pair was collected. Table 4-2 presents a list of the analytical data by individual constituent for which each duplicate soil sample was analyzed and the relative percent difference (RPD) for each compound detected in the duplicate sample pair.

As noted in Section 3, groundwater samples were collected from onsite groundwater monitoring wells during events conducted since approximately 1990. In addition, groundwater was also collected from selected soil boring locations using a Geoprobe® Screen-Point® ground water sampling system. In contrast to the focused soil sampling activities, adequate groundwater sample volume was available to collect and analyze field duplicate groundwater sample pairs at an off-site analytical laboratory. Field duplicate groundwater samples were collected from randomly selected groundwater monitoring wells during each of the two sampling events. A summary listing of the field duplicate groundwater samples analyzed by an off-site analytical laboratory during the Site investigations is presented as Table 4-3. Table 4-3 is similar in format to Table 4-1 and summarizes the location identifier at which the field duplicate sample pair was collected, the unique sample identification numbers for the duplicate sample pair, the sample date, and the screened interval for the groundwater monitoring well from which the field duplicate sample pair was collected. Table 4-4 presents a list of the analytical data by individual constituent for which each duplicate groundwater sample pair was analyzed and the RPD for each compound detected in the duplicate sample pair.

A review of the analytical data for field duplicate samples analyzed by both the off-site analytical laboratories and the LEA Analytical Laboratory indicated that the relative percent difference between the data were generally within acceptable levels.

4.3.4.2 Blank Samples

Two types of blank samples, trip and equipment, were utilized during the investigation activities at the Site. A summary of all quality assurance blank samples analyzed during the Site investigations is provided as Table 4-5. A summary listing of constituents detected in each of the blank samples is provided as Table 4-6.

Trip Blank Samples: Trip blanks were collected each day for which samples were collected for analysis for the presence of volatile organic compounds (VOCs). Separate trip blanks were

collected for each sample cooler used to transport samples collected for VOC analyses. Additionally, separate trip blanks were always collected for the LEA Analytical Laboratory and for the off-site analytical laboratory. Trip blanks were analyzed at an approximate rate of one sample per 20 samples submitted for VOC analysis. For example, if over a two day period a total of 54 soil samples were collected and submitted to the LEA Analytical Laboratory for analysis and 19 of these soil samples were selected for off-site analysis at Quanterra Environmental Services (QNT), a trip blank from each of the two days would be analyzed in LEA Analytical Laboratory and a trip blank for one of the sampling days would be analyzed at QNT.

Trip blank samples are identified in Tables 4-5 and 4-6 by a sample class of BKT. Volatile organic compounds were detected in 6 of the 204 trip blank samples analyzed by the LEA Analytical Laboratory. Volatile organic compounds were detected in 8 of the 108 trip blank samples submitted to the off-site analytical laboratories.

Equipment Blank Samples: Equipment blanks were obtained each day sampling activities were conducted at the Site and were collected for each environmental media sampled on that day. For example, if on a given day soil vapor, soil, and groundwater samples were collected, three separate equipment blanks were collected. Equipment blanks were submitted for analysis at the approximate rate of one per 20 samples of a given media submitted for analysis.

Equipment blank samples are identified in Tables 4-5 and 4-6 by sample class BKE. Volatile organic compounds were detected in 4 of the 205 equipment blank samples submitted to the LEA Analytical Laboratory for analysis. Volatile organic compounds were detected in 26 of the 79 equipment blank samples submitted to the off-site analytical laboratories for analysis. In addition to the VOCs detected, SVOCs, target metals and TPH were also detected in selected equipment blanks submitted to the off-site analytical laboratories.

4.3.4.3 Field Measurements

Field measurements, including those for pH, oxidation/reduction potential, dissolved oxygen, specific conductance, and temperature, are subject to QA considerations even in instances where sample collection may not have been performed. The primary QA objective for field measurements is to obtain reproducible measurements with a degree of accuracy consistent with the limitations of the analytical techniques and with the intended use of the data. Procedures for field measurements, equipment calibration (where appropriate), and equipment maintenance were discussed in the appropriate SOPs for each sample collection activity.

4.3.4.4 Sample Preservation

Appropriate sample preservation techniques assure that samples are maintained in a state in which analytes are not subjected to biological, chemical, or physical degradation, alteration, volatilization, or other physical loss, prior to the analytical process. Sample preservation techniques employed during the environmental investigations in the Airport/Klondike Area were consistent with the guidelines presented in *Test Methods for Evaluating Solid Waste SW-846*, Third Edition, December, 1986.

Sample preservation for soil samples destined for submission to off-site analytical laboratories consisted of maintaining the samples in sealed containers in coolers maintained at approximately 4° C. Soil samples destined for submission to the LEA Analytical Laboratory were placed into glass vials and submerged in pre-acidifed water to maintain a pH of approximately 2. These samples were also placed in coolers maintained at approximately 4° C. Specific containers and preservation techniques for soil samples are presented in Table 4-7.

Groundwater samples were preserved by various methods depending upon the specific analyte or group of analytes for which the sample was being analyzed. Specific containers and/or chemical preservation techniques for groundwater samples are presented in Table 4-7.

4.3.5 Chain-of-Custody

samples

As noted above, soil vapor, soil, and groundwater were collected during investigation activities conducted at the Site. These samples were collected for the purpose of characterizing the nature and delineating the extent of contamination at the Site. Chain-of-custody procedures were used to maintain and document sample possession from collection through analysis. For this reason, the possession of samples was traceable from the time the samples were collected until they were analyzed. The following documents identified samples and document possession:

- Sample labels;
- Chain-of-Custody record forms; and,
- Field Documents, including field sampling records, boring logs, monitoring well construction logs, and groundwater sampling records.

The field sampler was responsible for the care and custody of the samples collected until they were hand delivered to the laboratories under chain-of-custody procedures.

4.3.6 Sample Shipping

Following sample collection, the filled sample containers were placed in coolers packed appropriately to avoid bottle breakage. Either freezer packs, or ice packed in zip-locked bags or plastic containers were placed in the coolers to keep the samples at a temperature not exceeding 4°C during transport to the laboratories.

Samples were hand-delivered and relinquished to the LEA Analytical Laboratory by LEA personnel at the end of each the sampling day. Samples submitted to off-site analytical laboratories were hand-delivered when appropriate, or packaged and shipped by next-day courier when the destination laboratory was not local.

Sample coolers destined for commercial shipping to the off-site analytical laboratories were packaged to avoid damage to sample containers, packed with a suitable volume of ice and sealed. Chain-of-custody forms were sealed inside the cooler and custody seals were used to assure sample integrity until receipt by the analytical laboratory.

4.3.7 Decontamination

Decontamination procedures are described in applicable SOPs presented in Appendix of the VCAP Work Plan. These procedures were designed to avoid cross-contamination between samples, the transport of contaminated material between on-site locations, and the transport of contaminated material from off-site locations to the Site, or from the Site to the off-site locations. As described in Section 4.3.4.2, equipment blank samples were collected to confirm the efficiency of decontamination procedures.

4.4 Data Quality Objectives

Data Quality Objectives (DQOs) are quantitative and qualitative statements specifying the quality of the environmental data required to support the decision-making process. Understanding the intended use of the data and analytical capability is an essential aspect of the development of the DQOs, since the DQOs define the uncertainty in the data that is acceptable for each specific sampling activity. This uncertainty includes both sampling error and instrumental measurement error. Although zero uncertainty would be the ideal, the variables associated with the collection and analysis process, in both the field and the laboratory, make this ideal unattainable. Understanding this, the objective of the quality assurance program is to keep the total uncertainty within an acceptable range that will not hinder the intended use of the data.

4.4.1 Data Quality Requirements

To ensure that the data collected met the DQOs, many types of field and laboratory QC samples were required. These samples included field blanks, trip blanks, laboratory method blanks, field and laboratory duplicates performance evaluation program samples, matrix spikes, and calibration and check standards. Analytical data from the Airport/Klondike Area investigation was evaluated for the parameters presented in the following sub-sections.

4.4.1.1 Accuracy and Precision

Accuracy is a measure of the agreement between an experimental result and the true value of the parameter being analyzed. Sources of error that may contribute to poor accuracy include:

- laboratory error;
- sampling inconsistency;
- field and/or laboratory contamination;
- sample handling;
- matrix interference; and,
- preservation;

Sample preparation and analytical accuracy can be determined using known reference materials, or matrix spikes. Matrix spikes are added into the actual sample matrix or the laboratory's surrogate distilled and/or deionized water. By plotting the results of the matrix spike on control charts, a true picture of the process of sample analysis is obtained. This information, used in conjunction with matrix spike recoveries, aids in determining whether out-of-control conditions are due to laboratory problems or sample matrix problems. Laboratory performance is also measured by spiking with surrogate compounds prior to sample preparation.

Accuracy can be expressed as the percent recovery (%R) as determined by the following equation:

$$\%R = [(SSR-SR)/SA] \times 100$$

where: SSR = spiked sample result
SR = sample result (native)
SA = spike added

Precision is the measure of agreement or repeatability of a set of replicate results obtained from repeat determinations made under the same conditions. The precision of a duplicate

determination can be expressed as the relative percent difference (RPD) as determined by the following equation:

$$RPD = [(X_1 - X_2)/(X_1 + X_2)] \times 200$$

where: X_1 = first replicate value
X_2 = second replicate value

For a given laboratory analysis, the replicate RPD values are tabulated, and the mean and standard deviation of the RPD are calculated. Control limits for precision are usually plus or minus 2 standard deviations from the mean. Laboratory precision limits for the analytical work were those presented in Table 4-8.

Accuracy and precision were monitored by using field duplicate/replicate, matrix spike, and matrix spike duplicate samples. Acceptable limits for those parameters are presented in Table 4-8. These data alone cannot be used to evaluate the accuracy and precision of individual samples, but were used to assess the long-term accuracy and precision of the analytical method.

4.4.2 Representativeness

Representativeness is the degree to which sample data accurately, and precisely, represent parameter variations at a sampling point. Otherwise stated, representativeness is a measure of how closely the measured results reflect the actual distribution and concentration of certain constituents in the medium sampled. Sample collection and handling procedures are described in the SOPs presented in Appendix . Documentation of field and laboratory procedures was used to establish that protocols had been followed and that sample identification and integrity had been maintained. These procedures helped generate samples that were as representative as possible.

4.4.3 Completeness

Completeness is defined as the percentage of analytical measurements that are judged to be valid. Percent completeness is calculated as the number of valid analyses divided by the total number of analyses performed, multiplied by 100. The completeness objective for this project was to obtain valid analytical results for a minimum of 85 percent of the samples collected.

4.4.4 Comparability

Comparability expresses the confidence with which one data set can be compared with another data set from a different sampling phase or from a different program. Comparability involves a

composite of the above parameters, as well as design factors such as sampling and analytical protocols. An acceptable level of comparability can be accomplished through the consistent use of accepted analytical and sampling methods. The comparability criterion becomes important if more than one field team is collecting samples or if more than one laboratory is analyzing the samples.

4.4.5 Detection Limits

The detection limits for the analytical methods are as defined by *Test Methods for Evaluating Solid Waste SW-846*, Third Edition, December, 1986 and *Standard Methods for the Examination of Water and Wastewater*, 16th Edition, 1985.

4.4.6 Performance Evaluation Program

To ensure that environmental data collection activities resulted in the delivery of analytical data of known and documented quality that was suitable for its intended use, single and/or double blind Performance Evaluation (PE) samples, obtained from commercial vendors, were used during the project. Use of the PE samples was in general accordance with *EPA Region I Performance Evaluation Program Guidance*, dated July 1996.

The EPA Region I PE Program serves three major functions:

- To identify a community of technically capable laboratories during laboratory pre-award evaluations;
- To evaluate the performance of analytical laboratories over a period of time; and,
- To provide information on a laboratory's ability to accurately identify and quantitate analytes of interest during the period of sample preparation and analysis.

The following PE Program requirements were used during the Airport/Klondike investigation:

- One single or double blind PE sample was used for each sample matrix, analysis parameter, and concentration level for each Sample Delivery Group (SDG) that was sent to a laboratory. An SDG is defined as a group of 20 or fewer field samples within a project, received over a period of up to 14 calendar days. The PE samples were counted as field samples in the SDG total 20 samples.
- PE samples were required for all analytical testing when they are available from commercial vendors in the appropriate matrix and at the proper concentration level.

Additionally, PE samples contained as many target analytes as possible, but always contained at least one of the target analytes, when possible, a contaminant of concern at the site.

For soil/sediment/solid sampling events where the only aqueous samples were equipment and/or trip blanks, an aqueous PE sample was included when a soil/sediment/solid PE sample did not exist from a commercial vendor for that analytical parameter.

4.5 Documentation

As noted above, the need to maintain accurate and complete documentation of each phase of the investigation was a paramount concern. As a result, each phase of the investigation was documented in the field and the field documentation was then reviewed to ensure all necessary data had been obtained. The following documentation procedures were performed during the investigation activities conducted at the Site.

4.5.1 Survey

A series of relative location surveys were performed during the course of the investigation activities. The intent of the initial survey was to locate each of the sample points as depicted in the VCAP Work Plan. Following the installation or the performance of sampling at a given location, a subsequent survey was performed to locate the sample point. This subsequent survey was performed to identify any adjustments in the location of the sample point required due to limitations encountered during installation.

All sample locations installed during the period from January 1996 through November 1997 were field located by an instrument survey referenced to a known horizontal and vertical datum. In addition, the groundwater monitoring wells installed during previous investigations at the Site were field located by instrument survey. In order to maintain consistency with previous site survey data, the horizontal and vertical data utilized in the Site survey activities were referenced from existing monitoring wells at the Site. All elevations have been referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29). All survey information used to locate sampling points and other pertinent features on the Site were transferred to AutoCAD® drawings which served as the base maps for data presentation in this report.

4.5.2 Sample Location Identification

Samples were designated using the procedures described in the SOPs included in the VCAP Work Plan. In general, sample identification information included the following:

- Sample location (*i.e.*, North Airport, North Klondike, *etc.*);
- Sample type (*i.e.* soil boring, monitoring well, vapor probe, *etc.*); and
- Sample point number.

Monitoring wells, as well as piezometers, stream gauges, surface water and sediment sampling locations, and soil borings, have been provided with location identifiers using a systematic method to prevent duplication of location identifiers. Because of the large areas involved, the study areas that encompass the Airport/Klondike Area include the North and South Airport Areas and the North and South Klondike Areas. All monitoring and sampling locations have been given a location identifier based on their location in the Airport/Klondike Area, the type of sampling or monitoring location, and finally a sequential numeric identifier based upon the specific type of location.

The system of location identifiers provides a relatively easy means of finding the referenced locations on site maps. All parts of the P&W East Hartford facilities, including the Andrew Willgoos Gas Turbine Laboratory, the Colt Street facility, and Main Street facility, have been divided into twenty-nine study areas. Each of the study areas has been assigned two-letter identifiers based upon the common name for the area. These two-letter designations are presented in Table 4-9.

In addition, each type of sampling location has been assigned a two-letter designation to identify the major sample type for a given sampling location. The two-letter designations for the various types of sampling locations are also presented in Table 4-9.

4.5.3 Daily Field Summary Reports

During each day of field activities, a record of the events was prepared in the field. This record is referred to as a Daily Field Report and, as appropriate, would include a summary of the daily activities, a field instrumentation and quality assurance record, a field sampling record, chains-of-custody for all samples submitted for analysis, and field-prepared boring logs, well completion logs, or test-pit excavation logs.

4.5.4 Field Measurements

Field measurements collected on the Site included physical data (e.g., pH, temperature, dissolved oxygen, specific conductance, well depths, and depth to groundwater). Measurements were recorded in the field and transferred manually from the field data sheets contained in the Daily Field Report to the electronic database. The electronic database is described in greater detail in the following parts of this section. Field sampling information check sheets were printed from the database each day. These check sheets were compared against the corresponding field records and any necessary corrections were forwarded to data management personnel.

4.5.5 Geologic Information Records

Soil boring logs, test-pit excavation logs, and well completion logs are the basic forms for recording geologic information obtained during the investigation activities conducted at the Site. Soil samples from borings advanced across the Site for the purposes of the environmental setting investigation and for assessing the nature and delineating the extent of contamination were classified and logged. Soils were described in accordance with a modified Burmister soil classification system, which was presented in the appropriate SOP in the VCAP Work Plan. All hand-written boring logs were subsequently typed for ease of review.

The data presented in individual boring logs was used for various types of presentation, as appropriate. Copies of the typed soil boring logs, and well completion logs for groundwater monitoring wells installed during the course of the investigations described herein are included in Technical Memoranda (TM) 1, *Monitoring Well Installation And Development And Soil Sampling*, and TM 5 *Soil Boring Installation And Soil Sampling*. Typed test-pit excavation logs for test-pit excavations are provided in TM 10, *Test Pit Installation and Soil Sampling*.

Limited soil boring and well construction data was included in the boring information and sample information portions of the electronic database for the Site. Boring logs included such information as lithology, blow counts (if appropriate), sample collection information, and field VOC screening results. Sample collection information such as depths and photo ionization detector (PID) screening data included on the field soil boring sampling records were manually entered into the electronic database. Monitoring well information such as the screened interval and selected construction details was also entered manually.

4.5.6 Samples Submitted for Laboratory Analysis

As outlined in the SOPs included in the VCAP Work Plan, samples collected and submitted to the laboratory for analysis (either physical or chemical analysis) were appropriately labeled and logged on Chain-of-Custody forms. Copies of completed Chain-of-Custody records for samples submitted for analysis or archiving were submitted to the Project Manager at the end of each working day.

In the case of samples collected during the contaminant delineation phase of the investigation, the sampling methodology was based on an understanding of the potential contaminant release pathways for a given environmental unit, a review of materials encountered at each soil boring location, and a review of screening data from the LEA Analytical Laboratory. Because not all of this information was available at the time of sample collection, selection of samples for analysis at the off-site analytical laboratories could not be performed in the field. To accomplish the task of sample selection and to maintain the Chain-of-Custody control for all samples collected, all soil samples were submitted under proper Chain-of-Custody control to both the off-site analytical laboratories and the LEA Analytical Laboratory. All soil samples were first screened for the presence of select VOCs in the LEA Analytical Laboratory in accordance with the VCAP Work Plan. For analysis performed at the off-site analytical laboratories, a Sample Selection Form was completed by the Project Manager to identify only those samples to be analyzed. The remainder of the samples, which were not analyzed by the off-site analytical laboratories, were identified for disposal.

4.5.7 GC/VOC Screening Results

In order to screen soil samples to aid in sample selection and evaluation of contaminant distribution in areas where VOCs were suspected to be present, analysis was conducted at the LEA Analytical Laboratory for select VOCs using a portable gas chromatograph. Analytical results were reported by the laboratory in both hard-copy and electronic formats. Paper copies of laboratory reports were generated from the Laboratory Information Management System (LIMS) by the LEA Analytical Laboratory. When they were verified by the Laboratory Manager, the data were transmitted electronically to the analytical information portion of the electronic database.

The results of daily screening for target VOCs by the LEA Analytical Laboratory were maintained in an electronic database as discussed in the following parts of this section. Initial draft laboratory analysis summary sheets were submitted to the LEA Project Manager within a

day of the analysis for review and use by project personnel. These draft summaries were considered when selecting samples for analysis at the off-site analytical laboratories and were filed in the project notebooks.

4.5.8 Laboratory Analytical Results

In addition to the analysis for the presence of select VOCs in soil, groundwater, and blank samples performed at the LEA Analytical Laboratory, analysis for VOCs, SVOCs, Site-specific target metals, physical characteristic parameters, and TPH were performed by the off-site analytical laboratories. The analytical results from the off-site analytical laboratories were delivered in both paper and electronic formats to the Project Manager. After documentation of receipt of the results, the electronic format was sent to the Database Manager for incorporation into the electronic database.

4.6 Data Validation

With the exception of soil and groundwater samples collected prior to approximately May 1997, all analytical data for soil and groundwater samples analyzed by the off-site analytical laboratories were subjected to validation by the LEA Analytical Laboratory staff. Data collected prior to approximately May 1997 were not validated.

The basis of the validation was the USEPA Contract Laboratory Program National Functional Guidelines for Organic Data Review (EPA-540/R-94/012) and USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review (EPA-540/R-94-013). However, these guidelines were modified to incorporate method and project-specific criteria rather than Contract Laboratory Program (CLP) criteria. The following elements (if applicable by method) were reviewed for 100 percent of the soil, groundwater, and blank samples analyzed by the off-site analytical laboratories as described above:

- Holding times;
- Blanks;
- Field duplicates;
- Surrogates;
- MS/MSDs or MS/laboratory duplicates;
- Internal standards; and,
- Laboratory control samples.

The results of the validation are summarized in validation reports that include the following:

- Samples included in the validation,
- Validation guidelines used, including any project-specific modifications,
- Analyses performed,
- Review elements, and,
- Discussion of validation results, including any qualifiers appended.

Qualifiers used were from the USEPA national functional guidelines cited above. The data validator manually entered data qualifiers into the analytical information portion of the electronic database, as necessary.

4.7 Data Verification

The objective of data verification was to ensure the agreement between analytical data in hard-copy and electronic formats. Data verification entailed the comparison of the analytical data and laboratory reports received from the LEA Analytical Laboratory and the off-site analytical laboratories with the data reports generated by the electronic database. In the case of analytical reports obtained from the off-site analytical laboratories, data verification was performed in two steps, one occurring prior to validation and one occurring after data qualifiers received from the LEA Analytical Laboratory were manually entered into the analytical information portion of the electronic database.

Additionally, an initial review of all data obtained from field measurements was performed by the Project Manager. This review consisted of checking procedures utilized in the field, ensuring that field measurement instruments were properly calibrated, verifying the accuracy of transcriptions, and comparing data obtained in the field to historic measurements.

4.8 Data Management

Geologic, hydrologic, physical, and chemical data were generated during the Site investigation. Availability of this data was critical to the ongoing investigation activities. The procedures, personnel, and software used for inventory, control, storage, verification, and presentation of data were described in the VCAP Work Plan.

Procedures discussed in the VCAP Work Plan included those used for communication within the project team, focusing on the exchange of information among the field sampling team, data management team, Technical Task Leaders, Project Manager, and laboratories. The systems used to collect, store, and analyze the project data are the same as those detailed in the VCAP Work Plan.

4.9 Database Repository

The electronic project information system is a dBASE® application, which is used for electronically managing sample information and analytical data. The database management functions employed during the investigation activities at the Site are presented in the VCAP Work Plan.

4.10 Data Presentation

The objective of data presentation is to illustrate the analytical and geological/hydrogeological data for the Site in formats that facilitate data interpretation and visualization. These formats include tables, figures, and drawings, as appropriate.

4.10.1 Analytical Data Presentation

Two types of analytical data presentation were generated from the electronic database: *final tables* generated in a format designed for inclusion in the final report, and *working tables* generated for specific uses by the Technical Task Leaders, Project Manager, and other project personnel during the course of the investigation.

Types of information generated into tabular formats and included in this report include:

- Listings of location and sample collection information;
- Listing of constituents for which a sample was analyzed;
- Site information, including measurements of groundwater elevation and sample/station location coordinates; and
- Analytical data, including constituents of concern, analyte concentrations, and qualifiers.

The analytical data tables are presented as summaries of detected constituents, with separate tables generated to indicate constituents for which a sample had been analyzed. These tables are presented in Section 6 of this report.

4.10.2 Facility Maps

Facility maps were created using AutoCAD® software. The project base maps were generated using available information from a variety of sources that has been incorporated into the AutoCAD® files.

Examples of facility maps generated for this report include:

- Site Plan;
- Locations of environmental units; and
- Soil vapor, soil, and groundwater sampling, and test-pit excavation locations.

4.10.3 Graphical Data Display

Graphical data display combined analytical data and/or geological/hydrogeological data with information from the facility base map.

Examples of graphical outputs include:

- Groundwater and potentiometric surface contours maps;
- Areal distribution of contaminant concentrations in soil or groundwater;
- Generalized bedrock surface contour maps; and
- Cross-sections of stratigraphy.

4.11 Record-keeping Procedures

4.11.1.1 Office Documentation

All documentation related to project activities, including field activities, will be maintained by the project manager until completion of the project. Records will be maintained in a project notebook or other suitable format to ensure their organization and accessibility.

4.11.1.2 Field Documentation

Records that will be maintained as documentation of field activities include field logbooks, daily field report forms, field quality review checklists, field instrumentation and quality assurance records, field sampling records, data collection records from groundwater monitoring and sampling, well development reports, soil gas survey data records, boring and test pit logs, and chains-of-custody for collected samples. All appropriate documentation will be completed in the field and returned to the office for inclusion in the project file. At a minimum, field logbooks, daily field report forms, and field quality review checklists must be completed for each day of field activity.

4.11.2 Archiving

Following completion of the project, all records associated with that project (including reports, project notebooks, field records and logbooks, and laboratory reports and chains-of-custody) were archived in a manner that permits their retrieval in an efficient manner should reference to the documents be required in the future.

Table 4-1

DRAFT

SUMMARY OF DUPLICATE SOIL SAMPLING AND ANALYSES
Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NA-MW-07	1026386	02/20/97	4	6	SB	x	x					X		x
NA-MW-07	1026387	02/20/97	4	6	SB	x								
NA-SB-02	1016760	08/09/96	6	8	SB	x								
NA-SB-02	1016761	08/09/96	6	8	SB	x								
NA-SB-04	1020283	10/21/96	4	6	SB	X	x					X		x
NA-SB-04	1020284	10/21/96	4	6	SB	X	X	x				X		x
NA-SB-08	1020319	10/22/96	6	8	SB	x								
NA-SB-08	1020320	10/22/96	6	8	SB	x								
NA-SB-09	1020329	10/23/96	4	6	SB	x								
NA-SB-09	1020330	10/23/96	4	6	SB	x								
NA-SB-12	1020356	10/24/96	4	6	SB	x	x					X		x
NA-SB-12	1020357	10/24/96	4	6	SB	x								
NA-SB-15	1020385	10/28/96	8	10	SB	x	x					X		x
NA-SB-15	1020386	10/28/96	8	10	SB	x	x					X		x
NA-SB-18	1020408	10/29/96	4	6	SB	x	x					X		x
NA-SB-18	1020409	10/29/96	4	6	SB	x								
NA-SB-22	1026278	02/12/97	6	8	SB	x								
NA-SB-22	1026279	02/12/97	6	8	SB	x								
NA-SB-26	1026312	02/13/97	6	8	SB	x	x	x						x
NA-SB-26	1026313	02/13/97	6	8	SB	x	x	x						x
NA-SB-32	1026360	02/19/97	6	8	SB	X	x					X		x
NA-SB-32	1026361	02/19/97	6	8	SB	x								
NA-SB-36	1026883	02/24/97	4	6	SB	x	x					X		X
NA-SB-36	1026884	02/24/97	4	6	SB	x								
NA-SB-39	1026910	02/25/97	4	6	SB	x	x					X		x
NA-SB-39	1026911	02/25/97	4	6	SB	x								
NA-SB-43	1634281	06/02/97	2	4	SB	x	x					X		x
NA-SB-43	1634282	06/02/97	2	4	SB	x	X					X		x
NA-SB-46	1634308	06/03/97	2	4	SPB	x	X	x				X		X
NA-SB-46	1634309	06/03/97	2	4	SPB	x								
NA-SB-55	1640017	08/04/97	6	8	SB	x	x					X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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NA-SB-55	1640018	08/04/97	6	8	SB	x	x	x				X		x
NA-SB-60	1640062	08/05/97	4	6	SB	x								
NA-SB-60	1640063	08/05/97	4	6	SB	x								
NA-TP-03N	1021019	11/01/96	4		SS	x								
NA-TP-03N	1021024	11/01/96	4		SS	x								
NK-B-15	011550924922	09/24/92	5.0	7.0	SB	X	X	x			x	X		
NK-B-15	131550924922	09/24/92	5.0	7.0	SB		X	x			x	X		
NK-MW-18	1015642	07/11/96	6	8	SB	x								
NK-MW-18	1015643	07/11/96	6	8	SB	x								
NK-SB-04	1006266	08/08/95	8	10	SB									
NK-SB-04	1006482	08/08/95	8	10	SB	x								
NK-SB-06	1015528	06/26/96	2	4	SB	x	x					X		
NK-SB-06	1015529	06/26/96	2	4	SB	x	x					X	X	
NK-SB-09	1015537	06/27/96	2	4	SB	x	x					X		x
NK-SB-09	1015538	06/27/96	2	4	SB	x	x					X	X	x
NK-SB-11	1015480	06/28/96	2	4	SB	x								
NK-SB-11	1015481	06/28/96	2	4	SB	x	x					X	X	x
NK-SB-15	1015575	07/08/96	6	8	SB	x	x					X		x
NK-SB-15	1015576	07/08/96	6	8	SB	x	x					X		x
NK-SB-17	1015505	07/02/96	4	6	SB	x								
NK-SB-17	1015506	07/02/96	4	6	SB	x								
NK-SB-18	1015589	07/09/96	0	2	SB	x								
NK-SB-18	1015590	07/09/96	0	2	SB	x	x					X	X	x
NK-SB-200	1019374	10/14/96	4	6	SB	x	x	x						x
NK-SB-200	1019375	10/14/96	4	6	SB	x								
NK-SB-204	1019280	10/15/96	2	4	SB	x								x
NK-SB-204	1019281	10/15/96	2	4	SB	x								x
NK-SB-209	1019312	10/16/96	6	8	SB	x						X		
NK-SB-209	1019313	10/16/96	6	8	SB	x								
NK-SB-21	1015616	07/10/96	4	6	SB	x								
NK-SB-21	1015617	07/10/96	4	6	SB	x								
NK-SB-211	1019325	10/17/96	6	8	SB	x								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-211	1019326	10/17/96	6	8	SB	x								
NK-SB-214	1020831	10/30/96	6	8	SB	x	x					X		x
NK-SB-214	1020832	10/30/96	6	8	SB	x								
NK-SB-216	1020849	10/31/96	4	6	SB	X	X					X		x
NK-SB-216	1020850	10/31/96	4	6	SB	X	X					X		x
NK-SB-221	1021755	11/13/96	2	4	SB	x								x
NK-SB-221	1021756	11/13/96	2	4	SB	x								x
NK-SB-225	1021775	11/14/96	2	4	SB	x								
NK-SB-225	1021776	11/14/96	2	4	SB	x								
NK-SB-230	1021809	11/15/96	4	6	SB	x	x							x
NK-SB-230	1021810	11/15/96	4	6	SB	x	x							x
NK-SB-231	1023649	12/16/96	6	8	SB	x								
NK-SB-231	1023650	12/16/96	6	8	SB	x	x	x						X
NK-SB-232	1024466	01/09/97	2	4	SPB	x	x					X		x
NK-SB-232	1024467	01/09/97	2	4	SPB	x	x					X		x
NK-SB-234	1024487	01/10/97	6	8	SB	x								
NK-SB-234	1024488	01/10/97	6	8	SB	x								
NK-SB-237	1024515	01/13/97	8	10	SB	x								
NK-SB-237	1024516	01/13/97	8	10	SB	x	x					X		x
NK-SB-240	1024541	01/14/97	8	10	SB	x								
NK-SB-240	1024542	01/14/97	8	10	SB	x								
NK-SB-245	1025756	01/23/97	0	2	SB	x					x			x
NK-SB-245	1025758	01/23/97	0	2	SB	x								
NK-SB-247	1025767	01/24/97	8	10	SB	x								
NK-SB-247	1025768	01/24/97	8	10	SB	x								
NK-SB-250	1025696	01/27/97	4	6	SB	x	x	x						x
NK-SB-250	1025697	01/27/97	4	6	SB	x								
NK-SB-253	1025717	01/28/97	2	4	SPB	x	x							X
NK-SB-253	1025718	01/28/97	2	4	SPB	x								
NK-SB-256	1027079	03/04/97	2	4	SB	x	x					X		X
NK-SB-256	1027080	03/04/97	2	4	SB	x	x					X		X
NK-SB-26	1016017	07/16/96	2	4	SRB	x	x					X	x	x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-26	1016018	07/16/96	2	4	SRB	x								
NK-SB-260	1027034	03/06/97	2	4	SB	x								
NK-SB-260	1027035	03/06/97	2	4	SB	x								
NK-SB-270	1027251	03/05/97	2	4	SB	x								
NK-SB-270	1027252	03/05/97	2	4	SB	x	x	x				X		x
NK-SB-272	1028168	03/12/97	4	6	SB	X								
NK-SB-272	1028170	03/12/97	4	6	SB	x								
NK-SB-275	1028195	03/13/97	4	6	SB	x								
NK-SB-275	1028197	03/13/97	4	6	SB	x								
NK-SB-281	1028240	03/14/97	4	6	SB	x								
NK-SB-281	1028242	03/14/97	4	6	SB	x								
NK-SB-283	1028255	03/17/97	6	8	SB	x								
NK-SB-283	1028257	03/17/97	6	8	SB	x								
NK-SB-287	1028292	03/18/97	8	10	SB	x								
NK-SB-287	1028294	03/18/97	8	10	SB	x								
NK-SB-299	1634059	05/21/97	2	4	SPB	x	X							x
NK-SB-299	1634060	05/21/97	2	4	SPB	x	x							x
NK-SB-302	1634077	05/22/97	2	4	SB	x								x
NK-SB-302	1634078	05/22/97	2	4	SB	x								
NK-SB-305	1634172	05/27/97	4	6	SB	X	X							
NK-SB-305	1634173	05/27/97	4	6	SB	X	X							
NK-SB-307	1634187	05/28/97	4	6	SB	x								
NK-SB-307	1634188	05/28/97	4	6	SB	x								
NK-SB-31	1016046	07/17/96	6	8	SB	x								
NK-SB-31	1016047	07/17/96	6	8	SB	x	x	x				X		x
NK-SB-310	1634658	06/05/97	2	4	SPB	X	X	x			x			x
NK-SB-310	1634659	06/05/97	2	4	SPB	X	X	x			x			x
NK-SB-315	1634624	06/06/97	4	6	SB	x								
NK-SB-315	1634625	06/06/97	4	6	SB	x								
NK-SB-319	1634697	06/09/97	6	8	SB	x								X
NK-SB-319	1634698	06/09/97	6	8	SB	x								X
NK-SB-323	1634736	06/10/97	8	10	SB	x								X

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-323	1634737	06/10/97	8	10	SB	x								X
NK-SB-327	1634769	06/11/97	8	10	SB	X								
NK-SB-327	1634770	06/11/97	8	10	SB	X								
NK-SB-330	1634787	06/12/97	4	6	SB	x	x							X
NK-SB-330	1634788	06/12/97	4	6	SB	x	x							x
NK-SB-333	1635789	06/13/97	4	6	SB	x								
NK-SB-333	1635790	06/13/97	4	6	SB	x								
NK-SB-339	1637984	07/15/97	2	4	SB	x	x	x						x
NK-SB-339	1637985	07/15/97	2	4	SB	x								
NK-SB-34	1016072	07/18/96	4	6	SB	x								
NK-SB-34	1016073	07/18/96	4	6	SB	x								
NK-SB-341	1638000	07/16/97	2	4	SB	x								
NK-SB-341	1638001	07/16/97	2	4	SB	x								
NK-SB-37	1016116	07/22/96	4	6	SB	x								
NK-SB-37	1016117	07/22/96	4	6	SB	x								
NK-SB-40	1016089	07/19/96	2	4	SB	x								
NK-SB-40	1016090	07/19/96	2	4	SB	x								
NK-SB-43	1017117	08/12/96	4	6	SB	x								
NK-SB-43	1017118	08/12/96	4	6	SB	x								
NK-SB-47	1017152	08/13/96	6	8	SB	x	x					X		x
NK-SB-47	1017153	08/13/96	6	8	SB	x	x					X		x
NK-SB-50	1017176	08/14/96	0	2	SB	x	x					X		x
NK-SB-50	1017177	08/14/96	0	2	SB	x								
NK-SB-52	1016796	08/08/96	6	8	SB	x	x					X		
NK-SB-52	1016797	08/08/96	6	8	SB	x								
NK-SB-55	1017196	08/15/96	2	4	SB	x								
NK-SB-55	1017197	08/15/96	2	4	SB	x								
NK-SB-57	1018551	09/26/96	6	8	SB	x								
NK-SB-57	1018552	09/26/96	6	8	SB	x								
NK-SB-62	1018504	09/24/96	4	6	SB	X	x	x				X		x
NK-SB-62	1018505	09/24/96	4	6	SB	X								
NK-SB-64	1018533	09/25/96	8	10	SB	x	x	x				X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
NK-SB-64	1018534	09/25/96	8	10	SB	x	x	x				X		x
NK-SB-66	1018625	09/30/96	2	4	SB	x								x
NK-SB-66	1018626	09/30/96	2	4	SB	x								x
NK-SB-67	1018685	10/01/96	6	8	SB	x						X		
NK-SB-67	1018686	10/01/96	6	8	SB	x						X		
NK-SB-74	10018683	10/03/96	4	6	SB	x								
NK-SB-74	1018665	10/03/96	4	6	SB	x								x
NK-SB-81	1018831	10/04/96	2	4	SB	x								x
NK-SB-81	1018832	10/04/96	2	4	SB	x								x
NK-SB-88	1018855	10/07/96	2	4	SRB	x								
NK-SB-88	1018856	10/07/96	2	4	SRB	x								
NK-SB-90	1018870	10/08/96	4	6	SB	x	x	x						x
NK-SB-90	1018871	10/08/96	4	6	SB	x	x	x						x
NK-SB-96	1019195	10/10/96	6	8	SB									X
NK-SB-96	1019196	10/10/96	6	8	SB									
NK-TP-09W	1635129	06/09/97			SS		x	x			X	X		x
NK-TP-09W	1635130	06/09/97			SS		x	x			x	X		x
NK-TP-12E	1635150	06/09/97			SS		x					X		X
NK-TP-12E	1635151	06/09/97			SS		x					X		X
NK-TP-13W	1635156	06/09/97			SS		x					X		x
NK-TP-13W	1635157	06/09/97			SS		x					X		x
NK-TP-14E	1631161	04/11/97	4.2		SS									
NK-TP-14E	1631162	04/11/97	4.2		SS									
NK-TP-19W	1633029	04/28/97	3.0		SS									
NK-TP-19W	1633031	04/28/97	3.0		SS									
SA-B-06	040650818921	08/18/92	1	3	SB		x					X		
SA-B-06	130650818921	08/18/92	1	3	SB		x					X		
SA-SB-10	1016467	07/31/96	2	4	SB	x	x	x			x	X		x
SA-SB-10	1016468	07/31/96	2	4	SB	X	x	x			x	X		x
SA-SB-100	1635999	06/23/97	6	8	SB	x								
SA-SB-100	1636000	06/23/97	6	8	SB	x								
SA-SB-104	1635991	06/24/97	4	6	SB	x	x	x				X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit
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SUMMARY OF DUPLICATE SOIL SAMPLING AND ANALYSES
Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SA-SB-104	1636031	06/24/97	4	6	SB	x	x	x				X		x
SA-SB-111	1636095	06/25/97	8	10	SB	x								
SA-SB-111	1636096	06/25/97	8	10	SB	x								
SA-SB-113	1636114	06/27/97	0	2	SPB	x	x	x				X		x
SA-SB-113	1636115	06/27/97	0	2	SPB	x	x	x				X		X
SA-SB-116	1636145	06/30/97	2	4	SB	x	x	x				X		x
SA-SB-116	1636146	06/30/97	2	4	SB	x								
SA-SB-119	1637747	07/01/97	0	2	SB	x								
SA-SB-119	1637748	07/01/97	0	2	SB	x								
SA-SB-124	1637080	07/02/97	2	4	SB	x								
SA-SB-124	1637081	07/02/97	2	4	SB	x								
SA-SB-133	1637161	07/07/97	2	4	SB	X								
SA-SB-133	1637162	07/07/97	2	4	SB	x								
SA-SB-137	1637201	07/08/97	6	8	SB	x	x							x
SA-SB-137	1637202	07/08/97	6	8	SB	x	x							x
SA-SB-145	1637270	07/09/97	6	8	SB	X	X							x
SA-SB-145	1637271	07/09/97	6	8	SB	X	X							x
SA-SB-149	1637307	07/11/97	6	8	SB	x								
SA-SB-149	1637308	07/11/97	6	8	SB	x								
SA-SB-152	1638953	07/14/97	6	8	SB	X	x	x						x
SA-SB-152	1638954	07/14/97	6	8	SB	X	x	x						x
SA-SB-154	1638795	07/17/97	4	6	SB	x								
SA-SB-154	1638796	07/17/97	4	6	SB	x								
SA-SB-158	1638833	07/18/97	6	8	SB	x								
SA-SB-158	1638834	07/18/97	6	8	SB	x								
SA-SB-161	1638863	07/21/97	8	10	SB	x								
SA-SB-161	1638864	07/21/97	8	10	SB	X								
SA-SB-164	1654020	02/03/98	2	4	SB	x								
SA-SB-164	1654021	02/03/98	2	4	SB	x								
SA-SB-170	1654071	02/04/98	2	4	SB	x								
SA-SB-170	1654072	02/04/98	2	4	SB	x								
SA-SB-18	1016539	08/05/96	10	12	SB	X	x	x			x	X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SA-SB-18	1016542	08/05/96	10	12	SB	x								
SA-SB-21	1016684	08/06/96	4	6	SB	x								
SA-SB-21	1016685	08/06/96	4	6	SB	x								
SA-SB-23	1016719	08/07/96	8	10	SB	X								
SA-SB-23	1016720	08/07/96	8	10	SB	X								
SA-SB-27	1016743	08/08/96	4	6	SB	x								
SA-SB-27	1016744	08/08/96	4	6	SB	x								
SA-SB-28	1021160	11/05/96	2	4	SB	x	x					X		x
SA-SB-28	1021161	11/05/96	2	4	SB	x								
SA-SB-29	1021042	11/06/96	2	4	SB	x	x					X		x
SA-SB-29	1021043	11/06/96	2	4	SB	x								
SA-SB-33	1021076	11/07/96	0	2	SB	x								
SA-SB-33	1021077	11/07/96	0	2	SB	x								
SA-SB-36	1022419	11/18/96	6	8	SB	x								
SA-SB-36	1022420	11/18/96	6	8	SB	x								
SA-SB-38	1022436	11/19/96	2	4	SB	x								
SA-SB-38	1022437	11/19/96	2	4	SB	x								
SA-SB-41	1022463	11/20/96	2	4	SB	x								
SA-SB-41	1022464	11/20/96	2	4	SB	x								
SA-SB-46	1022509	11/21/96	8	10	SB	x								
SA-SB-46	1022510	11/21/96	8	10	SB	x								
SA-SB-48	1022525	11/25/96	2	4	SPB	X								
SA-SB-48	1022526	11/25/96	2	4	SPB	x								
SA-SB-50	1022546	11/26/96	6	8	SB	X								
SA-SB-50	1022547	11/26/96	6	8	SB	X	X	x						x
SA-SB-53	1022572	11/27/96	4	6	SB	X								
SA-SB-53	1022573	11/27/96	4	6	SB	X								
SA-SB-67	1022761	12/04/96	2	4	SB	x								
SA-SB-67	1022762	12/04/96	2	4	SB	x								
SA-SB-69	1022779	12/05/96	2	4	SB	x								
SA-SB-69	1022780	12/05/96	2	4	SB	x								
SA-SB-76	1023864	12/18/96	10	12	SB	X								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SA-SB-76	1023865	12/18/96	10	12	SB	X								
SA-SB-80	1023903	12/19/96	6	8	SB	x								
SA-SB-80	1023908	12/19/96	6	8	SB	x								
SA-SB-82	1023937	12/20/96	8	10	SB	x	x					X		x
SA-SB-82	1023941	12/20/96	8	10	SB	x								
SA-SB-83	1023949	01/07/97	12	14	SB	x								
SA-SB-83	1023952	01/07/97	12	14	SB	x								
SA-SB-85	1023968	01/08/97	14	16	SB	x								
SA-SB-85	1023969	01/08/97	14	16	SB	x								
SA-SB-86a	1657340	03/27/98			SPB									
SA-SB-86a	1657341	03/27/98			SPB								X	
SA-SB-88a	1657338	03/27/98			SPB									
SA-SB-88a	1657339	03/27/98			SPB								X	
SA-SB-91	1635909	06/17/97	10	12	SB	x								
SA-SB-91	1635910	06/17/97	10	12	SB	x								
SA-SB-91a	1657342	03/27/98			SPB									
SA-SB-91a	1657343	03/27/98			SPB								X	
SA-SB-94	1635937	06/18/97	8	10	SB	x								
SA-SB-94	1635938	06/18/97	8	10	SB	x								
SK-MW-15I	02155051493	05/14/93			SB		X	x						
SK-MW-15I	02159051493	05/14/93			SB						x	X	x	X
SK-MW-16	02165051393	05/13/93			SB		x							
SK-MW-16	02169051393	05/13/93			SB						x	X	x	X
SK-MW-20	1017686	08/27/96	8	10	SB	X								
SK-MW-20	1017689	08/27/96	8	10	SB	X								
SK-SB-104	1021144	11/12/96	0	1	SB							X		
SK-SB-104	1021145	11/12/96	0	1	SB							X		
SK-SB-108	1024997	01/16/97	8	10	SB	x	x							
SK-SB-108	1024998	01/16/97	8	10	SB	x	x							
SK-SB-110	1025013	01/20/97	6	8	SB	x	X							X
SK-SB-110	1025014	01/20/97	6	8	SB	x								
SK-SB-114	1025040	01/21/97	6	8	SB	x	x							x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-114	1025041	01/21/97	6	8	SB	x	x							x
SK-SB-117	1025907	01/30/97	2	4	SB	x								
SK-SB-117	1025908	01/30/97	2	4	SB	x								
SK-SB-120	1025928	01/31/97	2	4	SB	x								
SK-SB-120	1025929	01/31/97	2	4	SB	x								
SK-SB-123	1025948	02/03/97	0	2	SB	x	X	x						x
SK-SB-123	1025949	02/03/97	0	2	SB	x								
SK-SB-126	1025970	02/04/97	2	4	SB	x	x	x						X
SK-SB-126	1025971	02/04/97	2	4	SB	x								
SK-SB-131	1026216	02/06/97	0	2	SB	x	x	x			x	X		x
SK-SB-131	1026217	02/06/97	0	2	SB	x								
SK-SB-132	1630531	03/21/97	6	8	SB	x								
SK-SB-132	1630532	03/21/97	6	8	SB	x								
SK-SB-134	1630553	03/24/97	12	14	SB	x								
SK-SB-134	1630554	03/24/97	12	14	SB	x								
SK-SB-136	1630569	03/25/97	6	8	SB	x								
SK-SB-136	1630570	03/25/97	6	8	SB	x								
SK-SB-138	1630863	03/26/97	6	8	SB	x								
SK-SB-138	1630864	03/26/97	6	8	SB	x								
SK-SB-143	1631040	03/31/97	10	12	SB	x								
SK-SB-143	1631041	03/31/97	10	12	SB	x								
SK-SB-145	1630752	04/02/97	6	8	SB	x								
SK-SB-145	1630753	04/02/97	6	8	SB	x								
SK-SB-147	1630767	04/03/97	2	4	SB	x								
SK-SB-147	1630768	04/03/97	2	4	SB	x								
SK-SB-153	1630821	04/04/97	6	8	SB	x								
SK-SB-153	1630822	04/04/97	6	8	SB	x								
SK-SB-156	1631402	04/08/97	8	10	SB	x								
SK-SB-156	1631403	04/08/97	8	10	SB	x								
SK-SB-160	1631434	04/09/97	4	6	SB	X								
SK-SB-160	1631435	04/09/97	4	6	SB	X								
SK-SB-167	1631494	04/10/97	10	12	SB	X								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit
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Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-167	1631495	04/10/97	10	12	SB	X								
SK-SB-171	1631528	04/11/97	6	8	SB	X								
SK-SB-171	1631529	04/11/97	6	8	SB	X								
SK-SB-172	1632070	04/15/97	6	8	SB	x								
SK-SB-172	1632071	04/15/97	6	8	SB	x								
SK-SB-176	1632105	04/16/97	6	8	SB	x								
SK-SB-176	1632106	04/16/97	6	8	SB	x								
SK-SB-181	1632152	04/17/97	10	12	SB	x								
SK-SB-181	1632153	04/17/97	10	12	SB	x								
SK-SB-187	1632197	04/18/97	0	2	SB	x								
SK-SB-187	1632205	04/18/97	0	0	SB	x								
SK-SB-188	1632217	04/21/97	10	12	SB	x								
SK-SB-188	1632218	04/21/97	10	12	SB	x								
SK-SB-192	1632261	04/22/97	10	12	SB	x								
SK-SB-192	1632262	04/22/97	10	12	SB	x								
SK-SB-195	1632286	04/23/97	4	6	SB	x								
SK-SB-195	1632287	04/23/97	4	6	SB	x								
SK-SB-199	1639066	07/25/97	2	4	SB	X								
SK-SB-199	1639067	07/25/97	2	4	SB	X								
SK-SB-201	1639083	07/28/97	4	6	SB	x	x							x
SK-SB-201	1639084	07/28/97	4	6	SB	x	x							x
SK-SB-205	1639034	07/23/97	2	4	SB	X	x							
SK-SB-205	1639035	07/23/97	2	4	SB	X	x							x
SK-SB-208	1639668	07/30/97	10	12	SB	x	x	x						x
SK-SB-208	1639669	07/30/97	10	12	SB	x	x	x						x
SK-SB-211	1639703	08/01/97	10	12	SB	x								
SK-SB-211	1639704	08/01/97	10	12	SB	x								
SK-SB-214	1640125	08/06/97	6	8	SB	x	x	x				X		x
SK-SB-214	1640126	08/06/97	6	8	SB	x	x	x				X		x
SK-SB-218	1640171	08/07/97	2	4	SB	x	x					X		x
SK-SB-218	1640172	08/07/97	2	4	SB	x	X					X		x
SK-SB-221	1640204	08/08/97	6	8	SB	x	x	x						x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-221	1640205	08/08/97	6	8	SB	x	x	x						x
SK-SB-224	1640235	08/11/97	6	8	SB	x		x			x			
SK-SB-224	1640236	08/11/97	6	8	SB	x		x			x			
SK-SB-227	1640382	08/12/97	6	8	SB	x						X		
SK-SB-227	1640383	08/12/97	6	8	SB	x						X		
SK-SB-233	1640472	08/13/97	6	8	SB	X								
SK-SB-233	1640473	08/13/97	6	8	SB	X								
SK-SB-240	1641445	08/27/97	2	4	SB	X	x	x						x
SK-SB-240	1641446	08/27/97	2	4	SB	X	X	X						x
SK-SB-244	1641492	08/29/97	12	14	SB	X	X	x				X		x
SK-SB-244	1641493	08/29/97	12	14	SB	X	X	x				X		x
SK-SB-246	1641507	09/02/97	4	6	SB	x								
SK-SB-246	1641508	09/02/97	4	6	SB	x								
SK-SB-250	1641542	09/03/97	2	4	SB	x	X	x				X		x
SK-SB-250	1641543	09/03/97	2	4	SB	x	X	x				X		x
SK-SB-253	1641577	09/08/97	10	12	SB	X	X	x				X		x
SK-SB-253	1641578	09/08/97	10	12	SB	X	X	x				X		x
SK-SB-257	1641614	09/09/97	10	12	SB	X								
SK-SB-257	1641615	09/09/97	10	12	SB	X								
SK-SB-262	1641662	09/10/97	10	12	SB	X	X							
SK-SB-262	1641663	09/10/97	10	12	SB	x								
SK-SB-266	1641701	09/12/97	10	12	SB	X								
SK-SB-266	1641702	09/12/97	10	12	SB	X								
SK-SB-29	1016355	07/24/96	0	1	SRB	X					X	X		X
SK-SB-29	1016356	07/24/96	0	1	SRB						X	X		X
SK-SB-40	1017404	08/27/96	12	14	SB	x								
SK-SB-40	1017405	08/27/96	12	14	SB	x								
SK-SB-41	1017376	08/26/96	2	4	SB	x								
SK-SB-41	1017377	08/26/96	2	4	SB	x								
SK-SB-43A	1017270	08/20/96	2	4	SB	x	x	x				X		
SK-SB-43A	1017271	08/20/96	2	4	SB	x	x	x				X		
SK-SB-45	1017298	08/21/96	8	10	SB	x								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit
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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-45	1017300	08/21/96	8	10	SB	X								
SK-SB-49	1017323	08/22/96	4	6	SB	x								
SK-SB-49	1017324	08/22/96	4	6	SB	x	x	x				X		
SK-SB-52	1017419	08/28/96	0	2	SB	x	x	x				X		
SK-SB-52	1017420	08/28/96	0	2	SB	x	x	x				X		
SK-SB-53	1017447	08/29/96	6	8	SB	x								
SK-SB-53	1017448	08/29/96	6	8	SB	x								
SK-SB-54	1017351	08/23/96	6	8	SB	x								
SK-SB-54	1017352	08/23/96	6	8	SB	x								
SK-SB-58	1017809	09/04/96	8	10	SB	x								
SK-SB-58	1017810	09/04/96	8	10	SB	x								
SK-SB-60	1017772	09/03/96	4	6	SB	x								
SK-SB-60	1017773	09/03/96	4	6	SB	X								
SK-SB-61	1017822	09/04/96	0	2	SPB	x	x	X			x	X		X
SK-SB-61	1017830	09/04/96	0	0	SPB									
SK-SB-64	1017795	09/03/96	0	2	SPB	x	X	X			x	X		x
SK-SB-64	1017801	09/03/96	0	0	SPB									
SK-SB-65	1017850	09/05/96	0	2	SPB	X	X	X			x	X		X
SK-SB-65	1017864	09/05/96	0	0	SPB									
SK-SB-67	1017835	09/05/96	4	6	SB	x	x	x			x	X		x
SK-SB-67	1017836	09/05/96	4	6	SB	x	x	x			x	X		x
SK-SB-69	1017884	09/06/96	2	4	SB	x								
SK-SB-69	1017885	09/06/96	2	4	SB	x								
SK-SB-70	1017918	09/06/96	6	8	SB	x								
SK-SB-70	1017919	09/06/96	6	8	SB	x								
SK-SB-71	1017929	09/10/96	6	8	SB	x								
SK-SB-71	1017930	09/10/96	6	8	SB	x								
SK-SB-75	1017965	09/11/96	8	10	SB	x	x	x				X		x
SK-SB-75	1017966	09/11/96	8	10	SB	x	x	x				X		x
SK-SB-76	1017972	09/11/96	4	6	SB	X								
SK-SB-76	1017973	09/11/96	4	6	SB	X								
SK-SB-78	1017990	09/12/96	2	4	SB	x	x	x				X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-78	1017991	09/12/96	2	4	SB	x								
SK-SB-79	1018003	09/13/96	6	8	SB	x								
SK-SB-79	1018004	09/13/96	6	8	SB	x								
SK-SB-82	1018390	09/19/96	4	6	SB	x	x	x				X		x
SK-SB-82	1018391	09/19/96	4	6	SB	x	x	x				X		x
SK-SB-83	1018418	09/20/96	6	8	SB	x	x	x				X		x
SK-SB-83	1018419	09/20/96	6	8	SB	x	x	x				X		x
SK-SB-88	1018450	09/23/96	4	6	SB	x								
SK-SB-88	1018451	09/23/96	4	6	SB	x								
SK-SB-90	1018478	09/24/96	6	8	SB	X								
SK-SB-90	1018479	09/24/96	6	8	SB	X								
SK-SB-93	1020693	10/25/96	2	4	SB	X								
SK-SB-93	1020694	10/25/96	2	4	SB	X								
SK-SS-11	02115051893	05/18/93			SPS								x	
SK-SS-11	02115081893	05/18/93			SPS		x				X	X		
SK-SS-12	02125052093	05/20/93			SPS		X	x			x	X		
SK-SS-12	02125209393	05/20/93			SPS								x	
SK-SS-13	02135052093	05/20/93			SS		x	x			X	X		
SK-SS-13	02135209393	05/20/93			SS								x	
SK-SS-14	02145052093	05/20/93			SPS		x	X			X	X		
SK-SS-14	02145209393	05/20/93			SPS								X	
SK-SS-15	02155052093	05/20/93			SPS		x	x			x	X		
SK-SS-15	02155209393	05/20/93			SPS								X	
SK-SS-16	02165052093	05/20/93			SPS		x	x			x	X		
SK-SS-16	21655209393	05/20/93			SPS								X	
SK-TP-07W	1635182	06/10/97			SS		x					X		x
SK-TP-07W	1635183	06/10/97			SS		x					X		x
SK-TP-08E	1631198	04/15/97	3.1		SS									
SK-TP-08E	1631199	04/15/97	3.1		SS									
SK-TP-10N	1631210	04/18/97	2.0		SS									
SK-TP-10N	1631211	04/18/97	2.0		SS									
SK-TP-10W	1635204	06/10/97			SS		x				x	X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit
2. Printed on 11/02/98

LEA

Table 4-1

DRAFT

SUMMARY OF DUPLICATE SOIL SAMPLING AND ANALYSES

Airport/Klondike Area, Pratt & Whitney, East Hartford, Connecticut

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-TP-10W	1635205	06/10/97			SS		x				x	X		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

2. Printed on 11/02/98

LEA

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Date Metals Analyzed	-	03/10/1997				10/29/1996		10/29/1996
Date Organics Analyzed	-	08/15/1996	08/15/1996	02/27/1997		10/28/1996	10/22/1996	10/28/1996
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	03/18/1997				10/28/1996		10/28/1996
Date Semi-volatile Organics Analyzed	-							11/05/1996
Dinoseb	**µg/kg**							
Arsenic	**mg/kg**	**<0.53**				**<1.12**		**<1.16**
Barium	**mg/kg**	**24.5**				**19.3**		**44.7**
Cadmium	mg/kg	<3.99				<3.37		<3.48
Chromium	mg/kg	<6.65				<5.61		6.85
Lead	mg/kg	<26.6				<22.5		<23.2
Mercury	mg/kg	<0.106				<0.225		<0.232
Nickel	mg/kg	<13.3				<11.2		<11.6
Selenium	mg/kg	<1.33				<1.12		<1.16
Silver	mg/kg	<6.65				<5.61		<5.8
Zinc	mg/kg	7.72				11.3		22.5
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							<380
Hexachlorocyclopentadiene	µg/kg							<380
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<44.6				<38.7		<37.7
Acenaphthene	µg/kg							<380
Acenaphthylene	µg/kg							<380

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							<380
Benzidine	µg/kg							<380
Benzo[a]anthracene	µg/kg							<380 N1
Benzo[a]pyrene	µg/kg							<380 N1
Benzo[b]fluoranthene	µg/kg							<380 N1
Benzo[ghi]perylene	µg/kg							<380 N1
Benzo[k]fluoranthene	µg/kg							<380 N1
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							<380
Bis(2-chloroethyl) Ether	µg/kg							<380
Bis(2-ethylhexyl) Phthalate	µg/kg							<380
Bromophenyl Phenyl Ether,4-	µg/kg							<380
Butyl Benzyl Phthalate	µg/kg							<380
Carbazole	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							<380
Chlorophenol,2-	µg/kg							<380
Chlorophenyl Phenyl Ether,4-	µg/kg							<380
Chrysene	µg/kg							<380 N1
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							<380

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Di-n-octyl Phthalate	µg/kg							<380
Dibenzo[a,h]anthracene	µg/kg							<380
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							<380
Dichlorophenol,2,4-	µg/kg							<380
Diethyl Phthalate	µg/kg							<380
Dimethyl Phthalate	µg/kg							<380
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							<380
Dinitro-o-cresol,4,6-	µg/kg							<380
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							<380
Dinitrotoluene,2,4-	µg/kg							<380
Dinitrotoluene,2,6-	µg/kg							<380
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							<380
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							<380 N1
Fluorene	µg/kg							<380
Hexachlorobutadiene	µg/kg							<380
Hexachloroethane	µg/kg							<380
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							<380 N1

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Isophorone	µg/kg							<380
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							<380
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							<380
N-nitrosodiphenylamine	µg/kg							<380
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							<380
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							<380
Nitrophenol,2-	µg/kg							<380
Nitrophenol,4-	µg/kg							<380
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							<380

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							<380 N1
Phenol	µg/kg							<380
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							<380
Pyrene	µg/kg							<380 N1
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							<380
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<95				<99		<160
Acetonitrile	µg/kg							
Acrolein	µg/kg	<22				<23		<20
Acrylonitrile	µg/kg	<22				<23		<20
Allyl Chloride	µg/kg							
Benzene	µg/kg	<8.7				<9.2		<8.1
Benzene (screening)	µg/kg	<6	<7	<8 nc			<7	
Bromobenzene	µg/kg	<8.7				<9.2		<8.1
Bromoform	µg/kg	<8.7				<9.2		<8.1
Carbon Disulfide	µg/kg	<8.7				<9.2		<8.1

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Carbon Tetrachloride	µg/kg	<8.7				<9.2		<8.1
Chlorobenzene	µg/kg	<8.7				<9.2		<8.1
Chlorodibromomethane	µg/kg	<8.7				<9.2		<8.1
Chloroethane	µg/kg	<8.7				<9.2		<8.1
Chloroethyl Vinyl Ether,2-	µg/kg	<8.7				<9.2		<8.1
Chloroform	µg/kg	<8.7				<9.2		<8.1
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg	<8.7				<9.2		<8.1
Chlorotoluene,p-	µg/kg	<8.7				<9.2		<8.1
Dibromomethane	µg/kg	<8.7				<9.2		<8.1
Dichlorobenzene,1,2-	µg/kg	<8.7				<9.2		<8.1
Dichlorobenzene,1,3-	µg/kg	<8.7				<9.2		<8.1
Dichlorobenzene,1,4-	µg/kg	<8.7				<9.2		<8.1
Dichlorobromomethane	µg/kg	<8.7				<9.2		<8.1
Dichlorodifluoromethane	µg/kg	<8.7				<9.2		<8.1
Dichloroethane,1,1-	µg/kg	<8.7				<9.2		<8.1
Dichloroethane,1,2-	µg/kg	<8.7				<9.2		<8.1
Dichloroethylene,1,1-	µg/kg	<8.7				<9.2		<8.1
Dichloroethylene,1,2-cis-	µg/kg	<8.7				<9.2		<8.1
Dichloroethylene,1,2-trans-	µg/kg	<8.7				<9.2		<8.1
Dichloropropane,1,2-	µg/kg	<8.7				<9.2		<8.1
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<8.7				<9.2		<8.1
Dichloropropylene,1,3-trans-	µg/kg	<8.7				<9.2		<8.1
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<8.7				<9.2		<8.1
Ethylbenzene (screening)	µg/kg	<13	<14	<17 nc			<15	
Ethylene Dibromide	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Hexanone,2-	µg/kg	<22				<23		<20
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<8.7				<9.2		<8.1
Methyl Chloride	µg/kg	<8.7				<9.2		<8.1
Methyl Ethyl Ketone	µg/kg	<22				<28		46
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<22				<23		<20
Methyl-tert-butyl Ether	µg/kg	<8.7				<9.2		<8.1
Methylene Chloride	µg/kg	<13				<9.2		<18
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<8.7				<9.2		<8.1
Tetrachloroethane,1,1,1,2-	µg/kg	<8.7				<9.2		<8.1
Tetrachloroethane,1,1,2,2-	µg/kg	<8.7				<9.2		<8.1
Tetrachloroethylene	µg/kg	<8.7				<9.2		<8.1
Tetrachloroethylene (screening)	µg/kg	<17	<18	<22 nc			<19	
Toluene	µg/kg	<8.7				<9.2		<8.1
Toluene (screening)	µg/kg	<9	<10	<12 nc			<11	
Trichlorobenzene,1,2,4-	µg/kg							<380
Trichloroethane,1,1,1-	µg/kg	<8.7				<9.2		<8.1
Trichloroethane,1,1,1- (screening)	µg/kg	<168	<176	<219 nc			<192	
Trichloroethane,1,1,2-	µg/kg	<8.7				<9.2		<8.1
Trichloroethylene	µg/kg	<8.7				<9.2		<8.1 N1
Trichloroethylene (screening)	µg/kg	<17	<17	<22 nc			2 J	
Trichloromonofluoromethane	µg/kg	<8.7				<9.2		<8.1

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-02	NA-SB-02	RPD (%)		NA-SB-04	NA-SB-04	NA-SB-04
	Sample ID	1016760	1016761	1026387		1020283	1020283	1020284
	Sample Date	08/09/1996	08/09/1996	02/20/1997		10/21/1996	10/21/1996	10/21/1996
	Sample Time	12:40	12:45	13:30		13:35	13:35	13:45
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	96-3925-052	96-3926-053	97-1672-170		AEL96012051	96-5314-023	AEL96012052
	Units							
Trichloropropane,1,2,3-	µg/kg	<8.7				<9.2		<8.1
Vinyl Acetate	µg/kg	<8.7				<9.2		<8.1
Vinyl Chloride	µg/kg	<8.7				<9.2		<8.1
Xylene,o- (screening)	µg/kg		<22	<23 nc				
Xylenes (Total)	µg/kg	<8.7				<9.2		<8.1
Xylenes (Total) (screening)	µg/kg						<30	
Xylenes,m- & p- (screening)	µg/kg		<11	<12 nc				

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NA-SB-08 1020319 10/22/1996 14:55 6' - 8' LEA 96-5387-063	NA-SB-08 1020320 10/22/1996 15:00 6' - 8' LEA 96-5388-064	RPD (%)		NA-SB-09 1020329 10/23/1996 11:30 4' - 6' LEA 96-5426-014	NA-SB-09 1020330 10/23/1996 11:35 4' - 6' LEA 96-5427-015	RPD (%)
Date Metals Analyzed	-							
Date Organics Analyzed	-	10/24/1996	10/24/1996			10/25/1996	10/25/1996	
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Dinoseb	**µg/kg**							
Arsenic	**mg/kg**							
Barium	**mg/kg**							
Cadmium	mg/kg							
Chromium	mg/kg							
Lead	mg/kg							
Mercury	mg/kg							
Nickel	mg/kg							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NA-SB-08 1020319 10/22/1996 14:55 6' - 8' LEA 96-5387-063	NA-SB-08 1020320 10/22/1996 15:00 6' - 8' LEA 96-5388-064	RPD (%)		NA-SB-09 1020329 10/23/1996 11:30 4' - 6' LEA 96-5426-014	NA-SB-09 1020330 10/23/1996 11:35 4' - 6' LEA 96-5427-015	RPD (%)
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-08	NA-SB-08	RPD (%)		NA-SB-09	NA-SB-09	RPD (%)
	Sample ID	1020319	1020320			1020329	1020330	
	Sample Date	10/22/1996	10/22/1996			10/23/1996	10/23/1996	
	Sample Time	14:55	15:00			11:30	11:35	
	Sample Depth	6' - 8'	6' - 8'			4' - 6'	4' - 6'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-5387-063	96-5388-064			96-5426-014	96-5427-015	
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-08	NA-SB-08	RPD (%)		NA-SB-09	NA-SB-09	RPD (%)
	Sample ID	1020319	1020320			1020329	1020330	
	Sample Date	10/22/1996	10/22/1996			10/23/1996	10/23/1996	
	Sample Time	14:55	15:00			11:30	11:35	
	Sample Depth	6' - 8'	6' - 8'			4' - 6'	4' - 6'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-5387-063	96-5388-064			96-5426-014	96-5427-015	
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NA-SB-08 1020319 10/22/1996 14:55 6' - 8' LEA 96-5387-063	NA-SB-08 1020320 10/22/1996 15:00 6' - 8' LEA 96-5388-064	RPD (%)		NA-SB-09 1020329 10/23/1996 11:30 4' - 6' LEA 96-5426-014	NA-SB-09 1020330 10/23/1996 11:35 4' - 6' LEA 96-5427-015	RPD (%)
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<6	<6			<8 nc	<8	
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NA-SB-08 1020319 10/22/1996 14:55 6' - 8' LEA 96-5387-063	NA-SB-08 1020320 10/22/1996 15:00 6' - 8' LEA 96-5388-064	RPD (%)		NA-SB-09 1020329 10/23/1996 11:30 4' - 6' LEA 96-5426-014	NA-SB-09 1020330 10/23/1996 11:35 4' - 6' LEA 96-5427-015	RPD (%)
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<13	<14			<17 nc	<17	
Ethylene Dibromide	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NA-SB-08 1020319 10/22/1996 14:55 6' - 8' LEA 96-5387-063	NA-SB-08 1020320 10/22/1996 15:00 6' - 8' LEA 96-5388-064	RPD (%)		NA-SB-09 1020329 10/23/1996 11:30 4' - 6' LEA 96-5426-014	NA-SB-09 1020330 10/23/1996 11:35 4' - 6' LEA 96-5427-015	RPD (%)
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							
Tetrachloroethylene (screening)	µg/kg	<17	<17			<22 nc	<21	
Toluene	µg/kg							
Toluene (screening)	µg/kg	<9	<10			<12 nc	<12	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg							
Trichloroethane,1,1,1- (screening)	µg/kg	<168	<170			<219 nc	<211	
Trichloroethane,1,1,2-	µg/kg							
Trichloroethylene	µg/kg							
Trichloroethylene (screening)	µg/kg	<17	<17			<22 nc	<21	
Trichloromonofluoromethane	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-08	NA-SB-08	RPD (%)		NA-SB-09	NA-SB-09	RPD (%)
	Sample ID	1020319	1020320			1020329	1020330	
	Sample Date	10/22/1996	10/22/1996			10/23/1996	10/23/1996	
	Sample Time	14:55	15:00			11:30	11:35	
	Sample Depth	6' - 8'	6' - 8'			4' - 6'	4' - 6'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-5387-063	96-5388-064			96-5426-014	96-5427-015	
	Units							
Trichloropropane,1,2,3-	µg/kg							
Vinyl Acetate	µg/kg							
Vinyl Chloride	µg/kg							
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg							
Xylenes (Total) (screening)	µg/kg	<27	<27			<35 nc	<33	
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Date Metals Analyzed	-	11/07/1996		11/07/1996				
Date Organics Analyzed	-	02/14/1997	02/14/1997	10/31/1996		02/25/1997	02/17/1997	02/27/1997
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	11/05/1996		11/05/1996		02/28/1997		02/28/1997
Date Semi-volatile Organics Analyzed	-					03/11/1997		03/11/1997
Dinoseb	µg/kg							
Arsenic	**mg/kg**	**3.04**		**<1.14**				
Barium	**mg/kg**	**17.7**		**8.53**				
Cadmium	mg/kg	<3.77		<3.41				
Chromium	mg/kg	7.78		<5.69				
Lead	mg/kg	<25.1		<22.7				
Mercury	mg/kg	<0.251		<0.227				
Nickel	mg/kg	<12.6		<11.4				
Selenium	mg/kg	2.03		<1.14				
Silver	mg/kg	<6.28		<5.69				
Zinc	mg/kg	15.4		10.4				
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg					<390		<400
Hexachlorocyclopentadiene	µg/kg					<390		<400
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<40.9		<40.0		<41.3		<40.9
Acenaphthene	µg/kg					<390		<400
Acenaphthylene	µg/kg					<390		<400

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg					<390		<400
Benzidine	µg/kg					<390		<400
Benzo[a]anthracene	µg/kg					<390		<400
Benzo[a]pyrene	µg/kg					<390		<400
Benzo[b]fluoranthene	µg/kg					<390		<400
Benzo[ghi]perylene	µg/kg					<390		<400
Benzo[k]fluoranthene	µg/kg					<390		<400
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg					<390		<400
Bis(2-chloroethyl) Ether	µg/kg					<390		<400
Bis(2-ethylhexyl) Phthalate	µg/kg					<390		<400
Bromophenyl Phenyl Ether,4-	µg/kg					<390		<400
Butyl Benzyl Phthalate	µg/kg					<390		<400
Carbazole	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg					<390		<400
Chlorophenol,2-	µg/kg					<390		<400
Chlorophenyl Phenyl Ether,4-	µg/kg					<390		<400
Chrysene	µg/kg					<390		<400
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg					<390		<400

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Di-n-octyl Phthalate	µg/kg					<390		<400
Dibenzo[a,h]anthracene	µg/kg					<390		<400
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg					<390		<400
Dichlorophenol,2,4-	µg/kg					<390		<400
Diethyl Phthalate	µg/kg					<390		<400
Dimethyl Phthalate	µg/kg					<390		<400
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg					<390		<400
Dinitro-o-cresol,4,6-	µg/kg					<390		<400
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg					<390		<400
Dinitrotoluene,2,4-	µg/kg					<390		<400
Dinitrotoluene,2,6-	µg/kg					<390		<400
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg					<390		<400
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg					<390		<400
Fluorene	µg/kg					<390		<400
Hexachlorobutadiene	µg/kg					<390		<400
Hexachloroethane	µg/kg					<390		<400
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg					<390		<400

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Isophorone	µg/kg					<390		<400
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg					<390		<400
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg					<390		<400
N-nitrosodiphenylamine	µg/kg					<390		<400
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg					<390		<400
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg					<390		<400
Nitrophenol,2-	µg/kg					<390		<400
Nitrophenol,4-	µg/kg					<390		<400
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg					<390		<400

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg					<390		<400
Phenol	µg/kg					<390		<400
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg					<390		<400
Pyrene	µg/kg					<390		<400
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg					<390		<400
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<30		<33		<29		<33
Acetonitrile	µg/kg							
Acrolein	µg/kg	<15		<17		<15		<17
Acrylonitrile	µg/kg	<15		<17		<15		<17
Allyl Chloride	µg/kg							
Benzene	µg/kg	<6.0		<6.6		<5.9		<6.7
Benzene (screening)	µg/kg		<8	<8 nc			<7	
Bromobenzene	µg/kg	<6.0		<6.6		<5.9		<6.7
Bromoform	µg/kg	<6.0		<6.6		<5.9		<6.7
Carbon Disulfide	µg/kg	<6.0		<6.6		<5.9		<6.7

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Carbon Tetrachloride	µg/kg	<6.0		<6.6		<5.9		<6.7
Chlorobenzene	µg/kg	<6.0		<6.6		<5.9		<6.7
Chlorodibromomethane	µg/kg	<6.0		<6.6		<5.9		<6.7
Chloroethane	µg/kg	<6.0		<6.6		<5.9		<6.7
Chloroethyl Vinyl Ether,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Chloroform	µg/kg	<6.0		<6.6		<5.9		<6.7
Chloroprene,beta-	µg/kg							
Chlorotoluene,o-	µg/kg	<6.0		<6.6		<5.9		<6.7
Chlorotoluene,p-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dibromomethane	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichlorobenzene,1,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichlorobenzene,1,3-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichlorobenzene,1,4-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichlorobromomethane	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichlorodifluoromethane	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloroethane,1,1-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloroethane,1,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloroethylene,1,1-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloroethylene,1,2-cis-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloroethylene,1,2-trans-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloropropane,1,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<6.0		<6.6		<5.9		<6.7
Dichloropropylene,1,3-trans-	µg/kg	<6.0		<6.6		<5.9		<6.7
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<6.0		<6.6		<5.9		<6.7
Ethylbenzene (screening)	µg/kg	<171	<171	<18 nc			<16	
Ethylene Dibromide	µg/kg							

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Hexanone,2-	µg/kg	<15		<17		<15		<17
Iodomethane	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<6.0		<6.6		<5.9		<6.7
Methyl Chloride	µg/kg	<6.0		<6.6		<5.9		<6.7
Methyl Ethyl Ketone	µg/kg	<15		<17		<15		<17
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<15		<17		<15		<17
Methyl-tert-butyl Ether	µg/kg	<6.0		<6.6		<5.9		<6.7
Methylene Chloride	µg/kg	<10		<8.3		<12		<13
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<6.0		<6.6		<5.9		<6.7
Tetrachloroethane,1,1,1,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Tetrachloroethane,1,1,2,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Tetrachloroethylene	µg/kg	<6.0		<6.6		<5.9		<6.7
Tetrachloroethylene (screening)	µg/kg	<214	<214	<23 nc			<20	
Toluene	µg/kg	<6.0		<6.6		<5.9		<6.7
Toluene (screening)	µg/kg	<120	<120	<13 nc			<11	
Trichlorobenzene,1,2,4-	µg/kg					<390		<400
Trichloroethane,1,1,1-	µg/kg	<6.0		<6.6		<5.9		<6.7
Trichloroethane,1,1,1- (screening)	µg/kg	<2150	<2150	<229 nc			<199	
Trichloroethane,1,1,2-	µg/kg	<6.0		<6.6		<5.9		<6.7
Trichloroethylene	µg/kg	<6.0		<6.6		<5.9		<6.7
Trichloroethylene (screening)	µg/kg		<21	<23 nc			<20	
Trichloromonofluoromethane	µg/kg	<6.0		<6.6		<5.9		<6.7

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-22	NA-SB-22	RPD (%)		NA-SB-26	NA-SB-26	NA-SB-26
	Sample ID	1026278	1026279	1020409		1026312	1026312	1026313
	Sample Date	02/12/1997	02/12/1997	10/29/1996		02/13/1997	02/13/1997	02/13/1997
	Sample Time	10:20	10:25	10:45		11:00	11:00	11:05
	Sample Depth	6' - 8'	6' - 8'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		AEL	LEA	AEL
	Lab. Number	97-1408-026	97-1409-027	96-5581-131		AEL97002170	97-1463-088	AEL97002171
	Units							
Trichloropropane,1,2,3-	µg/kg	<6.0		<6.6		<5.9		<6.7
Vinyl Acetate	µg/kg	<6.0		<6.6		<5.9		<6.7
Vinyl Chloride	µg/kg	<6.0		<6.6		<5.9		<6.7
Xylene,o- (screening)	µg/kg	<228	<228				<21	
Xylenes (Total)	µg/kg	<6.0		<6.6		<5.9		<6.7
Xylenes (Total) (screening)	µg/kg		<33	<36 nc				
Xylenes,m- & p- (screening)	µg/kg	<112	<112				<10	

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Date Metals Analyzed	-	03/10/1997	08/14/1997					
Date Organics Analyzed	-	08/06/1997	08/06/1997	08/05/1997		11/06/1996	11/06/1996	
Date Pesticides/Herbicides Analyzed	-		06/16/1997					
Date Physical Analyzed	-	03/18/1997	08/13/1997					
Date Semi-volatile Organics Analyzed	-		06/16/1997					
Dinoseb	**µg/kg**		**<480 U**					
Arsenic	**mg/kg**	**<0.49**	**<1.3 U**					
Barium	**mg/kg**	**7.88**	**<19.2 U**					
Cadmium	**mg/kg**	**<3.64**	**<0.13 U**					
Chromium	mg/kg	7.52	5.2	36				
Lead	mg/kg	<24.3	2.1					
Mercury	mg/kg	<0.10	<0.19 U					
Nickel	mg/kg	<12.1	7.9					
Selenium	mg/kg	<1.21	<1.0 U					
Silver	mg/kg	<6.06	<3.8 U					
Zinc	mg/kg	12.1	<19.2 U J					
Acetylaminofluorene,2-	µg/kg		<480 U					
Aramite	µg/kg		<480 U					
Dibromo-3-chloropropane,1,2-	µg/kg		<6.4 U					
Dimethoate	µg/kg		<480 U					
Disulfoton	µg/kg		<480 U					
Famphur	µg/kg		<480 U J					
Hexachlorobenzene	µg/kg		<480 U					
Hexachlorocyclopentadiene	µg/kg		<480 U					
Phorate	µg/kg		<480 U					
Total Petroleum Hydrocarbons	mg/kg	<41.1	<64 U					
Acenaphthene	µg/kg		<480 U					
Acenaphthylene	µg/kg		<480 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Acetophenone	µg/kg		<480 U					
Aminobiphenyl,4-	µg/kg		<480 U					
Aniline	µg/kg		<480 U					
Anthracene	µg/kg		<480 U					
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg		<480 U					
Benzo[a]pyrene	µg/kg		<480 U					
Benzo[b]fluoranthene	µg/kg		<480 U					
Benzo[ghi]perylene	µg/kg		<480 U					
Benzo[k]fluoranthene	µg/kg		<480 U					
Benzoic Acid	µg/kg		<480 U					
Benzyl Alcohol	µg/kg		<980 U					
Bis(2-chloroethoxy)methane	µg/kg		<480 U					
Bis(2-chloroethyl) Ether	µg/kg		<480 U					
Bis(2-ethylhexyl) Phthalate	µg/kg		<480 U					
Bromophenyl Phenyl Ether,4-	µg/kg		<480 U					
Butyl Benzyl Phthalate	µg/kg		<480 U					
Carbazole	µg/kg		<480 U					
Chloro-m-cresol,p-	µg/kg		<980 U					
Chloroaniline,4-	µg/kg		<480 U					
Chloronaphthalene,2-	µg/kg		<480 U					
Chlorophenol,2-	µg/kg		<480 U					
Chlorophenyl Phenyl Ether,4-	µg/kg		<480 U					
Chrysene	µg/kg		<480 U					
Cresol,2-	µg/kg		<480 U					
Cresol,3-	µg/kg		<480 U					
Cresol,4-	µg/kg		<480 U					
Di-n-butyl Phthalate	µg/kg		<480 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Di-n-octyl Phthalate	µg/kg		<480 U					
Dibenzo[a,h]anthracene	µg/kg		<480 U					
Dibenzofuran	µg/kg		<480 U					
Dichloro-2-butylene,1,4-trans-	µg/kg		<6.4 U					
Dichlorobenzidine,3,3'-	µg/kg		<980 U					
Dichlorophenol,2,4-	µg/kg		<480 U					
Diethyl Phthalate	µg/kg		<480 U					
Dimethyl Phthalate	µg/kg		<480 U					
Dimethylaminoazobenzene,4-	µg/kg		<480 U					
Dimethylbenzidine,3,3'-	µg/kg		<480 U					
Dimethylbenzo[a]anthracene,7,12-	µg/kg		<480 U					
Dimethylphenethylamine,alpha,alpha-	µg/kg		<480 U J					
Dimethylphenol,2,4-	µg/kg		<480 U					
Dinitro-o-cresol,4,6-	µg/kg		<1200 U					
Dinitrobenzene,1,3-	µg/kg		<480 U					
Dinitrophenol,2,4-	µg/kg		<1200 U					
Dinitrotoluene,2,4-	µg/kg		<480 U					
Dinitrotoluene,2,6-	µg/kg		<480 U					
Diphenylamine	µg/kg		<480 U					
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg		<480 U					
Fluoranthene	µg/kg		<480 U					
Fluorene	µg/kg		<480 U					
Hexachlorobutadiene	µg/kg		<480 U					
Hexachloroethane	µg/kg		<480 U					
Hexachlorophene	µg/kg		<480 U					
Hexachloropropylene	µg/kg		<480 U					
Indeno(1,2,3-cd)pyrene	µg/kg		<480 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Isophorone	µg/kg		<480 U					
Isosafrole	µg/kg		<480 U					
Methapyrilene	µg/kg		<480 U					
Methyl Methanesulfonate	µg/kg		<480 U					
Methylcholanthrene,3-	µg/kg		<970 U					
Methylnaphthalene,2-	µg/kg		<480 U					
N-nitroso-di-n-butylamine	µg/kg		<480 U					
N-nitroso-n-propylamine	µg/kg		<480 U					
N-nitrosodiethylamine	µg/kg		<480 U					
N-nitrosodimethylamine	µg/kg		<480 U					
N-nitrosodiphenylamine	µg/kg		<480 U					
N-nitrosomethylethylamine	µg/kg		<480 U					
N-nitrosomorpholine	µg/kg		<480 U					
N-nitrosopiperidine	µg/kg		<480 U					
Naphthalene	µg/kg		<480 U					
Naphthoquinone,1,4-	µg/kg		<480 U					
Naphthylamine,alpha-	µg/kg		<480 U					
Naphthylamine,beta-	µg/kg		<480 U					
Nitro-o-toluidine,5-	µg/kg		<480 U					
Nitroaniline,2-	µg/kg		<1200 U					
Nitroaniline,3-	µg/kg		<1200 U					
Nitroaniline,4-	µg/kg		<1200 U					
Nitrobenzene	µg/kg		<480 U					
Nitrophenol,2-	µg/kg		<480 U					
Nitrophenol,4-	µg/kg		<1200 U					
Nitroquinoline-1-oxide,4-	µg/kg		<480 U					
Nitrosopyrrolidine,n-	µg/kg		<480 U					
Pentachlorophenol	µg/kg		<1200 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Phenacetin	µg/kg		<480 U					
Phenanthrene	µg/kg		<480 U					
Phenol	µg/kg		<480 U					
Phenylenediamine,1,4-	µg/kg		<480 U					
Picoline,2-	µg/kg		<480 U					
Pronamide	µg/kg		<480 U					
Propane),2,2'-oxybis(1-chloro-	µg/kg		<480 U					
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg		<480 U					
Pyridine	µg/kg		<480 U					
Safrole	µg/kg		<480 U					
Tetrachlorobenzene,1,2,4,5-	µg/kg		<480 U					
Tetrachlorophenol,2,3,4,6-	µg/kg		<480 U					
Toluidine,o-	µg/kg		<480 U					
Trichlorophenol,2,4,5-	µg/kg		<480 U					
Trichlorophenol,2,4,6-	µg/kg		<480 U					
Triethyl Phosphorothioate,o,o,o-	µg/kg		<480 U					
Trinitrobenzene,1,3,5-	µg/kg		<480 U					
Acetone	µg/kg	<26	<130 U J					
Acetonitrile	µg/kg		<73 U					
Acrolein	µg/kg	<13	<64 U					
Acrylonitrile	µg/kg	<13	<64 U					
Allyl Chloride	µg/kg		<130 U					
Benzene	µg/kg	<5.2	<6.4 U					
Benzene (screening)	µg/kg	<7	<8	<7		<8 nc	<7	
Bromobenzene	µg/kg	<5.2						
Bromoform	µg/kg	<5.2	<6.4 U					
Carbon Disulfide	µg/kg	<5.2	<6.4 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Carbon Tetrachloride	µg/kg	<5.2	<6.4 U					
Chlorobenzene	µg/kg	<5.2	<6.4 U					
Chlorodibromomethane	µg/kg	<5.2	<6.4 U					
Chloroethane	µg/kg	<5.2	<13 U					
Chloroethyl Vinyl Ether,2-	µg/kg	<5.2						
Chloroform	µg/kg	<5.2	<6.4 U					
Chloroprene,beta-	µg/kg		<6.4 U					
Chlorotoluene,o-	µg/kg	<5.2						
Chlorotoluene,p-	µg/kg	<5.2						
Dibromomethane	µg/kg	<5.2	<6.4 U					
Dichlorobenzene,1,2-	µg/kg	<5.2	<480 U					
Dichlorobenzene,1,3-	µg/kg	<5.2	<480 U					
Dichlorobenzene,1,4-	µg/kg	<5.2	<480 U					
Dichlorobromomethane	µg/kg	<5.2	<6.4 U					
Dichlorodifluoromethane	µg/kg	<5.2	<6.4 U					
Dichloroethane,1,1-	µg/kg	<5.2	<6.4 U					
Dichloroethane,1,2-	µg/kg	<5.2	<6.4 U					
Dichloroethylene,1,1-	µg/kg	<5.2	<6.4 U					
Dichloroethylene,1,2-cis-	µg/kg	<5.2	<6.4 U					
Dichloroethylene,1,2-trans-	µg/kg	<5.2	<6.4 U					
Dichloropropane,1,2-	µg/kg	<5.2	<6.4 U					
Dichloropropylene,1,3-	µg/kg		<6.4 U					
Dichloropropylene,1,3-cis-	µg/kg	<5.2						
Dichloropropylene,1,3-trans-	µg/kg	<5.2						
Ethyl Methacrylate	µg/kg		<6.4 U					
Ethylbenzene	µg/kg	<5.2	<6.4 U					
Ethylbenzene (screening)	µg/kg	<10	<11	<10		<18 nc	<14	
Ethylene Dibromide	µg/kg		<6.4 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Hexanone,2-	µg/kg	<13	<64 U J					
Iodomethane	µg/kg		<6.4 U					
Methacrylonitrile	µg/kg		<6.4 U					
Methyl Bromide	µg/kg	<5.2	<13 U J					
Methyl Chloride	µg/kg	<5.2	<13 U					
Methyl Ethyl Ketone	µg/kg	<13	<130 U J					
Methyl Methacrylate	µg/kg		<6.4 U					
Methyl-2-pentanone,4-	µg/kg	<13	<13 U					
Methyl-tert-butyl Ether	µg/kg	<5.2	<6.4 U					
Methylene Chloride	µg/kg	<17	<6.4 U					
Pentachlorobenzene	µg/kg		<480 U					
Pentachloroethane	µg/kg		<480 U					
Pentachloronitrobenzene	µg/kg		<480 U					
Propionitrile	µg/kg		<26 U					
Styrene	µg/kg	<5.2	<6.4 U					
Tetrachloroethane,1,1,1,2-	µg/kg	<5.2	<6.4 U					
Tetrachloroethane,1,1,2,2-	µg/kg	<5.2	<6.4 U					
Tetrachloroethylene	µg/kg	<5.2	<6.4 U					
Tetrachloroethylene (screening)	µg/kg	<10	<12	<11		<23 nc	<18	
Toluene	µg/kg	<5.2	<6.4 U					
Toluene (screening)	µg/kg	<10	<11	<10		<13 nc	<10	
Trichlorobenzene,1,2,4-	µg/kg		<480 U					
Trichloroethane,1,1,1-	µg/kg	<5.2	<6.4 U					
Trichloroethane,1,1,1- (screening)	µg/kg	<165	<184	<168		<229 nc	<179	
Trichloroethane,1,1,2-	µg/kg	<5.2	<6.4 U					
Trichloroethylene	µg/kg	<5.2	<6.4 U					
Trichloroethylene (screening)	µg/kg	<16	<18	<16		<23 nc	<18	
Trichloromonofluoromethane	µg/kg	<5.2	<6.4 U					

Table 4-2a
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Airport

Constituent	Location ID	NA-SB-60	NA-SB-60	RPD (%)		NA-TP-03N	NA-TP-03N	RPD (%)
	Sample ID	1640062	1640063	1640018		1021019	1021024	
	Sample Date	08/05/1997	08/05/1997	08/04/1997		11/01/1996	11/01/1996	
	Sample Time	10:10	10:10	10:55		15:20	15:45	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		4'	4'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	35-7584-1144	35-7585-1145	35-7549-1109		96-5745-312	96-5754-321	
	Units							
Trichloropropane,1,2,3-	µg/kg	<5.2	<6.4 U					
Vinyl Acetate	µg/kg	<5.2	<6.4 U					
Vinyl Chloride	µg/kg	<5.2	<13 U					
Xylene,o- (screening)	µg/kg	<14	<15	<14				
Xylenes (Total)	µg/kg	<5.2	<6.4 U					
Xylenes (Total) (screening)	µg/kg					<36 nc	<28	
Xylenes,m- & p- (screening)	µg/kg	<7	<8	<7				

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Date Metals Analyzed	-					07/02/1996		07/02/1996
Date Organics Analyzed	-	07/17/1996	07/17/1996			07/12/1996	06/27/1996	07/12/1996
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg	2.1		1.2		<1.02		<1.1
Arsenic (SPLP)	mg/L							
Barium	mg/kg	13.3		31.0		15.2		15.1
Barium (SPLP)	mg/L							
Cadmium	mg/kg	<0.37		<0.39		<3.06		<3.31
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	6.4		4.8		6.01		5.97
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg	3.0		6.3		<20.4		<22.1
Lead (SPLP)	mg/L							
Mercury	mg/kg	<0.18		<0.17		<0.204		<0.221
Mercury (SPLP)	mg/L							
Nickel	mg/kg					<10.2		<11
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<0.19		<0.19		<1.02		<1.1
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Silver	mg/kg	0.99		0.28		<5.09		<5.31
Silver (SPLP)	mg/L							
Zinc	mg/kg					26.5		10.7
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg	<100		<100				
PCB 1221	µg/kg	<100		<100				
PCB 1232	µg/kg	<100		<100				
PCB 1242	µg/kg	<100		<100				
PCB 1248	µg/kg	<100		<100				
PCB 1254	µg/kg	<100		<100				
PCB 1260	µg/kg	<100		<100				
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Benzal Chloride	µg/kg	<10000		<10000				
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg	<10		<10				
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg	<10		<10				
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg	<10000		<10000				
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg	<1000		<1000				
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg	<1000		<1000				
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg					<24		<27
Acetonitrile	µg/kg							
Acrolein	µg/kg					<12		<13
Acrylonitrile	µg/kg					<12		<13
Allyl Chloride	µg/kg							
Benzene	µg/kg	<200		<200		<4.9		<5.4
Benzene (screening)	µg/kg	<10 nc	<13			<3	<14	
Bromobenzene	µg/kg	<200		<200		<4.9		<5.4
Bromoform	µg/kg	<200		<200		<4.9		<5.4
Carbon Disulfide	µg/kg					<4.9		<5.4

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Carbon Tetrachloride	µg/kg	<200		<200		<4.9		<5.4
Chlorobenzene	µg/kg	<200		<200		<4.9		<5.4
Chlorodibromomethane	µg/kg	<200		<200		<4.9		<5.4
Chloroethane	µg/kg	<1.0		<1.0		<4.9		<5.4
Chloroethyl Vinyl Ether,2-	µg/kg	<1.0		<1.0		<4.9		<5.4
Chloroform	µg/kg	<200		<200		<4.9		<5.4
Chlorohexane,1-	µg/kg	<10		<10				
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg	<200		<200				
Chlorotoluene,o-	µg/kg					<4.9		<5.4
Chlorotoluene,p-	µg/kg					<4.9		<5.4
Dibromomethane	µg/kg	<200		<200		<4.9		<5.4
Dichlorobenzene,1,2-	µg/kg	<200		<200		<4.9		<5.4
Dichlorobenzene,1,3-	µg/kg	<200		<200		<4.9		<5.4
Dichlorobenzene,1,4-	µg/kg	<200		<200		<4.9		<5.4
Dichlorobromomethane	µg/kg	<200		<200		<4.9		<5.4
Dichlorodifluoromethane	µg/kg	<1000		<1000		<4.9		<5.4
Dichloroethane,1,1-	µg/kg	<200		<200		<4.9		<5.4
Dichloroethane,1,2-	µg/kg	<200		<200		<4.9		<5.4
Dichloroethylene,1,1-	µg/kg	<200		<200		<4.9		<5.4
Dichloroethylene,1,1- (screening)	µg/kg		<1					
Dichloroethylene,1,2- (screening)	µg/kg		<1					
Dichloroethylene,1,2-cis-	µg/kg					<4.9		<5.4
Dichloroethylene,1,2-trans-	µg/kg	<200		<200		<4.9		<5.4
Dichloropropane,1,2-	µg/kg	<200		<200		<4.9		<5.4
Dichloropropylene,1,3-	µg/kg	<200		<200				
Dichloropropylene,1,3-cis-	µg/kg					<4.9		<5.4
Dichloropropylene,1,3-trans-	µg/kg	<200		<200		<4.9		<5.4

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg	<1000		<1000				
Ethyl Ether	µg/kg	<1.0		<1.0				
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	700		<200		<4.9		<5.4
Ethylbenzene (screening)	µg/kg		92			<5		
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg					<12		<13
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<10		<10		<4.9		<5.4
Methyl Chloride	µg/kg	<1000		<1000		<4.9		<5.4
Methyl Ethyl Ketone	µg/kg	<10		<10		<12		<13
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<1.0		<1.0		<12		<13
Methyl-tert-butyl Ether	µg/kg					<4.9		<5.4
Methylene Chloride	µg/kg	<200		<200		<4.9		<5.4
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg					<4.9		<5.4
Tetrachloroethane,1,1,1,2-	µg/kg	<200		<200		<4.9		<5.4
Tetrachloroethane,1,1,2,2-	µg/kg	<200		<200		<4.9		<5.4
Tetrachloroethylene	µg/kg	<200		<200		<4.9		<5.4
Tetrachloroethylene (screening)	µg/kg	<16 nc	<20			<5	<22	
Toluene	µg/kg	<200		<200		<4.9		<5.4

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-MW-18	NK-MW-18	RPD (%)		NK-SB-06	NK-SB-06	NK-SB-06
	Sample ID	1015642	1015643	131550924922		1015528	1015528	1015529
	Sample Date	07/11/1996	07/11/1996	09/24/1992		06/26/1996	06/26/1996	06/26/1996
	Sample Time	10:55	11:00	:		14:57	14:57	15:00
	Sample Depth	6' - 8'	6' - 8'	5.0' - 7.0'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	ESC		AEL	LEA	AEL
	Lab. Number	96-3428-157	96-3429-158	ESCP-113951		AEL96007049	96-3105-052	AEL96007050
	Units							
Toluene (screening)	µg/kg	<14 nc	<18			<4	<20	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg	<200		<200		<4.9		<5.4
Trichloroethane,1,1,1- (screening)	µg/kg	<250 nc	<320			<8	<355	
Trichloroethane,1,1,2-	µg/kg	<200		<200		<4.9		<5.4
Trichloroethylene	µg/kg	<200		<200		<4.9		<5.4
Trichloroethylene (screening)	µg/kg	<24 nc	<31			<8	<34	
Trichloromonofluoromethane	µg/kg	<200		<200		<4.9		<5.4
Trichloropropane,1,2,3-	µg/kg	<200		<200		<4.9		<5.4
Vinyl Acetate	µg/kg					<4.9		<5.4
Vinyl Chloride	µg/kg	<1000		<1000		<4.9		<5.4
Xylene,o- (screening)	µg/kg					<6		
Xylenes (Total)	µg/kg	1700		400		<4.9		<5.4
Xylenes (Total) (screening)	µg/kg		130					
Xylenes,m- & p- (screening)	µg/kg					<3		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL -	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
	Units							
Date Metals Analyzed	-					07/08/1996		07/08/1996
Date Organics Analyzed	-		06/27/1996			07/03/1996	06/28/1996	07/03/1996
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-					07/12/1996		07/12/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-	10/04/1996						
Date of Metals SPLP Extraction	-	<1						
Date of Other SPLP Analysis	-	10/02/1996						
Extraction Fluid No.	-	1						
Dinoseb	µg/kg							
Arsenic	mg/kg					<1.1		<1.19
Arsenic (SPLP)	mg/L	<0.010						
Barium	mg/kg					10.7		15.6
Barium (SPLP)	mg/L	<1.00						
Cadmium	mg/kg					<3.3		<3.58
Cadmium (SPLP)	mg/L	<0.0010						
Chromium	mg/kg					6.6		8.82
Chromium (SPLP)	mg/L	<0.050						
Copper	mg/kg							
Lead	mg/kg					<22		<23.8
Lead (SPLP)	mg/L	<0.0050						
Mercury	mg/kg					<0.22		<0.238
Mercury (SPLP)	mg/L	<0.0020						
Nickel	mg/kg					<11		<11.9
Nickel (SPLP)	mg/L	<0.10						
Selenium	mg/kg					<1.1		<1.19
Selenium (SPLP)	mg/L	<0.010						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-06 1015529 06/26/1996 15:00 2' - 4' AEL AEL96010872	NK-SB-06 1015529 06/26/1996 15:00 2' - 4' LEA 96-3106-053	RPD (%)		NK-SB-09 1015537 06/27/1996 10:35 2' - 4' AEL AEL96007123	NK-SB-09 1015537 06/27/1996 10:35 2' - 4' LEA 96-3143-092	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' AEL AEL96007124
Silver	mg/kg					<5.5		<5.96
Silver (SPLP)	mg/L	<0.020						
Zinc	mg/kg					11.5		16.3
Zinc (SPLP)	mg/L	0.073						
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg					<38.0		<39.2
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
Constituent	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg					<41		<29
Acetonitrile	µg/kg							
Acrolein	µg/kg					<20		<15
Acrylonitrile	µg/kg					<20		<15
Allyl Chloride	µg/kg							
Benzene	µg/kg					<8.2		<5.8
Benzene (screening)	µg/kg		<14				<16 nc	
Bromobenzene	µg/kg					<8.2		<5.8
Bromoform	µg/kg					<8.2		<5.8
Carbon Disulfide	µg/kg					<8.2		<5.8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
	Units							
Carbon Tetrachloride	µg/kg					<8.2		<5.8
Chlorobenzene	µg/kg					<8.2		<5.8
Chlorodibromomethane	µg/kg					<8.2		<5.8
Chloroethane	µg/kg					<8.2		<5.8
Chloroethyl Vinyl Ether,2-	µg/kg					<8.2		<5.8
Chloroform	µg/kg					<8.2		<5.8
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg					<8.2		<5.8
Chlorotoluene,p-	µg/kg					<8.2		<5.8
Dibromomethane	µg/kg					<8.2		<5.8
Dichlorobenzene,1,2-	µg/kg					<8.2		<5.8
Dichlorobenzene,1,3-	µg/kg					<8.2		<5.8
Dichlorobenzene,1,4-	µg/kg					<8.2		<5.8
Dichlorobromomethane	µg/kg					<8.2		<5.8
Dichlorodifluoromethane	µg/kg					<8.2		<5.8
Dichloroethane,1,1-	µg/kg					<8.2		<5.8
Dichloroethane,1,2-	µg/kg					<8.2		<5.8
Dichloroethylene,1,1-	µg/kg					<8.2		<5.8
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg					<8.2		<5.8
Dichloroethylene,1,2-trans-	µg/kg					<8.2		<5.8
Dichloropropane,1,2-	µg/kg					<8.2		<5.8
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg					<8.2		<5.8
Dichloropropylene,1,3-trans-	µg/kg					<8.2		<5.8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-06	NK-SB-06	RPD (%)		NK-SB-09	NK-SB-09	NK-SB-09
	Sample ID	1015529	1015529			1015537	1015537	1015538
	Sample Date	06/26/1996	06/26/1996			06/27/1996	06/27/1996	06/27/1996
	Sample Time	15:00	15:00			10:35	10:35	10:47
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			AEL	LEA	AEL
	Lab. Number	AEL96010872	96-3106-053			AEL96007123	96-3143-092	AEL96007124
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg					<8.2		<5.8
Ethylbenzene (screening)	µg/kg							
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg					<20		<15
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg					<8.2		<5.8
Methyl Chloride	µg/kg					<8.2		<5.8
Methyl Ethyl Ketone	µg/kg					<20		<15
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg					<20		<15
Methyl-tert-butyl Ether	µg/kg					<8.2		<5.8
Methylene Chloride	µg/kg					<8.2		<5.8
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg					<8.2		<5.8
Tetrachloroethane,1,1,1,2-	µg/kg					<8.2		<5.8
Tetrachloroethane,1,1,2,2-	µg/kg					<8.2		<5.8
Tetrachloroethylene	µg/kg					<8.2		<5.8
Tetrachloroethylene (screening)	µg/kg		<22				<25 nc	
Toluene	µg/kg					<8.2		<5.8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-06 1015529 06/26/1996 15:00 2' - 4' AEL AEL96010872	NK-SB-06 1015529 06/26/1996 15:00 2' - 4' LEA 96-3106-053	RPD (%)		NK-SB-09 1015537 06/27/1996 10:35 2' - 4' AEL AEL96007123	NK-SB-09 1015537 06/27/1996 10:35 2' - 4' LEA 96-3143-092	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' AEL AEL96007124
Toluene (screening)	µg/kg		<20				<23 nc	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg					<8.2		<5.8
Trichloroethane,1,1,1- (screening)	µg/kg		<348				<398 nc	
Trichloroethane,1,1,2-	µg/kg					<8.2		<5.8
Trichloroethylene	µg/kg					<8.2		<5.8
Trichloroethylene (screening)	µg/kg		<34				<39 nc	
Trichloromonofluoromethane	µg/kg					<8.2		<5.8
Trichloropropane,1,2,3-	µg/kg					<8.2		<5.8
Vinyl Acetate	µg/kg					<8.2		<5.8
Vinyl Chloride	µg/kg					<8.2		<5.8
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg					<8.2		<5.8
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-09	NK-SB-09	RPD (%)		NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015538	1015538			1015480	1015481	1015481
	Sample Date	06/27/1996	06/27/1996			06/28/1996	06/28/1996	06/28/1996
	Sample Time	10:47	10:47			10:27	10:30	10:30
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			LEA	AEL	AEL
	Lab. Number	AEL96010875	96-3117-065			96-3154-117	AEL96007301	AEL96010877
	Units							
Date Metals Analyzed	-						07/10/1996	
Date Organics Analyzed	-		06/28/1996			07/01/1996	07/08/1996	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-						07/12/1996	
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-	10/04/1996						10/04/1996
Date of Metals SPLP Extraction	-	<1						<1
Date of Other SPLP Analysis	-	10/02/1996						10/02/1996
Extraction Fluid No.	-	1						1
Dinoseb	µg/kg							
Arsenic	mg/kg						<1.12	
Arsenic (SPLP)	mg/L	<0.010						<0.010
Barium	mg/kg						12.1	
Barium (SPLP)	mg/L	<1.00						<1.00
Cadmium	mg/kg						<3.36	
Cadmium (SPLP)	mg/L	<0.0010						<0.0010
Chromium	mg/kg						6.35	
Chromium (SPLP)	mg/L	<0.050						<0.050
Copper	mg/kg							
Lead	mg/kg						<22.4	
Lead (SPLP)	mg/L	<0.0050						<0.0050
Mercury	mg/kg						<0.224	
Mercury (SPLP)	mg/L	<0.0020						<0.0020
Nickel	mg/kg						13.2	
Nickel (SPLP)	mg/L	<0.10						<0.10
Selenium	mg/kg						<1.12	
Selenium (SPLP)	mg/L	<0.010						<0.010

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' AEL AEL96010875	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' LEA 96-3117-065	RPD (%)		NK-SB-11 1015480 06/28/1996 10:27 2' - 4' LEA 96-3154-117	NK-SB-11 1015481 06/28/1996 10:30 2' - 4' AEL AEL96007301	NK-SB-11 1015481 06/28/1996 10:30 2' - 4' AEL AEL96010877
Silver	mg/kg						<5.6	
Silver (SPLP)	mg/L	<0.020						<0.020
Zinc	mg/kg						25.8	
Zinc (SPLP)	mg/L	0.105						0.151
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg						<38.0	
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' AEL AEL96010875	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' LEA 96-3117-065	RPD (%)		NK-SB-11 1015480 06/28/1996 10:27 2' - 4' LEA 96-3154-117	NK-SB-11 1015481 06/28/1996 10:30 2' - 4' AEL AEL96007301	NK-SB-11 1015481 06/28/1996 10:30 2' - 4' AEL AEL96010877
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-09	NK-SB-09	RPD (%)		NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015538	1015538			1015480	1015481	1015481
	Sample Date	06/27/1996	06/27/1996			06/28/1996	06/28/1996	06/28/1996
	Sample Time	10:47	10:47			10:27	10:30	10:30
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			LEA	AEL	AEL
	Lab. Number	AEL96010875	96-3117-065			96-3154-117	AEL96007301	AEL96010877
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-09	NK-SB-09	RPD (%)		NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015538	1015538			1015480	1015481	1015481
	Sample Date	06/27/1996	06/27/1996			06/28/1996	06/28/1996	06/28/1996
	Sample Time	10:47	10:47			10:27	10:30	10:30
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			LEA	AEL	AEL
	Lab. Number	AEL96010875	96-3117-065			96-3154-117	AEL96007301	AEL96010877
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-09	NK-SB-09	RPD (%)		NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015538	1015538			1015480	1015481	1015481
	Sample Date	06/27/1996	06/27/1996			06/28/1996	06/28/1996	06/28/1996
	Sample Time	10:47	10:47			10:27	10:30	10:30
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			LEA	AEL	AEL
	Lab. Number	AEL96010875	96-3117-065			96-3154-117	AEL96007301	AEL96010877
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg						<34	
Acetonitrile	µg/kg							
Acrolein	µg/kg						<17	
Acrylonitrile	µg/kg						<17	
Allyl Chloride	µg/kg							
Benzene	µg/kg						<6.7	
Benzene (screening)	µg/kg		<16 nc			<14		
Bromobenzene	µg/kg						<6.7	
Bromoform	µg/kg						<6.7	
Carbon Disulfide	µg/kg						<6.7	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-09	NK-SB-09	RPD (%)		NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015538	1015538			1015480	1015481	1015481
	Sample Date	06/27/1996	06/27/1996			06/28/1996	06/28/1996	06/28/1996
	Sample Time	10:47	10:47			10:27	10:30	10:30
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			LEA	AEL	AEL
	Lab. Number	AEL96010875	96-3117-065			96-3154-117	AEL96007301	AEL96010877
	Units							
Carbon Tetrachloride	µg/kg						<6.7	
Chlorobenzene	µg/kg						<6.7	
Chlorodibromomethane	µg/kg						<6.7	
Chloroethane	µg/kg						<6.7	
Chloroethyl Vinyl Ether,2-	µg/kg						<6.7	
Chloroform	µg/kg						<6.7	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg						<6.7	
Chlorotoluene,p-	µg/kg						<6.7	
Dibromomethane	µg/kg						<6.7	
Dichlorobenzene,1,2-	µg/kg						<6.7	
Dichlorobenzene,1,3-	µg/kg						<6.7	
Dichlorobenzene,1,4-	µg/kg						<6.7	
Dichlorobromomethane	µg/kg						<6.7	
Dichlorodifluoromethane	µg/kg						<6.7	
Dichloroethane,1,1-	µg/kg						<6.7	
Dichloroethane,1,2-	µg/kg						<6.7	
Dichloroethylene,1,1-	µg/kg						<6.7	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg						<6.7	
Dichloroethylene,1,2-trans-	µg/kg						<6.7	
Dichloropropane,1,2-	µg/kg						<6.7	
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg						<6.7	
Dichloropropylene,1,3-trans-	µg/kg						<6.7	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-09	NK-SB-09	RPD (%)		NK-SB-11	NK-SB-11	NK-SB-11
	Sample ID	1015538	1015538			1015480	1015481	1015481
	Sample Date	06/27/1996	06/27/1996			06/28/1996	06/28/1996	06/28/1996
	Sample Time	10:47	10:47			10:27	10:30	10:30
	Sample Depth	2' - 4'	2' - 4'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	AEL	LEA			LEA	AEL	AEL
	Lab. Number	AEL96010875	96-3117-065			96-3154-117	AEL96007301	AEL96010877
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg						<6.7	
Ethylbenzene (screening)	µg/kg							
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg						<17	
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg						<6.7	
Methyl Chloride	µg/kg						<6.7	
Methyl Ethyl Ketone	µg/kg						<17	
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg						<17	
Methyl-tert-butyl Ether	µg/kg						<6.7	
Methylene Chloride	µg/kg						<6.7	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg						<6.7	
Tetrachloroethane,1,1,1,2-	µg/kg						<6.7	
Tetrachloroethane,1,1,2,2-	µg/kg						<6.7	
Tetrachloroethylene	µg/kg						<6.7	
Tetrachloroethylene (screening)	µg/kg		<25 nc			<21		
Toluene	µg/kg						<6.7	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' AEL AEL96010875	NK-SB-09 1015538 06/27/1996 10:47 2' - 4' LEA 96-3117-065	RPD (%)		NK-SB-11 1015480 06/28/1996 10:27 2' - 4' LEA 96-3154-117	NK-SB-11 1015481 06/28/1996 10:30 2' - 4' AEL AEL96007301	NK-SB-11 1015481 06/28/1996 10:30 2' - 4' AEL AEL96010877
Toluene (screening)	µg/kg		<23 nc			<20		
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg						<6.7	
Trichloroethane,1,1,1- (screening)	µg/kg		<398 nc			<342		
Trichloroethane,1,1,2-	µg/kg						<6.7	
Trichloroethylene	µg/kg						<6.7	
Trichloroethylene (screening)	µg/kg		<39 nc			<33		
Trichloromonofluoromethane	µg/kg						<6.7	
Trichloropropane,1,2,3-	µg/kg						<6.7	
Vinyl Acetate	µg/kg						<6.7	
Vinyl Chloride	µg/kg						<6.7	
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg						<6.7	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
	Units							
Date Metals Analyzed	-	07/18/1996		07/18/1996			07/18/1996	
Date Organics Analyzed	-	07/03/1996	07/03/1996	07/15/1996		07/11/1996	07/17/1996	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	07/19/1996		07/19/1996			07/30/1996	
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							10/11/1996
Date of Metals SPLP Extraction	-							<1
Date of Other SPLP Analysis	-							10/16/1996
Extraction Fluid No.	-							1
Dinoseb	µg/kg							
Arsenic	mg/kg	<1.23		<1.25			<1.29	
Arsenic (SPLP)	mg/L							<0.010
Barium	mg/kg	22.5		17.5			12.2	
Barium (SPLP)	mg/L							<1.00
Cadmium	mg/kg	<3.69		<3.75			<3.88	
Cadmium (SPLP)	mg/L							<0.0010
Chromium	mg/kg	7.01		7			7.64	
Chromium (SPLP)	mg/L							<0.050
Copper	mg/kg							
Lead	mg/kg	<24.6		<25			<25.9	
Lead (SPLP)	mg/L							<0.0050
Mercury	mg/kg	<0.246		<0.25			<0.259	
Mercury (SPLP)	mg/L							<0.0020
Nickel	mg/kg	<12.3		<12.5			15.4	
Nickel (SPLP)	mg/L							<0.10
Selenium	mg/kg	<1.23		<1.25			<1.29	
Selenium (SPLP)	mg/L							<0.010

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
	Units							
Silver	mg/kg	<6.15		<6.25			<6.47	
Silver (SPLP)	mg/L							<0.020
Zinc	mg/kg	10.2		10			11	
Zinc (SPLP)	mg/L							0.120
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<41.8		<40.0			<43.6	
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
Constituent	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<51		<35			<41	
Acetonitrile	µg/kg							
Acrolein	µg/kg	<25		<17			<20	
Acrylonitrile	µg/kg	<25		<17			<20	
Allyl Chloride	µg/kg							
Benzene	µg/kg	<10		<7.0			<8.1	
Benzene (screening)	µg/kg	<14	<18 nc			<15		
Bromobenzene	µg/kg	<10		<7.0			<8.1	
Bromoform	µg/kg	<10		<7.0			<8.1	
Carbon Disulfide	µg/kg	<10		<7.0			<8.1	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Units	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Location ID	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
Carbon Tetrachloride	µg/kg	<10		<7.0			<8.1	
Chlorobenzene	µg/kg	<10		<7.0			<8.1	
Chlorodibromomethane	µg/kg	<10		<7.0			<8.1	
Chloroethane	µg/kg	<10		<7.0			<8.1	
Chloroethyl Vinyl Ether,2-	µg/kg	<10		<7.0			<8.1	
Chloroform	µg/kg	<10		<7.0			<8.1	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<10		<7.0			<8.1	
Chlorotoluene,p-	µg/kg	<10		<7.0			<8.1	
Dibromomethane	µg/kg	<10		<7.0			<8.1	
Dichlorobenzene,1,2-	µg/kg	<10		<7.0			<8.1	
Dichlorobenzene,1,3-	µg/kg	<10		<7.0			<8.1	
Dichlorobenzene,1,4-	µg/kg	<10		<7.0			<8.1	
Dichlorobromomethane	µg/kg	<10		<7.0			<8.1	
Dichlorodifluoromethane	µg/kg	<10		<7.0			<8.1	
Dichloroethane,1,1-	µg/kg	<10		<7.0			<8.1	
Dichloroethane,1,2-	µg/kg	<10		<7.0			<8.1	
Dichloroethylene,1,1-	µg/kg	<10		<7.0			<8.1	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<10		<7.0			<8.1	
Dichloroethylene,1,2-trans-	µg/kg	<10		<7.0			<8.1	
Dichloropropane,1,2-	µg/kg	<10		<7.0			<8.1	
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<10		<7.0			<8.1	
Dichloropropylene,1,3-trans-	µg/kg	<10		<7.0			<8.1	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-17	NK-SB-17	RPD (%)		NK-SB-18	NK-SB-18	NK-SB-18
	Sample ID	1015505	1015506	1015576		1015589	1015590	1015590
	Sample Date	07/02/1996	07/02/1996	07/08/1996		07/09/1996	07/09/1996	07/09/1996
	Sample Time	11:00	11:08	13:23		10:05	10:10	10:10
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL		LEA	AEL	AEL
	Lab. Number	96-3186-035	96-3187-036	AEL96007503		96-3315-024	AEL96007631	AEL96010884
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<10		<7.0			<8.1	
Ethylbenzene (screening)	µg/kg							
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<25		<17			<20	
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<10		<7.0			<8.1	
Methyl Chloride	µg/kg	<10		<7.0			<8.1	
Methyl Ethyl Ketone	µg/kg	<25		<17			<20	
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<25		<17			<20	
Methyl-tert-butyl Ether	µg/kg	<10		<7.0			<8.1	
Methylene Chloride	µg/kg	<10		<7.0			<8.1	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<10		<7.0			<8.1	
Tetrachloroethane,1,1,1,2-	µg/kg	<10		<7.0			<8.1	
Tetrachloroethane,1,1,2,2-	µg/kg	<10		<7.0			<8.1	
Tetrachloroethylene	µg/kg	<10		<7.0			<8.1	
Tetrachloroethylene (screening)	µg/kg	<21	<28 nc			<22		
Toluene	µg/kg	<10		<7.0			<8.1	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-17 1015505 07/02/1996 11:00 4' - 6' LEA 96-3186-035	NK-SB-17 1015506 07/02/1996 11:08 4' - 6' LEA 96-3187-036	RPD (%) 1015576 07/08/1996 13:23 6' - 8' AEL AEL96007503		NK-SB-18 1015589 07/09/1996 10:05 0' - 2' LEA 96-3315-024	NK-SB-18 1015590 07/09/1996 10:10 0' - 2' AEL AEL96007631	NK-SB-18 1015590 07/09/1996 10:10 0' - 2' AEL AEL96010884
Toluene (screening)	µg/kg	<20	<26 nc			<21		
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg	<10		<7.0			<8.1	
Trichloroethane,1,1,1- (screening)	µg/kg	<342	<453 nc			<361		
Trichloroethane,1,1,2-	µg/kg	<10		<7.0			<8.1	
Trichloroethylene	µg/kg	<10		<7.0			<8.1	
Trichloroethylene (screening)	µg/kg	<33	<44 nc			<35		
Trichloromonofluoromethane	µg/kg	<10		<7.0			<8.1	
Trichloropropane,1,2,3-	µg/kg	<10		<7.0			<8.1	
Vinyl Acetate	µg/kg	<10		<7.0			<8.1	
Vinyl Chloride	µg/kg	<10		<7.0			<8.1	
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg	<10		<7.0			<8.1	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-21	NK-SB-21	RPD (%)		NK-SB-211	NK-SB-211	RPD (%)
	Sample ID	1015616	1015617	1019313		1019325	1019326	
	Sample Date	07/10/1996	07/10/1996	10/16/1996		10/17/1996	10/17/1996	
	Sample Time	10:30	10:35	11:30		11:00	11:10	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-3344-056	96-3346-058	96-5221-060		96-5241-080	96-5242-081	
	Units							
Date Metals Analyzed	-	10/23/1996						
Date Organics Analyzed	-	07/12/1996	07/12/1996	10/18/1996		10/18/1996	10/18/1996	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	10/28/1996		10/28/1996				
Date Semi-volatile Organics Analyzed	-	10/29/1996						
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg	<1.18						
Arsenic (SPLP)	mg/L							
Barium	mg/kg	31						
Barium (SPLP)	mg/L							
Cadmium	mg/kg	<3.54						
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	<5.9						
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg	<23.6						
Lead (SPLP)	mg/L							
Mercury	mg/kg	<0.236						
Mercury (SPLP)	mg/L							
Nickel	mg/kg	<11.8						
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<1.18						
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-21 1015616 07/10/1996 10:30 4' - 6' LEA 96-3344-056	NK-SB-21 1015617 07/10/1996 10:35 4' - 6' LEA 96-3346-058	RPD (%) 1019313 10/16/1996 11:30 6' - 8' LEA 96-5221-060		NK-SB-211 1019325 10/17/1996 11:00 6' - 8' LEA 96-5241-080	NK-SB-211 1019326 10/17/1996 11:10 6' - 8' LEA 96-5242-081	RPD (%)
Silver	mg/kg	<5.9						
Silver (SPLP)	mg/L							
Zinc	mg/kg	14.3						
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg	<370						
Hexachlorocyclopentadiene	µg/kg	<370						
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<37.5		<36.6				
pH	No Un							
Acenaphthene	µg/kg	<370						
Acenaphthylene	µg/kg	<370						
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg	<370						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-21	NK-SB-21	RPD (%)		NK-SB-211	NK-SB-211	RPD (%)
	Sample ID	1015616	1015617	1019313		1019325	1019326	
	Sample Date	07/10/1996	07/10/1996	10/16/1996		10/17/1996	10/17/1996	
	Sample Time	10:30	10:35	11:30		11:00	11:10	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-3344-056	96-3346-058	96-5221-060		96-5241-080	96-5242-081	
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg	<370						
Benzo[a]anthracene	µg/kg	<370						
Benzo[a]pyrene	µg/kg	<370						
Benzo[b]fluoranthene	µg/kg	<370						
Benzo[ghi]perylene	µg/kg	<370						
Benzo[k]fluoranthene	µg/kg	<370						
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg	<370						
Bis(2-chloroethyl) Ether	µg/kg	<370						
Bis(2-ethylhexyl) Phthalate	µg/kg	<370						
Bromophenyl Phenyl Ether,4-	µg/kg	<370						
Butyl Benzyl Phthalate	µg/kg	<370						
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg	<370						
Chlorophenol,2-	µg/kg	<370						
Chlorophenyl Phenyl Ether,4-	µg/kg	<370						
Chrysene	µg/kg	<370						
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg	<370						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-21 1015616 07/10/1996 10:30 4' - 6' LEA 96-3344-056	NK-SB-21 1015617 07/10/1996 10:35 4' - 6' LEA 96-3346-058	RPD (%) 1019313 10/16/1996 11:30 6' - 8' LEA 96-5221-060		NK-SB-211 1019325 10/17/1996 11:00 6' - 8' LEA 96-5241-080	NK-SB-211 1019326 10/17/1996 11:10 6' - 8' LEA 96-5242-081	RPD (%)
Di-n-octyl Phthalate	µg/kg	<370						
Dibenzo[a,h]anthracene	µg/kg	<370						
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg	<370						
Dichlorophenol,2,4-	µg/kg	<370						
Diethyl Phthalate	µg/kg	<370						
Dimethyl Phthalate	µg/kg	<370						
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg	<370						
Dinitro-o-cresol,4,6-	µg/kg	<370						
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg	<370						
Dinitrotoluene,2,4-	µg/kg	<370						
Dinitrotoluene,2,6-	µg/kg	<370						
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg	<370						
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg	<370						
Fluorene	µg/kg	<370						
Hexachlorobutadiene	µg/kg	<370						
Hexachloroethane	µg/kg	<370						
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg	<370						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-21	NK-SB-21	RPD (%)		NK-SB-211	NK-SB-211	RPD (%)
	Sample ID	1015616	1015617	1019313		1019325	1019326	
	Sample Date	07/10/1996	07/10/1996	10/16/1996		10/17/1996	10/17/1996	
	Sample Time	10:30	10:35	11:30		11:00	11:10	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-3344-056	96-3346-058	96-5221-060		96-5241-080	96-5242-081	
	Units							
Isophorone	µg/kg	<370						
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg	<370						
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg	<370						
N-nitrosodiphenylamine	µg/kg	<370						
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg	<370						
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg	<370						
Nitrophenol,2-	µg/kg	<370						
Nitrophenol,4-	µg/kg	<370						
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg	<370						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-21	NK-SB-21	RPD (%)		NK-SB-211	NK-SB-211	RPD (%)
	Sample ID	1015616	1015617	1019313		1019325	1019326	
	Sample Date	07/10/1996	07/10/1996	10/16/1996		10/17/1996	10/17/1996	
	Sample Time	10:30	10:35	11:30		11:00	11:10	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-3344-056	96-3346-058	96-5221-060		96-5241-080	96-5242-081	
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg	<370						
Phenol	µg/kg	<370						
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg	<370						
Pyrene	µg/kg	<370						
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg	<370						
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<22						
Acetonitrile	µg/kg							
Acrolein	µg/kg	<11						
Acrylonitrile	µg/kg	<11						
Allyl Chloride	µg/kg							
Benzene	µg/kg	<4.5						
Benzene (screening)	µg/kg	<14	<14	<7		<7	<7	
Bromobenzene	µg/kg	<4.5						
Bromoform	µg/kg	<4.5						
Carbon Disulfide	µg/kg	<4.5						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-21	NK-SB-21	RPD (%)		NK-SB-211	NK-SB-211	RPD (%)
	Sample ID	1015616	1015617	1019313		1019325	1019326	
	Sample Date	07/10/1996	07/10/1996	10/16/1996		10/17/1996	10/17/1996	
	Sample Time	10:30	10:35	11:30		11:00	11:10	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-3344-056	96-3346-058	96-5221-060		96-5241-080	96-5242-081	
	Units							
Carbon Tetrachloride	µg/kg	<4.5						
Chlorobenzene	µg/kg	<4.5						
Chlorodibromomethane	µg/kg	<4.5						
Chloroethane	µg/kg	<4.5						
Chloroethyl Vinyl Ether,2-	µg/kg	<4.5						
Chloroform	µg/kg	<4.5						
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<4.5						
Chlorotoluene,p-	µg/kg	<4.5						
Dibromomethane	µg/kg	<4.5						
Dichlorobenzene,1,2-	µg/kg	<4.5						
Dichlorobenzene,1,3-	µg/kg	<4.5						
Dichlorobenzene,1,4-	µg/kg	<4.5						
Dichlorobromomethane	µg/kg	<4.5						
Dichlorodifluoromethane	µg/kg	<4.5						
Dichloroethane,1,1-	µg/kg	<4.5						
Dichloroethane,1,2-	µg/kg	<4.5						
Dichloroethylene,1,1-	µg/kg	<4.5						
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<4.5						
Dichloroethylene,1,2-trans-	µg/kg	<4.5						
Dichloropropane,1,2-	µg/kg	<4.5						
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<4.5						
Dichloropropylene,1,3-trans-	µg/kg	<4.5						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-21	NK-SB-21	RPD (%)		NK-SB-211	NK-SB-211	RPD (%)
	Sample ID	1015616	1015617	1019313		1019325	1019326	
	Sample Date	07/10/1996	07/10/1996	10/16/1996		10/17/1996	10/17/1996	
	Sample Time	10:30	10:35	11:30		11:00	11:10	
	Sample Depth	4' - 6'	4' - 6'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-3344-056	96-3346-058	96-5221-060		96-5241-080	96-5242-081	
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<4.5						
Ethylbenzene (screening)	µg/kg		<16	<14		<15	<14	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<11						
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<4.5						
Methyl Chloride	µg/kg	<4.5						
Methyl Ethyl Ketone	µg/kg	<11						
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<11						
Methyl-tert-butyl Ether	µg/kg	<4.5						
Methylene Chloride	µg/kg	<4.5						
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<4.5						
Tetrachloroethane,1,1,1,2-	µg/kg	<4.5						
Tetrachloroethane,1,1,2,2-	µg/kg	<4.5						
Tetrachloroethylene	µg/kg	<4.5						
Tetrachloroethylene (screening)	µg/kg	<21	<21	<18		<18	<18	
Toluene	µg/kg	<4.5						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-21 1015616 07/10/1996 10:30 4' - 6' LEA 96-3344-056	NK-SB-21 1015617 07/10/1996 10:35 4' - 6' LEA 96-3346-058	RPD (%) 1019313 10/16/1996 11:30 6' - 8' LEA 96-5221-060		NK-SB-211 1019325 10/17/1996 11:00 6' - 8' LEA 96-5241-080	NK-SB-211 1019326 10/17/1996 11:10 6' - 8' LEA 96-5242-081	RPD (%)
Toluene (screening)	µg/kg	<20	<19	<10		<10	<10	
Trichlorobenzene,1,2,4-	µg/kg	<370						
Trichloroethane,1,1,1-	µg/kg	<4.5						
Trichloroethane,1,1,1- (screening)	µg/kg	<342	<336	<176		<185	<179	
Trichloroethane,1,1,2-	µg/kg	<4.5						
Trichloroethylene	µg/kg	<4.5						
Trichloroethylene (screening)	µg/kg	<33	<33	<17		<18	<18	
Trichloromonofluoromethane	µg/kg	<4.5						
Trichloropropane,1,2,3-	µg/kg	<4.5						
Vinyl Acetate	µg/kg	<4.5						
Vinyl Chloride	µg/kg	<4.5						
Xylene,o- (screening)	µg/kg		<22	<22				
Xylenes (Total)	µg/kg	<4.5						
Xylenes (Total) (screening)	µg/kg		<35 nc	<32				
Xylenes,m- & p- (screening)	µg/kg		<11	<11				

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-225 1021775 11/14/1996 10:40 2' - 4' LEA 96-5937-529	NK-SB-225 1021776 11/14/1996 10:45 2' - 4' LEA 96-5938-530	RPD (%) 1021756 11/13/1996 11:05 2' - 4' AEL AEL96013188		NK-SB-230 1021809 11/15/1996 13:15 4' - 6' AEL AEL96013204	NK-SB-230 1021809 11/15/1996 13:15 4' - 6' LEA 96-5993-597	NK-SB-230 1021810 11/15/1996 13:25 4' - 6' AEL AEL96013205
Date Metals Analyzed	-	11/11/1996		11/11/1996				
Date Organics Analyzed	-	11/15/1996	11/15/1996	11/13/1996		11/27/1996	11/19/1996	11/27/1996
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	12/03/1996		12/03/1996		12/05/1996		12/05/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg	<1.19		<1.33				
Arsenic (SPLP)	mg/L							
Barium	mg/kg	7.37		7.72				
Barium (SPLP)	mg/L							
Cadmium	mg/kg	<3.56		<3.99				
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	<5.94		<6.66				
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg	<23.8		<26.6				
Lead (SPLP)	mg/L							
Mercury	mg/kg	<0.238		<0.266				
Mercury (SPLP)	mg/L							
Nickel	mg/kg	<11.9		<13.3				
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<1.19		<1.33				
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Silver	mg/kg	<5.94		<6.66				
Silver (SPLP)	mg/L							
Zinc	mg/kg	<5.94		<6.66				
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<36.6		<37.3		<36.4		<39.0
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<40		<32		<34		<34
Acetonitrile	µg/kg							
Acrolein	µg/kg	<20		<16		<16		<17
Acrylonitrile	µg/kg	<20		<16		<16		<17
Allyl Chloride	µg/kg							
Benzene	µg/kg	<8.0		<6.4		<6.4		<6.8
Benzene (screening)	µg/kg	<8 nc	<8	<6 nc			<8	
Bromobenzene	µg/kg	<8.0		<6.4		<6.4		<6.8
Bromoform	µg/kg	<8.0		<6.4		<6.4		<6.8
Carbon Disulfide	µg/kg	<8.0		<6.4		<6.4		<6.8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Carbon Tetrachloride	µg/kg	<8.0		<6.4		<6.4		<6.8
Chlorobenzene	µg/kg	<8.0		<6.4		<6.4		<6.8
Chlorodibromomethane	µg/kg	<8.0		<6.4		<6.4		<6.8
Chloroethane	µg/kg	<8.0		<6.4		<6.4		<6.8
Chloroethyl Vinyl Ether,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Chloroform	µg/kg	<8.0		<6.4		<6.4		<6.8
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<8.0		<6.4		<6.4		<6.8
Chlorotoluene,p-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dibromomethane	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichlorobenzene,1,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichlorobenzene,1,3-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichlorobenzene,1,4-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichlorobromomethane	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichlorodifluoromethane	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloroethane,1,1-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloroethane,1,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloroethylene,1,1-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloroethylene,1,2-trans-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloropropane,1,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<8.0		<6.4		<6.4		<6.8
Dichloropropylene,1,3-trans-	µg/kg	<8.0		<6.4		<6.4		<6.8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<8.0		<6.4		<6.4		<6.8
Ethylbenzene (screening)	µg/kg	<17 nc	<17	<12 nc			<17	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<20		<16		<16		<17
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<8.0		<6.4		<6.4		<6.8
Methyl Chloride	µg/kg	<8.0		<6.4		<6.4		<6.8
Methyl Ethyl Ketone	µg/kg	<20		<16		<16		<17
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<20		<16		<16		<17
Methyl-tert-butyl Ether	µg/kg	<8.0		<6.4		<6.4		<6.8
Methylene Chloride	µg/kg	<16		<14		<6.4		<6.8
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<8.0		<6.4		<6.4		<6.8
Tetrachloroethane,1,1,1,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Tetrachloroethane,1,1,2,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Tetrachloroethylene	µg/kg	190		230		<6.4		<6.8
Tetrachloroethylene (screening)	µg/kg	<22 nc	<22	<15 nc			<21	
Toluene	µg/kg	<8.0		<6.4		<6.4		<6.8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-225	NK-SB-225	RPD (%)		NK-SB-230	NK-SB-230	NK-SB-230
	Sample ID	1021775	1021776	1021756		1021809	1021809	1021810
	Sample Date	11/14/1996	11/14/1996	11/13/1996		11/15/1996	11/15/1996	11/15/1996
	Sample Time	10:40	10:45	11:05		13:15	13:15	13:25
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-5937-529	96-5938-530	AEL96013188		AEL96013204	96-5993-597	AEL96013205
	Units							
Toluene (screening)	µg/kg	<12 nc	<12	<8 nc			<12	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg	<8.0		<6.4		<6.4		<6.8
Trichloroethane,1,1,1- (screening)	µg/kg	<219 nc	<215	<151 nc			<211	
Trichloroethane,1,1,2-	µg/kg	<8.0		<6.4		<6.4		<6.8
Trichloroethylene	µg/kg	10		8.7		<6.4		<6.8
Trichloroethylene (screening)	µg/kg	<22 nc	<21	<15 nc			<21	
Trichloromonofluoromethane	µg/kg	<8.0		<6.4		<6.4		<6.8
Trichloropropane,1,2,3-	µg/kg	<8.0		<6.4		<6.4		<6.8
Vinyl Acetate	µg/kg	<8.0		<6.4		<6.4		<6.8
Vinyl Chloride	µg/kg	<8.0		<6.4		<6.4		<6.8
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg	<8.0		<6.4		<6.4		<6.8
Xylenes (Total) (screening)	µg/kg	<35 nc	<34	<24 nc			<33	
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Date Metals Analyzed	-	01/22/1997		01/22/1997			01/24/1997	
Date Organics Analyzed	-	01/13/1997	01/13/1997	01/23/1997		01/15/1997	01/24/1997	01/15/1997
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	01/15/1997	01/03/1997	01/15/1997			01/23/1997	
Date Semi-volatile Organics Analyzed	-		01/09/1997					
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg	<0.439		0.795			9.27	
Arsenic (SPLP)	mg/L							
Barium	mg/kg	13.4		13.7			275	
Barium (SPLP)	mg/L							
Cadmium	mg/kg	<3.29		<3.05			6.82	
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	6.04		5.4			47.3	
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg	<22		<20.4			<31	
Lead (SPLP)	mg/L							
Mercury	mg/kg	<0.09		0.09			0.161	
Mercury (SPLP)	mg/L							
Nickel	mg/kg	<11		<10.2			53.3	
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<1.1		<1.02			<1.55	
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Silver	mg/kg	<5.49		<5.09			<7.75	
Silver (SPLP)	mg/L							
Zinc	mg/kg	12.3		14.6			137	
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg		<370					
Hexachlorocyclopentadiene	µg/kg		<370					
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<37.5	37.7	<34.7			<49.5	
pH	No Un							
Acenaphthene	µg/kg		<370					
Acenaphthylene	µg/kg		<370					
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg		<370					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg		<370					
Benzo[a]anthracene	µg/kg		<370					
Benzo[a]pyrene	µg/kg		<370					
Benzo[b]fluoranthene	µg/kg		<370					
Benzo[ghi]perylene	µg/kg		<370					
Benzo[k]fluoranthene	µg/kg		<370					
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg		<370					
Bis(2-chloroethyl) Ether	µg/kg		<370					
Bis(2-ethylhexyl) Phthalate	µg/kg		<370					
Bromophenyl Phenyl Ether,4-	µg/kg		<370					
Butyl Benzyl Phthalate	µg/kg		<370					
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg		<370					
Chlorophenol,2-	µg/kg		<370					
Chlorophenyl Phenyl Ether,4-	µg/kg		<370					
Chrysene	µg/kg		<370					
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg		<370					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Di-n-octyl Phthalate	µg/kg		<370					
Dibenzo[a,h]anthracene	µg/kg		<370					
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg		<370					
Dichlorophenol,2,4-	µg/kg		<370					
Diethyl Phthalate	µg/kg		<370					
Dimethyl Phthalate	µg/kg		<370					
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg		<370					
Dinitro-o-cresol,4,6-	µg/kg		<370					
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg		<370					
Dinitrotoluene,2,4-	µg/kg		<370					
Dinitrotoluene,2,6-	µg/kg		<370					
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg		<370					
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg		<370					
Fluorene	µg/kg		<370					
Hexachlorobutadiene	µg/kg		<370					
Hexachloroethane	µg/kg		<370					
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg		<370					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Isophorone	µg/kg		<370					
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg		<370					
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg		<370					
N-nitrosodiphenylamine	µg/kg		<370					
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg		<370					
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg		<370					
Nitrophenol,2-	µg/kg		<370					
Nitrophenol,4-	µg/kg		<370					
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg		<370					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg		<370					
Phenol	µg/kg		<370					
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg		<370					
Pyrene	µg/kg		<370					
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg		<370					
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<28	<28	<79			<39	
Acetonitrile	µg/kg							
Acrolein	µg/kg	<14	<14	<15			<20	
Acrylonitrile	µg/kg	<14	<14	<15			<20	
Allyl Chloride	µg/kg							
Benzene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Benzene (screening)	µg/kg	<8	<8	<8		<8		<8
Bromobenzene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Bromoform	µg/kg	<5.7	<5.6	<5.8			<7.9	
Carbon Disulfide	µg/kg	<5.7	<5.6	<5.8			<7.9	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Carbon Tetrachloride	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chlorobenzene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chlorodibromomethane	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chloroethane	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chloroethyl Vinyl Ether,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chloroform	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Chlorotoluene,p-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dibromomethane	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichlorobenzene,1,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichlorobenzene,1,3-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichlorobenzene,1,4-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichlorobromomethane	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichlorodifluoromethane	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloroethane,1,1-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloroethane,1,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloroethylene,1,1-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloroethylene,1,2-trans-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloropropane,1,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Dichloropropylene,1,3-trans-	µg/kg	<5.7	<5.6	<5.8			<7.9	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Ethylbenzene (screening)	µg/kg	<17	<17	<16		<17		<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<14	<14	<15			<20	
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<5.7	<5.6	<5.8			<7.9	
Methyl Chloride	µg/kg	<5.7	<5.6	<5.8			<7.9	
Methyl Ethyl Ketone	µg/kg	<14	<14	<15			<20	
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<14	<14	<15			<20	
Methyl-tert-butyl Ether	µg/kg	<5.7	<5.6	<5.8			<7.9	
Methylene Chloride	µg/kg	<10	<5.6	<22			<9.9	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Tetrachloroethane,1,1,1,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Tetrachloroethane,1,1,2,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Tetrachloroethylene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Tetrachloroethylene (screening)	µg/kg	<22	<22	<20		<21		<21
Toluene	µg/kg	<5.7	<5.6	<5.8			<7.9	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-234	NK-SB-234	RPD (%)		NK-SB-237	NK-SB-237	NK-SB-237
	Sample ID	1024487	1024488	1024467		1024515	1024516	1024516
	Sample Date	01/10/1997	01/10/1997	01/09/1997		01/13/1997	01/13/1997	01/13/1997
	Sample Time	10:00	10:00	11:17		10:30	10:30	10:30
	Sample Depth	6' - 8'	6' - 8'	2' - 4'		8' - 10'	8' - 10'	8' - 10'
	Laboratory	LEA	LEA	AEL		LEA	AEL	LEA
	Lab. Number	97-0373-911	97-0374-912	AEL97000504		97-0457-995	AEL97000824	97-0458-996
	Units							
Toluene (screening)	µg/kg	<12	<12	<11		<12		<12
Trichlorobenzene,1,2,4-	µg/kg		<370					
Trichloroethane,1,1,1-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Trichloroethane,1,1,1- (screening)	µg/kg	<215	<215	<203		<211		<211
Trichloroethane,1,1,2-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Trichloroethylene	µg/kg	<5.7	<5.6	<5.8			<7.9	
Trichloroethylene (screening)	µg/kg	<21	<21	<20		<21		<21
Trichloromonofluoromethane	µg/kg	<5.7	<5.6	<5.8			<7.9	
Trichloropropane,1,2,3-	µg/kg	<5.7	<5.6	<5.8			<7.9	
Vinyl Acetate	µg/kg	<5.7	<5.6	<5.8			<7.9	
Vinyl Chloride	µg/kg	<5.7	<5.6	<5.8			<7.9	
Xylene,o- (screening)	µg/kg	<23	<23			<22		<22
Xylenes (Total)	µg/kg	<5.7	<5.6	<5.8			<7.9	
Xylenes (Total) (screening)	µg/kg	<33		<32				
Xylenes,m- & p- (screening)	µg/kg	<11	<11			<11		<11

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-240 1024541 01/14/1997 11:55 8' - 10' LEA 97-0640-1194	NK-SB-240 1024542 01/14/1997 11:55 8' - 10' LEA 97-0641-1195	RPD (%)		NK-SB-245 1025756 01/23/1997 13:45 0' - 2' AEL AEL97001347	NK-SB-245 1025756 01/23/1997 13:45 0' - 2' LEA 97-0880-048	NK-SB-245 1025758 01/23/1997 13:45 0' - 2' LEA 97-089-050
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/18/1997	01/18/1997				01/25/1997	01/25/1997
Date PCBs Analyzed	-					02/09/1997		
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-					02/12/1997		
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-240	NK-SB-240	RPD (%)		NK-SB-245	NK-SB-245	NK-SB-245
	Sample ID	1024541	1024542			1025756	1025756	1025758
	Sample Date	01/14/1997	01/14/1997			01/23/1997	01/23/1997	01/23/1997
	Sample Time	11:55	11:55			13:45	13:45	13:45
	Sample Depth	8' - 10'	8' - 10'			0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA			AEL	LEA	LEA
	Lab. Number	97-0640-1194	97-0641-1195			AEL97001347	97-0880-048	97-089-050
Constituent	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg					<220		
PCB 1221	µg/kg					<220		
PCB 1232	µg/kg					<220		
PCB 1242	µg/kg					<220		
PCB 1248	µg/kg					<220		
PCB 1254	µg/kg					<220		
PCB 1260	µg/kg					<220		
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg					<38.3		
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-240	NK-SB-240	RPD (%)		NK-SB-245	NK-SB-245	NK-SB-245
	Sample ID	1024541	1024542			1025756	1025756	1025758
	Sample Date	01/14/1997	01/14/1997			01/23/1997	01/23/1997	01/23/1997
	Sample Time	11:55	11:55			13:45	13:45	13:45
	Sample Depth	8' - 10'	8' - 10'			0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA			AEL	LEA	LEA
	Lab. Number	97-0640-1194	97-0641-1195			AEL97001347	97-0880-048	97-089-050
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-240	NK-SB-240	RPD (%)		NK-SB-245	NK-SB-245	NK-SB-245
	Sample ID	1024541	1024542			1025756	1025756	1025758
	Sample Date	01/14/1997	01/14/1997			01/23/1997	01/23/1997	01/23/1997
	Sample Time	11:55	11:55			13:45	13:45	13:45
	Sample Depth	8' - 10'	8' - 10'			0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA			AEL	LEA	LEA
	Lab. Number	97-0640-1194	97-0641-1195			AEL97001347	97-0880-048	97-089-050
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-240	NK-SB-240	RPD (%)		NK-SB-245	NK-SB-245	NK-SB-245
	Sample ID	1024541	1024542			1025756	1025756	1025758
	Sample Date	01/14/1997	01/14/1997			01/23/1997	01/23/1997	01/23/1997
	Sample Time	11:55	11:55			13:45	13:45	13:45
	Sample Depth	8' - 10'	8' - 10'			0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA			AEL	LEA	LEA
	Lab. Number	97-0640-1194	97-0641-1195			AEL97001347	97-0880-048	97-089-050
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-240	NK-SB-240	RPD (%)		NK-SB-245	NK-SB-245	NK-SB-245
	Sample ID	1024541	1024542			1025756	1025756	1025758
	Sample Date	01/14/1997	01/14/1997			01/23/1997	01/23/1997	01/23/1997
	Sample Time	11:55	11:55			13:45	13:45	13:45
	Sample Depth	8' - 10'	8' - 10'			0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA			AEL	LEA	LEA
	Lab. Number	97-0640-1194	97-0641-1195			AEL97001347	97-0880-048	97-089-050
Constituent	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<8	<8				<8	<8
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-240 1024541 01/14/1997 11:55 8' - 10' LEA 97-0640-1194	NK-SB-240 1024542 01/14/1997 11:55 8' - 10' LEA 97-0641-1195	RPD (%)		NK-SB-245 1025756 01/23/1997 13:45 0' - 2' AEL AEL97001347	NK-SB-245 1025756 01/23/1997 13:45 0' - 2' LEA 97-0880-048	NK-SB-245 1025758 01/23/1997 13:45 0' - 2' LEA 97-089-050
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-240	NK-SB-240	RPD (%)		NK-SB-245	NK-SB-245	NK-SB-245
	Sample ID	1024541	1024542			1025756	1025756	1025758
	Sample Date	01/14/1997	01/14/1997			01/23/1997	01/23/1997	01/23/1997
	Sample Time	11:55	11:55			13:45	13:45	13:45
	Sample Depth	8' - 10'	8' - 10'			0' - 2'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA			AEL	LEA	LEA
	Lab. Number	97-0640-1194	97-0641-1195			AEL97001347	97-0880-048	97-089-050
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<17	<17				<17	<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							
Tetrachloroethylene (screening)	µg/kg	<22	<21				<21	<22
Toluene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-240 1024541 01/14/1997 11:55 8' - 10' LEA 97-0640-1194	NK-SB-240 1024542 01/14/1997 11:55 8' - 10' LEA 97-0641-1195	RPD (%)		NK-SB-245 1025756 01/23/1997 13:45 0' - 2' AEL AEL97001347	NK-SB-245 1025756 01/23/1997 13:45 0' - 2' LEA 97-0880-048	NK-SB-245 1025758 01/23/1997 13:45 0' - 2' LEA 97-089-050
Toluene (screening)	µg/kg	<12	<12				<12	<12
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg							
Trichloroethane,1,1,1- (screening)	µg/kg	<215	<211				<211	<215
Trichloroethane,1,1,2-	µg/kg							
Trichloroethylene	µg/kg							
Trichloroethylene (screening)	µg/kg	<21	<21				<21	<21
Trichloromonofluoromethane	µg/kg							
Trichloropropane,1,2,3-	µg/kg							
Vinyl Acetate	µg/kg							
Vinyl Chloride	µg/kg							
Xylene,o- (screening)	µg/kg	<23	<22				<22	<23
Xylenes (Total)	µg/kg							
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<11	<11				<11	<11

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Units							
	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/25/1997	01/25/1997	01/25/1997		02/10/1997	01/28/1997	01/28/1997
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-					02/12/1997		
Date Semi-volatile Organics Analyzed	-					02/10/1997		
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg					<390		
Hexachlorocyclopentadiene	µg/kg					<390		
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg					<38.8		
pH	No Un							
Acenaphthene	µg/kg					<390		
Acenaphthylene	µg/kg					<390		
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg					<390		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg					<390		
Benzo[a]anthracene	µg/kg					<390		
Benzo[a]pyrene	µg/kg					<390		
Benzo[b]fluoranthene	µg/kg					<390		
Benzo[ghi]perylene	µg/kg					<390		
Benzo[k]fluoranthene	µg/kg					<390		
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg					<390		
Bis(2-chloroethyl) Ether	µg/kg					<390		
Bis(2-ethylhexyl) Phthalate	µg/kg					<390		
Bromophenyl Phenyl Ether,4-	µg/kg					<390		
Butyl Benzyl Phthalate	µg/kg					<390		
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg					<390		
Chlorophenol,2-	µg/kg					<390		
Chlorophenyl Phenyl Ether,4-	µg/kg					<390		
Chrysene	µg/kg					<390		
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg					<390		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Isophorone	µg/kg					<390		
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg					<390		
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg					<390		
N-nitrosodiphenylamine	µg/kg					<390		
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg					<390		
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg					<390		
Nitrophenol,2-	µg/kg					<390		
Nitrophenol,4-	µg/kg					<390		
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg					<390		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg					<390		
Phenol	µg/kg					<390		
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg					<390		
Pyrene	µg/kg					<390		
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg					<390		
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg					<51		
Acetonitrile	µg/kg							
Acrolein	µg/kg					<26		
Acrylonitrile	µg/kg					<26		
Allyl Chloride	µg/kg							
Benzene	µg/kg					<10		
Benzene (screening)	µg/kg	<8	<8	<8		<8	<8	<8 nc
Bromobenzene	µg/kg					<10		
Bromoform	µg/kg					<10		
Carbon Disulfide	µg/kg					<10		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Carbon Tetrachloride	µg/kg					<10		
Chlorobenzene	µg/kg					<10		
Chlorodibromomethane	µg/kg					<10		
Chloroethane	µg/kg					<10		
Chloroethyl Vinyl Ether,2-	µg/kg					<10		
Chloroform	µg/kg					<10		
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg					<10		
Chlorotoluene,p-	µg/kg					<10		
Dibromomethane	µg/kg					<10		
Dichlorobenzene,1,2-	µg/kg					<10		
Dichlorobenzene,1,3-	µg/kg					<10		
Dichlorobenzene,1,4-	µg/kg					<10		
Dichlorobromomethane	µg/kg					<10		
Dichlorodifluoromethane	µg/kg					<10		
Dichloroethane,1,1-	µg/kg					<10		
Dichloroethane,1,2-	µg/kg					<10		
Dichloroethylene,1,1-	µg/kg					<10		
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg					<10		
Dichloroethylene,1,2-trans-	µg/kg					<10		
Dichloropropane,1,2-	µg/kg					<10		
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg					<10		
Dichloropropylene,1,3-trans-	µg/kg					<10		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg					<10		
Ethylbenzene (screening)	µg/kg	<17	<17	<17		<17	<17	<17 nc
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg					<26		
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg					<10		
Methyl Chloride	µg/kg					<10		
Methyl Ethyl Ketone	µg/kg					<26		
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg					<26		
Methyl-tert-butyl Ether	µg/kg					<10		
Methylene Chloride	µg/kg					<13		
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg					<10		
Tetrachloroethane,1,1,1,2-	µg/kg					<10		
Tetrachloroethane,1,1,2,2-	µg/kg					<10		
Tetrachloroethylene	µg/kg					<10		
Tetrachloroethylene (screening)	µg/kg	<22	<22	<22		<22	<21	<22 nc
Toluene	µg/kg					<10		

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-247	NK-SB-247	NK-SB-247		NK-SB-250	NK-SB-250	NK-SB-250
	Sample ID	1025767	1025767	1025767		1025696	1025696	1025697
	Sample Date	01/24/1997	01/24/1997	01/24/1997		01/27/1997	01/27/1997	01/27/1997
	Sample Time	10:30	10:30	10:30		11:16	11:16	11:16
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		AEL	LEA	LEA
	Lab. Number	97-0898-059	97-098-059	9797-098-059		AEL97001355	97-1067-131	97-1068-132
	Units							
Toluene (screening)	µg/kg	<12	<12	<12		<12	<12	<12 nc
Trichlorobenzene,1,2,4-	µg/kg					<390		
Trichloroethane,1,1,1-	µg/kg					<10		
Trichloroethane,1,1,1- (screening)	µg/kg	<215	<215	<215		<219	<211	<219 nc
Trichloroethane,1,1,2-	µg/kg					<10		
Trichloroethylene	µg/kg					<10		
Trichloroethylene (screening)	µg/kg	<21	<21	<21		<22	<21	<22 nc
Trichloromonofluoromethane	µg/kg					<10		
Trichloropropane,1,2,3-	µg/kg					<10		
Vinyl Acetate	µg/kg					<10		
Vinyl Chloride	µg/kg					<10		
Xylene,o- (screening)	µg/kg	<23	<23	<23		<23	<22	<23 nc
Xylenes (Total)	µg/kg					<10		
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<11	<11	<11		<12	<11	<12 nc

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Date Metals Analyzed	-	07/29/1996		03/18/1997			03/18/1997	
Date Organics Analyzed	-	03/08/1997	03/08/1997	07/18/1996		03/07/1997	03/19/1997	03/08/1997
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	08/06/1996		03/26/1997			03/26/1997	
Date Semi-volatile Organics Analyzed	-						04/04/1997	
Date of Metals SPLP Analysis	-		10/17/1996					
Date of Metals SPLP Extraction	-		<1					
Date of Other SPLP Analysis	-		10/09/1996					
Extraction Fluid No.	-		1					
Dinoseb	µg/kg							
Arsenic	mg/kg	<1.19		<0.43			<0.4	
Arsenic (SPLP)	mg/L		<0.010					
Barium	mg/kg	52		22.9			9.98	
Barium (SPLP)	mg/L		<1.00					
Cadmium	mg/kg	<3.58		<3.21			<3.15	
Cadmium (SPLP)	mg/L		<0.0010					
Chromium	mg/kg	<5.97		8.97			<5.25	
Chromium (SPLP)	mg/L		<0.050					
Copper	mg/kg							
Lead	mg/kg	<23.9		<21.4			<21	
Lead (SPLP)	mg/L		<0.0050					
Mercury	mg/kg	<0.239		<0.09			<0.08	
Mercury (SPLP)	mg/L		<0.0020					
Nickel	mg/kg	<11.9		<10.7			<10.5	
Nickel (SPLP)	mg/L		<0.10					
Selenium	mg/kg	<1.19		<1.07			<1.05	
Selenium (SPLP)	mg/L		<0.010					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Silver	mg/kg	<5.97		<5.34			<5.25	
Silver (SPLP)	mg/L		<0.020					
Zinc	mg/kg	9.92		11.4			8.4	
Zinc (SPLP)	mg/L		<0.050					
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg						<350	
Hexachlorocyclopentadiene	µg/kg						<350	
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<39.9		125			<35.0	
pH	No Un							
Acenaphthene	µg/kg						<350	
Acenaphthylene	µg/kg						<350	
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg						<350	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg						<350	
Benzo[a]anthracene	µg/kg						<350	
Benzo[a]pyrene	µg/kg						<350	
Benzo[b]fluoranthene	µg/kg						<350	
Benzo[ghi]perylene	µg/kg						<350	
Benzo[k]fluoranthene	µg/kg						<350	
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg						<350	
Bis(2-chloroethyl) Ether	µg/kg						<350	
Bis(2-ethylhexyl) Phthalate	µg/kg						<350	
Bromophenyl Phenyl Ether,4-	µg/kg						<350	
Butyl Benzyl Phthalate	µg/kg						<350	
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg						<350	
Chlorophenol,2-	µg/kg						<350	
Chlorophenyl Phenyl Ether,4-	µg/kg						<350	
Chrysene	µg/kg						<350	
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg						<350	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-260 1027034 03/06/1997 10:10 2' - 4' LEA 97-1850-350	NK-SB-260 1027035 03/06/1997 10:10 2' - 4' LEA 97-1851-351	RPD (%) 1016017 07/16/1996 09:59 2' - 4' LEA 96-3495-228		NK-SB-270 1027251 03/05/1997 13:52 2' - 4' LEA 97-1830-330	NK-SB-270 1027252 03/05/1997 13:52 2' - 4' AEL AEL97003095	NK-SB-270 1027252 03/05/1997 13:52 2' - 4' LEA 97-1835-335
Di-n-octyl Phthalate	µg/kg						<350	
Dibenzo[a,h]anthracene	µg/kg						<350	
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg						<350	
Dichlorophenol,2,4-	µg/kg						<350	
Diethyl Phthalate	µg/kg						<350	
Dimethyl Phthalate	µg/kg						<350	
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg						<350	
Dinitro-o-cresol,4,6-	µg/kg						<350	
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg						<350	
Dinitrotoluene,2,4-	µg/kg						<350	
Dinitrotoluene,2,6-	µg/kg						<350	
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg						<350	
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg						<350	
Fluorene	µg/kg						<350	
Hexachlorobutadiene	µg/kg						<350	
Hexachloroethane	µg/kg						<350	
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg						<350	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Isophorone	µg/kg						<350	
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg						<350	
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg						<350	
N-nitrosodiphenylamine	µg/kg						<350	
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg						<350	
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg						<350	
Nitrophenol,2-	µg/kg						<350	
Nitrophenol,4-	µg/kg						<350	
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg						<350	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg						<350	
Phenol	µg/kg						<350	
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg						<350	
Pyrene	µg/kg						<350	
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg						<350	
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<21		<29			<28	
Acetonitrile	µg/kg							
Acrolein	µg/kg	<11		<14			<14	
Acrylonitrile	µg/kg	<11		<14			<14	
Allyl Chloride	µg/kg							
Benzene	µg/kg	<4.2		<5.8			<5.6	
Benzene (screening)	µg/kg	<8	<8	<12		<8		<8
Bromobenzene	µg/kg	<4.2		<5.8			<5.6	
Bromoform	µg/kg	<4.2		<5.8			<5.6	
Carbon Disulfide	µg/kg	<4.2		<5.8			<5.6	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-260 1027034 03/06/1997 10:10 2' - 4' LEA 97-1850-350	NK-SB-260 1027035 03/06/1997 10:10 2' - 4' LEA 97-1851-351	RPD (%) 1016017 07/16/1996 09:59 2' - 4' LEA 96-3495-228		NK-SB-270 1027251 03/05/1997 13:52 2' - 4' LEA 97-1830-330	NK-SB-270 1027252 03/05/1997 13:52 2' - 4' AEL AEL97003095	NK-SB-270 1027252 03/05/1997 13:52 2' - 4' LEA 97-1835-335
Carbon Tetrachloride	µg/kg	<4.2		<5.8			<5.6	
Chlorobenzene	µg/kg	<4.2		<5.8			<5.6	
Chlorodibromomethane	µg/kg	<4.2		<5.8			<5.6	
Chloroethane	µg/kg	<4.2		<5.8			<5.6	
Chloroethyl Vinyl Ether,2-	µg/kg	<4.2		<5.8			<5.6	
Chloroform	µg/kg	<4.2		<5.8			<5.6	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<4.2		<5.8			<5.6	
Chlorotoluene,p-	µg/kg	<4.2		<5.8			<5.6	
Dibromomethane	µg/kg	<4.2		<5.8			<5.6	
Dichlorobenzene,1,2-	µg/kg	<4.2		<5.8			<5.6	
Dichlorobenzene,1,3-	µg/kg	<4.2		<5.8			<5.6	
Dichlorobenzene,1,4-	µg/kg	<4.2		<5.8			<5.6	
Dichlorobromomethane	µg/kg	<4.2		<5.8			<5.6	
Dichlorodifluoromethane	µg/kg	<4.2		<5.8			<5.6	
Dichloroethane,1,1-	µg/kg	<4.2		<5.8			<5.6	
Dichloroethane,1,2-	µg/kg	<4.2		<5.8			<5.6	
Dichloroethylene,1,1-	µg/kg	<4.2		<5.8			<5.6	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<4.2		<5.8			<5.6	
Dichloroethylene,1,2-trans-	µg/kg	<4.2		<5.8			<5.6	
Dichloropropane,1,2-	µg/kg	<4.2		<5.8			<5.6	
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<4.2		<5.8			<5.6	
Dichloropropylene,1,3-trans-	µg/kg	<4.2		<5.8			<5.6	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<4.2		<5.8			<5.6	
Ethylbenzene (screening)	µg/kg	<17	<17	<17		<17		<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<11		<14			<14	
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<4.2		<5.8			<5.6	
Methyl Chloride	µg/kg	<4.2		<5.8			<5.6	
Methyl Ethyl Ketone	µg/kg	<11		<14			<14	
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<11		<14			<14	
Methyl-tert-butyl Ether	µg/kg	<4.2		<5.8			<5.6	
Methylene Chloride	µg/kg	<5.3		<5.8			<7.0	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<4.2		<5.8			<5.6	
Tetrachloroethane,1,1,1,2-	µg/kg	<4.2		<5.8			<5.6	
Tetrachloroethane,1,1,2,2-	µg/kg	<4.2		<5.8			<5.6	
Tetrachloroethylene	µg/kg	<4.2		<5.8			<5.6	
Tetrachloroethylene (screening)	µg/kg	<21	<22	<19		<22		<22
Toluene	µg/kg	<4.2		<5.8			<5.6	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-260	NK-SB-260	RPD (%)		NK-SB-270	NK-SB-270	NK-SB-270
	Sample ID	1027034	1027035	1016017		1027251	1027252	1027252
	Sample Date	03/06/1997	03/06/1997	07/16/1996		03/05/1997	03/05/1997	03/05/1997
	Sample Time	10:10	10:10	09:59		13:52	13:52	13:52
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	97-1850-350	97-1851-351	96-3495-228		97-1830-330	AEL97003095	97-1835-335
	Units							
Toluene (screening)	µg/kg	<12	<12	<18		<12		<12
Trichlorobenzene,1,2,4-	µg/kg						<350	
Trichloroethane,1,1,1-	µg/kg	<4.2		<5.8			<5.6	
Trichloroethane,1,1,1- (screening)	µg/kg	<211	<215	<305		<215		<215
Trichloroethane,1,1,2-	µg/kg	<4.2		<5.8			<5.6	
Trichloroethylene	µg/kg	<4.2		<5.8			<5.6	
Trichloroethylene (screening)	µg/kg	<21	<21	<30		<21		<21
Trichloromonofluoromethane	µg/kg	<4.2		<5.8			<5.6	
Trichloropropane,1,2,3-	µg/kg	<4.2		<5.8			<5.6	
Vinyl Acetate	µg/kg	<4.2		<5.8			<5.6	
Vinyl Chloride	µg/kg	<4.2		<5.8			<5.6	
Xylene,o- (screening)	µg/kg	<22	<23	<22		<23		<23
Xylenes (Total)	µg/kg	<4.2		<5.8			<5.6	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<11	<11	<11		<11		<11

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	03/14/1997	03/14/1997	03/14/1997		03/15/1997	03/15/1997	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
Constituent	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<7	<8	<7		<7	<7	
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<16	<17	<16		<16	<15	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							
Tetrachloroethylene (screening)	µg/kg	<20	<22	<20		<20	<19	
Toluene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-275	NK-SB-275	RPD (%)		NK-SB-281	NK-SB-281	RPD (%)
	Sample ID	1028195	1028197	1028170		1028240	1028242	
	Sample Date	03/13/1997	03/13/1997	03/12/1997		03/14/1997	03/14/1997	
	Sample Time	10:05	10:05	11:40		10:35	10:35	
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		4' - 6'	4' - 6'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	97-2028-533	97-2030-535	97-2003-508		97-2084-588	97-2086-590	
	Units							
Toluene (screening)	µg/kg	<11	<12	<11		<11	<11	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg							
Trichloroethane,1,1,1- (screening)	µg/kg	<199	<215	<199		<199	<192	
Trichloroethane,1,1,2-	µg/kg							
Trichloroethylene	µg/kg							
Trichloroethylene (screening)	µg/kg	<20	<21	<20		<20	<19	
Trichloromonofluoromethane	µg/kg							
Trichloropropane,1,2,3-	µg/kg							
Vinyl Acetate	µg/kg							
Vinyl Chloride	µg/kg							
Xylene,o- (screening)	µg/kg	<21	<23	<21		<21	<20	
Xylenes (Total)	µg/kg							
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<10	<11	<10		<10	<10	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-283 1028255 03/17/1997 11:10 6' - 8' LEA 97-2101-031	NK-SB-283 1028257 03/17/1997 11:10 6' - 8' LEA 97-2106-036	RPD (%)		NK-SB-287 1028292 03/18/1997 11:00 8' - 10' LEA 97-2153-084	NK-SB-287 1028294 03/18/1997 11:00 8' - 10' LEA 97-2155-090	RPD (%)
Date Metals Analyzed	-							
Date Organics Analyzed	-	03/24/1997	03/24/1997			03/25/1997	03/25/1997	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-283	NK-SB-283	RPD (%)		NK-SB-287	NK-SB-287	RPD (%)
	Sample ID	1028255	1028257			1028292	1028294	
	Sample Date	03/17/1997	03/17/1997			03/18/1997	03/18/1997	
	Sample Time	11:10	11:10			11:00	11:00	
	Sample Depth	6' - 8'	6' - 8'			8' - 10'	8' - 10'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	97-2101-031	97-2106-036			97-2153-084	97-2155-090	
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-283	NK-SB-283	RPD (%)		NK-SB-287	NK-SB-287	RPD (%)
	Sample ID	1028255	1028257			1028292	1028294	
	Sample Date	03/17/1997	03/17/1997			03/18/1997	03/18/1997	
	Sample Time	11:10	11:10			11:00	11:00	
	Sample Depth	6' - 8'	6' - 8'			8' - 10'	8' - 10'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	97-2101-031	97-2106-036			97-2153-084	97-2155-090	
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-283 1028255 03/17/1997 11:10 6' - 8' LEA 97-2101-031	NK-SB-283 1028257 03/17/1997 11:10 6' - 8' LEA 97-2106-036	RPD (%)		NK-SB-287 1028292 03/18/1997 11:00 8' - 10' LEA 97-2153-084	NK-SB-287 1028294 03/18/1997 11:00 8' - 10' LEA 97-2155-090	RPD (%)
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-283	NK-SB-283	RPD (%)		NK-SB-287	NK-SB-287	RPD (%)
	Sample ID	1028255	1028257			1028292	1028294	
	Sample Date	03/17/1997	03/17/1997			03/18/1997	03/18/1997	
	Sample Time	11:10	11:10			11:00	11:00	
	Sample Depth	6' - 8'	6' - 8'			8' - 10'	8' - 10'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	97-2101-031	97-2106-036			97-2153-084	97-2155-090	
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-283	NK-SB-283	RPD (%)		NK-SB-287	NK-SB-287	RPD (%)
	Sample ID	1028255	1028257			1028292	1028294	
	Sample Date	03/17/1997	03/17/1997			03/18/1997	03/18/1997	
	Sample Time	11:10	11:10			11:00	11:00	
	Sample Depth	6' - 8'	6' - 8'			8' - 10'	8' - 10'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	97-2101-031	97-2106-036			97-2153-084	97-2155-090	
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<12	<17 nc			<14	<15	
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-283 1028255 03/17/1997 11:10 6' - 8' LEA 97-2101-031	NK-SB-283 1028257 03/17/1997 11:10 6' - 8' LEA 97-2106-036	RPD (%)		NK-SB-287 1028292 03/18/1997 11:00 8' - 10' LEA 97-2153-084	NK-SB-287 1028294 03/18/1997 11:00 8' - 10' LEA 97-2155-090	RPD (%)
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-283 1028255 03/17/1997 11:10 6' - 8' LEA 97-2101-031	NK-SB-283 1028257 03/17/1997 11:10 6' - 8' LEA 97-2106-036	RPD (%)		NK-SB-287 1028292 03/18/1997 11:00 8' - 10' LEA 97-2153-084	NK-SB-287 1028294 03/18/1997 11:00 8' - 10' LEA 97-2155-090	RPD (%)
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<17	<25 nc			<20	<22	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							
Tetrachloroethylene (screening)	µg/kg	<18	<26 nc			<21	<23	
Toluene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-283 1028255 03/17/1997 11:10 6' - 8' LEA 97-2101-031	NK-SB-283 1028257 03/17/1997 11:10 6' - 8' LEA 97-2106-036	RPD (%)		NK-SB-287 1028292 03/18/1997 11:00 8' - 10' LEA 97-2153-084	NK-SB-287 1028294 03/18/1997 11:00 8' - 10' LEA 97-2155-090	RPD (%)
Toluene (screening)	µg/kg	<16	<24 nc			<20	<21	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg							
Trichloroethane,1,1,1- (screening)	µg/kg	<287	<415 nc			<342	<368	
Trichloroethane,1,1,2-	µg/kg							
Trichloroethylene	µg/kg							
Trichloroethylene (screening)	µg/kg	<28	<40 nc			<33	<36	
Trichloromonofluoromethane	µg/kg							
Trichloropropane,1,2,3-	µg/kg							
Vinyl Acetate	µg/kg							
Vinyl Chloride	µg/kg							
Xylene,o- (screening)	µg/kg	<23	<34 nc			<28	<30	
Xylenes (Total)	µg/kg							
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<12	<18 nc			<14	<16	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Date Metals Analyzed	-						07/29/1996	
Date Organics Analyzed	-	05/29/1997	05/29/1997	05/28/1997		07/22/1996	07/27/1996	07/22/1996
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-		06/09/1997				08/06/1996	
Date Semi-volatile Organics Analyzed	-						07/31/1996	
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg						<1.17	
Arsenic (SPLP)	mg/L							
Barium	mg/kg						34.5	
Barium (SPLP)	mg/L							
Cadmium	mg/kg						<3.51	
Cadmium (SPLP)	mg/L							
Chromium	mg/kg						<5.85	
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg						<23.4	
Lead (SPLP)	mg/L							
Mercury	mg/kg						<0.234	
Mercury (SPLP)	mg/L							
Nickel	mg/kg						<11.7	
Nickel (SPLP)	mg/L							
Selenium	mg/kg						<1.17	
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Silver	mg/kg						<5.85	
Silver (SPLP)	mg/L							
Zinc	mg/kg						10.7	
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg		<6.1 U J					
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg						<390	
Hexachlorocyclopentadiene	µg/kg						<390	
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg		<58 U				<38.7	
pH	No Un							
Acenaphthene	µg/kg						<390	
Acenaphthylene	µg/kg						<390	
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg						<390	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg						<390	
Benzo[a]anthracene	µg/kg						<390	
Benzo[a]pyrene	µg/kg						<390	
Benzo[b]fluoranthene	µg/kg						<390	
Benzo[ghi]perylene	µg/kg						<390	
Benzo[k]fluoranthene	µg/kg						<390	
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg						<390	
Bis(2-chloroethyl) Ether	µg/kg						<390	
Bis(2-ethylhexyl) Phthalate	µg/kg						<390	
Bromophenyl Phenyl Ether,4-	µg/kg						<390	
Butyl Benzyl Phthalate	µg/kg						<390	
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg						<390	
Chlorophenol,2-	µg/kg						<390	
Chlorophenyl Phenyl Ether,4-	µg/kg						<390	
Chrysene	µg/kg						<390	
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg						<390	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Di-n-octyl Phthalate	µg/kg						<390	
Dibenzo[a,h]anthracene	µg/kg						<390	
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg		<6.1 U					
Dichlorobenzidine,3,3'-	µg/kg						<390	
Dichlorophenol,2,4-	µg/kg						<390	
Diethyl Phthalate	µg/kg						<390	
Dimethyl Phthalate	µg/kg						<390	
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg						<390	
Dinitro-o-cresol,4,6-	µg/kg						<390	
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg						<390	
Dinitrotoluene,2,4-	µg/kg						<390	
Dinitrotoluene,2,6-	µg/kg						<390	
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg						<390	
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg						<390	
Fluorene	µg/kg						<390	
Hexachlorobutadiene	µg/kg						<390	
Hexachloroethane	µg/kg						<390	
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg						<390	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Isophorone	µg/kg						<390	
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg						<390	
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg						<390	
N-nitrosodiphenylamine	µg/kg						<390	
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg						<390	
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg						<390	
Nitrophenol,2-	µg/kg						<390	
Nitrophenol,4-	µg/kg						<390	
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg						<390	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg						<390	
Phenol	µg/kg						<390	
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg						<390	
Pyrene	µg/kg						<390	
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg						<390	
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg		13 J				<27	
Acetonitrile	µg/kg		<61 U					
Acrolein	µg/kg		<61 U				<13	
Acrylonitrile	µg/kg		<120 U				<13	
Allyl Chloride	µg/kg		<120 U					
Benzene	µg/kg		<6.1 U				<5.3	
Benzene (screening)	µg/kg	<11 nc	<14	<11 nc		<17 nc		<17 nc
Bromobenzene	µg/kg						<5.3	
Bromoform	µg/kg		<6.1 U				<5.3	
Carbon Disulfide	µg/kg		<6.1 U				<5.3	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Carbon Tetrachloride	µg/kg		<6.1 U				<5.3	
Chlorobenzene	µg/kg		<6.1 U				<5.3	
Chlorodibromomethane	µg/kg		<6.1 U				<5.3	
Chloroethane	µg/kg		<12 U				<5.3	
Chloroethyl Vinyl Ether,2-	µg/kg						<5.3	
Chloroform	µg/kg		<6.1 U				<5.3	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg		<6.1 U					
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg						<5.3	
Chlorotoluene,p-	µg/kg						<5.3	
Dibromomethane	µg/kg		<6.1 U				<5.3	
Dichlorobenzene,1,2-	µg/kg						<5.3	
Dichlorobenzene,1,3-	µg/kg						<5.3	
Dichlorobenzene,1,4-	µg/kg						<5.3	
Dichlorobromomethane	µg/kg		<6.1 U				<5.3	
Dichlorodifluoromethane	µg/kg		<6.1 U				<5.3	
Dichloroethane,1,1-	µg/kg		<6.1 U				<5.3	
Dichloroethane,1,2-	µg/kg		<6.1 U				<5.3	
Dichloroethylene,1,1-	µg/kg		<6.1 U				<5.3	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg		<6.1 U				<5.3	
Dichloroethylene,1,2-trans-	µg/kg		<6.1 U				<5.3	
Dichloropropane,1,2-	µg/kg		<6.1 U				<5.3	
Dichloropropylene,1,3-	µg/kg		<6.1 U					
Dichloropropylene,1,3-cis-	µg/kg						<5.3	
Dichloropropylene,1,3-trans-	µg/kg						<5.3	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg		<6.1 U					
Ethylbenzene	µg/kg		<6.1 U				<5.3	
Ethylbenzene (screening)	µg/kg	<16 nc	<21	<16 nc				
Ethylene Dibromide	µg/kg		<6.1 U					
Hexanone,2-	µg/kg		<61 U				<13	
Iodomethane	µg/kg		<6.1 U					
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg		<6.1 U					
Methyl Bromide	µg/kg		<12 U				<5.3	
Methyl Chloride	µg/kg		<12 U				<5.3	
Methyl Ethyl Ketone	µg/kg		<120 U				<13	
Methyl Methacrylate	µg/kg		<6.1 U					
Methyl-2-pentanone,4-	µg/kg		<12 U				<13	
Methyl-tert-butyl Ether	µg/kg		<6.1 U				<5.3	
Methylene Chloride	µg/kg		<6.1 U				<8.0	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg		<25 U					
Styrene	µg/kg		<6.1 U				<5.3	
Tetrachloroethane,1,1,1,2-	µg/kg		<6.1 U				<5.3	
Tetrachloroethane,1,1,2,2-	µg/kg		<6.1 U				<5.3	
Tetrachloroethylene	µg/kg		<6.1 U				<5.3	
Tetrachloroethylene (screening)	µg/kg	<17 nc	<22	58 nc		<26 nc		<25 nc
Toluene	µg/kg		<6.1 U				<5.3	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-307	NK-SB-307	RPD (%)		NK-SB-31	NK-SB-31	NK-SB-31
	Sample ID	1634187	1634188	1634173		1016046	1016047	1016047
	Sample Date	05/28/1997	05/28/1997	05/27/1997		07/17/1996	07/17/1996	07/17/1996
	Sample Time	10:45	10:50	13:25		10:09	10:18	10:18
	Sample Depth	4' - 6'	4' - 6'	4' - 6'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	AEL	LEA
	Lab. Number	35-3312-023	35-3313-024	25-0647-051		96-3538-280	AEL96008033	96-3539-281
	Units							
Toluene (screening)	µg/kg	<15 nc	<20	<16 nc		<24 nc		<23 nc
Trichlorobenzene,1,2,4-	µg/kg						<390	
Trichloroethane,1,1,1-	µg/kg		<6.1 U				<5.3	
Trichloroethane,1,1,1- (screening)	µg/kg	<267 nc	<348	<275 nc		<415 nc		<406 nc
Trichloroethane,1,1,2-	µg/kg		<6.1 U				<5.3	
Trichloroethylene	µg/kg		<6.1 U				<5.3	
Trichloroethylene (screening)	µg/kg	<26 nc	<34	<27 nc		<40 nc		<39 nc
Trichloromonofluoromethane	µg/kg		<6.1 U J				<5.3	
Trichloropropane,1,2,3-	µg/kg		<6.1 U				<5.3	
Vinyl Acetate	µg/kg		<6.1 U				<5.3	
Vinyl Chloride	µg/kg		<12 U				<5.3	
Xylene,o- (screening)	µg/kg	<22 nc	<28	<22 nc				
Xylenes (Total)	µg/kg		<6.1 U				<5.3	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<11 nc	<15	<12 nc				

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	06/09/1997	06/09/1997	06/06/1997		06/10/1997		06/10/1997
Date PCBs Analyzed	-		06/16/1997					
Date Pesticides/Herbicides Analyzed	-		06/23/1997					
Date Physical Analyzed	-		06/24/1997				06/24/1997	
Date Semi-volatile Organics Analyzed	-		06/23/1997					
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg		<360 U					
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg		<36 U					
PCB 1221	µg/kg		<72 U					
PCB 1232	µg/kg		<36 U					
PCB 1242	µg/kg		<36 U					
PCB 1248	µg/kg		<36 U					
PCB 1254	µg/kg		<36 U					
PCB 1260	µg/kg		<36 U					
Acetylaminofluorene,2-	µg/kg		<360 U					
Aramite	µg/kg		<360 U					
Dibromo-3-chloropropane,1,2-	µg/kg		<5.4 U					
Dimethoate	µg/kg		<360 U					
Disulfoton	µg/kg		<360 U					
Famphur	µg/kg		<360 U					
Hexachlorobenzene	µg/kg		<360 U					
Hexachlorocyclopentadiene	µg/kg		<360 U					
Phorate	µg/kg		<360 U					
Total Petroleum Hydrocarbons	mg/kg		<54 U				95	
pH	No Un							
Acenaphthene	µg/kg		<360 U					
Acenaphthylene	µg/kg		<360 U					
Acetophenone	µg/kg		<360 U					
Aminobiphenyl,4-	µg/kg		<360 U					
Aniline	µg/kg		<360 U					
Anthracene	µg/kg		<360 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg		<360 U					
Benzo[a]pyrene	µg/kg		<360 U					
Benzo[b]fluoranthene	µg/kg		<360 U					
Benzo[ghi]perylene	µg/kg		<360 U					
Benzo[k]fluoranthene	µg/kg		<360 U					
Benzoic Acid	µg/kg		<360 U					
Benzyl Alcohol	µg/kg		<720 U					
Bis(2-chloroethoxy)methane	µg/kg		<360 U					
Bis(2-chloroethyl) Ether	µg/kg		<360 U					
Bis(2-ethylhexyl) Phthalate	µg/kg		<360 U					
Bromophenyl Phenyl Ether,4-	µg/kg		<360 U					
Butyl Benzyl Phthalate	µg/kg		<360 U					
Carbazole	µg/kg		<360 U					
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg		<720 U					
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg		<360 U					
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg		<360 U					
Chlorophenol,2-	µg/kg		<360 U					
Chlorophenyl Phenyl Ether,4-	µg/kg		<360 U					
Chrysene	µg/kg		<360 U					
Cresol,2-	µg/kg		<360 U					
Cresol,3-	µg/kg		<360 U					
Cresol,4-	µg/kg		<360 U					
Di-n-butyl Phthalate	µg/kg		<360 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Di-n-octyl Phthalate	µg/kg		<360 U					
Dibenzo[a,h]anthracene	µg/kg		<360 U					
Dibenzofuran	µg/kg		<360 U					
Dichloro-2-butylene,1,4-trans-	µg/kg		<5.4 U					
Dichlorobenzidine,3,3'-	µg/kg		<720 U					
Dichlorophenol,2,4-	µg/kg		<360 U					
Diethyl Phthalate	µg/kg		<360 U					
Dimethyl Phthalate	µg/kg		<360 U					
Dimethylaminoazobenzene,4-	µg/kg		<360 U					
Dimethylbenzidine,3,3'-	µg/kg		<360 U					
Dimethylbenzo[a]anthracene,7,12-	µg/kg		<360 U					
Dimethylphenethylamine,alpha,alpha-	µg/kg		<360 U					
Dimethylphenol,2,4-	µg/kg		<360 U					
Dinitro-o-cresol,4,6-	µg/kg		<900 U					
Dinitrobenzene,1,3-	µg/kg		<360 U					
Dinitrophenol,2,4-	µg/kg		<900 U					
Dinitrotoluene,2,4-	µg/kg		<360 U					
Dinitrotoluene,2,6-	µg/kg		<360 U					
Diphenylamine	µg/kg		<360 U					
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg		<360 U					
Fluoranthene	µg/kg		<360 U					
Fluorene	µg/kg		<360 U					
Hexachlorobutadiene	µg/kg		<360 U					
Hexachloroethane	µg/kg		<360 U					
Hexachlorophene	µg/kg		<360 U					
Hexachloropropylene	µg/kg		<360 U					
Indeno(1,2,3-cd)pyrene	µg/kg		<360 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Isophorone	µg/kg		<360 U					
Isosafrole	µg/kg		<360 U					
Methapyrilene	µg/kg		<360 U					
Methyl Methanesulfonate	µg/kg		<360 U					
Methylcholanthrene,3-	µg/kg		<710 U					
Methylnaphthalene,2-	µg/kg		<360 U					
N-nitroso-di-n-butylamine	µg/kg		<360 U					
N-nitroso-n-propylamine	µg/kg		<360 U					
N-nitrosodiethylamine	µg/kg		<360 U					
N-nitrosodimethylamine	µg/kg		<360 U					
N-nitrosodiphenylamine	µg/kg		<360 U					
N-nitrosomethylethylamine	µg/kg		<360 U					
N-nitrosomorpholine	µg/kg		<360 U					
N-nitrosopiperidine	µg/kg		<360 U					
Naphthalene	µg/kg		<360 U					
Naphthoquinone,1,4-	µg/kg		<360 U					
Naphthylamine,alpha-	µg/kg		<360 U					
Naphthylamine,beta-	µg/kg		<360 U					
Nitro-o-toluidine,5-	µg/kg		<360 U					
Nitroaniline,2-	µg/kg		<900 U					
Nitroaniline,3-	µg/kg		<900 U					
Nitroaniline,4-	µg/kg		<900 U					
Nitrobenzene	µg/kg		<360 U					
Nitrophenol,2-	µg/kg		<360 U					
Nitrophenol,4-	µg/kg		<900 U					
Nitroquinoline-1-oxide,4-	µg/kg		<360 U					
Nitrosopyrrolidine,n-	µg/kg		<360 U					
Pentachlorophenol	µg/kg		<900 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-315 1634624 06/06/1997 10:20 4' - 6' LEA 35-3469-040	NK-SB-315 1634625 06/06/1997 10:20 4' - 6' LEA 35-3470-041	RPD (%) 1634659 06/05/1997 11:05 2' - 4' LEA 35-3439-010		NK-SB-319 1634697 06/09/1997 10:50 6' - 8' LEA 35-3493-010	NK-SB-319 1634697 06/09/1997 10:50 6' - 8' QUAN A7F130101005	NK-SB-319 1634698 06/09/1997 10:50 6' - 8' LEA 35-3494-011
Phenacetin	µg/kg		<360 U					
Phenanthrene	µg/kg		<360 U					
Phenol	µg/kg		<360 U					
Phenylenediamine,1,4-	µg/kg		<360 U					
Picoline,2-	µg/kg		<360 U					
Pronamide	µg/kg		<360 U					
Propane),2,2'-oxybis(1-chloro-	µg/kg		<360 U					
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg		<360 U					
Pyridine	µg/kg		<360 U					
Safrole	µg/kg		<360 U					
Tetrachlorobenzene,1,2,4,5-	µg/kg		<360 U					
Tetrachlorophenol,2,3,4,6-	µg/kg		<360 U					
Toluidine,o-	µg/kg		<360 U					
Trichlorophenol,2,4,5-	µg/kg		<360 U					
Trichlorophenol,2,4,6-	µg/kg		<360 U					
Triethyl Phosphorothioate,o,o,o-	µg/kg		<360 U					
Trinitrobenzene,1,3,5-	µg/kg		<360 U					
Acetone	µg/kg		<110 U					
Acetonitrile	µg/kg		<54 U					
Acrolein	µg/kg		<54 U					
Acrylonitrile	µg/kg		<110 U					
Allyl Chloride	µg/kg		<110 U					
Benzene	µg/kg		<5.4 U					
Benzene (screening)	µg/kg	<17 nc	<13	<15		<16		<14
Bromobenzene	µg/kg							
Bromoform	µg/kg		<5.4 U					
Carbon Disulfide	µg/kg		<5.4 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Carbon Tetrachloride	µg/kg		<5.4 U					
Chlorobenzene	µg/kg		<5.4 U					
Chlorodibromomethane	µg/kg		<5.4 U					
Chloroethane	µg/kg		<11 U					
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg		<5.4 U					
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg		<5.4 U					
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg		<5.4 U					
Dichlorobenzene,1,2-	µg/kg		<360 U					
Dichlorobenzene,1,3-	µg/kg		<360 U					
Dichlorobenzene,1,4-	µg/kg		<360 U					
Dichlorobromomethane	µg/kg		<5.4 U					
Dichlorodifluoromethane	µg/kg		<5.4 U					
Dichloroethane,1,1-	µg/kg		<5.4 U					
Dichloroethane,1,2-	µg/kg		<5.4 U					
Dichloroethylene,1,1-	µg/kg		<5.4 U					
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg		<5.4 U					
Dichloroethylene,1,2-trans-	µg/kg		<5.4 U					
Dichloropropane,1,2-	µg/kg		<5.4 U					
Dichloropropylene,1,3-	µg/kg		<5.4 U					
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-315	NK-SB-315	RPD (%)		NK-SB-319	NK-SB-319	NK-SB-319
	Sample ID	1634624	1634625	1634659		1634697	1634697	1634698
	Sample Date	06/06/1997	06/06/1997	06/05/1997		06/09/1997	06/09/1997	06/09/1997
	Sample Time	10:20	10:20	11:05		10:50	10:50	10:50
	Sample Depth	4' - 6'	4' - 6'	2' - 4'		6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3469-040	35-3470-041	35-3439-010		35-3493-010	A7F130101005	35-3494-011
	Units							
Dioxane,1,4-	µg/kg		<160 U					
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg		<5.4 U					
Ethylbenzene	µg/kg		<5.4 U					
Ethylbenzene (screening)	µg/kg	<25 nc	<19	<22		<23		<21
Ethylene Dibromide	µg/kg		<5.4 U					
Hexanone,2-	µg/kg		<54 U					
Iodomethane	µg/kg		<5.4 U					
Isobutyl Alcohol	µg/kg		<54 U					
Methacrylonitrile	µg/kg		<5.4 U					
Methyl Bromide	µg/kg		<11 U					
Methyl Chloride	µg/kg		<11 U					
Methyl Ethyl Ketone	µg/kg		<110 U					
Methyl Methacrylate	µg/kg		<5.4 U					
Methyl-2-pentanone,4-	µg/kg		<11 U					
Methyl-tert-butyl Ether	µg/kg		<5.4 U					
Methylene Chloride	µg/kg		46					
Pentachlorobenzene	µg/kg		<360 U					
Pentachloroethane	µg/kg		<360 U					
Pentachloronitrobenzene	µg/kg		<360 U					
Propionitrile	µg/kg		<22 U					
Styrene	µg/kg		<5.4 U					
Tetrachloroethane,1,1,1,2-	µg/kg		<5.4 U					
Tetrachloroethane,1,1,2,2-	µg/kg		<5.4 U					
Tetrachloroethylene	µg/kg		5.0 J					
Tetrachloroethylene (screening)	µg/kg	<26 nc	<20	42 E		<24		<22
Toluene	µg/kg		<5.4 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-315 1634624 06/06/1997 10:20 4' - 6' LEA 35-3469-040	NK-SB-315 1634625 06/06/1997 10:20 4' - 6' LEA 35-3470-041	RPD (%) 1634659 06/05/1997 11:05 2' - 4' LEA 35-3439-010		NK-SB-319 1634697 06/09/1997 10:50 6' - 8' LEA 35-3493-010	NK-SB-319 1634697 06/09/1997 10:50 6' - 8' QUAN A7F130101005	NK-SB-319 1634698 06/09/1997 10:50 6' - 8' LEA 35-3494-011
Toluene (screening)	µg/kg	<24 nc	<18	<21		<22		<20
Trichlorobenzene,1,2,4-	µg/kg		<360 U					
Trichloroethane,1,1,1-	µg/kg		<5.4 U					
Trichloroethane,1,1,1- (screening)	µg/kg	<424 nc	<315	<368		<382		<355
Trichloroethane,1,1,2-	µg/kg		<5.4 U					
Trichloroethylene	µg/kg		<5.4 U					
Trichloroethylene (screening)	µg/kg	<41 nc	<30	2 J		<37		<34
Trichloromonofluoromethane	µg/kg		<5.4 U					
Trichloropropane,1,2,3-	µg/kg		<5.4 U					
Vinyl Acetate	µg/kg		<5.4 U					
Vinyl Chloride	µg/kg		<11 U					
Xylene,o- (screening)	µg/kg	<35 nc	<26	<30		<31		<29
Xylenes (Total)	µg/kg		<5.4 U					
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<18 nc	<13	<16		<16		<15

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	06/12/1997	06/12/1997	06/11/1997		06/13/1997	06/25/1997	06/13/1997
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	06/24/1997	07/03/1997				07/09/1997	
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg						<5.6 U r	
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	140	960	149			290	
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg						<5.6 U r	
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
Constituent	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg						<110 U r	
Acetonitrile	µg/kg						<56 U r	
Acrolein	µg/kg						<56 U r	
Acrylonitrile	µg/kg						<110 U r	
Allyl Chloride	µg/kg						<110 U r	
Benzene	µg/kg						<5.6 U r	
Benzene (screening)	µg/kg	<16 nc	<14	<15		<15		<16
Bromobenzene	µg/kg							
Bromoform	µg/kg						<5.6 U r	
Carbon Disulfide	µg/kg						<5.6 U r	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Carbon Tetrachloride	µg/kg						<5.6 U r	
Chlorobenzene	µg/kg						<5.6 U r	
Chlorodibromomethane	µg/kg						<5.6 U r	
Chloroethane	µg/kg						<11 U r	
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg						<5.6 U r	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg						<5.6 U r	
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg						<5.6 U r	
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg						<5.6 U r	
Dichlorodifluoromethane	µg/kg						<5.6 U r	
Dichloroethane,1,1-	µg/kg						<5.6 U r	
Dichloroethane,1,2-	µg/kg						<5.6 U r	
Dichloroethylene,1,1-	µg/kg						<5.6 U r	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg						<5.6 U r	
Dichloroethylene,1,2-trans-	µg/kg						<5.6 U r	
Dichloropropane,1,2-	µg/kg						<5.6 U r	
Dichloropropylene,1,3-	µg/kg						<5.6 U r	
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Dioxane,1,4-	µg/kg						<170 U r	
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg						<5.6 U r	
Ethylbenzene	µg/kg						<5.6 U r	
Ethylbenzene (screening)	µg/kg	<24 nc	<21	<22		<22		<23
Ethylene Dibromide	µg/kg						<5.6 U r	
Hexanone,2-	µg/kg						<56 U r	
Iodomethane	µg/kg						<5.6 U r	
Isobutyl Alcohol	µg/kg						<56 U r	
Methacrylonitrile	µg/kg						<5.6 U r	
Methyl Bromide	µg/kg						<11 U r	
Methyl Chloride	µg/kg						<11 U r	
Methyl Ethyl Ketone	µg/kg						<110 U r	
Methyl Methacrylate	µg/kg						<5.6 U r	
Methyl-2-pentanone,4-	µg/kg						<11 U r	
Methyl-tert-butyl Ether	µg/kg						<5.6 U r	
Methylene Chloride	µg/kg						<5.6 U r	
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg						<22 U r	
Styrene	µg/kg						<5.6 U r	
Tetrachloroethane,1,1,1,2-	µg/kg						<5.6 U r	
Tetrachloroethane,1,1,2,2-	µg/kg						<5.6 U r	
Tetrachloroethylene	µg/kg						<5.6 U r	
Tetrachloroethylene (screening)	µg/kg	20 J nc	10 J	66		<23		<24
Toluene	µg/kg						<5.6 U r	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-327	NK-SB-327	RPD (%)		NK-SB-330	NK-SB-330	NK-SB-330
	Sample ID	1634769	1634770	1634737		1634787	1634787	1634788
	Sample Date	06/11/1997	06/11/1997	06/10/1997		06/12/1997	06/12/1997	06/12/1997
	Sample Time	10:05	10:05	12:00		10:20	10:20	10:20
	Sample Depth	8' - 10'	8' - 10'	8' - 10'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	LEA		LEA	QUAN	LEA
	Lab. Number	35-3558-075	35-3559-076	35-3519-036		35-3581-098	A7F170105004	35-3582-099
	Units							
Toluene (screening)	µg/kg	<23 nc	<20	<21		<22		<22
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg						<5.6 U r	
Trichloroethane,1,1,1- (screening)	µg/kg	<398 nc	<355	<368		<375		<390
Trichloroethane,1,1,2-	µg/kg						<5.6 U r	
Trichloroethylene	µg/kg						<5.6 U r	
Trichloroethylene (screening)	µg/kg	<39 nc	<34	<36		<36		<38
Trichloromonofluoromethane	µg/kg						<5.6 U r	
Trichloropropane,1,2,3-	µg/kg						<5.6 U r	
Vinyl Acetate	µg/kg						<5.6 U r	
Vinyl Chloride	µg/kg						<11 U r	
Xylene,o- (screening)	µg/kg	<32 nc	<29	<30		<31		<32
Xylenes (Total)	µg/kg						<5.6 U r	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<17 nc	<15	<16		<15		<16

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-333 1635789 06/13/1997 10:30 4' - 6' LEA 35-3601-118	NK-SB-333 1635790 06/13/1997 10:30 4' - 6' LEA 35-3602-119	RPD (%)		NK-SB-339 1637984 07/15/1997 13:40 2' - 4' LEA 25-1355-765	NK-SB-339 1637984 07/15/1997 13:40 2' - 4' QUAN A7G210112007	NK-SB-339 1637985 07/15/1997 13:50 2' - 4' LEA 25-1356-766
Date Metals Analyzed	-							
Date Organics Analyzed	-	06/16/1997	06/16/1997			07/16/1997	07/28/1997	07/16/1997
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	07/09/1997					07/26/1997	
Date Semi-volatile Organics Analyzed	-						07/29/1997	
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg						<370 U	
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-333	NK-SB-333	RPD (%)		NK-SB-339	NK-SB-339	NK-SB-339
	Sample ID	1635789	1635790			1637984	1637984	1637985
	Sample Date	06/13/1997	06/13/1997			07/15/1997	07/15/1997	07/15/1997
	Sample Time	10:30	10:30			13:40	13:40	13:50
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	35-3601-118	35-3602-119			25-1355-765	A7G210112007	25-1356-766
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg						<370 U	
Aramite	µg/kg						<370 U	
Dibromo-3-chloropropane,1,2-	µg/kg	<5.8 U r					<5.6 U	
Dimethoate	µg/kg						<370 U	
Disulfoton	µg/kg						<370 U	
Famphur	µg/kg						<370 U J	
Hexachlorobenzene	µg/kg						<370 U	
Hexachlorocyclopentadiene	µg/kg						<370 U	
Phorate	µg/kg						<370 U	
Total Petroleum Hydrocarbons	mg/kg	<58 U					<56 U	
pH	No Un							
Acenaphthene	µg/kg						<370 U	
Acenaphthylene	µg/kg						<370 U	
Acetophenone	µg/kg						<370 U	
Aminobiphenyl,4-	µg/kg						<370 U	
Aniline	µg/kg						<370 U	
Anthracene	µg/kg						<370 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-333	NK-SB-333	RPD (%)		NK-SB-339	NK-SB-339	NK-SB-339
	Sample ID	1635789	1635790			1637984	1637984	1637985
	Sample Date	06/13/1997	06/13/1997			07/15/1997	07/15/1997	07/15/1997
	Sample Time	10:30	10:30			13:40	13:40	13:50
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	35-3601-118	35-3602-119			25-1355-765	A7G210112007	25-1356-766
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg						<370 U	
Benzo[a]pyrene	µg/kg						<370 U	
Benzo[b]fluoranthene	µg/kg						<370 U	
Benzo[ghi]perylene	µg/kg						<370 U	
Benzo[k]fluoranthene	µg/kg						<370 U	
Benzoic Acid	µg/kg						<370 U	
Benzyl Alcohol	µg/kg						<750 U	
Bis(2-chloroethoxy)methane	µg/kg						<370 U	
Bis(2-chloroethyl) Ether	µg/kg						<370 U	
Bis(2-ethylhexyl) Phthalate	µg/kg						<370 U	
Bromophenyl Phenyl Ether,4-	µg/kg						<370 U	
Butyl Benzyl Phthalate	µg/kg						<370 U	
Carbazole	µg/kg						<370 U	
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg						<750 U	
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg						<370 U	
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg						<370 U	
Chlorophenol,2-	µg/kg						<370 U	
Chlorophenyl Phenyl Ether,4-	µg/kg						<370 U	
Chrysene	µg/kg						<370 U	
Cresol,2-	µg/kg						<370 U	
Cresol,3-	µg/kg						<370 U	
Cresol,4-	µg/kg						<370 U	
Di-n-butyl Phthalate	µg/kg						<370 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-333 1635789 06/13/1997 10:30 4' - 6' LEA 35-3601-118	NK-SB-333 1635790 06/13/1997 10:30 4' - 6' LEA 35-3602-119	RPD (%)		NK-SB-339 1637984 07/15/1997 13:40 2' - 4' LEA 25-1355-765	NK-SB-339 1637984 07/15/1997 13:40 2' - 4' QUAN A7G210112007	NK-SB-339 1637985 07/15/1997 13:50 2' - 4' LEA 25-1356-766
Di-n-octyl Phthalate	µg/kg						<370 U	
Dibenzo[a,h]anthracene	µg/kg						<370 U	
Dibenzofuran	µg/kg						<370 U	
Dichloro-2-butylene,1,4-trans-	µg/kg	<5.8 U r					<5.6 U J	
Dichlorobenzidine,3,3'-	µg/kg						<750 U	
Dichlorophenol,2,4-	µg/kg						<370 U	
Diethyl Phthalate	µg/kg						<370 U	
Dimethyl Phthalate	µg/kg						<370 U	
Dimethylaminoazobenzene,4-	µg/kg						<370 U	
Dimethylbenzidine,3,3'-	µg/kg						<370 U	
Dimethylbenzo[a]anthracene,7,12-	µg/kg						<370 U	
Dimethylphenethylamine,alpha,alpha-	µg/kg						<370 U	
Dimethylphenol,2,4-	µg/kg						<370 U	
Dinitro-o-cresol,4,6-	µg/kg						<930 U	
Dinitrobenzene,1,3-	µg/kg						<370 U	
Dinitrophenol,2,4-	µg/kg						<930 U	
Dinitrotoluene,2,4-	µg/kg						<370 U	
Dinitrotoluene,2,6-	µg/kg						<370 U	
Diphenylamine	µg/kg						<370 U	
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg						<370 U	
Fluoranthene	µg/kg						<370 U	
Fluorene	µg/kg						<370 U	
Hexachlorobutadiene	µg/kg						<370 U	
Hexachloroethane	µg/kg						<370 U	
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg						<370 U	
Indeno(1,2,3-cd)pyrene	µg/kg						<370 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-333	NK-SB-333	RPD (%)		NK-SB-339	NK-SB-339	NK-SB-339
	Sample ID	1635789	1635790			1637984	1637984	1637985
	Sample Date	06/13/1997	06/13/1997			07/15/1997	07/15/1997	07/15/1997
	Sample Time	10:30	10:30			13:40	13:40	13:50
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	35-3601-118	35-3602-119			25-1355-765	A7G210112007	25-1356-766
	Units							
Isophorone	µg/kg						<370 U	
Isosafrole	µg/kg						<370 U	
Methapyrilene	µg/kg						<370 U	
Methyl Methanesulfonate	µg/kg						<370 U	
Methylcholanthrene,3-	µg/kg						<740 U	
Methylnaphthalene,2-	µg/kg						<370 U	
N-nitroso-di-n-butylamine	µg/kg						<370 U	
N-nitroso-n-propylamine	µg/kg						<370 U	
N-nitrosodiethylamine	µg/kg						<370 U	
N-nitrosodimethylamine	µg/kg						<370 U	
N-nitrosodiphenylamine	µg/kg						<370 U	
N-nitrosomethylethylamine	µg/kg						<370 U	
N-nitrosomorpholine	µg/kg						<370 U	
N-nitrosopiperidine	µg/kg						<370 U	
Naphthalene	µg/kg						<370 U	
Naphthoquinone,1,4-	µg/kg						<370 U	
Naphthylamine,alpha-	µg/kg						<370 U	
Naphthylamine,beta-	µg/kg						<370 U	
Nitro-o-toluidine,5-	µg/kg						<370 U	
Nitroaniline,2-	µg/kg						<930 U	
Nitroaniline,3-	µg/kg						<930 U	
Nitroaniline,4-	µg/kg						<930 U	
Nitrobenzene	µg/kg						<370 U	
Nitrophenol,2-	µg/kg						<370 U	
Nitrophenol,4-	µg/kg						<930 U	
Nitroquinoline-1-oxide,4-	µg/kg						<370 U J	
Nitrosopyrrolidine,n-	µg/kg						<370 U	
Pentachlorophenol	µg/kg						<930 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-333	NK-SB-333	RPD (%)		NK-SB-339	NK-SB-339	NK-SB-339
	Sample ID	1635789	1635790			1637984	1637984	1637985
	Sample Date	06/13/1997	06/13/1997			07/15/1997	07/15/1997	07/15/1997
	Sample Time	10:30	10:30			13:40	13:40	13:50
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	35-3601-118	35-3602-119			25-1355-765	A7G210112007	25-1356-766
	Units							
Phenacetin	µg/kg						<370 U	
Phenanthrene	µg/kg						<370 U	
Phenol	µg/kg						<370 U	
Phenylenediamine,1,4-	µg/kg						<370 U J	
Picoline,2-	µg/kg						<370 U	
Pronamide	µg/kg						<370 U	
Propane),2,2'-oxybis(1-chloro-	µg/kg						<370 U	
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg						<370 U	
Pyridine	µg/kg						<370 U	
Safrole	µg/kg						<370 U	
Tetrachlorobenzene,1,2,4,5-	µg/kg						<370 U	
Tetrachlorophenol,2,3,4,6-	µg/kg						<370 U	
Toluidine,o-	µg/kg						<370 U	
Trichlorophenol,2,4,5-	µg/kg						<370 U	
Trichlorophenol,2,4,6-	µg/kg						<370 U	
Triethyl Phosphorothioate,o,o,o-	µg/kg						<370 U	
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<120 U r					<110 U	
Acetonitrile	µg/kg	<58 U r					<56 U	
Acrolein	µg/kg	<58 U r					<56 U	
Acrylonitrile	µg/kg	<120 U r					<110 U	
Allyl Chloride	µg/kg	<120 U r					<110 U	
Benzene	µg/kg	<5.8 U r					<5.6 U	
Benzene (screening)	µg/kg	<15	<14			<8		<8
Bromobenzene	µg/kg							
Bromoform	µg/kg	<5.8 U r					<5.6 U	
Carbon Disulfide	µg/kg	<5.8 U r					<5.6 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-333 1635789 06/13/1997 10:30 4' - 6' LEA 35-3601-118	NK-SB-333 1635790 06/13/1997 10:30 4' - 6' LEA 35-3602-119	RPD (%)		NK-SB-339 1637984 07/15/1997 13:40 2' - 4' LEA 25-1355-765	NK-SB-339 1637984 07/15/1997 13:40 2' - 4' QUAN A7G210112007	NK-SB-339 1637985 07/15/1997 13:50 2' - 4' LEA 25-1356-766
Carbon Tetrachloride	µg/kg	<5.8 U r					<5.6 U	
Chlorobenzene	µg/kg	<5.8 U r					<5.6 U	
Chlorodibromomethane	µg/kg	<5.8 U r					<5.6 U	
Chloroethane	µg/kg	<12 U r					<11 U	
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg	<5.8 U r					<5.6 U	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg	<5.8 U r					<5.6 U	
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg	<5.8 U r					<5.6 U	
Dichlorobenzene,1,2-	µg/kg						<370 U	
Dichlorobenzene,1,3-	µg/kg						<370 U	
Dichlorobenzene,1,4-	µg/kg						<370 U	
Dichlorobromomethane	µg/kg	<5.8 U r					<5.6 U	
Dichlorodifluoromethane	µg/kg	<5.8 U r					<5.6 U	
Dichloroethane,1,1-	µg/kg	<5.8 U r					<5.6 U	
Dichloroethane,1,2-	µg/kg	<5.8 U r					<5.6 U	
Dichloroethylene,1,1-	µg/kg	<5.8 U r					<5.6 U	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<5.8 U r					<5.6 U	
Dichloroethylene,1,2-trans-	µg/kg	<5.8 U r					<5.6 U	
Dichloropropane,1,2-	µg/kg	<5.8 U r					<5.6 U	
Dichloropropylene,1,3-	µg/kg	<5.8 U r					<5.6 U	
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-333	NK-SB-333	RPD (%)		NK-SB-339	NK-SB-339	NK-SB-339
	Sample ID	1635789	1635790			1637984	1637984	1637985
	Sample Date	06/13/1997	06/13/1997			07/15/1997	07/15/1997	07/15/1997
	Sample Time	10:30	10:30			13:40	13:40	13:50
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	35-3601-118	35-3602-119			25-1355-765	A7G210112007	25-1356-766
	Units							
Dioxane,1,4-	µg/kg	<170 U r						
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg	<5.8 U r					<5.6 U	
Ethylbenzene	µg/kg	<5.8 U r					<5.6 U	
Ethylbenzene (screening)	µg/kg	<22	<20			<11		<11
Ethylene Dibromide	µg/kg	<5.8 U r					<5.6 U	
Hexanone,2-	µg/kg	<58 U r					<56 U	
Iodomethane	µg/kg	<5.8 U r					<5.6 U	
Isobutyl Alcohol	µg/kg	<58 U r						
Methacrylonitrile	µg/kg	<5.8 U r					<5.6 U	
Methyl Bromide	µg/kg	<12 U r					<11 U	
Methyl Chloride	µg/kg	<12 U r					<11 U	
Methyl Ethyl Ketone	µg/kg	<120 U r					<110 U	
Methyl Methacrylate	µg/kg	<5.8 U r					<5.6 U	
Methyl-2-pentanone,4-	µg/kg	<12 U r					<11 U J	
Methyl-tert-butyl Ether	µg/kg	<5.8 U r					<5.6 U	
Methylene Chloride	µg/kg	<5.8 U r					<5.6 U	
Pentachlorobenzene	µg/kg						<370 U	
Pentachloroethane	µg/kg						<370 U	
Pentachloronitrobenzene	µg/kg						<370 U	
Propionitrile	µg/kg	<23 U r					<22 U	
Styrene	µg/kg	<5.8 U r					<5.6 U	
Tetrachloroethane,1,1,1,2-	µg/kg	<5.8 U r					<5.6 U	
Tetrachloroethane,1,1,2,2-	µg/kg	<5.8 U r					<5.6 U	
Tetrachloroethylene	µg/kg	<5.8 U r					<5.6 U	
Tetrachloroethylene (screening)	µg/kg	<23	<21			<12		<12
Toluene	µg/kg	<5.8 U r					<5.6 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-333 1635789 06/13/1997 10:30 4' - 6' LEA 35-3601-118	NK-SB-333 1635790 06/13/1997 10:30 4' - 6' LEA 35-3602-119	RPD (%)		NK-SB-339 1637984 07/15/1997 13:40 2' - 4' LEA 25-1355-765	NK-SB-339 1637984 07/15/1997 13:40 2' - 4' QUAN A7G210112007	NK-SB-339 1637985 07/15/1997 13:50 2' - 4' LEA 25-1356-766
Toluene (screening)	µg/kg	<21	<19			<11		<11
Trichlorobenzene,1,2,4-	µg/kg						<370 U	
Trichloroethane,1,1,1-	µg/kg	<5.8 U r					<5.6 U	
Trichloroethane,1,1,1- (screening)	µg/kg	<368	<336			<191		<191
Trichloroethane,1,1,2-	µg/kg	<5.8 U r					<5.6 U	
Trichloroethylene	µg/kg	<5.8 U r					<5.6 U	
Trichloroethylene (screening)	µg/kg	<36	<33			<18		<18
Trichloromonofluoromethane	µg/kg	<5.8 U r					<5.6 U	
Trichloropropane,1,2,3-	µg/kg	<5.8 U r					<5.6 U	
Vinyl Acetate	µg/kg	<5.8 U r					<5.6 U	
Vinyl Chloride	µg/kg	<12 U r					<11 U	
Xylene,o- (screening)	µg/kg	<30	<27			<16		<16
Xylenes (Total)	µg/kg	<5.8 U r					<5.6 U	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg	<16	<14			<8		<8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-34 1016072 07/18/1996 10:42 4' - 6' LEA 96-3580-327	NK-SB-34 1016073 07/18/1996 10:52 4' - 6' LEA 96-3581-328	RPD (%)		NK-SB-341 1638000 07/16/1997 13:05 2' - 4' LEA 25-1378-788	NK-SB-341 1638000 07/16/1997 13:05 2' - 4' QUAN A7G210123002	NK-SB-341 1638001 07/16/1997 13:10 2' - 4' LEA 25-1379-789
Date Metals Analyzed	-							
Date Organics Analyzed	-	07/23/1996	07/23/1996			07/17/1997		07/17/1997
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-34 1016072 07/18/1996 10:42 4' - 6' LEA 96-3580-327	NK-SB-34 1016073 07/18/1996 10:52 4' - 6' LEA 96-3581-328	RPD (%)		NK-SB-341 1638000 07/16/1997 13:05 2' - 4' LEA 25-1378-788	NK-SB-341 1638000 07/16/1997 13:05 2' - 4' QUAN A7G210123002	NK-SB-341 1638001 07/16/1997 13:10 2' - 4' LEA 25-1379-789
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
pH	No Un						6.7	
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<17 nc	<15			<7		<7
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<25 nc	<22			<10		<10
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							
Tetrachloroethylene (screening)	µg/kg	<26 nc	<23			<11		<11
Toluene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-34	NK-SB-34	RPD (%)		NK-SB-341	NK-SB-341	NK-SB-341
	Sample ID	1016072	1016073			1638000	1638000	1638001
	Sample Date	07/18/1996	07/18/1996			07/16/1997	07/16/1997	07/16/1997
	Sample Time	10:42	10:52			13:05	13:05	13:10
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	2' - 4'
	Laboratory	LEA	LEA			LEA	QUAN	LEA
	Lab. Number	96-3580-327	96-3581-328			25-1378-788	A7G210123002	25-1379-789
	Units							
Toluene (screening)	µg/kg	<24 nc	<21			<10		<10
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg							
Trichloroethane,1,1,1- (screening)	µg/kg	<415 nc	<368			<171		<177
Trichloroethane,1,1,2-	µg/kg							
Trichloroethylene	µg/kg							
Trichloroethylene (screening)	µg/kg	<40 nc	<36			<17		<17
Trichloromonofluoromethane	µg/kg							
Trichloropropane,1,2,3-	µg/kg							
Vinyl Acetate	µg/kg							
Vinyl Chloride	µg/kg							
Xylene,o- (screening)	µg/kg					<14		<14
Xylenes (Total)	µg/kg							
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg					<7		<8

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Units							
	Location ID	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
Date Metals Analyzed	-							
Date Organics Analyzed	-	07/24/1996	07/24/1996			07/23/1996	07/23/1996	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg							
Arsenic (SPLP)	mg/L							
Barium	mg/kg							
Barium (SPLP)	mg/L							
Cadmium	mg/kg							
Cadmium (SPLP)	mg/L							
Chromium	mg/kg							
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg							
Lead (SPLP)	mg/L							
Mercury	mg/kg							
Mercury (SPLP)	mg/L							
Nickel	mg/kg							
Nickel (SPLP)	mg/L							
Selenium	mg/kg							
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
	Units							
Silver	mg/kg							
Silver (SPLP)	mg/L							
Zinc	mg/kg							
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg							
pH	No Un	7.2						
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
Constituent	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg							
Acetonitrile	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Allyl Chloride	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<13	<15			<16 nc	<16	
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
	Units							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							
Dichlorobenzene,1,2-	µg/kg							
Dichlorobenzene,1,3-	µg/kg							
Dichlorobenzene,1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane,1,1-	µg/kg							
Dichloroethane,1,2-	µg/kg							
Dichloroethylene,1,1-	µg/kg							
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg							
Dichloroethylene,1,2-trans-	µg/kg							
Dichloropropane,1,2-	µg/kg							
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-37	NK-SB-37	RPD (%)		NK-SB-40	NK-SB-40	RPD (%)
	Sample ID	1016116	1016117			1016089	1016090	
	Sample Date	07/22/1996	07/22/1996			07/19/1996	07/19/1996	
	Sample Time	11:23	11:26			10:15	10:21	
	Sample Depth	4' - 6'	4' - 6'			2' - 4'	2' - 4'	
	Laboratory	LEA	LEA			LEA	LEA	
	Lab. Number	96-3620-368	96-3621-369			96-3596-345	96-3597-346	
Constituent	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<19	<22			<24 nc	<23	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg							
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg							
Tetrachloroethane,1,1,1,2-	µg/kg							
Tetrachloroethane,1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							
Tetrachloroethylene (screening)	µg/kg	<20	<23			<25 nc	<24	
Toluene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-37 1016116 07/22/1996 11:23 4' - 6' LEA 96-3620-368	NK-SB-37 1016117 07/22/1996 11:26 4' - 6' LEA 96-3621-369	RPD (%)		NK-SB-40 1016089 07/19/1996 10:15 2' - 4' LEA 96-3596-345	NK-SB-40 1016090 07/19/1996 10:21 2' - 4' LEA 96-3597-346	RPD (%)
Toluene (screening)	µg/kg	<18	<21			<23 nc	<22	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg							
Trichloroethane,1,1,1- (screening)	µg/kg	<320	<368			<398 nc	<390	
Trichloroethane,1,1,2-	µg/kg							
Trichloroethylene	µg/kg							
Trichloroethylene (screening)	µg/kg	<31	<36			<39 nc	<38	
Trichloromonofluoromethane	µg/kg							
Trichloropropane,1,2,3-	µg/kg							
Vinyl Acetate	µg/kg							
Vinyl Chloride	µg/kg							
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg							
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-43 1017117 08/12/1996 13:40 4' - 6' LEA 96-3946-075	NK-SB-43 1017118 08/12/1996 13:45 4' - 6' LEA 96-3947-076	RPD (%)		NK-SB-47 1017152 08/13/1996 14:24 6' - 8' AEL AEL96009234	NK-SB-47 1017152 08/13/1996 14:24 6' - 8' LEA 96-3987-117	NK-SB-47 1017153 08/13/1996 14:31 6' - 8' AEL AEL96009235
Date Metals Analyzed	-					08/22/1996		08/22/1996
Date Organics Analyzed	-	08/15/1996	08/15/1996			08/23/1996	08/16/1996	08/27/1996
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-					08/30/1996		08/30/1996
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg					<1.23		<1.22
Arsenic (SPLP)	mg/L							
Barium	mg/kg					12.7		12.3
Barium (SPLP)	mg/L							
Cadmium	mg/kg					<3.7		<3.66
Cadmium (SPLP)	mg/L							
Chromium	mg/kg					7.29		<6.1
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg					<24.7		<24.4
Lead (SPLP)	mg/L							
Mercury	mg/kg					<0.247		<0.244
Mercury (SPLP)	mg/L							
Nickel	mg/kg					<12.3		<12.2
Nickel (SPLP)	mg/L							
Selenium	mg/kg					<1.23		<1.22
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
	Units							
Silver	mg/kg					<6.17		<6.1
Silver (SPLP)	mg/L							
Zinc	mg/kg					17.7		15.7
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg					<42.8		<40.6
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

	Location ID	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
Constituent	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg					<24		<27
Acetonitrile	µg/kg							
Acrolein	µg/kg					<12		<13
Acrylonitrile	µg/kg					<12		<13
Allyl Chloride	µg/kg							
Benzene	µg/kg					<4.8		<5.3
Benzene (screening)	µg/kg	<8	<8				<8 nc	
Bromobenzene	µg/kg					<4.8		<5.3
Bromoform	µg/kg					<4.8		<5.3
Carbon Disulfide	µg/kg					<4.8		<5.3

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
	Units							
Carbon Tetrachloride	µg/kg					<4.8		<5.3
Chlorobenzene	µg/kg					<4.8		<5.3
Chlorodibromomethane	µg/kg					<4.8		<5.3
Chloroethane	µg/kg					<4.8		<5.3
Chloroethyl Vinyl Ether,2-	µg/kg					<4.8		<5.3
Chloroform	µg/kg					<4.8		<5.3
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg					<4.8		<5.3
Chlorotoluene,p-	µg/kg					<4.8		<5.3
Dibromomethane	µg/kg					<4.8		<5.3
Dichlorobenzene,1,2-	µg/kg					<4.8		<5.3
Dichlorobenzene,1,3-	µg/kg					<4.8		<5.3
Dichlorobenzene,1,4-	µg/kg					<4.8		<5.3
Dichlorobromomethane	µg/kg					<4.8		<5.3
Dichlorodifluoromethane	µg/kg					<4.8		<5.3
Dichloroethane,1,1-	µg/kg					<4.8		<5.3
Dichloroethane,1,2-	µg/kg					<4.8		<5.3
Dichloroethylene,1,1-	µg/kg					<4.8		<5.3
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg					<4.8		<5.3
Dichloroethylene,1,2-trans-	µg/kg					<4.8		<5.3
Dichloropropane,1,2-	µg/kg					<4.8		<5.3
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg					<4.8		<5.3
Dichloropropylene,1,3-trans-	µg/kg					<4.8		<5.3

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-43	NK-SB-43	RPD (%)		NK-SB-47	NK-SB-47	NK-SB-47
	Sample ID	1017117	1017118			1017152	1017152	1017153
	Sample Date	08/12/1996	08/12/1996			08/13/1996	08/13/1996	08/13/1996
	Sample Time	13:40	13:45			14:24	14:24	14:31
	Sample Depth	4' - 6'	4' - 6'			6' - 8'	6' - 8'	6' - 8'
	Laboratory	LEA	LEA			AEL	LEA	AEL
	Lab. Number	96-3946-075	96-3947-076			AEL96009234	96-3987-117	AEL96009235
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg					<4.8		<5.3
Ethylbenzene (screening)	µg/kg	<17	<16				<17 nc	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg					<12		<13
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg					<4.8		<5.3
Methyl Chloride	µg/kg					<4.8		<5.3
Methyl Ethyl Ketone	µg/kg					<12		<13
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg					<12		<13
Methyl-tert-butyl Ether	µg/kg					<4.8		<5.3
Methylene Chloride	µg/kg					<9.6		<5.3
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg					<4.8		<5.3
Tetrachloroethane,1,1,1,2-	µg/kg					<4.8		<5.3
Tetrachloroethane,1,1,2,2-	µg/kg					<4.8		<5.3
Tetrachloroethylene	µg/kg					<4.8		<5.3
Tetrachloroethylene (screening)	µg/kg	<21	<20				<22 nc	
Toluene	µg/kg					<4.8		<5.3

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-43 1017117 08/12/1996 13:40 4' - 6' LEA 96-3946-075	NK-SB-43 1017118 08/12/1996 13:45 4' - 6' LEA 96-3947-076	RPD (%)		NK-SB-47 1017152 08/13/1996 14:24 6' - 8' AEL AEL96009234	NK-SB-47 1017152 08/13/1996 14:24 6' - 8' LEA 96-3987-117	NK-SB-47 1017153 08/13/1996 14:31 6' - 8' AEL AEL96009235
Toluene (screening)	µg/kg	<12	<11				<12 nc	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg					<4.8		<5.3
Trichloroethane,1,1,1- (screening)	µg/kg	<211	<203				<219 nc	
Trichloroethane,1,1,2-	µg/kg					<4.8		<5.3
Trichloroethylene	µg/kg					<4.8		<5.3
Trichloroethylene (screening)	µg/kg	<21	<20				<22 nc	
Trichloromonofluoromethane	µg/kg					<4.8		<5.3
Trichloropropane,1,2,3-	µg/kg					<4.8		<5.3
Vinyl Acetate	µg/kg					<4.8		<5.3
Vinyl Chloride	µg/kg					<4.8		<5.3
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg					<4.8		<5.3
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Date Metals Analyzed	-	08/20/1996						
Date Organics Analyzed	-	08/20/1996	08/20/1996	08/14/1996		09/27/1996	09/27/1996	
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	08/30/1996						
Date Semi-volatile Organics Analyzed	-							
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg	<1.03						
Arsenic (SPLP)	mg/L							
Barium	mg/kg	7.62						
Barium (SPLP)	mg/L							
Cadmium	mg/kg	<3.09						
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	<5.15						
Chromium (SPLP)	mg/L							
Copper	mg/kg	6.18						
Lead	mg/kg	<20.6						
Lead (SPLP)	mg/L							
Mercury	mg/kg	<0.206						
Mercury (SPLP)	mg/L							
Nickel	mg/kg	<10.3						
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<1.03						
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Silver	mg/kg	<5.15						
Silver (SPLP)	mg/L							
Zinc	mg/kg	14.1						
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<34.6						
pH	No Un							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Isophorone	µg/kg							
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg							
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<32						
Acetonitrile	µg/kg							
Acrolein	µg/kg	<16						
Acrylonitrile	µg/kg	<16						
Allyl Chloride	µg/kg							
Benzene	µg/kg	<6.4						
Benzene (screening)	µg/kg	<8	<8	<8		<7	<8	
Bromobenzene	µg/kg	<6.4						
Bromoform	µg/kg	<6.4						
Carbon Disulfide	µg/kg	<6.4						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Carbon Tetrachloride	µg/kg	<6.4						
Chlorobenzene	µg/kg	<6.4						
Chlorodibromomethane	µg/kg	<6.4						
Chloroethane	µg/kg	<6.4						
Chloroethyl Vinyl Ether,2-	µg/kg	<6.4						
Chloroform	µg/kg	<6.4						
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<6.4						
Chlorotoluene,p-	µg/kg	<6.4						
Dibromomethane	µg/kg	<6.4						
Dichlorobenzene,1,2-	µg/kg	<6.4						
Dichlorobenzene,1,3-	µg/kg	<6.4						
Dichlorobenzene,1,4-	µg/kg	<6.4						
Dichlorobromomethane	µg/kg	<6.4						
Dichlorodifluoromethane	µg/kg	<6.4						
Dichloroethane,1,1-	µg/kg	<6.4						
Dichloroethane,1,2-	µg/kg	<6.4						
Dichloroethylene,1,1-	µg/kg	<6.4						
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<6.4						
Dichloroethylene,1,2-trans-	µg/kg	<6.4						
Dichloropropane,1,2-	µg/kg	<6.4						
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<6.4						
Dichloropropylene,1,3-trans-	µg/kg	<6.4						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<6.4						
Ethylbenzene (screening)	µg/kg	<17	<17	<16		<16	<17	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<16						
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<6.4						
Methyl Chloride	µg/kg	<6.4						
Methyl Ethyl Ketone	µg/kg	<16						
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<16						
Methyl-tert-butyl Ether	µg/kg	<6.4						
Methylene Chloride	µg/kg	<6.4						
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<6.4						
Tetrachloroethane,1,1,1,2-	µg/kg	<6.4						
Tetrachloroethane,1,1,2,2-	µg/kg	<6.4						
Tetrachloroethylene	µg/kg	<6.4						
Tetrachloroethylene (screening)	µg/kg	<21	<21	<20		<20	<22	
Toluene	µg/kg	<6.4						

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-55	NK-SB-55	RPD (%)		NK-SB-57	NK-SB-57	RPD (%)
	Sample ID	1017196	1017197	1016797		1018551	1018552	
	Sample Date	08/15/1996	08/15/1996	08/08/1996		09/26/1996	09/26/1996	
	Sample Time	14:07	14:18	13:33		10:40	10:50	
	Sample Depth	2' - 4'	2' - 4'	6' - 8'		6' - 8'	6' - 8'	
	Laboratory	LEA	LEA	LEA		LEA	LEA	
	Lab. Number	96-4050-070	96-4051-072	96-3903-023		96-4823-019	96-4824-020	
	Units							
Toluene (screening)	µg/kg	<12	<12	<11		<11	<12	
Trichlorobenzene,1,2,4-	µg/kg							
Trichloroethane,1,1,1-	µg/kg	<6.4						
Trichloroethane,1,1,1- (screening)	µg/kg	<211	<211	<203		<199	<215	
Trichloroethane,1,1,2-	µg/kg	<6.4						
Trichloroethylene	µg/kg	<6.4						
Trichloroethylene (screening)	µg/kg	<21	<21	<20		<20	<21	
Trichloromonofluoromethane	µg/kg	<6.4						
Trichloropropane,1,2,3-	µg/kg	<6.4						
Vinyl Acetate	µg/kg	<6.4						
Vinyl Chloride	µg/kg	<6.4						
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg	<6.4						
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-88 1018855 10/07/1996 11:40 2' - 4' LEA 96-4972-173	NK-SB-88 1018856 10/07/1996 11:50 2' - 4' LEA 96-4973-174	RPD (%) 1018832 10/04/1996 11:20 2' - 4' AEL AEL96011356		NK-SB-90 1018870 10/08/1996 10:25 4' - 6' AEL AEL96011510	NK-SB-90 1018870 10/08/1996 10:25 4' - 6' LEA 96-4991-196	NK-SB-90 1018871 10/08/1996 10:35 4' - 6' AEL AEL96011511
Date Metals Analyzed	-	10/10/1996		10/10/1996				
Date Organics Analyzed	-	10/08/1996	10/08/1996	10/04/1996		10/16/1996	10/09/1996	10/16/1996
Date PCBs Analyzed	-							
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	10/17/1996	10/17/1996	10/22/1996		10/23/1996		10/23/1996
Date Semi-volatile Organics Analyzed	-	10/21/1996		10/21/1996		10/26/1996		10/26/1996
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg							
Arsenic	mg/kg	<1.02		<1.02				
Arsenic (SPLP)	mg/L							
Barium	mg/kg	20.1		25.6				
Barium (SPLP)	mg/L							
Cadmium	mg/kg	<3.06		<3.06				
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	<5.1		<5.1				
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg	<20.4		<20.4				
Lead (SPLP)	mg/L							
Mercury	mg/kg	<0.204		<0.204				
Mercury (SPLP)	mg/L							
Nickel	mg/kg	<10.2		<10.2				
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<1.02		<1.02				
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-88	NK-SB-88	RPD (%)		NK-SB-90	NK-SB-90	NK-SB-90
	Sample ID	1018855	1018856	1018832		1018870	1018870	1018871
	Sample Date	10/07/1996	10/07/1996	10/04/1996		10/08/1996	10/08/1996	10/08/1996
	Sample Time	11:40	11:50	11:20		10:25	10:25	10:35
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-4972-173	96-4973-174	AEL96011356		AEL96011510	96-4991-196	AEL96011511
	Units							
Silver	mg/kg	<5.1		<5.1				
Silver (SPLP)	mg/L							
Zinc	mg/kg	7.45		8.88				
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							
PCB 1260	µg/kg							
Acetylaminofluorene,2-	µg/kg							
Aramite	µg/kg							
Dibromo-3-chloropropane,1,2-	µg/kg							
Dimethoate	µg/kg							
Disulfoton	µg/kg							
Famphur	µg/kg							
Hexachlorobenzene	µg/kg	<380		<410		<400		<390
Hexachlorocyclopentadiene	µg/kg	<380		<410		<400		<390
Phorate	µg/kg							
Total Petroleum Hydrocarbons	mg/kg	<37.6	<40.1	<36.8		<40.0		<39.3
pH	No Un							
Acenaphthene	µg/kg	<380		<410		<400		<390
Acenaphthylene	µg/kg	<380		<410		<400		<390
Acetophenone	µg/kg							
Aminobiphenyl,4-	µg/kg							
Aniline	µg/kg							
Anthracene	µg/kg	<380		<410		<400		<390

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-88	NK-SB-88	RPD (%)		NK-SB-90	NK-SB-90	NK-SB-90
	Sample ID	1018855	1018856	1018832		1018870	1018870	1018871
	Sample Date	10/07/1996	10/07/1996	10/04/1996		10/08/1996	10/08/1996	10/08/1996
	Sample Time	11:40	11:50	11:20		10:25	10:25	10:35
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-4972-173	96-4973-174	AEL96011356		AEL96011510	96-4991-196	AEL96011511
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg	<380		<410		<400		<390
Benzo[a]anthracene	µg/kg	<380		<410		<400		<390
Benzo[a]pyrene	µg/kg	<380		<410		<400		<390
Benzo[b]fluoranthene	µg/kg	<380		<410		<400		<390
Benzo[ghi]perylene	µg/kg	<380		<410		<400		<390
Benzo[k]fluoranthene	µg/kg	<380		<410		<400		<390
Benzoic Acid	µg/kg							
Benzyl Alcohol	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg	<380		<410		<400		<390
Bis(2-chloroethyl) Ether	µg/kg	<380		<410		<400		<390
Bis(2-ethylhexyl) Phthalate	µg/kg	<380		<410		<400		<390
Bromophenyl Phenyl Ether,4-	µg/kg	<380		<410		<400		<390
Butyl Benzyl Phthalate	µg/kg	<380		<410		<400		<390
Carbazole	µg/kg							
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg							
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg							
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg	<380		<410		<400		<390
Chlorophenol,2-	µg/kg	<380		<410		<400		<390
Chlorophenyl Phenyl Ether,4-	µg/kg	<380		<410		<400		<390
Chrysene	µg/kg	<380		<410		<400		<390
Cresol,2-	µg/kg							
Cresol,3-	µg/kg							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg	<1500		<1000		<400		<960

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-88	NK-SB-88	RPD (%)		NK-SB-90	NK-SB-90	NK-SB-90
	Sample ID	1018855	1018856	1018832		1018870	1018870	1018871
	Sample Date	10/07/1996	10/07/1996	10/04/1996		10/08/1996	10/08/1996	10/08/1996
	Sample Time	11:40	11:50	11:20		10:25	10:25	10:35
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-4972-173	96-4973-174	AEL96011356		AEL96011510	96-4991-196	AEL96011511
	Units							
Di-n-octyl Phthalate	µg/kg	<380		<410		<400		<390
Dibenzo[a,h]anthracene	µg/kg	<380		<410		<400		<390
Dibenzofuran	µg/kg							
Dichloro-2-butylene,1,4-trans-	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg	<380		<410		<400		<390
Dichlorophenol,2,4-	µg/kg	<380		<410		<400		<390
Diethyl Phthalate	µg/kg	<380		<410		<400		<390
Dimethyl Phthalate	µg/kg	<380		<410		<400		<390
Dimethylaminoazobenzene,4-	µg/kg							
Dimethylbenzidine,3,3'-	µg/kg							
Dimethylbenzo[a]anthracene,7,12-	µg/kg							
Dimethylphenethylamine,alpha,alpha-	µg/kg							
Dimethylphenol,2,4-	µg/kg	<380		<410		<400		<390
Dinitro-o-cresol,4,6-	µg/kg	<380		<410		<400		<390
Dinitrobenzene,1,3-	µg/kg							
Dinitrophenol,2,4-	µg/kg	<380		<410		<400		<390
Dinitrotoluene,2,4-	µg/kg	<380		<410		<400		<390
Dinitrotoluene,2,6-	µg/kg	<380		<410		<400		<390
Diphenylamine	µg/kg							
Diphenylhydrazine,1,2-	µg/kg	<380		<410		<400		<390
Ethyl Methanesulfonate	µg/kg							
Fluoranthene	µg/kg	<380		<410		<400		<390
Fluorene	µg/kg	<380		<410		<400		<390
Hexachlorobutadiene	µg/kg	<380		<410		<400		<390
Hexachloroethane	µg/kg	<380		<410		<400		<390
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg	<380		<410		<400		<390

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-88 1018855 10/07/1996 11:40 2' - 4' LEA 96-4972-173	NK-SB-88 1018856 10/07/1996 11:50 2' - 4' LEA 96-4973-174	RPD (%) 1018832 10/04/1996 11:20 2' - 4' AEL AEL96011356		NK-SB-90 1018870 10/08/1996 10:25 4' - 6' AEL AEL96011510	NK-SB-90 1018870 10/08/1996 10:25 4' - 6' LEA 96-4991-196	NK-SB-90 1018871 10/08/1996 10:35 4' - 6' AEL AEL96011511
Isophorone	µg/kg	<380		<410		<400		<390
Isosafrole	µg/kg							
Methapyrilene	µg/kg							
Methyl Methanesulfonate	µg/kg							
Methylcholanthrene,3-	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-di-n-butylamine	µg/kg							
N-nitroso-n-propylamine	µg/kg	<380		<410		<400		<390
N-nitrosodiethylamine	µg/kg							
N-nitrosodimethylamine	µg/kg	<380		<410		<400		<390
N-nitrosodiphenylamine	µg/kg	<380		<410		<400		<390
N-nitrosomethylethylamine	µg/kg							
N-nitrosomorpholine	µg/kg							
N-nitrosopiperidine	µg/kg							
Naphthalene	µg/kg	<380		<410		<400		<390
Naphthoquinone,1,4-	µg/kg							
Naphthylamine,alpha-	µg/kg							
Naphthylamine,beta-	µg/kg							
Nitro-o-toluidine,5-	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg	<380		<410		<400		<390
Nitrophenol,2-	µg/kg	<380		<410		<400		<390
Nitrophenol,4-	µg/kg	<380		<410		<400		<390
Nitroquinoline-1-oxide,4-	µg/kg							
Nitrosopyrrolidine,n-	µg/kg							
Pentachlorophenol	µg/kg	<380		<410		<400		<390

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-88	NK-SB-88	RPD (%)		NK-SB-90	NK-SB-90	NK-SB-90
	Sample ID	1018855	1018856	1018832		1018870	1018870	1018871
	Sample Date	10/07/1996	10/07/1996	10/04/1996		10/08/1996	10/08/1996	10/08/1996
	Sample Time	11:40	11:50	11:20		10:25	10:25	10:35
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-4972-173	96-4973-174	AEL96011356		AEL96011510	96-4991-196	AEL96011511
	Units							
Phenacetin	µg/kg							
Phenanthrene	µg/kg	<380		<410		<400		<390
Phenol	µg/kg	<380		<410		<400		<390
Phenylenediamine,1,4-	µg/kg							
Picoline,2-	µg/kg							
Pronamide	µg/kg							
Propane),2,2'-oxybis(1-chloro-	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg	<380		<410		<400		<390
Pyrene	µg/kg	<380		<410		<400		<390
Pyridine	µg/kg							
Safrole	µg/kg							
Tetrachlorobenzene,1,2,4,5-	µg/kg							
Tetrachlorophenol,2,3,4,6-	µg/kg							
Toluidine,o-	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg	<380		<410		<400		<390
Triethyl Phosphorothioate,o,o,o-	µg/kg							
Trinitrobenzene,1,3,5-	µg/kg							
Acetone	µg/kg	<26		<28		<25		<36
Acetonitrile	µg/kg							
Acrolein	µg/kg	<13		<14		<12		<18
Acrylonitrile	µg/kg	<13		<14		<12		<18
Allyl Chloride	µg/kg							
Benzene	µg/kg	<5.2		<5.7		<4.9		<7.2
Benzene (screening)	µg/kg	<8	<7	<8			<7	
Bromobenzene	µg/kg	<5.2		<5.7		<4.9		<7.2
Bromoform	µg/kg	<5.2		<5.7		<4.9		<7.2
Carbon Disulfide	µg/kg	<5.2		<5.7		<4.9		<7.2

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-SB-88	NK-SB-88	RPD (%)		NK-SB-90	NK-SB-90	NK-SB-90
	Sample ID	1018855	1018856	1018832		1018870	1018870	1018871
	Sample Date	10/07/1996	10/07/1996	10/04/1996		10/08/1996	10/08/1996	10/08/1996
	Sample Time	11:40	11:50	11:20		10:25	10:25	10:35
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-4972-173	96-4973-174	AEL96011356		AEL96011510	96-4991-196	AEL96011511
	Units							
Carbon Tetrachloride	µg/kg	<5.2		<5.7		<4.9		<7.2
Chlorobenzene	µg/kg	<5.2		<5.7		<4.9		<7.2
Chlorodibromomethane	µg/kg	<5.2		<5.7		<4.9		<7.2
Chloroethane	µg/kg	<5.2		<5.7		<4.9		<7.2
Chloroethyl Vinyl Ether,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Chloroform	µg/kg	<5.2		<5.7		<4.9		<7.2
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg							
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg	<5.2		<5.7		<4.9		<7.2
Chlorotoluene,p-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dibromomethane	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichlorobenzene,1,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichlorobenzene,1,3-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichlorobenzene,1,4-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichlorobromomethane	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichlorodifluoromethane	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloroethane,1,1-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloroethane,1,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloroethylene,1,1-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloroethylene,1,2-trans-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloropropane,1,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloropropylene,1,3-	µg/kg							
Dichloropropylene,1,3-cis-	µg/kg	<5.2		<5.7		<4.9		<7.2
Dichloropropylene,1,3-trans-	µg/kg	<5.2		<5.7		<4.9		<7.2

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-SB-88	NK-SB-88	RPD (%)		NK-SB-90	NK-SB-90	NK-SB-90
	Sample ID	1018855	1018856	1018832		1018870	1018870	1018871
	Sample Date	10/07/1996	10/07/1996	10/04/1996		10/08/1996	10/08/1996	10/08/1996
	Sample Time	11:40	11:50	11:20		10:25	10:25	10:35
	Sample Depth	2' - 4'	2' - 4'	2' - 4'		4' - 6'	4' - 6'	4' - 6'
	Laboratory	LEA	LEA	AEL		AEL	LEA	AEL
	Lab. Number	96-4972-173	96-4973-174	AEL96011356		AEL96011510	96-4991-196	AEL96011511
	Units							
Dioxane,1,4-	µg/kg							
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg							
Ethylbenzene	µg/kg	<5.2		<5.7		<4.9		<7.2
Ethylbenzene (screening)	µg/kg	<17	<16	<17			<16	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<13		<14		<12		<18
Iodomethane	µg/kg							
Isobutyl Alcohol	µg/kg							
Methacrylonitrile	µg/kg							
Methyl Bromide	µg/kg	<5.2		<5.7		<4.9		<7.2
Methyl Chloride	µg/kg	<5.2		<5.7		<4.9		<7.2
Methyl Ethyl Ketone	µg/kg	<13		<14		<12		<18
Methyl Methacrylate	µg/kg							
Methyl-2-pentanone,4-	µg/kg	<13		<14		<12		<18
Methyl-tert-butyl Ether	µg/kg	<5.2		<5.7		<4.9		<7.2
Methylene Chloride	µg/kg	<10		<9.9		<4.9		<7.2
Pentachlorobenzene	µg/kg							
Pentachloroethane	µg/kg							
Pentachloronitrobenzene	µg/kg							
Propionitrile	µg/kg							
Styrene	µg/kg	<5.2		<5.7		<4.9		<7.2
Tetrachloroethane,1,1,1,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Tetrachloroethane,1,1,2,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Tetrachloroethylene	µg/kg	<5.2		<5.7		<4.9		<7.2
Tetrachloroethylene (screening)	µg/kg	<21	<20	<22			<20	
Toluene	µg/kg	<5.2		<5.7		<4.9		<7.2

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID Sample ID Sample Date Sample Time Sample Depth Laboratory Lab. Number Units	NK-SB-88 1018855 10/07/1996 11:40 2' - 4' LEA 96-4972-173	NK-SB-88 1018856 10/07/1996 11:50 2' - 4' LEA 96-4973-174	RPD (%) 1018832 10/04/1996 11:20 2' - 4' AEL AEL96011356		NK-SB-90 1018870 10/08/1996 10:25 4' - 6' AEL AEL96011510	NK-SB-90 1018870 10/08/1996 10:25 4' - 6' LEA 96-4991-196	NK-SB-90 1018871 10/08/1996 10:35 4' - 6' AEL AEL96011511
Toluene (screening)	µg/kg	<12	<11	<12			<11	
Trichlorobenzene,1,2,4-	µg/kg	<380		<410		<400		<390
Trichloroethane,1,1,1-	µg/kg	<5.2		<5.7		<4.9		<7.2
Trichloroethane,1,1,1- (screening)	µg/kg	<211	<199	<215			<199	
Trichloroethane,1,1,2-	µg/kg	<5.2		<5.7		<4.9		<7.2
Trichloroethylene	µg/kg	<5.2		<5.7		<4.9		<7.2
Trichloroethylene (screening)	µg/kg	<21	<20	<21			<20	
Trichloromonofluoromethane	µg/kg	<5.2		<5.7		<4.9		<7.2
Trichloropropane,1,2,3-	µg/kg	<5.2		<5.7		<4.9		<7.2
Vinyl Acetate	µg/kg	<5.2		<5.7		<4.9		<7.2
Vinyl Chloride	µg/kg	<5.2		<5.7		<4.9		<7.2
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg	<5.2		<5.7		<4.9		<7.2
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Units							
	Location ID	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
Date Metals Analyzed	-	06/23/1997	06/23/1997	06/27/1997		06/23/1997	06/23/1997	
Date Organics Analyzed	-	06/21/1997	06/21/1997			06/21/1997	06/21/1997	
Date PCBs Analyzed	-	06/16/1997	06/16/1997					
Date Pesticides/Herbicides Analyzed	-							
Date Physical Analyzed	-	06/24/1997	06/24/1997			06/24/1997	06/24/1997	
Date Semi-volatile Organics Analyzed	-	06/30/1997	06/30/1997					
Date of Metals SPLP Analysis	-							
Date of Metals SPLP Extraction	-							
Date of Other SPLP Analysis	-							
Extraction Fluid No.	-							
Dinoseb	µg/kg	<380 U	<380 U					
Arsenic	mg/kg	<1.3 U	<1.4 U			<1.2 U	<1.2 U	
Arsenic (SPLP)	mg/L							
Barium	mg/kg	20.1	20.7	2		26.3	23.1	12
Barium (SPLP)	mg/L							
Cadmium	mg/kg	0.95	0.71	28		<0.12 U	<0.12 U	
Cadmium (SPLP)	mg/L							
Chromium	mg/kg	8.3	8.7	4		6.7	6.2	7
Chromium (SPLP)	mg/L							
Copper	mg/kg							
Lead	mg/kg	29.3	26.0	11		6.2	7.2	14
Lead (SPLP)	mg/L							
Mercury	mg/kg	15.0	10.3	37		<0.18 U	<0.18 U	
Mercury (SPLP)	mg/L							
Nickel	mg/kg	16.9	16.4	3		5.4	5.3	1
Nickel (SPLP)	mg/L							
Selenium	mg/kg	<1.1 U	<1.1 U			<0.96 U	<0.96 U	
Selenium (SPLP)	mg/L							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Silver	mg/kg	<4.0 U	<4.1 U			<3.6 U	<3.6 U	
Silver (SPLP)	mg/L							
Zinc	mg/kg	21.7 L	<20.6 U	694 N MSB		21.9	22.6	3
Zinc (SPLP)	mg/L							
PCB 1016	µg/kg	<38 U	<38 U					
PCB 1221	µg/kg	<77 U	<77 U					
PCB 1232	µg/kg	<38 U	<38 U					
PCB 1242	µg/kg	<38 U	<38 U					
PCB 1248	µg/kg	<38 U	<38 U					
PCB 1254	µg/kg	<38 U	<38 U					
PCB 1260	µg/kg	40	<38 U					
Acetylaminofluorene,2-	µg/kg	<380 U	<380 U					
Aramite	µg/kg	<380 U	<380 U					
Dibromo-3-chloropropane,1,2-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dimethoate	µg/kg	<380 U	<380 U					
Disulfoton	µg/kg	<380 U	<380 U					
Famphur	µg/kg	<380 U	<380 U					
Hexachlorobenzene	µg/kg	<380 U	<380 U					
Hexachlorocyclopentadiene	µg/kg	<380 U	<380 U					
Phorate	µg/kg	<380 U	<380 U					
Total Petroleum Hydrocarbons	mg/kg	260	130	66		<60 U	<60 U	
pH	No Un							
Acenaphthene	µg/kg	<380 U	<380 U					
Acenaphthylene	µg/kg	<380 U	<380 U					
Acetophenone	µg/kg	<380 U	<380 U					
Aminobiphenyl,4-	µg/kg	<380 U	<380 U					
Aniline	µg/kg	<380 U	<380 U					
Anthracene	µg/kg	<380 U	<380 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Benzal Chloride	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg	<380 U	<380 U					
Benzo[a]pyrene	µg/kg	<380 U	<380 U					
Benzo[b]fluoranthene	µg/kg	<380 U	<380 U					
Benzo[ghi]perylene	µg/kg	<380 U	<380 U					
Benzo[k]fluoranthene	µg/kg	<380 U	<380 U					
Benzoic Acid	µg/kg	<380 U	<380 U					
Benzyl Alcohol	µg/kg	<770 U	<770 U					
Bis(2-chloroethoxy)methane	µg/kg	<380 U	<380 U					
Bis(2-chloroethyl) Ether	µg/kg	<380 U	<380 U					
Bis(2-ethylhexyl) Phthalate	µg/kg	<380 U	<380 U					
Bromophenyl Phenyl Ether,4-	µg/kg	<380 U	<380 U					
Butyl Benzyl Phthalate	µg/kg	<380 U	<380 U					
Carbazole	µg/kg	<380 U	<380 U					
Chloral	µg/kg							
Chloro-m-cresol,p-	µg/kg	<770 U	<770 U					
Chloroacetaldehyde	µg/kg							
Chloroaniline,4-	µg/kg	<380 U	<380 U					
Chloromethyl Methyl Ether	µg/kg							
Chloronaphthalene,2-	µg/kg	<380 U	<380 U					
Chlorophenol,2-	µg/kg	<380 U	<380 U					
Chlorophenyl Phenyl Ether,4-	µg/kg	<380 U	<380 U					
Chrysene	µg/kg	<380 U	<380 U					
Cresol,2-	µg/kg	<380 U	<380 U					
Cresol,3-	µg/kg	<380 U	<380 U					
Cresol,4-	µg/kg	<380 U	<380 U					
Di-n-butyl Phthalate	µg/kg	<380 U	<380 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Di-n-octyl Phthalate	µg/kg	<380 U	<380 U					
Dibenzo[a,h]anthracene	µg/kg	<380 U	<380 U					
Dibenzofuran	µg/kg	<380 U	<380 U					
Dichloro-2-butylene,1,4-trans-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichlorobenzidine,3,3'-	µg/kg	<770 U	<770 U					
Dichlorophenol,2,4-	µg/kg	<380 U	<380 U					
Diethyl Phthalate	µg/kg	<380 U	<380 U					
Dimethyl Phthalate	µg/kg	<380 U	<380 U					
Dimethylaminoazobenzene,4-	µg/kg	<380 U	<380 U					
Dimethylbenzidine,3,3'-	µg/kg	<380 U	<380 U					
Dimethylbenzo[a]anthracene,7,12-	µg/kg	<380 U	<380 U					
Dimethylphenethylamine,alpha,alpha-	µg/kg	<380 U	<380 U					
Dimethylphenol,2,4-	µg/kg	<380 U	<380 U					
Dinitro-o-cresol,4,6-	µg/kg	<950 U	<960 U					
Dinitrobenzene,1,3-	µg/kg	<380 U	<380 U					
Dinitrophenol,2,4-	µg/kg	<950 U	<960 U					
Dinitrotoluene,2,4-	µg/kg	<380 U	<380 U					
Dinitrotoluene,2,6-	µg/kg	<380 U	<380 U					
Diphenylamine	µg/kg	<380 U	<380 U					
Diphenylhydrazine,1,2-	µg/kg							
Ethyl Methanesulfonate	µg/kg	<380 U	<380 U					
Fluoranthene	µg/kg	<380 U	<380 U					
Fluorene	µg/kg	<380 U	<380 U					
Hexachlorobutadiene	µg/kg	<380 U	<380 U					
Hexachloroethane	µg/kg	<380 U	<380 U					
Hexachlorophene	µg/kg							
Hexachloropropylene	µg/kg	<380 U	<380 U					
Indeno(1,2,3-cd)pyrene	µg/kg	<380 U	<380 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Isophorone	µg/kg	<380 U	<380 U					
Isosafrole	µg/kg	<380 U	<380 U					
Methapyrilene	µg/kg	<380 U	<380 U					
Methyl Methanesulfonate	µg/kg	<380 U	<380 U					
Methylcholanthrene,3-	µg/kg	<760 U	<760 U					
Methylnaphthalene,2-	µg/kg	<380 U	<380 U					
N-nitroso-di-n-butylamine	µg/kg	<380 U	<380 U					
N-nitroso-n-propylamine	µg/kg	<380 U	<380 U					
N-nitrosodiethylamine	µg/kg	<380 U	<380 U					
N-nitrosodimethylamine	µg/kg	<380 U	<380 U					
N-nitrosodiphenylamine	µg/kg	<380 U	<380 U					
N-nitrosomethylethylamine	µg/kg	<380 U	<380 U					
N-nitrosomorpholine	µg/kg	<380 U	<380 U					
N-nitrosopiperidine	µg/kg	<380 U	<380 U					
Naphthalene	µg/kg	<380 U	<380 U					
Naphthoquinone,1,4-	µg/kg	<380 U	<380 U					
Naphthylamine,alpha-	µg/kg	<380 U	<380 U					
Naphthylamine,beta-	µg/kg	<380 U	<380 U					
Nitro-o-toluidine,5-	µg/kg	<380 U	<380 U					
Nitroaniline,2-	µg/kg	<950 U	<960 U					
Nitroaniline,3-	µg/kg	<950 U	<960 U					
Nitroaniline,4-	µg/kg	<950 U	<960 U					
Nitrobenzene	µg/kg	<380 U	<380 U					
Nitrophenol,2-	µg/kg	<380 U	<380 U					
Nitrophenol,4-	µg/kg	<950 U	<960 U					
Nitroquinoline-1-oxide,4-	µg/kg	<380 U	<380 U					
Nitrosopyrrolidine,n-	µg/kg	<380 U	<380 U					
Pentachlorophenol	µg/kg	<950 U	<960 U					

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Phenacetin	µg/kg	<380 U	<380 U					
Phenanthrene	µg/kg	<380 U	<380 U					
Phenol	µg/kg	<380 U	<380 U					
Phenylenediamine,1,4-	µg/kg	<380 U	<380 U					
Picoline,2-	µg/kg	<380 U	<380 U					
Pronamide	µg/kg	<380 U	<380 U					
Propane),2,2'-oxybis(1-chloro-	µg/kg	<380 U	<380 U					
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg	<380 U	<380 U					
Pyridine	µg/kg	<380 U	<380 U					
Safrole	µg/kg	<380 U	<380 U					
Tetrachlorobenzene,1,2,4,5-	µg/kg	<380 U	<380 U					
Tetrachlorophenol,2,3,4,6-	µg/kg	<380 U	<380 U					
Toluidine,o-	µg/kg	<380 U	<380 U					
Trichlorophenol,2,4,5-	µg/kg	<380 U	<380 U					
Trichlorophenol,2,4,6-	µg/kg	<380 U	<380 U					
Triethyl Phosphorothioate,o,o,o-	µg/kg	<380 U	<380 U					
Trinitrobenzene,1,3,5-	µg/kg	<380 U	<380 U					
Acetone	µg/kg	<130 U	<140 U			<120 U	<120 U	
Acetonitrile	µg/kg	<66 U	<69 U			<60 U	<60 U	
Acrolein	µg/kg	<66 U	<69 U			<60 U	<60 U	
Acrylonitrile	µg/kg	<130 U	<140 U			<120 U	<120 U	
Allyl Chloride	µg/kg	<130 U	<140 U			<120 U	<120 U	
Benzene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Benzene (screening)	µg/kg	<8 nc						
Bromobenzene	µg/kg							
Bromoform	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Carbon Disulfide	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Carbon Tetrachloride	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Chlorobenzene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Chlorodibromomethane	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Chloroethane	µg/kg	<13 U	<14 U			<12 U	<12 U	
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Chlorohexane,1-	µg/kg							
Chloroprene,beta-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Chlorotoluene	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichlorobenzene,1,2-	µg/kg	<380 U	<380 U					
Dichlorobenzene,1,3-	µg/kg	<380 U	<380 U					
Dichlorobenzene,1,4-	µg/kg	<380 U	<380 U					
Dichlorobromomethane	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichlorodifluoromethane	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloroethane,1,1-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloroethane,1,2-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloroethylene,1,1-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloroethylene,1,1- (screening)	µg/kg							
Dichloroethylene,1,2- (screening)	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloroethylene,1,2-trans-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloropropane,1,2-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloropropylene,1,3-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Dichloropropylene,1,3-cis-	µg/kg							
Dichloropropylene,1,3-trans-	µg/kg							

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Dioxane,1,4-	µg/kg	<200 U	<210 U			<180 U	<180 U	
Ethanol	µg/kg							
Ethyl Ether	µg/kg							
Ethyl Methacrylate	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Ethylbenzene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Ethylbenzene (screening)	µg/kg	<17 nc						
Ethylene Dibromide	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Hexanone,2-	µg/kg	<66 U	<69 U			<60 U	<60 U	
Iodomethane	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Isobutyl Alcohol	µg/kg	<66 U	<69 U			<60 U	<60 U	
Methacrylonitrile	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Methyl Bromide	µg/kg	<13 U	<14 U			<12 U	<12 U	
Methyl Chloride	µg/kg	<13 U	<14 U			<12 U	<12 U	
Methyl Ethyl Ketone	µg/kg	<130 U	<140 U			<120 U	<120 U	
Methyl Methacrylate	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Methyl-2-pentanone,4-	µg/kg	<13 U	<14 U			<12 U	<12 U	
Methyl-tert-butyl Ether	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Methylene Chloride	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Pentachlorobenzene	µg/kg	<380 U	<380 U					
Pentachloroethane	µg/kg	<380 U	<380 U					
Pentachloronitrobenzene	µg/kg	<380 U	<380 U					
Propionitrile	µg/kg	<26 U	<27 U			<24 U	<24 U	
Styrene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Tetrachloroethane,1,1,1,2-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Tetrachloroethane,1,1,2,2-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Tetrachloroethylene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Tetrachloroethylene (screening)	µg/kg	<22 nc						
Toluene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	

Table 4-2b
SUMMARY OF ANALYTICAL RESULTS
P&W East Hartford: North Klondike

Constituent	Location ID / Sample ID / Sample Date / Sample Time / Sample Depth / Laboratory / Lab. Number / Units	NK-TP-12E	NK-TP-12E	RPD (%)		NK-TP-13W	NK-TP-13W	RPD (%)
	Sample ID	1635150	1635151	1635130		1635156	1635157	
	Sample Date	06/09/1997	06/09/1997	06/09/1997		06/09/1997	06/09/1997	
	Sample Time	10:00	10:01	08:51		10:16	10:17	
	Sample Depth	6' - 8'						
	Laboratory	QUAN	QUAN	QUAN		QUAN	QUAN	
	Lab. Number	A7F100149041	A7F100149042	D7F100149021		A7F100149047	A7F100149048	
	Units							
Toluene (screening)	µg/kg	<12 nc						
Trichlorobenzene,1,2,4-	µg/kg	<380 U	<380 U					
Trichloroethane,1,1,1-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Trichloroethane,1,1,1- (screening)	µg/kg	<219 nc						
Trichloroethane,1,1,2-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Trichloroethylene	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Trichloroethylene (screening)	µg/kg	<22 nc						
Trichloromonofluoromethane	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Trichloropropane,1,2,3-	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Vinyl Acetate	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Vinyl Chloride	µg/kg	<13 U	<14 U			<12 U	<12 U	
Xylene,o- (screening)	µg/kg							
Xylenes (Total)	µg/kg	<6.6 U	<6.9 U			<6.0 U	<6.0 U	
Xylenes (Total) (screening)	µg/kg							
Xylenes,m- & p- (screening)	µg/kg							