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**FINAL
REPORT**

**NEWFOUNDLAND & LABRADOR
DEPARTMENT OF ENVIRONMENT AND
CONSERVATION**

**Supplemental Phase II Environmental Site
Assessment – Former Salmonier Correctional
Facility,
Salmonier, NL**



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FINAL REPORT

SUPPLEMENTAL PHASE II ENVIRONMENTAL SITE ASSESSMENT FORMER SALMONIER CORRECTIONAL FACILITY SALMONIER NEWFOUNDLAND AND LABRADOR

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EXECUTIVE SUMMARY

SNC-Lavalin Inc. (SLI) was retained by the Newfoundland and Labrador Department of Environment and Conservation (DOEC) in March 2009 to carry out a Supplemental Phase II Environmental Site Assessment (ESA) within the property boundaries of the former Salmonier Correctional Facility site at Salmonier, Newfoundland and Labrador.

The investigation was requested as a follow up to the Phase I/II ESA conducted by MGI Limited on the developed portion of the subject property in June 2004. The Phase I/II ESA identified concentrations of the pesticide dieldrin in six surface soil samples collected throughout the site. As a result, MGI Limited recommended that further soil sampling should be conducted throughout the subject property to determine the extent of dieldrin-impacted soil. MGI also recommended that sampling of sediment in the ponds adjacent to the property should be conducted to determine if dieldrin impacted sediments were present.

Based on the findings of the MGI Phase II ESA, a Supplemental Phase II ESA was conducted to further confirm the presence or absence of pesticide/herbicide contamination at potential and identified areas of concern. Where environmental contamination was suspected at the subject property, adequate samples were collected to confirm the nature of the potential contamination. The samples were submitted to laboratories certified with the Canadian Association for Laboratory Accreditation (CALA). Analytical results were then compared to applicable guidelines to determine the presence or absence of potential environmental contamination.

The Supplemental Phase II ESA was conducted during the period of March 19th to the 28th of 2009, and included a surface water, sediment, soil and groundwater sampling program, conducted to determine the absence or presence of contaminants of concern. The field program focused on the sampling and analysis for pesticides/herbicides in soil, surface water and groundwater. The sampling program consisted of:

- Twenty-seven surface water samples (including three duplicates);
- Twenty-five sediment samples (including one duplicate);
- Fifty-nine soil samples (including five duplicates); and
- Fifteen groundwater samples (including one duplicate) from the fourteen monitoring wells installed throughout the subject property.

Results from both the 2009 (SLI) and 2004 (MGI) sampling programs revealed that dieldrin concentrations exceeded US EPA guidelines¹ in surface soil at twelve locations throughout the property. These locations are SS-15, TP-8, TP-9, TP-10, TP-12, TP-18 and SS1 to SS6.

In addition, the 2009 sediment-sampling program revealed that sediment sample SED-20 contained concentrations of α -chlordane, γ -chlordane, 4,4'DDE and heptachlor epoxide which exceeded the federal CCME Canadian Sediment Quality Guidelines for the Protection of Aquatic Life. Results for surface water and groundwater did not exceed any of the applicable criteria that was available.

Based on the findings, it is recommended that the dieldrin impacts in soil should be addressed prior to allowing the subject property to be developed for future use. The immediate recommendation is to implement a Problem Formulation Sampling Analysis Plan (PSAP). This plan consists of a preliminary investigation into potential human health and ecological risks at the site based on the contaminants of concern identified in the Phase II ESA. The PSAP involves having a toxicologist conduct an initial screening of the results against US EPA Regional Screening Levels (April 2009). After the initial screening is complete, the toxicologist would review the results and provide recommendations on whether or not the screening levels are considered to be appropriate. It is noted that the US EPA Regional Screening Levels are based on a Hazard Quotient of 1 and an Incremental Lifetime Cancer Risk of 1×10^{-6} . It may be more applicable to complete screening on values that are more appropriate for Canadian federal sites (i.e., Hazard Quotient of 0.2 and an Incremental Lifetime Cancer Risk of 1×10^{-5}); however, a more detailed understanding of the assumptions and endpoints is required. The screening would help determine if future remedial actions need to be implemented at the site (i.e. ex-situ or Risk Assessment). As part of the PSAP, it is also recommended that additional sediment samples be collected to delineate α -chlordane, γ -chlordane, 4,4'DDE and heptachlor epoxide contamination in sediment within the pond where sediment sample SED-20 was collected. Based on the additional data, an Ecological Risk Assessor would then review the results and determine potential ecological risks and potential assessment requirements (i.e. biological sampling).

¹ Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals – Screening Levels for Chemical Contaminants – Residential Soil (2008)

Based on analytical results, future groundwater sampling is not anticipated. Prior to site construction, all monitoring wells developed during the Supplemental Phase II ESA should be decommissioned in accordance with the protocols outlined in the Guidance Document for the Management of Impacted Sites for Newfoundland and Labrador.

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1 INTRODUCTION

1.1 OBJECTIVES

SNC-Lavalin Inc. (SLI) was retained by the Newfoundland and Labrador Department of Environment and Conservation (DOEC) in March 2009 to carry out a Supplemental Phase II Environmental Site Assessment (ESA) at the former Salmonier Correctional Facility site at Salmonier, Newfoundland and Labrador. The investigation was requested as a follow up to the Phase I/II ESA conducted by MGI Limited on the developed portion of the property in June of 2004. The objectives of the Supplemental Phase II ESA at the above-mentioned property included:

- Review the previous reports completed for the site, and verify the number and locations of all areas of concern;
- Evaluate the current extent of on-site contamination (pesticides and herbicides), and make recommendations for further delineation work (if required);
- Identify areas of potential concern that were not investigated, conduct reconnaissance testing in those areas, and make recommendations for Phase III delineation (if required);
- Prepare a comprehensive report to document all findings and interpret the analytical data using guidelines/criteria obtained through research; and
- Provide recommendations for further work (if required).

The following report presents a description of the subject property, location, previous investigations and a summary of findings and recommendations. Report appendices include: Photographic Record (A), Maps and Sketches (B), Laboratory Results compared to Applicable Guidelines (C), Maxxam Analytical and ALS Laboratory Group Laboratory Reports (D) and the QA/QC Program (E).

1.2 SITE DESCRIPTION/BACKGROUND

The site is located on the Salmonier Line (Route 90), approximately 50 kilometers (km) west of St. John's, Newfoundland and Labrador. It is located approximately 10 km from the intersection of the Salmonier Line and the Trans Canada Highway, and covers an area of approximately 902 hectares (see Appendix B, Figures 1 & 2). The Salmonier Correction Facility operated as an

adult detention centre from the mid-1930s to 2004, when it was closed by the Department of Justice. Since 1941, approximately 45 hectares have been developed for agricultural purposes and 8 hectares for infrastructure. The infrastructure included dormitories, warden's residence, chapel, garages, barns and three landfill sites. The buildings and associated infrastructure were removed from the site in 2007 and the three landfills were decommissioned.

The site is moderately sloped and contains several water bodies, including Oxley's Pond and Little Gull Pond. There is an existing road network within the site that had been used for access to the Salmonier Correctional Facility and agricultural fields.

The undeveloped portion of the site consists of a mixture of mature boreal forest, water bodies and bogs. Water bodies comprise approximately 30% of the total undeveloped portion of the site resulting in extensive shorelines. The remainder consists of hilly terrain mixing with bogs in the low-lying areas. Surface drainage is anticipated to be varied throughout the site and follow local topographic conditions.

The site is surrounded by a long established cottage area commonly referred to as Deer Park. The site is bounded to the northeast by cabin properties and a pond and to the northeast by undeveloped vegetated land. Cabin properties followed by Salmonier Line and undeveloped vegetated land exist to the east of the site. The site is bounded to the south by undeveloped vegetated land, and cabin properties located to the south. Ponds and various cabin properties are located to the west of the site.

1.3 PREVIOUS ENVIRONMENTAL SITE ASSESSMENTS

A review of the Phase I/II ESA titled "Phase I/II Environmental Site Assessment, Developed Portion of Site, Salmonier Correctional Facility, Salmonier, Newfoundland and Labrador" completed by MGI Limited in June of 2004 revealed concentrations of dieldrin in the six surface soil samples (SS1-SS6) collected throughout the exterior property in areas previously developed as agricultural fields (refer to Appendix B, Figure 4). Dieldrin concentrations from the six soil samples ranged from 0.26 mg/kg to 4.5 mg/kg. There were no Federal Agricultural/Commercial Canadian Environmental Quality Guidelines (CEQG) in place for the allowable concentration of dieldrin in soil at the time of the investigation. Dieldrin concentrations from the six samples collected by MGI were compared to the soil guidelines outlined in section

1.4 of this report. Summary Table 1-1 outlines soil sample concentrations and guideline exceedances for dieldrin and Figure 4, Appendix B illustrates sample locations.

Table 1-1: Historical Surface Soil Sample Exceedances for Dieldrin

Historical Sample ID	Dieldrin Concentration (mg/kg)	CSQG for the Protection of Environmental and Human Health (mg/kg)	US EPA Guidelines for Residential Soil (mg/kg)
SS1	1.7	--	0.03
SS2	4.5	--	0.03
SS3	0.26	--	0.03
SS4	2	--	0.03
SS5	1.3	--	0.03
SS6	0.67	--	0.03

Table Notes:

Dieldrin concentrations highlighted grey exceed US EPA Residential Soil Guidelines

-- no available guideline

Based on these findings, MGI Limited recommended that further soil sampling should be conducted throughout the subject property to determine the extent of dieldrin-impacted soil. MGI also recommended that sampling of sediment in the ponds throughout the property should be conducted to determine if dieldrin impacted sediments are present.

There were other recommendations identified in the MGI report; however, those recommendations were not within the scope of work for this investigation.

1.4 REGULATORY FRAMEWORK

The Supplemental Phase II ESA was conducted in accordance with the recommended requirements of the *CSA, Phase II Environmental Site Assessment Protocol Z769*. Based on the intended future use of the property (proposed 340 lot cottage development), guidelines were selected assuming residential and recreational use of the site. Due to the lack of contaminant guidelines for pesticides/herbicides within the province of Newfoundland and Labrador, SLI utilized criteria from other jurisdictions, which could also be applied to the site. Due to the extensive list of pesticide/herbicide parameters and lack of guidelines, there still remain reported parameters that do not have existing guidelines for comparison purposes. However, as per the TOR, applicable guidelines were utilized for dieldrin, which was the primary focus of the site investigation. In addition, when determining usable guidelines, consideration had to be given to

the achievable detection limits for the laboratories as not all detection limits could be achieved. Based on a review of guidelines and achievable detection limits, criteria was selected in an attempt to cover as many parameters as possible for human and ecological receptors. As a result, analytical results were screened against Canadian federal guidelines, Ontario provincial guidelines, British Columbia provincial guidelines and United States (U.S) federal guidelines. In order to screen pesticides/herbicides for both human and ecological receptors, samples of analytical data for surface water, sediment, soil and groundwater were compared to the following guidelines:

Surface Water

Ecological

- Federal – Canadian Council of the Ministers of the Environment (CCME): Canadian Water Quality Guidelines for the Protection of Aquatic Life (updated 2007).

Human Health

- Federal Guidelines for Canadian Drinking Water Quality (2008)²;
- Provincial - Ministry of Environment (MOEE) - Ontario Non-Potable Groundwater Guidelines for all types of property uses (2004)³;
- Provincial - Ministry of Environment - British Columbia Water Quality Guidelines for Drinking and Recreational Uses (2006)⁴.

Sediment⁵

Ecological

- Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Sediment Quality Guidelines for the Protection of Aquatic Life (2002).

² This guideline was applied based on the assumption that cabin owners in the area could potentially use surface water as a drinking water source.

³ This guideline was applied to cover off all human exposure pathways other than drinking.

⁴ Refer to footnote 1.

⁵ There are currently no known applicable human health guidelines for sediment.

Soil

Ecological

- Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007).

Human Health

- Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007);
- Federal – U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals – Screening Levels for Chemical Contaminants – Residential Soil (2008).⁶

Groundwater⁷

Human Health

- Federal – Health Canada: Guidelines for Canadian Drinking Water Quality – (2008);
- Federal – U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals – Screening Levels for Chemical Contaminants – Residential Tapwaters (2008).

⁶ Due to a lack of national screening guidelines for certain chemicals of potential concern, the US EPA Region 3/6/9 Risk-Based Concentrations were used to determine whether or not chemicals warranted further evaluation. US EPA Region 3/6/9 has developed soil and groundwater concentrations for the protection of human health for many of the chemicals of potential concern including aldrin and dieldrin.

⁷ Ecological exposure to groundwater is not required unless groundwater is exposed at the surface. There were no visual observations of groundwater being exposed at the surface during the time of the site visit. The depth to groundwater from ground level of each monitoring well during the time of the site investigation ranged from 0.65 m to 8.0 m.

2 SUPPLEMENTAL PHASE II ENVIRONMENTAL SITE ASSESSMENT

The supplemental Phase II ESA included site observations and an intrusive sampling program. The following sections outline the scope of work, methodology, quality assurance/ quality control procedures, field observations, and analytical results of the sampling program.

2.1 SITE VISIT

The DOEC (Lands Division) and SNC personnel completed a preliminary site visit on May 6, 2007 to confirm the location and boundaries of the cultivated fields, which were suspected of historical pesticide/herbicide application. During the visit, DOEC outlined areas of the property known or suspected of agricultural use and potentially sprayed with pesticides/herbicides. This information along with historical results were used to determine surface water, sediment and soil sample locations along with monitoring well locations.

The Supplemental Phase II ESA was conducted by SNC-Lavalin personnel during the period of March 19th to the 28th of 2009. A surface water, soil, sediment and ground water sampling program was conducted to identify the presence or absence of potential pesticide/herbicide contamination at the site.

2.2 SCOPE OF WORK

The Phase I/II ESA carried out by MGI Limited in June of 2004 identified areas of pesticide concern with respect to the former agricultural fields. Based on the findings of the Phase I/II ESA and the terms of reference put forward by DOEC, the scope of work for the Supplemental Phase II ESA included the following:

- Review of applicable regulatory criteria and guidelines;
- The collection of twenty-seven surface water samples (including three duplicates) submitted and analyzed for pesticides/herbicides;
- The collection of twenty-five sediment samples (including one duplicate) submitted and analyzed for pesticides/herbicides;
- The collection of fifty-nine soil samples (including five duplicates) submitted and analyzed for pesticides/herbicides;

- The collection and analysis of fifteen groundwater samples (including one duplicate) for pesticides/herbicides from the fourteen monitoring wells installed throughout the subject property; and
- Analysis of information and report presentation.

2.3 METHODOLOGY

2.3.1 Surface Water Sampling Program

Twenty-seven surface water samples (including three duplicates⁸) were collected in the upper 30 centimeters (cm) of the water column. Only ponds within the vicinity of known or suspected agricultural fields were sampled. At the time of the investigation all ponds sampled were frozen (see Appendix A, Photograph 1). In order to collect each water sample, a hole was cut in the ice of each pond with a chainsaw. To prevent any hydrocarbon contamination within each pond, canola oil was used as a substitute to lubricate the chain of the saw. Surface water sample locations are illustrated in Figure 3, Appendix B. A GPS survey system was used for each sampling program using a handheld Lowrance iFinder H₂O GPS device. GPS measurements were recorded in Universal Transverse Mercator (UTM) co-ordinates (NAD83 Zone 22). The surface water sample information summary is presented in Table 2-1.

A new pair of nitrile gloves was used in the collection of each sample. Water samples collected were stored in clean one-litre glass jars, given unique sample I.D.s, logged onto a chain-of-custody form, and transported to the laboratory for analysis. Samples were stored at 4°C until packed on ice in coolers and shipped to Maxxam Analytics in Burnaby, British Columbia for analysis.

Surface water sample results compared to applicable guidelines are shown in Table 1-1, Appendix C. The Maxxam surface water laboratory reports are provided in Appendix D.

⁸ Duplicate sample information is provided in section 2.7.1 of this report.

Table 2-1: Surface Water Sample Information Summary

Location (UTM)	Sample ID	Depth below surface water (m)	Laboratory Submission
E 0327193 N 5237462	SW-1	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0327103 N 5237489	SW-2	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0326910 N 5237566	SW-3	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0326660 N 5237515	SW-4	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325998 N 5237689	SW-5	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0326109 N 5237719	SW-6	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325661 N 5237448	SW-7	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325282 N 5237429	SW-8	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324840 N 5237896	SW-9	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324785 N 5237619	SW-10	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324678 N 5237490	SW-11	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324463 N 5237388	SW-12	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324037 N 5236934	SW-13	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324648 N 5237386	SW-14	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324889 N 5237431	SW-15	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION

Location (UTM)	Sample ID	Depth below surface water (m)	Laboratory Submission
E 0325673 N 5237059	SW-16	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325513 N 5236569	SW-17	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325546 N 5236176	SW-18	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325374 N 5235986	SW-19	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325192 N 5235664	SW-20	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0325191 N 5236140	SW-21	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324966 N 5236644	SW-22	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0324999 N 5236822	SW-23	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION
E 0326079 N 5237989	SW-24	0 - 0.30	PESTICIDE/HERBICIDE SUBMISSION

2.3.2 Pond Sediment Sampling Program

Twenty-five sediment samples (including one duplicate) were collected from fourteen ponds located adjacent to known or suspected agricultural fields. Sediment samples were obtained using an Eckman Dredge sampler. The dredge sampler was arranged in the open position and lowered into the sediment. Sediment samples were collected at a depth of approximately 0 to 0.15 metres into the sediment. As noted in section 2.3.1 of this report, a hole was cut in the ice of each pond with a chainsaw to collect each sediment sample. Sediment sample locations are illustrated in Figure 3, Appendix B. The sediment sample information summary is presented in Table 2-2.

A new pair of nitrile gloves was used in the collection of each sample. Sediment samples collected were stored in clean 250 ml glass jars, given unique sample I.D.s, logged onto a

chain-of-custody form, and transported to the laboratory for analysis. Samples were stored at 4°C until packed on ice in coolers and shipped to ALS⁹ Laboratory Group in Edmonton, Alberta for analysis.

Sediment sample results compared to applicable guidelines are shown in Table 1-2, Appendix C. The ALS sediment laboratory reports are provided in Appendix D.

Table 2-2: Sediment Sample Information Summary

Location (UTM)	Sample ID	Sediment Depth (m)	Laboratory Submission
E 0327193 N 5237462	SED-1	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0327103 N 5237489	SED-2	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0326910 N 5237566	SED-3	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0326660 N 5237515	SED-4	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325998 N 5237689	SED-5	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0326109 N 5237719	SED-6	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325661 N 5237448	SED-7	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325282 N 5237429	SED-8	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324840 N 5237896	SED-9	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324785 N 5237619	SED-10	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324678 N 5237490	SED-11	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION

⁹ ALS Laboratory Group was chosen to analyze sediment due to their ability to meet more of the applicable guidelines for sediment (particularly dieldrin).

Location (UTM)	Sample ID	Sediment Depth (m)	Laboratory Submission
E 0324463 N 5237388	SED-12	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324037 N 5236934	SED-13	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324648 N 5237386	SED-14	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324889 N 5237431	SED-15	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325673 N 5237059	SED-16	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325513 N 5236569	SED-17	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325546 N 5236176	SED-18	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325374 N 5235986	SED-19	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325192 N 5235664	SED-20	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0325191 N 5236140	SED-21	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324966 N 5236644	SED-22	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0324999 N 5236822	SED-23	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION
E 0326079 N 5237989	SED-24	0 - 0.15	PESTICIDE/HERBICIDE SUBMISSION

2.3.3 Soil-Sampling Program

Surface sample excavations and test pits were completed using a rubber tire backhoe (see Appendix A, Photograph 2). Two sample intervals were selected from each test pit for subsequent laboratory analysis. All individual surface sample excavations and surface samples collected from each test pit were collected at the 0.0 to 0.3 m depth interval. The deeper sub-

surface test pit samples were collected when groundwater seepage was observed or when bedrock was encountered, which ranged from depths between 1.8 m to 3.0 m. Due to the number of soil samples collected, it was decided for the purpose of this report to use different sample ID's to distinguish between surface excavation samples (SS-1 to SS-34) and test pit samples (TP-1 to TP-20). All surface test pit samples that were collected from each test pit at the 0 - 0.3 m depth interval have the letter A at the end of each sample I.D. The letter B represents deeper sub-surface samples.

The supplemental Phase II ESA soil-sampling program included the recovery of a total of thirty-four surface soil samples (SS-1 to SS-34) from thirty-four surface sample locations. A total of forty-five soil samples (including duplicates) were collected from twenty test pits (TP-1 to TP-20) throughout the subject property. Two soil samples (top and bottom) were collected from each test pit.

In an effort to cover as much of the large fields as possible, soil sample locations were evenly placed throughout the known and suspected former agricultural fields. Soil sample locations are illustrated in Figure 4, Appendix B.

All soil samples collected were stored in clean 250 ml glass jars, given unique sample I.D.s, logged onto a chain-of-custody form, and transported to the laboratory for analysis. Samples were stored at 4°C until packed on ice and shipped to Maxxam Analytics in Burnaby, British Columbia for analysis.

Soil within the subject property consisted of mainly medium brown and grey sand, and cobble. The surface soil excavation samples (SS-1 to SS-34) and test pit samples (TP-1 to TP-20) information summary are presented in Tables 2-3 and 2-4 respectively.

Surface soil excavation samples (SS-1 to SS-34) and test pit samples (TP-1 to TP-20) results compared to applicable guidelines are shown in Tables 1-3 and 1-4, Appendix C respectively. The Maxxam soil laboratory reports are provided in Appendix D.

Table 2-3: Surface Soil Excavation Information Summary

Location (UTM)	Sample ID	Depth (m)	Soil Type	Laboratory Submission
E 0326833 N 5237751	SS-1	0 - 0.30	Fine-medium brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0326820 N 5237813	SS-2	0 - 0.30	Fine-medium brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0326542 N 5237586	SS-3	0 - 0.30	Fine-medium grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0326364 N 5237390	SS-4	0 - 0.30	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325972 N 5237424	SS-5	0 - 0.30	Fine brown and grey gravel	PESTICIDE/HERBICIDE SUBMISSION
E 0325942 N 5237693	SS-6	0 - 0.30	Fine-medium grey sand	PESTICIDE/HERBICIDE SUBMISSION
E 0325761 N 5237896	SS-7	0 - 0.30	Fine-medium grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325683 N 5237633	SS-8	0 - 0.30	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325319 N 5237594	SS-9	0 - 0.30	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325122 N 5237835	SS-10	0 - 0.30	Fine-medium grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0324876 N 5237768	SS-11	0 - 0.30	Fine-medium grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0324706 N 5237575	SS-12	0 - 0.30	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0324542 N 5237423	SS-13	0 - 0.30	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0324539 N 5237343	SS-14	0 - 0.30	Fine-medium brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325110 N 5237366	SS-15	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325732 N 5237227	SS-16	0 - 0.30	Fine-medium brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION

Location (UTM)	Sample ID	Depth (m)	Soil Type	Laboratory Submission
E 0325933 N 5236890	SS-17	0 - 0.30	Fine-medium grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325950 N 5236686	SS-18	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325723 N 5236893	SS-19	0 - 0.30	Fine-medium brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
E 0325490 N 5236768	SS-20	0 - 0.30	Medium brown sand and fine gravel	PESTICIDE/HERBICIDE SUBMISSION
E 0325442 N 5236580	SS-21	0 - 0.30	Fine-medium brown gravel	PESTICIDE/HERBICIDE SUBMISSION
E 0325481 N 5236116	SS-22	0 - 0.30	Fine-medium grey gravel	PESTICIDE/HERBICIDE SUBMISSION
E 0325524 N 5235939	SS-23	0 - 0.30	Fine-medium brown gravel	PESTICIDE/HERBICIDE SUBMISSION
E 0325699 N 5235872	SS-24	0 - 0.30	Coarse brown and grey gravel with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325645 N 5235768	SS-25	0 - 0.30	Coarse brown gravel with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325656 N 5235341	SS-26	0 - 0.30	Coarse brown gravel with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325388 N 5235111	SS-27	0 - 0.30	Coarse grey gravel with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325390 N 5235303	SS-28	0 - 0.30	Coarse grey gravel with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325316 N 5235528	SS-29	0 - 0.30	Coarse brown sand with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325274 N 5235822	SS-30	0 - 0.30	Coarse grey sand with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325085 N 5236029	SS-31	0 - 0.30	Medium brown and grey sand with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325094 N 5236183	SS-32	0 - 0.30	Medium brown and grey sand with cobble	PESTICIDE/HERBICIDE SUBMISSION

Location (UTM)	Sample ID	Depth (m)	Soil Type	Laboratory Submission
E 0325057 N 5236802	SS-33	0 - 0.30	Medium grey sand with cobble	PESTICIDE/HERBICIDE SUBMISSION
E 0325250 N 5236642	SS-34	0 - 0.30	Medium brown sand with cobble	PESTICIDE/HERBICIDE SUBMISSION

Table 2-4: Test Pit Information Summary

Location (UTM)	Sample ID	Depth (m)	Soil Type	Laboratory Submission
TP-1 E 0327331 N 5237384	TP1-A	0 - 0.30	Coarse brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP-1B	3.0	Fine-medium brown sand with small cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-2 E 0326927 N 5237384	TP2-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP2-B	3.0	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-3 E 0326811 N 52338008	TP3-A	0 - 0.30	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP3-B	2.4	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-4 E 0326583 N 5237467	TP4-A	0 - 0.30	Medium-coarse brown and grey sand	PESTICIDE/HERBICIDE SUBMISSION
	TP4-B	3.0	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-5 E 0326016 N 5237345	TP5-A	0 - 0.30	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP5-B	1.8	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-6 E 0326099 N 5237877	TP6-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP6-B	2.6	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-7 E 0325649 N 5237538	TP7-A	0 - 0.30	Coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP7-B	3.0	Coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-8 E 0325087 N 5237453	TP8-A	0 - 0.30	Medium-coarse brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP8-B	2.7	Fine-medium brown sand	PESTICIDE/HERBICIDE SUBMISSION

Location (UTM)	Sample ID	Depth (m)	Soil Type	Laboratory Submission
TP-9 E 0324761 N 5237864	TP9-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP9-B	3.4	Medium-coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-10 E 0324777 N 5237975	TP10-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP10-B	2.1	Medium-coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-11 E 0324576 N 5237533	TP-11A	0 - 0.30	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP-11B	2.7	Fine-medium brown sand with small cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-12 E 0324358 N 5237336	TP12-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP12-B	2.1	Medium-coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-13 E 0324290 N 5237013	TP13-A	0 - 0.30	Fine-medium brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP13-B	2.1	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-14 E 0323927 N 5236907	TP14-A	0 - 0.30	Medium brown and brown sand	PESTICIDE/HERBICIDE SUBMISSION
	TP14-B	2.1	Medium-coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-15 E 0325940 N 5237045	TP15-A	0 - 0.30	Medium-coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP15-B	1.8	Medium brown sand	PESTICIDE/HERBICIDE SUBMISSION
TP-16 E 0325503 N 5236282	TP16-A	0 - 0.30	Fine-coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP16-B	1.8	Coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-17 E 0325642 N 5235657	TP17-A	0 - 0.30	Coarse brown and grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP17-B	2.1	Coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-18 E 0325419 N 5234947	TP18-A	0 - 0.30	Medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP18-B	2.1	Coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION

Location (UTM)	Sample ID	Depth (m)	Soil Type	Laboratory Submission
TP-19 E 0325069 N 5236357	TP19-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP19-B	2.1	Medium-coarse brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
TP-20 E 0325089 N 5236597	TP20-A	0 - 0.30	Fine-medium brown sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION
	TP20-B	2.1	Medium-coarse grey sand with cobbles	PESTICIDE/HERBICIDE SUBMISSION

2.3.4 Monitoring Well Installation

Fourteen boreholes were drilled at the subject property during the period of March 19th to the 28th, 2009. Monitoring wells were installed in all fourteen of the boreholes. Boreholes were completed with a steel track mounted All Terrain Vehicle (ATV) overburden drill using 200 mm diameter solid stem augers (see Appendix A, Photographs 3 & 4). In areas where bedrock was encountered, drilling casing and coring was used. Lantech Drilling Inc. was subcontracted to carryout the drilling program. Borehole/monitor well locations were established to cover as much as the groundwater table as possible in the vicinity of known and suspected agricultural fields. Upon the completion of each borehole, the augers were washed with clean water to prevent cross contamination. The borehole/monitor well/groundwater sample locations are shown on Figure 5, Appendix B.

The fourteen monitor wells were constructed with 50 mm diameter 10 slot PVC screen and casing. The screen and the casing were threaded together and the bottom end of the screen was sealed with a PVC end point. Filter packs of soil and bentonite were placed in the annular space between the well screen and ground stratigraphic units and were back filled to ground level. Protective covers approximately one meter high were placed over the PVC casing. After the wells were constructed, a minimum of three well volumes was removed to develop the well. Well development was carried out to remove fine grain material from around the well screen in an attempt to collect sediment free groundwater samples.

2.3.5 Groundwater Level Monitoring and GPS Survey

Groundwater level monitoring was carried out on the same dates as the groundwater sampling events. A new pair of nitrile gloves was used at each monitoring well location to prevent cross contamination. An electronic interface probe was used to gauge the depth to water in the wells and to investigate the possible presence of light and dense petroleum products. A GPS survey system was used to locate each monitoring well and borehole sample location with sub-metre accuracy in UTM coordinates (NAD83 Zone 22).

2.3.6 Groundwater Sampling Program

Groundwater samples from the fourteen monitor wells were collected during the period of March 26th to the 28th, 2009. The samples were collected via Waterra tubing systems placed in each well. A total of fifteen groundwater samples (including one duplicate) were collected from the

fourteen monitoring wells. Monitoring Well/Groundwater Sample locations are illustrated in Figure 5, Appendix B.

A new pair of nitrile gloves was used at each sampling location. During each sampling event, three well casing volumes of groundwater were purged from each monitoring well prior to sampling. The groundwater samples were placed in clean one litre laboratory supplied glass containers, given unique sample I.D.s, logged onto a chain-of-custody form, and transported to the laboratory for analysis. Samples were stored at 4°C until packed on ice in coolers and shipped to Maxxam Analytics in Burnaby, British Columbia for analysis.

The depth to groundwater from ground level of each monitoring well during the time of the site investigation ranged from 0.65 m to 8.0 m. Monitoring well summary information is presented in Table 2-5.

Table 2-5: Monitoring Well Summary Information

Monitoring Well ID and Location (UTM)	Sample ID	Well depth from Top of PVC Casing (m)	Top of PVC casing to ground level (m)	Ground Level to water table (m)	Laboratory Submission
MW-1 E 0326780 N 5237894	MW-1	9.93	1.0	7.50	PESTICIDE/HERBICIDE SUBMISSION
MW-2 E 0326592 N 5237501	MW-2	11.51	1.0	7.14	PESTICIDE/HERBICIDE SUBMISSION
MW-3 E 0326129 N 5237753	MW-3	6.38	1.0	3.67	PESTICIDE/HERBICIDE SUBMISSION
MW-4 E 0325135 N 5237507	MW-4	6.0	1.0	1.57	PESTICIDE/HERBICIDE SUBMISSION
MW-5 E 0325104 N 5237860	MW-5	5.94	1.08	4.86	PESTICIDE/HERBICIDE SUBMISSION
MW-6 E 0324780 N 5237947	MW-6	12.0	1.0	8.0	PESTICIDE/HERBICIDE SUBMISSION
MW-7 E 0324785 N 5237626	MW-7	4.66	1.0	2.54	PESTICIDE/HERBICIDE SUBMISSION

Monitoring Well ID and Location (UTM)	Sample ID	Well depth from Top of PVC Casing (m)	Top of PVC casing to ground level (m)	Ground Level to water table (m)	Laboratory Submission
MW-8 E 0324589 N 5237378	MW-8	5.60	1.0	0.9	PESTICIDE/HERBICIDE SUBMISSION
MW-9 E 0323974 N 5236921	MW-9	11.45	1.0	5.34	PESTICIDE/HERBICIDE SUBMISSION
MW-10 E 0325710 N 5237101	MW-10	4.0	1.0	0.65	PESTICIDE/HERBICIDE SUBMISSION
MW-11 E 0325491 N 5236465	MW-11	8.92	1.0	6.80	PESTICIDE/HERBICIDE SUBMISSION
MW-12 E 0325758 N 5235867	MW-12	5.19	1.0	2.72	PESTICIDE/HERBICIDE SUBMISSION
MW-13 E 0325263 N 5235643	MW-13	4.13	1.0	1.65	PESTICIDE/HERBICIDE SUBMISSION
MW-14 E 0325112 N 5236717	MW-14	6.24	1.0	4.27	PESTICIDE/HERBICIDE SUBMISSION

2.3.7 Health and Safety

The site specific Health and Safety plan was reviewed by all personnel working at the site prior to commencement of the fieldwork. The plan covered all field activities and specified personal protection equipment and safety procedures, which ensured site personnel were not exposed to hazardous levels of contaminants (pesticides/herbicides) that were expected at the site. All procedures described in SNC-Lavalin's General Safety Manual were also adhered to. All SNC field staff and contractors signed the SNC-Lavalin Health and Safety Plan Acknowledgement form prior to commencing work at the site.

2.4 LABORATORY ANALYSIS RESULTS FOR SURFACE WATER

Surface water quality results for water samples collected from the fourteen ponds selected within the property boundaries are provided in Table 1-1, Appendix C. Results were compared to the guidelines outlined in section 1.4 of this report for surface water. The concentrations of

the analyzed pesticides/herbicides for the twenty-seven surface water samples collected (SW-1 to SW-27) were found to be below detection limits and did not exceed any of the applicable surface water guidelines that were available.

It should be noted¹⁰ that several of the applied CCME Canadian Water Quality Guidelines for the Protection of Aquatic Life and the Ontario Non-potable Ground Water Guidelines for all types of property use for pesticides were below the laboratory detection limits. Also, the reported detection limit (RDL) for the parameter 4,4'-DDT was raised due to a bracketing standard failure¹¹ in all twenty-seven samples analysed. The RDL for the parameters 4,4'-methoxychlor, Captan, Folpet, Endrin and Ketone were also raised in several samples for the same reason.

Due to the increased RDL for the parameter Captan, surface water samples SW-18 to SW-23 and SW-25 and SW-27 were detected at a concentration higher than the applied CCME Canadian Water Quality Guidelines for the Protection of Aquatic Life for Captan (1.3 ug/L). The normal Maxxam detection guideline for Captan is 1 ug/L; however, the raised RDL was 3 ug/L which is higher than the CCME guideline of 1.3 ug/L. The remaining parameters identified with raised RDL levels contained concentrations that were either below applicable guidelines or there were no guidelines available.

Despite eight of the twenty-seven surface water samples having a raised RDL for Captan above the CWQG guidelines for the Protection of Aquatic Life, Captan has been shown to have little bioaccumulative potential. Although highly toxic to fish, it is moderately toxic to aquatic invertebrates. Captan is rapidly degraded in near neutral water. Half-lives of twenty-three to fifty-four hours and one to seven hours have been reported at various acidities and temperatures. The effective residual life in water is two weeks (Exttoxnet, 1996). Based on this information and the fact that no other concentrations of Captan were reported above laboratory detection limits from the remaining twenty-one samples, concentrations of Captan is not suspected in the areas where the raised RDL surface water samples were collected.

¹⁰ Every effort was made with the laboratories to meet detection limits to applicable guidelines. However, the RDLs for some parameters could not be met due to excessive costs or the labs inability to achieve the required RDLs.

¹¹ An instrument sensitivity drop was observed on the bracketing standard (which was ran after the samples). The RDL was raised to a level where Maxxam felt comfortable reporting the data.

Refer to Figure 3, Appendix B for surface water locations.

2.5 LABORATORY ANALYSIS RESULTS FOR SEDIMENT

Sediment quality results for sediment samples collected from the fourteen ponds selected within the property boundaries are provided in Table 1-2, Appendix C. Results were compared to the guidelines mentioned in section 1.4 of this report for sediment. With the exception of the parameters a-chlordane, g-chlordane, 4,4'DDE and heptachlor epoxide detected in sediment sample SED-20, none of the concentrations of the pesticide/herbicide analysis for the remaining twenty-four sediment samples collected exceeded any of the applicable sediment guidelines that were available.

Parameters consisting of a-chlordane (0.0027 mg/kg), g-chlordane (0.0023 mg/kg), 4,4'DDE (0.0016 mg/kg) and heptachlor epoxide (0.0036 mg/kg) were detected in sediment sample SED-20 which exceeds the federal CCME Canadian Sediment Quality Guidelines for the Protection of Aquatic Life. Several other pesticide concentrations were detected in samples SED-9, SED-19, SED-20 and duplicate sample SED-25 but were below the CCME guidelines or there where no applicable guidelines available. It should be noted that the guideline for the parameters Heptachlor Epoxide and Lindane (gamma) of the federal CCME Canadian Sediment Quality Guidelines for the Protection of Aquatic Life were below the laboratory detection limits.

Chlordane is expected to be generally immobile. The presence of chlordane in sediment core samples suggests that chlordane may be very persistent in the adsorbed state in the aquatic environment (Spectrum, 2009).

If released into water, heptachlor epoxide will adsorb strongly to suspended and bottom sediment. Heptachlor epoxide is bioconcentrated and taken up into the food chain by plants and bioconcentrates into fish, animals and milk (Spectrum, 2009).

4,4' DDE in sediment is chemically stable under ambient environmental conditions and have physiocharacteristics that preferentially incorporate these chemical compounds into bed sediments and into the tissues of aquatic organisms rather than remain in the water column. Adverse biological effects for DDE include decreased benthic invertebrate diversity, and abundance, reduced mortality and behavioural changes. Bioaccumulations to high levels in

biota, as well as, biomagnifications in food chains, are critical aspects of the environmental fate and transport and behaviour of this chemical compound (Spectrum, 2009).

Refer to Figure 3, Appendix B for sediment sample locations.

2.6 LABORATORY ANALYSIS RESULTS FOR SOIL

Soil quality results for surface sample excavations and test pits collected within the property boundaries are provided in Tables 1-3 & 1-4 respectively, Appendix C. Results were compared to the soil guidelines outlined in section 1.4 of this report. With the exception of the parameter dieldrin, none of the concentrations of the pesticide/herbicide analysis for the total fifty-nine soil samples exceeded any of the applicable soil guidelines that were available. Soil samples SS-15, TP-8A, TP-9A, TP-10A, TP-12A, TP-18A and duplicate sample TP-22A contained dieldrin concentrations exceeding one or more applicable guidelines. Summary Table 2-6 outlines soil sample concentrations and guideline exceedances for dieldrin during the 2009 (SLI sampling program) and the 2004 (MGI sampling program).

Table 2-6: Surface Soil Sample Exceedances for Dieldrin

Sample ID	Dieldrin Concentration	CSQG for the Protection of Environmental and Human Health (mg/kg)	US EPA Guidelines (Residential Soil, mg/kg)
SS-15	0.17	--	0.03
TP-8A	0.06	--	0.03
TP-9A	0.22	--	0.03
TP-10A	1.0	--	0.03
TP-12A	0.2	--	0.03
TP-18A	0.3	--	0.03
TP-22A*	0.13	--	0.03
Soil samples collected by MGI Limited (2004)			
SS1	1.7	--	0.03
SS2	4.5	--	0.03
SS3	0.26	--	0.03
SS4	2	--	0.03
SS5	1.3	--	0.03
SS6	0.67	--	0.03

Table Notes:

Dieldrin concentrations highlighted grey exceed US EPA Residential Soil Guidelines

-- no available guideline

* - Duplicate sample of TP-12A

All soil samples with exceeding dieldrin concentrations were collected at the 0 - 0.3 meter depth interval. Refer to Figure 4, Appendix B for soil sample locations. Soil sample TP-22A is a duplicate sample of TP-12A. Test Pits TP-8, TP-9, TP-10, TP-11 and TP-18 were excavated in the approximate areas where surface soil samples SS5, SS1, SS2, SS4 and SS3 were collected during the previous Phase II ESA conducted by MGI in 2004 (refer to Figure 4, Appendix B). Only surface soil samples showed concentrations of dieldrin. A soil sample at depth was not collected near historical sample SS6 due to its proximity to the pond.

Based on the historical and recent laboratory data, dieldrin concentrations exceeding applicable guidelines were detected in surface soil at twelve locations. These locations are SS-15, TP-8, TP-9, TP-10, TP-12, TP-18 and SS1 to SS6 (refer to Figure 4, Appendix B).

It should be noted¹² that the detection limits for surface soil sample TP-10A was increased from 0.02 ug/g to 0.2 ug/g and detection limits for surface soil sample TP-18A was increased from 0.02 ug/g to 0.1 ug/g due to sample dilution. Also, one of the applied U.S. EPA guidelines for residential soil for the pesticide aldrin was below the laboratory detection limits.

As per the scope of work for the Phase II ESA, the soil sampling program was conducted in an effort to confirm the absence/presence of pesticide/herbicide concentrations in soils throughout the property. Due to the size of the site and scope of the Phase II ESA, it was not possible to determine the vertical and horizontal extent of dieldrin in soil at the twelve locations throughout the property. However, it is known that dieldrin is very persistent in the environment and will strongly adsorb to soil particles due to its very low solubility to water and its extremely low volatility. Because of its strong absorption to soils and its low aqueous solubilities, significant downward leaching of dieldrin through the soil profile would not be anticipated. Dieldrin is highly resistant to biodegradation and thus, microbial degradation is likely only a minor pathway for the loss of dieldrin from soils. Because dieldrin is also extremely apolar, it displays a high affinity for fat and is thus retained in animal fats, plant waxes and other similar organic matter in the environment (USEPA, 2003).

¹² Every effort was made with the laboratories to meet detection limits to applicable guidelines. However, the RDLs for some parameters could not be met due to excessive costs or the inability of the lab to achieve the required RDLs.

2.7 LABORATORY ANALYSIS RESULTS FOR GROUNDWATER

Water quality results for groundwater samples collected from the fourteen monitoring wells are provided in Table 1-5, Appendix C. Results were compared to the guidelines mentioned in section 1.4 of the report for groundwater. The concentrations of the analyzed pesticides/herbicides for the fifteen (including one duplicate) groundwater samples (GW-1 to GW-15) collected did not exceed any of the applicable groundwater guidelines that were available.

2.7.1 Quality Assurance/Quality Control Program

The Quality Assurance/Quality Control (QA/QC) Program consisted of the collection of duplicate samples, laboratory duplicates, cleaning of sampling equipment between each sampling event, and the use of new nitrile gloves for each sample. A copy of the sampling program was given to all field staff to ensure that proper bottles, preservatives and hold times were observed for each sample. All samples collected during the sampling program were given unique sample I.D.'s, logged onto a chain-of-custody form, placed inside a cooler at a temperature of approximately 4°C to 6°C, and transported to the laboratory for analysis.

Duplicate samples were collected at a 10% frequency for the entire sampling program for the Supplemental Phase II Environmental Site Assessment. A total of eleven duplicate samples were collected. Table 2-7 provides a list of the duplicate samples collected for each medium. See Appendix E for a comparison of the QA/QC Results.

Table 2-7: Duplicate Sample Summary Information

Original Sample	Duplicate Sample	Laboratory Submission
Surface Water Samples		
SW-9	SW-25	PESTICIDE/HERBICIDE SUBMISSION
SW-10	SW-26	PESTICIDE/HERBICIDE SUBMISSION
SW-11	SW-27	PESTICIDE/HERBICIDE SUBMISSION
Groundwater Samples		
MW-2	MW-15	PESTICIDE/HERBICIDE SUBMISSION
MW-9	MW-16	PESTICIDE/HERBICIDE SUBMISSION
Sediment Samples		
SED-9	SED-25	PESTICIDE/HERBICIDE SUBMISSION
Soil Samples		
TP-12A	TP-22A	PESTICIDE/HERBICIDE SUBMISSION
TP-13A	TP-21A	PESTICIDE/HERBICIDE SUBMISSION
TP-14B	TP-23B	PESTICIDE/HERBICIDE SUBMISSION
TP-19A	TP-24A	PESTICIDE/HERBICIDE SUBMISSION
TP-20A	TP-25A	PESTICIDE/HERBICIDE SUBMISSION

The comparison of all duplicate samples collected resulted in a mean % difference of 1.40%. Differences in sample duplicates may be due to the characteristics of the contaminants or the concentrations may not have been homogenous throughout the sample. There are no firm guidelines for the degree of correlation expected between field duplicates due to natural heterogeneity. However, the results are considered to be an acceptable correlation and therefore meet the objectives for this sampling program.

3 CONCLUSIONS

Based on the information gathered and on observations made during this investigation, the following Supplemental Phase II ESA conclusions were made:

- Based on the historical and recent laboratory data, dieldrin concentrations were detected in surface soil (0 to 0.03 m) at twelve locations throughout the property. Concentrations at the twelve locations exceeded *U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemical Contaminants - Residential Soil (2008)*. Soil samples from the 2009 assessment (SLI) included TP-8A, TP-9A, TP-10A, TP-12A, TP-18A, SS-15, and duplicate sample. Soil samples from 2004 assessment (MGI) consisted of SS1, SS2, SS3, SS4, SS5 and SS6;
- Results of the Supplemental Phase II ESA sediment-sampling program revealed that sediment sample SED-20 contained concentrations of α -chlordane, γ -chlordane, 4,4'DDE and heptachlor epoxide which exceeded the federal CCME Canadian Sediment Quality Guidelines for the Protection of Aquatic Life.; and
- Results for surface water and groundwater did not exceed any of the applicable criteria that was available.

4 RECOMMENDATIONS

Based on the results of the Supplemental Phase II ESA at the Former Salmonier Correctional Facility Site, the following recommendations are provided:

- The dieldrin impacts in soil should be addressed prior to allowing the subject property to be developed for future use. The immediate recommendation is to implement a Problem Formulation Sampling Analysis Plan (PSAP). This plan consists of a preliminary investigation into potential human health and ecological risks at the site based on the contaminants of concern identified in the Phase II ESA. The PSAP involves having a toxicologist conduct an initial screening of the results against US EPA Regional Screening Levels (April 2009). After the initial screening is complete, the toxicologist would review the results and provide recommendations on whether or not the screening levels are considered to be appropriate. It is noted that the US EPA Regional Screening Levels are based on a Hazard Quotient of 1 and an Incremental Lifetime Cancer Risk of 1×10^{-6} .). It may be more applicable to complete screening on values that are more appropriate for Canadian federal sites (i.e., Hazard Quotient of 0.2 and an Incremental Lifetime Cancer Risk of 1×10^{-5}); however, a more detailed understanding of the assumptions and endpoints is required. The screening would help determine if future remedial actions need to be implemented at the site (i.e. ex-situ or Risk Assessment). As part of the PSAP, it is also recommended that additional sediment samples be collected to delineate α -chlordane, γ -chlordane, 4,4'DDE and heptachlor epoxide contamination in sediment within the pond where sediment sample SED-20 was collected. Based on the additional data, an Ecological Risk Assessor would then review the results and determine potential ecological risks and potential assessment requirements (i.e. biological sampling).
- All monitoring wells developed during the Supplemental Phase II ESA should be decommissioned in accordance with the protocols outlined in the Guidance Document for the Management of Impacted Sites for Newfoundland and Labrador.

5 REFERENCES

Table 5-1: References

Ref. No.	Date	Source	Item
1	2004	MGI Limited	Phase I/II ESA , <i>Developed Portion Of Site, Salmonier Correctional Facility</i> , Salmonier, NL
2	2003	United States Environmental Protection Agency	Health Effects Support Document for Aldrin/Dieldrin
3	2008	Newfoundland & Labrador Department of Environment and Conservation	Salmonier Supplemental Phase II ESA Terms of Reference
4	2009	Spectrum Laboratories	Chemical Fact Sheet for Chlordane, 4,4-DDE and Heptachlor Epoxide http://www.speclab.com
5	1996	Exttoxnet	Extension Toxicology Network, Pesticide Information Profiles - Captan

6 CLOSURE AND LIMITATIONS

This report has been prepared by SNC-Lavalin for the NL Department of Environment and Conservation (DOEC). It is intended for the sole and exclusive use of DOEC, their affiliated companies and partners, and their respective insurers, agents, employees and advisors. Any use, reliance on or decision made by any person other than DOEC based on this report is the sole responsibility of such other person. DOEC and SNC-Lavalin make no representation or warranty to any other person with regard to this report and the work referred to in this report and they accept no duty of care to any other person or any liability or responsibility whatsoever for any losses, expenses, damages, fines, penalties or other harm that may be suffered or incurred by any other person as a result of the use of, reliance on, and decision made or any action taken based on this report or the work referred to in this report.

The investigation undertaken by SNC-Lavalin with respect to this report and any conclusions or recommendations made in this report reflect SNC-Lavalin's judgment based on the Site conditions observed at the time of the Site inspection on the date(s) set out in this report and on information available at the time of preparation of this report. This report has been prepared for specific application to this Site and it is based, in part, upon visual observation of the Site, subsurface investigation at discrete locations and depths, and specific analysis of specific chemical parameters and materials during a specific time interval, all as described in this report. Unless otherwise stated, the findings cannot be extended to previous or future Site conditions, portions of the Site which were unavailable for direct investigation, subsurface locations which were not investigated directly, or chemical parameters, materials or analysis which were not addressed. Substances other than those addressed by the investigation described in this report may exist within the Site, substances addressed by the investigation may exist in areas of the Site not investigated and concentrations of substances addressed which are different than those reported may exist in areas other than the locations from which samples were taken.

If Site conditions or applicable standards change or if any additional information becomes available at a future date, SNC-Lavalin requests notification so that we may decide if modifications to the findings, conclusions and recommendations in this report may be necessary.

Other than by DOEC, copying or distribution of this report or use of or reliance on the information contained herein, in whole or in part, is not permitted without the express written permission of SNC-Lavalin. Nothing in this report is intended to constitute or provide a legal opinion.

As required under the Newfoundland and Labrador Impacted Sites Guidance Document (2005), SNC-Lavalin acknowledges that the persons signing this report have demonstrable experience, and are familiar with completing the work as described for the type of contamination at this property.

APPENDIX A

Photographic Record



Photograph 1: Typical Ice Conditions At Each Pond Sampled



Photograph 2: Typical Test Pit



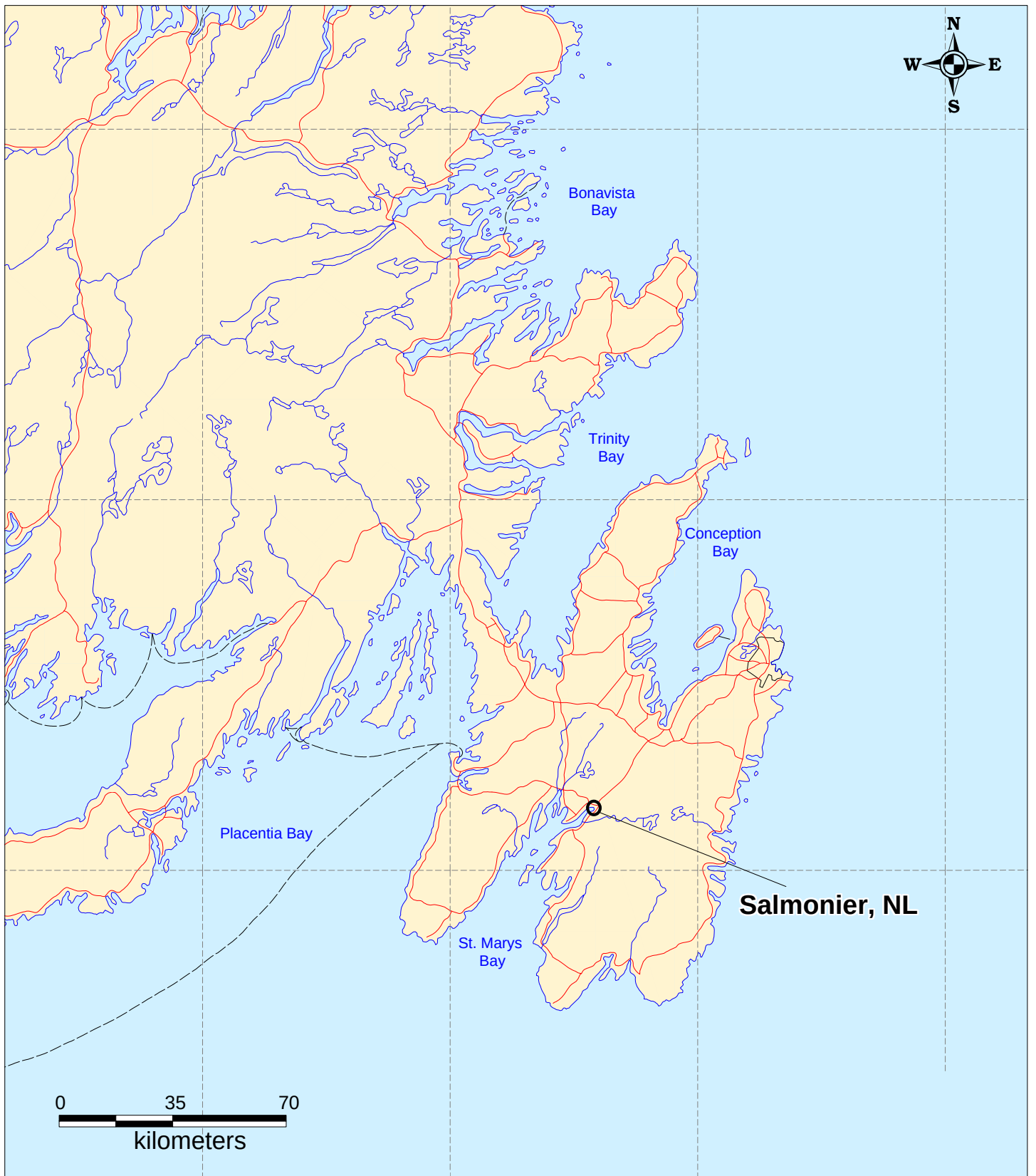
Photograph 3: Drill Rig



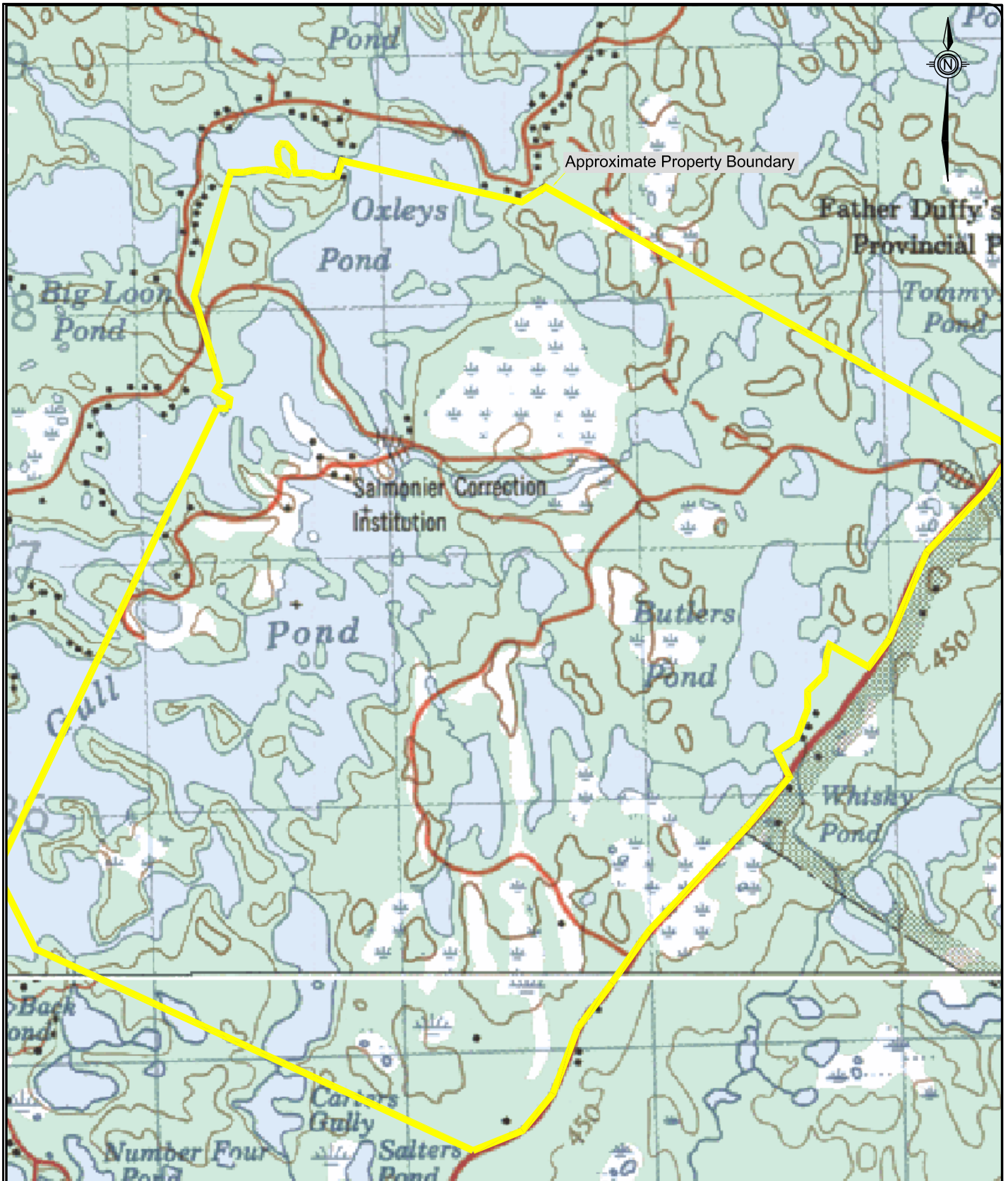
Photograph 4 –Preparing For Borehole Drilling

APPENDIX B

Maps and Sketches



CLIENT DOEC	 SNC • LAVALIN 1133 Topsail Road Mount Pearl, NL A1N 5G2 Tel: (709) 368-0118 Fax: (709) 368-5410	DESIGNED AH	DATE 06/05/09	CHECKED JG	DATE 06/05/09
PROJECT Supplemental Phase II ESA - Former Correctional Facility Site		DRAWN AH	DATE 06/05/09	APPROVED RH	DATE 06/05/09
DRAWING TITLE Figure 1. Salmonier, Newfoundland		SCALE AS SHOWN		PROJECT NO. 723111	
		FILENAME 723111 - salmonierNL-Fig1.WOR			



CLIENT:

DOEC

PROJECT:

Supplemental Phase II ESA –
Former Correctional Facility Site

DRAWING TITLE:

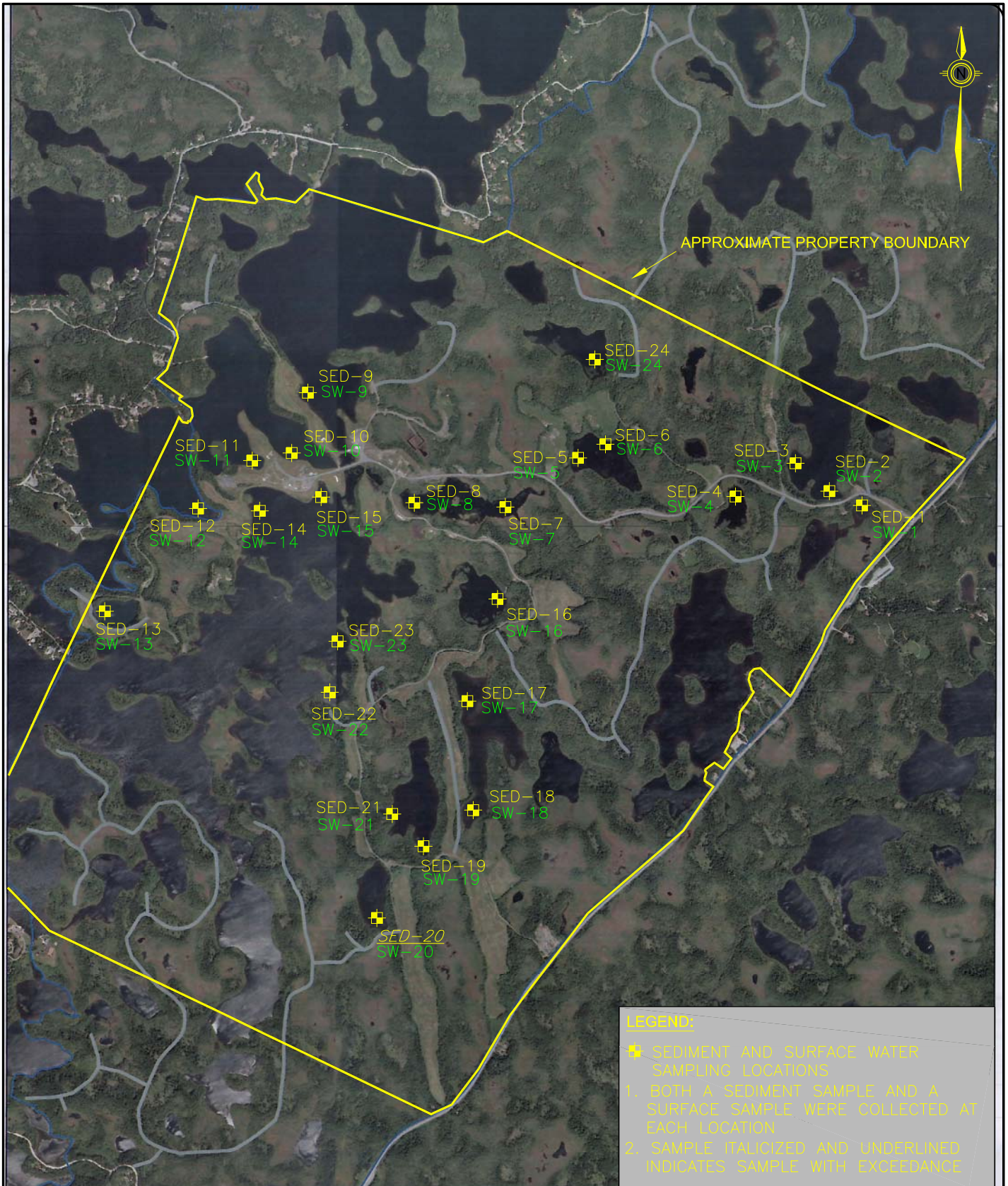
Figure 2: Salmonier Subject
Property



SNC-LAVALIN

REV.	REVISIONS	BY	APP.	DATE
DRAWN:	JG	APPROVED:	RH	DATE: 09/05/08
CLIENT PROJ. NO.		BNG PROJ. NO.		
		723111		
DRAWING NO.				REV.
PR1 – XX – EN – SAL-001				

REFERENCE FILES:

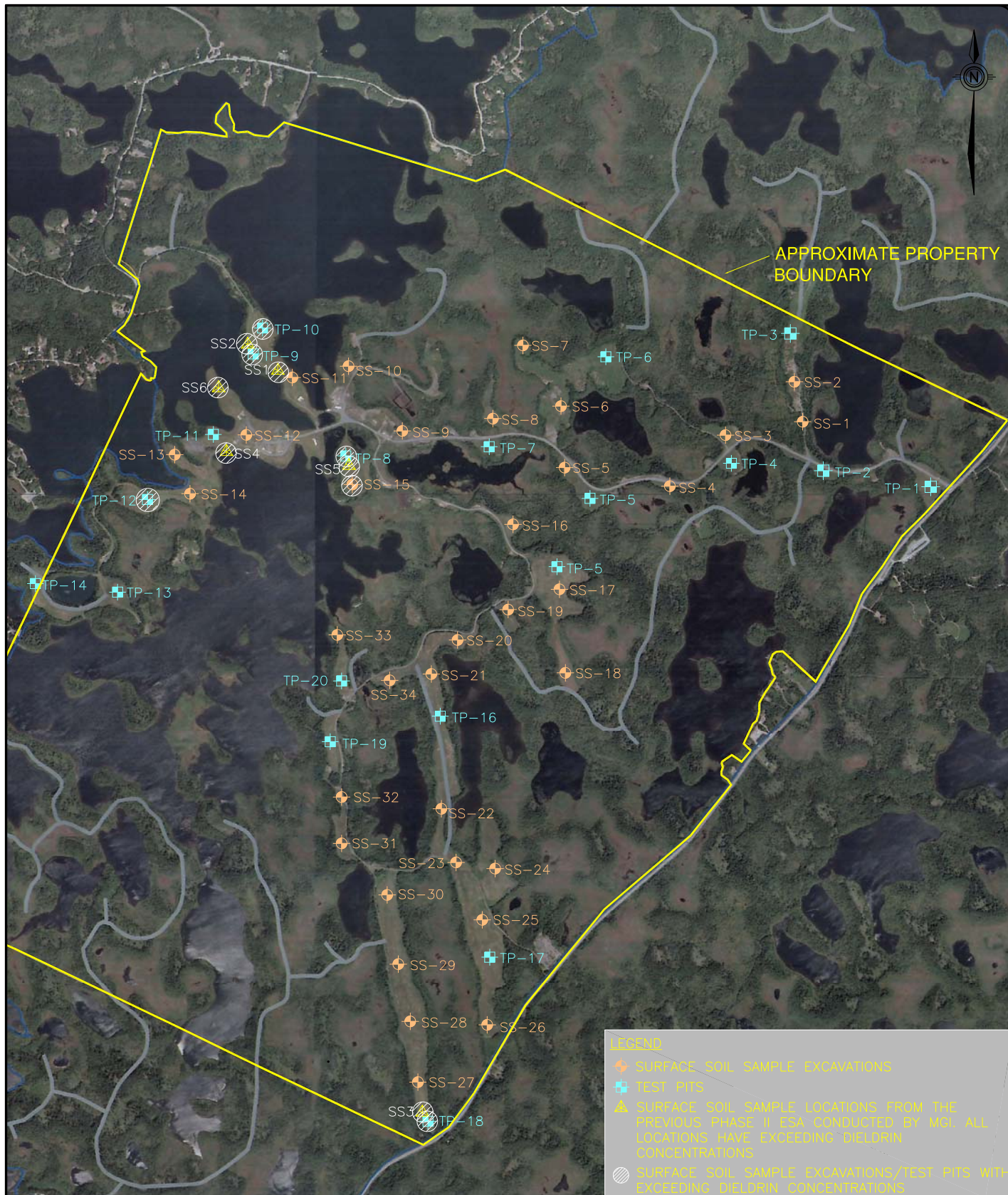


CLIENT:	DOEC
PROJECT:	Supplemental Phase II ESA— Former Correctional Facility Site
DRAWING TITLE:	Figure 3: Sediment/Surface Water Locations



REV.	REVISIONS	BY	APP.	DATE
DRAWN:	JG	APPROVED:	RH	DATE: 09/05/07
CLIENT PROJ. NO.	BNG PROJ. NO. 723111			
DRAWING NO.	PR1 – XX – EN – SAL-002			
				REV.

REFERENCE FILES:

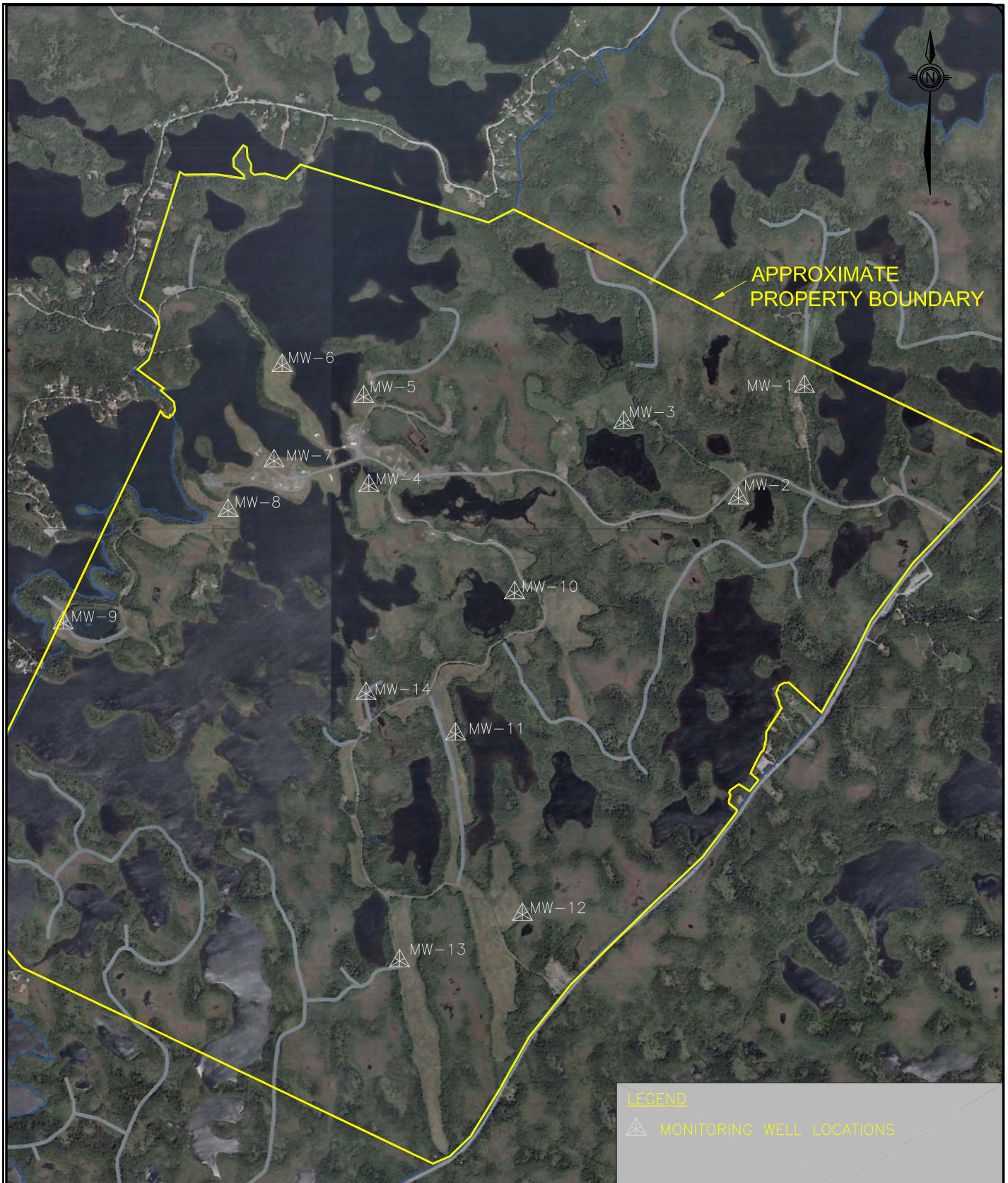


CLIENT:	DOEC
PROJECT:	Supplemental Phase II ESA – Former Correctional Facility Site
DRAWING TITLE:	Figure 4: Soil Sample Locations



REV.	REVISIONS	BY	APP.	DATE
DRAWN:	JG	APPROVED:	RH	DATE: 09/05/08
CLIENT PROJ. NO.		BNG PROJ. NO. 723111		
DRAWING NO. PR1 – XX – EN – SAL-003				REV.

REFERENCE FILES:



CLIENT:	DOEC
PROJECT:	Supplemental Phase II ESA— Former Correctional Facility Site
DRAWING TITLE:	Figure 5: Monitoring Well/ Groundwater Sampling Locations



REV.	REVISIONS	BY	APP.	DATE
DRAWN:	JG	APPROVED:	DATE: 09/05/08	
CLIENT PROJ. NO.		BNG PROJ. NO. 723111		
DRAWING NO. PR 1 – XX – EN – SAL-004				REV.

REFERENCE FILES:

APPENDIX C

Laboratory Results and Applicable Guidelines

Table 1-1: Summary of Analytical Results for Surface Water (ug/L)

Sample ID:	SW-1	SW-2	SW-3	SW-4	SW-5	SW-6	SW-7	SW-8	SW-9	SW-10	SW-11	SW-12	SW-13	SW-14	SW-15	SW-16	Detection Limit (ug/L)	Guidelines
Date: Lab ID: Sample Type: Lab Duplicate of:	19-Mar-09 O17938 Surface Water	19-Mar-09 O17939 Surface Water	19-Mar-09 O17940 Surface Water	19-Mar-09 O17941 Surface Water	19-Mar-09 O17942 Surface Water	19-Mar-09 O17943 Surface Water	19-Mar-09 O17944 Surface Water	19-Mar-09 O17945 Surface Water	19-Mar-09 O17946 Surface Water	19-Mar-09 O17947 Surface Water	19-Mar-09 O17948 Surface Water	19-Mar-09 O17949 Surface Water	19-Mar-09 O17950 Surface Water	19-Mar-09 O17951 Surface Water	19-Mar-09 O17952 Surface Water	19-Mar-09 O17953 Surface Water	Surface Water	
Base Neutrals																		
Diphenylamine	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Pentachloronitrobenzene	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Pronamide	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Chlorobenzenes																		
Hexachlorobenzene	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	
Food Group Parameters																		
Bromophos	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Chlorothalonil (Daconil)	<1	<0.2	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	0.18 ¹
Dichlobenil	<0.2	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Dicofol	<0.2	<0.4	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Malaoxon	<1	<0.5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	--
Phosalone	<0.2	<0.6	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Parameter																		
4,4'-DDE	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	20 ^{3*}
4,4'-DDT	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.6 (1)	<0.1 (1)	<0.1 (1)	<0.1 (1)	<0.1 (1)	<0.1 (1)	<0.1 (1)	0.1	0.05 ^{3**}
4,4'-methoxychlor	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	900 ² /900 ^{4***}
a-Chlordane	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	0.06	0.04 ^{3***}
Azinophos methyl (Guthion)	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	20 ² /20 ⁴
Bromacil	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	5 ¹
Chlorpyrifos	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	0.0035 ¹ /90 ² /90 ⁴
Disulfoton (Di-Syston)	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	--
Endosulfan I	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	0.02 ¹
Endosulfan II	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	0.02 ¹
g-Chlordane	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	0.06	0.04 ^{3***}
Mevinphos (Phosdrin)	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Parathion methyl	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Phorate (Thimet)	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	2 ²
Stirophos	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Organophosphorus Pest.																		
Alachlor	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Atrazine	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	1.8 ¹ /5 ² /5 ⁴
Butylate	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Captan	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	1.3 ¹
Chlorpropham	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Cyanazine (Bladex)	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	2 ¹ /10 ² /10 ⁴
Desethyl-atrazine	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	--
Diazinon	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	20 ²
Dichloran	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Dimethoate	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	6.2 ^{1/2} /20 ²
Ethion	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Fenitrothion	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Fenthion	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Folpet	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	--
Fonofos	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Malathion	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	190 ² /190 ⁴
Methidathion	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	--
Metolachlor	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	7.8 ^{1/2} /50 ² /50 ⁴
Metribuzin (Sencor)	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	1 ¹ /80 ² /80 ⁴
Parathion	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	50 ² /50 ⁴
Phosmet	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Phosphamidon	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Prometryn	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Propazine	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Simazine	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	10 ¹ /10 ² /10 ⁴
Terbufos	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	1 ² /1 ² /1 ⁴
Trifluralin	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	0.2 ² /45 ² /45 ⁴
Vinclozolin	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Organochlorine Pesticides																		
2,4'-DDT + 4,4'-DDD	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	0.05 ^{3**} /6.0 ^{3****}

Table 1-1: Summary of Analytical Results for Surface Water (ug/L)

Sample ID:	SW-1	SW-2	SW-3	SW-4	SW-5	SW-6	SW-7	SW-8	SW-9	SW-10	SW-11	SW-12	SW-13	SW-14	SW-15	SW-16	Detection Limit (ug/L)	Guidelines
Date:	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09		
Lab ID:	O17938	O17939	O17940	O17941	O17942	O17943	O17944	O17945	O17946	O17947	O17948	O17949	O17950	O17951	O17952	O17953		
Sample Type:	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	Surface Water	
Lab Duplicate of:																		
Pesticide Residue																		
lprodione	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	--
Propiconazole	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Water Quality Guidelines for the Protection of Aquatic Life (updated 2007)

² Guidelines for Canadian Drinking Water Quality (2008)

³ Provincial - Ministry of Environment & Energy (MOEE) - Ontario Non-Potable Groundwater Guidelines for all types of property uses (2004)

⁴ Provincial - Ministry of Environment - British Columbia Water Quality Guidelines for Drinking and Recreational Uses

*Guideline for Total DDE (Sum of 4,4-DDE and o,p-DDE)

** Guideline for Total DDT (Sum of 4,4-DDT and o,p-DDT)

*** Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD

*****This guideline represents the sum of Aldrin and Dieldrin

-- no applicable guideline

Table 1-1: Summary of Analytical Results for Surface Water (ug/L) (Continued)													
Sample ID:	SW-17	SW-18	SW-19	SW-20	SW-21	SW-22	SW-23	SW-24	SW-25	SW-26	SW-27	Detection Limit (ug/L)	Guidelines
Date: Lab ID: Sample Type: Lab Duplicate of:	19-Mar-09 O17954 Surface Water	19-Mar-09 O17955 Surface Water	19-Mar-09 O17956 Surface Water	19-Mar-09 O17957 Surface Water	19-Mar-09 O17958 Surface Water	19-Mar-09 O17959 Surface Water	19-Mar-09 O17960 Surface Water	19-Mar-09 O17961 Surface Water	19-Mar-09 O17962 Surface Water SW-9	19-Mar-09 O17963 Surface Water SW-10	19-Mar-09 O17964 Surface Water SW-11	Surface Water	
Tetradifon	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	--
Tolyfluanid	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--
Triadimefon	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	--
Triallate	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	0.24 ¹
Pesticide Residue													
lprodione	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	--
Propiconazole	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Water Quality Guidelines for the Protection of Aquatic Life (updated 2007)

² Provincial - Ministry of Environment & Energy (MOEE) - Ontario Non-Potable Groundwater Guidelines for all types of property uses (2004)

³ Provincial - Ministry of Environment - British Columbia Water Quality Guidelines for Drinking and Recreational Uses (2006)

*Guideline for Total DDE (Sum of 4,4-DDE and o,p-DDE)

**Guideline for Total DDT (Sum of 4,4-DDT and o,p-DDT)

***Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD

*****This guideline represents the sum of Aldrin and Dieldrin

-- no applicable guideline

[illegible]

Sample ID:	SED-1	SED-2	SED-3	SED-4	SED-5	SED-6	SED-7	SED-8	SED-9	SED-10	SED-11	SED-12	Detection Limit (mg/kg)	Guidelines
Date:	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09		
Lab ID:	L746448-1	L746448-2	L746448-3	L746448-4	L746448-5	L746448-6	L746448-7	L746448-8	L746448-9	L746448-10	L746448-11	L746448-12		
Sample Type:	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment		
Lab Duplicate of:													Sediment	
Dicofol	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Dicrotophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Dieldrin	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	0.0005	0.00285 ¹
Dimethoate	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Dioxathion	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Diphenylamine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Disulfoton	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Endosulfan I	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Endrin Aldehyde	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Endosulfan II	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Endosulfan Sulfate	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Endrin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00267 ¹
Endrin Ketone	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
EPN	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Eptam	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Ethalfuralin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Ethion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Desethyl Atrazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Bromophos-ethyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pirimiphos-ethyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Parathion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Fenitrothion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Fensulfothion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Fenthion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Folpet	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Fonofos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Heptachlor	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Heptachlor epoxide	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.0006 ¹
Hexachlorobenzene	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Hexazinone	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Iodofenphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Iprodione	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Isofenphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Lindane (gamma - BHC)	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00094 ¹
Malaoxon	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Malathion	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Metalaxyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Methamidophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Methidathion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Methoxychlor	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pirimiphos-methyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Parathion Methyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Metolachlor	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Metribuzin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Mevinphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--

Table 1-2: Summary of Analytical Results for Sediment (mg/kg)														
Sample ID:	SED-1	SED-2	SED-3	SED-4	SED-5	SED-6	SED-7	SED-8	SED-9	SED-10	SED-11	SED-12	Detection Limit (mg/kg)	Guidelines
Date:	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09		
Lab ID:	L746448-1	L746448-2	L746448-3	L746448-4	L746448-5	L746448-6	L746448-7	L746448-8	L746448-9	L746448-10	L746448-11	L746448-12		
Sample Type:	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	
Lab Duplicate of:														
Mirex	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Nitrofen	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Omethoate	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Pentachloronitrobenzene	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Permethrin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Phorate	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Phosalone	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Phosmet	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Phosphamidon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pirimicarb	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Procymidone	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Profenophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Profluralin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Prometryn	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pronamide	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Propazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Propiconazole	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pyrazophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Quinalphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Ronnel	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Simazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Stirophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Sulfotepp	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Terbufos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Terbuthylazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Terbutryne	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Tecnazene	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Tetradifon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Tolyfluanid	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Triadimefon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Triallate	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Trifluralin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Vinclozolin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Sediment Quality Guidelines for the Protection of Aquatic Life (2007)

*Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

**Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

***Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

****Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Table 1-2: Summary of Analytical Results for Sediment (mg/kg) (Continued)																
Sample ID:	SED-13	SED-14	SED-15	SED-16	SED-17	SED-18	SED-19	SED-20	SED-21	SED-22	SED-23	SED-24	SED-25	Detection Limit (mg/kg)	Guidelines	
Date:	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09	19-Mar-09			
Lab ID:	L746448-13	L746448-14	L746448-15	L746448-16	L746448-17	L746448-18	L746448-19	L746448-20	L746448-21	L746448-22	L746448-23	L746448-24	L746448-25			
Sample Type:	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment	Sediment			
Lab Duplicate of:													SED-9	Sediment		
Acephate	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	0.01	-	
Alachlor	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	-	
Aldrin	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	0.00111	<0.00050	<0.00050	<0.00050	<0.00050	<0.00050	0.00108	0.0005	-
Aspon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Atrazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Azinphos Ethyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Guthion	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--	
Benfluralin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
a-BHC	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
b-BHC	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
d-BHC	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Bromacil	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Bromophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Butylate	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Captan	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0010	0.005	--	
Carbophenothion	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlorbenside	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
a-chlordane	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0027	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00450 ^{1*}	
g-chlordane	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0023	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00450 ^{1*}	
Chlorfenson (Ovex)	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlorfenvinphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlormephos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlorothalonil	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--	
Chlorpropham	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlorpyrifos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlorpyrifos Methyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Chlorthiophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Cyanophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Cyanazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Dacthal	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
2,4'-DDD	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00354 ^{1**}	
4,4'-DDD	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00354 ^{1**}	
2,4'-DDE	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00142 ^{1***}	
4,4'-DDE	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0016	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00142 ^{1***}	
2,4'-DDT	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00119 ^{1****}	
4,4'-DDT	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	0.00119 ^{1****}	
Demeton	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--	
Desmetryn	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Diallate	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Diazinon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	
Dichlobenil	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--	

Table 1-2: Summary of Analytical Results for Sediment (mg/kg) (Continued)

[illegible]

Table 1-2: Summary of Analytical Results for Sediment (mg/kg) (Continued)															
Sample ID:	SED-13	SED-14	SED-15	SED-16	SED-17	SED-18	SED-19	SED-20	SED-21	SED-22	SED-23	SED-24	SED-25	Detection Limit (mg/kg)	Guidelines
Date: Lab ID: Sample Type: Lab Duplicate of:	19-Mar-09 L746448-13 Sediment	19-Mar-09 L746448-14 Sediment	19-Mar-09 L746448-15 Sediment	19-Mar-09 L746448-16 Sediment	19-Mar-09 L746448-17 Sediment	19-Mar-09 L746448-18 Sediment	19-Mar-09 L746448-19 Sediment	19-Mar-09 L746448-20 Sediment	19-Mar-09 L746448-21 Sediment	19-Mar-09 L746448-22 Sediment	19-Mar-09 L746448-23 Sediment	19-Mar-09 L746448-24 Sediment	19-Mar-09 L746448-25 Sediment SED-9	Sediment	
Methoxychlor	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pirimiphos-methyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Parathion Methyl	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Metolachlor	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Metribuzin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Mevinphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Mirex	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Nitrofen	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Omethoate	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Pentachloronitrobenzene	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0014	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Permethrin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Phorate	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0010	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.005	--
Phosalone	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0050	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Phosmet	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Phosphamidon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pirimicarb	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Procymidone	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Profenophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0018	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Profluralin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Prometryn	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pronamide	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Propazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0034	0.0023	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Propiconazole	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Pyrazophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Quinalphos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Ronnel	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Simazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Stirophos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Sulfotepp	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Terbufos	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Terbutylazine	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Terbutryne	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Tecnazene	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Tetradifon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Tolyfluanid	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Triadimefon	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Triallate	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Trifluralin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--
Vinclozolin	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.001	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Sediment Quality Guidelines for the Protection of Aquatic Life (2007)

*Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

**Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

***Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

****Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Table 1-3: Summary of Analytical Results for Soil (Surface Sample Excavation)																			
Sample ID:	SS-1	SS-2	SS-3	SS-4	SS-5	SS-6	SS-7	SS-8	SS-9	SS-10	SS-11	SS-12	SS-13	SS-14	SS-15	SS-16	SS-17	(mg/kg)	Guidelines
Date:	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	23-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	23-Mar-09	24-Mar-09	24-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09		
Lab ID:	O24739	O24740	O24741	O24742	O24743	O24744	O24745	O24746	O24747	O24748	O24749	O24750	O24751	O24752	O24753	O24754	O24755		
Sample Type:	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	
Lab Duplicate of:																			
Triadimefon	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triallate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	790 ²
PESTICIDE RESIDUE																			
Iprodione	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Propiconazole	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--

¹ Federal Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007)

² Federal - U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemical Contaminants - Residential Soil (2008)

*Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

**Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

***Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Table 1-3: Summary of Analytical Results for Soil (Surface Sample Excavation) (Continued)																			
Sample ID:	SS-18	SS-19	SS-20	SS-21	SS-22	SS-23	SS-24	SS-25	SS-26	SS-27	SS-28	SS-29	SS-30	SS-31	SS-32	SS-33	SS-34	Detection Limit (mg/kg)	Guidelines
Date:	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	24-Mar-09	23-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	23-Mar-09	
Lab ID:	O24756	O24757	O24758	O24759	O24760	O24765	O24766	O24767	O24768	O24769	O24770	O24771	O24772	O24773	O24774	O24775	O24767		
Sample Type:	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil	
Lab Duplicate of:																			
Triadimefon	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triallate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	790 ²
PESTICIDE RESIDUE																			
Iprodione	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Propiconazole	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--

¹ Federal Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007)

² Federal - U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemical Contaminants - Residential Soil

*Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

**Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

***Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Sample ID:	TP-1A	TP-1B	TP-2A	TP-2B	TP-3A	TP-3B	TP-4A	TP-4B	TP-5A	TP-5B	TP-6A	TP-6B	TP-7A	TP-7B	TP-8A	TP-8B	Detection Limit (mg/kg)	Guidelines
Date:	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	23-Mar-09	23-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	23-Mar-09	23-Mar-09		
Lab ID:	O24685	O24686	O24687	O24688	O24689	O24690	O24691	O24692	O24693	O24694	O24695	O24697	O24698	O24699	O24700	O24701		
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil		
Depth:	0.3m	3m	0.3m	3m	0.3m	2.4m	0.3m	3m	0.3m	1.8m	0.3m	2.6m	0.3m	3m	0.3m	2.7m		
Lab Duplicate of:																		
Vinclozolin	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	1500 ²
Organochlorine Pesticides																		
2,4'-DDT + 4,4'-DDD	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02 (1)	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
a-BHC	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02 (1)	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Acephate	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	56 ²
Aldrin	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	0.029 ²
Aspon	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02 (1)	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Azinphos ethyl	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
b-BHC	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02 (1)	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Benfluralin	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Bromophos-ethyl	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Carbophenothion	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02 (1)	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Chlorbenside	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Chlorfenson(ovex)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Chlorfenvinphos(e/z)	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.02 (1)	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Chlormephos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Chlorpyrifos-methyl</																		

Table 1-4: Summary of Analytical Results for Soil (Test Pits)																		
Sample ID:	TP-1A	TP-1B	TP-2A	TP-2B	TP-3A	TP-3B	TP-4A	TP-4B	TP-5A	TP-5B	TP-6A	TP-6B	TP-7A	TP-7B	TP-8A	TP-8B	Detection Limit (mg/kg)	Guidelines
Date:	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	23-Mar-09	23-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	23-Mar-09	23-Mar-09		
Lab ID:	O24685	O24686	O24687	O24688	O24689	O24690	O24691	O24692	O24693	O24694	O24695	O24697	O24698	O24699	O24700	O24701		
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil		
Depth:	0.3m	3m	0.3m	3m	0.3m	2.4m	0.3m	3m	0.3m	1.8m	0.3m	2.6m	0.3m	3m	0.3m	2.7m	Surface Soil	
Lab Duplicate of:																		
Terbutylazine	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Terbutryne	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	61 ²
Tetradifon	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Tolyfluanid	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triadimefon	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triallate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	790 ²
PESTICIDE RESIDUE																		
Iprodione	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.1 (1)	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Propiconazole	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.04 (1)	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007)

² Federal - U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemical Contaminants - Residential Soil (2008)

*Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

**Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

***Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Table 1-4: Summary of Analytical Results for Soil (Test Pits) (Continued)																		
Sample ID:	TP-9A	TP-9B	TP-10A	TP-10B	TP-11A	TP-11B	TP-12A	TP-12B	TP-13A	TP-13B	TP-14A	TP-14B	TP-15A	TP-15B	TP-16A	TP-16B	Detection Limit (mg/kg)	Guidelines
Date:	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09		
Lab ID:	O24702	O24703	O24704	O24705	O24706	O24707	O24708	O24709	O24710	O24711	O24712	O24713	O24714	O24715	O24716	O24717		
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Surface Soil	
Depth:	0.3m	3.4m	0.3m	2.1m	0.3m	2.7m	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	1.8m	0.3m	1.8m		
Lab Duplicate of:																		
Base Neutrals																		
Diphenylamine	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	1500 ²
Pentachloronitrobenzene	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Pronamide	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Chlorobenzenes																		
Hexachlorobenzene	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	0.3 ²
FOOD GROUP PARAMETERS																		
Bromophos	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	310 ²
Chlorothalonil (Daconil)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	160 ²
Dichlobenil	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Dicofol	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Malaoxon	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Phosalone	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Parameter																		
4,4'-DDE	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	1.4 ²⁺
4,4'-DDT	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.7 ^{1**} /1.7 ^{2**}
4,4'-methoxychlor	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	310 ^{2***}
a-Chlordane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	1.6 ^{2***}
Azinophos methyl (Guthion)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Bromacil	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Chlorpyrifos	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	180 ²
Disulfoton (Di-Syston)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	2.4 ²
Endosulfan I	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Endosulfan II	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
g-Chlordane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	1.6 ^{2***}
Mevinphos (Phosdrin)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Parathion methyl	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Phorate (Thimet)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	12 ²
Stirophos	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Organophosphorus Pest.																		
Alachlor	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	8.7 ²
Atrazine	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	2.1 ²
Butylate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	3100 ²
Captan	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Chlorpropham	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Cyanazine (Bladex)	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	0.58 ²
Desethyl-atrazine	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	--
Diazinon	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	55 ²
Dichloran	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Dimethoate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Ethion	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Fenitrothion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Fenthion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Folpet	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--
Fonofos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0										

Table 1-4: Summary of Analytical Results for Soil (Test Pits) (Continued)																		
Sample ID:	TP-9A	TP-9B	TP-10A	TP-10B	TP-11A	TP-11B	TP-12A	TP-12B	TP-13A	TP-13B	TP-14A	TP-14B	TP-15A	TP-15B	TP-16A	TP-16B	Detection Limit (mg/kg) Surface Soil	Guidelines
Date:	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	20-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09		
Lab ID:	O24702	O24703	O24704	O24705	O24706	O24707	O24708	O24709	O24710	O24711	O24712	O24713	O24714	O24715	O24716	O24717		
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil		
Depth:	0.3m	3.4m	0.3m	2.1m	0.3m	2.7m	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	1.8m	0.3m	1.8m		
Lab Duplicate of:																		
Tecnazene	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Terbuthylazine	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Terbutryne	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	61 ²
Tetradifon	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Tolylfluanid	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triadimefon	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triallate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	790 ²
PESTICIDE RESIDUE																		
Iprodione	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Propiconazole	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007)

² Federal - U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemical Contaminants - Residential Soil (2008)

*Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

**Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

***Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Table 1-4: Summary of Analytical Results for Soil (Test Pits) (Continued)																
Sample ID:	TP-17A	TP-17B	TP-18A	TP-18B	TP-19A	TP-19B	TP-20A	TP-20B	TP-21A	TP-22A	TP-23B	TP-24A	TP-25A	Detection Limit (mg/kg)	Guidelines	
Date:	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09			
Lab ID:	O24718	O24719	O24720	O24721	O24722	O24723	O24724	O24725	O24726	O24727	O24728	O24729	O24730			
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Depth:	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	0.3m	2.1	0.3m	0.3m			
Lab Duplicate of:									TP-13A	TP-12A	TP-14B	TP-19A	TP-20A			
Base Neutrals																
Diphenylamine	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	1500 ²	
Pentachloronitrobenzene	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Pronamide	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Chlorobenzenes																
Hexachlorobenzene	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	0.3 ²	
FOOD GROUP PARAMETERS																
Bromophos	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	310 ²	
Chlorothalonil (Daconil)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	160 ²	
Dichlobenil	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Dicofol	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Malaoxon	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--	
Phosalone	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Parameter																
4,4'-DDE	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	1.4 ^{2*}	
4,4'-DDT	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.7 ^{1**} /1.7 ^{2**}	
4,4'-methoxychlor	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	310 ^{2***}	
a-Chlordane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	1.6 ^{2****}	
Azinophos methyl (Guthion)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Bromacil	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Chlorpyrifos	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	180 ²	
Disulfoton (Di-Syston)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	2.4 ²	
Endosulfan I	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--	
Endosulfan II	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
g-Chlordane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	1.6 ^{2****}	
Mevinphos (Phosdrin)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Parathion methyl	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Phorate (Thimet)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	12 ²	
Stirophos	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Organophosphorus Pest.																
Alachlor	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	8.7 ²	
Atrazine	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	2.1 ²	
Butylate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	3100 ²	
Captan	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--	
Chlorpropham	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Cyanazine (Bladex)	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	0.58 ²	
Desethyl-atrazine	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	--	
Diazinon	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	55 ²	
Dichloran	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Dimethoate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Ethion	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Fenitrothion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Fenthion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--	
Folpet	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	--	
Fonofos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	120 ²	
Malathion	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	1200 ²	
Methamidophos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	3.1 ²	
Methidathion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	61 ²	
Metolachlor	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.055 ³ /4.3 ⁵	
Metribuzin (Sencor)	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Parathion	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	370 ²	
Phosmet	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	--	
Phosphamidon	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--	
Prometryn	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	240 ²	
Propazine	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	1200 ²	
Simazine	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	4 ²	

Table 1-4: Summary of Analytical Results for Soil (Test Pits) (Continued)															
Sample ID:	TP-17A	TP-17B	TP-18A	TP-18B	TP-19A	TP-19B	TP-20A	TP-20B	TP-21A	TP-22A	TP-23B	TP-24A	TP-25A	Detection Limit (mg/kg)	Guidelines
Date:	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09		
Lab ID:	O24718	O24719	O24720	O24721	O24722	O24723	O24724	O24725	O24726	O24727	O24728	O24729	O24730		
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Surface Soil	
Depth:	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	0.3m	2.1	0.3m	0.3m		
Lab Duplicate of:									TP-13A	TP-12A	TP-14B	TP-19A	TP-20A		
Terbufos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	1.5 ²
Trifluralin	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	63 ²
Vinclozolin	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	1500 ²
Organochlorine Pesticides															
2,4'-DDT + 4,4'-DDD	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
a-BHC	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Accephate	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	56 ²
Aldrin	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	0.029 ²
Aspon	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Azinphos ethyl	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
b-BHC	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Benfluralin	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Bromophos-ethyl	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Carbophenothion	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Chlorbenside	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Chlorfenson(ovex)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Chlorfenvinphos(e/z)	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Chlormephos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Chlorpyriphos-methyl	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	610 ²
Chlorthiophos	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	49 ²
Cyanophos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Dacthal	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	610 ²
d-BHC	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Demeton	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	2.4 ²
Desmetryn	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	--
Diallate(e/z)	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	8 ²
Dichlofenthion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Dichlofluanid	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Dichlorvos + Naled	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Dicrotophos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Dieldrin	<0.02	<0.02	0.3 (3)	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.13	<0.02	<0.02	<0.02	0.02	0.03 ²
Dioxathion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Endosulfan Sulfate	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Endrin	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	18 ²
Endrin Aldehyde	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	0.04	--
Endrin ketone	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04	0.04	--
EPN	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Eptam	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Ethailfluralin	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Fensulfothion	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Heptachlor	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.11 ²
Heptachlor epoxide	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Hexazinone	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	2000 ²
Iodofenphos	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Isofenphos	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Lindane (BHC), gamma-	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	--
Metalaxyl	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	3700 ²
Mirex	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.027 ²
Nitrofen	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
o,p'-DDD	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	2.0 ^{2*****}
o,p'-DDE	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.01	1.4 ^{2*}
Omethoate	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Permethrin	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	3100 ²
Pirimicarb	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Pirimiphos-ethyl	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Pirimiphos-methyl	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	610 ²
Procymidone	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Profenophos	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Profluralin	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	370 ²
Pyrazophos	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Quinalophos	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	0.03	31 ²

Table 1-4: Summary of Analytical Results for Soil (Test Pits) (Continued)															
Sample ID:	TP-17A	TP-17B	TP-18A	TP-18B	TP-19A	TP-19B	TP-20A	TP-20B	TP-21A	TP-22A	TP-23B	TP-24A	TP-25A	Detection Limit (mg/kg)	Guidelines
Date:	23-Mar-09	23-Mar-09	23-Mar-09	23-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09	24-Mar-09		
Lab ID:	O24718	O24719	O24720	O24721	O24722	O24723	O24724	O24725	O24726	O24727	O24728	O24729	O24730		
Sample Type:	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Surface Soil	
Depth:	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	2.1m	0.3m	0.3m	2.1	0.3m	0.3m		
Lab Duplicate of:									TP-13A	TP-12A	TP-14B	TP-19A	TP-20A		
Ronnel	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	3100 ²
Sulfotepp	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Tecnazene	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Terbutylazine	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Terbutryne	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	61 ²
Tetradifon	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--
Tolyfluanid	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triadimefon	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Triallate	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	790 ²
PESTICIDE RESIDUE															
Iprodione	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	--
Propiconazole	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	--

¹ Federal - Canadian Council of the Ministers of the Environment (CCME): Canadian Soil Quality Guidelines for the Protection of Environmental and Human Health (2007)

² Federal - U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemical Contaminants - Residential Soil (2008)

*Guideline for Total DDE (Sum of 2,4 DDE and 4,4 DDE)

**Guideline for Total DDT (Sum of 2,4 DDT and 4,4 DDT)

***Guideline for Total Methoxychlor

****Guideline for Total Chlordane (Sum of a-chlordane and g-chlordane)

*****Guideline for Total DDD (Sum of 2,4 DDD and 4,4 DDD)

Shaded Grey Areas exceed one or more applicable guidelines

-- no applicable guideline

Table 1-5: Summary of Analytical Results for Groundwater (ug/L)																		
Sample ID:	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	MW-10	MW-11	MW-12	MW-13	MW-14	MW-15	MW-16	(ug/L)	Guidelines
Date:	27-Mar-09	27-Mar-09	26-Mar-09	26-Mar-09	26-Mar-09	26-Mar-09	26-Mar-09	2009-03-26	27-Mar-09	26-Mar-09	27-Mar-09	27-Mar-09	27-Mar-09	27-Mar-09	27-Mar-09	2009-03-27		
Lab ID:	O26473	O26469	O25755	O25752	O25753	O25757	O25754	O25756	O26467	O25751	O26468	O26470	O26471	O26472	O26474	O26475		
Sample Type:	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	
Lab Duplicate of:															MW-2		Groundwater	
Permethrin	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-
Pirimicarb	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-
Pirimiphos-ethyl	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-
Pirimiphos-methyl	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	370 ²
Procymidone	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	-
Profenophos	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-
Profluralin	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	220 ²
Pyrazophos	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	-
Quinalophos	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	18 ²
Ronnel	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	1800 ²
Sulfotepp	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	-
Tecnazene	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-
Terbuthylazine	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	-
Terbutryne	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	37 ²
Tetradifon	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	-
Tolylfluanid	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-
Triadimefon	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	-
Triallate	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	0.3	470 ²
PESTICIDE RESIDUE																		
Iprodione	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	1	-
Propiconazole	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	-

¹ Federal - Health Canada: Guidelines for Canadian Drinking Water Quality - (2008)

² Federal - U.S. Environmental Protection Agency: Region 9 Superfund; Preliminary Remediation Goals - Screening Levels for Chemcial Contaminants - Residential Tapwaters (2008)

^{*}Guideline for total DDE (Sum of 4,4 DDE and o,p DDE)

^{**}Guideline for total DDT (2,4 DDT and 4,4 DDT)

^{***}Guideline for total methoxychlor

^{****}Guideline for total chlordane (Sum of a-chlordane and g-chlordane)

^{*****}Guideline for total DDD (Sum of 4,4 DDE and o,p DDE)

-- no applicable guideline

APPENDIX D

Maxxam Analytical and ALS Laboratory Group Results

Maxxam Analytics Lab Results

Surface Water Results

Your Project #: DA931363
Your C.O.C. #: 08215586, 08215587, 08215588

Attention: BEDFORD CLIENT SERVICE

MAXXAM ANALYTICS INC.
200 BLUEWATER ROAD, SUITE 105
BEDFORD, NS
CANADA B4B 1G9

Report Date: 2009/04/06

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A913058

Received: 2009/03/23, 10:20

Sample Matrix: Water
Samples Received: 27

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Diagnostic Pesticide Scan in Water ☺	10	2009/03/26	2009/03/28	BRN SOP-00336 R4.0	BCMOE 2nd Ed.
Diagnostic Pesticide Scan in Water ☺	1	2009/03/26	2009/03/30	BRN SOP-00336 R4.0	BCMOE 2nd Ed.
Diagnostic Pesticide Scan in Water ☺	10	2009/03/26	2009/03/31	BRN SOP-00336 R4.0	BCMOE 2nd Ed.
Diagnostic Pesticide Scan in Water ☺	6	2009/03/26	2009/04/01	BRN SOP-00336 R4.0	BCMOE 2nd Ed.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) SCC/CAEAL

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

ASHLEY NIVISON, BBY Customer Service
Email: ashley.nivison@maxxamanalytics.com
Phone# (604) 444-4808

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17938	O17938	O17939		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-1(BZ6587-01R)	SW-1(BZ6587-01R) Lab-Dup	SW-2(BZ6595-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018626
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018626
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Malaoxon	ug/L	<1	<1	<1	1	3018626
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018626
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
α-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018626
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018626
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018626
γ-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17938	O17938	O17939		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-1(BZ6587-01R)	SW-1(BZ6587-01R) Lab-Dup	SW-2(BZ6595-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	1	3018626
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Folpet	ug/L	<1	<1	<1	1	3018626
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17938	O17938	O17939		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-1(BZ6587-01R)	SW-1(BZ6587-01R) Lab-Dup	SW-2(BZ6595-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Chlorpyrifos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Demeton	ug/L	<1	<1	<1	1	3018626
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Diieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018626
Dioxathion	ug/L	<1	<1	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	<0.5	<0.5	0.5	3018626
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17938	O17938	O17939		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-1(BZ6587-01R)	SW-1(BZ6587-01R) Lab-Dup	SW-2(BZ6595-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Omethoate	ug/L	<1	<1	<1	1	3018626
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbutylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tolylfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018626
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018626
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	76	81	74		3018626
D5-NITROBENZENE (sur.)	%	81	80	72		3018626
p,p'-DDE13C12 (sur.)	%	92	91	92		3018626
TERPHENYL-D14 (sur.)	%	93	92	92		3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17938	O17938	O17939		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-1(BZ6587-01R)	SW-1(BZ6587-01R) Lab-Dup	SW-2(BZ6595-01R)	RDL	QC Batch

Triphenyl phosphate (sur.)	%	99	99	98		3018626

RDL = Reportable Detection Limit

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17940	O17941	O17942		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-3(BZ6596-01R)	SW-4(BZ6597-01R)	SW-5(BZ6598-01R)	RDL	QC Batch

Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018626
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018626
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Malaoxon	ug/L	<1	<1	<1	1	3018626
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018626
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
a-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018626
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018626
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018626
g-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018626

RDL = Reportable Detection Limit
(1) RDL raised due to bracketing standard failed.

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17940	O17941	O17942		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-3(BZ6596-01R)	SW-4(BZ6597-01R)	SW-5(BZ6598-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	1	3018626
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Folpet	ug/L	<1	<1	<1	1	3018626
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17940	O17941	O17942		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-3(BZ6596-01R)	SW-4(BZ6597-01R)	SW-5(BZ6598-01R)	RDL	QC Batch
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Demeton	ug/L	<1	<1	<1	1	3018626
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018626
Dioxathion	ug/L	<1	<1	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	<0.5	<0.5	0.5	3018626
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17940	O17941	O17942		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-3(BZ6596-01R)	SW-4(BZ6597-01R)	SW-5(BZ6598-01R)	RDL	QC Batch
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Omethoate	ug/L	<1	<1	<1	1	3018626
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbutylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tolylfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018626
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018626
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	70	69	63		3018626
D5-NITROBENZENE (sur.)	%	75	77	77		3018626
p,p'-DDE13C12 (sur.)	%	91	88	92		3018626
TERPHENYL-D14 (sur.)	%	92	91	91		3018626
Triphenyl phosphate (sur.)	%	100	99	94		3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17943	O17944	O17945		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-6(BZ6599-01R)	SW-7(BZ6600-01R)	SW-8(BZ6601-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018626
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018626
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Malaoxon	ug/L	<1	<1	<1	1	3018626
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018626
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
a-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018626
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018626
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018626
g-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17943	O17944	O17945		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-6(BZ6599-01R)	SW-7(BZ6600-01R)	SW-8(BZ6601-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	1	3018626
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Folpet	ug/L	<1	<1	<1	1	3018626
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17943	O17944	O17945		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-6(BZ6599-01R)	SW-7(BZ6600-01R)	SW-8(BZ6601-01R)	RDL	QC Batch
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Demeton	ug/L	<1	<1	<1	1	3018626
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Diieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018626
Dioxathion	ug/L	<1	<1	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	<0.5	<0.5	0.5	3018626
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17943	O17944	O17945		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215586	08215586		
	Units	SW-6(BZ6599-01R)	SW-7(BZ6600-01R)	SW-8(BZ6601-01R)	RDL	QC Batch
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Omethoate	ug/L	<1	<1	<1	1	3018626
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbutylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tolylfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018626
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018626
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	79	80	81		3018626
D5-NITROBENZENE (sur.)	%	88	76	81		3018626
p,p'-DDE13C12 (sur.)	%	102	85	91		3018626
TERPHENYL-D14 (sur.)	%	104	88	89		3018626
Triphenyl phosphate (sur.)	%	111	97	97		3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17946	O17947		
Sampling Date		2009/03/19	2009/03/19		
COC Number		08215586	08215586		
	Units	SW-9(BZ6602-01R)	SW-10(BZ6603-01R)	RDL	QC Batch
Base Neutrals					
Diphenylamine	ug/L	<0.1	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	<0.2	0.2	3018626
Chlorobenzenes					
Hexachlorobenzene	ug/L	<0.2	<0.2	0.2	3018626
FOOD GROUP PARAMETERS					
Bromophos	ug/L	<0.1	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	<1	1	3018626
Dichlobenil	ug/L	<0.2	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	<0.2	0.2	3018626
Malaoxon	ug/L	<1	<1	1	3018626
Phosalone	ug/L	<0.2	<0.2	0.2	3018626
Parameter					
4,4'-DDE	ug/L	<0.01	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.6 (1)	<0.6 (1)	0.6	3018626
4,4'-methoxychlor	ug/L	<0.1	<0.1	0.1	3018626
a-Chlordane	ug/L	<0.06	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	<1	1	3018626
Bromacil	ug/L	<0.1	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	<1	1	3018626
Endosulfan I	ug/L	<0.2	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	<0.2	0.2	3018626
g-Chlordane	ug/L	<0.06	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	<0.2	0.2	3018626
Organophosphorus Pest.					
Alachlor	ug/L	<0.5	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	<0.2	0.2	3018626
Butylate	ug/L	<0.5	<0.5	0.5	3018626
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.					

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17946	O17947		
Sampling Date		2009/03/19	2009/03/19		
COC Number		08215586	08215586		
	Units	SW-9(BZ6602-01R)	SW-10(BZ6603-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	1	3018626
Chlorpropham	ug/L	<0.2	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	<0.5	0.5	3018626
Ethion	ug/L	<0.2	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	<0.1	0.1	3018626
Folpet	ug/L	<1	<1	1	3018626
Fonofos	ug/L	<0.1	<0.1	0.1	3018626
Malathion	ug/L	<0.5	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	<0.3	0.3	3018626
Parathion	ug/L	<0.5	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	<0.2	0.2	3018626
Propazine	ug/L	<0.1	<0.1	0.1	3018626
Simazine	ug/L	<0.5	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	<0.5	0.5	3018626
Organochlorine Pesticides					
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	<0.02	0.02	3018626
Aspon	ug/L	<0.2	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	<0.1	0.1	3018626
Bromophos-ethyl	ug/L	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit					

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17946	O17947		
Sampling Date		2009/03/19	2009/03/19		
COC Number		08215586	08215586		
	Units	SW-9(BZ6602-01R)	SW-10(BZ6603-01R)	RDL	QC Batch
Carbophenothion	ug/L	<0.3	<0.3	0.3	3018626
Chlorbenseide	ug/L	<0.1	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	<0.5	0.5	3018626
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	<0.1	0.1	3018626
Demeton	ug/L	<1	<1	1	3018626
Desmetryn	ug/L	<0.3	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	<0.5	0.5	3018626
Dieldrin	ug/L	<0.03	<0.03	0.03	3018626
Dioxathion	ug/L	<1	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	<0.2	0.2	3018626
Endrin	ug/L	<0.02	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	<0.5	0.5	3018626
EPN	ug/L	<0.5	<0.5	0.5	3018626
Eptam	ug/L	<0.5	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	<0.3	0.3	3018626
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit					

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17946	O17947		
Sampling Date		2009/03/19	2009/03/19		
COC Number		08215586	08215586		
	Units	SW-9(BZ6602-01R)	SW-10(BZ6603-01R)	RDL	QC Batch
Mirex	ug/L	<0.3	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	<0.01	0.01	3018626
Omethoate	ug/L	<1	<1	1	3018626
Permethrin	ug/L	<0.5	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	<0.5	0.5	3018626
Terbuthylazine	ug/L	<0.1	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	<0.2	0.2	3018626
Tolylfluanid	ug/L	<0.5	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	<0.3	0.3	3018626
Triallate	ug/L	<0.3	<0.3	0.3	3018626
PESTICIDE RESIDUE					
Iprodione	ug/L	<1	<1	1	3018626
Propiconazole	ug/L	<0.5	<0.5	0.5	3018626
Surrogate Recovery (%)					
2-FLUOROBIPHENYL (sur.)	%	76	70		3018626
D5-NITROBENZENE (sur.)	%	59	51		3018626
p,p'-DDE13C12 (sur.)	%	90	92		3018626
TERPHENYL-D14 (sur.)	%	92	89		3018626
Triphenyl phosphate (sur.)	%	97	99		3018626
RDL = Reportable Detection Limit					

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17948	O17949	O17950		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215587	08215587		
	Units	SW-11(BZ6604-01R)	SW-12(BZ6605-01R)	SW-13(BZ6606-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018626
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018626
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Malaoxon	ug/L	<1	<1	<1	1	3018626
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.1 (1)	<0.1 (1)	<0.1 (1)	0.1	3018626
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
α-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018626
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018626
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018626
γ-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17948	O17949	O17950		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215587	08215587		
	Units	SW-11(BZ6604-01R)	SW-12(BZ6605-01R)	SW-13(BZ6606-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	1	3018626
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Folpet	ug/L	<1	<1	<1	1	3018626
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17948	O17949	O17950		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215587	08215587		
	Units	SW-11(BZ6604-01R)	SW-12(BZ6605-01R)	SW-13(BZ6606-01R)	RDL	QC Batch
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Demeton	ug/L	<1	<1	<1	1	3018626
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018626
Dioxathion	ug/L	<1	<1	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	<0.5	<0.5	0.5	3018626
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17948	O17949	O17950		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215586	08215587	08215587		
	Units	SW-11(BZ6604-01R)	SW-12(BZ6605-01R)	SW-13(BZ6606-01R)	RDL	QC Batch
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Omethoate	ug/L	<1	<1	<1	1	3018626
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbuthylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tolylfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018626
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018626
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	84	80	87		3018626
D5-NITROBENZENE (sur.)	%	89	82	91		3018626
p,p'-DDE13C12 (sur.)	%	88	84	86		3018626
TERPHENYL-D14 (sur.)	%	91	81	97		3018626
Triphenyl phosphate (sur.)	%	96	85	101		3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17951	O17952	O17953		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-14(BZ6607-01R)	SW-15(BZ6608-01R)	SW-16(BZ6609-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018626
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018626
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Malaoxon	ug/L	<1	<1	<1	1	3018626
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.1 (1)	<0.1 (1)	<0.1 (1)	0.1	3018626
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
α-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018626
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018626
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018626
γ-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17951	O17952	O17953		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-14(BZ6607-01R)	SW-15(BZ6608-01R)	SW-16(BZ6609-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	1	3018626
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Folpet	ug/L	<1	<1	<1	1	3018626
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17951	O17952	O17953		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-14(BZ6607-01R)	SW-15(BZ6608-01R)	SW-16(BZ6609-01R)	RDL	QC Batch
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Demeton	ug/L	<1	<1	<1	1	3018626
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Dieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018626
Dioxathion	ug/L	<1	<1	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Endrin	ug/L	<0.02	<0.02	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	<0.5	<0.5	0.5	3018626
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17951	O17952	O17953		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-14(BZ6607-01R)	SW-15(BZ6608-01R)	SW-16(BZ6609-01R)	RDL	QC Batch
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018626
Omethoate	ug/L	<1	<1	<1	1	3018626
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Terbuthylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018626
Tolylfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018626
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018626
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018626
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018626
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	80	79	81		3018626
D5-NITROBENZENE (sur.)	%	86	85	88		3018626
p,p'-DDE13C12 (sur.)	%	76	109	101		3018626
TERPHENYL-D14 (sur.)	%	91	92	93		3018626
Triphenyl phosphate (sur.)	%	95	95	98		3018626
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17954		
Sampling Date		2009/03/19		
COC Number		08215587		
	Units	SW-17(BZ6610-01R)	RDL	QC Batch
Base Neutrals				
Diphenylamine	ug/L	<0.1	0.1	3018626
Pentachloronitrobenzene	ug/L	<0.5	0.5	3018626
Pronamide	ug/L	<0.2	0.2	3018626
Chlorobenzenes				
Hexachlorobenzene	ug/L	<0.2	0.2	3018626
FOOD GROUP PARAMETERS				
Bromophos	ug/L	<0.1	0.1	3018626
Chlorothalonil (Daconil)	ug/L	<1	1	3018626
Dichlobenil	ug/L	<0.2	0.2	3018626
Dicofol	ug/L	<0.2	0.2	3018626
Malaoxon	ug/L	<1	1	3018626
Phosalone	ug/L	<0.2	0.2	3018626
Parameter				
4,4'-DDE	ug/L	<0.01	0.01	3018626
4,4'-DDT	ug/L	<0.1 (1)	0.1	3018626
4,4'-methoxychlor	ug/L	<0.1	0.1	3018626
a-Chlordane	ug/L	<0.06	0.06	3018626
Azinophos methyl (Guthion)	ug/L	<1	1	3018626
Bromacil	ug/L	<0.1	0.1	3018626
Chlorpyrifos	ug/L	<0.01	0.01	3018626
Disulfoton (Di-Syston)	ug/L	<1	1	3018626
Endosulfan I	ug/L	<0.2	0.2	3018626
Endosulfan II	ug/L	<0.2	0.2	3018626
g-Chlordane	ug/L	<0.06	0.06	3018626
Mevinphos (Phosdrin)	ug/L	<0.1	0.1	3018626
Parathion methyl	ug/L	<0.5	0.5	3018626
Phorate (Thimet)	ug/L	<0.5	0.5	3018626
Stirophos	ug/L	<0.2	0.2	3018626
Organophosphorus Pest.				
Alachlor	ug/L	<0.5	0.5	3018626
Atrazine	ug/L	<0.2	0.2	3018626
Butylate	ug/L	<0.5	0.5	3018626
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17954		
Sampling Date		2009/03/19		
COC Number		08215587		
	Units	SW-17(BZ6610-01R)	RDL	QC Batch
Captan	ug/L	<1	1	3018626
Chlorpropham	ug/L	<0.2	0.2	3018626
Cyanazine (Bladex)	ug/L	<0.5	0.5	3018626
Desethyl-atrazine	ug/L	<0.3	0.3	3018626
Diazinon	ug/L	<0.02	0.02	3018626
Dichloran	ug/L	<0.5	0.5	3018626
Dimethoate	ug/L	<0.5	0.5	3018626
Ethion	ug/L	<0.2	0.2	3018626
Fenitrothion	ug/L	<0.5	0.5	3018626
Fenthion	ug/L	<0.1	0.1	3018626
Folpet	ug/L	<1	1	3018626
Fonofos	ug/L	<0.1	0.1	3018626
Malathion	ug/L	<0.5	0.5	3018626
Methidathion	ug/L	<0.3	0.3	3018626
Metolachlor	ug/L	<0.2	0.2	3018626
Metribuzin (Sencor)	ug/L	<0.3	0.3	3018626
Parathion	ug/L	<0.5	0.5	3018626
Phosmet	ug/L	<0.2	0.2	3018626
Phosphamidon	ug/L	<0.2	0.2	3018626
Prometryn	ug/L	<0.2	0.2	3018626
Propazine	ug/L	<0.1	0.1	3018626
Simazine	ug/L	<0.5	0.5	3018626
Terbufos	ug/L	<0.3	0.3	3018626
Trifluralin	ug/L	<0.2	0.2	3018626
Vinclozolin	ug/L	<0.5	0.5	3018626
Organochlorine Pesticides				
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	0.01	3018626
a-BHC	ug/L	<0.1	0.1	3018626
Aldrin	ug/L	<0.02	0.02	3018626
Aspon	ug/L	<0.2	0.2	3018626
Azinphos ethyl	ug/L	<0.5	0.5	3018626
b-BHC	ug/L	<0.1	0.1	3018626
Benfluralin	ug/L	<0.1	0.1	3018626
Bromophos-ethyl	ug/L	<0.3	0.3	3018626
RDL = Reportable Detection Limit				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17954		
Sampling Date		2009/03/19		
COC Number		08215587		
	Units	SW-17(BZ6610-01R)	RDL	QC Batch
Carbophenothion	ug/L	<0.3	0.3	3018626
Chlorbenside	ug/L	<0.1	0.1	3018626
Chlorfenson(ovex)	ug/L	<0.2	0.2	3018626
Chlorfenvinphos(e/z)	ug/L	<0.1	0.1	3018626
Chlormephos	ug/L	<0.5	0.5	3018626
Chlorpyriphos-methyl	ug/L	<0.1	0.1	3018626
Chlorthiophos	ug/L	<0.3	0.3	3018626
Cyanophos	ug/L	<0.2	0.2	3018626
Dacthal	ug/L	<0.1	0.1	3018626
d-BHC	ug/L	<0.1	0.1	3018626
Demeton	ug/L	<1	1	3018626
Desmetryn	ug/L	<0.3	0.3	3018626
Diallate(e/z)	ug/L	<0.5	0.5	3018626
Dichlofenthion	ug/L	<0.2	0.2	3018626
Dichlofluanid	ug/L	<0.5	0.5	3018626
Dichlorvox + Naled	ug/L	<0.1	0.1	3018626
Dicrotophos	ug/L	<0.5	0.5	3018626
Dieldrin	ug/L	<0.03	0.03	3018626
Dioxathion	ug/L	<1	1	3018626
Endosulfan Sulfate	ug/L	<0.2	0.2	3018626
Endrin	ug/L	<0.02	0.02	3018626
Endrin Aldehyde	ug/L	<0.5	0.5	3018626
Endrin ketone	ug/L	<0.5	0.5	3018626
EPN	ug/L	<0.5	0.5	3018626
Eptam	ug/L	<0.5	0.5	3018626
Ethalfuralin	ug/L	<0.5	0.5	3018626
Fensulfothion	ug/L	<0.1	0.1	3018626
Heptachlor	ug/L	<0.1	0.1	3018626
Heptachlor epoxide	ug/L	<0.1	0.1	3018626
Hexazinone	ug/L	<0.1	0.1	3018626
Iodofenphos	ug/L	<0.1	0.1	3018626
Isofenphos	ug/L	<0.3	0.3	3018626
Lindane (BHC), gamma-	ug/L	<0.1	0.1	3018626
Metalaxyl	ug/L	<0.3	0.3	3018626
RDL = Reportable Detection Limit				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17954		
Sampling Date		2009/03/19		
COC Number		08215587		
	Units	SW-17(BZ6610-01R)	RDL	QC Batch
Mirex	ug/L	<0.3	0.3	3018626
Nitrofen	ug/L	<0.2	0.2	3018626
o,p'-DDD	ug/L	<0.01	0.01	3018626
o,p'-DDE	ug/L	<0.01	0.01	3018626
Omethoate	ug/L	<1	1	3018626
Permethrin	ug/L	<0.5	0.5	3018626
Pirimicarb	ug/L	<0.5	0.5	3018626
Pirimiphos-ethyl	ug/L	<0.5	0.5	3018626
Pirimiphos-methyl	ug/L	<0.2	0.2	3018626
Procymidone	ug/L	<0.2	0.2	3018626
Profenophos	ug/L	<0.5	0.5	3018626
Profluralin	ug/L	<0.5	0.5	3018626
Pyrazophos	ug/L	<0.1	0.1	3018626
Quinalophos	ug/L	<0.3	0.3	3018626
Ronnel	ug/L	<0.1	0.1	3018626
Sulfotepp	ug/L	<0.1	0.1	3018626
Tecnazene	ug/L	<0.5	0.5	3018626
Terbuthylazine	ug/L	<0.1	0.1	3018626
Terbutryne	ug/L	<0.2	0.2	3018626
Tetradifon	ug/L	<0.2	0.2	3018626
Tolyfluanid	ug/L	<0.5	0.5	3018626
Triadimefon	ug/L	<0.3	0.3	3018626
Triallate	ug/L	<0.3	0.3	3018626
PESTICIDE RESIDUE				
lprodione	ug/L	<1	1	3018626
Propiconazole	ug/L	<0.5	0.5	3018626
Surrogate Recovery (%)				
2-FLUOROBIPHENYL (sur.)	%	83		3018626
D5-NITROBENZENE (sur.)	%	84		3018626
p,p'-DDE13C12 (sur.)	%	96		3018626
TERPHENYL-D14 (sur.)	%	94		3018626
Triphenyl phosphate (sur.)	%	96		3018626
RDL = Reportable Detection Limit				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17955	O17956	O17957		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-18(BZ6611-01R)	SW-19(BZ6612-01R)	SW-20(BZ6613-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018632
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018632
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Malaoxon	ug/L	<1	<1	<1	1	3018632
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018632
4,4'-DDT	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018632
4,4'-methoxychlor	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018632
α-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018632
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018632
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018632
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018632
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018632
γ-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018632
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17955	O17956	O17957		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-18(BZ6611-01R)	SW-19(BZ6612-01R)	SW-20(BZ6613-01R)	RDL	QC Batch
Captan	ug/L	<3 (1)	<3 (1)	<3 (1)	3	3018632
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018632
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Folpet	ug/L	<3 (1)	<3 (1)	<3 (1)	3	3018632
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018632
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018632
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018632
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17955	O17956	O17957		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-18(BZ6611-01R)	SW-19(BZ6612-01R)	SW-20(BZ6613-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018632
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Demeton	ug/L	<1	<1	<1	1	3018632
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018632
Dioxathion	ug/L	<1	<1	<1	1	3018632
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Endrin	ug/L	<0.1 (1)	<0.1 (1)	<0.1 (1)	0.1	3018632
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Endrin ketone	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018632
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17955	O17956	O17957		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-18(BZ6611-01R)	SW-19(BZ6612-01R)	SW-20(BZ6613-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018632
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018632
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018632
Omethoate	ug/L	<1	<1	<1	1	3018632
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Terbuthylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Tolyfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018632
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018632
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	87	86	70		3018632
D5-NITROBENZENE (sur.)	%	87	76	70		3018632
p,p'-DDE13C12 (sur.)	%	114	101	80		3018632
TERPHENYL-D14 (sur.)	%	89	93	76		3018632
Triphenyl phosphate (sur.)	%	95	98	78		3018632
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17958	O17958	O17959		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-21(BZ6614-01R)	SW-21(BZ6614-01R) Lab-Dup	SW-22(BZ6615-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pronamide	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	0.2	3018632
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	1	3018632
Dichlobenil	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Dicofol	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Malaoxon	ug/L	<1	<1	<1	1	3018632
Phosalone	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Parameter						
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018632
4,4'-DDT	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018632
4,4'-methoxychlor	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018632
α-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018632
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	1	3018632
Bromacil	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	0.01	3018632
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	1	3018632
Endosulfan I	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Endosulfan II	ug/L	<0.2	<0.2	<0.2	0.2	3018632
γ-Chlordane	ug/L	<0.06	<0.06	<0.06	0.06	3018632
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Parathion methyl	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Stirophos	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Atrazine	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Butylate	ug/L	<0.5	<0.5	<0.5	0.5	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17958	O17958	O17959		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-21(BZ6614-01R)	SW-21(BZ6614-01R) Lab-Dup	SW-22(BZ6615-01R)	RDL	QC Batch
Captan	ug/L	<3 (1)	<3 (1)	<3 (1)	3	3018632
Chlorpropham	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Diazinon	ug/L	<0.02	<0.02	<0.02	0.02	3018632
Dichloran	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dimethoate	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Ethion	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Fenitrothion	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Fenthion	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Folpet	ug/L	<3 (1)	<3 (1)	<3 (1)	3	3018632
Fonofos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Malathion	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Methidathion	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Metolachlor	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Parathion	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Phosmet	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Phosphamidon	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Prometryn	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Propazine	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Simazine	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Terbufos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Trifluralin	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Vinclozolin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018632
a-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Aldrin	ug/L	<0.02	<0.02	<0.02	0.02	3018632
Aspon	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018632
b-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Benfluralin	ug/L	<0.1	<0.1	<0.1	0.1	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17958	O17958	O17959		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-21(BZ6614-01R)	SW-21(BZ6614-01R) Lab-Dup	SW-22(BZ6615-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Carbophenothion	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Chlorbenside	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlormephos	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Cyanophos	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Dacthal	ug/L	<0.1	<0.1	<0.1	0.1	3018632
d-BHC	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Demeton	ug/L	<1	<1	<1	1	3018632
Desmetryn	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Dicrotophos	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Dieldrin	ug/L	<0.03	<0.03	<0.03	0.03	3018632
Dioxathion	ug/L	<1	<1	<1	1	3018632
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Endrin	ug/L	<0.1 (1)	<0.1 (1)	<0.1 (1)	0.1	3018632
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Endrin ketone	ug/L	<0.6 (1)	<0.6 (1)	<0.6 (1)	0.6	3018632
EPN	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Eptam	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Fensulfothion	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Heptachlor	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Hexazinone	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Iodofenphos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Isofenphos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17958	O17958	O17959		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-21(BZ6614-01R)	SW-21(BZ6614-01R) Lab-Dup	SW-22(BZ6615-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Metalaxyl	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Mirex	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Nitrofen	ug/L	<0.2	<0.2	<0.2	0.2	3018632
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	0.01	3018632
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	0.01	3018632
Omethoate	ug/L	<1	<1	<1	1	3018632
Permethrin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pirimicarb	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Procymidone	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Profenophos	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Profluralin	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Pyrazophos	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Quinalophos	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Ronnel	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Sulfotepp	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Tecnazene	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Terbutylazine	ug/L	<0.1	<0.1	<0.1	0.1	3018632
Terbutryne	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Tetradifon	ug/L	<0.2	<0.2	<0.2	0.2	3018632
Tolyfluanid	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Triadimefon	ug/L	<0.3	<0.3	<0.3	0.3	3018632
Triallate	ug/L	<0.3	<0.3	<0.3	0.3	3018632
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	<1	<1	1	3018632
Propiconazole	ug/L	<0.5	<0.5	<0.5	0.5	3018632
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	84	80	91		3018632
D5-NITROBENZENE (sur.)	%	81	83	88		3018632
p,p'-DDE13C12 (sur.)	%	92	94	97		3018632
TERPHENYL-D14 (sur.)	%	89	83	96		3018632
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17958	O17958	O17959		
Sampling Date		2009/03/19	2009/03/19	2009/03/19		
COC Number		08215587	08215587	08215587		
	Units	SW-21(BZ6614-01R)	SW-21(BZ6614-01R) Lab-Dup	SW-22(BZ6615-01R)	RDL	QC Batch
Triphenyl phosphate (sur.)	%	91	89	103		3018632
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17960		O17961		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-23(BZ6616-01R)	RDL	SW-24(BZ6617-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	0.1	<0.1	0.1	3018632
Pentachloronitrobenzene	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pronamide	ug/L	<0.2	0.2	<0.2	0.2	3018632
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	0.2	<0.2	0.2	3018632
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorothalonil (Daconil)	ug/L	<1	1	<1	1	3018632
Dichlobenil	ug/L	<0.2	0.2	<0.2	0.2	3018632
Dicofol	ug/L	<0.2	0.2	<0.2	0.2	3018632
Malaoxon	ug/L	<1	1	<1	1	3018632
Phosalone	ug/L	<0.2	0.2	<0.2	0.2	3018632
Parameter						
4,4'-DDE	ug/L	<0.01	0.01	<0.01	0.01	3018632
4,4'-DDT	ug/L	<0.6 (1)	0.6	<0.1 (1)	0.1	3018632
4,4'-methoxychlor	ug/L	<0.6 (1)	0.6	<0.1	0.1	3018632
α-Chlordane	ug/L	<0.06	0.06	<0.06	0.06	3018632
Azinophos methyl (Guthion)	ug/L	<1	1	<1	1	3018632
Bromacil	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorpyrifos	ug/L	<0.01	0.01	<0.01	0.01	3018632
Disulfoton (Di-Syston)	ug/L	<1	1	<1	1	3018632
Endosulfan I	ug/L	<0.2	0.2	<0.2	0.2	3018632
Endosulfan II	ug/L	<0.2	0.2	<0.2	0.2	3018632
γ-Chlordane	ug/L	<0.06	0.06	<0.06	0.06	3018632
Mevinphos (Phosdrin)	ug/L	<0.1	0.1	<0.1	0.1	3018632
Parathion methyl	ug/L	<0.5	0.5	<0.5	0.5	3018632
Phorate (Thimet)	ug/L	<0.5	0.5	<0.5	0.5	3018632
Stirophos	ug/L	<0.2	0.2	<0.2	0.2	3018632
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	0.5	<0.5	0.5	3018632
Atrazine	ug/L	<0.2	0.2	<0.2	0.2	3018632
Butylate	ug/L	<0.5	0.5	<0.5	0.5	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17960		O17961		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-23(BZ6616-01R)	RDL	SW-24(BZ6617-01R)	RDL	QC Batch
Captan	ug/L	<3 (1)	3	<1	1	3018632
Chlorpropham	ug/L	<0.2	0.2	<0.2	0.2	3018632
Cyanazine (Bladex)	ug/L	<0.5	0.5	<0.5	0.5	3018632
Desethyl-atrazine	ug/L	<0.3	0.3	<0.3	0.3	3018632
Diazinon	ug/L	<0.02	0.02	<0.02	0.02	3018632
Dichloran	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dimethoate	ug/L	<0.5	0.5	<0.5	0.5	3018632
Ethion	ug/L	<0.2	0.2	<0.2	0.2	3018632
Fenitrothion	ug/L	<0.5	0.5	<0.5	0.5	3018632
Fenthion	ug/L	<0.1	0.1	<0.1	0.1	3018632
Folpet	ug/L	<3 (1)	3	<1	1	3018632
Fonofos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Malathion	ug/L	<0.5	0.5	<0.5	0.5	3018632
Methidathion	ug/L	<0.3	0.3	<0.3	0.3	3018632
Metolachlor	ug/L	<0.2	0.2	<0.2	0.2	3018632
Metribuzin (Sencor)	ug/L	<0.3	0.3	<0.3	0.3	3018632
Parathion	ug/L	<0.5	0.5	<0.5	0.5	3018632
Phosmet	ug/L	<0.2	0.2	<0.2	0.2	3018632
Phosphamidon	ug/L	<0.2	0.2	<0.2	0.2	3018632
Prometryn	ug/L	<0.2	0.2	<0.2	0.2	3018632
Propazine	ug/L	<0.1	0.1	<0.1	0.1	3018632
Simazine	ug/L	<0.5	0.5	<0.5	0.5	3018632
Terbufos	ug/L	<0.3	0.3	<0.3	0.3	3018632
Trifluralin	ug/L	<0.2	0.2	<0.2	0.2	3018632
Vinclozolin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	0.01	<0.01	0.01	3018632
a-BHC	ug/L	<0.1	0.1	<0.1	0.1	3018632
Aldrin	ug/L	<0.02	0.02	<0.02	0.02	3018632
Aspon	ug/L	<0.2	0.2	<0.2	0.2	3018632
Azinphos ethyl	ug/L	<0.5	0.5	<0.5	0.5	3018632
b-BHC	ug/L	<0.1	0.1	<0.1	0.1	3018632
Benfluralin	ug/L	<0.1	0.1	<0.1	0.1	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17960		O17961		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-23(BZ6616-01R)	RDL	SW-24(BZ6617-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	0.3	<0.3	0.3	3018632
Carbophenothion	ug/L	<0.3	0.3	<0.3	0.3	3018632
Chlorbenside	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorfenson(ovex)	ug/L	<0.2	0.2	<0.2	0.2	3018632
Chlorfenvinphos(e/z)	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlormephos	ug/L	<0.5	0.5	<0.5	0.5	3018632
Chlorpyriphos-methyl	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorthiophos	ug/L	<0.3	0.3	<0.3	0.3	3018632
Cyanophos	ug/L	<0.2	0.2	<0.2	0.2	3018632
Dacthal	ug/L	<0.1	0.1	<0.1	0.1	3018632
d-BHC	ug/L	<0.1	0.1	<0.1	0.1	3018632
Demeton	ug/L	<1	1	<1	1	3018632
Desmetryn	ug/L	<0.3	0.3	<0.3	0.3	3018632
Diallate(e/z)	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dichlofenthion	ug/L	<0.2	0.2	<0.2	0.2	3018632
Dichlofluanid	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dichlorvox + Naled	ug/L	<0.1	0.1	<0.1	0.1	3018632
Dicrotophos	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dieldrin	ug/L	<0.03	0.03	<0.03	0.03	3018632
Dioxathion	ug/L	<1	1	<1	1	3018632
Endosulfan Sulfate	ug/L	<0.2	0.2	<0.2	0.2	3018632
Endrin	ug/L	<0.1 (1)	0.1	<0.02	0.02	3018632
Endrin Aldehyde	ug/L	<0.5	0.5	<0.5	0.5	3018632
Endrin ketone	ug/L	<0.6 (1)	0.6	<0.5	0.5	3018632
EPN	ug/L	<0.5	0.5	<0.5	0.5	3018632
Eptam	ug/L	<0.5	0.5	<0.5	0.5	3018632
Ethalfuralin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Fensulfothion	ug/L	<0.1	0.1	<0.1	0.1	3018632
Heptachlor	ug/L	<0.1	0.1	<0.1	0.1	3018632
Heptachlor epoxide	ug/L	<0.1	0.1	<0.1	0.1	3018632
Hexazinone	ug/L	<0.1	0.1	<0.1	0.1	3018632
Iodofenphos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Isofenphos	ug/L	<0.3	0.3	<0.3	0.3	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17960		O17961		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-23(BZ6616-01R)	RDL	SW-24(BZ6617-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	0.1	<0.1	0.1	3018632
Metalaxyl	ug/L	<0.3	0.3	<0.3	0.3	3018632
Mirex	ug/L	<0.3	0.3	<0.3	0.3	3018632
Nitrofen	ug/L	<0.2	0.2	<0.2	0.2	3018632
o,p'-DDD	ug/L	<0.01	0.01	<0.01	0.01	3018632
o,p'-DDE	ug/L	<0.01	0.01	<0.01	0.01	3018632
Omethoate	ug/L	<1	1	<1	1	3018632
Permethrin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pirimicarb	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pirimiphos-ethyl	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pirimiphos-methyl	ug/L	<0.2	0.2	<0.2	0.2	3018632
Procymidone	ug/L	<0.2	0.2	<0.2	0.2	3018632
Profenophos	ug/L	<0.5	0.5	<0.5	0.5	3018632
Profluralin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pyrazophos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Quinalophos	ug/L	<0.3	0.3	<0.3	0.3	3018632
Ronnel	ug/L	<0.1	0.1	<0.1	0.1	3018632
Sulfotepp	ug/L	<0.1	0.1	<0.1	0.1	3018632
Tecnazene	ug/L	<0.5	0.5	<0.5	0.5	3018632
Terbutylazine	ug/L	<0.1	0.1	<0.1	0.1	3018632
Terbutryne	ug/L	<0.2	0.2	<0.2	0.2	3018632
Tetradifon	ug/L	<0.2	0.2	<0.2	0.2	3018632
Tolyfluanid	ug/L	<0.5	0.5	<0.5	0.5	3018632
Triadimefon	ug/L	<0.3	0.3	<0.3	0.3	3018632
Triallate	ug/L	<0.3	0.3	<0.3	0.3	3018632
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	1	<1	1	3018632
Propiconazole	ug/L	<0.5	0.5	<0.5	0.5	3018632
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	91		93		3018632
D5-NITROBENZENE (sur.)	%	96		91		3018632
p,p'-DDE13C12 (sur.)	%	92		105		3018632
TERPHENYL-D14 (sur.)	%	96		100		3018632
Triphenyl phosphate (sur.)	%	101		100		3018632
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17962		O17963		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-25(BZ6618-01R)	RDL	SW-26(BZ6619-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/L	<0.1	0.1	<0.1	0.1	3018632
Pentachloronitrobenzene	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pronamide	ug/L	<0.2	0.2	<0.2	0.2	3018632
Chlorobenzenes						
Hexachlorobenzene	ug/L	<0.2	0.2	<0.2	0.2	3018632
FOOD GROUP PARAMETERS						
Bromophos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorothalonil (Daconil)	ug/L	<1	1	<1	1	3018632
Dichlobenil	ug/L	<0.2	0.2	<0.2	0.2	3018632
Dicofol	ug/L	<0.2	0.2	<0.2	0.2	3018632
Malaoxon	ug/L	<1	1	<1	1	3018632
Phosalone	ug/L	<0.2	0.2	<0.2	0.2	3018632
Parameter						
4,4'-DDE	ug/L	<0.01	0.01	<0.01	0.01	3018632
4,4'-DDT	ug/L	<0.6 (1)	0.6	<0.1 (1)	0.1	3018632
4,4'-methoxychlor	ug/L	<0.6 (1)	0.6	<0.1	0.1	3018632
α-Chlordane	ug/L	<0.06	0.06	<0.06	0.06	3018632
Azinophos methyl (Guthion)	ug/L	<1	1	<1	1	3018632
Bromacil	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorpyrifos	ug/L	<0.01	0.01	<0.01	0.01	3018632
Disulfoton (Di-Syston)	ug/L	<1	1	<1	1	3018632
Endosulfan I	ug/L	<0.2	0.2	<0.2	0.2	3018632
Endosulfan II	ug/L	<0.2	0.2	<0.2	0.2	3018632
γ-Chlordane	ug/L	<0.06	0.06	<0.06	0.06	3018632
Mevinphos (Phosdrin)	ug/L	<0.1	0.1	<0.1	0.1	3018632
Parathion methyl	ug/L	<0.5	0.5	<0.5	0.5	3018632
Phorate (Thimet)	ug/L	<0.5	0.5	<0.5	0.5	3018632
Stirophos	ug/L	<0.2	0.2	<0.2	0.2	3018632
Organophosphorus Pest.						
Alachlor	ug/L	<0.5	0.5	<0.5	0.5	3018632
Atrazine	ug/L	<0.2	0.2	<0.2	0.2	3018632
Butylate	ug/L	<0.5	0.5	<0.5	0.5	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17962		O17963		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-25(BZ6618-01R)	RDL	SW-26(BZ6619-01R)	RDL	QC Batch
Captan	ug/L	<3 (1)	3	<1	1	3018632
Chlorpropham	ug/L	<0.2	0.2	<0.2	0.2	3018632
Cyanazine (Bladex)	ug/L	<0.5	0.5	<0.5	0.5	3018632
Desethyl-atrazine	ug/L	<0.3	0.3	<0.3	0.3	3018632
Diazinon	ug/L	<0.02	0.02	<0.02	0.02	3018632
Dichloran	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dimethoate	ug/L	<0.5	0.5	<0.5	0.5	3018632
Ethion	ug/L	<0.2	0.2	<0.2	0.2	3018632
Fenitrothion	ug/L	<0.5	0.5	<0.5	0.5	3018632
Fenthion	ug/L	<0.1	0.1	<0.1	0.1	3018632
Folpet	ug/L	<3 (1)	3	<1	1	3018632
Fonofos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Malathion	ug/L	<0.5	0.5	<0.5	0.5	3018632
Methidathion	ug/L	<0.3	0.3	<0.3	0.3	3018632
Metolachlor	ug/L	<0.2	0.2	<0.2	0.2	3018632
Metribuzin (Sencor)	ug/L	<0.3	0.3	<0.3	0.3	3018632
Parathion	ug/L	<0.5	0.5	<0.5	0.5	3018632
Phosmet	ug/L	<0.2	0.2	<0.2	0.2	3018632
Phosphamidon	ug/L	<0.2	0.2	<0.2	0.2	3018632
Prometryn	ug/L	<0.2	0.2	<0.2	0.2	3018632
Propazine	ug/L	<0.1	0.1	<0.1	0.1	3018632
Simazine	ug/L	<0.5	0.5	<0.5	0.5	3018632
Terbufos	ug/L	<0.3	0.3	<0.3	0.3	3018632
Trifluralin	ug/L	<0.2	0.2	<0.2	0.2	3018632
Vinclozolin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	0.01	<0.01	0.01	3018632
a-BHC	ug/L	<0.1	0.1	<0.1	0.1	3018632
Aldrin	ug/L	<0.02	0.02	<0.02	0.02	3018632
Aspon	ug/L	<0.2	0.2	<0.2	0.2	3018632
Azinphos ethyl	ug/L	<0.5	0.5	<0.5	0.5	3018632
b-BHC	ug/L	<0.1	0.1	<0.1	0.1	3018632
Benfluralin	ug/L	<0.1	0.1	<0.1	0.1	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17962		O17963		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-25(BZ6618-01R)	RDL	SW-26(BZ6619-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	0.3	<0.3	0.3	3018632
Carbophenothion	ug/L	<0.3	0.3	<0.3	0.3	3018632
Chlorbenside	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorfenson(ovex)	ug/L	<0.2	0.2	<0.2	0.2	3018632
Chlorfenvinphos(e/z)	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlormephos	ug/L	<0.5	0.5	<0.5	0.5	3018632
Chlorpyriphos-methyl	ug/L	<0.1	0.1	<0.1	0.1	3018632
Chlorthiophos	ug/L	<0.3	0.3	<0.3	0.3	3018632
Cyanophos	ug/L	<0.2	0.2	<0.2	0.2	3018632
Dacthal	ug/L	<0.1	0.1	<0.1	0.1	3018632
d-BHC	ug/L	<0.1	0.1	<0.1	0.1	3018632
Demeton	ug/L	<1	1	<1	1	3018632
Desmetryn	ug/L	<0.3	0.3	<0.3	0.3	3018632
Diallate(e/z)	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dichlofenthion	ug/L	<0.2	0.2	<0.2	0.2	3018632
Dichlofluanid	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dichlorvox + Naled	ug/L	<0.1	0.1	<0.1	0.1	3018632
Dicrotophos	ug/L	<0.5	0.5	<0.5	0.5	3018632
Dieldrin	ug/L	<0.03	0.03	<0.03	0.03	3018632
Dioxathion	ug/L	<1	1	<1	1	3018632
Endosulfan Sulfate	ug/L	<0.2	0.2	<0.2	0.2	3018632
Endrin	ug/L	<0.1 (1)	0.1	<0.02	0.02	3018632
Endrin Aldehyde	ug/L	<0.5	0.5	<0.5	0.5	3018632
Endrin ketone	ug/L	<0.6 (1)	0.6	<0.5	0.5	3018632
EPN	ug/L	<0.5	0.5	<0.5	0.5	3018632
Eptam	ug/L	<0.5	0.5	<0.5	0.5	3018632
Ethalfuralin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Fensulfothion	ug/L	<0.1	0.1	<0.1	0.1	3018632
Heptachlor	ug/L	<0.1	0.1	<0.1	0.1	3018632
Heptachlor epoxide	ug/L	<0.1	0.1	<0.1	0.1	3018632
Hexazinone	ug/L	<0.1	0.1	<0.1	0.1	3018632
Iodofenphos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Isofenphos	ug/L	<0.3	0.3	<0.3	0.3	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17962		O17963		
Sampling Date		2009/03/19		2009/03/19		
COC Number		08215588		08215588		
	Units	SW-25(BZ6618-01R)	RDL	SW-26(BZ6619-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	0.1	<0.1	0.1	3018632
Metalaxyl	ug/L	<0.3	0.3	<0.3	0.3	3018632
Mirex	ug/L	<0.3	0.3	<0.3	0.3	3018632
Nitrofen	ug/L	<0.2	0.2	<0.2	0.2	3018632
o,p'-DDD	ug/L	<0.01	0.01	<0.01	0.01	3018632
o,p'-DDE	ug/L	<0.01	0.01	<0.01	0.01	3018632
Omethoate	ug/L	<1	1	<1	1	3018632
Permethrin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pirimicarb	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pirimiphos-ethyl	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pirimiphos-methyl	ug/L	<0.2	0.2	<0.2	0.2	3018632
Procymidone	ug/L	<0.2	0.2	<0.2	0.2	3018632
Profenophos	ug/L	<0.5	0.5	<0.5	0.5	3018632
Profluralin	ug/L	<0.5	0.5	<0.5	0.5	3018632
Pyrazophos	ug/L	<0.1	0.1	<0.1	0.1	3018632
Quinalophos	ug/L	<0.3	0.3	<0.3	0.3	3018632
Ronnel	ug/L	<0.1	0.1	<0.1	0.1	3018632
Sulfotepp	ug/L	<0.1	0.1	<0.1	0.1	3018632
Tecnazene	ug/L	<0.5	0.5	<0.5	0.5	3018632
Terbutylazine	ug/L	<0.1	0.1	<0.1	0.1	3018632
Terbutryne	ug/L	<0.2	0.2	<0.2	0.2	3018632
Tetradifon	ug/L	<0.2	0.2	<0.2	0.2	3018632
Tolyfluanid	ug/L	<0.5	0.5	<0.5	0.5	3018632
Triadimefon	ug/L	<0.3	0.3	<0.3	0.3	3018632
Triallate	ug/L	<0.3	0.3	<0.3	0.3	3018632
PESTICIDE RESIDUE						
Iprodione	ug/L	<1	1	<1	1	3018632
Propiconazole	ug/L	<0.5	0.5	<0.5	0.5	3018632
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	92		90		3018632
D5-NITROBENZENE (sur.)	%	91		91		3018632
p,p'-DDE13C12 (sur.)	%	94		103		3018632
TERPHENYL-D14 (sur.)	%	95		94		3018632
Triphenyl phosphate (sur.)	%	100		98		3018632
RDL = Reportable Detection Limit						

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17964		
Sampling Date		2009/03/19		
COC Number		08215588		
	Units	SW-27(BZ6620-01R)	RDL	QC Batch
Base Neutrals				
Diphenylamine	ug/L	<0.1	0.1	3018632
Pentachloronitrobenzene	ug/L	<0.5	0.5	3018632
Pronamide	ug/L	<0.2	0.2	3018632
Chlorobenzenes				
Hexachlorobenzene	ug/L	<0.2	0.2	3018632
FOOD GROUP PARAMETERS				
Bromophos	ug/L	<0.1	0.1	3018632
Chlorothalonil (Daconil)	ug/L	<1	1	3018632
Dichlobenil	ug/L	<0.2	0.2	3018632
Dicofol	ug/L	<0.2	0.2	3018632
Malaoxon	ug/L	<1	1	3018632
Phosalone	ug/L	<0.2	0.2	3018632
Parameter				
4,4'-DDE	ug/L	<0.01	0.01	3018632
4,4'-DDT	ug/L	<0.6 (1)	0.6	3018632
4,4'-methoxychlor	ug/L	<0.6 (1)	0.6	3018632
a-Chlordane	ug/L	<0.06	0.06	3018632
Azinophos methyl (Guthion)	ug/L	<1	1	3018632
Bromacil	ug/L	<0.1	0.1	3018632
Chlorpyrifos	ug/L	<0.01	0.01	3018632
Disulfoton (Di-Syston)	ug/L	<1	1	3018632
Endosulfan I	ug/L	<0.2	0.2	3018632
Endosulfan II	ug/L	<0.2	0.2	3018632
g-Chlordane	ug/L	<0.06	0.06	3018632
Mevinphos (Phosdrin)	ug/L	<0.1	0.1	3018632
Parathion methyl	ug/L	<0.5	0.5	3018632
Phorate (Thimet)	ug/L	<0.5	0.5	3018632
Stirophos	ug/L	<0.2	0.2	3018632
Organophosphorus Pest.				
Alachlor	ug/L	<0.5	0.5	3018632
Atrazine	ug/L	<0.2	0.2	3018632
Butylate	ug/L	<0.5	0.5	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17964		
Sampling Date		2009/03/19		
COC Number		08215588		
	Units	SW-27(BZ6620-01R)	RDL	QC Batch
Captan	ug/L	<3 (1)	3	3018632
Chlorpropham	ug/L	<0.2	0.2	3018632
Cyanazine (Bladex)	ug/L	<0.5	0.5	3018632
Desethyl-atrazine	ug/L	<0.3	0.3	3018632
Diazinon	ug/L	<0.02	0.02	3018632
Dichloran	ug/L	<0.5	0.5	3018632
Dimethoate	ug/L	<0.5	0.5	3018632
Ethion	ug/L	<0.2	0.2	3018632
Fenitrothion	ug/L	<0.5	0.5	3018632
Fenthion	ug/L	<0.1	0.1	3018632
Folpet	ug/L	<3 (1)	3	3018632
Fonofos	ug/L	<0.1	0.1	3018632
Malathion	ug/L	<0.5	0.5	3018632
Methidathion	ug/L	<0.3	0.3	3018632
Metolachlor	ug/L	<0.2	0.2	3018632
Metribuzin (Sencor)	ug/L	<0.3	0.3	3018632
Parathion	ug/L	<0.5	0.5	3018632
Phosmet	ug/L	<0.2	0.2	3018632
Phosphamidon	ug/L	<0.2	0.2	3018632
Prometryn	ug/L	<0.2	0.2	3018632
Propazine	ug/L	<0.1	0.1	3018632
Simazine	ug/L	<0.5	0.5	3018632
Terbufos	ug/L	<0.3	0.3	3018632
Trifluralin	ug/L	<0.2	0.2	3018632
Vinclozolin	ug/L	<0.5	0.5	3018632
Organochlorine Pesticides				
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	0.01	3018632
a-BHC	ug/L	<0.1	0.1	3018632
Aldrin	ug/L	<0.02	0.02	3018632
Aspon	ug/L	<0.2	0.2	3018632
Azinphos ethyl	ug/L	<0.5	0.5	3018632
b-BHC	ug/L	<0.1	0.1	3018632
Benfluralin	ug/L	<0.1	0.1	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17964		
Sampling Date		2009/03/19		
COC Number		08215588		
	Units	SW-27(BZ6620-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	0.3	3018632
Carbophenothion	ug/L	<0.3	0.3	3018632
Chlorbenside	ug/L	<0.1	0.1	3018632
Chlorfenson(ovex)	ug/L	<0.2	0.2	3018632
Chlorfenvinphos(e/z)	ug/L	<0.1	0.1	3018632
Chlormephos	ug/L	<0.5	0.5	3018632
Chlorpyriphos-methyl	ug/L	<0.1	0.1	3018632
Chlorthiophos	ug/L	<0.3	0.3	3018632
Cyanophos	ug/L	<0.2	0.2	3018632
Dacthal	ug/L	<0.1	0.1	3018632
d-BHC	ug/L	<0.1	0.1	3018632
Demeton	ug/L	<1	1	3018632
Desmetryn	ug/L	<0.3	0.3	3018632
Diallate(e/z)	ug/L	<0.5	0.5	3018632
Dichlofenthion	ug/L	<0.2	0.2	3018632
Dichlofluanid	ug/L	<0.5	0.5	3018632
Dichlorvox + Naled	ug/L	<0.1	0.1	3018632
Dicrotophos	ug/L	<0.5	0.5	3018632
Dieldrin	ug/L	<0.03	0.03	3018632
Dioxathion	ug/L	<1	1	3018632
Endosulfan Sulfate	ug/L	<0.2	0.2	3018632
Endrin	ug/L	<0.1 (1)	0.1	3018632
Endrin Aldehyde	ug/L	<0.5	0.5	3018632
Endrin ketone	ug/L	<0.6 (1)	0.6	3018632
EPN	ug/L	<0.5	0.5	3018632
Eptam	ug/L	<0.5	0.5	3018632
Ethalfuralin	ug/L	<0.5	0.5	3018632
Fensulfothion	ug/L	<0.1	0.1	3018632
Heptachlor	ug/L	<0.1	0.1	3018632
Heptachlor epoxide	ug/L	<0.1	0.1	3018632
Hexazinone	ug/L	<0.1	0.1	3018632
Iodofenphos	ug/L	<0.1	0.1	3018632
Isofenphos	ug/L	<0.3	0.3	3018632
RDL = Reportable Detection Limit (1) RDL raised due to bracketing standard failed.				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O17964		
Sampling Date		2009/03/19		
COC Number		08215588		
	Units	SW-27(BZ6620-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	0.1	3018632
Metalaxyl	ug/L	<0.3	0.3	3018632
Mirex	ug/L	<0.3	0.3	3018632
Nitrofen	ug/L	<0.2	0.2	3018632
o,p'-DDD	ug/L	<0.01	0.01	3018632
o,p'-DDE	ug/L	<0.01	0.01	3018632
Omethoate	ug/L	<1	1	3018632
Permethrin	ug/L	<0.5	0.5	3018632
Pirimicarb	ug/L	<0.5	0.5	3018632
Pirimiphos-ethyl	ug/L	<0.5	0.5	3018632
Pirimiphos-methyl	ug/L	<0.2	0.2	3018632
Procydione	ug/L	<0.2	0.2	3018632
Profenophos	ug/L	<0.5	0.5	3018632
Profluralin	ug/L	<0.5	0.5	3018632
Pyrazophos	ug/L	<0.1	0.1	3018632
Quinalophos	ug/L	<0.3	0.3	3018632
Ronnel	ug/L	<0.1	0.1	3018632
Sulfotepp	ug/L	<0.1	0.1	3018632
Tecnazene	ug/L	<0.5	0.5	3018632
Terbutylazine	ug/L	<0.1	0.1	3018632
Terbutryne	ug/L	<0.2	0.2	3018632
Tetradifon	ug/L	<0.2	0.2	3018632
Tolyfluanid	ug/L	<0.5	0.5	3018632
Triadimefon	ug/L	<0.3	0.3	3018632
Triallate	ug/L	<0.3	0.3	3018632
PESTICIDE RESIDUE				
lprodione	ug/L	<1	1	3018632
Propiconazole	ug/L	<0.5	0.5	3018632
Surrogate Recovery (%)				
2-FLUOROBIPHENYL (sur.)	%	88		3018632
D5-NITROBENZENE (sur.)	%	87		3018632
p,p'-DDE13C12 (sur.)	%	109		3018632
TERPHENYL-D14 (sur.)	%	90		3018632
Triphenyl phosphate (sur.)	%	95		3018632
RDL = Reportable Detection Limit				

Maxxam Job #: A913058
Report Date: 2009/04/06

MAXXAM ANALYTICS INC.
Client Project #: DA931363

Package 1	10.0°C
Package 2	10.0°C
Package 3	10.0°C
Package 4	10.0°C
Package 5	9.0°C

Each temperature is the average of up to three cooler temperatures taken at receipt

General Comments

Results relate only to the items tested.

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA931363
P.O. #:
Site Reference:

Quality Assurance Report
Maxxam Job Number: VA913058

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3018626 SY	MATRIX SPIKE [O17939-01]	2-FLUOROBIPHENYL (sur.)	2009/03/28		72	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/03/28		94	%	33 - 141
		Triphenyl phosphate (sur.)	2009/03/28		98	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/03/28		80	%	35 - 114
		Hexachlorobenzene	2009/03/28		93	%	50 - 130
		4,4'-methoxychlor	2009/03/28		63	%	50 - 130
		Bromacil	2009/03/28		87	%	50 - 130
		Alachlor	2009/03/28		85	%	50 - 130
		Atrazine	2009/03/28		84	%	50 - 130
		Cyanazine (Bladex)	2009/03/28		81	%	50 - 130
		Metolachlor	2009/03/28		75	%	50 - 130
		Trifluralin	2009/03/28		79	%	50 - 130
		Endrin	2009/03/28		75	%	50 - 130
		Endrin Aldehyde	2009/03/28		108	%	50 - 130
		Endrin ketone	2009/03/28		105	%	50 - 130
		Heptachlor	2009/03/28		90	%	50 - 130
		Heptachlor epoxide	2009/03/28		99	%	50 - 130
		Lindane (BHC), gamma-	2009/03/28		101	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/03/28		94	%	40 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/03/28		71	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/03/28		96	%	33 - 141
		Triphenyl phosphate (sur.)	2009/03/28		99	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/03/28		85	%	35 - 114
		Hexachlorobenzene	2009/03/28		85	%	50 - 130
		4,4'-methoxychlor	2009/03/28		85	%	50 - 130
		Bromacil	2009/03/28		73	%	50 - 130
		Alachlor	2009/03/28		83	%	50 - 130
		Atrazine	2009/03/28		84	%	50 - 130
		Cyanazine (Bladex)	2009/03/28		79	%	50 - 130
		Metolachlor	2009/03/28		77	%	50 - 130
		Trifluralin	2009/03/28		76	%	50 - 130
		Endrin	2009/03/28		72	%	50 - 130
		Endrin Aldehyde	2009/03/28		99	%	50 - 130
		Endrin ketone	2009/03/28		105	%	50 - 130
		Heptachlor	2009/03/28		84	%	50 - 130
		Heptachlor epoxide	2009/03/28		98	%	50 - 130
		Lindane (BHC), gamma-	2009/03/28		96	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/03/28		94	%	40 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/03/28		76	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/03/28		111	%	33 - 141
		Triphenyl phosphate (sur.)	2009/03/28		114	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/03/28		94	%	35 - 114
		Diphenylamine	2009/03/28	<0.1		ug/L	
		Pentachloronitrobenzene	2009/03/28	<0.5		ug/L	
		Pronamide	2009/03/28	<0.2		ug/L	
		Hexachlorobenzene	2009/03/28	<0.2		ug/L	
		Bromophos	2009/03/28	<0.1		ug/L	
		Chlorothalonil (Daconil)	2009/03/28	<1		ug/L	
		Dichlobenil	2009/03/28	<0.2		ug/L	
		Dicofol	2009/03/28	<0.2		ug/L	
		Malaoxon	2009/03/28	<1		ug/L	
		Phosalone	2009/03/28	<0.2		ug/L	
		4,4'-DDE	2009/03/28	<0.01		ug/L	
		4,4'-DDT	2009/03/28	<0.01		ug/L	

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3018626 SY	BLANK	4,4'-methoxychlor	2009/03/28	<0.1		ug/L	
		a-Chlordane	2009/03/28	<0.06		ug/L	
		Azinophos methyl (Guthion)	2009/03/28	<1		ug/L	
		Bromacil	2009/03/28	<0.1		ug/L	
		Chlorpyrifos	2009/03/28	<0.01		ug/L	
		Disulfoton (Di-Syston)	2009/03/28	<1		ug/L	
		Endosulfan I	2009/03/28	<0.2		ug/L	
		Endosulfan II	2009/03/28	<0.2		ug/L	
		g-Chlordane	2009/03/28	<0.06		ug/L	
		Mevinphos (Phosdrin)	2009/03/28	<0.1		ug/L	
		Parathion methyl	2009/03/28	<0.5		ug/L	
		Phorate (Thimet)	2009/03/28	<0.5		ug/L	
		Stirophos	2009/03/28	<0.2		ug/L	
		Alachlor	2009/03/28	<0.5		ug/L	
		Atrazine	2009/03/28	<0.2		ug/L	
		Butylate	2009/03/28	<0.5		ug/L	
		Captan	2009/03/28	<1		ug/L	
		Chlorpropham	2009/03/28	<0.2		ug/L	
		Cyanazine (Bladex)	2009/03/28	<0.5		ug/L	
		Desethyl-atrazine	2009/03/28	<0.3		ug/L	
		Diazinon	2009/03/28	<0.02		ug/L	
		Dichloran	2009/03/28	<0.5		ug/L	
		Dimethoate	2009/03/28	<0.5		ug/L	
		Ethion	2009/03/28	<0.2		ug/L	
		Fenitrothion	2009/03/28	<0.5		ug/L	
		Fenthion	2009/03/28	<0.1		ug/L	
		Folpet	2009/03/28	<1		ug/L	
		Fonofos	2009/03/28	<0.1		ug/L	
		Malathion	2009/03/28	<0.5		ug/L	
		Methidathion	2009/03/28	<0.3		ug/L	
		Metolachlor	2009/03/28	<0.2		ug/L	
		Metribuzin (Sencor)	2009/03/28	<0.3		ug/L	
		Parathion	2009/03/28	<0.5		ug/L	
		Phosmet	2009/03/28	<0.2		ug/L	
		Phosphamidon	2009/03/28	<0.2		ug/L	
		Prometryn	2009/03/28	<0.2		ug/L	
		Propazine	2009/03/28	<0.1		ug/L	
		Simazine	2009/03/28	<0.5		ug/L	
		Terbufos	2009/03/28	<0.3		ug/L	
		Trifluralin	2009/03/28	<0.2		ug/L	
		Vinclozolin	2009/03/28	<0.5		ug/L	
		2,4'-DDT + 4,4'-DDD	2009/03/28	<0.01		ug/L	
		a-BHC	2009/03/28	<0.1		ug/L	
		Aldrin	2009/03/28	<0.02		ug/L	
		Aspon	2009/03/28	<0.2		ug/L	
		Azinphos ethyl	2009/03/28	<0.5		ug/L	
		b-BHC	2009/03/28	<0.1		ug/L	
		Benfluralin	2009/03/28	<0.1		ug/L	
		Bromophos-ethyl	2009/03/28	<0.3		ug/L	
		Carbophenothion	2009/03/28	<0.3		ug/L	
		Chlorbenside	2009/03/28	<0.1		ug/L	
		Chlorfenson(ovex)	2009/03/28	<0.2		ug/L	
		Chlorfenvinphos(e/z)	2009/03/28	<0.1		ug/L	
		Chlormephos	2009/03/28	<0.5		ug/L	
		Chlorpyrifos-methyl	2009/03/28	<0.1		ug/L	

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3018626 SY	BLANK	Chlorthiophos	2009/03/28	<0.3		ug/L	
		Cyanophos	2009/03/28	<0.2		ug/L	
		Dacthal	2009/03/28	<0.1		ug/L	
		d-BHC	2009/03/28	<0.1		ug/L	
		Demeton	2009/03/28	<1		ug/L	
		Desmetryn	2009/03/28	<0.3		ug/L	
		Diallate(e/z)	2009/03/28	<0.5		ug/L	
		Dichlofenthion	2009/03/28	<0.2		ug/L	
		Dichlofluanid	2009/03/28	<0.5		ug/L	
		Dichlorvox + Naled	2009/03/28	<0.1		ug/L	
		Dicrotophos	2009/03/28	<0.5		ug/L	
		Dieldrin	2009/03/28	<0.03		ug/L	
		Dioxathion	2009/03/28	<1		ug/L	
		Endosulfan Sulfate	2009/03/28	<0.2		ug/L	
		Endrin	2009/03/28	<0.02		ug/L	
		Endrin Aldehyde	2009/03/28	<0.5		ug/L	
		Endrin ketone	2009/03/28	<0.5		ug/L	
		EPN	2009/03/28	<0.5		ug/L	
		Eptam	2009/03/28	<0.5		ug/L	
		Ethalfuralin	2009/03/28	<0.5		ug/L	
		Fensulfthion	2009/03/28	<0.1		ug/L	
		Heptachlor	2009/03/28	<0.1		ug/L	
		Heptachlor epoxide	2009/03/28	<0.1		ug/L	
		Hexazinone	2009/03/28	<0.1		ug/L	
		Iodofenphos	2009/03/28	<0.1		ug/L	
		Isofenphos	2009/03/28	<0.3		ug/L	
		Lindane (BHC), gamma-	2009/03/28	<0.1		ug/L	
		Metalaxyl	2009/03/28	<0.3		ug/L	
		Mirex	2009/03/28	<0.3		ug/L	
		Nitrofen	2009/03/28	<0.2		ug/L	
		o,p'-DDD	2009/03/28	<0.01		ug/L	
		o,p'-DDE	2009/03/28	<0.01		ug/L	
		Omethoate	2009/03/28	<1		ug/L	
		Permethrin	2009/03/28	<0.5		ug/L	
		Pirimicarb	2009/03/28	<0.5		ug/L	
		Pirimiphos-ethyl	2009/03/28	<0.5		ug/L	
		Pirimiphos-methyl	2009/03/28	<0.2		ug/L	
		Procymidone	2009/03/28	<0.2		ug/L	
		Profenophos	2009/03/28	<0.5		ug/L	
		Profluralin	2009/03/28	<0.5		ug/L	
		Pyrazophos	2009/03/28	<0.1		ug/L	
		Quinalophos	2009/03/28	<0.3		ug/L	
		Ronnel	2009/03/28	<0.1		ug/L	
		Sulfotepp	2009/03/28	<0.1		ug/L	
		Tecnazene	2009/03/28	<0.5		ug/L	
		Terbutylazine	2009/03/28	<0.1		ug/L	
		Terbutryne	2009/03/28	<0.2		ug/L	
		Tetradifon	2009/03/28	<0.2		ug/L	
		Tolyfluanid	2009/03/28	<0.5		ug/L	
		Triadimefon	2009/03/28	<0.3		ug/L	
		Triallate	2009/03/28	<0.3		ug/L	
		Iprodione	2009/03/28	<1		ug/L	
		p,p'-DDE13C12 (sur.)	2009/03/28		105	%	40 - 130
		Propiconazole	2009/03/28	<0.5		ug/L	
	RPD [O17938-01]	Diphenylamine	2009/03/28	NC		%	40

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3018626 SY	RPD [O17938-01]	Pentachloronitrobenzene	2009/03/28	NC		%	40
		Pronamide	2009/03/28	NC		%	40
		Hexachlorobenzene	2009/03/28	NC		%	40
		Bromophos	2009/03/28	NC		%	40
		Chlorothalonil (Daconil)	2009/03/28	NC		%	40
		Dichlobenil	2009/03/28	NC		%	40
		Dicofol	2009/03/28	NC		%	40
		Malaoxon	2009/03/28	NC		%	40
		Phosalone	2009/03/28	NC		%	40
		4,4'-DDE	2009/03/28	NC		%	40
		4,4'-DDT	2009/03/28	NC (1)		%	40
		4,4'-methoxychlor	2009/03/28	NC		%	40
		a-Chlordane	2009/03/28	NC		%	40
		Azinophos methyl (Guthion)	2009/03/28	NC		%	40
		Bromacil	2009/03/28	NC		%	40
		Chlorpyrifos	2009/03/28	NC		%	40
		Disulfoton (Di-Syston)	2009/03/28	NC		%	40
		Endosulfan I	2009/03/28	NC		%	40
		Endosulfan II	2009/03/28	NC		%	40
		g-Chlordane	2009/03/28	NC		%	40
		Mevinphos (Phosdrin)	2009/03/28	NC		%	40
		Parathion methyl	2009/03/28	NC		%	40
		Phorate (Thimet)	2009/03/28	NC		%	40
		Stirophos	2009/03/28	NC		%	40
		Alachlor	2009/03/28	NC		%	40
		Atrazine	2009/03/28	NC		%	40
		Butylate	2009/03/28	NC		%	40
		Captan	2009/03/28	NC		%	40
		Chlorpropham	2009/03/28	NC		%	40
		Cyanazine (Bladex)	2009/03/28	NC		%	40
		Desethyl-atrazine	2009/03/28	NC		%	40
		Diazinon	2009/03/28	NC		%	40
		Dichloran	2009/03/28	NC		%	40
		Dimethoate	2009/03/28	NC		%	40
		Ethion	2009/03/28	NC		%	40
		Fenitrothion	2009/03/28	NC		%	40
		Fenthion	2009/03/28	NC		%	40
		Folpet	2009/03/28	NC		%	40
		Fonofos	2009/03/28	NC		%	40
		Malathion	2009/03/28	NC		%	40
		Methidathion	2009/03/28	NC		%	40
		Metolachlor	2009/03/28	NC		%	40
		Metribuzin (Sencor)	2009/03/28	NC		%	40
		Parathion	2009/03/28	NC		%	40
		Phosmet	2009/03/28	NC		%	40
		Phosphamidon	2009/03/28	NC		%	40
		Prometryn	2009/03/28	NC		%	40
		Propazine	2009/03/28	NC		%	40
		Simazine	2009/03/28	NC		%	40
		Terbufos	2009/03/28	NC		%	40
		Trifluralin	2009/03/28	NC		%	40
		Vinclozolin	2009/03/28	NC		%	40
		2,4'-DDT + 4,4'-DDD	2009/03/28	NC		%	40
		a-BHC	2009/03/28	NC		%	40
		Aldrin	2009/03/28	NC		%	40

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3018626 SY	RPD [O17938-01]	Aspon	2009/03/28	NC		%	40
		Azinphos ethyl	2009/03/28	NC		%	40
		b-BHC	2009/03/28	NC		%	40
		Benfluralin	2009/03/28	NC		%	40
		Bromophos-ethyl	2009/03/28	NC		%	40
		Carbophenothion	2009/03/28	NC		%	40
		Chlorbenside	2009/03/28	NC		%	40
		Chlorfenson(ovex)	2009/03/28	NC		%	40
		Chlorfenvinphos(e/z)	2009/03/28	NC		%	40
		Chlormephos	2009/03/28	NC		%	40
		Chlorpyriphos-methyl	2009/03/28	NC		%	40
		Chlorthiophos	2009/03/28	NC		%	40
		Cyanophos	2009/03/28	NC		%	40
		Dacthal	2009/03/28	NC		%	40
		d-BHC	2009/03/28	NC		%	40
		Demeton	2009/03/28	NC		%	40
		Desmetryn	2009/03/28	NC		%	40
		Diallate(e/z)	2009/03/28	NC		%	40
		Dichlofenthion	2009/03/28	NC		%	40
		Dichlofluanid	2009/03/28	NC		%	40
		Dichlorvox + Naled	2009/03/28	NC		%	40
		Dicrotophos	2009/03/28	NC		%	40
		Dieldrin	2009/03/28	NC		%	40
		Dioxathion	2009/03/28	NC		%	40
		Endosulfan Sulfate	2009/03/28	NC		%	40
		Endrin	2009/03/28	NC		%	40
		Endrin Aldehyde	2009/03/28	NC		%	40
		Endrin ketone	2009/03/28	NC		%	40
		EPN	2009/03/28	NC		%	40
		Eptam	2009/03/28	NC		%	40
		Ethalfuralin	2009/03/28	NC		%	40
		Fensulfothion	2009/03/28	NC		%	40
		Heptachlor	2009/03/28	NC		%	40
		Heptachlor epoxide	2009/03/28	NC		%	40
		Hexazinone	2009/03/28	NC		%	40
		Iodofenphos	2009/03/28	NC		%	40
		Isofenphos	2009/03/28	NC		%	40
		Lindane (BHC), gamma-	2009/03/28	NC		%	40
		Metalaxyl	2009/03/28	NC		%	40
		Mirex	2009/03/28	NC		%	40
		Nitrofen	2009/03/28	NC		%	40
		o,p'-DDD	2009/03/28	NC		%	40
		o,p'-DDE	2009/03/28	NC		%	40
		Omethoate	2009/03/28	NC		%	40
		Permethrin	2009/03/28	NC		%	40
		Pirimicarb	2009/03/28	NC		%	40
		Pirimiphos-ethyl	2009/03/28	NC		%	40
		Pirimiphos-methyl	2009/03/28	NC		%	40
		Procymidone	2009/03/28	NC		%	40
		Profenophos	2009/03/28	NC		%	40
		Profluralin	2009/03/28	NC		%	40
		Pyrazophos	2009/03/28	NC		%	40
		Quinalophos	2009/03/28	NC		%	40
		Ronnel	2009/03/28	NC		%	40
		Sulfotepp	2009/03/28	NC		%	40

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3018626 SY	RPD [O17938-01]	Tecnazene	2009/03/28	NC		%	40
		Terbutylazine	2009/03/28	NC		%	40
		Terbutryne	2009/03/28	NC		%	40
		Tetradifon	2009/03/28	NC		%	40
		Tolylfluanid	2009/03/28	NC		%	40
		Triadimefon	2009/03/28	NC		%	40
		Triallate	2009/03/28	NC		%	40
		Iprodione	2009/03/28	NC		%	40
3018632 SY	MATRIX SPIKE [O17959-01]	Propiconazole	2009/03/28	NC		%	40
		2-FLUOROBIPHENYL (sur.)	2009/03/31		97	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/03/31		101	%	33 - 141
		Triphenyl phosphate (sur.)	2009/03/31		105	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/03/31		98	%	35 - 114
		Hexachlorobenzene	2009/03/31		91	%	50 - 130
		4,4'-methoxychlor	2009/03/31		77	%	50 - 130
		Bromacil	2009/03/31		89	%	50 - 130
		Alachlor	2009/03/31		85	%	50 - 130
		Atrazine	2009/03/31		87	%	50 - 130
		Cyanazine (Bladex)	2009/03/31		80	%	50 - 130
		Metolachlor	2009/03/31		77	%	50 - 130
		Trifluralin	2009/03/31		82	%	50 - 130
		Endrin	2009/03/31		73	%	50 - 130
		Endrin Aldehyde	2009/03/31		109	%	50 - 130
		Endrin ketone	2009/03/31		106	%	50 - 130
	SPIKE	Heptachlor	2009/03/31		98	%	50 - 130
		Heptachlor epoxide	2009/03/31		97	%	50 - 130
		Lindane (BHC), gamma-	2009/03/31		99	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/03/31		106	%	40 - 130
		2-FLUOROBIPHENYL (sur.)	2009/03/30		84	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/03/30		91	%	33 - 141
		Triphenyl phosphate (sur.)	2009/03/30		96	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/03/30		83	%	35 - 114
		Hexachlorobenzene	2009/03/30		87	%	50 - 130
		4,4'-methoxychlor	2009/03/30		75	%	50 - 130
		Bromacil	2009/03/30		80	%	50 - 130
		Alachlor	2009/03/30		82	%	50 - 130
		Atrazine	2009/03/30		83	%	50 - 130
		Cyanazine (Bladex)	2009/03/30		65	%	50 - 130
		Metolachlor	2009/03/30		74	%	50 - 130
		Trifluralin	2009/03/30		76	%	50 - 130
	BLANK	Endrin	2009/03/30		67	%	50 - 130
		Endrin Aldehyde	2009/03/30		111	%	50 - 130
		Endrin ketone	2009/03/30		104	%	50 - 130
		Heptachlor	2009/03/30		85	%	50 - 130
		Heptachlor epoxide	2009/03/30		96	%	50 - 130
		Lindane (BHC), gamma-	2009/03/30		92	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/03/30		93	%	40 - 130
		2-FLUOROBIPHENYL (sur.)	2009/03/30		82	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/03/30		91	%	33 - 141
		Triphenyl phosphate (sur.)	2009/03/30		93	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/03/30		81	%	35 - 114
		Diphenylamine	2009/03/30	<0.1		ug/L	
		Pentachloronitrobenzene	2009/03/30	<0.5		ug/L	
		Pronamide	2009/03/30	<0.2		ug/L	

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3018632 SY	BLANK	Hexachlorobenzene	2009/03/30	<0.2		ug/L	
		Bromophos	2009/03/30	<0.1		ug/L	
		Chlorothalonil (Daconil)	2009/03/30	<1		ug/L	
		Dichlobenil	2009/03/30	<0.2		ug/L	
		Dicofol	2009/03/30	<0.2		ug/L	
		Malaoxon	2009/03/30	<1		ug/L	
		Phosalone	2009/03/30	<0.2		ug/L	
		4,4'-DDE	2009/03/30	<0.01		ug/L	
		4,4'-DDT	2009/03/30	<0.1 (L)		ug/L	
		4,4'-methoxychlor	2009/03/30	<0.1		ug/L	
		a-Chlordane	2009/03/30	<0.06		ug/L	
		Azinophos methyl (Guthion)	2009/03/30	<1		ug/L	
		Bromacil	2009/03/30	<0.1		ug/L	
		Chlorpyrifos	2009/03/30	<0.01		ug/L	
		Disulfoton (Di-Syston)	2009/03/30	<1		ug/L	
		Endosulfan I	2009/03/30	<0.2		ug/L	
		Endosulfan II	2009/03/30	<0.2		ug/L	
		g-Chlordane	2009/03/30	<0.06		ug/L	
		Mevinphos (Phosdrin)	2009/03/30	<0.1		ug/L	
		Parathion methyl	2009/03/30	<0.5		ug/L	
		Phorate (Thimet)	2009/03/30	<0.5		ug/L	
		Stirophos	2009/03/30	<0.2		ug/L	
		Alachlor	2009/03/30	<0.5		ug/L	
		Atrazine	2009/03/30	<0.2		ug/L	
		Butylate	2009/03/30	<0.5		ug/L	
		Captan	2009/03/30	<1		ug/L	
		Chlorpropham	2009/03/30	<0.2		ug/L	
		Cyanazine (Bladex)	2009/03/30	<0.5		ug/L	
		Desethyl-atrazine	2009/03/30	<0.3		ug/L	
		Diazinon	2009/03/30	<0.02		ug/L	
		Dichloran	2009/03/30	<0.5		ug/L	
		Dimethoate	2009/03/30	<0.5		ug/L	
		Ethion	2009/03/30	<0.2		ug/L	
		Fenitrothion	2009/03/30	<0.5		ug/L	
		Fenthion	2009/03/30	<0.1		ug/L	
		Folpet	2009/03/30	<1		ug/L	
		Fonofos	2009/03/30	<0.1		ug/L	
		Malathion	2009/03/30	<0.5		ug/L	
		Methidathion	2009/03/30	<0.3		ug/L	
		Metolachlor	2009/03/30	<0.2		ug/L	
		Metribuzin (Sencor)	2009/03/30	<0.3		ug/L	
		Parathion	2009/03/30	<0.5		ug/L	
		Phosmet	2009/03/30	<0.2		ug/L	
		Phosphamidon	2009/03/30	<0.2		ug/L	
		Prometryn	2009/03/30	<0.2		ug/L	
		Propazine	2009/03/30	<0.1		ug/L	
		Simazine	2009/03/30	<0.5		ug/L	
		Terbufos	2009/03/30	<0.3		ug/L	
		Trifluralin	2009/03/30	<0.2		ug/L	
		Vinclozolin	2009/03/30	<0.5		ug/L	
		2,4'-DDT + 4,4'-DDD	2009/03/30	<0.01		ug/L	
		a-BHC	2009/03/30	<0.1		ug/L	
		Aldrin	2009/03/30	<0.02		ug/L	
		Aspon	2009/03/30	<0.2		ug/L	
		Azinphos ethyl	2009/03/30	<0.5		ug/L	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA931363
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA913058

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3018632 SY	BLANK	b-BHC	2009/03/30	<0.1		ug/L	
		Benfluralin	2009/03/30	<0.1		ug/L	
		Bromophos-ethyl	2009/03/30	<0.3		ug/L	
		Carbophenothion	2009/03/30	<0.3		ug/L	
		Chlorbenside	2009/03/30	<0.1		ug/L	
		Chlorfenson(ovex)	2009/03/30	<0.2		ug/L	
		Chlorfenvinphos(e/z)	2009/03/30	<0.1		ug/L	
		Chlormephos	2009/03/30	<0.5		ug/L	
		Chlorpyriphos-methyl	2009/03/30	<0.1		ug/L	
		Chlorthiophos	2009/03/30	<0.3		ug/L	
		Cyanophos	2009/03/30	<0.2		ug/L	
		Dacthal	2009/03/30	<0.1		ug/L	
		d-BHC	2009/03/30	<0.1		ug/L	
		Demeton	2009/03/30	<1		ug/L	
		Desmetryn	2009/03/30	<0.3		ug/L	
		Diallate(e/z)	2009/03/30	<0.5		ug/L	
		Dichlofenthion	2009/03/30	<0.2		ug/L	
		Dichlofluaniid	2009/03/30	<0.5		ug/L	
		Dichlorvox + Naled	2009/03/30	<0.1		ug/L	
		Dicrotophos	2009/03/30	<0.5		ug/L	
		Dieldrin	2009/03/30	<0.03		ug/L	
		Dioxathion	2009/03/30	<1		ug/L	
		Endosulfan Sulfate	2009/03/30	<0.2		ug/L	
		Endrin	2009/03/30	<0.02		ug/L	
		Endrin Aldehyde	2009/03/30	<0.5		ug/L	
		Endrin ketone	2009/03/30	<0.5		ug/L	
		EPN	2009/03/30	<0.5		ug/L	
		Eptam	2009/03/30	<0.5		ug/L	
		Ethalfuralin	2009/03/30	<0.5		ug/L	
		Fensulfothion	2009/03/30	<0.1		ug/L	
		Heptachlor	2009/03/30	<0.1		ug/L	
		Heptachlor epoxide	2009/03/30	<0.1		ug/L	
		Hexazinone	2009/03/30	<0.1		ug/L	
		Iodofenphos	2009/03/30	<0.1		ug/L	
		Isofenphos	2009/03/30	<0.3		ug/L	
		Lindane (BHC), gamma-	2009/03/30	<0.1		ug/L	
		Metalaxyl	2009/03/30	<0.3		ug/L	
		Mirex	2009/03/30	<0.3		ug/L	
		Nitrofen	2009/03/30	<0.2		ug/L	
		o,p'-DDD	2009/03/30	<0.01		ug/L	
		o,p'-DDE	2009/03/30	<0.01		ug/L	
		Omethoate	2009/03/30	<1		ug/L	
		Permethrin	2009/03/30	<0.5		ug/L	
		Pirimicarb	2009/03/30	<0.5		ug/L	
		Pirimiphos-ethyl	2009/03/30	<0.5		ug/L	
		Pirimiphos-methyl	2009/03/30	<0.2		ug/L	
		Procymidone	2009/03/30	<0.2		ug/L	
		Profenophos	2009/03/30	<0.5		ug/L	
		Profluralin	2009/03/30	<0.5		ug/L	
		Pyrazophos	2009/03/30	<0.1		ug/L	
		Quinalophos	2009/03/30	<0.3		ug/L	
		Ronnel	2009/03/30	<0.1		ug/L	
		Sulfotepp	2009/03/30	<0.1		ug/L	
		Tecnazene	2009/03/30	<0.5		ug/L	
		Terbuthylazine	2009/03/30	<0.1		ug/L	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA931363
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA913058

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3018632 SY	BLANK	Terbutryne	2009/03/30	<0.2		ug/L	
		Tetradifon	2009/03/30	<0.2		ug/L	
		Tolyfluanid	2009/03/30	<0.5		ug/L	
		Triadimefon	2009/03/30	<0.3		ug/L	
		Triallate	2009/03/30	<0.3		ug/L	
		Iprodione	2009/03/30	<1		ug/L	
		p,p'-DDE13C12 (sur.)	2009/03/30		87	%	40 - 130
		Propiconazole	2009/03/30	<0.5		ug/L	
	RPD [O17958-01]	Diphenylamine	2009/04/01	NC		%	40
		Pentachloronitrobenzene	2009/04/01	NC		%	40
		Pronamide	2009/04/01	NC		%	40
		Hexachlorobenzene	2009/04/01	NC		%	40
		Bromophos	2009/04/01	NC		%	40
		Chlorothalonil (Daconil)	2009/04/01	NC		%	40
		Dichlobenil	2009/04/01	NC		%	40
		Dicofol	2009/04/01	NC		%	40
		Malaoxon	2009/04/01	NC		%	40
		Phosalone	2009/04/01	NC		%	40
		4,4'-DDE	2009/04/01	NC		%	40
		4,4'-DDT	2009/04/01	NC (1)		%	40
		4,4'-methoxychlor	2009/04/01	NC (1)		%	40
		a-Chlordane	2009/04/01	NC		%	40
		Azinophos methyl (Guthion)	2009/04/01	NC		%	40
		Bromacil	2009/04/01	NC		%	40
		Chlorpyrifos	2009/04/01	NC		%	40
		Disulfoton (Di-Syston)	2009/04/01	NC		%	40
		Endosulfan I	2009/04/01	NC		%	40
		Endosulfan II	2009/04/01	NC		%	40
		g-Chlordane	2009/04/01	NC		%	40
		Mevinphos (Phosdrin)	2009/04/01	NC		%	40
		Parathion methyl	2009/04/01	NC		%	40
		Phorate (Thimet)	2009/04/01	NC		%	40
		Stirophos	2009/04/01	NC		%	40
		Alachlor	2009/04/01	NC		%	40
		Atrazine	2009/04/01	NC		%	40
		Butylate	2009/04/01	NC		%	40
		Captan	2009/04/01	NC (1)		%	40
		Chlorpropham	2009/04/01	NC		%	40
		Cyanazine (Bladex)	2009/04/01	NC		%	40
		Desethyl-atrazine	2009/04/01	NC		%	40
		Diazinon	2009/04/01	NC		%	40
		Dichloran	2009/04/01	NC		%	40
		Dimethoate	2009/04/01	NC		%	40
		Ethion	2009/04/01	NC		%	40
		Fenitrothion	2009/04/01	NC		%	40
		Fenthion	2009/04/01	NC		%	40
		Folpet	2009/04/01	NC (1)		%	40
		Fonofos	2009/04/01	NC		%	40
		Malathion	2009/04/01	NC		%	40
		Methidathion	2009/04/01	NC		%	40
		Metolachlor	2009/04/01	NC		%	40
		Metribuzin (Sencor)	2009/04/01	NC		%	40
		Parathion	2009/04/01	NC		%	40
		Phosmet	2009/04/01	NC		%	40
		Phosphamidon	2009/04/01	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA931363
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA913058

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3018632 SY	RPD [O17958-01]	Prometryn	2009/04/01	NC		%	40
		Propazine	2009/04/01	NC		%	40
		Simazine	2009/04/01	NC		%	40
		Terbufos	2009/04/01	NC		%	40
		Trifluralin	2009/04/01	NC		%	40
		Vinclozolin	2009/04/01	NC		%	40
		2,4'-DDT + 4,4'-DDD	2009/04/01	NC		%	40
		a-BHC	2009/04/01	NC		%	40
		Aldrin	2009/04/01	NC		%	40
		Aspon	2009/04/01	NC		%	40
		Azinphos ethyl	2009/04/01	NC		%	40
		b-BHC	2009/04/01	NC		%	40
		Benfluralin	2009/04/01	NC		%	40
		Bromophos-ethyl	2009/04/01	NC		%	40
		Carbophenothion	2009/04/01	NC		%	40
		Chlorbenside	2009/04/01	NC		%	40
		Chlorfenson(ovex)	2009/04/01	NC		%	40
		Chlorfenvinphos(e/z)	2009/04/01	NC		%	40
		Chlormephos	2009/04/01	NC		%	40
		Chlorpyrifos-methyl	2009/04/01	NC		%	40
		Chlorthiophos	2009/04/01	NC		%	40
		Cyanophos	2009/04/01	NC		%	40
		Dacthal	2009/04/01	NC		%	40
		d-BHC	2009/04/01	NC		%	40
		Demeton	2009/04/01	NC		%	40
		Desmetryn	2009/04/01	NC		%	40
		Diallate(e/z)	2009/04/01	NC		%	40
		Dichlofenthion	2009/04/01	NC		%	40
		Dichlofluanid	2009/04/01	NC		%	40
		Dichlorvox + Naled	2009/04/01	NC		%	40
		Dicrotophos	2009/04/01	NC		%	40
		Dieldrin	2009/04/01	NC		%	40
		Dioxathion	2009/04/01	NC		%	40
		Endosulfan Sulfate	2009/04/01	NC		%	40
		Endrin	2009/04/01	NC (1)		%	40
		Endrin Aldehyde	2009/04/01	NC		%	40
		Endrin ketone	2009/04/01	NC (1)		%	40
		EPN	2009/04/01	NC		%	40
		Eptam	2009/04/01	NC		%	40
		Ethalfuralin	2009/04/01	NC		%	40
		Fensulfothion	2009/04/01	NC		%	40
		Heptachlor	2009/04/01	NC		%	40
		Heptachlor epoxide	2009/04/01	NC		%	40
		Hexazinone	2009/04/01	NC		%	40
		Iodofenphos	2009/04/01	NC		%	40
		Isofenphos	2009/04/01	NC		%	40
		Lindane (BHC), gamma-	2009/04/01	NC		%	40
		Metalaxyl	2009/04/01	NC		%	40
		Mirex	2009/04/01	NC		%	40
		Nitrofen	2009/04/01	NC		%	40
		o,p'-DDD	2009/04/01	NC		%	40
		o,p'-DDE	2009/04/01	NC		%	40
		Omethoate	2009/04/01	NC		%	40
		Permethrin	2009/04/01	NC		%	40
		Pirimicarb	2009/04/01	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA931363
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA913058

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3018632 SY	RPD [O17958-01]	Pirimiphos-ethyl	2009/04/01	NC		%	40
		Pirimiphos-methyl	2009/04/01	NC		%	40
		Procymidone	2009/04/01	NC		%	40
		Profenophos	2009/04/01	NC		%	40
		Profluralin	2009/04/01	NC		%	40
		Pyrazophos	2009/04/01	NC		%	40
		Quinalophos	2009/04/01	NC		%	40
		Ronnel	2009/04/01	NC		%	40
		Sulfotepp	2009/04/01	NC		%	40
		Tecnazene	2009/04/01	NC		%	40
		Terbutylazine	2009/04/01	NC		%	40
		Terbutryne	2009/04/01	NC		%	40
		Tetradifon	2009/04/01	NC		%	40
		Tolyfluanid	2009/04/01	NC		%	40
		Triadimefon	2009/04/01	NC		%	40
		Triallate	2009/04/01	NC		%	40
		Iprodione	2009/04/01	NC		%	40
		Propiconazole	2009/04/01	NC		%	40

NC = Non-calculable

RPD = Relative Percent Difference

(1) RDL raised due to bracketing standard failed.

Validation Signature Page

Maxxam Job #: A913058

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



DAVE HUANG, BBY Scientific Specialist

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Surface Soil Excavations Results

Your Project #: A933330
Site: SNC LAVALIN INC-MOUNT PEARL
Your C.O.C. #: 08215630, 08215631, 08215632,
08215633

Attention: BEDFORD CLIENT SERVICE

MAXXAM ANALYTICS INC.
200 BLUEWATER ROAD, SUITE 105
BEDFORD, NS
CANADA B4B 1G9

Report Date: 2009/04/17

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A914004

Received: 2009/03/26, 08:55

Sample Matrix: Soil
Samples Received: 34

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Moisture	34	N/A	2009/03/31	BRN SOP-00321 R5.0	Ont MOE -E 3139
Diagnostic Pesticide Scan ☺	2	2009/04/03	2009/04/03	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	4	2009/04/03	2009/04/07	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	2	2009/04/03	2009/04/09	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/06	2009/04/10	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/06	2009/04/14	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	10	2009/04/06	2009/04/15	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/08	2009/04/13	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/08	2009/04/14	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	9	2009/04/08	2009/04/16	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	3	2009/04/08	2009/04/17	ORG308 Rev 4.2	BCMOE 2nd Ed.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) SCC/CAEAL

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

ASHLEY NIVISON, BBY Customer Service
Email: ashley.nivison@maxxamanalytics.com
Phone# (604) 444-4808

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24739	O24740	O24741	O24742		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/24		
COC Number		08215630	08215630	08215630	08215630		
	Units	SS-1 (CA6118-01R)	SS-2 (CA6208-01R)	SS-3 (CA6209-01R)	SS-4 (CA6210-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	11	10	14	7.8	0.3	3022967
RDL = Reportable Detection Limit							

Maxxam ID		O24743	O24744	O24745	O24746		
Sampling Date		2009/03/23	2009/03/24	2009/03/24	2009/03/24		
COC Number		08215630	08215630	08215630	08215630		
	Units	SS-5 (CA6211-01R)	SS-6 (CA6212-01R)	SS-7 (CA6213-01R)	SS-8 (CA6214-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	11	9.8	9.8	20	0.3	3022967
RDL = Reportable Detection Limit							

Maxxam ID		O24747	O24748	O24749	O24750		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/23		
COC Number		08215630	08215630	08215630	08215631		
	Units	SS-9 (CA6215-01R)	SS-10 (CA6216-01R)	SS-11 (CA6217-01R)	SS-12 (CA6218-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	15	14	4.3	10	0.3	3022967
RDL = Reportable Detection Limit							

Maxxam ID		O24751	O24752	O24753		O24754		
Sampling Date		2009/03/24	2009/03/24	2009/03/23		2009/03/23		
COC Number		08215631	08215631	08215631		08215631		
	Units	SS-13 (CA6219-01R)	SS-14 (CA6220-01R)	SS-15 (CA6229-01R)	QC Batch	SS-16 (CA6233-01R)	RDL	QC Batch

Physical Properties								
Moisture	%	7.1	13	16	3022967	5.1	0.3	3022952
RDL = Reportable Detection Limit								

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24754	O24755	O24756	O24757		
Sampling Date		2009/03/23	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215631		
	Units	SS-16 (CA6233-01R) Lab-Dup	SS-17 (CA6234-01R)	SS-18 (CA6235-01R)	SS-19 (CA6236-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	6.0	9.1	23	8.5	0.3	3022952
RDL = Reportable Detection Limit							

Maxxam ID		O24758	O24759	O24760	O24765		
Sampling Date		2009/03/23	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215632		
	Units	SS-20 (CA6237-01R)	SS-21 (CA6238-01R)	SS-22 (CA6239-01R)	SS-23 (CA6240-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	14	13	9.3	9.4	0.3	3022952
RDL = Reportable Detection Limit							

Maxxam ID		O24766	O24767	O24768		O24769	
Sampling Date		2009/03/23	2009/03/23	2009/03/23		2009/03/23	
COC Number		08215632	08215632	08215632		08215632	
	Units	SS-24 (CA6241-01R)	SS-25 (CA6242-01R)	SS-26 (CA6243-01R)	QC Batch	SS-27 (CA6244-01R)	RDL QC Batch

Physical Properties							
Moisture	%	16	25	12	3022952	8.7	0.3 3022967
RDL = Reportable Detection Limit							

Maxxam ID		O24770	O24771	O24772	O24773		
Sampling Date		2009/03/24	2009/03/23	2009/03/23	2009/03/24		
COC Number		08215632	08215632	08215632	08215632		
	Units	SS-28 (CA6245-01R)	SS-29 (CA6246-01R)	SS-30 (CA6247-01R)	SS-31 (CA6248-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	12	14	8.6	12	0.3	3022952
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24774	O24775	O24776		
Sampling Date		2009/03/24	2009/03/24	2009/03/24		
COC Number		08215632	08215632	08215633		
	Units	SS-32 (CA6249-01R)	SS-33 (CA6250-01R)	SS-34 (CA6251-01R)	RDL	QC Batch

Physical Properties						
Moisture	%	14	11	13	0.3	3022952

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24739		O24740	O24741		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-1 (CA6118-01R)	QC Batch	SS-2 (CA6208-01R)	SS-3 (CA6209-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	3039244	<0.1	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Parameter							
4,4'-DDE	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
a-Chlordane	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	3039244	<0.1	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
g-Chlordane	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Butylate	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24739		O24740	O24741		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-1 (CA6118-01R)	QC Batch	SS-2 (CA6208-01R)	SS-3 (CA6209-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3039244	<0.1	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Ethion	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Folpet	ug/g	<0.1	3039244	<0.1	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Malathion	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Parathion	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Propazine	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Simazine	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
α-BHC	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Acephate	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Aspon	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24739		O24740	O24741		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-1 (CA6118-01R)	QC Batch	SS-2 (CA6208-01R)	SS-3 (CA6209-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Chlorpyriphos-methyl	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Demeton	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Dioxathion	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Endrin	ug/g	<0.1	3039244	<0.1	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	3039244	<0.04	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	3039244	<0.04	<0.04	0.04	3044753
EPN	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Eptam	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Fensulfathion	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24739		O24740	O24741		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-1 (CA6118-01R)	QC Batch	SS-2 (CA6208-01R)	SS-3 (CA6209-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Mirex	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	3039244	<0.01	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	3039244	<0.03	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Terbutylazine	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Tolylfluanid	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Triallate	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	3039244	<0.05	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	3039244	<0.02	<0.02	0.02	3044753
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	62	3039244	61	59		3044753
D5-NITROBENZENE (sur.)	%	87	3039244	75	80		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24739		O24740	O24741		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-1 (CA6118-01R)	QC Batch	SS-2 (CA6208-01R)	SS-3 (CA6209-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	86	3039244	94	83		3044753
TERPHENYL-D14 (sur.)	%	86	3039244	96	83		3044753
Triphenyl phosphate (sur.)	%	91	3039244	96	82		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24742	O24743		O24744		
Sampling Date		2009/03/24	2009/03/23		2009/03/24		
COC Number		08215630	08215630		08215630		
	Units	SS-4 (CA6210-01R)	SS-5 (CA6211-01R)	QC Batch	SS-6 (CA6212-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Pentachloronitrobenzene	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Pronamide	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Dichlobenil	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Dicofol	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Malaoxon	ug/g	<0.1	<0.1	3044753	<0.1	0.1	3039114
Phosalone	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
4,4'-DDT	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
4,4'-methoxychlor	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
α-Chlordane	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Bromacil	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Chlorpyrifos	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Endosulfan I	ug/g	<0.1	<0.1	3044753	<0.1	0.1	3039114
Endosulfan II	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
γ-Chlordane	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Parathion methyl	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Phorate (Thimet)	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Stirophos	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Atrazine	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Butylate	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24742	O24743		O24744		
Sampling Date		2009/03/24	2009/03/23		2009/03/24		
COC Number		08215630	08215630		08215630		
	Units	SS-4 (CA6210-01R)	SS-5 (CA6211-01R)	QC Batch	SS-6 (CA6212-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	3044753	<0.1	0.1	3039114
Chlorpropham	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Cyanazine (Bladex)	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Desethyl-atrazine	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Diazinon	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Dichloran	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Dimethoate	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Ethion	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Fenitrothion	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Fenthion	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Folpet	ug/g	<0.1	<0.1	3044753	<0.1	0.1	3039114
Fonofos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Malathion	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Methamidophos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Methidathion	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Metolachlor	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Metribuzin (Sencor)	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Parathion	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Phosmet	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Phosphamidon	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Prometryn	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Propazine	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Simazine	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Terbufos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Trifluralin	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Vinclozolin	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
a-BHC	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Acephate	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Aldrin	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Aspon	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Azinphos ethyl	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24742	O24743		O24744		
Sampling Date		2009/03/24	2009/03/23		2009/03/24		
COC Number		08215630	08215630		08215630		
	Units	SS-4 (CA6210-01R)	SS-5 (CA6211-01R)	QC Batch	SS-6 (CA6212-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Benfluralin	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Bromophos-ethyl	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Carbophenothion	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Chlorbenside	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Chlorfenson(ovex)	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Chlormephos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Chlorthiophos	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Cyanophos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Dacthal	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
d-BHC	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Demeton	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Desmetryn	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Diallate(e/z)	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Dichlofenthion	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Dichlofluanid	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Dichlorvos + Naled	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Dicrotophos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Dieldrin	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Dioxathion	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Endosulfan Sulfate	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Endrin	ug/g	<0.1	<0.1	3044753	<0.1	0.1	3039114
Endrin Aldehyde	ug/g	<0.04	<0.04	3044753	<0.04	0.04	3039114
Endrin ketone	ug/g	<0.04	<0.04	3044753	<0.04	0.04	3039114
EPN	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Eptam	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Ethalfuralin	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Fensulfothion	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Heptachlor	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Heptachlor epoxide	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Hexazinone	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24742	O24743		O24744		
Sampling Date		2009/03/24	2009/03/23		2009/03/24		
COC Number		08215630	08215630		08215630		
	Units	SS-4 (CA6210-01R)	SS-5 (CA6211-01R)	QC Batch	SS-6 (CA6212-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Isofenphos	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Metalaxyl	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Mirex	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Nitrofen	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
o,p'-DDD	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
o,p'-DDE	ug/g	<0.01	<0.01	3044753	<0.01	0.01	3039114
Omethoate	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Permethrin	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Pirimicarb	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Pirimiphos-ethyl	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Pirimiphos-methyl	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Procymidone	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Profenophos	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Profluralin	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Pyrazophos	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Quinalophos	ug/g	<0.03	<0.03	3044753	<0.03	0.03	3039114
Ronnel	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Sulfotepp	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Tecnazene	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Terbuthylazine	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Terbutryne	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Tetradifon	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Tolylfluanid	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Triadimefon	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Triallate	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	3044753	<0.05	0.05	3039114
Propiconazole	ug/g	<0.02	<0.02	3044753	<0.02	0.02	3039114
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	48	59	3044753	76		3039114
D5-NITROBENZENE (sur.)	%	52	70	3044753	84		3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24742	O24743		O24744		
Sampling Date		2009/03/24	2009/03/23		2009/03/24		
COC Number		08215630	08215630		08215630		
	Units	SS-4 (CA6210-01R)	SS-5 (CA6211-01R)	QC Batch	SS-6 (CA6212-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	92	93	3044753	82		3039114
TERPHENYL-D14 (sur.)	%	91	85	3044753	88		3039114
Triphenyl phosphate (sur.)	%	90	86	3044753	89		3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24744		O24745	O24746		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-6 (CA6212-01R) Lab-Dup	QC Batch	SS-7 (CA6213-01R)	SS-8 (CA6214-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Parameter							
4,4'-DDE	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
α-Chlordane	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
γ-Chlordane	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Butylate	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24744		O24745	O24746		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-6 (CA6212-01R) Lab-Dup	QC Batch	SS-7 (CA6213-01R)	SS-8 (CA6214-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Ethion	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Folpet	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Malathion	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Parathion	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Propazine	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Simazine	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
α-BHC	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Acephate	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Aspon	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24744		O24745	O24746		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-6 (CA6212-01R) Lab-Dup	QC Batch	SS-7 (CA6213-01R)	SS-8 (CA6214-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Chlorpyriphos-methyl	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Demeton	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Dioxathion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Endrin	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	3039114	<0.04	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	3039114	<0.04	<0.04	0.04	3044753
EPN	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Eptam	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Fensulfothion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24744		O24745	O24746		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-6 (CA6212-01R) Lab-Dup	QC Batch	SS-7 (CA6213-01R)	SS-8 (CA6214-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Mirex	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Terbutylazine	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Tolyfluanid	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Triallate	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3044753
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	68	3039114	37	48		3044753
D5-NITROBENZENE (sur.)	%	82	3039114	67	77		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24744		O24745	O24746		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215630		08215630	08215630		
	Units	SS-6 (CA6212-01R) Lab-Dup	QC Batch	SS-7 (CA6213-01R)	SS-8 (CA6214-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	83	3039114	94	80		3044753
TERPHENYL-D14 (sur.)	%	88	3039114	97	75		3044753
Triphenyl phosphate (sur.)	%	88	3039114	98	76		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24747	O24748	O24749	O24750		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/23		
COC Number		08215630	08215630	08215630	08215631		
	Units	SS-9 (CA6215-01R)	SS-10 (CA6216-01R)	SS-11 (CA6217-01R)	SS-12 (CA6218-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
a-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
g-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Butylate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24747	O24748	O24749	O24750		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/23		
COC Number		08215630	08215630	08215630	08215631		
	Units	SS-9 (CA6215-01R)	SS-10 (CA6216-01R)	SS-11 (CA6217-01R)	SS-12 (CA6218-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Ethion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Folpet	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Malathion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Parathion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Propazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Simazine	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
a-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Acephate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Aspon	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24747	O24748	O24749	O24750		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/23		
COC Number		08215630	08215630	08215630	08215631		
	Units	SS-9 (CA6215-01R)	SS-10 (CA6216-01R)	SS-11 (CA6217-01R)	SS-12 (CA6218-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Chlorpyrifos-methyl	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Demeton	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	0.03	<0.02	<0.02	0.02	3044753
Dioxathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Endrin	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3044753
EPN	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Eptam	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Fensulfothion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24747	O24748	O24749	O24750		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/23		
COC Number		08215630	08215630	08215630	08215631		
	Units	SS-9 (CA6215-01R)	SS-10 (CA6216-01R)	SS-11 (CA6217-01R)	SS-12 (CA6218-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Mirex	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Terbutylazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Triallate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	51	68	39	61		3044753
D5-NITROBENZENE (sur.)	%	67	83	46	91		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24747	O24748	O24749	O24750		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/23		
COC Number		08215630	08215630	08215630	08215631		
	Units	SS-9 (CA6215-01R)	SS-10 (CA6216-01R)	SS-11 (CA6217-01R)	SS-12 (CA6218-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	84	91	93	74		3044753
TERPHENYL-D14 (sur.)	%	86	87	81	79		3044753
Triphenyl phosphate (sur.)	%	86	87	83	81		3044753

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24751	O24752	O24753	O24753		
Sampling Date		2009/03/24	2009/03/24	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215631		
	Units	SS-13 (CA6219-01R)	SS-14 (CA6220-01R)	SS-15 (CA6229-01R)	SS-15 (CA6229-01R) Lab-Dup	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
a-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
g-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Butylate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24751	O24752	O24753	O24753		
Sampling Date		2009/03/24	2009/03/24	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215631		
	Units	SS-13 (CA6219-01R)	SS-14 (CA6220-01R)	SS-15 (CA6229-01R)	SS-15 (CA6229-01R) Lab-Dup	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Ethion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Folpet	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Malathion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Parathion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Propazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Simazine	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
a-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Acephate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Aspon	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24751	O24752	O24753	O24753		
Sampling Date		2009/03/24	2009/03/24	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215631		
	Units	SS-13 (CA6219-01R)	SS-14 (CA6220-01R)	SS-15 (CA6229-01R)	SS-15 (CA6229-01R) Lab-Dup	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Chlorpyrifos-methyl	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Demeton	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	<0.02	0.17	0.20	0.02	3044753
Dioxathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Endrin	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3044753
EPN	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Eptam	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Fensulfthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24751	O24752	O24753	O24753		
Sampling Date		2009/03/24	2009/03/24	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215631		
	Units	SS-13 (CA6219-01R)	SS-14 (CA6220-01R)	SS-15 (CA6229-01R)	SS-15 (CA6229-01R) Lab-Dup	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Mirex	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Terbutylazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Tolyfluanid	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Triallate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3044753
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	35	67	56	69		3044753
D5-NITROBENZENE (sur.)	%	54	86	65	78		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24751	O24752	O24753	O24753		
Sampling Date		2009/03/24	2009/03/24	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631	08215631		
	Units	SS-13 (CA6219-01R)	SS-14 (CA6220-01R)	SS-15 (CA6229-01R)	SS-15 (CA6229-01R) Lab-Dup	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	95	85	84	98		3044753
TERPHENYL-D14 (sur.)	%	99	84	86	97		3044753
Triphenyl phosphate (sur.)	%	100	87	87	98		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24754	O24755	O24756		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631		
	Units	SS-16 (CA6233-01R)	SS-17 (CA6234-01R)	SS-18 (CA6235-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Pronamide	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	0.03	3039244
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Dichlobenil	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Dicofol	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Malaoxon	ug/g	<0.1	<0.1	<0.1	0.1	3039244
Phosalone	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Parameter						
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	0.05	3039244
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	0.02	3039244
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	0.05	3039244
α-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Bromacil	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Endosulfan I	ug/g	<0.1	<0.1	<0.1	0.1	3039244
Endosulfan II	ug/g	<0.02	<0.02	<0.02	0.02	3039244
γ-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Parathion methyl	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Stiropfos	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Butylate	ug/g	<0.02	<0.02	<0.02	0.02	3039244
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24754	O24755	O24756		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631		
	Units	SS-16 (CA6233-01R)	SS-17 (CA6234-01R)	SS-18 (CA6235-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	0.1	3039244
Chlorpropham	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Diazinon	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Dichloran	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Dimethoate	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Ethion	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Fenitrothion	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Fenthion	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Folpet	ug/g	<0.1	<0.1	<0.1	0.1	3039244
Fonofos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Malathion	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Methamidophos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Methidathion	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Metolachlor	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Parathion	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Phosmet	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Phosphamidon	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Prometryn	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Propazine	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Simazine	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Terbufos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Trifluralin	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Vinclozolin	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3039244
α-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Acephate	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Aldrin	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Aspon	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3039244
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24754	O24755	O24756		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631		
	Units	SS-16 (CA6233-01R)	SS-17 (CA6234-01R)	SS-18 (CA6235-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Benfluralin	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Carbophenothion	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Chlorbenside	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Chlormephos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Cyanophos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Dacthal	ug/g	<0.05	<0.05	<0.05	0.05	3039244
d-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Demeton	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Desmetryn	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Dichlofluand	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Dicrotophos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Dieldrin	ug/g	0.03	<0.02	<0.02	0.02	3039244
Dioxathion	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Endrin	ug/g	<0.1	<0.1	<0.1	0.1	3039244
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	0.04	3039244
Endrin ketone	ug/g	<0.04	<0.04	<0.04	0.04	3039244
EPN	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Eptam	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Fensulfothion	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Heptachlor	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Hexazinone	ug/g	<0.05	<0.05	<0.05	0.05	3039244
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24754	O24755	O24756		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631		
	Units	SS-16 (CA6233-01R)	SS-17 (CA6234-01R)	SS-18 (CA6235-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Isofenphos	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Metalaxyl	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Mirex	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Nitrofen	ug/g	<0.05	<0.05	<0.05	0.05	3039244
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3039244
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	0.01	3039244
Omethoate	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Permethrin	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Pirimicarb	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Procymidone	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Profenophos	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Profluralin	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Pyrazophos	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Quinalophos	ug/g	<0.03	<0.03	<0.03	0.03	3039244
Ronnel	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Sulfotepp	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Tecnazene	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Terbuthylazine	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Terbutryne	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Tetradifon	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Triadimefon	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Triallate	ug/g	<0.02	<0.02	<0.02	0.02	3039244
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	<0.05	<0.05	0.05	3039244
Propiconazole	ug/g	<0.02	<0.02	<0.02	0.02	3039244
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	63	62	67		3039244
D5-NITROBENZENE (sur.)	%	80	80	85		3039244
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24754	O24755	O24756		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215631	08215631		
	Units	SS-16 (CA6233-01R)	SS-17 (CA6234-01R)	SS-18 (CA6235-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	80	75	79		3039244
TERPHENYL-D14 (sur.)	%	78	79	73		3039244
Triphenyl phosphate (sur.)	%	85	83	80		3039244
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24757		O24758	O24759		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215631		08215631	08215631		
	Units	SS-19 (CA6236-01R)	QC Batch	SS-20 (CA6237-01R)	SS-21 (CA6238-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Pentachloronitrobenzene	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Pronamide	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Chlorothalonil (Daconil)	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Dichlobenil	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Dicofol	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Malaoxon	ug/g	<0.1	3035328	<0.1	<0.1	0.1	3039244
Phosalone	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Parameter							
4,4'-DDE	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
4,4'-DDT	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
4,4'-methoxychlor	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
a-Chlordane	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Azinophos methyl (Guthion)	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Bromacil	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Chlorpyrifos	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Disulfoton (Di-Syston)	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Endosulfan I	ug/g	<0.1	3035328	<0.1	<0.1	0.1	3039244
Endosulfan II	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
g-Chlordane	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Mevinphos (Phosdrin)	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Parathion methyl	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Phorate (Thimet)	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Stirophos	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Atrazine	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Butylate	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24757		O24758	O24759		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215631		08215631	08215631		
	Units	SS-19 (CA6236-01R)	QC Batch	SS-20 (CA6237-01R)	SS-21 (CA6238-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3035328	<0.1	<0.1	0.1	3039244
Chlorpropham	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Cyanazine (Bladex)	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Desethyl-atrazine	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Diazinon	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Dichloran	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Dimethoate	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Ethion	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Fenitrothion	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Fenthion	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Folpet	ug/g	<0.1	3035328	<0.1	<0.1	0.1	3039244
Fonofos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Malathion	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Methamidophos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Methidathion	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Metolachlor	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Metribuzin (Sencor)	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Parathion	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Phosmet	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Phosphamidon	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Prometryn	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Propazine	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Simazine	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Terbufos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Trifluralin	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Vinclozolin	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
α-BHC	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Acephate	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Aldrin	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Aspon	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Azinphos ethyl	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24757		O24758	O24759		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215631		08215631	08215631		
	Units	SS-19 (CA6236-01R)	QC Batch	SS-20 (CA6237-01R)	SS-21 (CA6238-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Benfluralin	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Bromophos-ethyl	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Carbophenothion	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Chlorbenside	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Chlorfenson(ovex)	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Chlorfenvinphos(e/z)	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Chlormephos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Chlorpyriphos-methyl	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Chlorthiophos	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Cyanophos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Dacthal	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
d-BHC	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Demeton	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Desmetryn	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Diallate(e/z)	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Dichlofenthion	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Dichlofluanid	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Dichlorvos + Naled	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Dicrotophos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Dieldrin	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Dioxathion	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Endosulfan Sulfate	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Endrin	ug/g	<0.1	3035328	<0.1	<0.1	0.1	3039244
Endrin Aldehyde	ug/g	<0.04	3035328	<0.04	<0.04	0.04	3039244
Endrin ketone	ug/g	<0.04	3035328	<0.04	<0.04	0.04	3039244
EPN	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Eptam	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Ethalfuralin	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Fensulfathion	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Heptachlor	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Heptachlor epoxide	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Hexazinone	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24757		O24758	O24759		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215631		08215631	08215631		
	Units	SS-19 (CA6236-01R)	QC Batch	SS-20 (CA6237-01R)	SS-21 (CA6238-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Isofenphos	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Lindane (BHC), gamma-	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Metalaxyl	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Mirex	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Nitrofen	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
o,p'-DDD	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
o,p'-DDE	ug/g	<0.01	3035328	<0.01	<0.01	0.01	3039244
Omethoate	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Permethrin	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Pirimicarb	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Pirimiphos-ethyl	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Pirimiphos-methyl	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Procymidone	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Profenophos	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Profluralin	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Pyrazophos	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Quinalophos	ug/g	<0.03	3035328	<0.03	<0.03	0.03	3039244
Ronnel	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Sulfotepp	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Tecnazene	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Terbutylazine	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Terbutryne	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Tetradifon	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Tolylfluanid	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Triadimefon	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Triallate	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	3035328	<0.05	<0.05	0.05	3039244
Propiconazole	ug/g	<0.02	3035328	<0.02	<0.02	0.02	3039244
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	39	3035328	67	60		3039244
D5-NITROBENZENE (sur.)	%	58	3035328	80	75		3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24757		O24758	O24759		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215631		08215631	08215631		
	Units	SS-19 (CA6236-01R)	QC Batch	SS-20 (CA6237-01R)	SS-21 (CA6238-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	90	3035328	75	76		3039244
TERPHENYL-D14 (sur.)	%	89	3035328	74	81		3039244
Triphenyl phosphate (sur.)	%	93	3035328	79	79		3039244

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24760	O24765	O24766		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215632	08215632		
	Units	SS-22 (CA6239-01R)	SS-23 (CA6240-01R)	SS-24 (CA6241-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	0.03	3035328
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parameter						
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	0.05	3035328
α-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	<0.02	<0.02	0.02	3035328
γ-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Stiropfos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Butylate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24760	O24765	O24766		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215632	08215632		
	Units	SS-22 (CA6239-01R)	SS-23 (CA6240-01R)	SS-24 (CA6241-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Ethion	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Folpet	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Malathion	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parathion	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Propazine	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Simazine	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3035328
α-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Acephate	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Aspon	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24760	O24765	O24766		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215632	08215632		
	Units	SS-22 (CA6239-01R)	SS-23 (CA6240-01R)	SS-24 (CA6241-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	<0.05	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Demeton	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dieldrin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Endrin	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	<0.04	<0.04	0.04	3035328
EPN	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Eptam	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Fensulfthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24760	O24765	O24766		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215632	08215632		
	Units	SS-22 (CA6239-01R)	SS-23 (CA6240-01R)	SS-24 (CA6241-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Mirex	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	<0.05	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Terbuthylazine	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Triallate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	53	60	69		3035328
D5-NITROBENZENE (sur.)	%	69	69	81		3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24760	O24765	O24766		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215631	08215632	08215632		
	Units	SS-22 (CA6239-01R)	SS-23 (CA6240-01R)	SS-24 (CA6241-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	92	94	95		3035328
TERPHENYL-D14 (sur.)	%	97	99	88		3035328
Triphenyl phosphate (sur.)	%	100	103	96		3035328

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24767		O24768		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215632		08215632		
	Units	SS-25 (CA6242-01R)	QC Batch	SS-26 (CA6243-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	3039244	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	3039244	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	3039244	<0.05	0.05	3035328
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	3039244	<0.03	0.03	3035328
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	3039244	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	3039244	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	3039244	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	3039244	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	3039244	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	3039244	<0.05	0.05	3035328
Parameter						
4,4'-DDE	ug/g	<0.05	3039244	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	3039244	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	3039244	<0.05	0.05	3035328
α-Chlordane	ug/g	<0.01	3039244	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	3039244	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	3039244	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	3039244	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	3039244	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	3039244	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	3039244	<0.02	0.02	3035328
γ-Chlordane	ug/g	<0.01	3039244	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	3039244	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	3039244	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	3039244	<0.02	0.02	3035328
Stirophos	ug/g	<0.02	3039244	<0.02	0.02	3035328
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	3039244	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	3039244	<0.03	0.03	3035328
Butylate	ug/g	<0.02	3039244	<0.02	0.02	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24767		O24768		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215632		08215632		
	Units	SS-25 (CA6242-01R)	QC Batch	SS-26 (CA6243-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3039244	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	3039244	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	3039244	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	3039244	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	3039244	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	3039244	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	3039244	<0.02	0.02	3035328
Ethion	ug/g	<0.05	3039244	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	3039244	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	3039244	<0.02	0.02	3035328
Folpet	ug/g	<0.1	3039244	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Malathion	ug/g	<0.01	3039244	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	3039244	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	3039244	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	3039244	<0.05	0.05	3035328
Parathion	ug/g	<0.05	3039244	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	3039244	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	3039244	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	3039244	<0.03	0.03	3035328
Propazine	ug/g	<0.02	3039244	<0.02	0.02	3035328
Simazine	ug/g	<0.01	3039244	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	3039244	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	3039244	<0.02	0.02	3035328
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3039244	<0.01	0.01	3035328
a-BHC	ug/g	<0.01	3039244	<0.01	0.01	3035328
Acephate	ug/g	<0.05	3039244	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	3039244	<0.05	0.05	3035328
Aspon	ug/g	<0.01	3039244	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	3039244	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24767		O24768		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215632		08215632		
	Units	SS-25 (CA6242-01R)	QC Batch	SS-26 (CA6243-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3039244	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	3039244	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	3039244	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	3039244	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	3039244	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	3039244	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	3039244	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	3039244	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	3039244	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	3039244	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	3039244	<0.01	0.01	3035328
Demeton	ug/g	<0.02	3039244	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	3039244	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	3039244	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	3039244	<0.02	0.02	3035328
Dichlofluanid	ug/g	<0.02	3039244	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	3039244	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Dieldrin	ug/g	<0.02	3039244	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	3039244	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	3039244	<0.01	0.01	3035328
Endrin	ug/g	<0.1	3039244	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	3039244	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	3039244	<0.04	0.04	3035328
EPN	ug/g	<0.05	3039244	<0.05	0.05	3035328
Eptam	ug/g	<0.05	3039244	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	3039244	<0.05	0.05	3035328
Fensulfothion	ug/g	<0.02	3039244	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	3039244	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	3039244	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	3039244	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24767		O24768		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215632		08215632		
	Units	SS-25 (CA6242-01R)	QC Batch	SS-26 (CA6243-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3039244	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	3039244	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	3039244	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	3039244	<0.02	0.02	3035328
Mirex	ug/g	<0.02	3039244	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	3039244	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	3039244	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	3039244	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	3039244	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	3039244	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	3039244	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	3039244	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	3039244	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	3039244	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	3039244	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	3039244	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	3039244	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	3039244	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	3039244	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	3039244	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	3039244	<0.05	0.05	3035328
Terbuthylazine	ug/g	<0.02	3039244	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	3039244	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	3039244	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	3039244	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	3039244	<0.05	0.05	3035328
Triallate	ug/g	<0.02	3039244	<0.02	0.02	3035328
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	3039244	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	3039244	<0.02	0.02	3035328
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	69	3039244	50		3035328
D5-NITROBENZENE (sur.)	%	86	3039244	55		3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24767		O24768		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215632		08215632		
	Units	SS-25 (CA6242-01R)	QC Batch	SS-26 (CA6243-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	67	3039244	86		3035328
TERPHENYL-D14 (sur.)	%	78	3039244	93		3035328
Triphenyl phosphate (sur.)	%	79	3039244	97		3035328

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24769		O24770	O24771		
Sampling Date		2009/03/23		2009/03/24	2009/03/23		
COC Number		08215632		08215632	08215632		
	Units	SS-27 (CA6244-01R)	QC Batch	SS-28 (CA6245-01R)	SS-29 (CA6246-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Pentachloronitrobenzene	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Pronamide	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Chlorothalonil (Daconil)	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Dichlobenil	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Dicofol	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Malaoxon	ug/g	<0.1	3044753	<0.1	<0.1	0.1	3039244
Phosalone	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Parameter							
4,4'-DDE	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
4,4'-DDT	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
4,4'-methoxychlor	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
a-Chlordane	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Azinophos methyl (Guthion)	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Bromacil	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Chlorpyrifos	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Disulfoton (Di-Syston)	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Endosulfan I	ug/g	<0.1	3044753	<0.1	<0.1	0.1	3039244
Endosulfan II	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
g-Chlordane	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Mevinphos (Phosdrin)	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Parathion methyl	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Phorate (Thimet)	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Stirophos	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Atrazine	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Butylate	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24769		O24770	O24771		
Sampling Date		2009/03/23		2009/03/24	2009/03/23		
COC Number		08215632		08215632	08215632		
	Units	SS-27 (CA6244-01R)	QC Batch	SS-28 (CA6245-01R)	SS-29 (CA6246-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3044753	<0.1	<0.1	0.1	3039244
Chlorpropham	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Cyanazine (Bladex)	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Desethyl-atrazine	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Diazinon	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Dichloran	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Dimethoate	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Ethion	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Fenitrothion	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Fenthion	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Folpet	ug/g	<0.1	3044753	<0.1	<0.1	0.1	3039244
Fonofos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Malathion	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Methamidophos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Methidathion	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Metolachlor	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Metribuzin (Sencor)	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Parathion	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Phosmet	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Phosphamidon	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Prometryn	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Propazine	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Simazine	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Terbufos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Trifluralin	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Vinclozolin	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
a-BHC	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Acephate	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Aldrin	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Aspon	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Azinphos ethyl	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24769		O24770	O24771		
Sampling Date		2009/03/23		2009/03/24	2009/03/23		
COC Number		08215632		08215632	08215632		
	Units	SS-27 (CA6244-01R)	QC Batch	SS-28 (CA6245-01R)	SS-29 (CA6246-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Benfluralin	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Bromophos-ethyl	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Carbophenothion	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Chlorbenside	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Chlorfenson(ovex)	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Chlorfenvinphos(e/z)	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Chlormephos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Chlorpyriphos-methyl	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Chlorthiophos	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Cyanophos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Dacthal	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
d-BHC	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Demeton	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Desmetryn	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Diallate(e/z)	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Dichlofenthion	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Dichlofluanid	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Dichlorvos + Naled	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Dicrotophos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Dieldrin	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Dioxathion	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Endosulfan Sulfate	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Endrin	ug/g	<0.1	3044753	<0.1	<0.1	0.1	3039244
Endrin Aldehyde	ug/g	<0.04	3044753	<0.04	<0.04	0.04	3039244
Endrin ketone	ug/g	<0.04	3044753	<0.04	<0.04	0.04	3039244
EPN	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Eptam	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Ethalfuralin	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Fensulfathion	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Heptachlor	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Heptachlor epoxide	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Hexazinone	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24769		O24770	O24771		
Sampling Date		2009/03/23		2009/03/24	2009/03/23		
COC Number		08215632		08215632	08215632		
	Units	SS-27 (CA6244-01R)	QC Batch	SS-28 (CA6245-01R)	SS-29 (CA6246-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Isofenphos	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Lindane (BHC), gamma-	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Metalaxyl	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Mirex	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Nitrofen	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
o,p'-DDD	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
o,p'-DDE	ug/g	<0.01	3044753	<0.01	<0.01	0.01	3039244
Omethoate	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Permethrin	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Pirimicarb	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Pirimiphos-ethyl	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Pirimiphos-methyl	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Procymidone	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Profenophos	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Profluralin	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Pyrazophos	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Quinalophos	ug/g	<0.03	3044753	<0.03	<0.03	0.03	3039244
Ronnel	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Sulfotepp	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Tecnazene	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Terbutylazine	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Terbutryne	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Tetradifon	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Tolylfluanid	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Triadimefon	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Triallate	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	3044753	<0.05	<0.05	0.05	3039244
Propiconazole	ug/g	<0.02	3044753	<0.02	<0.02	0.02	3039244
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	37	3044753	55	66		3039244
D5-NITROBENZENE (sur.)	%	83	3044753	74	80		3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24769		O24770	O24771		
Sampling Date		2009/03/23		2009/03/24	2009/03/23		
COC Number		08215632		08215632	08215632		
	Units	SS-27 (CA6244-01R)	QC Batch	SS-28 (CA6245-01R)	SS-29 (CA6246-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	87	3044753	84	75		3039244
TERPHENYL-D14 (sur.)	%	91	3044753	72	82		3039244
Triphenyl phosphate (sur.)	%	90	3044753	74	82		3039244

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24772	O24773	O24773		
Sampling Date		2009/03/23	2009/03/24	2009/03/24		
COC Number		08215632	08215632	08215632		
	Units	SS-30 (CA6247-01R)	SS-31 (CA6248-01R)	SS-31 (CA6248-01R) Lab-Dup	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	0.03	3035328
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parameter						
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	0.05	3035328
α-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	<0.02	<0.02	0.02	3035328
γ-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Stirophos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Butylate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24772	O24773	O24773		
Sampling Date		2009/03/23	2009/03/24	2009/03/24		
COC Number		08215632	08215632	08215632		
	Units	SS-30 (CA6247-01R)	SS-31 (CA6248-01R)	SS-31 (CA6248-01R) Lab-Dup	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Ethion	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Folpet	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Malathion	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parathion	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Propazine	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Simazine	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3035328
α-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Acephate	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Aspon	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24772	O24773	O24773		
Sampling Date		2009/03/23	2009/03/24	2009/03/24		
COC Number		08215632	08215632	08215632		
	Units	SS-30 (CA6247-01R)	SS-31 (CA6248-01R)	SS-31 (CA6248-01R) Lab-Dup	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	<0.05	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Demeton	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dieldrin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Endrin	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	<0.04	<0.04	0.04	3035328
EPN	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Eptam	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Fensulfothion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24772	O24773	O24773		
Sampling Date		2009/03/23	2009/03/24	2009/03/24		
COC Number		08215632	08215632	08215632		
	Units	SS-30 (CA6247-01R)	SS-31 (CA6248-01R)	SS-31 (CA6248-01R) Lab-Dup	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Mirex	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	<0.05	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Terbuthylazine	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Triallate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	53	93	81		3035328
D5-NITROBENZENE (sur.)	%	75	83	69		3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24772	O24773	O24773		
Sampling Date		2009/03/23	2009/03/24	2009/03/24		
COC Number		08215632	08215632	08215632		
	Units	SS-30 (CA6247-01R)	SS-31 (CA6248-01R)	SS-31 (CA6248-01R) Lab-Dup	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	95	73	77		3035328
TERPHENYL-D14 (sur.)	%	94	120	112		3035328
Triphenyl phosphate (sur.)	%	97	117	115		3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24774	O24775		O24776		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215632	08215632		08215633		
	Units	SS-32 (CA6249-01R)	SS-33 (CA6250-01R)	QC Batch	SS-34 (CA6251-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	<0.1	3039244	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
a-Chlordane	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	<0.1	3039244	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
g-Chlordane	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Stirophos	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Butylate	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24774	O24775		O24776		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215632	08215632		08215633		
	Units	SS-32 (CA6249-01R)	SS-33 (CA6250-01R)	QC Batch	SS-34 (CA6251-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	3039244	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Ethion	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Folpet	ug/g	<0.1	<0.1	3039244	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Malathion	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Parathion	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Propazine	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Simazine	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
a-BHC	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Acephate	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Aspon	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24774	O24775		O24776		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215632	08215632		08215633		
	Units	SS-32 (CA6249-01R)	SS-33 (CA6250-01R)	QC Batch	SS-34 (CA6251-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Demeton	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Dichlofluanid	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Dieldrin	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Endrin	ug/g	<0.1	<0.1	3039244	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	<0.04	3039244	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	<0.04	3039244	<0.04	0.04	3035328
EPN	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Eptam	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Fensulfathion	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24774	O24775		O24776		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215632	08215632		08215633		
	Units	SS-32 (CA6249-01R)	SS-33 (CA6250-01R)	QC Batch	SS-34 (CA6251-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Mirex	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	<0.01	3039244	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	<0.03	3039244	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Terbuthylazine	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Triallate	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	3039244	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	<0.02	3039244	<0.02	0.02	3035328
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	62	49	3039244	95		3035328
D5-NITROBENZENE (sur.)	%	80	65	3039244	81		3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24774	O24775		O24776		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215632	08215632		08215633		
	Units	SS-32 (CA6249-01R)	SS-33 (CA6250-01R)	QC Batch	SS-34 (CA6251-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	75	77	3039244	84		3035328
TERPHENYL-D14 (sur.)	%	80	78	3039244	98		3035328
Triphenyl phosphate (sur.)	%	81	77	3039244	105		3035328

RDL = Reportable Detection Limit

Maxxam Job #: A914004
Report Date: 2009/04/17

MAXXAM ANALYTICS INC.
Client Project #: A933330
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Package 1	4.7°C
Package 2	4.7°C
Package 3	5.0°C

Each temperature is the average of up to three cooler temperatures taken at receipt

SEMIVOLATILE ORGANICS BY GC-MS (SOIL) Comments

Sample O24740-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24741-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24742-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24743-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24745-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24746-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24747-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24748-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24749-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24750-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24751-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24752-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24753-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24769-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Results relate only to the items tested.

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933330
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report
Maxxam Job Number: VA914004

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3022952 RL2	BLANK	Moisture	2009/03/31	<0.3		%	
	RPD [O24754-01]	Moisture	2009/03/31	16.2		%	20
3022967 RL2	BLANK	Moisture	2009/03/31	<0.3		%	
	RPD	Moisture	2009/03/31	6.7		%	20
3035328 SY	MATRIX SPIKE [O24768-01]	2-FLUOROBIPHENYL (sur.)	2009/04/08		54	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		87	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		90	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		70	%	23 - 120
		Hexachlorobenzene	2009/04/08		76	%	50 - 130
		4,4'-methoxychlor	2009/04/08		70	%	50 - 130
		Bromacil	2009/04/08		80	%	50 - 130
		Alachlor	2009/04/08		70	%	50 - 130
		Atrazine	2009/04/08		72	%	50 - 130
		Cyanazine (Bladex)	2009/04/08		64	%	50 - 130
		Metolachlor	2009/04/08		67	%	50 - 130
		Trifluralin	2009/04/08		68	%	50 - 130
		Endrin	2009/04/08		63	%	50 - 130
		Endrin Aldehyde	2009/04/08		72	%	50 - 130
		Endrin ketone	2009/04/08		92	%	50 - 130
		Heptachlor	2009/04/08		80	%	50 - 130
		Heptachlor epoxide	2009/04/08		84	%	50 - 130
		Lindane (BHC), gamma-	2009/04/08		84	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/08		96	%	50 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/06		77	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/06		86	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/06		86	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/06		59	%	23 - 120
		Hexachlorobenzene	2009/04/06		90	%	50 - 130
		4,4'-methoxychlor	2009/04/06		70	%	50 - 130
		Bromacil	2009/04/06		78	%	50 - 130
		Alachlor	2009/04/06		78	%	50 - 130
		Atrazine	2009/04/06		79	%	50 - 130
		Cyanazine (Bladex)	2009/04/06		67	%	50 - 130
		Metolachlor	2009/04/06		71	%	50 - 130
		Trifluralin	2009/04/06		76	%	50 - 130
		Endrin	2009/04/06		64	%	50 - 130
		Endrin Aldehyde	2009/04/06		110	%	50 - 130
		Endrin ketone	2009/04/06		104	%	50 - 130
		Heptachlor	2009/04/06		86	%	50 - 130
		Heptachlor epoxide	2009/04/06		93	%	50 - 130
		Lindane (BHC), gamma-	2009/04/06		92	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/06		91	%	50 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/03		86	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/03		87	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/03		94	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/03		80	%	23 - 120
		Diphenylamine	2009/04/03	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/03	<0.05		ug/g	
		Pronamide	2009/04/03	<0.05		ug/g	
		Hexachlorobenzene	2009/04/03	<0.03		ug/g	
		Bromophos	2009/04/03	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/03	<0.02		ug/g	
		Dichlobenil	2009/04/03	<0.05		ug/g	
		Dicofol	2009/04/03	<0.05		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933330
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914004

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	BLANK	Malaoxon	2009/04/03	<0.1		ug/g	
		Phosalone	2009/04/03	<0.05		ug/g	
		4,4'-DDE	2009/04/03	<0.05		ug/g	
		4,4'-DDT	2009/04/03	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/03	<0.05		ug/g	
		a-Chlordane	2009/04/03	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/03	<0.05		ug/g	
		Bromacil	2009/04/03	<0.02		ug/g	
		Chlorpyrifos	2009/04/03	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/03	<0.02		ug/g	
		Endosulfan I	2009/04/03	<0.1		ug/g	
		Endosulfan II	2009/04/03	<0.02		ug/g	
		g-Chlordane	2009/04/03	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/03	<0.05		ug/g	
		Parathion methyl	2009/04/03	<0.02		ug/g	
		Phorate (Thimet)	2009/04/03	<0.02		ug/g	
		Stirophos	2009/04/03	<0.02		ug/g	
		Alachlor	2009/04/03	<0.05		ug/g	
		Atrazine	2009/04/03	<0.03		ug/g	
		Butylate	2009/04/03	<0.02		ug/g	
		Captan	2009/04/03	<0.1		ug/g	
		Chlorpropham	2009/04/03	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/03	<0.03		ug/g	
		Desethyl-atrazine	2009/04/03	<0.03		ug/g	
		Diazinon	2009/04/03	<0.02		ug/g	
		Dichloran	2009/04/03	<0.05		ug/g	
		Dimethoate	2009/04/03	<0.02		ug/g	
		Ethion	2009/04/03	<0.05		ug/g	
		Fenitrothion	2009/04/03	<0.02		ug/g	
		Fenthion	2009/04/03	<0.02		ug/g	
		Folpet	2009/04/03	<0.1		ug/g	
		Fonofos	2009/04/03	<0.05		ug/g	
		Malathion	2009/04/03	<0.01		ug/g	
		Methamidophos	2009/04/03	<0.05		ug/g	
		Methidathion	2009/04/03	<0.02		ug/g	
		Metolachlor	2009/04/03	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/03	<0.05		ug/g	
		Parathion	2009/04/03	<0.05		ug/g	
		Phosmet	2009/04/03	<0.03		ug/g	
		Phosphamidon	2009/04/03	<0.05		ug/g	
		Prometryn	2009/04/03	<0.03		ug/g	
		Propazine	2009/04/03	<0.02		ug/g	
		Simazine	2009/04/03	<0.01		ug/g	
		Terbufos	2009/04/03	<0.05		ug/g	
		Trifluralin	2009/04/03	<0.05		ug/g	
		Vinclozolin	2009/04/03	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/03	<0.01		ug/g	
		a-BHC	2009/04/03	<0.01		ug/g	
		Acephate	2009/04/03	<0.05		ug/g	
		Aldrin	2009/04/03	<0.05		ug/g	
		Aspon	2009/04/03	<0.01		ug/g	
		Azinphos ethyl	2009/04/03	<0.05		ug/g	
		b-BHC	2009/04/03	<0.01		ug/g	
		Benfluralin	2009/04/03	<0.02		ug/g	
		Bromophos-ethyl	2009/04/03	<0.05		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933330
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914004

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	BLANK	Carbophenothion	2009/04/03	<0.01		ug/g	
		Chlorbenside	2009/04/03	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/03	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/03	<0.01		ug/g	
		Chlormephos	2009/04/03	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/03	<0.03		ug/g	
		Chlorthiophos	2009/04/03	<0.03		ug/g	
		Cyanophos	2009/04/03	<0.05		ug/g	
		Dacthal	2009/04/03	<0.05		ug/g	
		d-BHC	2009/04/03	<0.01		ug/g	
		Demeton	2009/04/03	<0.02		ug/g	
		Desmetryn	2009/04/03	<0.03		ug/g	
		Diallate(e/z)	2009/04/03	<0.01		ug/g	
		Dichlofenthion	2009/04/03	<0.02		ug/g	
		Dichlofluanid	2009/04/03	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/03	<0.05		ug/g	
		Dicrotophos	2009/04/03	<0.05		ug/g	
		Dieldrin	2009/04/03	<0.02		ug/g	
		Dioxathion	2009/04/03	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/03	<0.01		ug/g	
		Endrin	2009/04/03	<0.1		ug/g	
		Endrin Aldehyde	2009/04/03	<0.04		ug/g	
		Endrin ketone	2009/04/03	<0.04		ug/g	
		EPN	2009/04/03	<0.05		ug/g	
		Eptam	2009/04/03	<0.05		ug/g	
		Ethalfuralin	2009/04/03	<0.05		ug/g	
		Fensulfothion	2009/04/03	<0.02		ug/g	
		Heptachlor	2009/04/03	<0.02		ug/g	
		Heptachlor epoxide	2009/04/03	<0.01		ug/g	
		Hexazinone	2009/04/03	<0.05		ug/g	
		Iodofenphos	2009/04/03	<0.01		ug/g	
		Isofenphos	2009/04/03	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/03	<0.01		ug/g	
		Metalaxyl	2009/04/03	<0.02		ug/g	
		Mirex	2009/04/03	<0.02		ug/g	
		Nitrofen	2009/04/03	<0.05		ug/g	
		o,p'-DDD	2009/04/03	<0.01		ug/g	
		o,p'-DDE	2009/04/03	<0.01		ug/g	
		Omethoate	2009/04/03	<0.05		ug/g	
		Permethrin	2009/04/03	<0.05		ug/g	
		Pirimicarb	2009/04/03	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/03	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/03	<0.02		ug/g	
		Procymidone	2009/04/03	<0.05		ug/g	
		Profenophos	2009/04/03	<0.05		ug/g	
		Profluralin	2009/04/03	<0.02		ug/g	
		Pyrazophos	2009/04/03	<0.02		ug/g	
		Quinalophos	2009/04/03	<0.03		ug/g	
		Ronnel	2009/04/03	<0.05		ug/g	
		Sulfotepp	2009/04/03	<0.02		ug/g	
		Tecnazene	2009/04/03	<0.05		ug/g	
		Terbutylazine	2009/04/03	<0.02		ug/g	
		Terbutryne	2009/04/03	<0.02		ug/g	
		Tetradifon	2009/04/03	<0.02		ug/g	
		Tolyfluanid	2009/04/03	<0.05		ug/g	

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3035328 SY	BLANK	Triadimefon	2009/04/03	<0.05		ug/g	
		Triallate	2009/04/03	<0.02		ug/g	
		Iprodione	2009/04/03	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/03		87	%	50 - 130
	RPD [024773-01]	Propiconazole	2009/04/03	<0.02		ug/g	
		Diphenylamine	2009/04/07	NC		%	50
		Pentachloronitrobenzene	2009/04/07	NC		%	50
		Pronamide	2009/04/07	NC		%	50
		Hexachlorobenzene	2009/04/07	NC		%	50
		Bromophos	2009/04/07	NC		%	50
		Chlorothalonil (Daconil)	2009/04/07	NC		%	50
		Dichlobenil	2009/04/07	NC		%	50
		Dicofol	2009/04/07	NC		%	50
		Malaoxon	2009/04/07	NC		%	50
		Phosalone	2009/04/07	NC		%	50
		4,4'-DDE	2009/04/07	NC		%	50
		4,4'-DDT	2009/04/07	NC		%	50
		4,4'-methoxychlor	2009/04/07	NC		%	50
		a-Chlordane	2009/04/07	NC		%	50
		Azinophos methyl (Guthion)	2009/04/07	NC		%	50
		Bromacil	2009/04/07	NC		%	50
		Chlorpyrifos	2009/04/07	NC		%	50
		Disulfoton (Di-Syston)	2009/04/07	NC		%	50
		Endosulfan I	2009/04/07	NC		%	50
		Endosulfan II	2009/04/07	NC		%	50
		g-Chlordane	2009/04/07	NC		%	50
		Mevinphos (Phosdrin)	2009/04/07	NC		%	50
		Parathion methyl	2009/04/07	NC		%	50
		Phorate (Thimet)	2009/04/07	NC		%	50
		Stirophos	2009/04/07	NC		%	50
		Alachlor	2009/04/07	NC		%	50
		Atrazine	2009/04/07	NC		%	50
		Butylate	2009/04/07	NC		%	50
		Captan	2009/04/07	NC		%	50
		Chlorpropham	2009/04/07	NC		%	50
		Cyanazine (Bladex)	2009/04/07	NC		%	50
		Desethyl-atrazine	2009/04/07	NC		%	50
		Diazinon	2009/04/07	NC		%	50
		Dichloran	2009/04/07	NC		%	50
		Dimethoate	2009/04/07	NC		%	50
		Ethion	2009/04/07	NC		%	50
		Fenitrothion	2009/04/07	NC		%	50
		Fenthion	2009/04/07	NC		%	50
		Folpet	2009/04/07	NC		%	50
		Fonofos	2009/04/07	NC		%	50
		Malathion	2009/04/07	NC		%	50
		Methamidophos	2009/04/07	NC		%	50
		Methidathion	2009/04/07	NC		%	50
		Metolachlor	2009/04/07	NC		%	50
		Metribuzin (Sencor)	2009/04/07	NC		%	50
		Parathion	2009/04/07	NC		%	50
		Phosmet	2009/04/07	NC		%	50
		Phosphamidon	2009/04/07	NC		%	50
		Prometryn	2009/04/07	NC		%	50
		Propazine	2009/04/07	NC		%	50

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3035328 SY	RPD [024773-01]	Simazine	2009/04/07	NC		%	50
		Terbufos	2009/04/07	NC		%	50
		Trifluralin	2009/04/07	NC		%	50
		Vinclozolin	2009/04/07	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/07	NC		%	N/A
		a-BHC	2009/04/07	NC		%	50
		Acephate	2009/04/07	NC		%	50
		Aldrin	2009/04/07	NC		%	50
		Aspon	2009/04/07	NC		%	50
		Azinphos ethyl	2009/04/07	NC		%	50
		b-BHC	2009/04/07	NC		%	50
		Benfluralin	2009/04/07	NC		%	50
		Bromophos-ethyl	2009/04/07	NC		%	50
		Carbophenothion	2009/04/07	NC		%	50
		Chlorbenside	2009/04/07	NC		%	50
		Chlorfenson(ovex)	2009/04/07	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/07	NC		%	50
		Chlormephos	2009/04/07	NC		%	50
		Chlorpyriphos-methyl	2009/04/07	NC		%	50
		Chlorthiophos	2009/04/07	NC		%	50
		Cyanophos	2009/04/07	NC		%	50
		Dacthal	2009/04/07	NC		%	50
		d-BHC	2009/04/07	NC		%	50
		Demeton	2009/04/07	NC		%	50
		Desmetryn	2009/04/07	NC		%	50
		Diallate(e/z)	2009/04/07	NC		%	50
		Dichlofenthion	2009/04/07	NC		%	50
		Dichlofluanid	2009/04/07	NC		%	50
		Dichlorvos + Naled	2009/04/07	NC		%	50
		Dicrotophos	2009/04/07	NC		%	50
		Dieldrin	2009/04/07	NC		%	50
		Dioxathion	2009/04/07	NC		%	50
		Endosulfan Sulfate	2009/04/07	NC		%	50
		Endrin	2009/04/07	NC		%	50
		Endrin Aldehyde	2009/04/07	NC		%	N/A
		Endrin ketone	2009/04/07	NC		%	N/A
		EPN	2009/04/07	NC		%	50
		Eptam	2009/04/07	NC		%	50
		Ethalfuralin	2009/04/07	NC		%	50
		Fensulfothion	2009/04/07	NC		%	50
		Heptachlor	2009/04/07	NC		%	50
		Heptachlor epoxide	2009/04/07	NC		%	N/A
		Hexazinone	2009/04/07	NC		%	50
		Iodofenphos	2009/04/07	NC		%	50
		Isofenphos	2009/04/07	NC		%	50
		Lindane (BHC), gamma-	2009/04/07	NC		%	50
		Metalaxyl	2009/04/07	NC		%	50
		Mirex	2009/04/07	NC		%	50
		Nitrofen	2009/04/07	NC		%	50
		o,p'-DDD	2009/04/07	NC		%	N/A
		o,p'-DDE	2009/04/07	NC		%	N/A
		Omethoate	2009/04/07	NC		%	50
		Permethrin	2009/04/07	NC		%	50
		Pirimicarb	2009/04/07	NC		%	50
		Pirimiphos-ethyl	2009/04/07	NC		%	50

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3035328 SY	RPD [024773-01]	Pirimiphos-methyl	2009/04/07	NC		%	50
		Procymidone	2009/04/07	NC		%	50
		Profenophos	2009/04/07	NC		%	50
		Profluralin	2009/04/07	NC		%	50
		Pyrazophos	2009/04/07	NC		%	50
		Quinalophos	2009/04/07	NC		%	50
		Ronnel	2009/04/07	NC		%	50
		Sulfotepp	2009/04/07	NC		%	50
		Tecnazene	2009/04/07	NC		%	50
		Terbutylazine	2009/04/07	NC		%	50
		Terbutryne	2009/04/07	NC		%	50
		Tetradifon	2009/04/07	NC		%	50
		Tolyfluanid	2009/04/07	NC		%	50
		Triadimefon	2009/04/07	NC		%	50
		Triallate	2009/04/07	NC		%	50
		Iprodione	2009/04/07	NC		%	N/A
		Propiconazole	2009/04/07	NC		%	N/A
3039114 SY	MATRIX SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/08		72	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		73	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		63	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		77	%	23 - 120
		Hexachlorobenzene	2009/04/08		70	%	50 - 130
		4,4'-methoxychlor	2009/04/08		30 (1)	%	50 - 130
		Bromacil	2009/04/08		89	%	50 - 130
		Alachlor	2009/04/08		75	%	50 - 130
		Atrazine	2009/04/08		83	%	50 - 130
		Cyanazine (Bladex)	2009/04/08		86	%	50 - 130
		Metolachlor	2009/04/08		75	%	50 - 130
		Trifluralin	2009/04/08		61	%	50 - 130
		Endrin	2009/04/08		66	%	50 - 130
		Endrin Aldehyde	2009/04/08		61	%	50 - 130
		Endrin ketone	2009/04/08		60	%	50 - 130
		Heptachlor	2009/04/08		55	%	50 - 130
		Heptachlor epoxide	2009/04/08		64	%	50 - 130
	SPIKE	Lindane (BHC), gamma-p,p'-DDE13C12 (sur.)	2009/04/08		76	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/08		60	%	50 - 130
		TERPHENYL-D14 (sur.)	2009/04/08		90	%	30 - 115
		Triphenyl phosphate (sur.)	2009/04/08		94	%	18 - 137
		D5-NITROBENZENE (sur.)	2009/04/08		96	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		88	%	23 - 120
		Hexachlorobenzene	2009/04/08		86	%	50 - 130
		4,4'-methoxychlor	2009/04/08		86	%	50 - 130
		Bromacil	2009/04/08		89	%	50 - 130
		Alachlor	2009/04/08		91	%	50 - 130
		Atrazine	2009/04/08		87	%	50 - 130
		Cyanazine (Bladex)	2009/04/08		88	%	50 - 130
		Metolachlor	2009/04/08		93	%	50 - 130
		Trifluralin	2009/04/08		87	%	50 - 130
		Endrin	2009/04/08		86	%	50 - 130
		Endrin Aldehyde	2009/04/08		91	%	50 - 130
		Endrin ketone	2009/04/08		82	%	50 - 130
		Heptachlor	2009/04/08		85	%	50 - 130
		Heptachlor epoxide	2009/04/08		88	%	50 - 130
		Lindane (BHC), gamma-p,p'-DDE13C12 (sur.)	2009/04/08		87	%	50 - 130
			2009/04/08		105	%	50 - 130

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3039114 SY	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/08		88	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		85	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		87	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		87	%	23 - 120
		Diphenylamine	2009/04/08	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/08	<0.05		ug/g	
		Pronamide	2009/04/08	<0.05		ug/g	
		Hexachlorobenzene	2009/04/08	<0.03		ug/g	
		Bromophos	2009/04/08	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/08	<0.02		ug/g	
		Dichlobenil	2009/04/08	<0.05		ug/g	
		Dicofol	2009/04/08	<0.05		ug/g	
		Malaoxon	2009/04/08	<0.1		ug/g	
		Phosalone	2009/04/08	<0.05		ug/g	
		4,4'-DDE	2009/04/08	<0.05		ug/g	
		4,4'-DDT	2009/04/08	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/08	<0.05		ug/g	
		a-Chlordane	2009/04/08	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/08	<0.05		ug/g	
		Bromacil	2009/04/08	<0.02		ug/g	
		Chlorpyrifos	2009/04/08	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/08	<0.02		ug/g	
		Endosulfan I	2009/04/08	<0.1		ug/g	
		Endosulfan II	2009/04/08	<0.02		ug/g	
		g-Chlordane	2009/04/08	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/08	<0.05		ug/g	
		Parathion methyl	2009/04/08	<0.02		ug/g	
		Phorate (Thimet)	2009/04/08	<0.02		ug/g	
		Stirophos	2009/04/08	<0.02		ug/g	
		Alachlor	2009/04/08	<0.05		ug/g	
		Atrazine	2009/04/08	<0.03		ug/g	
		Butylate	2009/04/08	<0.02		ug/g	
		Captan	2009/04/08	<0.1		ug/g	
		Chlorpropham	2009/04/08	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/08	<0.03		ug/g	
		Desethyl-atrazine	2009/04/08	<0.03		ug/g	
		Diazinon	2009/04/08	<0.02		ug/g	
		Dichloran	2009/04/08	<0.05		ug/g	
		Dimethoate	2009/04/08	<0.02		ug/g	
		Ethion	2009/04/08	<0.05		ug/g	
		Fenitrothion	2009/04/08	<0.02		ug/g	
		Fenthion	2009/04/08	<0.02		ug/g	
		Folpet	2009/04/08	<0.1		ug/g	
		Fonofos	2009/04/08	<0.05		ug/g	
		Malathion	2009/04/08	<0.01		ug/g	
		Methamidophos	2009/04/08	<0.05		ug/g	
		Methidathion	2009/04/08	<0.02		ug/g	
		Metolachlor	2009/04/08	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/08	<0.05		ug/g	
		Parathion	2009/04/08	<0.05		ug/g	
		Phosmet	2009/04/08	<0.03		ug/g	
		Phosphamidon	2009/04/08	<0.05		ug/g	
		Prometryn	2009/04/08	<0.03		ug/g	
		Propazine	2009/04/08	<0.02		ug/g	
		Simazine	2009/04/08	<0.01		ug/g	

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3039114 SY	BLANK	Terbufos	2009/04/08	<0.05		ug/g	
		Trifluralin	2009/04/08	<0.05		ug/g	
		Vinclozolin	2009/04/08	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/08	<0.01		ug/g	
		a-BHC	2009/04/08	<0.01		ug/g	
		Acephate	2009/04/08	<0.05		ug/g	
		Aldrin	2009/04/08	<0.05		ug/g	
		Aspon	2009/04/08	<0.01		ug/g	
		Azinphos ethyl	2009/04/08	<0.05		ug/g	
		b-BHC	2009/04/08	<0.01		ug/g	
		Benfluralin	2009/04/08	<0.02		ug/g	
		Bromophos-ethyl	2009/04/08	<0.05		ug/g	
		Carbophenothion	2009/04/08	<0.01		ug/g	
		Chlorbenside	2009/04/08	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/08	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/08	<0.01		ug/g	
		Chlormephos	2009/04/08	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/08	<0.03		ug/g	
		Chlorthiophos	2009/04/08	<0.03		ug/g	
		Cyanophos	2009/04/08	<0.05		ug/g	
		Dacthal	2009/04/08	<0.05		ug/g	
		d-BHC	2009/04/08	<0.01		ug/g	
		Demeton	2009/04/08	<0.02		ug/g	
		Desmetryn	2009/04/08	<0.03		ug/g	
		Diallate(e/z)	2009/04/08	<0.01		ug/g	
		Dichlofenthion	2009/04/08	<0.02		ug/g	
		Dichlofluanid	2009/04/08	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/08	<0.05		ug/g	
		Dicrotophos	2009/04/08	<0.05		ug/g	
		Dieldrin	2009/04/08	<0.02		ug/g	
		Dioxathion	2009/04/08	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/08	<0.01		ug/g	
		Endrin	2009/04/08	<0.1		ug/g	
		Endrin Aldehyde	2009/04/08	<0.04		ug/g	
		Endrin ketone	2009/04/08	<0.04		ug/g	
		EPN	2009/04/08	<0.05		ug/g	
		Eptam	2009/04/08	<0.05		ug/g	
		Ethalfuralin	2009/04/08	<0.05		ug/g	
		Fensulfothion	2009/04/08	<0.02		ug/g	
		Heptachlor	2009/04/08	<0.02		ug/g	
		Heptachlor epoxide	2009/04/08	<0.01		ug/g	
		Hexazinone	2009/04/08	<0.05		ug/g	
		Iodofenphos	2009/04/08	<0.01		ug/g	
		Isofenphos	2009/04/08	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/08	<0.01		ug/g	
		Metalaxyl	2009/04/08	<0.02		ug/g	
		Mirex	2009/04/08	<0.02		ug/g	
		Nitrofen	2009/04/08	<0.05		ug/g	
		o,p'-DDD	2009/04/08	<0.01		ug/g	
		o,p'-DDE	2009/04/08	<0.01		ug/g	
		Omethoate	2009/04/08	<0.05		ug/g	
		Permethrin	2009/04/08	<0.05		ug/g	
		Pirimicarb	2009/04/08	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/08	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/08	<0.02		ug/g	

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3039114 SY	BLANK	Procymidone	2009/04/08	<0.05		ug/g	
		Profenophos	2009/04/08	<0.05		ug/g	
		Profluralin	2009/04/08	<0.02		ug/g	
		Pyrazophos	2009/04/08	<0.02		ug/g	
		Quinalophos	2009/04/08	<0.03		ug/g	
		Ronnel	2009/04/08	<0.05		ug/g	
		Sulfotepp	2009/04/08	<0.02		ug/g	
		Tecnazene	2009/04/08	<0.05		ug/g	
		Terbutylazine	2009/04/08	<0.02		ug/g	
		Terbutryne	2009/04/08	<0.02		ug/g	
		Tetradifon	2009/04/08	<0.02		ug/g	
		Tolyfluanid	2009/04/08	<0.05		ug/g	
		Triadimefon	2009/04/08	<0.05		ug/g	
		Triallate	2009/04/08	<0.02		ug/g	
		Iprodione	2009/04/08	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/08		92	%	50 - 130
		Propiconazole	2009/04/08	<0.02		ug/g	
	RPD [024744-01]	Diphenylamine	2009/04/10	NC		%	50
		Pentachloronitrobenzene	2009/04/10	NC		%	50
		Pronamide	2009/04/10	NC		%	50
		Hexachlorobenzene	2009/04/10	NC		%	50
		Bromophos	2009/04/10	NC		%	50
		Chlorothalonil (Daconil)	2009/04/10	NC		%	50
		Dichlobenil	2009/04/10	NC		%	50
		Dicofol	2009/04/10	NC		%	50
		Malaoxon	2009/04/10	NC		%	50
		Phosalone	2009/04/10	NC		%	50
		4,4'-DDE	2009/04/10	NC		%	50
		4,4'-DDT	2009/04/10	NC		%	50
		4,4'-methoxychlor	2009/04/10	NC		%	50
		a-Chlordane	2009/04/10	NC		%	50
		Azinophos methyl (Guthion)	2009/04/10	NC		%	50
		Bromacil	2009/04/10	NC		%	50
		Chlorpyrifos	2009/04/10	NC		%	50
		Disulfoton (Di-Syston)	2009/04/10	NC		%	50
		Endosulfan I	2009/04/10	NC		%	50
		Endosulfan II	2009/04/10	NC		%	50
		g-Chlordane	2009/04/10	NC		%	50
		Mevinphos (Phosdrin)	2009/04/10	NC		%	50
		Parathion methyl	2009/04/10	NC		%	50
		Phorate (Thimet)	2009/04/10	NC		%	50
		Stirophos	2009/04/10	NC		%	50
		Alachlor	2009/04/10	NC		%	50
		Atrazine	2009/04/10	NC		%	50
		Butylate	2009/04/10	NC		%	50
		Captan	2009/04/10	NC		%	50
		Chlorpropham	2009/04/10	NC		%	50
		Cyanazine (Bladex)	2009/04/10	NC		%	50
		Desethyl-atrazine	2009/04/10	NC		%	50
		Diazinon	2009/04/10	NC		%	50
		Dichloran	2009/04/10	NC		%	50
		Dimethoate	2009/04/10	NC		%	50
		Ethion	2009/04/10	NC		%	50
		Fenitrothion	2009/04/10	NC		%	50
		Fenthion	2009/04/10	NC		%	50

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3039114 SY	RPD [024744-01]	Folpet	2009/04/10	NC		%	50
		Fonofos	2009/04/10	NC		%	50
		Malathion	2009/04/10	NC		%	50
		Methamidophos	2009/04/10	NC		%	50
		Methidathion	2009/04/10	NC		%	50
		Metolachlor	2009/04/10	NC		%	50
		Metribuzin (Sencor)	2009/04/10	NC		%	50
		Parathion	2009/04/10	NC		%	50
		Phosmet	2009/04/10	NC		%	50
		Phosphamidon	2009/04/10	NC		%	50
		Prometryn	2009/04/10	NC		%	50
		Propazine	2009/04/10	NC		%	50
		Simazine	2009/04/10	NC		%	50
		Terbufos	2009/04/10	NC		%	50
		Trifluralin	2009/04/10	NC		%	50
		Vinclozolin	2009/04/10	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/10	NC		%	N/A
		a-BHC	2009/04/10	NC		%	50
		Acephate	2009/04/10	NC		%	50
		Aldrin	2009/04/10	NC		%	50
		Aspon	2009/04/10	NC		%	50
		Azinphos ethyl	2009/04/10	NC		%	50
		b-BHC	2009/04/10	NC		%	50
		Benfluralin	2009/04/10	NC		%	50
		Bromophos-ethyl	2009/04/10	NC		%	50
		Carbophenothion	2009/04/10	NC		%	50
		Chlorbenside	2009/04/10	NC		%	50
		Chlorfenson(ovex)	2009/04/10	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/10	NC		%	50
		Chlormephos	2009/04/10	NC		%	50
		Chlorpyrifos-methyl	2009/04/10	NC		%	50
		Chlorthiophos	2009/04/10	NC		%	50
		Cyanophos	2009/04/10	NC		%	50
		Dacthal	2009/04/10	NC		%	50
		d-BHC	2009/04/10	NC		%	50
		Demeton	2009/04/10	NC		%	50
		Desmetryn	2009/04/10	NC		%	50
		Diallate(e/z)	2009/04/10	NC		%	50
		Dichlofenthion	2009/04/10	NC		%	50
		Dichlofluanid	2009/04/10	NC		%	50
		Dichlorvos + Naled	2009/04/10	NC		%	50
		Dicrotophos	2009/04/10	NC		%	50
		Dieldrin	2009/04/10	NC		%	50
		Dioxathion	2009/04/10	NC		%	50
		Endosulfan Sulfate	2009/04/10	NC		%	50
		Endrin	2009/04/10	NC		%	50
		Endrin Aldehyde	2009/04/10	NC		%	N/A
		Endrin ketone	2009/04/10	NC		%	N/A
		EPN	2009/04/10	NC		%	50
		Eptam	2009/04/10	NC		%	50
		Ethalfuralin	2009/04/10	NC		%	50
		Fensulfothion	2009/04/10	NC		%	50
		Heptachlor	2009/04/10	NC		%	50
		Heptachlor epoxide	2009/04/10	NC		%	N/A
		Hexazinone	2009/04/10	NC		%	50

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3039114 SY	RPD [O24744-01]	Iodofenphos	2009/04/10	NC		%	50
		Isofenphos	2009/04/10	NC		%	50
		Lindane (BHC), gamma-	2009/04/10	NC		%	50
		Metalaxyl	2009/04/10	NC		%	50
		Mirex	2009/04/10	NC		%	50
		Nitrofen	2009/04/10	NC		%	50
		o,p'-DDD	2009/04/10	NC		%	N/A
		o,p'-DDE	2009/04/10	NC		%	N/A
		Omethoate	2009/04/10	NC		%	50
		Permethrin	2009/04/10	NC		%	50
		Pirimicarb	2009/04/10	NC		%	50
		Pirimiphos-ethyl	2009/04/10	NC		%	50
		Pirimiphos-methyl	2009/04/10	NC		%	50
		Procymidone	2009/04/10	NC		%	50
		Profenophos	2009/04/10	NC		%	50
		Profluralin	2009/04/10	NC		%	50
		Pyrazophos	2009/04/10	NC		%	50
		Quinalophos	2009/04/10	NC		%	50
		Ronnel	2009/04/10	NC		%	50
		Sulfotepp	2009/04/10	NC		%	50
		Tecnazene	2009/04/10	NC		%	50
		Terbutylazine	2009/04/10	NC		%	50
		Terbutryne	2009/04/10	NC		%	50
		Tetradifon	2009/04/10	NC		%	50
		Tolyfluanid	2009/04/10	NC		%	50
		Triadimefon	2009/04/10	NC		%	50
		Triallate	2009/04/10	NC		%	50
		Iprodione	2009/04/10	NC		%	N/A
		Propiconazole	2009/04/10	NC		%	N/A
3039244 SY	MATRIX SPIKE [O24739-01]	2-FLUOROBIPHENYL (sur.)	2009/04/14		64	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/14		84	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/14		89	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/14		83	%	23 - 120
		Hexachlorobenzene	2009/04/14		85	%	50 - 130
		4,4'-methoxychlor	2009/04/14		79	%	50 - 130
		Bromacil	2009/04/14		87	%	50 - 130
		Alachlor	2009/04/14		77	%	50 - 130
		Atrazine	2009/04/14		77	%	50 - 130
		Cyanazine (Bladex)	2009/04/14		67	%	50 - 130
		Metolachlor	2009/04/14		74	%	50 - 130
		Trifluralin	2009/04/14		76	%	50 - 130
		Endrin	2009/04/14		72	%	50 - 130
		Endrin Aldehyde	2009/04/14		89	%	50 - 130
		Endrin ketone	2009/04/14		100	%	50 - 130
		Heptachlor	2009/04/14		90	%	50 - 130
		Heptachlor epoxide	2009/04/14		91	%	50 - 130
		Lindane (BHC), gamma-	2009/04/14		93	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/14		83	%	50 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/14		89	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/14		89	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/14		93	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/14		100	%	23 - 120
		Hexachlorobenzene	2009/04/14		87	%	50 - 130
		4,4'-methoxychlor	2009/04/14		74	%	50 - 130

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3039244 SY	SPIKE	Bromacil	2009/04/14		79	%	50 - 130
		Alachlor	2009/04/14		74	%	50 - 130
		Atrazine	2009/04/14		74	%	50 - 130
		Cyanazine (Bladex)	2009/04/14		67	%	50 - 130
		Metolachlor	2009/04/14		74	%	50 - 130
		Trifluralin	2009/04/14		75	%	50 - 130
		Endrin	2009/04/14		67	%	50 - 130
		Endrin Aldehyde	2009/04/14		102	%	50 - 130
		Endrin ketone	2009/04/14		100	%	50 - 130
		Heptachlor	2009/04/14		88	%	50 - 130
		Heptachlor epoxide	2009/04/14		92	%	50 - 130
		Lindane (BHC), gamma-	2009/04/14		92	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/14		92	%	50 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/14		91	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/14		94	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/14		99	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/14		97	%	23 - 120
		Diphenylamine	2009/04/14	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/14	<0.05		ug/g	
		Pronamide	2009/04/14	<0.05		ug/g	
		Hexachlorobenzene	2009/04/14	<0.03		ug/g	
		Bromophos	2009/04/14	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/14	<0.02		ug/g	
		Dichlobenil	2009/04/14	<0.05		ug/g	
		Dicofol	2009/04/14	<0.05		ug/g	
		Malaoxon	2009/04/14	<0.1		ug/g	
		Phosalone	2009/04/14	<0.05		ug/g	
		4,4'-DDE	2009/04/14	<0.05		ug/g	
		4,4'-DDT	2009/04/14	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/14	<0.05		ug/g	
		a-Chlordane	2009/04/14	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/14	<0.05		ug/g	
		Bromacil	2009/04/14	<0.02		ug/g	
		Chlorpyrifos	2009/04/14	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/14	<0.02		ug/g	
		Endosulfan I	2009/04/14	<0.1		ug/g	
		Endosulfan II	2009/04/14	<0.02		ug/g	
		g-Chlordane	2009/04/14	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/14	<0.05		ug/g	
		Parathion methyl	2009/04/14	<0.02		ug/g	
		Phorate (Thimet)	2009/04/14	<0.02		ug/g	
		Stirophos	2009/04/14	<0.02		ug/g	
		Alachlor	2009/04/14	<0.05		ug/g	
		Atrazine	2009/04/14	<0.03		ug/g	
		Butylate	2009/04/14	<0.02		ug/g	
		Captan	2009/04/14	<0.1		ug/g	
		Chlorpropham	2009/04/14	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/14	<0.03		ug/g	
		Desethyl-atrazine	2009/04/14	<0.03		ug/g	
		Diazinon	2009/04/14	<0.02		ug/g	
		Dichloran	2009/04/14	<0.05		ug/g	
		Dimethoate	2009/04/14	<0.02		ug/g	
		Ethion	2009/04/14	<0.05		ug/g	
		Fenitrothion	2009/04/14	<0.02		ug/g	
		Fenthion	2009/04/14	<0.02		ug/g	

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3039244 SY	BLANK	Folpet	2009/04/14	<0.1		ug/g	
		Fonofos	2009/04/14	<0.05		ug/g	
		Malathion	2009/04/14	<0.01		ug/g	
		Methamidophos	2009/04/14	<0.05		ug/g	
		Methidathion	2009/04/14	<0.02		ug/g	
		Metolachlor	2009/04/14	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/14	<0.05		ug/g	
		Parathion	2009/04/14	<0.05		ug/g	
		Phosmet	2009/04/14	<0.03		ug/g	
		Phosphamidon	2009/04/14	<0.05		ug/g	
		Prometryn	2009/04/14	<0.03		ug/g	
		Propazine	2009/04/14	<0.02		ug/g	
		Simazine	2009/04/14	<0.01		ug/g	
		Terbufos	2009/04/14	<0.05		ug/g	
		Trifluralin	2009/04/14	<0.05		ug/g	
		Vinclozolin	2009/04/14	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/14	<0.01		ug/g	
		a-BHC	2009/04/14	<0.01		ug/g	
		Acephate	2009/04/14	<0.05		ug/g	
		Aldrin	2009/04/14	<0.05		ug/g	
		Aspon	2009/04/14	<0.01		ug/g	
		Azinphos ethyl	2009/04/14	<0.05		ug/g	
		b-BHC	2009/04/14	<0.01		ug/g	
		Benfluralin	2009/04/14	<0.02		ug/g	
		Bromophos-ethyl	2009/04/14	<0.05		ug/g	
		Carbophenothion	2009/04/14	<0.01		ug/g	
		Chlorbenside	2009/04/14	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/14	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/14	<0.01		ug/g	
		Chlormephos	2009/04/14	<0.05		ug/g	
		Chlorpyrifos-methyl	2009/04/14	<0.03		ug/g	
		Chlorthiophos	2009/04/14	<0.03		ug/g	
		Cyanophos	2009/04/14	<0.05		ug/g	
		Dacthal	2009/04/14	<0.05		ug/g	
		d-BHC	2009/04/14	<0.01		ug/g	
		Demeton	2009/04/14	<0.02		ug/g	
		Desmetryn	2009/04/14	<0.03		ug/g	
		Diallate(e/z)	2009/04/14	<0.01		ug/g	
		Dichlofenthion	2009/04/14	<0.02		ug/g	
		Dichlofluanid	2009/04/14	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/14	<0.05		ug/g	
		Dicrotophos	2009/04/14	<0.05		ug/g	
		Dieldrin	2009/04/14	<0.02		ug/g	
		Dioxathion	2009/04/14	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/14	<0.01		ug/g	
		Endrin	2009/04/14	<0.1		ug/g	
		Endrin Aldehyde	2009/04/14	<0.04		ug/g	
		Endrin ketone	2009/04/14	<0.04		ug/g	
		EPN	2009/04/14	<0.05		ug/g	
		Eptam	2009/04/14	<0.05		ug/g	
		Ethalfuralin	2009/04/14	<0.05		ug/g	
		Fensulfthion	2009/04/14	<0.02		ug/g	
		Heptachlor	2009/04/14	<0.02		ug/g	
		Heptachlor epoxide	2009/04/14	<0.01		ug/g	
		Hexazinone	2009/04/14	<0.05		ug/g	

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3039244 SY	BLANK	Iodofenphos	2009/04/14	<0.01		ug/g	
		Isofenphos	2009/04/14	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/14	<0.01		ug/g	
		Metalaxyl	2009/04/14	<0.02		ug/g	
		Mirex	2009/04/14	<0.02		ug/g	
		Nitrofen	2009/04/14	<0.05		ug/g	
		o,p'-DDD	2009/04/14	<0.01		ug/g	
		o,p'-DDE	2009/04/14	<0.01		ug/g	
		Omethoate	2009/04/14	<0.05		ug/g	
		Permethrin	2009/04/14	<0.05		ug/g	
		Pirimicarb	2009/04/14	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/14	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/14	<0.02		ug/g	
		Procymidone	2009/04/14	<0.05		ug/g	
		Profenophos	2009/04/14	<0.05		ug/g	
		Profluralin	2009/04/14	<0.02		ug/g	
		Pyrazophos	2009/04/14	<0.02		ug/g	
		Quinalophos	2009/04/14	<0.03		ug/g	
		Ronnel	2009/04/14	<0.05		ug/g	
		Sulfotepp	2009/04/14	<0.02		ug/g	
		Tecnazene	2009/04/14	<0.05		ug/g	
		Terbutylazine	2009/04/14	<0.02		ug/g	
		Terbutryne	2009/04/14	<0.02		ug/g	
		Tetradifon	2009/04/14	<0.02		ug/g	
		Tolylfluanid	2009/04/14	<0.05		ug/g	
		Triadimefon	2009/04/14	<0.05		ug/g	
		Triallate	2009/04/14	<0.02		ug/g	
		Iprodione	2009/04/14	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/14		85	%	50 - 130
	RPD	Propiconazole	2009/04/14	<0.02		ug/g	
		Diphenylamine	2009/04/15	NC		%	50
		Pentachloronitrobenzene	2009/04/15	NC		%	50
		Pronamide	2009/04/15	NC		%	50
		Hexachlorobenzene	2009/04/15	NC		%	50
		Bromophos	2009/04/15	NC		%	50
		Chlorothalonil (Daconil)	2009/04/15	NC		%	50
		Dichlobenil	2009/04/15	NC		%	50
		Dicofol	2009/04/15	NC		%	50
		Malaoxon	2009/04/15	NC		%	50
		Phosalone	2009/04/15	NC		%	50
		4,4'-DDE	2009/04/15	NC		%	50
		4,4'-DDT	2009/04/15	NC		%	50
		4,4'-methoxychlor	2009/04/15	NC		%	50
		a-Chlordane	2009/04/15	NC		%	50
		Azinophos methyl (Guthion)	2009/04/15	NC		%	50
		Bromacil	2009/04/15	NC		%	50
		Chlorpyrifos	2009/04/15	NC		%	50
		Disulfoton (Di-Syston)	2009/04/15	NC		%	50
		Endosulfan I	2009/04/15	NC		%	50
		Endosulfan II	2009/04/15	NC		%	50
		g-Chlordane	2009/04/15	NC		%	50
		Mevinphos (Phosdrin)	2009/04/15	NC		%	50
		Parathion methyl	2009/04/15	NC		%	50
		Phorate (Thimet)	2009/04/15	NC		%	50
		Stirophos	2009/04/15	NC		%	50

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3039244 SY	RPD	Alachlor	2009/04/15	NC		%	50
		Atrazine	2009/04/15	NC		%	50
		Butylate	2009/04/15	NC		%	50
		Captan	2009/04/15	NC		%	50
		Chlorpropham	2009/04/15	NC		%	50
		Cyanazine (Bladex)	2009/04/15	NC		%	50
		Desethyl-atrazine	2009/04/15	NC		%	50
		Diazinon	2009/04/15	NC		%	50
		Dichloran	2009/04/15	NC		%	50
		Dimethoate	2009/04/15	NC		%	50
		Ethion	2009/04/15	NC		%	50
		Fenitrothion	2009/04/15	NC		%	50
		Fenthion	2009/04/15	NC		%	50
		Folpet	2009/04/15	NC		%	50
		Fonofos	2009/04/15	NC		%	50
		Malathion	2009/04/15	NC		%	50
		Methamidophos	2009/04/15	NC		%	50
		Methidathion	2009/04/15	NC		%	50
		Metolachlor	2009/04/15	NC		%	50
		Metribuzin (Sencor)	2009/04/15	NC		%	50
		Parathion	2009/04/15	NC		%	50
		Phosmet	2009/04/15	NC		%	50
		Phosphamidon	2009/04/15	NC		%	50
		Prometryn	2009/04/15	NC		%	50
		Propazine	2009/04/15	NC		%	50
		Simazine	2009/04/15	NC		%	50
		Terbufos	2009/04/15	NC		%	50
		Trifluralin	2009/04/15	NC		%	50
		Vinclozolin	2009/04/15	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/15	NC		%	N/A
		a-BHC	2009/04/15	NC		%	50
		Acephate	2009/04/15	NC		%	50
		Aldrin	2009/04/15	NC		%	50
		Aspon	2009/04/15	NC		%	50
		Azinphos ethyl	2009/04/15	NC		%	50
		b-BHC	2009/04/15	NC		%	50
		Benfluralin	2009/04/15	NC		%	50
		Bromophos-ethyl	2009/04/15	NC		%	50
		Carbophenothion	2009/04/15	NC		%	50
		Chlorbenside	2009/04/15	NC		%	50
		Chlorfenson(ovex)	2009/04/15	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/15	NC		%	50
		Chlormephos	2009/04/15	NC		%	50
		Chlorpyrifos-methyl	2009/04/15	NC		%	50
		Chlorthiophos	2009/04/15	NC		%	50
		Cyanophos	2009/04/15	NC		%	50
		Dacthal	2009/04/15	NC		%	50
		d-BHC	2009/04/15	NC		%	50
		Demeton	2009/04/15	NC		%	50
		Desmetryn	2009/04/15	NC		%	50
		Diallate(e/z)	2009/04/15	NC		%	50
		Dichlofenthion	2009/04/15	NC		%	50
		Dichlofluanid	2009/04/15	NC		%	50
		Dichlorvos + Naled	2009/04/15	NC		%	50
		Dicrotophos	2009/04/15	NC		%	50

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3039244 SY	RPD	Dieldrin	2009/04/15	NC		%	50
		Dioxathion	2009/04/15	NC		%	50
		Endosulfan Sulfate	2009/04/15	NC		%	50
		Endrin	2009/04/15	NC		%	50
		Endrin Aldehyde	2009/04/15	NC		%	N/A
		Endrin ketone	2009/04/15	NC		%	N/A
		EPN	2009/04/15	NC		%	50
		Eptam	2009/04/15	NC		%	50
		Ethalfuralin	2009/04/15	NC		%	50
		Fensulfathion	2009/04/15	NC		%	50
		Heptachlor	2009/04/15	NC		%	50
		Heptachlor epoxide	2009/04/15	NC		%	N/A
		Hexazinone	2009/04/15	NC		%	50
		Iodofenphos	2009/04/15	NC		%	50
		Isofenphos	2009/04/15	NC		%	50
		Lindane (BHC), gamma-	2009/04/15	NC		%	50
		Metalaxyl	2009/04/15	NC		%	50
		Mirex	2009/04/15	NC		%	50
		Nitrofen	2009/04/15	NC		%	50
		o,p'-DDD	2009/04/15	NC		%	N/A
		o,p'-DDE	2009/04/15	NC		%	N/A
		Omethoate	2009/04/15	NC		%	50
		Permethrin	2009/04/15	NC		%	50
		Pirimicarb	2009/04/15	NC		%	50
		Pirimiphos-ethyl	2009/04/15	NC		%	50
		Pirimiphos-methyl	2009/04/15	NC		%	50
		Procymidone	2009/04/15	NC		%	50
		Profenophos	2009/04/15	NC		%	50
		Profluralin	2009/04/15	NC		%	50
		Pyrazophos	2009/04/15	NC		%	50
		Quinalophos	2009/04/15	NC		%	50
		Ronnel	2009/04/15	NC		%	50
		Sulfotepp	2009/04/15	NC		%	50
		Tecnazene	2009/04/15	NC		%	50
		Terbutylazine	2009/04/15	NC		%	50
		Terbutryne	2009/04/15	NC		%	50
		Tetradifon	2009/04/15	NC		%	50
		Tolyfluanid	2009/04/15	NC		%	50
		Triadimefon	2009/04/15	NC		%	50
		Triallate	2009/04/15	NC		%	50
		Iprodione	2009/04/15	NC		%	N/A
		Propiconazole	2009/04/15	NC		%	N/A
3044753 SY	MATRIX SPIKE [024741-01]	2-FLUOROBIPHENYL (sur.)	2009/04/13		55	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/13		89	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/13		88	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/13		74	%	23 - 120
		Hexachlorobenzene	2009/04/13		80	%	50 - 130
		4,4'-methoxychlor	2009/04/13		61	%	50 - 130
		Bromacil	2009/04/13		79	%	50 - 130
		Alachlor	2009/04/13		76	%	50 - 130
		Atrazine	2009/04/13		74	%	50 - 130
		Cyanazine (Bladex)	2009/04/13		69	%	50 - 130
		Metolachlor	2009/04/13		67	%	50 - 130
		Trifluralin	2009/04/13		71	%	50 - 130

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	MATRIX SPIKE [O24741-01]	Endrin	2009/04/13		69	%	50 - 130
		Endrin Aldehyde	2009/04/13		85	%	50 - 130
		Endrin ketone	2009/04/13		96	%	50 - 130
		Heptachlor	2009/04/13		80	%	50 - 130
		Heptachlor epoxide	2009/04/13		88	%	50 - 130
		Lindane (BHC), gamma-	2009/04/13		86	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/13		80	%	50 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/13		79	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/13		82	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/13		83	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/13		87	%	23 - 120
		Hexachlorobenzene	2009/04/13		92	%	50 - 130
		4,4'-methoxychlor	2009/04/13		81	%	50 - 130
		Bromacil	2009/04/13		84	%	50 - 130
		Alachlor	2009/04/13		82	%	50 - 130
		Atrazine	2009/04/13		79	%	50 - 130
		Cyanazine (Bladex)	2009/04/13		73	%	50 - 130
		Metolachlor	2009/04/13		72	%	50 - 130
		Trifluralin	2009/04/13		77	%	50 - 130
	BLANK	Endrin	2009/04/13		72	%	50 - 130
		Endrin Aldehyde	2009/04/13		109	%	50 - 130
		Endrin ketone	2009/04/13		104	%	50 - 130
		Heptachlor	2009/04/13		93	%	50 - 130
		Heptachlor epoxide	2009/04/13		96	%	50 - 130
		Lindane (BHC), gamma-	2009/04/13		93	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/13		90	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/13		84	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/13		89	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/13		92	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/13		88	%	23 - 120
		Diphenylamine	2009/04/13	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/13	<0.05		ug/g	
		Pronamide	2009/04/13	<0.05		ug/g	
		Hexachlorobenzene	2009/04/13	<0.03		ug/g	
		Bromophos	2009/04/13	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/13	<0.02		ug/g	
		Dichlobenil	2009/04/13	<0.05		ug/g	
		Dicofol	2009/04/13	<0.05		ug/g	
		Malaoxon	2009/04/13	<0.1		ug/g	
		Phosalone	2009/04/13	<0.05		ug/g	
		4,4'-DDE	2009/04/13	<0.05		ug/g	
		4,4'-DDT	2009/04/13	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/13	<0.05		ug/g	
		a-Chlordane	2009/04/13	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/13	<0.05		ug/g	
		Bromacil	2009/04/13	<0.02		ug/g	
		Chlorpyrifos	2009/04/13	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/13	<0.02		ug/g	
		Endosulfan I	2009/04/13	<0.1		ug/g	
		Endosulfan II	2009/04/13	<0.02		ug/g	
		g-Chlordane	2009/04/13	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/13	<0.05		ug/g	
		Parathion methyl	2009/04/13	<0.02		ug/g	
		Phorate (Thimet)	2009/04/13	<0.02		ug/g	

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3044753 SY	BLANK	Stirophos	2009/04/13	<0.02		ug/g	
		Alachlor	2009/04/13	<0.05		ug/g	
		Atrazine	2009/04/13	<0.03		ug/g	
		Butylate	2009/04/13	<0.02		ug/g	
		Captan	2009/04/13	<0.1		ug/g	
		Chlorpropham	2009/04/13	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/13	<0.03		ug/g	
		Desethyl-atrazine	2009/04/13	<0.03		ug/g	
		Diazinon	2009/04/13	<0.02		ug/g	
		Dichloran	2009/04/13	<0.05		ug/g	
		Dimethoate	2009/04/13	<0.02		ug/g	
		Ethion	2009/04/13	<0.05		ug/g	
		Fenitrothion	2009/04/13	<0.02		ug/g	
		Fenthion	2009/04/13	<0.02		ug/g	
		Folpet	2009/04/13	<0.1		ug/g	
		Fonofos	2009/04/13	<0.05		ug/g	
		Malathion	2009/04/13	<0.01		ug/g	
		Methamidophos	2009/04/13	<0.05		ug/g	
		Methidathion	2009/04/13	<0.02		ug/g	
		Metolachlor	2009/04/13	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/13	<0.05		ug/g	
		Parathion	2009/04/13	<0.05		ug/g	
		Phosmet	2009/04/13	<0.03		ug/g	
		Phosphamidon	2009/04/13	<0.05		ug/g	
		Prometryn	2009/04/13	<0.03		ug/g	
		Propazine	2009/04/13	<0.02		ug/g	
		Simazine	2009/04/13	<0.01		ug/g	
		Terbufos	2009/04/13	<0.05		ug/g	
		Trifluralin	2009/04/13	<0.05		ug/g	
		Vinclozolin	2009/04/13	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/13	<0.01		ug/g	
		a-BHC	2009/04/13	<0.01		ug/g	
		Acephate	2009/04/13	<0.05		ug/g	
		Aldrin	2009/04/13	<0.05		ug/g	
		Aspon	2009/04/13	<0.01		ug/g	
		Azinphos ethyl	2009/04/13	<0.05		ug/g	
		b-BHC	2009/04/13	<0.01		ug/g	
		Benfluralin	2009/04/13	<0.02		ug/g	
		Bromophos-ethyl	2009/04/13	<0.05		ug/g	
		Carbophenothion	2009/04/13	<0.01		ug/g	
		Chlorbenside	2009/04/13	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/13	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/13	<0.01		ug/g	
		Chlormephos	2009/04/13	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/13	<0.03		ug/g	
		Chlorthiophos	2009/04/13	<0.03		ug/g	
		Cyanophos	2009/04/13	<0.05		ug/g	
		Dacthal	2009/04/13	<0.05		ug/g	
		d-BHC	2009/04/13	<0.01		ug/g	
		Demeton	2009/04/13	<0.02		ug/g	
		Desmetryn	2009/04/13	<0.03		ug/g	
		Diallate(e/z)	2009/04/13	<0.01		ug/g	
		Dichlofenthion	2009/04/13	<0.02		ug/g	
		Dichlofluanid	2009/04/13	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/13	<0.05		ug/g	

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3044753 SY	BLANK	Dicrotophos	2009/04/13	<0.05		ug/g	
		Dieldrin	2009/04/13	<0.02		ug/g	
		Dioxathion	2009/04/13	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/13	<0.01		ug/g	
		Endrin	2009/04/13	<0.1		ug/g	
		Endrin Aldehyde	2009/04/13	<0.04		ug/g	
		Endrin ketone	2009/04/13	<0.04		ug/g	
		EPN	2009/04/13	<0.05		ug/g	
		Eptam	2009/04/13	<0.05		ug/g	
		Ethalfuralin	2009/04/13	<0.05		ug/g	
		Fensulfathion	2009/04/13	<0.02		ug/g	
		Heptachlor	2009/04/13	<0.02		ug/g	
		Heptachlor epoxide	2009/04/13	<0.01		ug/g	
		Hexazinone	2009/04/13	<0.05		ug/g	
		Iodofenphos	2009/04/13	<0.01		ug/g	
		Isofenphos	2009/04/13	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/13	<0.01		ug/g	
		Metalaxyl	2009/04/13	<0.02		ug/g	
		Mirex	2009/04/13	<0.02		ug/g	
		Nitrofen	2009/04/13	<0.05		ug/g	
		o,p'-DDD	2009/04/13	<0.01		ug/g	
		o,p'-DDE	2009/04/13	<0.01		ug/g	
		Omethoate	2009/04/13	<0.05		ug/g	
		Permethrin	2009/04/13	<0.05		ug/g	
		Pirimicarb	2009/04/13	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/13	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/13	<0.02		ug/g	
		Procymidone	2009/04/13	<0.05		ug/g	
		Profenophos	2009/04/13	<0.05		ug/g	
		Profluralin	2009/04/13	<0.02		ug/g	
		Pyrazophos	2009/04/13	<0.02		ug/g	
		Quinalophos	2009/04/13	<0.03		ug/g	
		Ronnel	2009/04/13	<0.05		ug/g	
		Sulfotepp	2009/04/13	<0.02		ug/g	
		Tecnazene	2009/04/13	<0.05		ug/g	
		Terbutylazine	2009/04/13	<0.02		ug/g	
		Terbutryne	2009/04/13	<0.02		ug/g	
		Tetradifon	2009/04/13	<0.02		ug/g	
		Tolyfluanid	2009/04/13	<0.05		ug/g	
		Triadimefon	2009/04/13	<0.05		ug/g	
		Triallate	2009/04/13	<0.02		ug/g	
		Iprodione	2009/04/13	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/13		89	%	50 - 130
		Propiconazole	2009/04/13	<0.02		ug/g	
	RPD [O24753-01]	Diphenylamine	2009/04/14	NC		%	50
		Pentachloronitrobenzene	2009/04/14	NC		%	50
		Pronamide	2009/04/14	NC		%	50
		Hexachlorobenzene	2009/04/14	NC		%	50
		Bromophos	2009/04/14	NC		%	50
		Chlorothalonil (Daconil)	2009/04/14	NC		%	50
		Dichlobenil	2009/04/14	NC		%	50
		Dicofol	2009/04/14	NC		%	50
		Malaoxon	2009/04/14	NC		%	50
		Phosalone	2009/04/14	NC		%	50
		4,4'-DDE	2009/04/14	NC		%	50

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933330
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914004

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	RPD [024753-01]	4,4'-DDT	2009/04/14	NC		%	50
		4,4'-methoxychlor	2009/04/14	NC		%	50
		a-Chlordane	2009/04/14	NC		%	50
		Azinophos methyl (Guthion)	2009/04/14	NC		%	50
		Bromacil	2009/04/14	NC		%	50
		Chlorpyrifos	2009/04/14	NC		%	50
		Disulfoton (Di-Syston)	2009/04/14	NC		%	50
		Endosulfan I	2009/04/14	NC		%	50
		Endosulfan II	2009/04/14	NC		%	50
		g-Chlordane	2009/04/14	NC		%	50
		Mevinphos (Phosdrin)	2009/04/14	NC		%	50
		Parathion methyl	2009/04/14	NC		%	50
		Phorate (Thimet)	2009/04/14	NC		%	50
		Stirophos	2009/04/14	NC		%	50
		Alachlor	2009/04/14	NC		%	50
		Atrazine	2009/04/14	NC		%	50
		Butylate	2009/04/14	NC		%	50
		Captan	2009/04/14	NC		%	50
		Chlorpropham	2009/04/14	NC		%	50
		Cyanazine (Bladex)	2009/04/14	NC		%	50
		Desethyl-atrazine	2009/04/14	NC		%	50
		Diazinon	2009/04/14	NC		%	50
		Dichloran	2009/04/14	NC		%	50
		Dimethoate	2009/04/14	NC		%	50
		Ethion	2009/04/14	NC		%	50
		Fenitrothion	2009/04/14	NC		%	50
		Fenthion	2009/04/14	NC		%	50
		Folpet	2009/04/14	NC		%	50
		Fonofos	2009/04/14	NC		%	50
		Malathion	2009/04/14	NC		%	50
		Methamidophos	2009/04/14	NC		%	50
		Methidathion	2009/04/14	NC		%	50
		Metolachlor	2009/04/14	NC		%	50
		Metribuzin (Sencor)	2009/04/14	NC		%	50
		Parathion	2009/04/14	NC		%	50
		Phosmet	2009/04/14	NC		%	50
		Phosphamidon	2009/04/14	NC		%	50
		Prometryn	2009/04/14	NC		%	50
		Propazine	2009/04/14	NC		%	50
		Simazine	2009/04/14	NC		%	50
		Terbufos	2009/04/14	NC		%	50
		Trifluralin	2009/04/14	NC		%	50
		Vinclozolin	2009/04/14	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/14	NC		%	N/A
		a-BHC	2009/04/14	NC		%	50
		Acephate	2009/04/14	NC		%	50
		Aldrin	2009/04/14	NC		%	50
		Aspon	2009/04/14	NC		%	50
		Azinphos ethyl	2009/04/14	NC		%	50
		b-BHC	2009/04/14	NC		%	50
		Benfluralin	2009/04/14	NC		%	50
		Bromophos-ethyl	2009/04/14	NC		%	50
		Carbophenothion	2009/04/14	NC		%	50
		Chlorbenside	2009/04/14	NC		%	50
		Chlorfenson(ovex)	2009/04/14	NC		%	50

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933330
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914004

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	RPD [024753-01]	Chlorfenvinphos(e/z)	2009/04/14	NC		%	50
		Chlormephos	2009/04/14	NC		%	50
		Chlorpyrifos-methyl	2009/04/14	NC		%	50
		Chlorthiophos	2009/04/14	NC		%	50
		Cyanophos	2009/04/14	NC		%	50
		Dacthal	2009/04/14	NC		%	50
		d-BHC	2009/04/14	NC		%	50
		Demeton	2009/04/14	NC		%	50
		Desmetryn	2009/04/14	NC		%	50
		Diallate(e/z)	2009/04/14	NC		%	50
		Dichlofenthion	2009/04/14	NC		%	50
		Dichlofluanid	2009/04/14	NC		%	50
		Dichlorvos + Naled	2009/04/14	NC		%	50
		Dicrotophos	2009/04/14	NC		%	50
		Dieldrin	2009/04/14	19.2		%	50
		Dioxathion	2009/04/14	NC		%	50
		Endosulfan Sulfate	2009/04/14	NC		%	50
		Endrin	2009/04/14	NC		%	50
		Endrin Aldehyde	2009/04/14	NC		%	N/A
		Endrin ketone	2009/04/14	NC		%	N/A
		EPN	2009/04/14	NC		%	50
		Eptam	2009/04/14	NC		%	50
		Ethalfuralin	2009/04/14	NC		%	50
		Fensulfathion	2009/04/14	NC		%	50
		Heptachlor	2009/04/14	NC		%	50
		Heptachlor epoxide	2009/04/14	NC		%	N/A
		Hexazinone	2009/04/14	NC		%	50
		Iodofenphos	2009/04/14	NC		%	50
		Isofenphos	2009/04/14	NC		%	50
		Lindane (BHC), gamma-	2009/04/14	NC		%	50
		Metalaxyl	2009/04/14	NC		%	50
		Mirex	2009/04/14	NC		%	50
		Nitrofen	2009/04/14	NC		%	50
		o,p'-DDD	2009/04/14	NC		%	N/A
		o,p'-DDE	2009/04/14	NC		%	N/A
		Omethoate	2009/04/14	NC		%	50
		Permethrin	2009/04/14	NC		%	50
		Pirimicarb	2009/04/14	NC		%	50
		Pirimiphos-ethyl	2009/04/14	NC		%	50
		Pirimiphos-methyl	2009/04/14	NC		%	50
		Procymidone	2009/04/14	NC		%	50
		Profenophos	2009/04/14	NC		%	50
		Profluralin	2009/04/14	NC		%	50
		Pyrazophos	2009/04/14	NC		%	50
		Quinalophos	2009/04/14	NC		%	50
		Ronnel	2009/04/14	NC		%	50
		Sulfotepp	2009/04/14	NC		%	50
		Tecnazene	2009/04/14	NC		%	50
		Terbutylazine	2009/04/14	NC		%	50
		Terbutryne	2009/04/14	NC		%	50
		Tetradifon	2009/04/14	NC		%	50
		Tolyfluanid	2009/04/14	NC		%	50
		Triadimefon	2009/04/14	NC		%	50
		Triallate	2009/04/14	NC		%	50
		Iprodione	2009/04/14	NC		%	N/A

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933330
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914004

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	RPD [O24753-01]	Propiconazole	2009/04/14	NC		%	N/A
N/A = Not Applicable NC = Non-calculable RPD = Relative Percent Difference (1) Matrix Spike outside acceptance criteria (10% of analytes failure allowed)							

Maxxam Analytics International Corporation o/a Maxxam Analytics Burnaby: 8577 Commerce Court V5A 4N5 Telephone(604) 444-4808 Fax(604) 444-4511

Validation Signature Page

Maxxam Job #: A914004

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



DAVE HUANG, BBY Scientific Specialist

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Soil Test Pits Results

Your Project #: A933352
Site: SNC LAVALIN INC-MOUNT PEARL
Your C.O.C. #: 08215634, 08215635, 08215636,
08215637, 08215638

Attention: BEDFORD CLIENT SERVICE

MAXXAM ANALYTICS INC.
200 BLUEWATER ROAD, SUITE 105
BEDFORD, NS
CANADA B4B 1G9

Report Date: 2009/04/16

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A914000

Received: 2009/03/26, 08:55

Sample Matrix: Soil
Samples Received: 45

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Moisture	45	N/A	2009/03/31	BRN SOP-00321 R5.0	Ont MOE -E 3139
Diagnostic Pesticide Scan ☺	4	2009/04/01	2009/04/02	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/02	2009/04/02	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	6	2009/04/02	2009/04/03	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	3	2009/04/02	2009/04/04	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/03	2009/04/03	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/03	2009/04/04	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	5	2009/04/03	2009/04/07	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	5	2009/04/03	2009/04/08	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	4	2009/04/03	2009/04/09	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	1	2009/04/06	2009/04/08	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	5	2009/04/06	2009/04/09	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	3	2009/04/06	2009/04/10	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	2	2009/04/06	2009/04/14	ORG308 Rev 4.2	BCMOE 2nd Ed.
Diagnostic Pesticide Scan ☺	4	2009/04/08	2009/04/14	ORG308 Rev 4.2	BCMOE 2nd Ed.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) SCC/CAEAL

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

ASHLEY NIVISON, BBY Customer Service
Email: ashley.nivison@maxxamanalytics.com
Phone# (604) 444-4808

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section

Your Project #: A933352
Site: SNC LAVALIN INC-MOUNT PEARL
Your C.O.C. #: 08215634, 08215635, 08215636,
08215637, 08215638

Attention: BEDFORD CLIENT SERVICE

MAXXAM ANALYTICS INC.
200 BLUEWATER ROAD, SUITE 105
BEDFORD, NS
CANADA B4B 1G9

Report Date: 2009/04/16

CERTIFICATE OF ANALYSIS

-2-

5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 2

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24685	O24686	O24687	O24687		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-1A (CA6296-01R)	TP-1B (CA6297-01R)	TP-2A (CA6298-01R)	TP-2A (CA6298-01R) Lab-Dup	RDL	QC Batch

Physical Properties							
Moisture	%	8.6	32	19	18	0.3	3022867
RDL = Reportable Detection Limit							

Maxxam ID		O24688	O24689	O24690	O24691		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-2B (CA6299-01R)	TP-3A (CA6300-01R)	TP-3B (CA6301-01R)	TP-4A (CA6302-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	5.9	33	5.7	8.5	0.3	3022867
RDL = Reportable Detection Limit							

Maxxam ID		O24692	O24693	O24694	O24695		
Sampling Date		2009/03/20	2009/03/23	2009/03/23	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-4B (CA6303-01R)	TP-5A (CA6304-01R)	TP-5B (CA6305-01R)	TP-6A (CA6306-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	6.9	22	6.9	54	0.3	3022867
RDL = Reportable Detection Limit							

Maxxam ID		O24697		O24698		O24699		
Sampling Date		2009/03/20		2009/03/20		2009/03/20		
COC Number		08215635		08215635		08215635		
	Units	TP-6B (CA6307-01R)	QC Batch	TP-7A (CA6308-01R)	QC Batch	TP-7B (CA6309-01R)	RDL	QC Batch

Physical Properties								
Moisture	%	9.0	3022867	8.8	3022936	5.3	0.3	3022867
RDL = Reportable Detection Limit								

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24700	O24701		O24702	O24703		
Sampling Date		2009/03/23	2009/03/23		2009/03/20	2009/03/20		
COC Number		08215635	08215635		08215635	08215635		
	Units	TP-8A (CA6310-01R)	TP-8B (CA6311-01R)	QC Batch	TP-9A (CA6312-01R)	TP-9B (CA6313-01R)	RDL	QC Batch

Physical Properties								
Moisture	%	28	7.9	3022867	20	6.6	0.3	3022936

RDL = Reportable Detection Limit

Maxxam ID		O24704	O24705		O24706		
Sampling Date		2009/03/20	2009/03/20		2009/03/20		
COC Number		08215635	08215635		08215635		
	Units	TP-10A (CA6314-01R)	TP-10B (CA6315-01R)	QC Batch	TP-11A (CA6316-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	33	8.9	3022867	7.9	0.3	3022967

RDL = Reportable Detection Limit

Maxxam ID		O24707		O24708	O24708		
Sampling Date		2009/03/20		2009/03/24	2009/03/24		
COC Number		08215635		08215636	08215636		
	Units	TP-11B (CA6317-01R)	QC Batch	TP-12A (CA6318-01R)	TP-12A (CA6318-01R) Lab-Dup	RDL	QC Batch

Physical Properties							
Moisture	%	7.4	3022936	32	34	0.3	3022967

RDL = Reportable Detection Limit

Maxxam ID		O24709	O24710	O24711	O24712		
Sampling Date		2009/03/24	2009/03/24	2009/03/24	2009/03/24		
COC Number		08215636	08215636	08215636	08215636		
	Units	TP-12B (CA6319-01R)	TP-13A (CA6320-01R)	TP-13B (CA6321-01R)	TP-14A (CA6322-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	7.9	28	7.2	24	0.3	3022936

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24713		O24714	O24714	O24715		
Sampling Date		2009/03/24		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636		08215636	08215636	08215636		
	Units	TP-14B (CA6323-01R)	QC Batch	TP-15A (CA6324-01R)	TP-15A (CA6324-01R) Lab-Dup	TP-15B (CA6325-01R)	RDL	QC Batch

Physical Properties								
Moisture	%	8.9	3022967	8.9	8.8	5.3	0.3	3022936

RDL = Reportable Detection Limit

Maxxam ID		O24716	O24717	O24718	O24719		
Sampling Date		2009/03/23	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215636	08215637		
	Units	TP-16A (CA6326-01R)	TP-16B (CA6327-01R)	TP-17A (CA6328-01R)	TP-17B (CA6329-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	30	7.3	14	7.7	0.3	3022936

RDL = Reportable Detection Limit

Maxxam ID		O24720	O24721		O24722		
Sampling Date		2009/03/23	2009/03/23		2009/03/24		
COC Number		08215637	08215637		08215637		
	Units	TP-18A (CA6330-01R)	TP-18B (CA6331-01R)	QC Batch	TP-19A (CA6332-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	19	8.7	3022936	28	0.3	3022967

RDL = Reportable Detection Limit

Maxxam ID		O24723	O24724		O24725	O24726		
Sampling Date		2009/03/24	2009/03/24		2009/03/24	2009/03/24		
COC Number		08215637	08215637		08215637	08215637		
	Units	TP-19B (CA6333-01R)	TP-20A (CA6334-01R)	QC Batch	TP-20B (CA6335-01R)	TP-21A (CA6336-01R)	RDL	QC Batch

Physical Properties								
Moisture	%	8.6	35	3022936	9.2	21	0.3	3022867

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

RESULTS OF CHEMICAL ANALYSES OF SOIL

Maxxam ID		O24727		O24728	O24729		
Sampling Date		2009/03/24		2009/03/24	2009/03/24		
COC Number		08215637		08215637	08215637		
	Units	TP-22A (CA6337-01R)	QC Batch	TP-23B (CA6338-01R)	TP-24A (CA6339-01R)	RDL	QC Batch

Physical Properties							
Moisture	%	25	3022867	11	26	0.3	3022936

RDL = Reportable Detection Limit

Maxxam ID		O24730		
Sampling Date		2009/03/24		
COC Number		08215638		
	Units	TP-25A (CA6340-01R)	RDL	QC Batch

Physical Properties				
Moisture	%	30	0.3	3022693

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24685	O24686	O24687	O24688		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-1A (CA6296-01R)	TP-1B (CA6297-01R)	TP-2A (CA6298-01R)	TP-2B (CA6299-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Pronamide	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Dichlobenil	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Dicofol	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Malaoxon	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3032831
Phosalone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
a-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Bromacil	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Endosulfan I	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3032831
Endosulfan II	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
g-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Parathion methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Stirophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Butylate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24685	O24686	O24687	O24688		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-1A (CA6296-01R)	TP-1B (CA6297-01R)	TP-2A (CA6298-01R)	TP-2B (CA6299-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3032831
Chlorpropham	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Diazinon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Dichloran	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Dimethoate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Ethion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Fenitrothion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Fenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Folpet	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3032831
Fonofos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Malathion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Methamidophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Methidathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Metolachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Parathion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Phosmet	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Phosphamidon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Prometryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Propazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Simazine	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Terbufos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Trifluralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Vinclozolin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
a-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Acephate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Aldrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Aspon	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24685	O24686	O24687	O24688		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-1A (CA6296-01R)	TP-1B (CA6297-01R)	TP-2A (CA6298-01R)	TP-2B (CA6299-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Benfluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Carbophenothion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Chlorbenside	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Chlormephos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Chlorpyrifos-methyl	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Cyanophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Dacthal	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
d-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Demeton	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Desmetryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Dicrotophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Dieldrin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Dioxathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Endrin	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3032831
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3032831
Endrin ketone	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3032831
EPN	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Eptam	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Fensulfothion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Heptachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Hexazinone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24685	O24686	O24687	O24688		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-1A (CA6296-01R)	TP-1B (CA6297-01R)	TP-2A (CA6298-01R)	TP-2B (CA6299-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Isofenphos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Metalaxyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Mirex	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Nitrofen	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3032831
Omethoate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Permethrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Pirimicarb	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Procymidone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Profenophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Profluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Pyrazophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Quinalophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3032831
Ronnel	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Sulfotepp	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Tecnazene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Terbutylazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Terbutryne	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Tetradifon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Triadimefon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Triallate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3032831
Propiconazole	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3032831
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	72	68	79	45		3032831
D5-NITROBENZENE (sur.)	%	68	69	76	55		3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24685	O24686	O24687	O24688		
Sampling Date		2009/03/20	2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-1A (CA6296-01R)	TP-1B (CA6297-01R)	TP-2A (CA6298-01R)	TP-2B (CA6299-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	93	86	87	60		3032831
TERPHENYL-D14 (sur.)	%	82	83	87	68		3032831
Triphenyl phosphate (sur.)	%	84	84	93	70		3032831

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24689	O24690	O24691		
Sampling Date		2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634		
	Units	TP-3A (CA6300-01R)	TP-3B (CA6301-01R)	TP-4A (CA6302-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Pronamide	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	0.03	3032831
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Dichlobenil	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Dicofol	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Malaoxon	ug/g	<0.1	<0.1	<0.1	0.1	3032831
Phosalone	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Parameter						
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	0.05	3032831
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	0.02	3032831
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	0.05	3032831
α-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Bromacil	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Endosulfan I	ug/g	<0.1	<0.1	<0.1	0.1	3032831
Endosulfan II	ug/g	<0.02	<0.02	<0.02	0.02	3032831
γ-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Parathion methyl	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Stiropfos	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Butylate	ug/g	<0.02	<0.02	<0.02	0.02	3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24689	O24690	O24691		
Sampling Date		2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634		
	Units	TP-3A (CA6300-01R)	TP-3B (CA6301-01R)	TP-4A (CA6302-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	0.1	3032831
Chlorpropham	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Diazinon	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Dichloran	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Dimethoate	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Ethion	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Fenitrothion	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Fenthion	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Folpet	ug/g	<0.1	<0.1	<0.1	0.1	3032831
Fonofos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Malathion	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Methamidophos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Methidathion	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Metolachlor	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Parathion	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Phosmet	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Phosphamidon	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Prometryn	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Propazine	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Simazine	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Terbufos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Trifluralin	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Vinclozolin	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3032831
α-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Acephate	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Aldrin	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Aspon	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24689	O24690	O24691		
Sampling Date		2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634		
	Units	TP-3A (CA6300-01R)	TP-3B (CA6301-01R)	TP-4A (CA6302-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Benfluralin	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Carbophenothion	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Chlorbenside	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Chlormephos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Cyanophos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Dacthal	ug/g	<0.05	<0.05	<0.05	0.05	3032831
d-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Demeton	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Desmetryn	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Dicrotophos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Dieldrin	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Dioxathion	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Endrin	ug/g	<0.1	<0.1	<0.1	0.1	3032831
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	0.04	3032831
Endrin ketone	ug/g	<0.04	<0.04	<0.04	0.04	3032831
EPN	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Eptam	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Fensulfothion	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Heptachlor	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Hexazinone	ug/g	<0.05	<0.05	<0.05	0.05	3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24689	O24690	O24691		
Sampling Date		2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634		
	Units	TP-3A (CA6300-01R)	TP-3B (CA6301-01R)	TP-4A (CA6302-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Isofenphos	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Metalaxyl	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Mirex	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Nitrofen	ug/g	<0.05	<0.05	<0.05	0.05	3032831
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3032831
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	0.01	3032831
Omethoate	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Permethrin	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Pirimicarb	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Procymidone	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Profenophos	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Profluralin	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Pyrazophos	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Quinalophos	ug/g	<0.03	<0.03	<0.03	0.03	3032831
Ronnel	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Sulfotepp	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Tecnazene	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Terbuthylazine	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Terbutryne	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Tetradifon	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Triadimefon	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Triallate	ug/g	<0.02	<0.02	<0.02	0.02	3032831
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	<0.05	<0.05	0.05	3032831
Propiconazole	ug/g	<0.02	<0.02	<0.02	0.02	3032831
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	81	51	65		3032831
D5-NITROBENZENE (sur.)	%	81	62	56		3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24689	O24690	O24691		
Sampling Date		2009/03/20	2009/03/20	2009/03/20		
COC Number		08215634	08215634	08215634		
	Units	TP-3A (CA6300-01R)	TP-3B (CA6301-01R)	TP-4A (CA6302-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	85	86	68		3032831
TERPHENYL-D14 (sur.)	%	88	87	69		3032831
Triphenyl phosphate (sur.)	%	94	90	75		3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24692	O24693	O24694	O24694		
Sampling Date		2009/03/20	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-4B (CA6303-01R)	TP-5A (CA6304-01R)	TP-5B (CA6305-01R)	TP-5B (CA6305-01R) Lab-Dup	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Pronamide	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Dichlobenil	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Dicofol	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Malaoxon	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3030551
Phosalone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
a-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Bromacil	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Endosulfan I	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3030551
Endosulfan II	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
g-Chlordane	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Parathion methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Stirophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Butylate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24692	O24693	O24694	O24694		
Sampling Date		2009/03/20	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-4B (CA6303-01R)	TP-5A (CA6304-01R)	TP-5B (CA6305-01R)	TP-5B (CA6305-01R) Lab-Dup	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3030551
Chlorpropham	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Diazinon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Dichloran	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Dimethoate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Ethion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Fenitrothion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Fenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Folpet	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3030551
Fonofos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Malathion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Methamidophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Methidathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Metolachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Parathion	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Phosmet	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Phosphamidon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Prometryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Propazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Simazine	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Terbufos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Trifluralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Vinclozolin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
a-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Acephate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Aldrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Aspon	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24692	O24693	O24694	O24694		
Sampling Date		2009/03/20	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-4B (CA6303-01R)	TP-5A (CA6304-01R)	TP-5B (CA6305-01R)	TP-5B (CA6305-01R) Lab-Dup	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Benfluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Carbophenothion	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Chlorbenside	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Chlormephos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Chlorpyrifos-methyl	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Cyanophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Dacthal	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
d-BHC	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Demeton	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Desmetryn	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Dicrotophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Dieldrin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Dioxathion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Endrin	ug/g	<0.1	<0.1	<0.1	<0.1	0.1	3030551
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3030551
Endrin ketone	ug/g	<0.04	<0.04	<0.04	<0.04	0.04	3030551
EPN	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Eptam	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Fensulfthion	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Heptachlor	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Hexazinone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24692	O24693	O24694	O24694		
Sampling Date		2009/03/20	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-4B (CA6303-01R)	TP-5A (CA6304-01R)	TP-5B (CA6305-01R)	TP-5B (CA6305-01R) Lab-Dup	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Isofenphos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Metalaxyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Mirex	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Nitrofen	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	<0.01	0.01	3030551
Omethoate	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Permethrin	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Pirimicarb	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Procymidone	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Profenophos	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Profluralin	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Pyrazophos	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Quinalophos	ug/g	<0.03	<0.03	<0.03	<0.03	0.03	3030551
Ronnel	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Sulfotepp	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Tecnazene	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Terbutylazine	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Terbutryne	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Tetradifon	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Tolyfluanid	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Triadimefon	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Triallate	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	<0.05	<0.05	0.05	3030551
Propiconazole	ug/g	<0.02	<0.02	<0.02	<0.02	0.02	3030551
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	42	65	50	73		3030551
D5-NITROBENZENE (sur.)	%	59	65	27	73 (1)		3030551
RDL = Reportable Detection Limit (1) Surrogate recovery low due to sample matrix interference							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24692	O24693	O24694	O24694		
Sampling Date		2009/03/20	2009/03/23	2009/03/23	2009/03/23		
COC Number		08215634	08215634	08215634	08215634		
	Units	TP-4B (CA6303-01R)	TP-5A (CA6304-01R)	TP-5B (CA6305-01R)	TP-5B (CA6305-01R) Lab-Dup	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	89	76	86	90		3030551
TERPHENYL-D14 (sur.)	%	89	70	85	92		3030551
Triphenyl phosphate (sur.)	%	94	80	89	94		3030551
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24695			O24697		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215634			08215635		
	Units	TP-6A (CA6306-01R)	RDL	QC Batch	TP-6B (CA6307-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Pentachloronitrobenzene	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Pronamide	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Chlorothalonil (Daconil)	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Dichlobenil	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Dicofol	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Malaoxon	ug/g	<0.2 (1)	0.2	3030551	<0.1	0.1	3032831
Phosalone	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Parameter							
4,4'-DDE	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
4,4'-DDT	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
4,4'-methoxychlor	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
α-Chlordane	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Azinophos methyl (Guthion)	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Bromacil	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Chlorpyrifos	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Disulfoton (Di-Syston)	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Endosulfan I	ug/g	<0.2 (1)	0.2	3030551	<0.1	0.1	3032831
Endosulfan II	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
γ-Chlordane	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Mevinphos (Phosdrin)	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Parathion methyl	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Phorate (Thimet)	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Stirophos	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Organophosphorus Pest.							
Alachlor	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Atrazine	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Butylate	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
RDL = Reportable Detection Limit (1) RDL raised due to high sample moisture content.							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24695			O24697		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215634			08215635		
	Units	TP-6A (CA6306-01R)	RDL	QC Batch	TP-6B (CA6307-01R)	RDL	QC Batch
Captan	ug/g	<0.2 (1)	0.2	3030551	<0.1	0.1	3032831
Chlorpropham	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Cyanazine (Bladex)	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Desethyl-atrazine	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Diazinon	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Dichloran	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Dimethoate	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Ethion	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Fenitrothion	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Fenthion	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Folpet	ug/g	<0.2 (1)	0.2	3030551	<0.1	0.1	3032831
Fonofos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Malathion	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Methamidophos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Methidathion	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Metolachlor	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Metribuzin (Sencor)	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Parathion	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Phosmet	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Phosphamidon	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Prometryn	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Propazine	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Simazine	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Terbufos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Trifluralin	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Vinclozolin	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
α-BHC	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Acephate	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Aldrin	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Aspon	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Azinphos ethyl	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
RDL = Reportable Detection Limit (1) RDL raised due to high sample moisture content.							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24695			O24697		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215634			08215635		
	Units	TP-6A (CA6306-01R)	RDL	QC Batch	TP-6B (CA6307-01R)	RDL	QC Batch
b-BHC	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Benfluralin	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Bromophos-ethyl	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Carbophenothion	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Chlorbenside	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Chlorfenson(ovex)	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Chlorfenvinphos(e/z)	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Chlormephos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Chlorpyriphos-methyl	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Chlorthiophos	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Cyanophos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Dacthal	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
d-BHC	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Demeton	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Desmetryn	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Diallate(e/z)	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Dichlofenthion	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Dichlofluanid	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Dichlorvos + Naled	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Dicrotophos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Dieldrin	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Dioxathion	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Endosulfan Sulfate	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Endrin	ug/g	<0.2 (1)	0.2	3030551	<0.1	0.1	3032831
Endrin Aldehyde	ug/g	<0.08 (2)	0.08	3030551	<0.04	0.04	3032831
Endrin ketone	ug/g	<0.08 (1)	0.08	3030551	<0.04	0.04	3032831
EPN	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Eptam	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Ethalfuralin	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Fensulfothion	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Heptachlor	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
RDL = Reportable Detection Limit (1) RDL raised due to high sample moisture content. (2) RDL raised due to high sample moisture content. Matrix Spike outside acceptance criteria (10% of analytes failure allowed).							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24695			O24697		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215634			08215635		
	Units	TP-6A (CA6306-01R)	RDL	QC Batch	TP-6B (CA6307-01R)	RDL	QC Batch
Heptachlor epoxide	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Hexazinone	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Iodofenphos	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Isofenphos	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Lindane (BHC), gamma-	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Metalaxyl	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Mirex	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Nitrofen	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
o,p'-DDD	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
o,p'-DDE	ug/g	<0.02 (1)	0.02	3030551	<0.01	0.01	3032831
Omethoate	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Permethrin	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Pirimicarb	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Pirimiphos-ethyl	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Pirimiphos-methyl	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Procymidone	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Profenophos	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Profluralin	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Pyrzophos	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Quinalophos	ug/g	<0.06 (1)	0.06	3030551	<0.03	0.03	3032831
Ronnel	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Sulfotepp	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Tecnazene	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Terbutylazine	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Terbutryne	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Tetradifon	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Tolylfluanid	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Triadimefon	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Triallate	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.1 (1)	0.1	3030551	<0.05	0.05	3032831
Propiconazole	ug/g	<0.04 (1)	0.04	3030551	<0.02	0.02	3032831
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	70		3030551	51		3032831
RDL = Reportable Detection Limit (1) RDL raised due to high sample moisture content.							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24695			O24697		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215634			08215635		
	Units	TP-6A (CA6306-01R)	RDL	QC Batch	TP-6B (CA6307-01R)	RDL	QC Batch

D5-NITROBENZENE (sur.)	%	74		3030551	59		3032831
p,p'-DDE13C12 (sur.)	%	85		3030551	94		3032831
TERPHENYL-D14 (sur.)	%	83		3030551	89		3032831
Triphenyl phosphate (sur.)	%	86		3030551	93		3032831

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24697		O24698	O24699		
Sampling Date		2009/03/20		2009/03/20	2009/03/20		
COC Number		08215635		08215635	08215635		
	Units	TP-6B (CA6307-01R) Lab-Dup	QC Batch	TP-7A (CA6308-01R)	TP-7B (CA6309-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Pentachloronitrobenzene	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Pronamide	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Chlorothalonil (Daconil)	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Dichlobenil	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Dicofol	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Malaoxon	ug/g	<0.1	3032831	<0.1	<0.1	0.1	3035964
Phosalone	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Parameter							
4,4'-DDE	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
4,4'-DDT	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
4,4'-methoxychlor	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
a-Chlordane	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Azinophos methyl (Guthion)	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Bromacil	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Chlorpyrifos	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Disulfoton (Di-Syston)	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Endosulfan I	ug/g	<0.1	3032831	<0.1	<0.1	0.1	3035964
Endosulfan II	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
g-Chlordane	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Mevinphos (Phosdrin)	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Parathion methyl	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Phorate (Thimet)	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Stirophos	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Atrazine	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Butylate	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24697		O24698	O24699		
Sampling Date		2009/03/20		2009/03/20	2009/03/20		
COC Number		08215635		08215635	08215635		
	Units	TP-6B (CA6307-01R) Lab-Dup	QC Batch	TP-7A (CA6308-01R)	TP-7B (CA6309-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3032831	<0.1	<0.1	0.1	3035964
Chlorpropham	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Cyanazine (Bladex)	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Desethyl-atrazine	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Diazinon	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Dichloran	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Dimethoate	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Ethion	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Fenitrothion	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Fenthion	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Folpet	ug/g	<0.1	3032831	<0.1	<0.1	0.1	3035964
Fonofos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Malathion	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Methamidophos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Methidathion	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Metolachlor	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Metribuzin (Sencor)	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Parathion	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Phosmet	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Phosphamidon	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Prometryn	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Propazine	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Simazine	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Terbufos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Trifluralin	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Vinclozolin	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
α-BHC	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Acephate	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Aldrin	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Aspon	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Azinphos ethyl	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24697		O24698	O24699		
Sampling Date		2009/03/20		2009/03/20	2009/03/20		
COC Number		08215635		08215635	08215635		
	Units	TP-6B (CA6307-01R) Lab-Dup	QC Batch	TP-7A (CA6308-01R)	TP-7B (CA6309-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Benfluralin	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Bromophos-ethyl	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Carbophenothion	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Chlorbenside	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Chlorfenson(ovex)	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Chlorfenvinphos(e/z)	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Chlormephos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Chlorpyriphos-methyl	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Chlorthiophos	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Cyanophos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Dacthal	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
d-BHC	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Demeton	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Desmetryn	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Diallate(e/z)	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Dichlofenthion	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Dichlofluanid	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Dichlorvos + Naled	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Dicrotophos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Dieldrin	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Dioxathion	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Endosulfan Sulfate	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Endrin	ug/g	<0.1	3032831	<0.1	<0.1	0.1	3035964
Endrin Aldehyde	ug/g	<0.04	3032831	<0.04	<0.04	0.04	3035964
Endrin ketone	ug/g	<0.04	3032831	<0.04	<0.04	0.04	3035964
EPN	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Eptam	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Ethalfuralin	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Fensulfothion	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Heptachlor	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Heptachlor epoxide	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Hexazinone	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24697		O24698	O24699		
Sampling Date		2009/03/20		2009/03/20	2009/03/20		
COC Number		08215635		08215635	08215635		
	Units	TP-6B (CA6307-01R) Lab-Dup	QC Batch	TP-7A (CA6308-01R)	TP-7B (CA6309-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Isofenphos	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Lindane (BHC), gamma-	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Metalaxyl	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Mirex	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Nitrofen	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
o,p'-DDD	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
o,p'-DDE	ug/g	<0.01	3032831	<0.01	<0.01	0.01	3035964
Omethoate	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Permethrin	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Pirimicarb	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Pirimiphos-ethyl	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Pirimiphos-methyl	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Procymidone	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Profenophos	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Profluralin	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Pyrazophos	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Quinalophos	ug/g	<0.03	3032831	<0.03	<0.03	0.03	3035964
Ronnel	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Sulfotepp	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Tecnazene	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Terbutylazine	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Terbutryne	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Tetradifon	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Tolyfluanid	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Triadimefon	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Triallate	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	3032831	<0.05	<0.05	0.05	3035964
Propiconazole	ug/g	<0.02	3032831	<0.02	<0.02	0.02	3035964
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	50	3032831	76	35		3035964
D5-NITROBENZENE (sur.)	%	58	3032831	84	77		3035964
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24697		O24698	O24699		
Sampling Date		2009/03/20		2009/03/20	2009/03/20		
COC Number		08215635		08215635	08215635		
	Units	TP-6B (CA6307-01R) Lab-Dup	QC Batch	TP-7A (CA6308-01R)	TP-7B (CA6309-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	91	3032831	93	99		3035964
TERPHENYL-D14 (sur.)	%	74	3032831	91	101		3035964
Triphenyl phosphate (sur.)	%	75	3032831	92	100		3035964
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24700		O24701	O24701		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215635		08215635	08215635		
	Units	TP-8A (CA6310-01R)	QC Batch	TP-8B (CA6311-01R)	TP-8B (CA6311-01R) Lab-Dup	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Pentachloronitrobenzene	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Pronamide	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Chlorothalonil (Daconil)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Dichlobenil	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Dicofol	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Malaoxon	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3039244
Phosalone	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Parameter							
4,4'-DDE	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
4,4'-DDT	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
4,4'-methoxychlor	ug/g	<0.05 (1)	3039114	<0.05	<0.05	0.05	3039244
α-Chlordane	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Azinophos methyl (Guthion)	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Bromacil	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Chlorpyrifos	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Disulfoton (Di-Syston)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Endosulfan I	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3039244
Endosulfan II	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
γ-Chlordane	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Mevinphos (Phosdrin)	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Parathion methyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Phorate (Thimet)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Stirophos	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Atrazine	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
RDL = Reportable Detection Limit (1) Matrix Spike outside acceptance criteria (10% of analytes failure allowed)							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24700		O24701	O24701		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215635		08215635	08215635		
	Units	TP-8A (CA6310-01R)	QC Batch	TP-8B (CA6311-01R)	TP-8B (CA6311-01R) Lab-Dup	RDL	QC Batch
Butylate	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Captan	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3039244
Chlorpropham	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Cyanazine (Bladex)	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Desethyl-atrazine	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Diazinon	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Dichloran	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Dimethoate	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Ethion	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Fenitrothion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Fenthion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Folpet	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3039244
Fonofos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Malathion	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Methamidophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Methidathion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Metolachlor	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Metribuzin (Sencor)	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Parathion	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Phosmet	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Phosphamidon	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Prometryn	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Propazine	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Simazine	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Terbufos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Trifluralin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Vinclozolin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
a-BHC	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Acephate	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Aldrin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Aspon	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24700		O24701	O24701		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215635		08215635	08215635		
	Units	TP-8A (CA6310-01R)	QC Batch	TP-8B (CA6311-01R)	TP-8B (CA6311-01R) Lab-Dup	RDL	QC Batch
Azinphos ethyl	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
b-BHC	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Benfluralin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Bromophos-ethyl	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Carbophenothion	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Chlorbenside	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Chlorfenson(ovex)	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Chlorfenvinphos(e/z)	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Chlormephos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Chlorpyriphos-methyl	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Chlorthiophos	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Cyanophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Dacthal	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
d-BHC	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Demeton	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Desmetryn	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Diallate(e/z)	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Dichlofenthion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Dichlofluanid	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Dichlorvos + Naled	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Dicrotophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Dieldrin	ug/g	0.06	3039114	<0.02	<0.02	0.02	3039244
Dioxathion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Endosulfan Sulfate	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Endrin	ug/g	<0.1	3039114	<0.1	<0.1	0.1	3039244
Endrin Aldehyde	ug/g	<0.04	3039114	<0.04	<0.04	0.04	3039244
Endrin ketone	ug/g	<0.04	3039114	<0.04	<0.04	0.04	3039244
EPN	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Eptam	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Ethalfuralin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Fensulfathion	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Heptachlor	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Heptachlor epoxide	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24700		O24701	O24701		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215635		08215635	08215635		
	Units	TP-8A (CA6310-01R)	QC Batch	TP-8B (CA6311-01R)	TP-8B (CA6311-01R) Lab-Dup	RDL	QC Batch
Hexazinone	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Iodofenphos	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Isofenphos	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Lindane (BHC), gamma-	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Metalaxyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Mirex	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Nitrofen	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
o,p'-DDD	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
o,p'-DDE	ug/g	<0.01	3039114	<0.01	<0.01	0.01	3039244
Omethoate	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Permethrin	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Pirimicarb	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Pirimiphos-ethyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Pirimiphos-methyl	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Procymidone	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Profenophos	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Profluralin	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Pyrazophos	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Quinalophos	ug/g	<0.03	3039114	<0.03	<0.03	0.03	3039244
Ronnel	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Sulfotepp	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Tecnazene	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Terbuthylazine	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Terbutryne	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Tetradifon	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Tolylfluanid	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Triadimefon	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Triallate	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	3039114	<0.05	<0.05	0.05	3039244
Propiconazole	ug/g	<0.02	3039114	<0.02	<0.02	0.02	3039244
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	73	3039114	57	55		3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24700		O24701	O24701		
Sampling Date		2009/03/23		2009/03/23	2009/03/23		
COC Number		08215635		08215635	08215635		
	Units	TP-8A (CA6310-01R)	QC Batch	TP-8B (CA6311-01R)	TP-8B (CA6311-01R) Lab-Dup	RDL	QC Batch
D5-NITROBENZENE (sur.)	%	77	3039114	84	85		3039244
p,p'-DDE13C12 (sur.)	%	56	3039114	77	95		3039244
TERPHENYL-D14 (sur.)	%	79	3039114	81	78		3039244
Triphenyl phosphate (sur.)	%	66	3039114	88	85		3039244
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24702		O24703		
Sampling Date		2009/03/20		2009/03/20		
COC Number		08215635		08215635		
	Units	TP-9A (CA6312-01R)	QC Batch	TP-9B (CA6313-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	3035328	<0.05	0.05	3032831
Pentachloronitrobenzene	ug/g	<0.05	3035328	<0.05	0.05	3032831
Pronamide	ug/g	<0.05	3035328	<0.05	0.05	3032831
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	3035328	<0.03	0.03	3032831
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	3035328	<0.01	0.01	3032831
Chlorothalonil (Daconil)	ug/g	<0.02	3035328	<0.02	0.02	3032831
Dichlobenil	ug/g	<0.05	3035328	<0.05	0.05	3032831
Dicofol	ug/g	<0.05	3035328	<0.05	0.05	3032831
Malaoxon	ug/g	<0.1	3035328	<0.1	0.1	3032831
Phosalone	ug/g	<0.05	3035328	<0.05	0.05	3032831
Parameter						
4,4'-DDE	ug/g	<0.05	3035328	<0.05	0.05	3032831
4,4'-DDT	ug/g	<0.02	3035328	<0.02	0.02	3032831
4,4'-methoxychlor	ug/g	<0.05	3035328	<0.05	0.05	3032831
α-Chlordane	ug/g	<0.01	3035328	<0.01	0.01	3032831
Azinophos methyl (Guthion)	ug/g	<0.05	3035328	<0.05	0.05	3032831
Bromacil	ug/g	<0.02	3035328	<0.02	0.02	3032831
Chlorpyrifos	ug/g	<0.01	3035328	<0.01	0.01	3032831
Disulfoton (Di-Syston)	ug/g	<0.02	3035328	<0.02	0.02	3032831
Endosulfan I	ug/g	<0.1	3035328	<0.1	0.1	3032831
Endosulfan II	ug/g	<0.02	3035328	<0.02	0.02	3032831
γ-Chlordane	ug/g	<0.01	3035328	<0.01	0.01	3032831
Mevinphos (Phosdrin)	ug/g	<0.05	3035328	<0.05	0.05	3032831
Parathion methyl	ug/g	<0.02	3035328	<0.02	0.02	3032831
Phorate (Thimet)	ug/g	<0.02	3035328	<0.02	0.02	3032831
Stirophos	ug/g	<0.02	3035328	<0.02	0.02	3032831
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	3035328	<0.05	0.05	3032831
Atrazine	ug/g	<0.03	3035328	<0.03	0.03	3032831
Butylate	ug/g	<0.02	3035328	<0.02	0.02	3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24702		O24703		
Sampling Date		2009/03/20		2009/03/20		
COC Number		08215635		08215635		
	Units	TP-9A (CA6312-01R)	QC Batch	TP-9B (CA6313-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3035328	<0.1	0.1	3032831
Chlorpropham	ug/g	<0.02	3035328	<0.02	0.02	3032831
Cyanazine (Bladex)	ug/g	<0.03	3035328	<0.03	0.03	3032831
Desethyl-atrazine	ug/g	<0.03	3035328	<0.03	0.03	3032831
Diazinon	ug/g	<0.02	3035328	<0.02	0.02	3032831
Dichloran	ug/g	<0.05	3035328	<0.05	0.05	3032831
Dimethoate	ug/g	<0.02	3035328	<0.02	0.02	3032831
Ethion	ug/g	<0.05	3035328	<0.05	0.05	3032831
Fenitrothion	ug/g	<0.02	3035328	<0.02	0.02	3032831
Fenthion	ug/g	<0.02	3035328	<0.02	0.02	3032831
Folpet	ug/g	<0.1	3035328	<0.1	0.1	3032831
Fonofos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Malathion	ug/g	<0.01	3035328	<0.01	0.01	3032831
Methamidophos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Methidathion	ug/g	<0.02	3035328	<0.02	0.02	3032831
Metolachlor	ug/g	<0.02	3035328	<0.02	0.02	3032831
Metribuzin (Sencor)	ug/g	<0.05	3035328	<0.05	0.05	3032831
Parathion	ug/g	<0.05	3035328	<0.05	0.05	3032831
Phosmet	ug/g	<0.03	3035328	<0.03	0.03	3032831
Phosphamidon	ug/g	<0.05	3035328	<0.05	0.05	3032831
Prometryn	ug/g	<0.03	3035328	<0.03	0.03	3032831
Propazine	ug/g	<0.02	3035328	<0.02	0.02	3032831
Simazine	ug/g	<0.01	3035328	<0.01	0.01	3032831
Terbufos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Trifluralin	ug/g	<0.05	3035328	<0.05	0.05	3032831
Vinclozolin	ug/g	<0.02	3035328	<0.02	0.02	3032831
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3035328	<0.01	0.01	3032831
a-BHC	ug/g	<0.01	3035328	<0.01	0.01	3032831
Acephate	ug/g	<0.05	3035328	<0.05	0.05	3032831
Aldrin	ug/g	<0.05	3035328	<0.05	0.05	3032831
Aspon	ug/g	<0.01	3035328	<0.01	0.01	3032831
Azinphos ethyl	ug/g	<0.05	3035328	<0.05	0.05	3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24702		O24703		
Sampling Date		2009/03/20		2009/03/20		
COC Number		08215635		08215635		
	Units	TP-9A (CA6312-01R)	QC Batch	TP-9B (CA6313-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3035328	<0.01	0.01	3032831
Benfluralin	ug/g	<0.02	3035328	<0.02	0.02	3032831
Bromophos-ethyl	ug/g	<0.05	3035328	<0.05	0.05	3032831
Carbophenothion	ug/g	<0.01	3035328	<0.01	0.01	3032831
Chlorbenside	ug/g	<0.05	3035328	<0.05	0.05	3032831
Chlorfenson(ovex)	ug/g	<0.02	3035328	<0.02	0.02	3032831
Chlorfenvinphos(e/z)	ug/g	<0.01	3035328	<0.01	0.01	3032831
Chlormephos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Chlorpyriphos-methyl	ug/g	<0.03	3035328	<0.03	0.03	3032831
Chlorthiophos	ug/g	<0.03	3035328	<0.03	0.03	3032831
Cyanophos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Dacthal	ug/g	<0.05	3035328	<0.05	0.05	3032831
d-BHC	ug/g	<0.01	3035328	<0.01	0.01	3032831
Demeton	ug/g	<0.02	3035328	<0.02	0.02	3032831
Desmetryn	ug/g	<0.03	3035328	<0.03	0.03	3032831
Diallate(e/z)	ug/g	<0.01	3035328	<0.01	0.01	3032831
Dichlofenthion	ug/g	<0.02	3035328	<0.02	0.02	3032831
Dichlofluanid	ug/g	<0.02	3035328	<0.02	0.02	3032831
Dichlorvos + Naled	ug/g	<0.05	3035328	<0.05	0.05	3032831
Dicrotophos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Dieldrin	ug/g	0.22	3035328	<0.02	0.02	3032831
Dioxathion	ug/g	<0.02	3035328	<0.02	0.02	3032831
Endosulfan Sulfate	ug/g	<0.01	3035328	<0.01	0.01	3032831
Endrin	ug/g	<0.1	3035328	<0.1	0.1	3032831
Endrin Aldehyde	ug/g	<0.04	3035328	<0.04	0.04	3032831
Endrin ketone	ug/g	<0.04	3035328	<0.04	0.04	3032831
EPN	ug/g	<0.05	3035328	<0.05	0.05	3032831
Eptam	ug/g	<0.05	3035328	<0.05	0.05	3032831
Ethalfuralin	ug/g	<0.05	3035328	<0.05	0.05	3032831
Fensulfothion	ug/g	<0.02	3035328	<0.02	0.02	3032831
Heptachlor	ug/g	<0.02	3035328	<0.02	0.02	3032831
Heptachlor epoxide	ug/g	<0.01	3035328	<0.01	0.01	3032831
Hexazinone	ug/g	<0.05	3035328	<0.05	0.05	3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24702		O24703		
Sampling Date		2009/03/20		2009/03/20		
COC Number		08215635		08215635		
	Units	TP-9A (CA6312-01R)	QC Batch	TP-9B (CA6313-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3035328	<0.01	0.01	3032831
Isofenphos	ug/g	<0.02	3035328	<0.02	0.02	3032831
Lindane (BHC), gamma-	ug/g	<0.01	3035328	<0.01	0.01	3032831
Metalaxyl	ug/g	<0.02	3035328	<0.02	0.02	3032831
Mirex	ug/g	<0.02	3035328	<0.02	0.02	3032831
Nitrofen	ug/g	<0.05	3035328	<0.05	0.05	3032831
o,p'-DDD	ug/g	<0.01	3035328	<0.01	0.01	3032831
o,p'-DDE	ug/g	<0.01	3035328	<0.01	0.01	3032831
Omethoate	ug/g	<0.05	3035328	<0.05	0.05	3032831
Permethrin	ug/g	<0.05	3035328	<0.05	0.05	3032831
Pirimicarb	ug/g	<0.05	3035328	<0.05	0.05	3032831
Pirimiphos-ethyl	ug/g	<0.02	3035328	<0.02	0.02	3032831
Pirimiphos-methyl	ug/g	<0.02	3035328	<0.02	0.02	3032831
Procymidone	ug/g	<0.05	3035328	<0.05	0.05	3032831
Profenophos	ug/g	<0.05	3035328	<0.05	0.05	3032831
Profluralin	ug/g	<0.02	3035328	<0.02	0.02	3032831
Pyrazophos	ug/g	<0.02	3035328	<0.02	0.02	3032831
Quinalophos	ug/g	<0.03	3035328	<0.03	0.03	3032831
Ronnel	ug/g	<0.05	3035328	<0.05	0.05	3032831
Sulfotepp	ug/g	<0.02	3035328	<0.02	0.02	3032831
Tecnazene	ug/g	<0.05	3035328	<0.05	0.05	3032831
Terbuthylazine	ug/g	<0.02	3035328	<0.02	0.02	3032831
Terbutryne	ug/g	<0.02	3035328	<0.02	0.02	3032831
Tetradifon	ug/g	<0.02	3035328	<0.02	0.02	3032831
Tolylfluanid	ug/g	<0.05	3035328	<0.05	0.05	3032831
Triadimefon	ug/g	<0.05	3035328	<0.05	0.05	3032831
Triallate	ug/g	<0.02	3035328	<0.02	0.02	3032831
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	3035328	<0.05	0.05	3032831
Propiconazole	ug/g	<0.02	3035328	<0.02	0.02	3032831
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	88	3035328	47		3032831
D5-NITROBENZENE (sur.)	%	88	3035328	59		3032831
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24702		O24703		
Sampling Date		2009/03/20		2009/03/20		
COC Number		08215635		08215635		
	Units	TP-9A (CA6312-01R)	QC Batch	TP-9B (CA6313-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	88	3035328	77		3032831
TERPHENYL-D14 (sur.)	%	92	3035328	79		3032831
Triphenyl phosphate (sur.)	%	97	3035328	84		3032831

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24704			O24705		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215635			08215635		
	Units	TP-10A (CA6314-01R)	RDL	QC Batch	TP-10B (CA6315-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Pentachloronitrobenzene	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Pronamide	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Chlorothalonil (Daconil)	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Dichlobenil	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Dicofol	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Malaoxon	ug/g	<0.1	0.1	3035964	<0.1	0.1	3032831
Phosalone	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Parameter							
4,4'-DDE	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
4,4'-DDT	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
4,4'-methoxychlor	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
a-Chlordane	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Azinophos methyl (Guthion)	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Bromacil	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Chlorpyrifos	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Disulfoton (Di-Syston)	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Endosulfan I	ug/g	<0.1	0.1	3035964	<0.1	0.1	3032831
Endosulfan II	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
g-Chlordane	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Mevinphos (Phosdrin)	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Parathion methyl	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Phorate (Thimet)	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Stirophos	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Atrazine	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Butylate	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24704			O24705		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215635			08215635		
	Units	TP-10A (CA6314-01R)	RDL	QC Batch	TP-10B (CA6315-01R)	RDL	QC Batch
Captan	ug/g	<0.1	0.1	3035964	<0.1	0.1	3032831
Chlorpropham	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Cyanazine (Bladex)	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Desethyl-atrazine	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Diazinon	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Dichloran	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Dimethoate	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Ethion	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Fenitrothion	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Fenthion	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Folpet	ug/g	<0.1	0.1	3035964	<0.1	0.1	3032831
Fonofos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Malathion	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Methamidophos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Methidathion	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Metolachlor	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Metribuzin (Sencor)	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Parathion	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Phosmet	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Phosphamidon	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Prometryn	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Propazine	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Simazine	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Terbufos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Trifluralin	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Vinclozolin	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
α-BHC	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Acephate	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Aldrin	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Aspon	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Azinphos ethyl	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24704			O24705		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215635			08215635		
	Units	TP-10A (CA6314-01R)	RDL	QC Batch	TP-10B (CA6315-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Benfluralin	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Bromophos-ethyl	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Carbophenothion	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Chlorbenside	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Chlorfenson(ovex)	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Chlorfenvinphos(e/z)	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Chlormephos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Chlorpyriphos-methyl	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Chlorthiophos	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Cyanophos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Dacthal	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
d-BHC	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Demeton	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Desmetryn	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Diallate(e/z)	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Dichlofenthion	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Dichlofluanid	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Dichlorvos + Naled	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Dicrotophos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Dieldrin	ug/g	1.0 (1)	0.2	3035964	<0.02	0.02	3032831
Dioxathion	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Endosulfan Sulfate	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Endrin	ug/g	<0.1	0.1	3035964	<0.1	0.1	3032831
Endrin Aldehyde	ug/g	<0.04	0.04	3035964	<0.04	0.04	3032831
Endrin ketone	ug/g	<0.04	0.04	3035964	<0.04	0.04	3032831
EPN	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Eptam	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Ethalfuralin	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Fensulfathion	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Heptachlor	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Heptachlor epoxide	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Hexazinone	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
RDL = Reportable Detection Limit (1) RDL raised due to sample dilution.							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24704			O24705		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215635			08215635		
	Units	TP-10A (CA6314-01R)	RDL	QC Batch	TP-10B (CA6315-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Isofenphos	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Lindane (BHC), gamma-	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Metalaxyl	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Mirex	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Nitrofen	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
o,p'-DDD	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
o,p'-DDE	ug/g	<0.01	0.01	3035964	<0.01	0.01	3032831
Omethoate	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Permethrin	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Pirimicarb	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Pirimiphos-ethyl	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Pirimiphos-methyl	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Procymidone	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Profenophos	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Profluralin	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Pyrazophos	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Quinalophos	ug/g	<0.03	0.03	3035964	<0.03	0.03	3032831
Ronnel	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Sulfotepp	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Tecnazene	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Terbuthylazine	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Terbutryne	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Tetradifon	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Tolylfluanid	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Triadimefon	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Triallate	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	0.05	3035964	<0.05	0.05	3032831
Propiconazole	ug/g	<0.02	0.02	3035964	<0.02	0.02	3032831
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	80		3035964	39		3032831
D5-NITROBENZENE (sur.)	%	99		3035964	56		3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24704			O24705		
Sampling Date		2009/03/20			2009/03/20		
COC Number		08215635			08215635		
	Units	TP-10A (CA6314-01R)	RDL	QC Batch	TP-10B (CA6315-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	88		3035964	94		3032831
TERPHENYL-D14 (sur.)	%	88		3035964	86		3032831
Triphenyl phosphate (sur.)	%	92		3035964	91		3032831
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24706	O24706		O24707		
Sampling Date		2009/03/20	2009/03/20		2009/03/20		
COC Number		08215635	08215635		08215635		
	Units	TP-11A (CA6316-01R)	TP-11A (CA6316-01R) Lab-Dup	QC Batch	TP-11B (CA6317-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	<0.1	3035964	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
a-Chlordane	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	<0.1	3035964	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
g-Chlordane	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Stirophos	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Butylate	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24706	O24706		O24707		
Sampling Date		2009/03/20	2009/03/20		2009/03/20		
COC Number		08215635	08215635		08215635		
	Units	TP-11A (CA6316-01R)	TP-11A (CA6316-01R) Lab-Dup	QC Batch	TP-11B (CA6317-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	3035964	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Ethion	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Folpet	ug/g	<0.1	<0.1	3035964	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Malathion	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Parathion	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Propazine	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Simazine	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
α-BHC	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Acephate	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Aspon	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24706	O24706		O24707		
Sampling Date		2009/03/20	2009/03/20		2009/03/20		
COC Number		08215635	08215635		08215635		
	Units	TP-11A (CA6316-01R)	TP-11A (CA6316-01R) Lab-Dup	QC Batch	TP-11B (CA6317-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Demeton	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Dichlofluanid	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Dieldrin	ug/g	0.02	0.02	3035964	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Endrin	ug/g	<0.1	<0.1	3035964	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	<0.04	3035964	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	<0.04	3035964	<0.04	0.04	3035328
EPN	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Eptam	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Fensulfothion	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24706	O24706		O24707		
Sampling Date		2009/03/20	2009/03/20		2009/03/20		
COC Number		08215635	08215635		08215635		
	Units	TP-11A (CA6316-01R)	TP-11A (CA6316-01R) Lab-Dup	QC Batch	TP-11B (CA6317-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Mirex	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	<0.01	3035964	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	<0.03	3035964	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Terbutylazine	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Triallate	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	3035964	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	<0.02	3035964	<0.02	0.02	3035328
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	70	63	3035964	37		3035328
D5-NITROBENZENE (sur.)	%	82	65	3035964	52		3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24706	O24706		O24707		
Sampling Date		2009/03/20	2009/03/20		2009/03/20		
COC Number		08215635	08215635		08215635		
	Units	TP-11A (CA6316-01R)	TP-11A (CA6316-01R) Lab-Dup	QC Batch	TP-11B (CA6317-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	95	94	3035964	82		3035328
TERPHENYL-D14 (sur.)	%	92	92	3035964	81		3035328
Triphenyl phosphate (sur.)	%	93	93	3035964	83		3035328
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24708	O24709		O24710		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-12A (CA6318-01R)	TP-12B (CA6319-01R)	QC Batch	TP-13A (CA6320-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pentachloronitrobenzene	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pronamide	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichlobenil	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dicofol	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Malaoxon	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Phosalone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
4,4'-DDT	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
4,4'-methoxychlor	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
α-Chlordane	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Bromacil	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Chlorpyrifos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Endosulfan I	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Endosulfan II	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
γ-Chlordane	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Parathion methyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Phorate (Thimet)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Stirophos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Atrazine	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Butylate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24708	O24709		O24710		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-12A (CA6318-01R)	TP-12B (CA6319-01R)	QC Batch	TP-13A (CA6320-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Chlorpropham	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Cyanazine (Bladex)	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Desethyl-atrazine	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Diazinon	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichloran	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dimethoate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Ethion	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Fenitrothion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Fenthion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Folpet	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Fonofos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Malathion	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Methamidophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Methidathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Metolachlor	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Metribuzin (Sencor)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Parathion	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Phosmet	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Phosphamidon	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Prometryn	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Propazine	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Simazine	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Terbufos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Trifluralin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Vinclozolin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
a-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Acephate	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Aldrin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Aspon	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Azinphos ethyl	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24708	O24709		O24710		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-12A (CA6318-01R)	TP-12B (CA6319-01R)	QC Batch	TP-13A (CA6320-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Benfluralin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Bromophos-ethyl	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Carbophenothion	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Chlorbenside	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Chlorfenson(ovex)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Chlormephos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Chlorthiophos	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Cyanophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dacthal	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
d-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Demeton	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Desmetryn	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Diallate(e/z)	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Dichlofenthion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichlofluanid	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichlorvos + Naled	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dicrotophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dieldrin	ug/g	0.20	<0.02	3035328	<0.02	0.02	3039114
Dioxathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Endosulfan Sulfate	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Endrin	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Endrin Aldehyde	ug/g	<0.04	<0.04	3035328	<0.04	0.04	3039114
Endrin ketone	ug/g	<0.04	<0.04	3035328	<0.04	0.04	3039114
EPN	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Eptam	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Ethalfuralin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Fensulfathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Heptachlor	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Heptachlor epoxide	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Hexazinone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24708	O24709		O24710		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-12A (CA6318-01R)	TP-12B (CA6319-01R)	QC Batch	TP-13A (CA6320-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Isofenphos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Metalaxyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Mirex	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Nitrofen	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
o,p'-DDD	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
o,p'-DDE	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Omethoate	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Permethrin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pirimicarb	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pirimiphos-ethyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Pirimiphos-methyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Procymidone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Profenophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Profluralin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Pyrazophos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Quinalophos	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Ronnel	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Sulfotepp	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Tecnazene	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Terbuthylazine	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Terbutryne	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Tetradifon	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Tolylfluanid	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Triadimefon	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Triallate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Propiconazole	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	84	37	3035328	58		3039114
D5-NITROBENZENE (sur.)	%	75	36	3035328	73		3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24708	O24709		O24710		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-12A (CA6318-01R)	TP-12B (CA6319-01R)	QC Batch	TP-13A (CA6320-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	73	77	3035328	62		3039114
TERPHENYL-D14 (sur.)	%	87	76	3035328	77		3039114
Triphenyl phosphate (sur.)	%	91	77	3035328	71		3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24711	O24712		O24713		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-13B (CA6321-01R)	TP-14A (CA6322-01R)	QC Batch	TP-14B (CA6323-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pentachloronitrobenzene	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pronamide	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichlobenil	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dicofol	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Malaoxon	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Phosalone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
4,4'-DDT	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
4,4'-methoxychlor	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
α-Chlordane	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Bromacil	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Chlorpyrifos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Endosulfan I	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Endosulfan II	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
γ-Chlordane	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Parathion methyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Phorate (Thimet)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Stirophos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Atrazine	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Butylate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24711	O24712		O24713		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-13B (CA6321-01R)	TP-14A (CA6322-01R)	QC Batch	TP-14B (CA6323-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Chlorpropham	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Cyanazine (Bladex)	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Desethyl-atrazine	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Diazinon	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichloran	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dimethoate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Ethion	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Fenitrothion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Fenthion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Folpet	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Fonofos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Malathion	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Methamidophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Methidathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Metolachlor	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Metribuzin (Sencor)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Parathion	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Phosmet	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Phosphamidon	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Prometryn	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Propazine	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Simazine	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Terbufos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Trifluralin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Vinclozolin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
a-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Acephate	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Aldrin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Aspon	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Azinphos ethyl	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24711	O24712		O24713		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-13B (CA6321-01R)	TP-14A (CA6322-01R)	QC Batch	TP-14B (CA6323-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Benfluralin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Bromophos-ethyl	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Carbophenothion	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Chlorbenside	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Chlorfenson(ovex)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Chlormephos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Chlorthiophos	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Cyanophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dacthal	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
d-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Demeton	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Desmetryn	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Diallate(e/z)	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Dichlofenthion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichlofluanid	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dichlorvos + Naled	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dicrotophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Dieldrin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Dioxathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Endosulfan Sulfate	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Endrin	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3039114
Endrin Aldehyde	ug/g	<0.04	<0.04	3035328	<0.04	0.04	3039114
Endrin ketone	ug/g	<0.04	<0.04	3035328	<0.04	0.04	3039114
EPN	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Eptam	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Ethalfuralin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Fensulfathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Heptachlor	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Heptachlor epoxide	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Hexazinone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24711	O24712		O24713		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-13B (CA6321-01R)	TP-14A (CA6322-01R)	QC Batch	TP-14B (CA6323-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Isofenphos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Metalaxyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Mirex	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Nitrofen	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
o,p'-DDD	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
o,p'-DDE	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3039114
Omethoate	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Permethrin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pirimicarb	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Pirimiphos-ethyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Pirimiphos-methyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Procymidone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Profenophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Profluralin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Pyrazophos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Quinalophos	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3039114
Ronnel	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Sulfotepp	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Tecnazene	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Terbuthylazine	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Terbutryne	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Tetradifon	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Tolylfluanid	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Triadimefon	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Triallate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3039114
Propiconazole	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3039114
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	39	86	3035328	38		3039114
D5-NITROBENZENE (sur.)	%	53	94	3035328	67		3039114
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24711	O24712		O24713		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215636	08215636		08215636		
	Units	TP-13B (CA6321-01R)	TP-14A (CA6322-01R)	QC Batch	TP-14B (CA6323-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	85	67	3035328	87		3039114
TERPHENYL-D14 (sur.)	%	89	102	3035328	84		3039114
Triphenyl phosphate (sur.)	%	89	90	3035328	89		3039114

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24714	O24715	O24716		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215636		
	Units	TP-15A (CA6324-01R)	TP-15B (CA6325-01R)	TP-16A (CA6326-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	0.03	3035328
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parameter						
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	0.05	3035328
α-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	<0.02	<0.02	0.02	3035328
γ-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Stiropfos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Butylate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24714	O24715	O24716		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215636		
	Units	TP-15A (CA6324-01R)	TP-15B (CA6325-01R)	TP-16A (CA6326-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Ethion	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Folpet	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Malathion	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Parathion	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Propazine	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Simazine	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3035328
α-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Acephate	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Aspon	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24714	O24715	O24716		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215636		
	Units	TP-15A (CA6324-01R)	TP-15B (CA6325-01R)	TP-16A (CA6326-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	<0.05	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Demeton	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Dieldrin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Endrin	ug/g	<0.1	<0.1	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	<0.04	<0.04	0.04	3035328
EPN	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Eptam	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Fensulfothion	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24714	O24715	O24716		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215636		
	Units	TP-15A (CA6324-01R)	TP-15B (CA6325-01R)	TP-16A (CA6326-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Mirex	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	<0.05	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	<0.03	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Terbuthylazine	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Triallate	ug/g	<0.02	<0.02	<0.02	0.02	3035328
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	<0.05	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	<0.02	<0.02	0.02	3035328
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	65	50	82		3035328
D5-NITROBENZENE (sur.)	%	78	63	78		3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24714	O24715	O24716		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215636		
	Units	TP-15A (CA6324-01R)	TP-15B (CA6325-01R)	TP-16A (CA6326-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	105	85	82		3035328
TERPHENYL-D14 (sur.)	%	97	87	84		3035328
Triphenyl phosphate (sur.)	%	103	88	88		3035328

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24717	O24718	O24719		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215637		
	Units	TP-16B (CA6327-01R)	TP-17A (CA6328-01R)	TP-17B (CA6329-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Pentachloronitrobenzene	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Pronamide	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	<0.03	<0.03	0.03	3039114
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Dichlobenil	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Dicofol	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Malaoxon	ug/g	<0.1	<0.1	<0.1	0.1	3039114
Phosalone	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Parameter						
4,4'-DDE	ug/g	<0.05	<0.05	<0.05	0.05	3039114
4,4'-DDT	ug/g	<0.02	<0.02	<0.02	0.02	3039114
4,4'-methoxychlor	ug/g	<0.05	<0.05	<0.05	0.05	3039114
α-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Bromacil	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Chlorpyrifos	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Endosulfan I	ug/g	<0.1	<0.1	<0.1	0.1	3039114
Endosulfan II	ug/g	<0.02	<0.02	<0.02	0.02	3039114
γ-Chlordane	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Parathion methyl	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Phorate (Thimet)	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Stiropfos	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Butylate	ug/g	<0.02	<0.02	<0.02	0.02	3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24717	O24718	O24719		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215637		
	Units	TP-16B (CA6327-01R)	TP-17A (CA6328-01R)	TP-17B (CA6329-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	<0.1	0.1	3039114
Chlorpropham	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Cyanazine (Bladex)	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Desethyl-atrazine	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Diazinon	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Dichloran	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Dimethoate	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Ethion	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Fenitrothion	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Fenthion	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Folpet	ug/g	<0.1	<0.1	<0.1	0.1	3039114
Fonofos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Malathion	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Methamidophos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Methidathion	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Metolachlor	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Metribuzin (Sencor)	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Parathion	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Phosmet	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Phosphamidon	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Prometryn	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Propazine	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Simazine	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Terbufos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Trifluralin	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Vinclozolin	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3039114
α-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Acephate	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Aldrin	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Aspon	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Azinphos ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24717	O24718	O24719		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215637		
	Units	TP-16B (CA6327-01R)	TP-17A (CA6328-01R)	TP-17B (CA6329-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Benfluralin	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Bromophos-ethyl	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Carbophenothion	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Chlorbenside	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Chlorfenson(ovex)	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Chlormephos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Chlorthiophos	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Cyanophos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Dacthal	ug/g	<0.05	<0.05	<0.05	0.05	3039114
d-BHC	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Demeton	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Desmetryn	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Diallate(e/z)	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Dichlofenthion	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Dichlofluanid	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Dichlorvos + Naled	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Dicrotophos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Dieldrin	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Dioxathion	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Endosulfan Sulfate	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Endrin	ug/g	<0.1	<0.1	<0.1	0.1	3039114
Endrin Aldehyde	ug/g	<0.04	<0.04	<0.04	0.04	3039114
Endrin ketone	ug/g	<0.04	<0.04	<0.04	0.04	3039114
EPN	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Eptam	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Ethalfuralin	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Fensulfothion	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Heptachlor	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Heptachlor epoxide	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Hexazinone	ug/g	<0.05	<0.05	<0.05	0.05	3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24717	O24718	O24719		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215637		
	Units	TP-16B (CA6327-01R)	TP-17A (CA6328-01R)	TP-17B (CA6329-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Isofenphos	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Metalaxyl	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Mirex	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Nitrofen	ug/g	<0.05	<0.05	<0.05	0.05	3039114
o,p'-DDD	ug/g	<0.01	<0.01	<0.01	0.01	3039114
o,p'-DDE	ug/g	<0.01	<0.01	<0.01	0.01	3039114
Omethoate	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Permethrin	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Pirimicarb	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Pirimiphos-ethyl	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Pirimiphos-methyl	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Procymidone	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Profenophos	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Profluralin	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Pyrazophos	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Quinalophos	ug/g	<0.03	<0.03	<0.03	0.03	3039114
Ronnel	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Sulfotepp	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Tecnazene	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Terbuthylazine	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Terbutryne	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Tetradifon	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Tolylfluanid	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Triadimefon	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Triallate	ug/g	<0.02	<0.02	<0.02	0.02	3039114
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	<0.05	<0.05	0.05	3039114
Propiconazole	ug/g	<0.02	<0.02	<0.02	0.02	3039114
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	45	69	41		3039114
D5-NITROBENZENE (sur.)	%	65	78	62		3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24717	O24718	O24719		
Sampling Date		2009/03/23	2009/03/23	2009/03/23		
COC Number		08215636	08215636	08215637		
	Units	TP-16B (CA6327-01R)	TP-17A (CA6328-01R)	TP-17B (CA6329-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	81	78	80		3039114
TERPHENYL-D14 (sur.)	%	90	87	84		3039114
Triphenyl phosphate (sur.)	%	92	84	87		3039114

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24720		O24721		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215637		08215637		
	Units	TP-18A (CA6330-01R)	RDL	TP-18B (CA6331-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	0.05	<0.05	0.05	3039114
Pentachloronitrobenzene	ug/g	<0.05	0.05	<0.05	0.05	3039114
Pronamide	ug/g	<0.05	0.05	<0.05	0.05	3039114
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	0.03	<0.03	0.03	3039114
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	0.01	<0.01	0.01	3039114
Chlorothalonil (Daconil)	ug/g	<0.02	0.02	<0.02	0.02	3039114
Dichlobenil	ug/g	<0.05	0.05	<0.05	0.05	3039114
Dicofol	ug/g	<0.05	0.05	<0.05	0.05	3039114
Malaoxon	ug/g	<0.1	0.1	<0.1	0.1	3039114
Phosalone	ug/g	<0.05	0.05	<0.05	0.05	3039114
Parameter						
4,4'-DDE	ug/g	<0.05	0.05	<0.05	0.05	3039114
4,4'-DDT	ug/g	<0.02	0.02	<0.02	0.02	3039114
4,4'-methoxychlor	ug/g	<0.05	0.05	<0.05	0.05	3039114
α-Chlordane	ug/g	<0.01	0.01	<0.01	0.01	3039114
Azinophos methyl (Guthion)	ug/g	<0.05	0.05	<0.05	0.05	3039114
Bromacil	ug/g	<0.02	0.02	<0.02	0.02	3039114
Chlorpyrifos	ug/g	<0.01	0.01	<0.01	0.01	3039114
Disulfoton (Di-Syston)	ug/g	<0.02	0.02	<0.02	0.02	3039114
Endosulfan I	ug/g	<0.1	0.1	<0.1	0.1	3039114
Endosulfan II	ug/g	<0.02	0.02	<0.02	0.02	3039114
γ-Chlordane	ug/g	<0.01	0.01	<0.01	0.01	3039114
Mevinphos (Phosdrin)	ug/g	<0.05	0.05	<0.05	0.05	3039114
Parathion methyl	ug/g	<0.02	0.02	<0.02	0.02	3039114
Phorate (Thimet)	ug/g	<0.02	0.02	<0.02	0.02	3039114
Stiropfos	ug/g	<0.02	0.02	<0.02	0.02	3039114
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	0.05	<0.05	0.05	3039114
Atrazine	ug/g	<0.03	0.03	<0.03	0.03	3039114
Butylate	ug/g	<0.02	0.02	<0.02	0.02	3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24720		O24721		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215637		08215637		
	Units	TP-18A (CA6330-01R)	RDL	TP-18B (CA6331-01R)	RDL	QC Batch
Captan	ug/g	<0.1	0.1	<0.1	0.1	3039114
Chlorpropham	ug/g	<0.02	0.02	<0.02	0.02	3039114
Cyanazine (Bladex)	ug/g	<0.03	0.03	<0.03	0.03	3039114
Desethyl-atrazine	ug/g	<0.03	0.03	<0.03	0.03	3039114
Diazinon	ug/g	<0.02	0.02	<0.02	0.02	3039114
Dichloran	ug/g	<0.05	0.05	<0.05	0.05	3039114
Dimethoate	ug/g	<0.02	0.02	<0.02	0.02	3039114
Ethion	ug/g	<0.05	0.05	<0.05	0.05	3039114
Fenitrothion	ug/g	<0.02	0.02	<0.02	0.02	3039114
Fenthion	ug/g	<0.02	0.02	<0.02	0.02	3039114
Folpet	ug/g	<0.1	0.1	<0.1	0.1	3039114
Fonofos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Malathion	ug/g	<0.01	0.01	<0.01	0.01	3039114
Methamidophos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Methidathion	ug/g	<0.02	0.02	<0.02	0.02	3039114
Metolachlor	ug/g	<0.02	0.02	<0.02	0.02	3039114
Metribuzin (Sencor)	ug/g	<0.05	0.05	<0.05	0.05	3039114
Parathion	ug/g	<0.05	0.05	<0.05	0.05	3039114
Phosmet	ug/g	<0.03	0.03	<0.03	0.03	3039114
Phosphamidon	ug/g	<0.05	0.05	<0.05	0.05	3039114
Prometryn	ug/g	<0.03	0.03	<0.03	0.03	3039114
Propazine	ug/g	<0.02	0.02	<0.02	0.02	3039114
Simazine	ug/g	<0.01	0.01	<0.01	0.01	3039114
Terbufos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Trifluralin	ug/g	<0.05	0.05	<0.05	0.05	3039114
Vinclozolin	ug/g	<0.02	0.02	<0.02	0.02	3039114
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	0.01	<0.01	0.01	3039114
α-BHC	ug/g	<0.01	0.01	<0.01	0.01	3039114
Acephate	ug/g	<0.05	0.05	<0.05	0.05	3039114
Aldrin	ug/g	<0.05	0.05	<0.05	0.05	3039114
Aspon	ug/g	<0.01	0.01	<0.01	0.01	3039114
Azinphos ethyl	ug/g	<0.05	0.05	<0.05	0.05	3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24720		O24721		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215637		08215637		
	Units	TP-18A (CA6330-01R)	RDL	TP-18B (CA6331-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	0.01	<0.01	0.01	3039114
Benfluralin	ug/g	<0.02	0.02	<0.02	0.02	3039114
Bromophos-ethyl	ug/g	<0.05	0.05	<0.05	0.05	3039114
Carbophenothion	ug/g	<0.01	0.01	<0.01	0.01	3039114
Chlorbenside	ug/g	<0.05	0.05	<0.05	0.05	3039114
Chlorfenson(ovex)	ug/g	<0.02	0.02	<0.02	0.02	3039114
Chlorfenvinphos(e/z)	ug/g	<0.01	0.01	<0.01	0.01	3039114
Chlormephos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Chlorpyriphos-methyl	ug/g	<0.03	0.03	<0.03	0.03	3039114
Chlorthiophos	ug/g	<0.03	0.03	<0.03	0.03	3039114
Cyanophos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Dacthal	ug/g	<0.05	0.05	<0.05	0.05	3039114
d-BHC	ug/g	<0.01	0.01	<0.01	0.01	3039114
Demeton	ug/g	<0.02	0.02	<0.02	0.02	3039114
Desmetryn	ug/g	<0.03	0.03	<0.03	0.03	3039114
Diallate(e/z)	ug/g	<0.01	0.01	<0.01	0.01	3039114
Dichlofenthion	ug/g	<0.02	0.02	<0.02	0.02	3039114
Dichlofluanid	ug/g	<0.02	0.02	<0.02	0.02	3039114
Dichlorvos + Naled	ug/g	<0.05	0.05	<0.05	0.05	3039114
Dicrotophos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Dieldrin	ug/g	0.3 (1)	0.1	<0.02	0.02	3039114
Dioxathion	ug/g	<0.02	0.02	<0.02	0.02	3039114
Endosulfan Sulfate	ug/g	<0.01	0.01	<0.01	0.01	3039114
Endrin	ug/g	<0.1	0.1	<0.1	0.1	3039114
Endrin Aldehyde	ug/g	<0.04	0.04	<0.04	0.04	3039114
Endrin ketone	ug/g	<0.04	0.04	<0.04	0.04	3039114
EPN	ug/g	<0.05	0.05	<0.05	0.05	3039114
Eptam	ug/g	<0.05	0.05	<0.05	0.05	3039114
Ethalfuralin	ug/g	<0.05	0.05	<0.05	0.05	3039114
Fensulfothion	ug/g	<0.02	0.02	<0.02	0.02	3039114
Heptachlor	ug/g	<0.02	0.02	<0.02	0.02	3039114
Heptachlor epoxide	ug/g	<0.01	0.01	<0.01	0.01	3039114
Hexazinone	ug/g	<0.05	0.05	<0.05	0.05	3039114
RDL = Reportable Detection Limit (1) RDL raised due to sample dilution.						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24720		O24721		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215637		08215637		
	Units	TP-18A (CA6330-01R)	RDL	TP-18B (CA6331-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	0.01	<0.01	0.01	3039114
Isofenphos	ug/g	<0.02	0.02	<0.02	0.02	3039114
Lindane (BHC), gamma-	ug/g	<0.01	0.01	<0.01	0.01	3039114
Metalaxyl	ug/g	<0.02	0.02	<0.02	0.02	3039114
Mirex	ug/g	<0.02	0.02	<0.02	0.02	3039114
Nitrofen	ug/g	<0.05	0.05	<0.05	0.05	3039114
o,p'-DDD	ug/g	<0.01	0.01	<0.01	0.01	3039114
o,p'-DDE	ug/g	<0.01	0.01	<0.01	0.01	3039114
Omethoate	ug/g	<0.05	0.05	<0.05	0.05	3039114
Permethrin	ug/g	<0.05	0.05	<0.05	0.05	3039114
Pirimicarb	ug/g	<0.05	0.05	<0.05	0.05	3039114
Pirimiphos-ethyl	ug/g	<0.02	0.02	<0.02	0.02	3039114
Pirimiphos-methyl	ug/g	<0.02	0.02	<0.02	0.02	3039114
Procymidone	ug/g	<0.05	0.05	<0.05	0.05	3039114
Profenophos	ug/g	<0.05	0.05	<0.05	0.05	3039114
Profluralin	ug/g	<0.02	0.02	<0.02	0.02	3039114
Pyrazophos	ug/g	<0.02	0.02	<0.02	0.02	3039114
Quinalophos	ug/g	<0.03	0.03	<0.03	0.03	3039114
Ronnel	ug/g	<0.05	0.05	<0.05	0.05	3039114
Sulfotepp	ug/g	<0.02	0.02	<0.02	0.02	3039114
Tecnazene	ug/g	<0.05	0.05	<0.05	0.05	3039114
Terbuthylazine	ug/g	<0.02	0.02	<0.02	0.02	3039114
Terbutryne	ug/g	<0.02	0.02	<0.02	0.02	3039114
Tetradifon	ug/g	<0.02	0.02	<0.02	0.02	3039114
Tolylfluanid	ug/g	<0.05	0.05	<0.05	0.05	3039114
Triadimefon	ug/g	<0.05	0.05	<0.05	0.05	3039114
Triallate	ug/g	<0.02	0.02	<0.02	0.02	3039114
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	0.05	<0.05	0.05	3039114
Propiconazole	ug/g	<0.02	0.02	<0.02	0.02	3039114
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	70		37		3039114
D5-NITROBENZENE (sur.)	%	70		57		3039114
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24720		O24721		
Sampling Date		2009/03/23		2009/03/23		
COC Number		08215637		08215637		
	Units	TP-18A (CA6330-01R)	RDL	TP-18B (CA6331-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	63		84		3039114
TERPHENYL-D14 (sur.)	%	76		86		3039114
Triphenyl phosphate (sur.)	%	67		87		3039114

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24722		O24723		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-19A (CA6332-01R)	QC Batch	TP-19B (CA6333-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	3044753	<0.05	0.05	3035328
Pentachloronitrobenzene	ug/g	<0.05	3044753	<0.05	0.05	3035328
Pronamide	ug/g	<0.05	3044753	<0.05	0.05	3035328
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	3044753	<0.03	0.03	3035328
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	3044753	<0.01	0.01	3035328
Chlorothalonil (Daconil)	ug/g	<0.02	3044753	<0.02	0.02	3035328
Dichlobenil	ug/g	<0.05	3044753	<0.05	0.05	3035328
Dicofol	ug/g	<0.05	3044753	<0.05	0.05	3035328
Malaoxon	ug/g	<0.1	3044753	<0.1	0.1	3035328
Phosalone	ug/g	<0.05	3044753	<0.05	0.05	3035328
Parameter						
4,4'-DDE	ug/g	<0.05	3044753	<0.05	0.05	3035328
4,4'-DDT	ug/g	<0.02	3044753	<0.02	0.02	3035328
4,4'-methoxychlor	ug/g	<0.05	3044753	<0.05	0.05	3035328
α-Chlordane	ug/g	<0.01	3044753	<0.01	0.01	3035328
Azinophos methyl (Guthion)	ug/g	<0.05	3044753	<0.05	0.05	3035328
Bromacil	ug/g	<0.02	3044753	<0.02	0.02	3035328
Chlorpyrifos	ug/g	<0.01	3044753	<0.01	0.01	3035328
Disulfoton (Di-Syston)	ug/g	<0.02	3044753	<0.02	0.02	3035328
Endosulfan I	ug/g	<0.1	3044753	<0.1	0.1	3035328
Endosulfan II	ug/g	<0.02	3044753	<0.02	0.02	3035328
γ-Chlordane	ug/g	<0.01	3044753	<0.01	0.01	3035328
Mevinphos (Phosdrin)	ug/g	<0.05	3044753	<0.05	0.05	3035328
Parathion methyl	ug/g	<0.02	3044753	<0.02	0.02	3035328
Phorate (Thimet)	ug/g	<0.02	3044753	<0.02	0.02	3035328
Stirophos	ug/g	<0.02	3044753	<0.02	0.02	3035328
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	3044753	<0.05	0.05	3035328
Atrazine	ug/g	<0.03	3044753	<0.03	0.03	3035328
Butylate	ug/g	<0.02	3044753	<0.02	0.02	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24722		O24723		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-19A (CA6332-01R)	QC Batch	TP-19B (CA6333-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3044753	<0.1	0.1	3035328
Chlorpropham	ug/g	<0.02	3044753	<0.02	0.02	3035328
Cyanazine (Bladex)	ug/g	<0.03	3044753	<0.03	0.03	3035328
Desethyl-atrazine	ug/g	<0.03	3044753	<0.03	0.03	3035328
Diazinon	ug/g	<0.02	3044753	<0.02	0.02	3035328
Dichloran	ug/g	<0.05	3044753	<0.05	0.05	3035328
Dimethoate	ug/g	<0.02	3044753	<0.02	0.02	3035328
Ethion	ug/g	<0.05	3044753	<0.05	0.05	3035328
Fenitrothion	ug/g	<0.02	3044753	<0.02	0.02	3035328
Fenthion	ug/g	<0.02	3044753	<0.02	0.02	3035328
Folpet	ug/g	<0.1	3044753	<0.1	0.1	3035328
Fonofos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Malathion	ug/g	<0.01	3044753	<0.01	0.01	3035328
Methamidophos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Methidathion	ug/g	<0.02	3044753	<0.02	0.02	3035328
Metolachlor	ug/g	<0.02	3044753	<0.02	0.02	3035328
Metribuzin (Sencor)	ug/g	<0.05	3044753	<0.05	0.05	3035328
Parathion	ug/g	<0.05	3044753	<0.05	0.05	3035328
Phosmet	ug/g	<0.03	3044753	<0.03	0.03	3035328
Phosphamidon	ug/g	<0.05	3044753	<0.05	0.05	3035328
Prometryn	ug/g	<0.03	3044753	<0.03	0.03	3035328
Propazine	ug/g	<0.02	3044753	<0.02	0.02	3035328
Simazine	ug/g	<0.01	3044753	<0.01	0.01	3035328
Terbufos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Trifluralin	ug/g	<0.05	3044753	<0.05	0.05	3035328
Vinclozolin	ug/g	<0.02	3044753	<0.02	0.02	3035328
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3044753	<0.01	0.01	3035328
a-BHC	ug/g	<0.01	3044753	<0.01	0.01	3035328
Acephate	ug/g	<0.05	3044753	<0.05	0.05	3035328
Aldrin	ug/g	<0.05	3044753	<0.05	0.05	3035328
Aspon	ug/g	<0.01	3044753	<0.01	0.01	3035328
Azinphos ethyl	ug/g	<0.05	3044753	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24722		O24723		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-19A (CA6332-01R)	QC Batch	TP-19B (CA6333-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3044753	<0.01	0.01	3035328
Benfluralin	ug/g	<0.02	3044753	<0.02	0.02	3035328
Bromophos-ethyl	ug/g	<0.05	3044753	<0.05	0.05	3035328
Carbophenothion	ug/g	<0.01	3044753	<0.01	0.01	3035328
Chlorbenside	ug/g	<0.05	3044753	<0.05	0.05	3035328
Chlorfenson(ovex)	ug/g	<0.02	3044753	<0.02	0.02	3035328
Chlorfenvinphos(e/z)	ug/g	<0.01	3044753	<0.01	0.01	3035328
Chlormephos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Chlorpyriphos-methyl	ug/g	<0.03	3044753	<0.03	0.03	3035328
Chlorthiophos	ug/g	<0.03	3044753	<0.03	0.03	3035328
Cyanophos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Dacthal	ug/g	<0.05	3044753	<0.05	0.05	3035328
d-BHC	ug/g	<0.01	3044753	<0.01	0.01	3035328
Demeton	ug/g	<0.02	3044753	<0.02	0.02	3035328
Desmetryn	ug/g	<0.03	3044753	<0.03	0.03	3035328
Diallate(e/z)	ug/g	<0.01	3044753	<0.01	0.01	3035328
Dichlofenthion	ug/g	<0.02	3044753	<0.02	0.02	3035328
Dichlofluand	ug/g	<0.02	3044753	<0.02	0.02	3035328
Dichlorvos + Naled	ug/g	<0.05	3044753	<0.05	0.05	3035328
Dicrotophos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Dieldrin	ug/g	<0.02	3044753	<0.02	0.02	3035328
Dioxathion	ug/g	<0.02	3044753	<0.02	0.02	3035328
Endosulfan Sulfate	ug/g	<0.01	3044753	<0.01	0.01	3035328
Endrin	ug/g	<0.1	3044753	<0.1	0.1	3035328
Endrin Aldehyde	ug/g	<0.04	3044753	<0.04	0.04	3035328
Endrin ketone	ug/g	<0.04	3044753	<0.04	0.04	3035328
EPN	ug/g	<0.05	3044753	<0.05	0.05	3035328
Eptam	ug/g	<0.05	3044753	<0.05	0.05	3035328
Ethalfuralin	ug/g	<0.05	3044753	<0.05	0.05	3035328
Fensulfothion	ug/g	<0.02	3044753	<0.02	0.02	3035328
Heptachlor	ug/g	<0.02	3044753	<0.02	0.02	3035328
Heptachlor epoxide	ug/g	<0.01	3044753	<0.01	0.01	3035328
Hexazinone	ug/g	<0.05	3044753	<0.05	0.05	3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24722		O24723		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-19A (CA6332-01R)	QC Batch	TP-19B (CA6333-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3044753	<0.01	0.01	3035328
Isofenphos	ug/g	<0.02	3044753	<0.02	0.02	3035328
Lindane (BHC), gamma-	ug/g	<0.01	3044753	<0.01	0.01	3035328
Metalaxyl	ug/g	<0.02	3044753	<0.02	0.02	3035328
Mirex	ug/g	<0.02	3044753	<0.02	0.02	3035328
Nitrofen	ug/g	<0.05	3044753	<0.05	0.05	3035328
o,p'-DDD	ug/g	<0.01	3044753	<0.01	0.01	3035328
o,p'-DDE	ug/g	<0.01	3044753	<0.01	0.01	3035328
Omethoate	ug/g	<0.05	3044753	<0.05	0.05	3035328
Permethrin	ug/g	<0.05	3044753	<0.05	0.05	3035328
Pirimicarb	ug/g	<0.05	3044753	<0.05	0.05	3035328
Pirimiphos-ethyl	ug/g	<0.02	3044753	<0.02	0.02	3035328
Pirimiphos-methyl	ug/g	<0.02	3044753	<0.02	0.02	3035328
Procymidone	ug/g	<0.05	3044753	<0.05	0.05	3035328
Profenophos	ug/g	<0.05	3044753	<0.05	0.05	3035328
Profluralin	ug/g	<0.02	3044753	<0.02	0.02	3035328
Pyrazophos	ug/g	<0.02	3044753	<0.02	0.02	3035328
Quinalophos	ug/g	<0.03	3044753	<0.03	0.03	3035328
Ronnel	ug/g	<0.05	3044753	<0.05	0.05	3035328
Sulfotepp	ug/g	<0.02	3044753	<0.02	0.02	3035328
Tecnazene	ug/g	<0.05	3044753	<0.05	0.05	3035328
Terbuthylazine	ug/g	<0.02	3044753	<0.02	0.02	3035328
Terbutryne	ug/g	<0.02	3044753	<0.02	0.02	3035328
Tetradifon	ug/g	<0.02	3044753	<0.02	0.02	3035328
Tolylfluanid	ug/g	<0.05	3044753	<0.05	0.05	3035328
Triadimefon	ug/g	<0.05	3044753	<0.05	0.05	3035328
Triallate	ug/g	<0.02	3044753	<0.02	0.02	3035328
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	3044753	<0.05	0.05	3035328
Propiconazole	ug/g	<0.02	3044753	<0.02	0.02	3035328
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	69	3044753	37		3035328
D5-NITROBENZENE (sur.)	%	71	3044753	49		3035328
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24722		O24723		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-19A (CA6332-01R)	QC Batch	TP-19B (CA6333-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	80	3044753	79		3035328
TERPHENYL-D14 (sur.)	%	82	3044753	78		3035328
Triphenyl phosphate (sur.)	%	84	3044753	80		3035328

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24724		O24725		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-20A (CA6334-01R)	QC Batch	TP-20B (CA6335-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	3039114	<0.05	0.05	3044753
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	3039114	<0.03	0.03	3044753
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	3039114	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	3039114	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	3039114	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	3039114	<0.05	0.05	3044753
Parameter						
4,4'-DDE	ug/g	<0.05	3039114	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	3039114	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	3039114	<0.05	0.05	3044753
α-Chlordane	ug/g	<0.01	3039114	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	3039114	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	3039114	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	3039114	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	3039114	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	3039114	<0.02	0.02	3044753
γ-Chlordane	ug/g	<0.01	3039114	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	3039114	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	3039114	<0.02	0.02	3044753
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	3039114	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	3039114	<0.03	0.03	3044753
Butylate	ug/g	<0.02	3039114	<0.02	0.02	3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24724		O24725		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-20A (CA6334-01R)	QC Batch	TP-20B (CA6335-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3039114	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	3039114	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	3039114	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	3039114	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	3039114	<0.02	0.02	3044753
Ethion	ug/g	<0.05	3039114	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Folpet	ug/g	<0.1	3039114	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Malathion	ug/g	<0.01	3039114	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	3039114	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	3039114	<0.05	0.05	3044753
Parathion	ug/g	<0.05	3039114	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	3039114	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	3039114	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	3039114	<0.03	0.03	3044753
Propazine	ug/g	<0.02	3039114	<0.02	0.02	3044753
Simazine	ug/g	<0.01	3039114	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3039114	<0.01	0.01	3044753
a-BHC	ug/g	<0.01	3039114	<0.01	0.01	3044753
Acephate	ug/g	<0.05	3039114	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Aspon	ug/g	<0.01	3039114	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	3039114	<0.05	0.05	3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24724		O24725		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-20A (CA6334-01R)	QC Batch	TP-20B (CA6335-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3039114	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	3039114	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	3039114	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	3039114	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	3039114	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Chlorpyriphos-methyl	ug/g	<0.03	3039114	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	3039114	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	3039114	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	3039114	<0.01	0.01	3044753
Demeton	ug/g	<0.02	3039114	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	3039114	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	3039114	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dioxathion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	3039114	<0.01	0.01	3044753
Endrin	ug/g	<0.1	3039114	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	3039114	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	3039114	<0.04	0.04	3044753
EPN	ug/g	<0.05	3039114	<0.05	0.05	3044753
Eptam	ug/g	<0.05	3039114	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Fensulfothion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	3039114	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	3039114	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	3039114	<0.05	0.05	3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24724		O24725		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-20A (CA6334-01R)	QC Batch	TP-20B (CA6335-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3039114	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	3039114	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	3039114	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Mirex	ug/g	<0.02	3039114	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	3039114	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	3039114	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	3039114	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	3039114	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	3039114	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	3039114	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	3039114	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	3039114	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	3039114	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	3039114	<0.05	0.05	3044753
Terbuthylazine	ug/g	<0.02	3039114	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	3039114	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	3039114	<0.02	0.02	3044753
Tolylfluanid	ug/g	<0.05	3039114	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	3039114	<0.05	0.05	3044753
Triallate	ug/g	<0.02	3039114	<0.02	0.02	3044753
PESTICIDE RESIDUE						
lprodione	ug/g	<0.05	3039114	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	3039114	<0.02	0.02	3044753
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	57	3039114	52		3044753
D5-NITROBENZENE (sur.)	%	74	3039114	70		3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24724		O24725		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-20A (CA6334-01R)	QC Batch	TP-20B (CA6335-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	54	3039114	86		3044753
TERPHENYL-D14 (sur.)	%	71	3039114	84		3044753
Triphenyl phosphate (sur.)	%	57	3039114	87		3044753

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24726		O24727		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-21A (CA6336-01R)	QC Batch	TP-22A (CA6337-01R)	RDL	QC Batch
Base Neutrals						
Diphenylamine	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	3039114	<0.05	0.05	3044753
Chlorobenzenes						
Hexachlorobenzene	ug/g	<0.03	3039114	<0.03	0.03	3044753
FOOD GROUP PARAMETERS						
Bromophos	ug/g	<0.01	3039114	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	3039114	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	3039114	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	3039114	<0.05	0.05	3044753
Parameter						
4,4'-DDE	ug/g	<0.05	3039114	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	3039114	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	3039114	<0.05	0.05	3044753
α-Chlordane	ug/g	<0.01	3039114	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	3039114	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	3039114	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	3039114	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	3039114	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	3039114	<0.02	0.02	3044753
γ-Chlordane	ug/g	<0.01	3039114	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	3039114	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	3039114	<0.02	0.02	3044753
Organophosphorus Pest.						
Alachlor	ug/g	<0.05	3039114	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	3039114	<0.03	0.03	3044753
Butylate	ug/g	<0.02	3039114	<0.02	0.02	3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24726		O24727		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-21A (CA6336-01R)	QC Batch	TP-22A (CA6337-01R)	RDL	QC Batch
Captan	ug/g	<0.1	3039114	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	3039114	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	3039114	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	3039114	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	3039114	<0.02	0.02	3044753
Ethion	ug/g	<0.05	3039114	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Folpet	ug/g	<0.1	3039114	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Malathion	ug/g	<0.01	3039114	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	3039114	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	3039114	<0.05	0.05	3044753
Parathion	ug/g	<0.05	3039114	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	3039114	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	3039114	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	3039114	<0.03	0.03	3044753
Propazine	ug/g	<0.02	3039114	<0.02	0.02	3044753
Simazine	ug/g	<0.01	3039114	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Organochlorine Pesticides						
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	3039114	<0.01	0.01	3044753
a-BHC	ug/g	<0.01	3039114	<0.01	0.01	3044753
Acephate	ug/g	<0.05	3039114	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Aspon	ug/g	<0.01	3039114	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	3039114	<0.05	0.05	3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24726		O24727		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-21A (CA6336-01R)	QC Batch	TP-22A (CA6337-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	3039114	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	3039114	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	3039114	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	3039114	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	3039114	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	3039114	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Chlorpyriphos-methyl	ug/g	<0.03	3039114	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	3039114	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	3039114	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	3039114	<0.01	0.01	3044753
Demeton	ug/g	<0.02	3039114	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	3039114	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	3039114	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	3039114	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	3039114	0.13	0.02	3044753
Dioxathion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	3039114	<0.01	0.01	3044753
Endrin	ug/g	<0.1	3039114	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	3039114	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	3039114	<0.04	0.04	3044753
EPN	ug/g	<0.05	3039114	<0.05	0.05	3044753
Eptam	ug/g	<0.05	3039114	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Fensulfothion	ug/g	<0.02	3039114	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	3039114	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	3039114	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	3039114	<0.05	0.05	3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24726		O24727		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-21A (CA6336-01R)	QC Batch	TP-22A (CA6337-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	3039114	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	3039114	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	3039114	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Mirex	ug/g	<0.02	3039114	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	3039114	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	3039114	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	3039114	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	3039114	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	3039114	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	3039114	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	3039114	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	3039114	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	3039114	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	3039114	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	3039114	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	3039114	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	3039114	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	3039114	<0.05	0.05	3044753
Terbuthylazine	ug/g	<0.02	3039114	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	3039114	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	3039114	<0.02	0.02	3044753
Tolylfluanid	ug/g	<0.05	3039114	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	3039114	<0.05	0.05	3044753
Triallate	ug/g	<0.02	3039114	<0.02	0.02	3044753
PESTICIDE RESIDUE						
Iprodione	ug/g	<0.05	3039114	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	3039114	<0.02	0.02	3044753
Surrogate Recovery (%)						
2-FLUOROBIPHENYL (sur.)	%	63	3039114	43		3044753
D5-NITROBENZENE (sur.)	%	75	3039114	50		3044753
RDL = Reportable Detection Limit						

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24726		O24727		
Sampling Date		2009/03/24		2009/03/24		
COC Number		08215637		08215637		
	Units	TP-21A (CA6336-01R)	QC Batch	TP-22A (CA6337-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	69	3039114	100		3044753
TERPHENYL-D14 (sur.)	%	77	3039114	85		3044753
Triphenyl phosphate (sur.)	%	69	3039114	87		3044753

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24728	O24729		O24730		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215637	08215637		08215638		
	Units	TP-23B (CA6338-01R)	TP-24A (CA6339-01R)	QC Batch	TP-25A (CA6340-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Pentachloronitrobenzene	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Pronamide	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Chlorobenzenes							
Hexachlorobenzene	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
FOOD GROUP PARAMETERS							
Bromophos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Chlorothalonil (Daconil)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Dichlobenil	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Dicofol	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Malaoxon	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3044753
Phosalone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Parameter							
4,4'-DDE	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
4,4'-DDT	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
4,4'-methoxychlor	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
α-Chlordane	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Azinophos methyl (Guthion)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Bromacil	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Chlorpyrifos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Disulfoton (Di-Syston)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Endosulfan I	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3044753
Endosulfan II	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
γ-Chlordane	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Mevinphos (Phosdrin)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Parathion methyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Phorate (Thimet)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Stirophos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Organophosphorus Pest.							
Alachlor	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Atrazine	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Butylate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24728	O24729		O24730		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215637	08215637		08215638		
	Units	TP-23B (CA6338-01R)	TP-24A (CA6339-01R)	QC Batch	TP-25A (CA6340-01R)	RDL	QC Batch
Captan	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3044753
Chlorpropham	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Cyanazine (Bladex)	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Desethyl-atrazine	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Diazinon	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Dichloran	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Dimethoate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Ethion	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Fenitrothion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Fenthion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Folpet	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3044753
Fonofos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Malathion	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Methamidophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Methidathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Metolachlor	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Metribuzin (Sencor)	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Parathion	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Phosmet	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Phosphamidon	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Prometryn	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Propazine	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Simazine	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Terbufos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Trifluralin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Vinclozolin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
a-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Acephate	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Aldrin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Aspon	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Azinphos ethyl	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24728	O24729		O24730		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215637	08215637		08215638		
	Units	TP-23B (CA6338-01R)	TP-24A (CA6339-01R)	QC Batch	TP-25A (CA6340-01R)	RDL	QC Batch
b-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Benfluralin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Bromophos-ethyl	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Carbophenothion	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Chlorbenside	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Chlorfenson(ovex)	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Chlorfenvinphos(e/z)	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Chlormephos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Chlorpyriphos-methyl	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Chlorthiophos	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Cyanophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Dacthal	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
d-BHC	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Demeton	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Desmetryn	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Diallate(e/z)	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Dichlofenthion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Dichlofluanid	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Dichlorvos + Naled	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Dicrotophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Dieldrin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Dioxathion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Endosulfan Sulfate	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Endrin	ug/g	<0.1	<0.1	3035328	<0.1	0.1	3044753
Endrin Aldehyde	ug/g	<0.04	<0.04	3035328	<0.04	0.04	3044753
Endrin ketone	ug/g	<0.04	<0.04	3035328	<0.04	0.04	3044753
EPN	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Eptam	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Ethalfuralin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Fensulfothion	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Heptachlor	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Heptachlor epoxide	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Hexazinone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24728	O24729		O24730		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215637	08215637		08215638		
	Units	TP-23B (CA6338-01R)	TP-24A (CA6339-01R)	QC Batch	TP-25A (CA6340-01R)	RDL	QC Batch
Iodofenphos	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Isofenphos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Lindane (BHC), gamma-	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Metalaxyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Mirex	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Nitrofen	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
o,p'-DDD	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
o,p'-DDE	ug/g	<0.01	<0.01	3035328	<0.01	0.01	3044753
Omethoate	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Permethrin	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Pirimicarb	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Pirimiphos-ethyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Pirimiphos-methyl	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Procymidone	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Profenophos	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Profluralin	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Pyrazophos	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Quinalophos	ug/g	<0.03	<0.03	3035328	<0.03	0.03	3044753
Ronnel	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Sulfotepp	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Tecnazene	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Terbutylazine	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Terbutryne	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Tetradifon	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Tolylfluanid	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Triadimefon	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Triallate	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
PESTICIDE RESIDUE							
Iprodione	ug/g	<0.05	<0.05	3035328	<0.05	0.05	3044753
Propiconazole	ug/g	<0.02	<0.02	3035328	<0.02	0.02	3044753
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	38	73	3035328	59		3044753
D5-NITROBENZENE (sur.)	%	54	71	3035328	63		3044753
RDL = Reportable Detection Limit							

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (SOIL)

Maxxam ID		O24728	O24729		O24730		
Sampling Date		2009/03/24	2009/03/24		2009/03/24		
COC Number		08215637	08215637		08215638		
	Units	TP-23B (CA6338-01R)	TP-24A (CA6339-01R)	QC Batch	TP-25A (CA6340-01R)	RDL	QC Batch

p,p'-DDE13C12 (sur.)	%	81	84	3035328	76		3044753
TERPHENYL-D14 (sur.)	%	85	78	3035328	77		3044753
Triphenyl phosphate (sur.)	%	86	83	3035328	77		3044753

RDL = Reportable Detection Limit

Maxxam Job #: A914000
Report Date: 2009/04/16

MAXXAM ANALYTICS INC.
Client Project #: A933352
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Package 1	4.7°C
Package 2	4.7°C
Package 3	5.0°C

Each temperature is the average of up to three cooler temperatures taken at receipt

SEMIVOLATILE ORGANICS BY GC-MS (SOIL) Comments

Sample O24722-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24725-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24727-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Sample O24730-01 Diagnostic Pesticide Scan: Sample extracted past method-specified hold time.

Results relate only to the items tested.

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report
Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3022693 RL2	BLANK	Moisture	2009/03/31	<0.3		%	
	RPD	Moisture	2009/03/31	8.8		%	20
3022867 RL2	BLANK	Moisture	2009/03/31	<0.3		%	
	RPD [O24687-01]	Moisture	2009/03/31	3.2		%	20
3022936 RL2	BLANK	Moisture	2009/03/31	<0.3		%	
	RPD [O24714-01]	Moisture	2009/03/31	1.1		%	20
3022967 RL2	BLANK	Moisture	2009/03/31	<0.3		%	
	RPD [O24708-01]	Moisture	2009/03/31	6.7		%	20
3030551 SY	MATRIX SPIKE [O24695-01]	2-FLUOROBIPHENYL (sur.)	2009/04/02		77	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/02		90	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/02		95	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/02		75	%	23 - 120
		Hexachlorobenzene	2009/04/02		92	%	50 - 130
		4,4'-methoxychlor	2009/04/02		66	%	50 - 130
		Bromacil	2009/04/02		86	%	50 - 130
		Alachlor	2009/04/02		79	%	50 - 130
		Atrazine	2009/04/02		82	%	50 - 130
		Cyanazine (Bladex)	2009/04/02		69	%	50 - 130
		Metolachlor	2009/04/02		71	%	50 - 130
		Trifluralin	2009/04/02		73	%	50 - 130
		Endrin	2009/04/02		69	%	50 - 130
		Endrin Aldehyde	2009/04/02		42	%	50 - 130
		Endrin ketone	2009/04/02		98	%	50 - 130
		Heptachlor	2009/04/02		88	%	50 - 130
		Heptachlor epoxide	2009/04/02		91	%	50 - 130
		Lindane (BHC), gamma-	2009/04/02		92	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/02		87	%	50 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/01		63	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/01		77	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/01		86	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/01		59	%	23 - 120
		Hexachlorobenzene	2009/04/01		66	%	50 - 130
		4,4'-methoxychlor	2009/04/01		60	%	50 - 130
		Bromacil	2009/04/01		67	%	50 - 130
		Alachlor	2009/04/01		66	%	50 - 130
		Atrazine	2009/04/01		67	%	50 - 130
		Cyanazine (Bladex)	2009/04/01		59	%	50 - 130
		Metolachlor	2009/04/01		60	%	50 - 130
		Trifluralin	2009/04/01		63	%	50 - 130
		Endrin	2009/04/01		55	%	50 - 130
		Endrin Aldehyde	2009/04/01		86	%	50 - 130
		Endrin ketone	2009/04/01		84	%	50 - 130
		Heptachlor	2009/04/01		70	%	50 - 130
		Heptachlor epoxide	2009/04/01		76	%	50 - 130
		Lindane (BHC), gamma-	2009/04/01		73	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/01		79	%	50 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/01		62	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/01		78	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/01		88	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/01		50	%	23 - 120
		Diphenylamine	2009/04/01	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/01	<0.05		ug/g	
		Pronamide	2009/04/01	<0.05		ug/g	
		Hexachlorobenzene	2009/04/01	<0.03		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3030551 SY	BLANK	Bromophos	2009/04/01	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/01	<0.02		ug/g	
		Dichlobenil	2009/04/01	<0.05		ug/g	
		Dicofol	2009/04/01	<0.05		ug/g	
		Malaoxon	2009/04/01	<0.1		ug/g	
		Phosalone	2009/04/01	<0.05		ug/g	
		4,4'-DDE	2009/04/01	<0.05		ug/g	
		4,4'-DDT	2009/04/01	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/01	<0.05		ug/g	
		a-Chlordane	2009/04/01	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/01	<0.05		ug/g	
		Bromacil	2009/04/01	<0.02		ug/g	
		Chlorpyrifos	2009/04/01	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/01	<0.02		ug/g	
		Endosulfan I	2009/04/01	<0.1		ug/g	
		Endosulfan II	2009/04/01	<0.02		ug/g	
		g-Chlordane	2009/04/01	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/01	<0.05		ug/g	
		Parathion methyl	2009/04/01	<0.02		ug/g	
		Phorate (Thimet)	2009/04/01	<0.02		ug/g	
		Stirophos	2009/04/01	<0.02		ug/g	
		Alachlor	2009/04/01	<0.05		ug/g	
		Atrazine	2009/04/01	<0.03		ug/g	
		Butylate	2009/04/01	<0.02		ug/g	
		Captan	2009/04/01	<0.1		ug/g	
		Chlorpropham	2009/04/01	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/01	<0.03		ug/g	
		Desethyl-atrazine	2009/04/01	<0.03		ug/g	
		Diazinon	2009/04/01	<0.02		ug/g	
		Dichloran	2009/04/01	<0.05		ug/g	
		Dimethoate	2009/04/01	<0.02		ug/g	
		Ethion	2009/04/01	<0.05		ug/g	
		Fenitrothion	2009/04/01	<0.02		ug/g	
		Fenthion	2009/04/01	<0.02		ug/g	
		Folpet	2009/04/01	<0.1		ug/g	
		Fonofos	2009/04/01	<0.05		ug/g	
		Malathion	2009/04/01	<0.01		ug/g	
		Methamidophos	2009/04/01	<0.05		ug/g	
		Methidathion	2009/04/01	<0.02		ug/g	
		Metolachlor	2009/04/01	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/01	<0.05		ug/g	
		Parathion	2009/04/01	<0.05		ug/g	
		Phosmet	2009/04/01	<0.03		ug/g	
		Phosphamidon	2009/04/01	<0.05		ug/g	
		Prometryn	2009/04/01	<0.03		ug/g	
		Propazine	2009/04/01	<0.02		ug/g	
		Simazine	2009/04/01	<0.01		ug/g	
		Terbufos	2009/04/01	<0.05		ug/g	
		Trifluralin	2009/04/01	<0.05		ug/g	
		Vinclozolin	2009/04/01	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/01	<0.01		ug/g	
		a-BHC	2009/04/01	<0.01		ug/g	
		Acephate	2009/04/01	<0.05		ug/g	
		Aldrin	2009/04/01	<0.05		ug/g	
		Aspon	2009/04/01	<0.01		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
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Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3030551 SY	BLANK	Azinphos ethyl	2009/04/01	<0.05		ug/g	
		b-BHC	2009/04/01	<0.01		ug/g	
		Benfluralin	2009/04/01	<0.02		ug/g	
		Bromophos-ethyl	2009/04/01	<0.05		ug/g	
		Carbophenothion	2009/04/01	<0.01		ug/g	
		Chlorbenside	2009/04/01	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/01	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/01	<0.01		ug/g	
		Chlormephos	2009/04/01	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/01	<0.03		ug/g	
		Chlorthiophos	2009/04/01	<0.03		ug/g	
		Cyanophos	2009/04/01	<0.05		ug/g	
		Dacthal	2009/04/01	<0.05		ug/g	
		d-BHC	2009/04/01	<0.01		ug/g	
		Demeton	2009/04/01	<0.02		ug/g	
		Desmetryn	2009/04/01	<0.03		ug/g	
		Diallate(e/z)	2009/04/01	<0.01		ug/g	
		Dichlofenthion	2009/04/01	<0.02		ug/g	
		Dichlofluanid	2009/04/01	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/01	<0.05		ug/g	
		Dicrotophos	2009/04/01	<0.05		ug/g	
		Dieldrin	2009/04/01	<0.02		ug/g	
		Dioxathion	2009/04/01	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/01	<0.01		ug/g	
		Endrin	2009/04/01	<0.1		ug/g	
		Endrin Aldehyde	2009/04/01	<0.04		ug/g	
		Endrin ketone	2009/04/01	<0.04		ug/g	
		EPN	2009/04/01	<0.05		ug/g	
		Eptam	2009/04/01	<0.05		ug/g	
		Ethalfuralin	2009/04/01	<0.05		ug/g	
		Fensulfathion	2009/04/01	<0.02		ug/g	
		Heptachlor	2009/04/01	<0.02		ug/g	
		Heptachlor epoxide	2009/04/01	<0.01		ug/g	
		Hexazinone	2009/04/01	<0.05		ug/g	
		Iodofenphos	2009/04/01	<0.01		ug/g	
		Isofenphos	2009/04/01	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/01	<0.01		ug/g	
		Metalaxyl	2009/04/01	<0.02		ug/g	
		Mirex	2009/04/01	<0.02		ug/g	
		Nitrofen	2009/04/01	<0.05		ug/g	
		o,p'-DDD	2009/04/01	<0.01		ug/g	
		o,p'-DDE	2009/04/01	<0.01		ug/g	
		Omethoate	2009/04/01	<0.05		ug/g	
		Permethrin	2009/04/01	<0.05		ug/g	
		Pirimicarb	2009/04/01	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/01	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/01	<0.02		ug/g	
		Procymidone	2009/04/01	<0.05		ug/g	
		Profenophos	2009/04/01	<0.05		ug/g	
		Profluralin	2009/04/01	<0.02		ug/g	
		Pyrazophos	2009/04/01	<0.02		ug/g	
		Quinalophos	2009/04/01	<0.03		ug/g	
		Ronnel	2009/04/01	<0.05		ug/g	
		Sulfotepp	2009/04/01	<0.02		ug/g	
		Tecnazene	2009/04/01	<0.05		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3030551 SY	BLANK	Terbutylazine	2009/04/01	<0.02		ug/g	
		Terbutryne	2009/04/01	<0.02		ug/g	
		Tetradifon	2009/04/01	<0.02		ug/g	
		Tolyfluanid	2009/04/01	<0.05		ug/g	
		Triadimefon	2009/04/01	<0.05		ug/g	
		Triallate	2009/04/01	<0.02		ug/g	
		Iprodione	2009/04/01	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/01		90	%	50 - 130
	RPD [O24694-01]	Propiconazole	2009/04/01	<0.02		ug/g	
		Diphenylamine	2009/04/02	NC		%	50
		Pentachloronitrobenzene	2009/04/02	NC		%	50
		Pronamide	2009/04/02	NC		%	50
		Hexachlorobenzene	2009/04/02	NC		%	50
		Bromophos	2009/04/02	NC		%	50
		Chlorothalonil (Daconil)	2009/04/02	NC		%	50
		Dichlobenil	2009/04/02	NC		%	50
		Dicofol	2009/04/02	NC		%	50
		Malaoxon	2009/04/02	NC		%	50
		Phosalone	2009/04/02	NC		%	50
		4,4'-DDE	2009/04/02	NC		%	50
		4,4'-DDT	2009/04/02	NC		%	50
		4,4'-methoxychlor	2009/04/02	NC		%	50
		a-Chlordane	2009/04/02	NC		%	50
		Azinophos methyl (Guthion)	2009/04/02	NC		%	50
		Bromacil	2009/04/02	NC		%	50
		Chlorpyrifos	2009/04/02	NC		%	50
		Disulfoton (Di-Syston)	2009/04/02	NC		%	50
		Endosulfan I	2009/04/02	NC		%	50
		Endosulfan II	2009/04/02	NC		%	50
		g-Chlordane	2009/04/02	NC		%	50
		Mevinphos (Phosdrin)	2009/04/02	NC		%	50
		Parathion methyl	2009/04/02	NC		%	50
		Phorate (Thimet)	2009/04/02	NC		%	50
		Stirophos	2009/04/02	NC		%	50
		Alachlor	2009/04/02	NC		%	50
		Atrazine	2009/04/02	NC		%	50
		Butylate	2009/04/02	NC		%	50
		Captan	2009/04/02	NC		%	50
		Chlorpropham	2009/04/02	NC		%	50
		Cyanazine (Bladex)	2009/04/02	NC		%	50
		Desethyl-atrazine	2009/04/02	NC		%	50
		Diazinon	2009/04/02	NC		%	50
		Dichloran	2009/04/02	NC		%	50
		Dimethoate	2009/04/02	NC		%	50
		Ethion	2009/04/02	NC		%	50
		Fenitrothion	2009/04/02	NC		%	50
		Fenthion	2009/04/02	NC		%	50
		Folpet	2009/04/02	NC		%	50
		Fonofos	2009/04/02	NC		%	50
		Malathion	2009/04/02	NC		%	50
		Methamidophos	2009/04/02	NC		%	50
		Methidathion	2009/04/02	NC		%	50
		Metolachlor	2009/04/02	NC		%	50
		Metribuzin (Sencor)	2009/04/02	NC		%	50
		Parathion	2009/04/02	NC		%	50

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3030551 SY	RPD [O24694-01]	Phosmet	2009/04/02	NC		%	50
		Phosphamidon	2009/04/02	NC		%	50
		Prometryn	2009/04/02	NC		%	50
		Propazine	2009/04/02	NC		%	50
		Simazine	2009/04/02	NC		%	50
		Terbufos	2009/04/02	NC		%	50
		Trifluralin	2009/04/02	NC		%	50
		Vinclozolin	2009/04/02	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/02	NC		%	N/A
		a-BHC	2009/04/02	NC		%	50
		Acephate	2009/04/02	NC		%	50
		Aldrin	2009/04/02	NC		%	50
		Aspon	2009/04/02	NC		%	50
		Azinphos ethyl	2009/04/02	NC		%	50
		b-BHC	2009/04/02	NC		%	50
		Benfluralin	2009/04/02	NC		%	50
		Bromophos-ethyl	2009/04/02	NC		%	50
		Carbophenothion	2009/04/02	NC		%	50
		Chlorbenside	2009/04/02	NC		%	50
		Chlorfenson(ovex)	2009/04/02	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/02	NC		%	50
		Chlormephos	2009/04/02	NC		%	50
		Chlorpyriphos-methyl	2009/04/02	NC		%	50
		Chlorthiophos	2009/04/02	NC		%	50
		Cyanophos	2009/04/02	NC		%	50
		Dacthal	2009/04/02	NC		%	50
		d-BHC	2009/04/02	NC		%	50
		Demeton	2009/04/02	NC		%	50
		Desmetryn	2009/04/02	NC		%	50
		Diallate(e/z)	2009/04/02	NC		%	50
		Dichlofenthion	2009/04/02	NC		%	50
		Dichlofluanid	2009/04/02	NC		%	50
		Dichlorvos + Naled	2009/04/02	NC		%	50
		Dicrotophos	2009/04/02	NC		%	50
		Dieldrin	2009/04/02	NC		%	50
		Dioxathion	2009/04/02	NC		%	50
		Endosulfan Sulfate	2009/04/02	NC		%	50
		Endrin	2009/04/02	NC		%	50
		Endrin Aldehyde	2009/04/02	NC		%	N/A
		Endrin ketone	2009/04/02	NC		%	N/A
		EPN	2009/04/02	NC		%	50
		Eptam	2009/04/02	NC		%	50
		Ethalfuralin	2009/04/02	NC		%	50
		Fensulfothion	2009/04/02	NC		%	50
		Heptachlor	2009/04/02	NC		%	50
		Heptachlor epoxide	2009/04/02	NC		%	N/A
		Hexazinone	2009/04/02	NC		%	50
		Iodofenphos	2009/04/02	NC		%	50
		Isofenphos	2009/04/02	NC		%	50
		Lindane (BHC), gamma-	2009/04/02	NC		%	50
		Metalaxyl	2009/04/02	NC		%	50
		Mirex	2009/04/02	NC		%	50
		Nitrofen	2009/04/02	NC		%	50
		o,p'-DDD	2009/04/02	NC		%	N/A
		o,p'-DDE	2009/04/02	NC		%	N/A

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3030551 SY	RPD [O24694-01]	Omethoate	2009/04/02	NC		%	50
		Permethrin	2009/04/02	NC		%	50
		Pirimicarb	2009/04/02	NC		%	50
		Pirimiphos-ethyl	2009/04/02	NC		%	50
		Pirimiphos-methyl	2009/04/02	NC		%	50
		Procymidone	2009/04/02	NC		%	50
		Profenophos	2009/04/02	NC		%	50
		Profluralin	2009/04/02	NC		%	50
		Pyrazophos	2009/04/02	NC		%	50
		Quinalophos	2009/04/02	NC		%	50
		Ronnel	2009/04/02	NC		%	50
		Sulfotepp	2009/04/02	NC		%	50
		Tecnazene	2009/04/02	NC		%	50
		Terbutylazine	2009/04/02	NC		%	50
		Terbutryne	2009/04/02	NC		%	50
		Tetradifon	2009/04/02	NC		%	50
		Tolyfluanid	2009/04/02	NC		%	50
		Triadimefon	2009/04/02	NC		%	50
		Triallate	2009/04/02	NC		%	50
		Iprodione	2009/04/02	NC		%	N/A
		Propiconazole	2009/04/02	NC		%	N/A
3032831 SY	MATRIX SPIKE [O24703-01]	2-FLUOROBIPHENYL (sur.)	2009/04/02		43	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/02		82	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/02		94	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/02		74	%	23 - 120
		Hexachlorobenzene	2009/04/02		86	%	50 - 130
		4,4'-methoxychlor	2009/04/02		76	%	50 - 130
		Bromacil	2009/04/02		85	%	50 - 130
		Alachlor	2009/04/02		78	%	50 - 130
		Atrazine	2009/04/02		79	%	50 - 130
		Cyanazine (Bladex)	2009/04/02		69	%	50 - 130
		Metolachlor	2009/04/02		75	%	50 - 130
		Trifluralin	2009/04/02		77	%	50 - 130
		Endrin	2009/04/02		66	%	50 - 130
		Endrin Aldehyde	2009/04/02		88	%	50 - 130
		Endrin ketone	2009/04/02		97	%	50 - 130
		Heptachlor	2009/04/02		88	%	50 - 130
		Heptachlor epoxide	2009/04/02		93	%	50 - 130
		Lindane (BHC), gamma-	2009/04/02		90	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/02		87	%	50 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/02		59	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/02		68	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/02		77	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/02		56	%	23 - 120
		Hexachlorobenzene	2009/04/02		62	%	50 - 130
		4,4'-methoxychlor	2009/04/02		78	%	50 - 130
		Bromacil	2009/04/02		72	%	50 - 130
		Alachlor	2009/04/02		70	%	50 - 130
		Atrazine	2009/04/02		70	%	50 - 130
		Cyanazine (Bladex)	2009/04/02		76	%	50 - 130
		Metolachlor	2009/04/02		69	%	50 - 130
		Trifluralin	2009/04/02		69	%	50 - 130
		Endrin	2009/04/02		76	%	50 - 130
		Endrin Aldehyde	2009/04/02		61	%	50 - 130

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3032831 SY	SPIKE	Endrin ketone	2009/04/02		68	%	50 - 130
		Heptachlor	2009/04/02		68	%	50 - 130
		Heptachlor epoxide	2009/04/02		67	%	50 - 130
		Lindane (BHC), gamma-	2009/04/02		66	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/02		69	%	50 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/02		64	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/02		72	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/02		82	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/02		61	%	23 - 120
		Diphenylamine	2009/04/02	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/02	<0.05		ug/g	
		Pronamide	2009/04/02	<0.05		ug/g	
		Hexachlorobenzene	2009/04/02	<0.03		ug/g	
		Bromophos	2009/04/02	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/02	<0.02		ug/g	
		Dichlobenil	2009/04/02	<0.05		ug/g	
		Dicofol	2009/04/02	<0.05		ug/g	
		Malaoxon	2009/04/02	<0.1		ug/g	
		Phosalone	2009/04/02	<0.05		ug/g	
		4,4'-DDE	2009/04/02	<0.05		ug/g	
		4,4'-DDT	2009/04/02	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/02	<0.05		ug/g	
		a-Chlordane	2009/04/02	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/02	<0.05		ug/g	
		Bromacil	2009/04/02	<0.02		ug/g	
		Chlorpyrifos	2009/04/02	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/02	<0.02		ug/g	
		Endosulfan I	2009/04/02	<0.1		ug/g	
		Endosulfan II	2009/04/02	<0.02		ug/g	
		g-Chlordane	2009/04/02	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/02	<0.05		ug/g	
		Parathion methyl	2009/04/02	<0.02		ug/g	
		Phorate (Thimet)	2009/04/02	<0.02		ug/g	
		Stirophos	2009/04/02	<0.02		ug/g	
		Alachlor	2009/04/02	<0.05		ug/g	
		Atrazine	2009/04/02	<0.03		ug/g	
		Butylate	2009/04/02	<0.02		ug/g	
		Captan	2009/04/02	<0.1		ug/g	
		Chlorpropham	2009/04/02	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/02	<0.03		ug/g	
		Desethyl-atrazine	2009/04/02	<0.03		ug/g	
		Diazinon	2009/04/02	<0.02		ug/g	
		Dichloran	2009/04/02	<0.05		ug/g	
		Dimethoate	2009/04/02	<0.02		ug/g	
		Ethion	2009/04/02	<0.05		ug/g	
		Fenitrothion	2009/04/02	<0.02		ug/g	
		Fenthion	2009/04/02	<0.02		ug/g	
		Folpet	2009/04/02	<0.1		ug/g	
		Fonofos	2009/04/02	<0.05		ug/g	
		Malathion	2009/04/02	<0.01		ug/g	
		Methamidophos	2009/04/02	<0.05		ug/g	
		Methidathion	2009/04/02	<0.02		ug/g	
		Metolachlor	2009/04/02	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/02	<0.05		ug/g	
		Parathion	2009/04/02	<0.05		ug/g	

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3032831 SY	BLANK	Phosmet	2009/04/02	<0.03		ug/g	
		Phosphamidon	2009/04/02	<0.05		ug/g	
		Prometryn	2009/04/02	<0.03		ug/g	
		Propazine	2009/04/02	<0.02		ug/g	
		Simazine	2009/04/02	<0.01		ug/g	
		Terbufos	2009/04/02	<0.05		ug/g	
		Trifluralin	2009/04/02	<0.05		ug/g	
		Vinclozolin	2009/04/02	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/02	<0.01		ug/g	
		a-BHC	2009/04/02	<0.01		ug/g	
		Acephate	2009/04/02	<0.05		ug/g	
		Aldrin	2009/04/02	<0.05		ug/g	
		Aspon	2009/04/02	<0.01		ug/g	
		Azinphos ethyl	2009/04/02	<0.05		ug/g	
		b-BHC	2009/04/02	<0.01		ug/g	
		Benfluralin	2009/04/02	<0.02		ug/g	
		Bromophos-ethyl	2009/04/02	<0.05		ug/g	
		Carbophenothion	2009/04/02	<0.01		ug/g	
		Chlorbenside	2009/04/02	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/02	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/02	<0.01		ug/g	
		Chlormephos	2009/04/02	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/02	<0.03		ug/g	
		Chlorthiophos	2009/04/02	<0.03		ug/g	
		Cyanophos	2009/04/02	<0.05		ug/g	
		Dacthal	2009/04/02	<0.05		ug/g	
		d-BHC	2009/04/02	<0.01		ug/g	
		Demeton	2009/04/02	<0.02		ug/g	
		Desmetryn	2009/04/02	<0.03		ug/g	
		Diallate(e/z)	2009/04/02	<0.01		ug/g	
		Dichlofenthion	2009/04/02	<0.02		ug/g	
		Dichlofluanid	2009/04/02	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/02	<0.05		ug/g	
		Dicrotophos	2009/04/02	<0.05		ug/g	
		Dieldrin	2009/04/02	<0.02		ug/g	
		Dioxathion	2009/04/02	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/02	<0.01		ug/g	
		Endrin	2009/04/02	<0.1		ug/g	
		Endrin Aldehyde	2009/04/02	<0.04		ug/g	
		Endrin ketone	2009/04/02	<0.04		ug/g	
		EPN	2009/04/02	<0.05		ug/g	
		Eptam	2009/04/02	<0.05		ug/g	
		Ethalfuralin	2009/04/02	<0.05		ug/g	
		Fensulfothion	2009/04/02	<0.02		ug/g	
		Heptachlor	2009/04/02	<0.02		ug/g	
		Heptachlor epoxide	2009/04/02	<0.01		ug/g	
		Hexazinone	2009/04/02	<0.05		ug/g	
		Iodofenphos	2009/04/02	<0.01		ug/g	
		Isofenphos	2009/04/02	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/02	<0.01		ug/g	
		Metalaxyl	2009/04/02	<0.02		ug/g	
		Mirex	2009/04/02	<0.02		ug/g	
		Nitrofen	2009/04/02	<0.05		ug/g	
		o,p'-DDD	2009/04/02	<0.01		ug/g	
		o,p'-DDE	2009/04/02	<0.01		ug/g	

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032831 SY	BLANK	Omethoate	2009/04/02	<0.05		ug/g	
		Permethrin	2009/04/02	<0.05		ug/g	
		Pirimicarb	2009/04/02	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/02	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/02	<0.02		ug/g	
		Procymidone	2009/04/02	<0.05		ug/g	
		Profenophos	2009/04/02	<0.05		ug/g	
		Profluralin	2009/04/02	<0.02		ug/g	
		Pyrazophos	2009/04/02	<0.02		ug/g	
		Quinalophos	2009/04/02	<0.03		ug/g	
		Ronnel	2009/04/02	<0.05		ug/g	
		Sulfotepp	2009/04/02	<0.02		ug/g	
		Tecnazene	2009/04/02	<0.05		ug/g	
		Terbutylazine	2009/04/02	<0.02		ug/g	
		Terbutryne	2009/04/02	<0.02		ug/g	
		Tetradifon	2009/04/02	<0.02		ug/g	
		Tolyfluanid	2009/04/02	<0.05		ug/g	
		Triadimefon	2009/04/02	<0.05		ug/g	
		Triallate	2009/04/02	<0.02		ug/g	
		Iprodione	2009/04/02	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/02		81	%	50 - 130
	RPD [O24697-01]	Propiconazole	2009/04/02	<0.02		ug/g	
		Diphenylamine	2009/04/03	NC		%	50
		Pentachloronitrobenzene	2009/04/03	NC		%	50
		Pronamide	2009/04/03	NC		%	50
		Hexachlorobenzene	2009/04/03	NC		%	50
		Bromophos	2009/04/03	NC		%	50
		Chlorothalonil (Daconil)	2009/04/03	NC		%	50
		Dichlobenil	2009/04/03	NC		%	50
		Dicofol	2009/04/03	NC		%	50
		Malaoxon	2009/04/03	NC		%	50
		Phosalone	2009/04/03	NC		%	50
		4,4'-DDE	2009/04/03	NC		%	50
		4,4'-DDT	2009/04/03	NC		%	50
		4,4'-methoxychlor	2009/04/03	NC		%	50
		a-Chlordane	2009/04/03	NC		%	50
		Azinophos methyl (Guthion)	2009/04/03	NC		%	50
		Bromacil	2009/04/03	NC		%	50
		Chlorpyrifos	2009/04/03	NC		%	50
		Disulfoton (Di-Syston)	2009/04/03	NC		%	50
		Endosulfan I	2009/04/03	NC		%	50
		Endosulfan II	2009/04/03	NC		%	50
		g-Chlordane	2009/04/03	NC		%	50
		Mevinphos (Phosdrin)	2009/04/03	NC		%	50
		Parathion methyl	2009/04/03	NC		%	50
		Phorate (Thimet)	2009/04/03	NC		%	50
		Stirophos	2009/04/03	NC		%	50
		Alachlor	2009/04/03	NC		%	50
		Atrazine	2009/04/03	NC		%	50
		Butylate	2009/04/03	NC		%	50
		Captan	2009/04/03	NC		%	50
		Chlorpropham	2009/04/03	NC		%	50
		Cyanazine (Bladex)	2009/04/03	NC		%	50
		Desethyl-atrazine	2009/04/03	NC		%	50
		Diazinon	2009/04/03	NC		%	50

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Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032831 SY	RPD [O24697-01]	Dichloran	2009/04/03	NC		%	50
		Dimethoate	2009/04/03	NC		%	50
		Ethion	2009/04/03	NC		%	50
		Fenitrothion	2009/04/03	NC		%	50
		Fenthion	2009/04/03	NC		%	50
		Folpet	2009/04/03	NC		%	50
		Fonofos	2009/04/03	NC		%	50
		Malathion	2009/04/03	NC		%	50
		Methamidophos	2009/04/03	NC		%	50
		Methidathion	2009/04/03	NC		%	50
		Metolachlor	2009/04/03	NC		%	50
		Metribuzin (Sencor)	2009/04/03	NC		%	50
		Parathion	2009/04/03	NC		%	50
		Phosmet	2009/04/03	NC		%	50
		Phosphamidon	2009/04/03	NC		%	50
		Prometryn	2009/04/03	NC		%	50
		Propazine	2009/04/03	NC		%	50
		Simazine	2009/04/03	NC		%	50
		Terbufos	2009/04/03	NC		%	50
		Trifluralin	2009/04/03	NC		%	50
		Vinclozolin	2009/04/03	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/03	NC		%	N/A
		a-BHC	2009/04/03	NC		%	50
		Acephate	2009/04/03	NC		%	50
		Aldrin	2009/04/03	NC		%	50
		Aspon	2009/04/03	NC		%	50
		Azinphos ethyl	2009/04/03	NC		%	50
		b-BHC	2009/04/03	NC		%	50
		Benfluralin	2009/04/03	NC		%	50
		Bromophos-ethyl	2009/04/03	NC		%	50
		Carbophenothion	2009/04/03	NC		%	50
		Chlorbenside	2009/04/03	NC		%	50
		Chlorfenson(ovex)	2009/04/03	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/03	NC		%	50
		Chlormephos	2009/04/03	NC		%	50
		Chlorpyrifos-methyl	2009/04/03	NC		%	50
		Chlorthiophos	2009/04/03	NC		%	50
		Cyanophos	2009/04/03	NC		%	50
		Dacthal	2009/04/03	NC		%	50
		d-BHC	2009/04/03	NC		%	50
		Demeton	2009/04/03	NC		%	50
		Desmetryn	2009/04/03	NC		%	50
		Diallate(e/z)	2009/04/03	NC		%	50
		Dichlofenthion	2009/04/03	NC		%	50
		Dichlofluanid	2009/04/03	NC		%	50
		Dichlorvos + Naled	2009/04/03	NC		%	50
		Dicrotophos	2009/04/03	NC		%	50
		Dieldrin	2009/04/03	NC		%	50
		Dioxathion	2009/04/03	NC		%	50
		Endosulfan Sulfate	2009/04/03	NC		%	50
		Endrin	2009/04/03	NC		%	50
		Endrin Aldehyde	2009/04/03	NC		%	N/A
		Endrin ketone	2009/04/03	NC		%	N/A
		EPN	2009/04/03	NC		%	50
		Eptam	2009/04/03	NC		%	50

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032831 SY	RPD [O24697-01]	Ethalfuralin	2009/04/03	NC		%	50
		Fensulfothion	2009/04/03	NC		%	50
		Heptachlor	2009/04/03	NC		%	50
		Heptachlor epoxide	2009/04/03	NC		%	N/A
		Hexazinone	2009/04/03	NC		%	50
		Iodofenphos	2009/04/03	NC		%	50
		Isofenphos	2009/04/03	NC		%	50
		Lindane (BHC), gamma-	2009/04/03	NC		%	50
		Metalaxyl	2009/04/03	NC		%	50
		Mirex	2009/04/03	NC		%	50
		Nitrofen	2009/04/03	NC		%	50
		o,p'-DDD	2009/04/03	NC		%	N/A
		o,p'-DDE	2009/04/03	NC		%	N/A
		Omethoate	2009/04/03	NC		%	50
		Permethrin	2009/04/03	NC		%	50
		Pirimicarb	2009/04/03	NC		%	50
		Pirimiphos-ethyl	2009/04/03	NC		%	50
		Pirimiphos-methyl	2009/04/03	NC		%	50
		Procymidone	2009/04/03	NC		%	50
		Profenophos	2009/04/03	NC		%	50
		Profluralin	2009/04/03	NC		%	50
		Pyrazophos	2009/04/03	NC		%	50
		Quinalophos	2009/04/03	NC		%	50
		Ronnel	2009/04/03	NC		%	50
		Sulfotepp	2009/04/03	NC		%	50
		Tecnazene	2009/04/03	NC		%	50
		Terbutylazine	2009/04/03	NC		%	50
		Terbutryne	2009/04/03	NC		%	50
		Tetradifon	2009/04/03	NC		%	50
		Tolyfluanid	2009/04/03	NC		%	50
		Triadimefon	2009/04/03	NC		%	50
		Triallate	2009/04/03	NC		%	50
		Iprodione	2009/04/03	NC		%	N/A
		Propiconazole	2009/04/03	NC		%	N/A
3035328 SY	MATRIX SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/08		54	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		87	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		90	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		70	%	23 - 120
		Hexachlorobenzene	2009/04/08		76	%	50 - 130
		4,4'-methoxychlor	2009/04/08		70	%	50 - 130
		Bromacil	2009/04/08		80	%	50 - 130
		Alachlor	2009/04/08		70	%	50 - 130
		Atrazine	2009/04/08		72	%	50 - 130
		Cyanazine (Bladex)	2009/04/08		64	%	50 - 130
		Metolachlor	2009/04/08		67	%	50 - 130
		Trifluralin	2009/04/08		68	%	50 - 130
		Endrin	2009/04/08		63	%	50 - 130
		Endrin Aldehyde	2009/04/08		72	%	50 - 130
		Endrin ketone	2009/04/08		92	%	50 - 130
		Heptachlor	2009/04/08		80	%	50 - 130
		Heptachlor epoxide	2009/04/08		84	%	50 - 130
		Lindane (BHC), gamma-	2009/04/08		84	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/08		96	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/06		77	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/06		86	%	18 - 137

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	SPIKE	Triphenyl phosphate (sur.)	2009/04/06		86	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/06		59	%	23 - 120
		Hexachlorobenzene	2009/04/06		90	%	50 - 130
		4,4'-methoxychlor	2009/04/06		70	%	50 - 130
		Bromacil	2009/04/06		78	%	50 - 130
		Alachlor	2009/04/06		78	%	50 - 130
		Atrazine	2009/04/06		79	%	50 - 130
		Cyanazine (Bladex)	2009/04/06		67	%	50 - 130
		Metolachlor	2009/04/06		71	%	50 - 130
		Trifluralin	2009/04/06		76	%	50 - 130
		Endrin	2009/04/06		64	%	50 - 130
		Endrin Aldehyde	2009/04/06		110	%	50 - 130
		Endrin ketone	2009/04/06		104	%	50 - 130
		Heptachlor	2009/04/06		86	%	50 - 130
		Heptachlor epoxide	2009/04/06		93	%	50 - 130
		Lindane (BHC), gamma-	2009/04/06		92	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/06		91	%	50 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/03		86	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/03		87	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/03		94	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/03		80	%	23 - 120
		Diphenylamine	2009/04/03	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/03	<0.05		ug/g	
		Pronamide	2009/04/03	<0.05		ug/g	
		Hexachlorobenzene	2009/04/03	<0.03		ug/g	
		Bromophos	2009/04/03	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/03	<0.02		ug/g	
		Dichlobenil	2009/04/03	<0.05		ug/g	
		Dicofol	2009/04/03	<0.05		ug/g	
		Malaoxon	2009/04/03	<0.1		ug/g	
		Phosalone	2009/04/03	<0.05		ug/g	
		4,4'-DDE	2009/04/03	<0.05		ug/g	
		4,4'-DDT	2009/04/03	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/03	<0.05		ug/g	
		a-Chlordane	2009/04/03	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/03	<0.05		ug/g	
		Bromacil	2009/04/03	<0.02		ug/g	
		Chlorpyrifos	2009/04/03	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/03	<0.02		ug/g	
		Endosulfan I	2009/04/03	<0.1		ug/g	
		Endosulfan II	2009/04/03	<0.02		ug/g	
		g-Chlordane	2009/04/03	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/03	<0.05		ug/g	
		Parathion methyl	2009/04/03	<0.02		ug/g	
		Phorate (Thimet)	2009/04/03	<0.02		ug/g	
		Stirophos	2009/04/03	<0.02		ug/g	
		Alachlor	2009/04/03	<0.05		ug/g	
		Atrazine	2009/04/03	<0.03		ug/g	
		Butylate	2009/04/03	<0.02		ug/g	
		Captan	2009/04/03	<0.1		ug/g	
		Chlorpropham	2009/04/03	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/03	<0.03		ug/g	
		Desethyl-atrazine	2009/04/03	<0.03		ug/g	
		Diazinon	2009/04/03	<0.02		ug/g	
		Dichloran	2009/04/03	<0.05		ug/g	

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	BLANK	Dimethoate	2009/04/03	<0.02		ug/g	
		Ethion	2009/04/03	<0.05		ug/g	
		Fenitrothion	2009/04/03	<0.02		ug/g	
		Fenthion	2009/04/03	<0.02		ug/g	
		Folpet	2009/04/03	<0.1		ug/g	
		Fonofos	2009/04/03	<0.05		ug/g	
		Malathion	2009/04/03	<0.01		ug/g	
		Methamidophos	2009/04/03	<0.05		ug/g	
		Methidathion	2009/04/03	<0.02		ug/g	
		Metolachlor	2009/04/03	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/03	<0.05		ug/g	
		Parathion	2009/04/03	<0.05		ug/g	
		Phosmet	2009/04/03	<0.03		ug/g	
		Phosphamidon	2009/04/03	<0.05		ug/g	
		Prometryn	2009/04/03	<0.03		ug/g	
		Propazine	2009/04/03	<0.02		ug/g	
		Simazine	2009/04/03	<0.01		ug/g	
		Terbufos	2009/04/03	<0.05		ug/g	
		Trifluralin	2009/04/03	<0.05		ug/g	
		Vinclozolin	2009/04/03	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/03	<0.01		ug/g	
		a-BHC	2009/04/03	<0.01		ug/g	
		Acephate	2009/04/03	<0.05		ug/g	
		Aldrin	2009/04/03	<0.05		ug/g	
		Aspon	2009/04/03	<0.01		ug/g	
		Azinphos ethyl	2009/04/03	<0.05		ug/g	
		b-BHC	2009/04/03	<0.01		ug/g	
		Benfluralin	2009/04/03	<0.02		ug/g	
		Bromophos-ethyl	2009/04/03	<0.05		ug/g	
		Carbophenothion	2009/04/03	<0.01		ug/g	
		Chlorbenside	2009/04/03	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/03	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/03	<0.01		ug/g	
		Chlormephos	2009/04/03	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/03	<0.03		ug/g	
		Chlorthiophos	2009/04/03	<0.03		ug/g	
		Cyanophos	2009/04/03	<0.05		ug/g	
		Dacthal	2009/04/03	<0.05		ug/g	
		d-BHC	2009/04/03	<0.01		ug/g	
		Demeton	2009/04/03	<0.02		ug/g	
		Desmetryn	2009/04/03	<0.03		ug/g	
		Diallate(e/z)	2009/04/03	<0.01		ug/g	
		Dichlofenthion	2009/04/03	<0.02		ug/g	
		Dichlofluanid	2009/04/03	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/03	<0.05		ug/g	
		Dicrotophos	2009/04/03	<0.05		ug/g	
		Dieldrin	2009/04/03	<0.02		ug/g	
		Dioxathion	2009/04/03	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/03	<0.01		ug/g	
		Endrin	2009/04/03	<0.1		ug/g	
		Endrin Aldehyde	2009/04/03	<0.04		ug/g	
		Endrin ketone	2009/04/03	<0.04		ug/g	
		EPN	2009/04/03	<0.05		ug/g	
		Eptam	2009/04/03	<0.05		ug/g	
		Ethalfuralin	2009/04/03	<0.05		ug/g	

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	BLANK	Fensulfothion	2009/04/03	<0.02		ug/g	
		Heptachlor	2009/04/03	<0.02		ug/g	
		Heptachlor epoxide	2009/04/03	<0.01		ug/g	
		Hexazinone	2009/04/03	<0.05		ug/g	
		Iodofenphos	2009/04/03	<0.01		ug/g	
		Isofenphos	2009/04/03	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/03	<0.01		ug/g	
		Metalaxyl	2009/04/03	<0.02		ug/g	
		Mirex	2009/04/03	<0.02		ug/g	
		Nitrofen	2009/04/03	<0.05		ug/g	
		o,p'-DDD	2009/04/03	<0.01		ug/g	
		o,p'-DDE	2009/04/03	<0.01		ug/g	
		Omethoate	2009/04/03	<0.05		ug/g	
		Permethrin	2009/04/03	<0.05		ug/g	
		Pirimicarb	2009/04/03	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/03	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/03	<0.02		ug/g	
		Procymidone	2009/04/03	<0.05		ug/g	
		Profenophos	2009/04/03	<0.05		ug/g	
		Profluralin	2009/04/03	<0.02		ug/g	
		Pyrazophos	2009/04/03	<0.02		ug/g	
		Quinalophos	2009/04/03	<0.03		ug/g	
		Ronnel	2009/04/03	<0.05		ug/g	
		Sulfotepp	2009/04/03	<0.02		ug/g	
		Tecnazene	2009/04/03	<0.05		ug/g	
		Terbutylazine	2009/04/03	<0.02		ug/g	
		Terbutryne	2009/04/03	<0.02		ug/g	
		Tetradifon	2009/04/03	<0.02		ug/g	
		Tolyfluanid	2009/04/03	<0.05		ug/g	
		Triadimefon	2009/04/03	<0.05		ug/g	
		Triallate	2009/04/03	<0.02		ug/g	
		Iprodione	2009/04/03	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/03		87	%	50 - 130
	RPD	Propiconazole	2009/04/03	<0.02		ug/g	
		Diphenylamine	2009/04/07	NC		%	50
		Pentachloronitrobenzene	2009/04/07	NC		%	50
		Pronamide	2009/04/07	NC		%	50
		Hexachlorobenzene	2009/04/07	NC		%	50
		Bromophos	2009/04/07	NC		%	50
		Chlorothalonil (Daconil)	2009/04/07	NC		%	50
		Dichlobenil	2009/04/07	NC		%	50
		Dicofol	2009/04/07	NC		%	50
		Malaoxon	2009/04/07	NC		%	50
		Phosalone	2009/04/07	NC		%	50
		4,4'-DDE	2009/04/07	NC		%	50
		4,4'-DDT	2009/04/07	NC		%	50
		4,4'-methoxychlor	2009/04/07	NC		%	50
		a-Chlordane	2009/04/07	NC		%	50
		Azinophos methyl (Guthion)	2009/04/07	NC		%	50
		Bromacil	2009/04/07	NC		%	50
		Chlorpyrifos	2009/04/07	NC		%	50
		Disulfoton (Di-Syston)	2009/04/07	NC		%	50
		Endosulfan I	2009/04/07	NC		%	50
		Endosulfan II	2009/04/07	NC		%	50
		g-Chlordane	2009/04/07	NC		%	50

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	RPD	Mevinphos (Phosdrin)	2009/04/07	NC		%	50
		Parathion methyl	2009/04/07	NC		%	50
		Phorate (Thimet)	2009/04/07	NC		%	50
		Stirophos	2009/04/07	NC		%	50
		Alachlor	2009/04/07	NC		%	50
		Atrazine	2009/04/07	NC		%	50
		Butylate	2009/04/07	NC		%	50
		Captan	2009/04/07	NC		%	50
		Chlorpropham	2009/04/07	NC		%	50
		Cyanazine (Bladex)	2009/04/07	NC		%	50
		Desethyl-atrazine	2009/04/07	NC		%	50
		Diazinon	2009/04/07	NC		%	50
		Dichloran	2009/04/07	NC		%	50
		Dimethoate	2009/04/07	NC		%	50
		Ethion	2009/04/07	NC		%	50
		Fenitrothion	2009/04/07	NC		%	50
		Fenthion	2009/04/07	NC		%	50
		Folpet	2009/04/07	NC		%	50
		Fonofos	2009/04/07	NC		%	50
		Malathion	2009/04/07	NC		%	50
		Methamidophos	2009/04/07	NC		%	50
		Methidathion	2009/04/07	NC		%	50
		Metolachlor	2009/04/07	NC		%	50
		Metribuzin (Sencor)	2009/04/07	NC		%	50
		Parathion	2009/04/07	NC		%	50
		Phosmet	2009/04/07	NC		%	50
		Phosphamidon	2009/04/07	NC		%	50
		Prometryn	2009/04/07	NC		%	50
		Propazine	2009/04/07	NC		%	50
		Simazine	2009/04/07	NC		%	50
		Terbufos	2009/04/07	NC		%	50
		Trifluralin	2009/04/07	NC		%	50
		Vinclozolin	2009/04/07	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/07	NC		%	N/A
		a-BHC	2009/04/07	NC		%	50
		Acephate	2009/04/07	NC		%	50
		Aldrin	2009/04/07	NC		%	50
		Aspon	2009/04/07	NC		%	50
		Azinphos ethyl	2009/04/07	NC		%	50
		b-BHC	2009/04/07	NC		%	50
		Benfluralin	2009/04/07	NC		%	50
		Bromophos-ethyl	2009/04/07	NC		%	50
		Carbophenothion	2009/04/07	NC		%	50
		Chlorbenside	2009/04/07	NC		%	50
		Chlorfenson(ovex)	2009/04/07	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/07	NC		%	50
		Chlormephos	2009/04/07	NC		%	50
		Chlorpyriphos-methyl	2009/04/07	NC		%	50
		Chlorthiophos	2009/04/07	NC		%	50
		Cyanophos	2009/04/07	NC		%	50
		Dacthal	2009/04/07	NC		%	50
		d-BHC	2009/04/07	NC		%	50
		Demeton	2009/04/07	NC		%	50
		Desmetryn	2009/04/07	NC		%	50
		Diallate(e/z)	2009/04/07	NC		%	50

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3035328 SY	RPD	Dichlofenthion	2009/04/07	NC		%	50
		Dichlofluanid	2009/04/07	NC		%	50
		Dichlorvos + Naled	2009/04/07	NC		%	50
		Dicrotophos	2009/04/07	NC		%	50
		Dieldrin	2009/04/07	NC		%	50
		Dioxathion	2009/04/07	NC		%	50
		Endosulfan Sulfate	2009/04/07	NC		%	50
		Endrin	2009/04/07	NC		%	50
		Endrin Aldehyde	2009/04/07	NC		%	N/A
		Endrin ketone	2009/04/07	NC		%	N/A
		EPN	2009/04/07	NC		%	50
		Eptam	2009/04/07	NC		%	50
		Ethalfuralin	2009/04/07	NC		%	50
		Fensulfothion	2009/04/07	NC		%	50
		Heptachlor	2009/04/07	NC		%	50
		Heptachlor epoxide	2009/04/07	NC		%	N/A
		Hexazinone	2009/04/07	NC		%	50
		Iodofenphos	2009/04/07	NC		%	50
		Isofenphos	2009/04/07	NC		%	50
		Lindane (BHC), gamma-	2009/04/07	NC		%	50
		Metalaxyl	2009/04/07	NC		%	50
		Mirex	2009/04/07	NC		%	50
		Nitrofen	2009/04/07	NC		%	50
		o,p'-DDD	2009/04/07	NC		%	N/A
		o,p'-DDE	2009/04/07	NC		%	N/A
		Omethoate	2009/04/07	NC		%	50
		Permethrin	2009/04/07	NC		%	50
		Pirimicarb	2009/04/07	NC		%	50
		Pirimiphos-ethyl	2009/04/07	NC		%	50
		Pirimiphos-methyl	2009/04/07	NC		%	50
		Procymidone	2009/04/07	NC		%	50
		Profenophos	2009/04/07	NC		%	50
		Profluralin	2009/04/07	NC		%	50
		Pyrazophos	2009/04/07	NC		%	50
		Quinalophos	2009/04/07	NC		%	50
		Ronnel	2009/04/07	NC		%	50
		Sulfotepp	2009/04/07	NC		%	50
		Tecnazene	2009/04/07	NC		%	50
		Terbutylazine	2009/04/07	NC		%	50
		Terbutryne	2009/04/07	NC		%	50
		Tetradifon	2009/04/07	NC		%	50
		Tolyfluanid	2009/04/07	NC		%	50
		Triadimefon	2009/04/07	NC		%	50
		Triallate	2009/04/07	NC		%	50
		Iprodione	2009/04/07	NC		%	N/A
		Propiconazole	2009/04/07	NC		%	N/A
3035964 SY	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/07		86	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/07		92	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/07		93	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/07		91	%	23 - 120
		Hexachlorobenzene	2009/04/07		90	%	50 - 130
		4,4'-methoxychlor	2009/04/07		75	%	50 - 130
		Bromacil	2009/04/07		81	%	50 - 130
		Alachlor	2009/04/07		77	%	50 - 130
		Atrazine	2009/04/07		79	%	50 - 130

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3035964 SY	SPIKE	Cyanazine (Bladex)	2009/04/07		69	%	50 - 130
		Metolachlor	2009/04/07		74	%	50 - 130
		Trifluralin	2009/04/07		78	%	50 - 130
		Endrin	2009/04/07		68	%	50 - 130
		Endrin Aldehyde	2009/04/07		104	%	50 - 130
		Endrin ketone	2009/04/07		103	%	50 - 130
		Heptachlor	2009/04/07		89	%	50 - 130
		Heptachlor epoxide	2009/04/07		94	%	50 - 130
		Lindane (BHC), gamma-	2009/04/07		93	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/07		100	%	50 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/07		82	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/07		88	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/07		91	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/07		90	%	23 - 120
		Diphenylamine	2009/04/07	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/07	<0.05		ug/g	
		Pronamide	2009/04/07	<0.05		ug/g	
		Hexachlorobenzene	2009/04/07	<0.03		ug/g	
		Bromophos	2009/04/07	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/07	<0.02		ug/g	
		Dichlobenil	2009/04/07	<0.05		ug/g	
		Dicofol	2009/04/07	<0.05		ug/g	
		Malaoxon	2009/04/07	<0.1		ug/g	
		Phosalone	2009/04/07	<0.05		ug/g	
		4,4'-DDE	2009/04/07	<0.05		ug/g	
		4,4'-DDT	2009/04/07	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/07	<0.05		ug/g	
		a-Chlordane	2009/04/07	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/07	<0.05		ug/g	
		Bromacil	2009/04/07	<0.02		ug/g	
		Chlorpyrifos	2009/04/07	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/07	<0.02		ug/g	
		Endosulfan I	2009/04/07	<0.1		ug/g	
		Endosulfan II	2009/04/07	<0.02		ug/g	
		g-Chlordane	2009/04/07	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/07	<0.05		ug/g	
		Parathion methyl	2009/04/07	<0.02		ug/g	
		Phorate (Thimet)	2009/04/07	<0.02		ug/g	
		Stirophos	2009/04/07	<0.02		ug/g	
		Alachlor	2009/04/07	<0.05		ug/g	
		Atrazine	2009/04/07	<0.03		ug/g	
		Butylate	2009/04/07	<0.02		ug/g	
		Captan	2009/04/07	<0.1		ug/g	
		Chlorpropham	2009/04/07	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/07	<0.03		ug/g	
		Desethyl-atrazine	2009/04/07	<0.03		ug/g	
		Diazinon	2009/04/07	<0.02		ug/g	
		Dichloran	2009/04/07	<0.05		ug/g	
		Dimethoate	2009/04/07	<0.02		ug/g	
		Ethion	2009/04/07	<0.05		ug/g	
		Fenitrothion	2009/04/07	<0.02		ug/g	
		Fenthion	2009/04/07	<0.02		ug/g	
		Folpet	2009/04/07	<0.1		ug/g	
		Fonofos	2009/04/07	<0.05		ug/g	
		Malathion	2009/04/07	<0.01		ug/g	

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3035964 SY	BLANK	Methamidophos	2009/04/07	<0.05		ug/g	
		Methidathion	2009/04/07	<0.02		ug/g	
		Metolachlor	2009/04/07	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/07	<0.05		ug/g	
		Parathion	2009/04/07	<0.05		ug/g	
		Phosmet	2009/04/07	<0.03		ug/g	
		Phosphamidon	2009/04/07	<0.05		ug/g	
		Prometryn	2009/04/07	<0.03		ug/g	
		Propazine	2009/04/07	<0.02		ug/g	
		Simazine	2009/04/07	<0.01		ug/g	
		Terbufos	2009/04/07	<0.05		ug/g	
		Trifluralin	2009/04/07	<0.05		ug/g	
		Vinclozolin	2009/04/07	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/07	<0.01		ug/g	
		a-BHC	2009/04/07	<0.01		ug/g	
		Acephate	2009/04/07	<0.05		ug/g	
		Aldrin	2009/04/07	<0.05		ug/g	
		Aspon	2009/04/07	<0.01		ug/g	
		Azinphos ethyl	2009/04/07	<0.05		ug/g	
		b-BHC	2009/04/07	<0.01		ug/g	
		Benfluralin	2009/04/07	<0.02		ug/g	
		Bromophos-ethyl	2009/04/07	<0.05		ug/g	
		Carbophenothion	2009/04/07	<0.01		ug/g	
		Chlorbenside	2009/04/07	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/07	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/07	<0.01		ug/g	
		Chlormephos	2009/04/07	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/07	<0.03		ug/g	
		Chlorthiophos	2009/04/07	<0.03		ug/g	
		Cyanophos	2009/04/07	<0.05		ug/g	
		Dacthal	2009/04/07	<0.05		ug/g	
		d-BHC	2009/04/07	<0.01		ug/g	
		Demeton	2009/04/07	<0.02		ug/g	
		Desmetryn	2009/04/07	<0.03		ug/g	
		Diallate(e/z)	2009/04/07	<0.01		ug/g	
		Dichlofenthion	2009/04/07	<0.02		ug/g	
		Dichlofluanid	2009/04/07	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/07	<0.05		ug/g	
		Dicrotophos	2009/04/07	<0.05		ug/g	
		Dieldrin	2009/04/07	<0.02		ug/g	
		Dioxathion	2009/04/07	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/07	<0.01		ug/g	
		Endrin	2009/04/07	<0.1		ug/g	
		Endrin Aldehyde	2009/04/07	<0.04		ug/g	
		Endrin ketone	2009/04/07	<0.04		ug/g	
		EPN	2009/04/07	<0.05		ug/g	
		Eptam	2009/04/07	<0.05		ug/g	
		Ethalfuralin	2009/04/07	<0.05		ug/g	
		Fensulfathion	2009/04/07	<0.02		ug/g	
		Heptachlor	2009/04/07	<0.02		ug/g	
		Heptachlor epoxide	2009/04/07	<0.01		ug/g	
		Hexazinone	2009/04/07	<0.05		ug/g	
		Iodofenphos	2009/04/07	<0.01		ug/g	
		Isofenphos	2009/04/07	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/07	<0.01		ug/g	

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3035964 SY	BLANK	Metalaxyl	2009/04/07	<0.02		ug/g	
		Mirex	2009/04/07	<0.02		ug/g	
		Nitrofen	2009/04/07	<0.05		ug/g	
		o,p'-DDD	2009/04/07	<0.01		ug/g	
		o,p'-DDE	2009/04/07	<0.01		ug/g	
		Omethoate	2009/04/07	<0.05		ug/g	
		Permethrin	2009/04/07	<0.05		ug/g	
		Pirimicarb	2009/04/07	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/07	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/07	<0.02		ug/g	
		Procymidone	2009/04/07	<0.05		ug/g	
		Profenophos	2009/04/07	<0.05		ug/g	
		Profluralin	2009/04/07	<0.02		ug/g	
		Pyrazophos	2009/04/07	<0.02		ug/g	
		Quinalophos	2009/04/07	<0.03		ug/g	
		Ronnel	2009/04/07	<0.05		ug/g	
		Sulfotepp	2009/04/07	<0.02		ug/g	
		Tecnazene	2009/04/07	<0.05		ug/g	
		Terbutylazine	2009/04/07	<0.02		ug/g	
		Terbutryne	2009/04/07	<0.02		ug/g	
		Tetradifon	2009/04/07	<0.02		ug/g	
		Tolyfluanid	2009/04/07	<0.05		ug/g	
		Triadimefon	2009/04/07	<0.05		ug/g	
		Triallate	2009/04/07	<0.02		ug/g	
		Iprodione	2009/04/07	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/07		93	%	50 - 130
	RPD [O24706-01]	Propiconazole	2009/04/07	<0.02		ug/g	
		Diphenylamine	2009/04/08	NC		%	50
		Pentachloronitrobenzene	2009/04/08	NC		%	50
		Pronamide	2009/04/08	NC		%	50
		Hexachlorobenzene	2009/04/08	NC		%	50
		Bromophos	2009/04/08	NC		%	50
		Chlorothalonil (Daconil)	2009/04/08	NC		%	50
		Dichlobenil	2009/04/08	NC		%	50
		Dicofol	2009/04/08	NC		%	50
		Malaoxon	2009/04/08	NC		%	50
		Phosalone	2009/04/08	NC		%	50
		4,4'-DDE	2009/04/08	NC		%	50
		4,4'-DDT	2009/04/08	NC		%	50
		4,4'-methoxychlor	2009/04/08	NC		%	50
		a-Chlordane	2009/04/08	NC		%	50
		Azinophos methyl (Guthion)	2009/04/08	NC		%	50
		Bromacil	2009/04/08	NC		%	50
		Chlorpyrifos	2009/04/08	NC		%	50
		Disulfoton (Di-Syston)	2009/04/08	NC		%	50
		Endosulfan I	2009/04/08	NC		%	50
		Endosulfan II	2009/04/08	NC		%	50
		g-Chlordane	2009/04/08	NC		%	50
		Mevinphos (Phosdrin)	2009/04/08	NC		%	50
		Parathion methyl	2009/04/08	NC		%	50
		Phorate (Thimet)	2009/04/08	NC		%	50
		Stirophos	2009/04/08	NC		%	50
		Alachlor	2009/04/08	NC		%	50
		Atrazine	2009/04/08	NC		%	50
		Butylate	2009/04/08	NC		%	50

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3035964 SY	RPD [024706-01]	Captan	2009/04/08	NC		%	50
		Chlorpropham	2009/04/08	NC		%	50
		Cyanazine (Bladex)	2009/04/08	NC		%	50
		Desethyl-atrazine	2009/04/08	NC		%	50
		Diazinon	2009/04/08	NC		%	50
		Dichloran	2009/04/08	NC		%	50
		Dimethoate	2009/04/08	NC		%	50
		Ethion	2009/04/08	NC		%	50
		Fenitrothion	2009/04/08	NC		%	50
		Fenthion	2009/04/08	NC		%	50
		Folpet	2009/04/08	NC		%	50
		Fonofos	2009/04/08	NC		%	50
		Malathion	2009/04/08	NC		%	50
		Methamidophos	2009/04/08	NC		%	50
		Methidathion	2009/04/08	NC		%	50
		Metolachlor	2009/04/08	NC		%	50
		Metribuzin (Sencor)	2009/04/08	NC		%	50
		Parathion	2009/04/08	NC		%	50
		Phosmet	2009/04/08	NC		%	50
		Phosphamidon	2009/04/08	NC		%	50
		Prometryn	2009/04/08	NC		%	50
		Propazine	2009/04/08	NC		%	50
		Simazine	2009/04/08	NC		%	50
		Terbufos	2009/04/08	NC		%	50
		Trifluralin	2009/04/08	NC		%	50
		Vinclozolin	2009/04/08	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/08	NC		%	N/A
		a-BHC	2009/04/08	NC		%	50
		Acephate	2009/04/08	NC		%	50
		Aldrin	2009/04/08	NC		%	50
		Aspon	2009/04/08	NC		%	50
		Azinphos ethyl	2009/04/08	NC		%	50
		b-BHC	2009/04/08	NC		%	50
		Benfluralin	2009/04/08	NC		%	50
		Bromophos-ethyl	2009/04/08	NC		%	50
		Carbophenothion	2009/04/08	NC		%	50
		Chlorbenside	2009/04/08	NC		%	50
		Chlorfenson(ovex)	2009/04/08	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/08	NC		%	50
		Chlormephos	2009/04/08	NC		%	50
		Chlorpyriphos-methyl	2009/04/08	NC		%	50
		Chlorthiophos	2009/04/08	NC		%	50
		Cyanophos	2009/04/08	NC		%	50
		Dacthal	2009/04/08	NC		%	50
		d-BHC	2009/04/08	NC		%	50
		Demeton	2009/04/08	NC		%	50
		Desmetryn	2009/04/08	NC		%	50
		Diallate(e/z)	2009/04/08	NC		%	50
		Dichlofenthion	2009/04/08	NC		%	50
		Dichlofluanid	2009/04/08	NC		%	50
		Dichlorvos + Naled	2009/04/08	NC		%	50
		Dicrotophos	2009/04/08	NC		%	50
		Dieldrin	2009/04/08	NC		%	50
		Dioxathion	2009/04/08	NC		%	50
		Endosulfan Sulfate	2009/04/08	NC		%	50

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3035964 SY	RPD [O24706-01]	Endrin	2009/04/08	NC		%	50
		Endrin Aldehyde	2009/04/08	NC		%	N/A
		Endrin ketone	2009/04/08	NC		%	N/A
		EPN	2009/04/08	NC		%	50
		Eptam	2009/04/08	NC		%	50
		Ethalfuralin	2009/04/08	NC		%	50
		Fensulfothion	2009/04/08	NC		%	50
		Heptachlor	2009/04/08	NC		%	50
		Heptachlor epoxide	2009/04/08	NC		%	N/A
		Hexazinone	2009/04/08	NC		%	50
		Iodofenphos	2009/04/08	NC		%	50
		Isofenphos	2009/04/08	NC		%	50
		Lindane (BHC), gamma-	2009/04/08	NC		%	50
		Metalaxyl	2009/04/08	NC		%	50
		Mirex	2009/04/08	NC		%	50
		Nitrofen	2009/04/08	NC		%	50
		o,p'-DDD	2009/04/08	NC		%	N/A
		o,p'-DDE	2009/04/08	NC		%	N/A
		Omethoate	2009/04/08	NC		%	50
		Permethrin	2009/04/08	NC		%	50
		Pirimicarb	2009/04/08	NC		%	50
		Pirimiphos-ethyl	2009/04/08	NC		%	50
		Pirimiphos-methyl	2009/04/08	NC		%	50
		Procymidone	2009/04/08	NC		%	50
		Profenophos	2009/04/08	NC		%	50
		Profluralin	2009/04/08	NC		%	50
		Pyrazophos	2009/04/08	NC		%	50
		Quinalophos	2009/04/08	NC		%	50
		Ronnel	2009/04/08	NC		%	50
		Sulfotepp	2009/04/08	NC		%	50
		Tecnazene	2009/04/08	NC		%	50
		Terbutylazine	2009/04/08	NC		%	50
		Terbutryne	2009/04/08	NC		%	50
		Tetradifon	2009/04/08	NC		%	50
		Tolyfluanid	2009/04/08	NC		%	50
		Triadimefon	2009/04/08	NC		%	50
		Triallate	2009/04/08	NC		%	50
		Iprodione	2009/04/08	NC		%	N/A
		Propiconazole	2009/04/08	NC		%	N/A
3039114 SY	MATRIX SPIKE [O24700-01]	2-FLUOROBIPHENYL (sur.)	2009/04/08		72	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		73	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		63	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		77	%	23 - 120
		Hexachlorobenzene	2009/04/08		70	%	50 - 130
		4,4'-methoxychlor	2009/04/08		30 (1)	%	50 - 130
		Bromacil	2009/04/08		89	%	50 - 130
		Alachlor	2009/04/08		75	%	50 - 130
		Atrazine	2009/04/08		83	%	50 - 130
		Cyanazine (Bladex)	2009/04/08		86	%	50 - 130
		Metolachlor	2009/04/08		75	%	50 - 130
		Trifluralin	2009/04/08		61	%	50 - 130
		Endrin	2009/04/08		66	%	50 - 130
		Endrin Aldehyde	2009/04/08		61	%	50 - 130
		Endrin ketone	2009/04/08		60	%	50 - 130

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3039114 SY	MATRIX SPIKE [O24700-01]	Heptachlor	2009/04/08		55	%	50 - 130
		Heptachlor epoxide	2009/04/08		64	%	50 - 130
		Lindane (BHC), gamma-	2009/04/08		76	%	50 - 130
	SPIKE	p,p'-DDE13C12 (sur.)	2009/04/08		60	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/08		90	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		94	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		96	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		88	%	23 - 120
		Hexachlorobenzene	2009/04/08		86	%	50 - 130
		4,4'-methoxychlor	2009/04/08		89	%	50 - 130
		Bromacil	2009/04/08		91	%	50 - 130
		Alachlor	2009/04/08		87	%	50 - 130
		Atrazine	2009/04/08		88	%	50 - 130
		Cyanazine (Bladex)	2009/04/08		93	%	50 - 130
		Metolachlor	2009/04/08		87	%	50 - 130
		Trifluralin	2009/04/08		86	%	50 - 130
		Endrin	2009/04/08		91	%	50 - 130
		Endrin Aldehyde	2009/04/08		82	%	50 - 130
		Endrin ketone	2009/04/08		85	%	50 - 130
	BLANK	Heptachlor	2009/04/08		88	%	50 - 130
		Heptachlor epoxide	2009/04/08		87	%	50 - 130
		Lindane (BHC), gamma-	2009/04/08		87	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/08		105	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/08		88	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/08		85	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/08		87	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/08		87	%	23 - 120
		Diphenylamine	2009/04/08	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/08	<0.05		ug/g	
		Pronamide	2009/04/08	<0.05		ug/g	
		Hexachlorobenzene	2009/04/08	<0.03		ug/g	
		Bromophos	2009/04/08	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/08	<0.02		ug/g	
		Dichlobenil	2009/04/08	<0.05		ug/g	
		Dicofol	2009/04/08	<0.05		ug/g	
		Malaoxon	2009/04/08	<0.1		ug/g	
		Phosalone	2009/04/08	<0.05		ug/g	
		4,4'-DDE	2009/04/08	<0.05		ug/g	
		4,4'-DDT	2009/04/08	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/08	<0.05		ug/g	
		a-Chlordane	2009/04/08	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/08	<0.05		ug/g	
		Bromacil	2009/04/08	<0.02		ug/g	
		Chlorpyrifos	2009/04/08	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/08	<0.02		ug/g	
		Endosulfan I	2009/04/08	<0.1		ug/g	
		Endosulfan II	2009/04/08	<0.02		ug/g	
		g-Chlordane	2009/04/08	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/08	<0.05		ug/g	
		Parathion methyl	2009/04/08	<0.02		ug/g	
		Phorate (Thimet)	2009/04/08	<0.02		ug/g	
		Stirophos	2009/04/08	<0.02		ug/g	
		Alachlor	2009/04/08	<0.05		ug/g	
		Atrazine	2009/04/08	<0.03		ug/g	

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3039114 SY	BLANK	Butylate	2009/04/08	<0.02		ug/g	
		Captan	2009/04/08	<0.1		ug/g	
		Chlorpropham	2009/04/08	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/08	<0.03		ug/g	
		Desethyl-atrazine	2009/04/08	<0.03		ug/g	
		Diazinon	2009/04/08	<0.02		ug/g	
		Dichloran	2009/04/08	<0.05		ug/g	
		Dimethoate	2009/04/08	<0.02		ug/g	
		Ethion	2009/04/08	<0.05		ug/g	
		Fenitrothion	2009/04/08	<0.02		ug/g	
		Fenthion	2009/04/08	<0.02		ug/g	
		Folpet	2009/04/08	<0.1		ug/g	
		Fonofos	2009/04/08	<0.05		ug/g	
		Malathion	2009/04/08	<0.01		ug/g	
		Methamidophos	2009/04/08	<0.05		ug/g	
		Methidathion	2009/04/08	<0.02		ug/g	
		Metolachlor	2009/04/08	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/08	<0.05		ug/g	
		Parathion	2009/04/08	<0.05		ug/g	
		Phosmet	2009/04/08	<0.03		ug/g	
		Phosphamidon	2009/04/08	<0.05		ug/g	
		Prometryn	2009/04/08	<0.03		ug/g	
		Propazine	2009/04/08	<0.02		ug/g	
		Simazine	2009/04/08	<0.01		ug/g	
		Terbufos	2009/04/08	<0.05		ug/g	
		Trifluralin	2009/04/08	<0.05		ug/g	
		Vinclozolin	2009/04/08	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/08	<0.01		ug/g	
		a-BHC	2009/04/08	<0.01		ug/g	
		Acephate	2009/04/08	<0.05		ug/g	
		Aldrin	2009/04/08	<0.05		ug/g	
		Aspon	2009/04/08	<0.01		ug/g	
		Azinphos ethyl	2009/04/08	<0.05		ug/g	
		b-BHC	2009/04/08	<0.01		ug/g	
		Benfluralin	2009/04/08	<0.02		ug/g	
		Bromophos-ethyl	2009/04/08	<0.05		ug/g	
		Carbophenothion	2009/04/08	<0.01		ug/g	
		Chlorbenside	2009/04/08	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/08	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/08	<0.01		ug/g	
		Chlormephos	2009/04/08	<0.05		ug/g	
		Chlorpyrifos-methyl	2009/04/08	<0.03		ug/g	
		Chlorthiophos	2009/04/08	<0.03		ug/g	
		Cyanophos	2009/04/08	<0.05		ug/g	
		Dacthal	2009/04/08	<0.05		ug/g	
		d-BHC	2009/04/08	<0.01		ug/g	
		Demeton	2009/04/08	<0.02		ug/g	
		Desmetryn	2009/04/08	<0.03		ug/g	
		Diallate(e/z)	2009/04/08	<0.01		ug/g	
		Dichlofenthion	2009/04/08	<0.02		ug/g	
		Dichlofluanid	2009/04/08	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/08	<0.05		ug/g	
		Dicrotophos	2009/04/08	<0.05		ug/g	
		Dieldrin	2009/04/08	<0.02		ug/g	
		Dioxathion	2009/04/08	<0.02		ug/g	

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3039114 SY	BLANK	Endosulfan Sulfate	2009/04/08	<0.01		ug/g	
		Endrin	2009/04/08	<0.1		ug/g	
		Endrin Aldehyde	2009/04/08	<0.04		ug/g	
		Endrin ketone	2009/04/08	<0.04		ug/g	
		EPN	2009/04/08	<0.05		ug/g	
		Eptam	2009/04/08	<0.05		ug/g	
		Ethalfuralin	2009/04/08	<0.05		ug/g	
		Fensulfothion	2009/04/08	<0.02		ug/g	
		Heptachlor	2009/04/08	<0.02		ug/g	
		Heptachlor epoxide	2009/04/08	<0.01		ug/g	
		Hexazinone	2009/04/08	<0.05		ug/g	
		Iodofenphos	2009/04/08	<0.01		ug/g	
		Isofenphos	2009/04/08	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/08	<0.01		ug/g	
		Metalaxyl	2009/04/08	<0.02		ug/g	
		Mirex	2009/04/08	<0.02		ug/g	
		Nitrofen	2009/04/08	<0.05		ug/g	
		o,p'-DDD	2009/04/08	<0.01		ug/g	
		o,p'-DDE	2009/04/08	<0.01		ug/g	
		Omethoate	2009/04/08	<0.05		ug/g	
		Permethrin	2009/04/08	<0.05		ug/g	
		Pirimicarb	2009/04/08	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/08	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/08	<0.02		ug/g	
		Procymidone	2009/04/08	<0.05		ug/g	
		Profenophos	2009/04/08	<0.05		ug/g	
		Profluralin	2009/04/08	<0.02		ug/g	
		Pyrazophos	2009/04/08	<0.02		ug/g	
		Quinalophos	2009/04/08	<0.03		ug/g	
		Ronnel	2009/04/08	<0.05		ug/g	
		Sulfotepp	2009/04/08	<0.02		ug/g	
		Tecnazene	2009/04/08	<0.05		ug/g	
		Terbutylazine	2009/04/08	<0.02		ug/g	
		Terbutryne	2009/04/08	<0.02		ug/g	
		Tetradifon	2009/04/08	<0.02		ug/g	
		Tolyfluanid	2009/04/08	<0.05		ug/g	
		Triadimefon	2009/04/08	<0.05		ug/g	
		Triallate	2009/04/08	<0.02		ug/g	
		Iprodione	2009/04/08	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/08		92	%	50 - 130
		Propiconazole	2009/04/08	<0.02		ug/g	
	RPD	Diphenylamine	2009/04/10	NC		%	50
		Pentachloronitrobenzene	2009/04/10	NC		%	50
		Pronamide	2009/04/10	NC		%	50
		Hexachlorobenzene	2009/04/10	NC		%	50
		Bromophos	2009/04/10	NC		%	50
		Chlorothalonil (Daconil)	2009/04/10	NC		%	50
		Dichlobenil	2009/04/10	NC		%	50
		Dicofol	2009/04/10	NC		%	50
		Malaoxon	2009/04/10	NC		%	50
		Phosalone	2009/04/10	NC		%	50
		4,4'-DDE	2009/04/10	NC		%	50
		4,4'-DDT	2009/04/10	NC		%	50
		4,4'-methoxychlor	2009/04/10	NC		%	50
		a-Chlordane	2009/04/10	NC		%	50

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3039114 SY	RPD	Azinophos methyl (Guthion)	2009/04/10	NC		%	50
		Bromacil	2009/04/10	NC		%	50
		Chlorpyrifos	2009/04/10	NC		%	50
		Disulfoton (Di-Syston)	2009/04/10	NC		%	50
		Endosulfan I	2009/04/10	NC		%	50
		Endosulfan II	2009/04/10	NC		%	50
		g-Chlordane	2009/04/10	NC		%	50
		Mevinphos (Phosdrin)	2009/04/10	NC		%	50
		Parathion methyl	2009/04/10	NC		%	50
		Phorate (Thimet)	2009/04/10	NC		%	50
		Stirophos	2009/04/10	NC		%	50
		Alachlor	2009/04/10	NC		%	50
		Atrazine	2009/04/10	NC		%	50
		Butylate	2009/04/10	NC		%	50
		Captan	2009/04/10	NC		%	50
		Chlorpropham	2009/04/10	NC		%	50
		Cyanazine (Bladex)	2009/04/10	NC		%	50
		Desethyl-atrazine	2009/04/10	NC		%	50
		Diazinon	2009/04/10	NC		%	50
		Dichloran	2009/04/10	NC		%	50
		Dimethoate	2009/04/10	NC		%	50
		Ethion	2009/04/10	NC		%	50
		Fenitrothion	2009/04/10	NC		%	50
		Fenthion	2009/04/10	NC		%	50
		Folpet	2009/04/10	NC		%	50
		Fonofos	2009/04/10	NC		%	50
		Malathion	2009/04/10	NC		%	50
		Methamidophos	2009/04/10	NC		%	50
		Methidathion	2009/04/10	NC		%	50
		Metolachlor	2009/04/10	NC		%	50
		Metribuzin (Sencor)	2009/04/10	NC		%	50
		Parathion	2009/04/10	NC		%	50
		Phosmet	2009/04/10	NC		%	50
		Phosphamidon	2009/04/10	NC		%	50
		Prometryn	2009/04/10	NC		%	50
		Propazine	2009/04/10	NC		%	50
		Simazine	2009/04/10	NC		%	50
		Terbufos	2009/04/10	NC		%	50
		Trifluralin	2009/04/10	NC		%	50
		Vinclozolin	2009/04/10	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/10	NC		%	N/A
		a-BHC	2009/04/10	NC		%	50
		Acephate	2009/04/10	NC		%	50
		Aldrin	2009/04/10	NC		%	50
		Aspon	2009/04/10	NC		%	50
		Azinphos ethyl	2009/04/10	NC		%	50
		b-BHC	2009/04/10	NC		%	50
		Benfluralin	2009/04/10	NC		%	50
		Bromophos-ethyl	2009/04/10	NC		%	50
		Carbophenothion	2009/04/10	NC		%	50
		Chlorbenside	2009/04/10	NC		%	50
		Chlorfenson(ovex)	2009/04/10	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/10	NC		%	50
		Chlormephos	2009/04/10	NC		%	50
		Chlorpyrifos-methyl	2009/04/10	NC		%	50

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3039114 SY	RPD	Chlorthiophos	2009/04/10	NC		%	50
		Cyanophos	2009/04/10	NC		%	50
		Dacthal	2009/04/10	NC		%	50
		d-BHC	2009/04/10	NC		%	50
		Demeton	2009/04/10	NC		%	50
		Desmetryn	2009/04/10	NC		%	50
		Diallate(e/z)	2009/04/10	NC		%	50
		Dichlofenthion	2009/04/10	NC		%	50
		Dichlofluanid	2009/04/10	NC		%	50
		Dichlorvos + Naled	2009/04/10	NC		%	50
		Dicrotophos	2009/04/10	NC		%	50
		Dieldrin	2009/04/10	NC		%	50
		Dioxathion	2009/04/10	NC		%	50
		Endosulfan Sulfate	2009/04/10	NC		%	50
		Endrin	2009/04/10	NC		%	50
		Endrin Aldehyde	2009/04/10	NC		%	N/A
		Endrin ketone	2009/04/10	NC		%	N/A
		EPN	2009/04/10	NC		%	50
		Eptam	2009/04/10	NC		%	50
		Ethalfuralin	2009/04/10	NC		%	50
		Fensulfthion	2009/04/10	NC		%	50
		Heptachlor	2009/04/10	NC		%	50
		Heptachlor epoxide	2009/04/10	NC		%	N/A
		Hexazinone	2009/04/10	NC		%	50
		Iodofenphos	2009/04/10	NC		%	50
		Isofenphos	2009/04/10	NC		%	50
		Lindane (BHC), gamma-	2009/04/10	NC		%	50
		Metalaxyl	2009/04/10	NC		%	50
		Mirex	2009/04/10	NC		%	50
		Nitrofen	2009/04/10	NC		%	50
		o,p'-DDD	2009/04/10	NC		%	N/A
		o,p'-DDE	2009/04/10	NC		%	N/A
		Omethoate	2009/04/10	NC		%	50
		Permethrin	2009/04/10	NC		%	50
		Pirimicarb	2009/04/10	NC		%	50
		Pirimiphos-ethyl	2009/04/10	NC		%	50
		Pirimiphos-methyl	2009/04/10	NC		%	50
		Procymidone	2009/04/10	NC		%	50
		Profenophos	2009/04/10	NC		%	50
		Profluralin	2009/04/10	NC		%	50
		Pyrazophos	2009/04/10	NC		%	50
		Quinalophos	2009/04/10	NC		%	50
		Ronnel	2009/04/10	NC		%	50
		Sulfotepp	2009/04/10	NC		%	50
		Tecnazene	2009/04/10	NC		%	50
		Terbutylazine	2009/04/10	NC		%	50
		Terbutryne	2009/04/10	NC		%	50
		Tetradifon	2009/04/10	NC		%	50
		Tolyfluanid	2009/04/10	NC		%	50
		Triadimefon	2009/04/10	NC		%	50
		Triallate	2009/04/10	NC		%	50
		Iprodione	2009/04/10	NC		%	N/A
		Propiconazole	2009/04/10	NC		%	N/A
3039244 SY	MATRIX SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/14		64	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/14		84	%	18 - 137

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QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3039244 SY	MATRIX SPIKE	Triphenyl phosphate (sur.)	2009/04/14		89	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/14		83	%	23 - 120
		Hexachlorobenzene	2009/04/14		85	%	50 - 130
		4,4'-methoxychlor	2009/04/14		79	%	50 - 130
		Bromacil	2009/04/14		87	%	50 - 130
		Alachlor	2009/04/14		77	%	50 - 130
		Atrazine	2009/04/14		77	%	50 - 130
		Cyanazine (Bladex)	2009/04/14		67	%	50 - 130
		Metolachlor	2009/04/14		74	%	50 - 130
		Trifluralin	2009/04/14		76	%	50 - 130
		Endrin	2009/04/14		72	%	50 - 130
		Endrin Aldehyde	2009/04/14		89	%	50 - 130
		Endrin ketone	2009/04/14		100	%	50 - 130
		Heptachlor	2009/04/14		90	%	50 - 130
		Heptachlor epoxide	2009/04/14		91	%	50 - 130
		Lindane (BHC), gamma-	2009/04/14		93	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/14		83	%	50 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/14		89	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/14		89	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/14		93	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/14		100	%	23 - 120
		Hexachlorobenzene	2009/04/14		87	%	50 - 130
		4,4'-methoxychlor	2009/04/14		74	%	50 - 130
		Bromacil	2009/04/14		79	%	50 - 130
		Alachlor	2009/04/14		74	%	50 - 130
		Atrazine	2009/04/14		74	%	50 - 130
		Cyanazine (Bladex)	2009/04/14		67	%	50 - 130
	BLANK	Metolachlor	2009/04/14		74	%	50 - 130
		Trifluralin	2009/04/14		75	%	50 - 130
		Endrin	2009/04/14		67	%	50 - 130
		Endrin Aldehyde	2009/04/14		102	%	50 - 130
		Endrin ketone	2009/04/14		100	%	50 - 130
		Heptachlor	2009/04/14		88	%	50 - 130
		Heptachlor epoxide	2009/04/14		92	%	50 - 130
		Lindane (BHC), gamma-	2009/04/14		92	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/14		92	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/14		91	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/14		94	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/14		99	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/14		97	%	23 - 120
		Diphenylamine	2009/04/14	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/14	<0.05		ug/g	
		Pronamide	2009/04/14	<0.05		ug/g	
		Hexachlorobenzene	2009/04/14	<0.03		ug/g	
		Bromophos	2009/04/14	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/14	<0.02		ug/g	
		Dichlobenil	2009/04/14	<0.05		ug/g	
		Dicofol	2009/04/14	<0.05		ug/g	
		Malaoxon	2009/04/14	<0.1		ug/g	
		Phosalone	2009/04/14	<0.05		ug/g	
		4,4'-DDE	2009/04/14	<0.05		ug/g	
		4,4'-DDT	2009/04/14	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/14	<0.05		ug/g	
		a-Chlordane	2009/04/14	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/14	<0.05		ug/g	

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3039244 SY	BLANK	Bromacil	2009/04/14	<0.02		ug/g	
		Chlorpyrifos	2009/04/14	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/14	<0.02		ug/g	
		Endosulfan I	2009/04/14	<0.1		ug/g	
		Endosulfan II	2009/04/14	<0.02		ug/g	
		g-Chlordane	2009/04/14	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/14	<0.05		ug/g	
		Parathion methyl	2009/04/14	<0.02		ug/g	
		Phorate (Thimet)	2009/04/14	<0.02		ug/g	
		Stirophos	2009/04/14	<0.02		ug/g	
		Alachlor	2009/04/14	<0.05		ug/g	
		Atrazine	2009/04/14	<0.03		ug/g	
		Butylate	2009/04/14	<0.02		ug/g	
		Captan	2009/04/14	<0.1		ug/g	
		Chlorpropham	2009/04/14	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/14	<0.03		ug/g	
		Desethyl-atrazine	2009/04/14	<0.03		ug/g	
		Diazinon	2009/04/14	<0.02		ug/g	
		Dichloran	2009/04/14	<0.05		ug/g	
		Dimethoate	2009/04/14	<0.02		ug/g	
		Ethion	2009/04/14	<0.05		ug/g	
		Fenitrothion	2009/04/14	<0.02		ug/g	
		Fenthion	2009/04/14	<0.02		ug/g	
		Folpet	2009/04/14	<0.1		ug/g	
		Fonofos	2009/04/14	<0.05		ug/g	
		Malathion	2009/04/14	<0.01		ug/g	
		Methamidophos	2009/04/14	<0.05		ug/g	
		Methidathion	2009/04/14	<0.02		ug/g	
		Metolachlor	2009/04/14	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/14	<0.05		ug/g	
		Parathion	2009/04/14	<0.05		ug/g	
		Phosmet	2009/04/14	<0.03		ug/g	
		Phosphamidon	2009/04/14	<0.05		ug/g	
		Prometryn	2009/04/14	<0.03		ug/g	
		Propazine	2009/04/14	<0.02		ug/g	
		Simazine	2009/04/14	<0.01		ug/g	
		Terbufos	2009/04/14	<0.05		ug/g	
		Trifluralin	2009/04/14	<0.05		ug/g	
		Vinclozolin	2009/04/14	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/14	<0.01		ug/g	
		a-BHC	2009/04/14	<0.01		ug/g	
		Acephate	2009/04/14	<0.05		ug/g	
		Aldrin	2009/04/14	<0.05		ug/g	
		Aspon	2009/04/14	<0.01		ug/g	
		Azinphos ethyl	2009/04/14	<0.05		ug/g	
		b-BHC	2009/04/14	<0.01		ug/g	
		Benfluralin	2009/04/14	<0.02		ug/g	
		Bromophos-ethyl	2009/04/14	<0.05		ug/g	
		Carbophenothion	2009/04/14	<0.01		ug/g	
		Chlorbenside	2009/04/14	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/14	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/14	<0.01		ug/g	
		Chlormephos	2009/04/14	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/14	<0.03		ug/g	
		Chlorthiophos	2009/04/14	<0.03		ug/g	

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3039244 SY	BLANK	Cyanophos	2009/04/14	<0.05		ug/g	
		Dacthal	2009/04/14	<0.05		ug/g	
		d-BHC	2009/04/14	<0.01		ug/g	
		Demeton	2009/04/14	<0.02		ug/g	
		Desmetryn	2009/04/14	<0.03		ug/g	
		Diallate(e/z)	2009/04/14	<0.01		ug/g	
		Dichlofenthion	2009/04/14	<0.02		ug/g	
		Dichlofluanid	2009/04/14	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/14	<0.05		ug/g	
		Dicrotophos	2009/04/14	<0.05		ug/g	
		Dieldrin	2009/04/14	<0.02		ug/g	
		Dioxathion	2009/04/14	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/14	<0.01		ug/g	
		Endrin	2009/04/14	<0.1		ug/g	
		Endrin Aldehyde	2009/04/14	<0.04		ug/g	
		Endrin ketone	2009/04/14	<0.04		ug/g	
		EPN	2009/04/14	<0.05		ug/g	
		Eptam	2009/04/14	<0.05		ug/g	
		Ethalfuralin	2009/04/14	<0.05		ug/g	
		Fensulfthion	2009/04/14	<0.02		ug/g	
		Heptachlor	2009/04/14	<0.02		ug/g	
		Heptachlor epoxide	2009/04/14	<0.01		ug/g	
		Hexazinone	2009/04/14	<0.05		ug/g	
		Iodofenphos	2009/04/14	<0.01		ug/g	
		Isofenphos	2009/04/14	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/14	<0.01		ug/g	
		Metalaxyl	2009/04/14	<0.02		ug/g	
		Mirex	2009/04/14	<0.02		ug/g	
		Nitrofen	2009/04/14	<0.05		ug/g	
		o,p'-DDD	2009/04/14	<0.01		ug/g	
		o,p'-DDE	2009/04/14	<0.01		ug/g	
		Omethoate	2009/04/14	<0.05		ug/g	
		Permethrin	2009/04/14	<0.05		ug/g	
		Pirimicarb	2009/04/14	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/14	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/14	<0.02		ug/g	
		Procymidone	2009/04/14	<0.05		ug/g	
		Profenophos	2009/04/14	<0.05		ug/g	
		Profluralin	2009/04/14	<0.02		ug/g	
		Pyrazophos	2009/04/14	<0.02		ug/g	
		Quinalophos	2009/04/14	<0.03		ug/g	
		Ronnel	2009/04/14	<0.05		ug/g	
		Sulfotepp	2009/04/14	<0.02		ug/g	
		Tecnazene	2009/04/14	<0.05		ug/g	
		Terbutylazine	2009/04/14	<0.02		ug/g	
		Terbutryne	2009/04/14	<0.02		ug/g	
		Tetradifon	2009/04/14	<0.02		ug/g	
		Tolyfluanid	2009/04/14	<0.05		ug/g	
		Triadimefon	2009/04/14	<0.05		ug/g	
		Triallate	2009/04/14	<0.02		ug/g	
		Iprodione	2009/04/14	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/14		85	%	50 - 130
		Propiconazole	2009/04/14	<0.02		ug/g	
	RPD [O24701-01]	Diphenylamine	2009/04/15	NC		%	50
		Pentachloronitrobenzene	2009/04/15	NC		%	50

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3039244 SY	RPD [024701-01]	Pronamide	2009/04/15	NC		%	50
		Hexachlorobenzene	2009/04/15	NC		%	50
		Bromophos	2009/04/15	NC		%	50
		Chlorothalonil (Daconil)	2009/04/15	NC		%	50
		Dichlobenil	2009/04/15	NC		%	50
		Dicofol	2009/04/15	NC		%	50
		Malaoxon	2009/04/15	NC		%	50
		Phosalone	2009/04/15	NC		%	50
		4,4'-DDE	2009/04/15	NC		%	50
		4,4'-DDT	2009/04/15	NC		%	50
		4,4'-methoxychlor	2009/04/15	NC		%	50
		a-Chlordane	2009/04/15	NC		%	50
		Azinophos methyl (Guthion)	2009/04/15	NC		%	50
		Bromacil	2009/04/15	NC		%	50
		Chlorpyrifos	2009/04/15	NC		%	50
		Disulfoton (Di-Syston)	2009/04/15	NC		%	50
		Endosulfan I	2009/04/15	NC		%	50
		Endosulfan II	2009/04/15	NC		%	50
		g-Chlordane	2009/04/15	NC		%	50
		Mevinphos (Phosdrin)	2009/04/15	NC		%	50
		Parathion methyl	2009/04/15	NC		%	50
		Phorate (Thimet)	2009/04/15	NC		%	50
		Stirophos	2009/04/15	NC		%	50
		Alachlor	2009/04/15	NC		%	50
		Atrazine	2009/04/15	NC		%	50
		Butylate	2009/04/15	NC		%	50
		Captan	2009/04/15	NC		%	50
		Chlorpropham	2009/04/15	NC		%	50
		Cyanazine (Bladex)	2009/04/15	NC		%	50
		Desethyl-atrazine	2009/04/15	NC		%	50
		Diazinon	2009/04/15	NC		%	50
		Dichloran	2009/04/15	NC		%	50
		Dimethoate	2009/04/15	NC		%	50
		Ethion	2009/04/15	NC		%	50
		Fenitrothion	2009/04/15	NC		%	50
		Fenthion	2009/04/15	NC		%	50
		Folpet	2009/04/15	NC		%	50
		Fonofos	2009/04/15	NC		%	50
		Malathion	2009/04/15	NC		%	50
		Methamidophos	2009/04/15	NC		%	50
		Methidathion	2009/04/15	NC		%	50
		Metolachlor	2009/04/15	NC		%	50
		Metribuzin (Sencor)	2009/04/15	NC		%	50
		Parathion	2009/04/15	NC		%	50
		Phosmet	2009/04/15	NC		%	50
		Phosphamidon	2009/04/15	NC		%	50
		Prometryn	2009/04/15	NC		%	50
		Propazine	2009/04/15	NC		%	50
		Simazine	2009/04/15	NC		%	50
		Terbufos	2009/04/15	NC		%	50
		Trifluralin	2009/04/15	NC		%	50
		Vinclozolin	2009/04/15	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/15	NC		%	N/A
		a-BHC	2009/04/15	NC		%	50
		Acephate	2009/04/15	NC		%	50

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3039244 SY	RPD [O24701-01]	Aldrin	2009/04/15	NC		%	50
		Aspon	2009/04/15	NC		%	50
		Azinphos ethyl	2009/04/15	NC		%	50
		b-BHC	2009/04/15	NC		%	50
		Benfluralin	2009/04/15	NC		%	50
		Bromophos-ethyl	2009/04/15	NC		%	50
		Carbophenothion	2009/04/15	NC		%	50
		Chlorbenside	2009/04/15	NC		%	50
		Chlorfenson(ovex)	2009/04/15	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/15	NC		%	50
		Chlormephos	2009/04/15	NC		%	50
		Chlorpyrifos-methyl	2009/04/15	NC		%	50
		Chlorthiophos	2009/04/15	NC		%	50
		Cyanophos	2009/04/15	NC		%	50
		Dacthal	2009/04/15	NC		%	50
		d-BHC	2009/04/15	NC		%	50
		Demeton	2009/04/15	NC		%	50
		Desmetryn	2009/04/15	NC		%	50
		Diallate(e/z)	2009/04/15	NC		%	50
		Dichlofenthion	2009/04/15	NC		%	50
		Dichlofluanid	2009/04/15	NC		%	50
		Dichlorvos + Naled	2009/04/15	NC		%	50
		Dicrotophos	2009/04/15	NC		%	50
		Dieldrin	2009/04/15	NC		%	50
		Dioxathion	2009/04/15	NC		%	50
		Endosulfan Sulfate	2009/04/15	NC		%	50
		Endrin	2009/04/15	NC		%	50
		Endrin Aldehyde	2009/04/15	NC		%	N/A
		Endrin ketone	2009/04/15	NC		%	N/A
		EPN	2009/04/15	NC		%	50
		Eptam	2009/04/15	NC		%	50
		Ethalfuralin	2009/04/15	NC		%	50
		Fensulfothion	2009/04/15	NC		%	50
		Heptachlor	2009/04/15	NC		%	50
		Heptachlor epoxide	2009/04/15	NC		%	N/A
		Hexazinone	2009/04/15	NC		%	50
		Iodofenphos	2009/04/15	NC		%	50
		Isofenphos	2009/04/15	NC		%	50
		Lindane (BHC), gamma-	2009/04/15	NC		%	50
		Metalaxyl	2009/04/15	NC		%	50
		Mirex	2009/04/15	NC		%	50
		Nitrofen	2009/04/15	NC		%	50
		o,p'-DDD	2009/04/15	NC		%	N/A
		o,p'-DDE	2009/04/15	NC		%	N/A
		Omethoate	2009/04/15	NC		%	50
		Permethrin	2009/04/15	NC		%	50
		Pirimicarb	2009/04/15	NC		%	50
		Pirimiphos-ethyl	2009/04/15	NC		%	50
		Pirimiphos-methyl	2009/04/15	NC		%	50
		Procymidone	2009/04/15	NC		%	50
		Profenophos	2009/04/15	NC		%	50
		Profluralin	2009/04/15	NC		%	50
		Pyrazophos	2009/04/15	NC		%	50
		Quinalophos	2009/04/15	NC		%	50
		Ronnel	2009/04/15	NC		%	50

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3039244 SY	RPD [O24701-01]	Sulfotepp	2009/04/15	NC		%	50
		Tecnazene	2009/04/15	NC		%	50
		Terbutylazine	2009/04/15	NC		%	50
		Terbutryne	2009/04/15	NC		%	50
		Tetradifon	2009/04/15	NC		%	50
		Tolyfluanid	2009/04/15	NC		%	50
		Triadimefon	2009/04/15	NC		%	50
		Triallate	2009/04/15	NC		%	50
		Iprodione	2009/04/15	NC		%	N/A
		Propiconazole	2009/04/15	NC		%	N/A
3044753 SY	MATRIX SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/13		55	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/13		89	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/13		88	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/13		74	%	23 - 120
		Hexachlorobenzene	2009/04/13		80	%	50 - 130
		4,4'-methoxychlor	2009/04/13		61	%	50 - 130
		Bromacil	2009/04/13		79	%	50 - 130
		Alachlor	2009/04/13		76	%	50 - 130
		Atrazine	2009/04/13		74	%	50 - 130
		Cyanazine (Bladex)	2009/04/13		69	%	50 - 130
	SPIKE	Metolachlor	2009/04/13		67	%	50 - 130
		Trifluralin	2009/04/13		71	%	50 - 130
		Endrin	2009/04/13		69	%	50 - 130
		Endrin Aldehyde	2009/04/13		85	%	50 - 130
		Endrin ketone	2009/04/13		96	%	50 - 130
		Heptachlor	2009/04/13		80	%	50 - 130
		Heptachlor epoxide	2009/04/13		88	%	50 - 130
		Lindane (BHC), gamma-	2009/04/13		86	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/13		80	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/13		79	%	30 - 115
	BLANK	TERPHENYL-D14 (sur.)	2009/04/13		82	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/13		83	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/13		87	%	23 - 120
		Hexachlorobenzene	2009/04/13		92	%	50 - 130
		4,4'-methoxychlor	2009/04/13		81	%	50 - 130
		Bromacil	2009/04/13		84	%	50 - 130
		Alachlor	2009/04/13		82	%	50 - 130
		Atrazine	2009/04/13		79	%	50 - 130
		Cyanazine (Bladex)	2009/04/13		73	%	50 - 130
		Metolachlor	2009/04/13		72	%	50 - 130
		Trifluralin	2009/04/13		77	%	50 - 130
		Endrin	2009/04/13		72	%	50 - 130
		Endrin Aldehyde	2009/04/13		109	%	50 - 130
		Endrin ketone	2009/04/13		104	%	50 - 130
		Heptachlor	2009/04/13		93	%	50 - 130
		Heptachlor epoxide	2009/04/13		96	%	50 - 130
		Lindane (BHC), gamma-	2009/04/13		93	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/13		90	%	50 - 130
		2-FLUOROBIPHENYL (sur.)	2009/04/13		84	%	30 - 115
		TERPHENYL-D14 (sur.)	2009/04/13		89	%	18 - 137
		Triphenyl phosphate (sur.)	2009/04/13		92	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/13		88	%	23 - 120
		Diphenylamine	2009/04/13	<0.05		ug/g	
		Pentachloronitrobenzene	2009/04/13	<0.05		ug/g	
		Pronamide	2009/04/13	<0.05		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	BLANK	Hexachlorobenzene	2009/04/13	<0.03		ug/g	
		Bromophos	2009/04/13	<0.01		ug/g	
		Chlorothalonil (Daconil)	2009/04/13	<0.02		ug/g	
		Dichlobenil	2009/04/13	<0.05		ug/g	
		Dicofol	2009/04/13	<0.05		ug/g	
		Malaoxon	2009/04/13	<0.1		ug/g	
		Phosalone	2009/04/13	<0.05		ug/g	
		4,4'-DDE	2009/04/13	<0.05		ug/g	
		4,4'-DDT	2009/04/13	<0.02		ug/g	
		4,4'-methoxychlor	2009/04/13	<0.05		ug/g	
		a-Chlordane	2009/04/13	<0.01		ug/g	
		Azinophos methyl (Guthion)	2009/04/13	<0.05		ug/g	
		Bromacil	2009/04/13	<0.02		ug/g	
		Chlorpyrifos	2009/04/13	<0.01		ug/g	
		Disulfoton (Di-Syston)	2009/04/13	<0.02		ug/g	
		Endosulfan I	2009/04/13	<0.1		ug/g	
		Endosulfan II	2009/04/13	<0.02		ug/g	
		g-Chlordane	2009/04/13	<0.01		ug/g	
		Mevinphos (Phosdrin)	2009/04/13	<0.05		ug/g	
		Parathion methyl	2009/04/13	<0.02		ug/g	
		Phorate (Thimet)	2009/04/13	<0.02		ug/g	
		Stirophos	2009/04/13	<0.02		ug/g	
		Alachlor	2009/04/13	<0.05		ug/g	
		Atrazine	2009/04/13	<0.03		ug/g	
		Butylate	2009/04/13	<0.02		ug/g	
		Captan	2009/04/13	<0.1		ug/g	
		Chlorpropham	2009/04/13	<0.02		ug/g	
		Cyanazine (Bladex)	2009/04/13	<0.03		ug/g	
		Desethyl-atrazine	2009/04/13	<0.03		ug/g	
		Diazinon	2009/04/13	<0.02		ug/g	
		Dichloran	2009/04/13	<0.05		ug/g	
		Dimethoate	2009/04/13	<0.02		ug/g	
		Ethion	2009/04/13	<0.05		ug/g	
		Fenitrothion	2009/04/13	<0.02		ug/g	
		Fenthion	2009/04/13	<0.02		ug/g	
		Folpet	2009/04/13	<0.1		ug/g	
		Fonofos	2009/04/13	<0.05		ug/g	
		Malathion	2009/04/13	<0.01		ug/g	
		Methamidophos	2009/04/13	<0.05		ug/g	
		Methidathion	2009/04/13	<0.02		ug/g	
		Metolachlor	2009/04/13	<0.02		ug/g	
		Metribuzin (Sencor)	2009/04/13	<0.05		ug/g	
		Parathion	2009/04/13	<0.05		ug/g	
		Phosmet	2009/04/13	<0.03		ug/g	
		Phosphamidon	2009/04/13	<0.05		ug/g	
		Prometryn	2009/04/13	<0.03		ug/g	
		Propazine	2009/04/13	<0.02		ug/g	
		Simazine	2009/04/13	<0.01		ug/g	
		Terbufos	2009/04/13	<0.05		ug/g	
		Trifluralin	2009/04/13	<0.05		ug/g	
		Vinclozolin	2009/04/13	<0.02		ug/g	
		2,4'-DDT + 4,4'-DDD	2009/04/13	<0.01		ug/g	
		a-BHC	2009/04/13	<0.01		ug/g	
		Acephate	2009/04/13	<0.05		ug/g	
		Aldrin	2009/04/13	<0.05		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	BLANK	Aspon	2009/04/13	<0.01		ug/g	
		Azinphos ethyl	2009/04/13	<0.05		ug/g	
		b-BHC	2009/04/13	<0.01		ug/g	
		Benfluralin	2009/04/13	<0.02		ug/g	
		Bromophos-ethyl	2009/04/13	<0.05		ug/g	
		Carbophenothion	2009/04/13	<0.01		ug/g	
		Chlorbenside	2009/04/13	<0.05		ug/g	
		Chlorfenson(ovex)	2009/04/13	<0.02		ug/g	
		Chlorfenvinphos(e/z)	2009/04/13	<0.01		ug/g	
		Chlormephos	2009/04/13	<0.05		ug/g	
		Chlorpyriphos-methyl	2009/04/13	<0.03		ug/g	
		Chlorthiophos	2009/04/13	<0.03		ug/g	
		Cyanophos	2009/04/13	<0.05		ug/g	
		Dacthal	2009/04/13	<0.05		ug/g	
		d-BHC	2009/04/13	<0.01		ug/g	
		Demeton	2009/04/13	<0.02		ug/g	
		Desmetryn	2009/04/13	<0.03		ug/g	
		Diallate(e/z)	2009/04/13	<0.01		ug/g	
		Dichlofenthion	2009/04/13	<0.02		ug/g	
		Dichlofluanid	2009/04/13	<0.02		ug/g	
		Dichlorvos + Naled	2009/04/13	<0.05		ug/g	
		Dicrotophos	2009/04/13	<0.05		ug/g	
		Dieldrin	2009/04/13	<0.02		ug/g	
		Dioxathion	2009/04/13	<0.02		ug/g	
		Endosulfan Sulfate	2009/04/13	<0.01		ug/g	
		Endrin	2009/04/13	<0.1		ug/g	
		Endrin Aldehyde	2009/04/13	<0.04		ug/g	
		Endrin ketone	2009/04/13	<0.04		ug/g	
		EPN	2009/04/13	<0.05		ug/g	
		Eptam	2009/04/13	<0.05		ug/g	
		Ethalfuralin	2009/04/13	<0.05		ug/g	
		Fensulfothion	2009/04/13	<0.02		ug/g	
		Heptachlor	2009/04/13	<0.02		ug/g	
		Heptachlor epoxide	2009/04/13	<0.01		ug/g	
		Hexazinone	2009/04/13	<0.05		ug/g	
		Iodofenphos	2009/04/13	<0.01		ug/g	
		Isofenphos	2009/04/13	<0.02		ug/g	
		Lindane (BHC), gamma-	2009/04/13	<0.01		ug/g	
		Metalaxyl	2009/04/13	<0.02		ug/g	
		Mirex	2009/04/13	<0.02		ug/g	
		Nitrofen	2009/04/13	<0.05		ug/g	
		o,p'-DDD	2009/04/13	<0.01		ug/g	
		o,p'-DDE	2009/04/13	<0.01		ug/g	
		Omethoate	2009/04/13	<0.05		ug/g	
		Permethrin	2009/04/13	<0.05		ug/g	
		Pirimicarb	2009/04/13	<0.05		ug/g	
		Pirimiphos-ethyl	2009/04/13	<0.02		ug/g	
		Pirimiphos-methyl	2009/04/13	<0.02		ug/g	
		Procymidone	2009/04/13	<0.05		ug/g	
		Profenophos	2009/04/13	<0.05		ug/g	
		Profluralin	2009/04/13	<0.02		ug/g	
		Pyrazophos	2009/04/13	<0.02		ug/g	
		Quinalophos	2009/04/13	<0.03		ug/g	
		Ronnel	2009/04/13	<0.05		ug/g	
		Sulfotepp	2009/04/13	<0.02		ug/g	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	BLANK	Tecnazene	2009/04/13	<0.05		ug/g	
		Terbutylazine	2009/04/13	<0.02		ug/g	
		Terbutryne	2009/04/13	<0.02		ug/g	
		Tetradifon	2009/04/13	<0.02		ug/g	
		Tolylfluanid	2009/04/13	<0.05		ug/g	
		Triadimefon	2009/04/13	<0.05		ug/g	
		Triallate	2009/04/13	<0.02		ug/g	
		Iprodione	2009/04/13	<0.05		ug/g	
		p,p'-DDE13C12 (sur.)	2009/04/13		89	%	50 - 130
	RPD	Propiconazole	2009/04/13	<0.02		ug/g	
		Diphenylamine	2009/04/14	NC		%	50
		Pentachloronitrobenzene	2009/04/14	NC		%	50
		Pronamide	2009/04/14	NC		%	50
		Hexachlorobenzene	2009/04/14	NC		%	50
		Bromophos	2009/04/14	NC		%	50
		Chlorothalonil (Daconil)	2009/04/14	NC		%	50
		Dichlobenil	2009/04/14	NC		%	50
		Dicofol	2009/04/14	NC		%	50
		Malaoxon	2009/04/14	NC		%	50
		Phosalone	2009/04/14	NC		%	50
		4,4'-DDE	2009/04/14	NC		%	50
		4,4'-DDT	2009/04/14	NC		%	50
		4,4'-methoxychlor	2009/04/14	NC		%	50
		a-Chlordane	2009/04/14	NC		%	50
		Azinophos methyl (Guthion)	2009/04/14	NC		%	50
		Bromacil	2009/04/14	NC		%	50
		Chlorpyrifos	2009/04/14	NC		%	50
		Disulfoton (Di-Syston)	2009/04/14	NC		%	50
		Endosulfan I	2009/04/14	NC		%	50
		Endosulfan II	2009/04/14	NC		%	50
		g-Chlordane	2009/04/14	NC		%	50
		Mevinphos (Phosdrin)	2009/04/14	NC		%	50
		Parathion methyl	2009/04/14	NC		%	50
		Phorate (Thimet)	2009/04/14	NC		%	50
		Stirophos	2009/04/14	NC		%	50
		Alachlor	2009/04/14	NC		%	50
		Atrazine	2009/04/14	NC		%	50
		Butylate	2009/04/14	NC		%	50
		Captan	2009/04/14	NC		%	50
		Chlorpropham	2009/04/14	NC		%	50
		Cyanazine (Bladex)	2009/04/14	NC		%	50
		Desethyl-atrazine	2009/04/14	NC		%	50
		Diazinon	2009/04/14	NC		%	50
		Dichloran	2009/04/14	NC		%	50
		Dimethoate	2009/04/14	NC		%	50
		Ethion	2009/04/14	NC		%	50
		Fenitrothion	2009/04/14	NC		%	50
		Fenthion	2009/04/14	NC		%	50
		Folpet	2009/04/14	NC		%	50
		Fonofos	2009/04/14	NC		%	50
		Malathion	2009/04/14	NC		%	50
		Methamidophos	2009/04/14	NC		%	50
		Methidathion	2009/04/14	NC		%	50
		Metolachlor	2009/04/14	NC		%	50
		Metribuzin (Sencor)	2009/04/14	NC		%	50

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	RPD	Parathion	2009/04/14	NC		%	50
		Phosmet	2009/04/14	NC		%	50
		Phosphamidon	2009/04/14	NC		%	50
		Prometryn	2009/04/14	NC		%	50
		Propazine	2009/04/14	NC		%	50
		Simazine	2009/04/14	NC		%	50
		Terbufos	2009/04/14	NC		%	50
		Trifluralin	2009/04/14	NC		%	50
		Vinclozolin	2009/04/14	NC		%	50
		2,4'-DDT + 4,4'-DDD	2009/04/14	NC		%	N/A
		a-BHC	2009/04/14	NC		%	50
		Acephate	2009/04/14	NC		%	50
		Aldrin	2009/04/14	NC		%	50
		Aspon	2009/04/14	NC		%	50
		Azinphos ethyl	2009/04/14	NC		%	50
		b-BHC	2009/04/14	NC		%	50
		Benfluralin	2009/04/14	NC		%	50
		Bromophos-ethyl	2009/04/14	NC		%	50
		Carbophenothion	2009/04/14	NC		%	50
		Chlorbenside	2009/04/14	NC		%	50
		Chlorfenson(ovex)	2009/04/14	NC		%	50
		Chlorfenvinphos(e/z)	2009/04/14	NC		%	50
		Chlormephos	2009/04/14	NC		%	50
		Chlorpyriphos-methyl	2009/04/14	NC		%	50
		Chlorthiophos	2009/04/14	NC		%	50
		Cyanophos	2009/04/14	NC		%	50
		Dacthal	2009/04/14	NC		%	50
		d-BHC	2009/04/14	NC		%	50
		Demeton	2009/04/14	NC		%	50
		Desmetryn	2009/04/14	NC		%	50
		Diallate(e/z)	2009/04/14	NC		%	50
		Dichlofenthion	2009/04/14	NC		%	50
		Dichlofluanid	2009/04/14	NC		%	50
		Dichlorvos + Naled	2009/04/14	NC		%	50
		Dicrotophos	2009/04/14	NC		%	50
		Dieldrin	2009/04/14	19.2		%	50
		Dioxathion	2009/04/14	NC		%	50
		Endosulfan Sulfate	2009/04/14	NC		%	50
		Endrin	2009/04/14	NC		%	50
		Endrin Aldehyde	2009/04/14	NC		%	N/A
		Endrin ketone	2009/04/14	NC		%	N/A
		EPN	2009/04/14	NC		%	50
		Eptam	2009/04/14	NC		%	50
		Ethfluralin	2009/04/14	NC		%	50
		Fensulfothion	2009/04/14	NC		%	50
		Heptachlor	2009/04/14	NC		%	50
		Heptachlor epoxide	2009/04/14	NC		%	N/A
		Hexazinone	2009/04/14	NC		%	50
		Iodofenphos	2009/04/14	NC		%	50
		Isofenphos	2009/04/14	NC		%	50
		Lindane (BHC), gamma-	2009/04/14	NC		%	50
		Metalaxyl	2009/04/14	NC		%	50
		Mirex	2009/04/14	NC		%	50
		Nitrofen	2009/04/14	NC		%	50
		o,p'-DDD	2009/04/14	NC		%	N/A

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: A933352
P.O. #:
Site Reference: SNC LAVALIN INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914000

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3044753 SY	RPD	o,p'-DDE	2009/04/14	NC		%	N/A
		Omethoate	2009/04/14	NC		%	50
		Permethrin	2009/04/14	NC		%	50
		Pirimicarb	2009/04/14	NC		%	50
		Pirimiphos-ethyl	2009/04/14	NC		%	50
		Pirimiphos-methyl	2009/04/14	NC		%	50
		Procymidone	2009/04/14	NC		%	50
		Profenophos	2009/04/14	NC		%	50
		Profluralin	2009/04/14	NC		%	50
		Pyrazophos	2009/04/14	NC		%	50
		Quinalophos	2009/04/14	NC		%	50
		Ronnel	2009/04/14	NC		%	50
		Sulfotepp	2009/04/14	NC		%	50
		Tecnazene	2009/04/14	NC		%	50
		Terbutylazine	2009/04/14	NC		%	50
		Terbutryne	2009/04/14	NC		%	50
		Tetradifon	2009/04/14	NC		%	50
		Tolyfluanid	2009/04/14	NC		%	50
		Triadimefon	2009/04/14	NC		%	50
		Triallate	2009/04/14	NC		%	50
		Iprodione	2009/04/14	NC		%	N/A
		Propiconazole	2009/04/14	NC		%	N/A
N/A = Not Applicable NC = Non-calculable RPD = Relative Percent Difference (1) Matrix Spike outside acceptance criteria (10% of analytes failure allowed)							

Maxxam Analytics International Corporation o/a Maxxam Analytics Burnaby: 8577 Commerce Court V5A 4N5 Telephone(604) 444-4808 Fax(604) 444-4511

Validation Signature Page

Maxxam Job #: A914000

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



DAVE HUANG, BBY Scientific Specialist

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Groundwater Results

Your Project #: DA935408
Your C.O.C. #: 08215787

Attention: BEDFORD CLIENT SERVICE

MAXXAM ANALYTICS INC.
200 BLUEWATER ROAD, SUITE 105
BEDFORD, NS
CANADA B4B 1G9

Report Date: 2009/04/22

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A914301

Received: 2009/03/31, 09:00

Sample Matrix: Water
Samples Received: 9

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Diagnostic Pesticide Scan in Water @	6	2009/04/02	2009/04/20	BRN SOP-00336 R4.0	BCMOE 2nd Ed.
Diagnostic Pesticide Scan in Water @	3	2009/04/02	2009/04/22	BRN SOP-00336 R4.0	BCMOE 2nd Ed.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) SCC/CAEAL

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

ASHLEY NIVISON, BBY Customer Service
Email: ashley.nivison@maxxamanalytics.com
Phone# (604) 444-4808

=====

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For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26467	O26468	O26469	O26470		
Sampling Date		2009/03/27	2009/03/27	2009/03/27	2009/03/27		
COC Number		08215787	08215787	08215787	08215787		
	Units	MW-9 (CB6032-01R)	MW-11 (CB6071-01R)	MW-2 (CB6072-01R)	MW-12 (CB6073-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/L	<0.1	0.1	<0.1	<0.1	0.1	3032629
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pronamide	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Chlorobenzenes							
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
FOOD GROUP PARAMETERS							
Bromophos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	<1	1	3032629
Dichlobenil	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Dicofol	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Malaoxon	ug/L	<1	<1	<1	<1	1	3032629
Phosalone	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Parameter							
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
4,4'-DDT	ug/L	<0.02 (1)	<0.02 (1)	<0.02 (1)	<0.02 (1)	0.02	3032629
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
a-Chlordane	ug/L	<0.06	<0.06	<0.06	<0.06	0.06	3032629
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	<1	1	3032629
Bromacil	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	<1	1	3032629
Endosulfan I	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Endosulfan II	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
g-Chlordane	ug/L	<0.06	<0.06	<0.06	<0.06	0.06	3032629
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Parathion methyl	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Stirophos	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Organophosphorus Pest.							
Alachlor	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Atrazine	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Butylate	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629

RDL = Reportable Detection Limit
(1) RDL raised due to potential low bias. No impact to data (non-detect)

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26467	O26468	O26469	O26470		
Sampling Date		2009/03/27	2009/03/27	2009/03/27	2009/03/27		
COC Number		08215787	08215787	08215787	08215787		
	Units	MW-9 (CB6032-01R)	MW-11 (CB6071-01R)	MW-2 (CB6072-01R)	MW-12 (CB6073-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	<1	1	3032629
Chlorpropham	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Diazinon	ug/L	<0.02	<0.02	<0.02	<0.02	0.02	3032629
Dichloran	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dimethoate	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Ethion	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Fenitrothion	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Fenthion	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Folpet	ug/L	<1	<1	<1	<1	1	3032629
Fonofos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Malathion	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Methidathion	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Metolachlor	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Parathion	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Phosmet	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Phosphamidon	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Prometryn	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Propazine	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Simazine	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Terbufos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Trifluralin	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Vinclozolin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
a-BHC	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Aldrin	ug/L	<0.02	<0.02	<0.02	<0.02	0.02	3032629
Aspon	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
b-BHC	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Benfluralin	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26467	O26468	O26469	O26470		
Sampling Date		2009/03/27	2009/03/27	2009/03/27	2009/03/27		
COC Number		08215787	08215787	08215787	08215787		
	Units	MW-9 (CB6032-01R)	MW-11 (CB6071-01R)	MW-2 (CB6072-01R)	MW-12 (CB6073-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Carbophenothion	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Chlorbenside	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlormephos	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Chlorpyrifos-methyl	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Cyanophos	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Dacthal	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
d-BHC	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Demeton	ug/L	<1	<1	<1	<1	1	3032629
Desmetryn	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dichlorvox + Naled	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Dicrotophos	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dieldrin	ug/L	<0.03	<0.03	<0.03	<0.03	0.03	3032629
Dioxathion	ug/L	<1	<1	<1	<1	1	3032629
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Endrin	ug/L	<0.04 (1)	<0.04 (1)	<0.04 (1)	<0.04 (1)	0.04	3032629
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Endrin ketone	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
EPN	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Eptam	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Fensulfothion	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Heptachlor	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Hexazinone	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Iodofenphos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Isofenphos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
RDL = Reportable Detection Limit (1) RDL raised due to potential low bias. No impact to data (non-detect)							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26467	O26468	O26469	O26470		
Sampling Date		2009/03/27	2009/03/27	2009/03/27	2009/03/27		
COC Number		08215787	08215787	08215787	08215787		
	Units	MW-9 (CB6032-01R)	MW-11 (CB6071-01R)	MW-2 (CB6072-01R)	MW-12 (CB6073-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Metalaxyl	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Mirex	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Nitrofen	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
Omethoate	ug/L	<1	<1	<1	<1	1	3032629
Permethrin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pirimicarb	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Procymidone	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Profenophos	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Profluralin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pyrazophos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Quinalophos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Ronnel	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Sulfotepp	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Tecnazene	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Terbutylazine	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Terbutryne	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Tetradifon	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Tolyfluanid	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Triadimefon	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Triallate	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
PESTICIDE RESIDUE							
Iprodione	ug/L	<1	<1	<1	<1	1	3032629
Propiconazole	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	85	82	82	63		3032629
D5-NITROBENZENE (sur.)	%	84	81	83	70		3032629
p,p'-DDE13C12 (sur.)	%	84	93	81	70		3032629
TERPHENYL-D14 (sur.)	%	96	92	93	70		3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26467	O26468	O26469	O26470		
Sampling Date		2009/03/27	2009/03/27	2009/03/27	2009/03/27		
COC Number		08215787	08215787	08215787	08215787		
	Units	MW-9 (CB6032-01R)	MW-11 (CB6071-01R)	MW-2 (CB6072-01R)	MW-12 (CB6073-01R)	RDL	QC Batch

Triphenyl phosphate (sur.)	%	94	97	100	69		3032629

RDL = Reportable Detection Limit

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26471	O26472		O26473		
Sampling Date		2009/03/27	2009/03/27		2009/03/27		
COC Number		08215787	08215787		08215787		
	Units	MW-13 (CB6074-01R)	MW-14 (CB6075-01R)	RDL	MW-1 (CB6076-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Pentachloronitrobenzene	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pronamide	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Chlorobenzenes							
Hexachlorobenzene	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
FOOD GROUP PARAMETERS							
Bromophos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorothalonil (Daconil)	ug/L	<1	<1	1	<1	1	3032629
Dichlobenil	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Dicofol	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Malaoxon	ug/L	<1	<1	1	<1	1	3032629
Phosalone	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Parameter							
4,4'-DDE	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
4,4'-DDT	ug/L	<0.02 (1)	<0.02 (1)	0.02	<0.01	0.01	3032629
4,4'-methoxychlor	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
a-Chlordane	ug/L	<0.06	<0.06	0.06	<0.06	0.06	3032629
Azinophos methyl (Guthion)	ug/L	<1	<1	1	<1	1	3032629
Bromacil	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorpyrifos	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
Disulfoton (Di-Syston)	ug/L	<1	<1	1	<1	1	3032629
Endosulfan I	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Endosulfan II	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
g-Chlordane	ug/L	<0.06	<0.06	0.06	<0.06	0.06	3032629
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Parathion methyl	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Phorate (Thimet)	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Stiropfos	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Organophosphorus Pest.							
Alachlor	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Atrazine	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Butylate	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
RDL = Reportable Detection Limit (1) RDL raised due to potential low bias. No impact to data (non-detect)							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26471	O26472		O26473		
Sampling Date		2009/03/27	2009/03/27		2009/03/27		
COC Number		08215787	08215787		08215787		
	Units	MW-13 (CB6074-01R)	MW-14 (CB6075-01R)	RDL	MW-1 (CB6076-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	1	<1	1	3032629
Chlorpropham	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Cyanazine (Bladex)	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Desethyl-atrazine	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Diazinon	ug/L	<0.02	<0.02	0.02	<0.02	0.02	3032629
Dichloran	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dimethoate	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Ethion	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Fenitrothion	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Fenthion	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Folpet	ug/L	<1	<1	1	<1	1	3032629
Fonofos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Malathion	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Methidathion	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Metolachlor	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Metribuzin (Sencor)	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Parathion	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Phosmet	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Phosphamidon	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Prometryn	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Propazine	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Simazine	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Terbufos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Trifluralin	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Vinclozolin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
a-BHC	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Aldrin	ug/L	<0.02	<0.02	0.02	<0.02	0.02	3032629
Aspon	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Azinphos ethyl	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
b-BHC	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Benfluralin	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26471	O26472		O26473		
Sampling Date		2009/03/27	2009/03/27		2009/03/27		
COC Number		08215787	08215787		08215787		
	Units	MW-13 (CB6074-01R)	MW-14 (CB6075-01R)	RDL	MW-1 (CB6076-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Carbophenothion	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Chlorbenside	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorfenson(ovex)	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlormephos	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorthiophos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Cyanophos	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Dacthal	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
d-BHC	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Demeton	ug/L	<1	<1	1	<1	1	3032629
Desmetryn	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Diallate(e/z)	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dichlofenthion	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Dichlofluanid	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dichlorvox + Naled	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Dicrotophos	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dieldrin	ug/L	<0.03	<0.03	0.03	<0.03	0.03	3032629
Dioxathion	ug/L	<1	<1	1	<1	1	3032629
Endosulfan Sulfate	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Endrin	ug/L	<0.04 (1)	<0.04 (1)	0.04	<0.02	0.02	3032629
Endrin Aldehyde	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Endrin ketone	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
EPN	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Eptam	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Ethalfuralin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Fensulfothion	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Heptachlor	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Heptachlor epoxide	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Hexazinone	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Iodofenphos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Isofenphos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
RDL = Reportable Detection Limit (1) RDL raised due to potential low bias. No impact to data (non-detect)							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26471	O26472		O26473		
Sampling Date		2009/03/27	2009/03/27		2009/03/27		
COC Number		08215787	08215787		08215787		
	Units	MW-13 (CB6074-01R)	MW-14 (CB6075-01R)	RDL	MW-1 (CB6076-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Metalaxyl	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Mirex	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Nitrofen	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
o,p'-DDD	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
o,p'-DDE	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
Omethoate	ug/L	<1	<1	1	<1	1	3032629
Permethrin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pirimicarb	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pirimiphos-ethyl	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pirimiphos-methyl	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Procymidone	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Profenophos	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Profluralin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pyrazophos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Quinalophos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Ronnel	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Sulfotepp	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Tecnazene	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Terbutylazine	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Terbutryne	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Tetradifon	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Tolylfluanid	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Triadimefon	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Triallate	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
PESTICIDE RESIDUE							
Iprodione	ug/L	<1	<1	1	<1	1	3032629
Propiconazole	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	70	65		95		3032629
D5-NITROBENZENE (sur.)	%	86	79		80		3032629
p,p'-DDE13C12 (sur.)	%	80	67		77		3032629
TERPHENYL-D14 (sur.)	%	90	79		81		3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26471	O26472		O26473		
Sampling Date		2009/03/27	2009/03/27		2009/03/27		
COC Number		08215787	08215787		08215787		
	Units	MW-13 (CB6074-01R)	MW-14 (CB6075-01R)	RDL	MW-1 (CB6076-01R)	RDL	QC Batch

Triphenyl phosphate (sur.)	%	92	80		89		3032629

RDL = Reportable Detection Limit

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26474	O26475		
Sampling Date		2009/03/27	2009/03/27		
COC Number		08215787	08215787		
	Units	MW-15 (CB6077-01R)	MW-16 (CB6078-01R)	RDL	QC Batch

Base Neutrals					
Diphenylamine	ug/L	<0.1	<0.1	0.1	3032629
Pentachloronitrobenzene	ug/L	<0.5	<0.5	0.5	3032629
Pronamide	ug/L	<0.2	<0.2	0.2	3032629
Chlorobenzenes					
Hexachlorobenzene	ug/L	<0.2	<0.2	0.2	3032629
FOOD GROUP PARAMETERS					
Bromophos	ug/L	<0.1	<0.1	0.1	3032629
Chlorothalonil (Daconil)	ug/L	<1	<1	1	3032629
Dichlobenil	ug/L	<0.2	<0.2	0.2	3032629
Dicofol	ug/L	<0.2	<0.2	0.2	3032629
Malaoxon	ug/L	<1	<1	1	3032629
Phosalone	ug/L	<0.2	<0.2	0.2	3032629
Parameter					
4,4'-DDE	ug/L	<0.01	<0.01	0.01	3032629
4,4'-DDT	ug/L	<0.01	<0.01	0.01	3032629
4,4'-methoxychlor	ug/L	<0.1	<0.1	0.1	3032629
α-Chlordane	ug/L	<0.06	<0.06	0.06	3032629
Azinophos methyl (Guthion)	ug/L	<1	<1	1	3032629
Bromacil	ug/L	<0.1	<0.1	0.1	3032629
Chlorpyrifos	ug/L	<0.01	<0.01	0.01	3032629
Disulfoton (Di-Syston)	ug/L	<1	<1	1	3032629
Endosulfan I	ug/L	<0.2	<0.2	0.2	3032629
Endosulfan II	ug/L	<0.2	<0.2	0.2	3032629
γ-Chlordane	ug/L	<0.06	<0.06	0.06	3032629
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	0.1	3032629
Parathion methyl	ug/L	<0.5	<0.5	0.5	3032629
Phorate (Thimet)	ug/L	<0.5	<0.5	0.5	3032629
Stirophos	ug/L	<0.2	<0.2	0.2	3032629
Organophosphorus Pest.					
Alachlor	ug/L	<0.5	<0.5	0.5	3032629
Atrazine	ug/L	<0.2	<0.2	0.2	3032629
Butylate	ug/L	<0.5	<0.5	0.5	3032629

RDL = Reportable Detection Limit

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26474	O26475		
Sampling Date		2009/03/27	2009/03/27		
COC Number		08215787	08215787		
	Units	MW-15 (CB6077-01R)	MW-16 (CB6078-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	1	3032629
Chlorpropham	ug/L	<0.2	<0.2	0.2	3032629
Cyanazine (Bladex)	ug/L	<0.5	<0.5	0.5	3032629
Desethyl-atrazine	ug/L	<0.3	<0.3	0.3	3032629
Diazinon	ug/L	<0.02	<0.02	0.02	3032629
Dichloran	ug/L	<0.5	<0.5	0.5	3032629
Dimethoate	ug/L	<0.5	<0.5	0.5	3032629
Ethion	ug/L	<0.2	<0.2	0.2	3032629
Fenitrothion	ug/L	<0.5	<0.5	0.5	3032629
Fenthion	ug/L	<0.1	<0.1	0.1	3032629
Folpet	ug/L	<1	<1	1	3032629
Fonofos	ug/L	<0.1	<0.1	0.1	3032629
Malathion	ug/L	<0.5	<0.5	0.5	3032629
Methidathion	ug/L	<0.3	<0.3	0.3	3032629
Metolachlor	ug/L	<0.2	<0.2	0.2	3032629
Metribuzin (Sencor)	ug/L	<0.3	<0.3	0.3	3032629
Parathion	ug/L	<0.5	<0.5	0.5	3032629
Phosmet	ug/L	<0.2	<0.2	0.2	3032629
Phosphamidon	ug/L	<0.2	<0.2	0.2	3032629
Prometryn	ug/L	<0.2	<0.2	0.2	3032629
Propazine	ug/L	<0.1	<0.1	0.1	3032629
Simazine	ug/L	<0.5	<0.5	0.5	3032629
Terbufos	ug/L	<0.3	<0.3	0.3	3032629
Trifluralin	ug/L	<0.2	<0.2	0.2	3032629
Vinclozolin	ug/L	<0.5	<0.5	0.5	3032629
Organochlorine Pesticides					
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	0.01	3032629
a-BHC	ug/L	<0.1	<0.1	0.1	3032629
Aldrin	ug/L	<0.02	<0.02	0.02	3032629
Aspon	ug/L	<0.2	<0.2	0.2	3032629
Azinphos ethyl	ug/L	<0.5	<0.5	0.5	3032629
b-BHC	ug/L	<0.1	<0.1	0.1	3032629
Benfluralin	ug/L	<0.1	<0.1	0.1	3032629
RDL = Reportable Detection Limit					

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26474	O26475		
Sampling Date		2009/03/27	2009/03/27		
COC Number		08215787	08215787		
	Units	MW-15 (CB6077-01R)	MW-16 (CB6078-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	0.3	3032629
Carbophenothion	ug/L	<0.3	<0.3	0.3	3032629
Chlorbenside	ug/L	<0.1	<0.1	0.1	3032629
Chlorfenson(ovex)	ug/L	<0.2	<0.2	0.2	3032629
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	0.1	3032629
Chlormephos	ug/L	<0.5	<0.5	0.5	3032629
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	0.1	3032629
Chlorthiophos	ug/L	<0.3	<0.3	0.3	3032629
Cyanophos	ug/L	<0.2	<0.2	0.2	3032629
Dacthal	ug/L	<0.1	<0.1	0.1	3032629
d-BHC	ug/L	<0.1	<0.1	0.1	3032629
Demeton	ug/L	<1	<1	1	3032629
Desmetryn	ug/L	<0.3	<0.3	0.3	3032629
Diallate(e/z)	ug/L	<0.5	<0.5	0.5	3032629
Dichlofenthion	ug/L	<0.2	<0.2	0.2	3032629
Dichlofluanid	ug/L	<0.5	<0.5	0.5	3032629
Dichlorvox + Naled	ug/L	<0.1	<0.1	0.1	3032629
Dicrotophos	ug/L	<0.5	<0.5	0.5	3032629
Dieldrin	ug/L	<0.03	<0.03	0.03	3032629
Dioxathion	ug/L	<1	<1	1	3032629
Endosulfan Sulfate	ug/L	<0.2	<0.2	0.2	3032629
Endrin	ug/L	<0.02	<0.02	0.02	3032629
Endrin Aldehyde	ug/L	<0.5	<0.5	0.5	3032629
Endrin ketone	ug/L	<0.5	<0.5	0.5	3032629
EPN	ug/L	<0.5	<0.5	0.5	3032629
Eptam	ug/L	<0.5	<0.5	0.5	3032629
Ethalfuralin	ug/L	<0.5	<0.5	0.5	3032629
Fensulfothion	ug/L	<0.1	<0.1	0.1	3032629
Heptachlor	ug/L	<0.1	<0.1	0.1	3032629
Heptachlor epoxide	ug/L	<0.1	<0.1	0.1	3032629
Hexazinone	ug/L	<0.1	<0.1	0.1	3032629
Iodofenphos	ug/L	<0.1	<0.1	0.1	3032629
Isofenphos	ug/L	<0.3	<0.3	0.3	3032629
RDL = Reportable Detection Limit					

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26474	O26475		
Sampling Date		2009/03/27	2009/03/27		
COC Number		08215787	08215787		
	Units	MW-15 (CB6077-01R)	MW-16 (CB6078-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	0.1	3032629
Metalaxyl	ug/L	<0.3	<0.3	0.3	3032629
Mirex	ug/L	<0.3	<0.3	0.3	3032629
Nitrofen	ug/L	<0.2	<0.2	0.2	3032629
o,p'-DDD	ug/L	<0.01	<0.01	0.01	3032629
o,p'-DDE	ug/L	<0.01	<0.01	0.01	3032629
Omethoate	ug/L	<1	<1	1	3032629
Permethrin	ug/L	<0.5	<0.5	0.5	3032629
Pirimicarb	ug/L	<0.5	<0.5	0.5	3032629
Pirimiphos-ethyl	ug/L	<0.5	<0.5	0.5	3032629
Pirimiphos-methyl	ug/L	<0.2	<0.2	0.2	3032629
Procymidone	ug/L	<0.2	<0.2	0.2	3032629
Profenophos	ug/L	<0.5	<0.5	0.5	3032629
Profluralin	ug/L	<0.5	<0.5	0.5	3032629
Pyrazophos	ug/L	<0.1	<0.1	0.1	3032629
Quinalophos	ug/L	<0.3	<0.3	0.3	3032629
Ronnel	ug/L	<0.1	<0.1	0.1	3032629
Sulfotepp	ug/L	<0.1	<0.1	0.1	3032629
Tecnazene	ug/L	<0.5	<0.5	0.5	3032629
Terbutylazine	ug/L	<0.1	<0.1	0.1	3032629
Terbutryne	ug/L	<0.2	<0.2	0.2	3032629
Tetradifon	ug/L	<0.2	<0.2	0.2	3032629
Tolyfluanid	ug/L	<0.5	<0.5	0.5	3032629
Triadimefon	ug/L	<0.3	<0.3	0.3	3032629
Triallate	ug/L	<0.3	<0.3	0.3	3032629
PESTICIDE RESIDUE					
Iprodione	ug/L	<1	<1	1	3032629
Propiconazole	ug/L	<0.5	<0.5	0.5	3032629
Surrogate Recovery (%)					
2-FLUOROBIPHENYL (sur.)	%	86	92		3032629
D5-NITROBENZENE (sur.)	%	77	85		3032629
p,p'-DDE13C12 (sur.)	%	93	88		3032629
TERPHENYL-D14 (sur.)	%	99	96		3032629
RDL = Reportable Detection Limit					

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O26474	O26475		
Sampling Date		2009/03/27	2009/03/27		
COC Number		08215787	08215787		
	Units	MW-15 (CB6077-01R)	MW-16 (CB6078-01R)	RDL	QC Batch

Triphenyl phosphate (sur.)	%	109	104		3032629
RDL = Reportable Detection Limit					

Maxxam Job #: A914301
Report Date: 2009/04/22

MAXXAM ANALYTICS INC.
Client Project #: DA935408

Package 1	8.0°C
Package 2	6.3°C

Each temperature is the average of up to three cooler temperatures taken at receipt

SEMIVOLATILE ORGANICS BY GC-MS (WATER) Comments

Sample O26468-01 Diagnostic Pesticide Scan in Water: 2 cm sediment, decanted sample as per PM (Rob M) for PESTMS-W.

Sample O26470-01 Diagnostic Pesticide Scan in Water: 5 cm sediment, decanted sample as per PM (Rob M) for PESTMS-W.

Sample O26472-01 Diagnostic Pesticide Scan in Water: 5 cm sediment, decanted sample as per PM (Rob M) for PESTMS-W.

Sample O26473-01 Diagnostic Pesticide Scan in Water: 5 cm sediment, decanted sample as per PM (Rob M) for PESTMS-W.

Results relate only to the items tested.

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA935408
P.O. #:
Site Reference:

Quality Assurance Report
Maxxam Job Number: VA914301

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	MATRIX SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/17		80	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/04/17		92	%	33 - 141
		Triphenyl phosphate (sur.)	2009/04/17		124	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/17		80	%	35 - 114
		Hexachlorobenzene	2009/04/17		82	%	50 - 130
		4,4'-methoxychlor	2009/04/17		73	%	50 - 130
		Bromacil	2009/04/17		81	%	50 - 130
		Alachlor	2009/04/17		74	%	50 - 130
		Atrazine	2009/04/17		75	%	50 - 130
		Cyanazine (Bladex)	2009/04/17		81	%	50 - 130
		Metolachlor	2009/04/17		68	%	50 - 130
		Trifluralin	2009/04/17		69	%	50 - 130
		Endrin	2009/04/17		65	%	50 - 130
		Endrin Aldehyde	2009/04/17		96	%	50 - 130
		Endrin ketone	2009/04/17		96	%	50 - 130
		Heptachlor	2009/04/17		80	%	50 - 130
		Heptachlor epoxide	2009/04/17		83	%	50 - 130
		Lindane (BHC), gamma-	2009/04/17		88	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/17		86	%	40 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/17		72	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/04/17		107	%	33 - 141
		Triphenyl phosphate (sur.)	2009/04/17		108	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/17		85	%	35 - 114
		Hexachlorobenzene	2009/04/17		80	%	50 - 130
		4,4'-methoxychlor	2009/04/17		81	%	50 - 130
		Bromacil	2009/04/17		25 (1)	%	50 - 130
		Alachlor	2009/04/17		81	%	50 - 130
		Atrazine	2009/04/17		81	%	50 - 130
		Cyanazine (Bladex)	2009/04/17		79	%	50 - 130
		Metolachlor	2009/04/17		74	%	50 - 130
		Trifluralin	2009/04/17		70	%	50 - 130
		Endrin	2009/04/17		69	%	50 - 130
		Endrin Aldehyde	2009/04/17		113	%	50 - 130
		Endrin ketone	2009/04/17		110	%	50 - 130
		Heptachlor	2009/04/17		58	%	50 - 130
		Heptachlor epoxide	2009/04/17		95	%	50 - 130
		Lindane (BHC), gamma-	2009/04/17		94	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/17		102	%	40 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/17		54	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/04/17		96	%	33 - 141
		Triphenyl phosphate (sur.)	2009/04/17		96	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/17		72	%	35 - 114
		Diphenylamine	2009/04/17	<0.1		ug/L	
		Pentachloronitrobenzene	2009/04/17	<0.5		ug/L	
		Pronamide	2009/04/17	<0.2		ug/L	
		Hexachlorobenzene	2009/04/17	<0.2		ug/L	
		Bromophos	2009/04/17	<0.1		ug/L	
		Chlorothalonil (Daconil)	2009/04/17	<1		ug/L	
		Dichlobenil	2009/04/17	<0.2		ug/L	
		Dicofol	2009/04/17	<0.2		ug/L	
		Malaoxon	2009/04/17	<1		ug/L	
		Phosalone	2009/04/17	<0.2		ug/L	
		4,4'-DDE	2009/04/17	<0.01		ug/L	
		4,4'-DDT	2009/04/17	<0.01		ug/L	
		4,4'-methoxychlor	2009/04/17	<0.1		ug/L	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA935408
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA914301

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	BLANK	a-Chlordane	2009/04/17	<0.06		ug/L	
		Azinophos methyl (Guthion)	2009/04/17	<1		ug/L	
		Bromacil	2009/04/17	<0.1		ug/L	
		Chlorpyrifos	2009/04/17	<0.01		ug/L	
		Disulfoton (Di-Syston)	2009/04/17	<1		ug/L	
		Endosulfan I	2009/04/17	<0.2		ug/L	
		Endosulfan II	2009/04/17	<0.2		ug/L	
		g-Chlordane	2009/04/17	<0.06		ug/L	
		Mevinphos (Phosdrin)	2009/04/17	<0.1		ug/L	
		Parathion methyl	2009/04/17	<0.5		ug/L	
		Phorate (Thimet)	2009/04/17	<0.5		ug/L	
		Stirophos	2009/04/17	<0.2		ug/L	
		Alachlor	2009/04/17	<0.5		ug/L	
		Atrazine	2009/04/17	<0.2		ug/L	
		Butylate	2009/04/17	<0.5		ug/L	
		Captan	2009/04/17	<1		ug/L	
		Chlorpropham	2009/04/17	<0.2		ug/L	
		Cyanazine (Bladex)	2009/04/17	<0.5		ug/L	
		Desethyl-atrazine	2009/04/17	<0.3		ug/L	
		Diazinon	2009/04/17	<0.02		ug/L	
		Dichloran	2009/04/17	<0.5		ug/L	
		Dimethoate	2009/04/17	<0.5		ug/L	
		Ethion	2009/04/17	<0.2		ug/L	
		Fenitrothion	2009/04/17	<0.5		ug/L	
		Fenthion	2009/04/17	<0.1		ug/L	
		Folpet	2009/04/17	<1		ug/L	
		Fonofos	2009/04/17	<0.1		ug/L	
		Malathion	2009/04/17	<0.5		ug/L	
		Methidathion	2009/04/17	<0.3		ug/L	
		Metolachlor	2009/04/17	<0.2		ug/L	
		Metribuzin (Sencor)	2009/04/17	<0.3		ug/L	
		Parathion	2009/04/17	<0.5		ug/L	
		Phosmet	2009/04/17	<0.2		ug/L	
		Phosphamidon	2009/04/17	<0.2		ug/L	
		Prometryn	2009/04/17	<0.2		ug/L	
		Propazine	2009/04/17	<0.1		ug/L	
		Simazine	2009/04/17	<0.5		ug/L	
		Terbufos	2009/04/17	<0.3		ug/L	
		Trifluralin	2009/04/17	<0.2		ug/L	
		Vinclozolin	2009/04/17	<0.5		ug/L	
		2,4'-DDT + 4,4'-DDD	2009/04/17	<0.01		ug/L	
		a-BHC	2009/04/17	<0.1		ug/L	
		Aldrin	2009/04/17	<0.02		ug/L	
		Aspon	2009/04/17	<0.2		ug/L	
		Azinphos ethyl	2009/04/17	<0.5		ug/L	
		b-BHC	2009/04/17	<0.1		ug/L	
		Benfluralin	2009/04/17	<0.1		ug/L	
		Bromophos-ethyl	2009/04/17	<0.3		ug/L	
		Carbophenothion	2009/04/17	<0.3		ug/L	
		Chlorbenside	2009/04/17	<0.1		ug/L	
		Chlorfenson(ovex)	2009/04/17	<0.2		ug/L	
		Chlorfenvinphos(e/z)	2009/04/17	<0.1		ug/L	
		Chlormephos	2009/04/17	<0.5		ug/L	
		Chlorpyrifos-methyl	2009/04/17	<0.1		ug/L	
		Chlorthiophos	2009/04/17	<0.3		ug/L	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA935408
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA914301

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	BLANK	Cyanophos	2009/04/17	<0.2		ug/L	
		Dacthal	2009/04/17	<0.1		ug/L	
		d-BHC	2009/04/17	<0.1		ug/L	
		Demeton	2009/04/17	<1		ug/L	
		Desmetryn	2009/04/17	<0.3		ug/L	
		Diallate(e/z)	2009/04/17	<0.5		ug/L	
		Dichlofenthion	2009/04/17	<0.2		ug/L	
		Dichlofluanid	2009/04/17	<0.5		ug/L	
		Dichlorvox + Naled	2009/04/17	<0.1		ug/L	
		Dicrotophos	2009/04/17	<0.5		ug/L	
		Dieldrin	2009/04/17	<0.03		ug/L	
		Dioxathion	2009/04/17	<1		ug/L	
		Endosulfan Sulfate	2009/04/17	<0.2		ug/L	
		Endrin	2009/04/17	<0.02		ug/L	
		Endrin Aldehyde	2009/04/17	<0.5		ug/L	
		Endrin ketone	2009/04/17	<0.5		ug/L	
		EPN	2009/04/17	<0.5		ug/L	
		Eptam	2009/04/17	<0.5		ug/L	
		Ethalfuralin	2009/04/17	<0.5		ug/L	
		Fensulfothion	2009/04/17	<0.1		ug/L	
		Heptachlor	2009/04/17	<0.1		ug/L	
		Heptachlor epoxide	2009/04/17	<0.1		ug/L	
		Hexazinone	2009/04/17	<0.1		ug/L	
		Iodofenphos	2009/04/17	<0.1		ug/L	
		Isofenphos	2009/04/17	<0.3		ug/L	
		Lindane (BHC), gamma-	2009/04/17	<0.1		ug/L	
		Metalaxyl	2009/04/17	<0.3		ug/L	
		Mirex	2009/04/17	<0.3		ug/L	
		Nitrofen	2009/04/17	<0.2		ug/L	
		o,p'-DDD	2009/04/17	<0.01		ug/L	
		o,p'-DDE	2009/04/17	<0.01		ug/L	
		Omethoate	2009/04/17	<1		ug/L	
		Permethrin	2009/04/17	<0.5		ug/L	
		Pirimicarb	2009/04/17	<0.5		ug/L	
		Pirimiphos-ethyl	2009/04/17	<0.5		ug/L	
		Pirimiphos-methyl	2009/04/17	<0.2		ug/L	
		Procymidone	2009/04/17	<0.2		ug/L	
		Profenophos	2009/04/17	<0.5		ug/L	
		Profluralin	2009/04/17	<0.5		ug/L	
		Pyrazophos	2009/04/17	<0.1		ug/L	
		Quinalophos	2009/04/17	<0.3		ug/L	
		Ronnel	2009/04/17	<0.1		ug/L	
		Sulfotepp	2009/04/17	<0.1		ug/L	
		Tecnazene	2009/04/17	<0.5		ug/L	
		Terbutylazine	2009/04/17	<0.1		ug/L	
		Terbutryne	2009/04/17	<0.2		ug/L	
		Tetradifon	2009/04/17	<0.2		ug/L	
		Tolyfluanid	2009/04/17	<0.5		ug/L	
		Triadimefon	2009/04/17	<0.3		ug/L	
		Triallate	2009/04/17	<0.3		ug/L	
		Iprodione	2009/04/17	<1		ug/L	
		p,p'-DDE13C12 (sur.)	2009/04/17		93	%	40 - 130
	RPD	Propiconazole	2009/04/17	<0.5		ug/L	
		Diphenylamine	2009/04/18	NC		%	40
		Pentachloronitrobenzene	2009/04/18	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA935408
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA914301

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	RPD	Pronamide	2009/04/18	NC		%	40
		Hexachlorobenzene	2009/04/18	NC		%	40
		Bromophos	2009/04/18	NC		%	40
		Chlorothalonil (Daconil)	2009/04/18	NC		%	40
		Dichlobenil	2009/04/18	NC		%	40
		Dicofol	2009/04/18	NC		%	40
		Malaoxon	2009/04/18	NC		%	40
		Phosalone	2009/04/18	NC		%	40
		4,4'-DDE	2009/04/18	NC		%	40
		4,4'-DDT	2009/04/18	NC		%	40
		4,4'-methoxychlor	2009/04/18	NC		%	40
		a-Chlordane	2009/04/18	NC		%	40
		Azinophos methyl (Guthion)	2009/04/18	NC		%	40
		Bromacil	2009/04/18	NC		%	40
		Chlorpyrifos	2009/04/18	NC		%	40
		Disulfoton (Di-Syston)	2009/04/18	NC		%	40
		Endosulfan I	2009/04/18	NC		%	40
		Endosulfan II	2009/04/18	NC		%	40
		g-Chlordane	2009/04/18	NC		%	40
		Mevinphos (Phosdrin)	2009/04/18	NC		%	40
		Parathion methyl	2009/04/18	NC		%	40
		Phorate (Thimet)	2009/04/18	NC		%	40
		Stirophos	2009/04/18	NC		%	40
		Alachlor	2009/04/18	NC		%	40
		Atrazine	2009/04/18	NC		%	40
		Butylate	2009/04/18	NC		%	40
		Captan	2009/04/18	NC		%	40
		Chlorpropham	2009/04/18	NC		%	40
		Cyanazine (Bladex)	2009/04/18	NC		%	40
		Desethyl-atrazine	2009/04/18	NC		%	40
		Diazinon	2009/04/18	NC		%	40
		Dichloran	2009/04/18	NC		%	40
		Dimethoate	2009/04/18	NC		%	40
		Ethion	2009/04/18	NC		%	40
		Fenitrothion	2009/04/18	NC		%	40
		Fenthion	2009/04/18	NC		%	40
		Folpet	2009/04/18	NC		%	40
		Fonofos	2009/04/18	NC		%	40
		Malathion	2009/04/18	NC		%	40
		Methidathion	2009/04/18	NC		%	40
		Metolachlor	2009/04/18	NC		%	40
		Metribuzin (Sencor)	2009/04/18	NC		%	40
		Parathion	2009/04/18	NC		%	40
		Phosmet	2009/04/18	NC		%	40
		Phosphamidon	2009/04/18	NC		%	40
		Prometryn	2009/04/18	NC		%	40
		Propazine	2009/04/18	NC		%	40
		Simazine	2009/04/18	NC		%	40
		Terbufos	2009/04/18	NC		%	40
		Trifluralin	2009/04/18	NC		%	40
		Vinclozolin	2009/04/18	NC		%	40
		2,4'-DDT + 4,4'-DDD	2009/04/18	NC		%	40
		a-BHC	2009/04/18	NC		%	40
		Aldrin	2009/04/18	NC		%	40
		Aspon	2009/04/18	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA935408
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA914301

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	RPD	Azinphos ethyl	2009/04/18	NC		%	40
		b-BHC	2009/04/18	NC		%	40
		Benfluralin	2009/04/18	NC		%	40
		Bromophos-ethyl	2009/04/18	NC		%	40
		Carbophenothion	2009/04/18	NC		%	40
		Chlorbenside	2009/04/18	NC		%	40
		Chlorfenson(ovex)	2009/04/18	NC		%	40
		Chlorfenvinphos(e/z)	2009/04/18	NC		%	40
		Chlormephos	2009/04/18	NC		%	40
		Chlorpyriphos-methyl	2009/04/18	NC		%	40
		Chlorthiophos	2009/04/18	NC		%	40
		Cyanophos	2009/04/18	NC		%	40
		Dacthal	2009/04/18	NC		%	40
		d-BHC	2009/04/18	NC		%	40
		Demeton	2009/04/18	NC		%	40
		Desmetryn	2009/04/18	NC		%	40
		Diallate(e/z)	2009/04/18	NC		%	40
		Dichlofenthion	2009/04/18	NC		%	40
		Dichlofluanid	2009/04/18	NC		%	40
		Dichlorvox + Naled	2009/04/18	NC		%	40
		Dicrotophos	2009/04/18	NC		%	40
		Dieldrin	2009/04/18	NC		%	40
		Dioxathion	2009/04/18	NC		%	40
		Endosulfan Sulfate	2009/04/18	NC		%	40
		Endrin	2009/04/18	NC		%	40
		Endrin Aldehyde	2009/04/18	NC		%	40
		Endrin ketone	2009/04/18	NC		%	40
		EPN	2009/04/18	NC		%	40
		Eptam	2009/04/18	NC		%	40
		Ethalfuralin	2009/04/18	NC		%	40
		Fensulfothion	2009/04/18	NC		%	40
		Heptachlor	2009/04/18	NC		%	40
		Heptachlor epoxide	2009/04/18	NC		%	40
		Hexazinone	2009/04/18	NC		%	40
		Iodofenphos	2009/04/18	NC		%	40
		Isofenphos	2009/04/18	NC		%	40
		Lindane (BHC), gamma-	2009/04/18	NC		%	40
		Metalaxyl	2009/04/18	NC		%	40
		Mirex	2009/04/18	NC		%	40
		Nitrofen	2009/04/18	NC		%	40
		o,p'-DDD	2009/04/18	NC		%	40
		o,p'-DDE	2009/04/18	NC		%	40
		Omethoate	2009/04/18	NC		%	40
		Permethrin	2009/04/18	NC		%	40
		Pirimicarb	2009/04/18	NC		%	40
		Pirimiphos-ethyl	2009/04/18	NC		%	40
		Pirimiphos-methyl	2009/04/18	NC		%	40
		Procymidone	2009/04/18	NC		%	40
		Profenophos	2009/04/18	NC		%	40
		Profluralin	2009/04/18	NC		%	40
		Pyrazophos	2009/04/18	NC		%	40
		Quinalophos	2009/04/18	NC		%	40
		Ronnel	2009/04/18	NC		%	40
		Sulfotepp	2009/04/18	NC		%	40
		Tecnazene	2009/04/18	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA935408
P.O. #:
Site Reference:

Quality Assurance Report (Continued)

Maxxam Job Number: VA914301

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	RPD	Terbuthylazine	2009/04/18	NC		%	40
		Terbutryne	2009/04/18	NC		%	40
		Tetradifon	2009/04/18	NC		%	40
		Tolyfluanid	2009/04/18	NC		%	40
		Triadimefon	2009/04/18	NC		%	40
		Triallate	2009/04/18	NC		%	40
		Iprodione	2009/04/18	NC		%	40
		Propiconazole	2009/04/18	NC		%	40
NC = Non-calculable RPD = Relative Percent Difference (1) Spike outside acceptance criteria (10% of analytes failure allowed)							

Maxxam Analytics International Corporation o/a Maxxam Analytics Burnaby: 8577 Commerce Court V5A 4N5 Telephone(604) 444-4808 Fax(604) 444-4511

Validation Signature Page

Maxxam Job #: A914301

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



DAVE HUANG, BBY Scientific Specialist

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Your Project #: DA934552
Site Location: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL
Your C.O.C. #: 08215780

Attention: BEDFORD CLIENT SERVICE

MAXXAM ANALYTICS INC.
200 BLUEWATER ROAD, SUITE 105
BEDFORD, NS
CANADA B4B 1G9

Report Date: 2009/04/21

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A914190

Received: 2009/03/30, 09:35

Sample Matrix: Water
Samples Received: 7

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Diagnostic Pesticide Scan in Water ☺	1	2009/04/02	2009/04/17	BRN SOP-00336 R4.0	BCMOE 2nd Ed.
Diagnostic Pesticide Scan in Water ☺	5	2009/04/02	2009/04/18	BRN SOP-00336 R4.0	BCMOE 2nd Ed.
Diagnostic Pesticide Scan in Water ☺	1	2009/04/02	2009/04/20	BRN SOP-00336 R4.0	BCMOE 2nd Ed.

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) SCC/CAEAL

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

ASHLEY NIVISON, BBY Customer Service
Email: ashley.nivison@maxxamanalytics.com
Phone# (604) 444-4808

=====

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For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25751	O25752	O25753	O25754		
Sampling Date		2009/03/26	2009/03/26	2009/03/26	2009/03/26		
COC Number		08215780	08215780	08215780	08215780		
	Units	MW-10 (CB1484-01R)	MW-4 (CB1485-01R)	MW-5 (CB1486-01R)	MW-7 (CB1487-01R)	RDL	QC Batch

Base Neutrals							
Diphenylamine	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Pentachloronitrobenzene	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pronamide	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Chlorobenzenes							
Hexachlorobenzene	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
FOOD GROUP PARAMETERS							
Bromophos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorothalonil (Daconil)	ug/L	<1	<1	<1	<1	1	3032629
Dichlobenil	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Dicofol	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Malaoxon	ug/L	<1	<1	<1	<1	1	3032629
Phosalone	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Parameter							
4,4'-DDE	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
4,4'-DDT	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
4,4'-methoxychlor	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
a-Chlordane	ug/L	<0.06	<0.06	<0.06	<0.06	0.06	3032629
Azinophos methyl (Guthion)	ug/L	<1	<1	<1	<1	1	3032629
Bromacil	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorpyrifos	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
Disulfoton (Di-Syston)	ug/L	<1	<1	<1	<1	1	3032629
Endosulfan I	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Endosulfan II	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
g-Chlordane	ug/L	<0.06	<0.06	<0.06	<0.06	0.06	3032629
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Parathion methyl	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Phorate (Thimet)	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Stirophos	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Organophosphorus Pest.							
Alachlor	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Atrazine	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Butylate	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629

RDL = Reportable Detection Limit

Maxxam Job #: A914190
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MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25751	O25752	O25753	O25754		
Sampling Date		2009/03/26	2009/03/26	2009/03/26	2009/03/26		
COC Number		08215780	08215780	08215780	08215780		
	Units	MW-10 (CB1484-01R)	MW-4 (CB1485-01R)	MW-5 (CB1486-01R)	MW-7 (CB1487-01R)	RDL	QC Batch
Captan	ug/L	<1	<1	<1	<1	1	3032629
Chlorpropham	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Cyanazine (Bladex)	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Desethyl-atrazine	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Diazinon	ug/L	<0.02	<0.02	<0.02	<0.02	0.02	3032629
Dichloran	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dimethoate	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Ethion	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Fenitrothion	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Fenthion	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Folpet	ug/L	<1	<1	<1	<1	1	3032629
Fonofos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Malathion	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Methidathion	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Metolachlor	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Metribuzin (Sencor)	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Parathion	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Phosmet	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Phosphamidon	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Prometryn	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Propazine	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Simazine	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Terbufos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Trifluralin	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Vinclozolin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
a-BHC	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Aldrin	ug/L	<0.02	<0.02	<0.02	<0.02	0.02	3032629
Aspon	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Azinphos ethyl	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
b-BHC	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Benfluralin	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
RDL = Reportable Detection Limit							

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MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25751	O25752	O25753	O25754		
Sampling Date		2009/03/26	2009/03/26	2009/03/26	2009/03/26		
COC Number		08215780	08215780	08215780	08215780		
	Units	MW-10 (CB1484-01R)	MW-4 (CB1485-01R)	MW-5 (CB1486-01R)	MW-7 (CB1487-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Carbophenothion	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Chlorbenside	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorfenson(ovex)	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlormephos	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Chlorpyrifos-methyl	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Chlorthiophos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Cyanophos	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Dacthal	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
d-BHC	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Demeton	ug/L	<1	<1	<1	<1	1	3032629
Desmetryn	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Diallate(e/z)	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dichlofenthion	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Dichlofluanid	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dichlorvoxx + Naled	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Dicrotophos	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Dieldrin	ug/L	<0.03	<0.03	<0.03	<0.03	0.03	3032629
Dioxathion	ug/L	<1	<1	<1	<1	1	3032629
Endosulfan Sulfate	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Endrin	ug/L	<0.02	<0.02	<0.02	<0.02	0.02	3032629
Endrin Aldehyde	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Endrin ketone	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
EPN	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Eptam	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Ethalfuralin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Fensulfothion	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Heptachlor	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Heptachlor epoxide	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Hexazinone	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Iodofenphos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Isofenphos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25751	O25752	O25753	O25754		
Sampling Date		2009/03/26	2009/03/26	2009/03/26	2009/03/26		
COC Number		08215780	08215780	08215780	08215780		
	Units	MW-10 (CB1484-01R)	MW-4 (CB1485-01R)	MW-5 (CB1486-01R)	MW-7 (CB1487-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Metalaxyl	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Mirex	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Nitrofen	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
o,p'-DDD	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
o,p'-DDE	ug/L	<0.01	<0.01	<0.01	<0.01	0.01	3032629
Omethoate	ug/L	<1	<1	<1	<1	1	3032629
Permethrin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pirimicarb	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pirimiphos-ethyl	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pirimiphos-methyl	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Procymidone	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Profenophos	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Profluralin	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Pyrazophos	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Quinalophos	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Ronnel	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Sulfotepp	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Tecnazene	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Terbutylazine	ug/L	<0.1	<0.1	<0.1	<0.1	0.1	3032629
Terbutryne	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Tetradifon	ug/L	<0.2	<0.2	<0.2	<0.2	0.2	3032629
Tolyfluanid	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Triadimefon	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
Triallate	ug/L	<0.3	<0.3	<0.3	<0.3	0.3	3032629
PESTICIDE RESIDUE							
Iprodione	ug/L	<1	<1	<1	<1	1	3032629
Propiconazole	ug/L	<0.5	<0.5	<0.5	<0.5	0.5	3032629
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	15 (1)	94	93	84		3032629
D5-NITROBENZENE (sur.)	%	20 (1)	95	93	82		3032629
p,p'-DDE13C12 (sur.)	%	16 (1)	94	99	93		3032629
TERPHENYL-D14 (sur.)	%	16 (1)	101	104	98		3032629
RDL = Reportable Detection Limit (1) Surrogate does not pass criteria: no sample available for retest							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25751	O25752	O25753	O25754		
Sampling Date		2009/03/26	2009/03/26	2009/03/26	2009/03/26		
COC Number		08215780	08215780	08215780	08215780		
	Units	MW-10 (CB1484-01R)	MW-4 (CB1485-01R)	MW-5 (CB1486-01R)	MW-7 (CB1487-01R)	RDL	QC Batch

Triphenyl phosphate (sur.)	%	23 (1)	107	124	103		3032629

RDL = Reportable Detection Limit

(1) Surrogate does not pass criteria: no sample available for retest

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25755	O25755		O25756		
Sampling Date		2009/03/26	2009/03/26		2009/03/26		
COC Number		08215780	08215780		08215780		
	Units	MW-3 (CB1488-01R)	MW-3 (CB1488-01R) Lab-Dup	RDL	MW-8 (CB1489-01R)	RDL	QC Batch
Base Neutrals							
Diphenylamine	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Pentachloronitrobenzene	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pronamide	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Chlorobenzenes							
Hexachlorobenzene	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
FOOD GROUP PARAMETERS							
Bromophos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorothalonil (Daconil)	ug/L	<1	<1	1	<1	1	3032629
Dichlobenil	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Dicofol	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Malaoxon	ug/L	<1	<1	1	<1	1	3032629
Phosalone	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Parameter							
4,4'-DDE	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
4,4'-DDT	ug/L	<0.01	<0.01	0.01	<0.02 (1)	0.02	3032629
4,4'-methoxychlor	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
α-Chlordane	ug/L	<0.06	<0.06	0.06	<0.06	0.06	3032629
Azinophos methyl (Guthion)	ug/L	<1	<1	1	<1	1	3032629
Bromacil	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorpyrifos	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
Disulfoton (Di-Syston)	ug/L	<1	<1	1	<1	1	3032629
Endosulfan I	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Endosulfan II	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
γ-Chlordane	ug/L	<0.06	<0.06	0.06	<0.06	0.06	3032629
Mevinphos (Phosdrin)	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Parathion methyl	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Phorate (Thimet)	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Stirophos	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Organophosphorus Pest.							
Alachlor	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Atrazine	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
RDL = Reportable Detection Limit (1) RDL raised due to potential low bias. No impact to data (non-detect)							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25755	O25755		O25756		
Sampling Date		2009/03/26	2009/03/26		2009/03/26		
COC Number		08215780	08215780		08215780		
	Units	MW-3 (CB1488-01R)	MW-3 (CB1488-01R) Lab-Dup	RDL	MW-8 (CB1489-01R)	RDL	QC Batch
Butylate	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Captan	ug/L	<1	<1	1	<1	1	3032629
Chlorpropham	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Cyanazine (Bladex)	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Desethyl-atrazine	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Diazinon	ug/L	<0.02	<0.02	0.02	<0.02	0.02	3032629
Dichloran	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dimethoate	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Ethion	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Fenitrothion	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Fenthion	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Folpet	ug/L	<1	<1	1	<1	1	3032629
Fonofos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Malathion	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Methidathion	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Metolachlor	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Metribuzin (Sencor)	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Parathion	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Phosmet	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Phosphamidon	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Prometryn	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Propazine	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Simazine	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Terbufos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Trifluralin	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Vinclozolin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Organochlorine Pesticides							
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
a-BHC	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Aldrin	ug/L	<0.02	<0.02	0.02	<0.02	0.02	3032629
Aspon	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Azinphos ethyl	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
b-BHC	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25755	O25755		O25756		
Sampling Date		2009/03/26	2009/03/26		2009/03/26		
COC Number		08215780	08215780		08215780		
	Units	MW-3 (CB1488-01R)	MW-3 (CB1488-01R) Lab-Dup	RDL	MW-8 (CB1489-01R)	RDL	QC Batch
Benfluralin	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Bromophos-ethyl	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Carbophenothion	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Chlorbenside	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorfenson(ovex)	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Chlorfenvinphos(e/z)	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlormephos	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Chlorpyriphos-methyl	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Chlorthiophos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Cyanophos	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Dacthal	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
d-BHC	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Demeton	ug/L	<1	<1	1	<1	1	3032629
Desmetryn	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Diallate(e/z)	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dichlofenthion	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Dichlofluanid	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dichlorvox + Naled	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Dicrotophos	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Dieldrin	ug/L	<0.03	<0.03	0.03	<0.03	0.03	3032629
Dioxathion	ug/L	<1	<1	1	<1	1	3032629
Endosulfan Sulfate	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Endrin	ug/L	<0.02	<0.02	0.02	<0.04 (1)	0.04	3032629
Endrin Aldehyde	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Endrin ketone	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
EPN	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Eptam	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Ethalfuralin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Fensulfothion	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Heptachlor	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Heptachlor epoxide	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Hexazinone	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
RDL = Reportable Detection Limit (1) RDL raised due to potential low bias. No impact to data (non-detect)							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25755	O25755		O25756		
Sampling Date		2009/03/26	2009/03/26		2009/03/26		
COC Number		08215780	08215780		08215780		
	Units	MW-3 (CB1488-01R)	MW-3 (CB1488-01R) Lab-Dup	RDL	MW-8 (CB1489-01R)	RDL	QC Batch
Iodofenphos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Isofenphos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Lindane (BHC), gamma-	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Metalaxyl	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Mirex	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Nitrofen	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
o,p'-DDD	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
o,p'-DDE	ug/L	<0.01	<0.01	0.01	<0.01	0.01	3032629
Omethoate	ug/L	<1	<1	1	<1	1	3032629
Permethrin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pirimicarb	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pirimiphos-ethyl	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pirimiphos-methyl	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Procymidone	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Profenophos	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Profluralin	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Pyrazophos	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Quinalophos	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Ronnel	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Sulfotepp	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Tecnazene	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Terbutylazine	ug/L	<0.1	<0.1	0.1	<0.1	0.1	3032629
Terbutryne	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Tetradifon	ug/L	<0.2	<0.2	0.2	<0.2	0.2	3032629
Tolyfluanid	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Triadimefon	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
Triallate	ug/L	<0.3	<0.3	0.3	<0.3	0.3	3032629
PESTICIDE RESIDUE							
Iprodione	ug/L	<1	<1	1	<1	1	3032629
Propiconazole	ug/L	<0.5	<0.5	0.5	<0.5	0.5	3032629
Surrogate Recovery (%)							
2-FLUOROBIPHENYL (sur.)	%	78	77		82		3032629
D5-NITROBENZENE (sur.)	%	65	62		95		3032629
RDL = Reportable Detection Limit							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25755	O25755		O25756		
Sampling Date		2009/03/26	2009/03/26		2009/03/26		
COC Number		08215780	08215780		08215780		
	Units	MW-3 (CB1488-01R)	MW-3 (CB1488-01R) Lab-Dup	RDL	MW-8 (CB1489-01R)	RDL	QC Batch
p,p'-DDE13C12 (sur.)	%	89	89		86		3032629
TERPHENYL-D14 (sur.)	%	94	93		91		3032629
Triphenyl phosphate (sur.)	%	229 (1)	238 (1)		155 (1)		3032629
RDL = Reportable Detection Limit (1) Surrogate recovery high due to sample matrix interference							

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25757		
Sampling Date		2009/03/26		
COC Number		08215780		
	Units	MW-6 (CB1490-01R)	RDL	QC Batch

Base Neutrals				
Diphenylamine	ug/L	<0.1	0.1	3032629
Pentachloronitrobenzene	ug/L	<0.5	0.5	3032629
Pronamide	ug/L	<0.2	0.2	3032629
Chlorobenzenes				
Hexachlorobenzene	ug/L	<0.2	0.2	3032629
FOOD GROUP PARAMETERS				
Bromophos	ug/L	<0.1	0.1	3032629
Chlorothalonil (Daconil)	ug/L	<1	1	3032629
Dichlobenil	ug/L	<0.2	0.2	3032629
Dicofol	ug/L	<0.2	0.2	3032629
Malaoxon	ug/L	<1	1	3032629
Phosalone	ug/L	<0.2	0.2	3032629
Parameter				
4,4'-DDE	ug/L	<0.01	0.01	3032629
4,4'-DDT	ug/L	<0.01	0.01	3032629
4,4'-methoxychlor	ug/L	<0.1	0.1	3032629
α-Chlordane	ug/L	<0.06	0.06	3032629
Azinophos methyl (Guthion)	ug/L	<1	1	3032629
Bromacil	ug/L	<0.1	0.1	3032629
Chlorpyrifos	ug/L	<0.01	0.01	3032629
Disulfoton (Di-Syston)	ug/L	<1	1	3032629
Endosulfan I	ug/L	<0.2	0.2	3032629
Endosulfan II	ug/L	<0.2	0.2	3032629
γ-Chlordane	ug/L	<0.06	0.06	3032629
Mevinphos (Phosdrin)	ug/L	<0.1	0.1	3032629
Parathion methyl	ug/L	<0.5	0.5	3032629
Phorate (Thimet)	ug/L	<0.5	0.5	3032629
Stirophos	ug/L	<0.2	0.2	3032629
Organophosphorus Pest.				
Alachlor	ug/L	<0.5	0.5	3032629
Atrazine	ug/L	<0.2	0.2	3032629
Butylate	ug/L	<0.5	0.5	3032629

RDL = Reportable Detection Limit

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25757		
Sampling Date		2009/03/26		
COC Number		08215780		
	Units	MW-6 (CB1490-01R)	RDL	QC Batch
Captan	ug/L	<1	1	3032629
Chlorpropham	ug/L	<0.2	0.2	3032629
Cyanazine (Bladex)	ug/L	<0.5	0.5	3032629
Desethyl-atrazine	ug/L	<0.3	0.3	3032629
Diazinon	ug/L	<0.02	0.02	3032629
Dichloran	ug/L	<0.5	0.5	3032629
Dimethoate	ug/L	<0.5	0.5	3032629
Ethion	ug/L	<0.2	0.2	3032629
Fenitrothion	ug/L	<0.5	0.5	3032629
Fenthion	ug/L	<0.1	0.1	3032629
Folpet	ug/L	<1	1	3032629
Fonofos	ug/L	<0.1	0.1	3032629
Malathion	ug/L	<0.5	0.5	3032629
Methidathion	ug/L	<0.3	0.3	3032629
Metolachlor	ug/L	<0.2	0.2	3032629
Metribuzin (Sencor)	ug/L	<0.3	0.3	3032629
Parathion	ug/L	<0.5	0.5	3032629
Phosmet	ug/L	<0.2	0.2	3032629
Phosphamidon	ug/L	<0.2	0.2	3032629
Prometryn	ug/L	<0.2	0.2	3032629
Propazine	ug/L	<0.1	0.1	3032629
Simazine	ug/L	<0.5	0.5	3032629
Terbufos	ug/L	<0.3	0.3	3032629
Trifluralin	ug/L	<0.2	0.2	3032629
Vinclozolin	ug/L	<0.5	0.5	3032629
Organochlorine Pesticides				
2,4'-DDT + 4,4'-DDD	ug/L	<0.01	0.01	3032629
a-BHC	ug/L	<0.1	0.1	3032629
Aldrin	ug/L	<0.02	0.02	3032629
Aspon	ug/L	<0.2	0.2	3032629
Azinphos ethyl	ug/L	<0.5	0.5	3032629
b-BHC	ug/L	<0.1	0.1	3032629
Benfluralin	ug/L	<0.1	0.1	3032629
RDL = Reportable Detection Limit				

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25757		
Sampling Date		2009/03/26		
COC Number		08215780		
	Units	MW-6 (CB1490-01R)	RDL	QC Batch
Bromophos-ethyl	ug/L	<0.3	0.3	3032629
Carbophenothion	ug/L	<0.3	0.3	3032629
Chlorbenside	ug/L	<0.1	0.1	3032629
Chlorfenson(ovex)	ug/L	<0.2	0.2	3032629
Chlorfenvinphos(e/z)	ug/L	<0.1	0.1	3032629
Chlormephos	ug/L	<0.5	0.5	3032629
Chlorpyriphos-methyl	ug/L	<0.1	0.1	3032629
Chlorthiophos	ug/L	<0.3	0.3	3032629
Cyanophos	ug/L	<0.2	0.2	3032629
Dacthal	ug/L	<0.1	0.1	3032629
d-BHC	ug/L	<0.1	0.1	3032629
Demeton	ug/L	<1	1	3032629
Desmetryn	ug/L	<0.3	0.3	3032629
Diallate(e/z)	ug/L	<0.5	0.5	3032629
Dichlofenthion	ug/L	<0.2	0.2	3032629
Dichlofluanid	ug/L	<0.5	0.5	3032629
Dichlorvox + Naled	ug/L	<0.1	0.1	3032629
Dicrotophos	ug/L	<0.5	0.5	3032629
Dieldrin	ug/L	<0.03	0.03	3032629
Dioxathion	ug/L	<1	1	3032629
Endosulfan Sulfate	ug/L	<0.2	0.2	3032629
Endrin	ug/L	<0.02	0.02	3032629
Endrin Aldehyde	ug/L	<0.5	0.5	3032629
Endrin ketone	ug/L	<0.5	0.5	3032629
EPN	ug/L	<0.5	0.5	3032629
Eptam	ug/L	<0.5	0.5	3032629
Ethalfuralin	ug/L	<0.5	0.5	3032629
Fensulfothion	ug/L	<0.1	0.1	3032629
Heptachlor	ug/L	<0.1	0.1	3032629
Heptachlor epoxide	ug/L	<0.1	0.1	3032629
Hexazinone	ug/L	<0.1	0.1	3032629
Iodofenphos	ug/L	<0.1	0.1	3032629
Isofenphos	ug/L	<0.3	0.3	3032629
RDL = Reportable Detection Limit				

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25757		
Sampling Date		2009/03/26		
COC Number		08215780		
	Units	MW-6 (CB1490-01R)	RDL	QC Batch
Lindane (BHC), gamma-	ug/L	<0.1	0.1	3032629
Metalaxyl	ug/L	<0.3	0.3	3032629
Mirex	ug/L	<0.3	0.3	3032629
Nitrofen	ug/L	<0.2	0.2	3032629
o,p'-DDD	ug/L	<0.01	0.01	3032629
o,p'-DDE	ug/L	<0.01	0.01	3032629
Omethoate	ug/L	<1	1	3032629
Permethrin	ug/L	<0.5	0.5	3032629
Pirimicarb	ug/L	<0.5	0.5	3032629
Pirimiphos-ethyl	ug/L	<0.5	0.5	3032629
Pirimiphos-methyl	ug/L	<0.2	0.2	3032629
Procymidone	ug/L	<0.2	0.2	3032629
Profenophos	ug/L	<0.5	0.5	3032629
Profluralin	ug/L	<0.5	0.5	3032629
Pyrazophos	ug/L	<0.1	0.1	3032629
Quinalophos	ug/L	<0.3	0.3	3032629
Ronnel	ug/L	<0.1	0.1	3032629
Sulfotepp	ug/L	<0.1	0.1	3032629
Tecnazene	ug/L	<0.5	0.5	3032629
Terbutylazine	ug/L	<0.1	0.1	3032629
Terbutryne	ug/L	<0.2	0.2	3032629
Tetradifon	ug/L	<0.2	0.2	3032629
Tolylfluanid	ug/L	<0.5	0.5	3032629
Triadimefon	ug/L	<0.3	0.3	3032629
Triallate	ug/L	<0.3	0.3	3032629
PESTICIDE RESIDUE				
lprodione	ug/L	<1	1	3032629
Propiconazole	ug/L	<0.5	0.5	3032629
Surrogate Recovery (%)				
2-FLUOROBIPHENYL (sur.)	%	82		3032629
D5-NITROBENZENE (sur.)	%	86		3032629
p,p'-DDE13C12 (sur.)	%	83		3032629
TERPHENYL-D14 (sur.)	%	94		3032629
RDL = Reportable Detection Limit				

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

SEMIVOLATILE ORGANICS BY GC-MS (WATER)

Maxxam ID		O25757		
Sampling Date		2009/03/26		
COC Number		08215780		
	Units	MW-6 (CB1490-01R)	RDL	QC Batch

Triphenyl phosphate (sur.)	%	121		3032629
RDL = Reportable Detection Limit				

Maxxam Job #: A914190
Report Date: 2009/04/21

MAXXAM ANALYTICS INC.
Client Project #: DA934552
Site Reference: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

Package 1	10.3°C
Package 2	9.7°C

Each temperature is the average of up to three cooler temperatures taken at receipt

SEMIVOLATILE ORGANICS BY GC-MS (WATER) Comments

Sample O25751-01 Diagnostic Pesticide Scan in Water: 5 cm sediment, decanted sample as per PM (Rob M) for PESTMS-W.

Sample O25754-01 Diagnostic Pesticide Scan in Water: 5 cm sediment, decanted sample as per PM (Rob M) for PESTMS-W.

Results relate only to the items tested.

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA934552
P.O. #:
Site Location: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

Quality Assurance Report
Maxxam Job Number: VA914190

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	MATRIX SPIKE [O25757-01]	2-FLUOROBIPHENYL (sur.)	2009/04/17		80	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/04/17		92	%	33 - 141
		Triphenyl phosphate (sur.)	2009/04/17		124	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/17		80	%	35 - 114
		Hexachlorobenzene	2009/04/17		82	%	50 - 130
		4,4'-methoxychlor	2009/04/17		73	%	50 - 130
		Bromacil	2009/04/17		81	%	50 - 130
		Alachlor	2009/04/17		74	%	50 - 130
		Atrazine	2009/04/17		75	%	50 - 130
		Cyanazine (Bladex)	2009/04/17		81	%	50 - 130
		Metolachlor	2009/04/17		68	%	50 - 130
		Trifluralin	2009/04/17		69	%	50 - 130
		Endrin	2009/04/17		65	%	50 - 130
		Endrin Aldehyde	2009/04/17		96	%	50 - 130
		Endrin ketone	2009/04/17		96	%	50 - 130
		Heptachlor	2009/04/17		80	%	50 - 130
		Heptachlor epoxide	2009/04/17		83	%	50 - 130
		Lindane (BHC), gamma-	2009/04/17		88	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/17		86	%	40 - 130
	SPIKE	2-FLUOROBIPHENYL (sur.)	2009/04/17		72	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/04/17		107	%	33 - 141
		Triphenyl phosphate (sur.)	2009/04/17		108	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/17		85	%	35 - 114
		Hexachlorobenzene	2009/04/17		80	%	50 - 130
		4,4'-methoxychlor	2009/04/17		81	%	50 - 130
		Bromacil	2009/04/17		25 (1)	%	50 - 130
		Alachlor	2009/04/17		81	%	50 - 130
		Atrazine	2009/04/17		81	%	50 - 130
		Cyanazine (Bladex)	2009/04/17		79	%	50 - 130
		Metolachlor	2009/04/17		74	%	50 - 130
		Trifluralin	2009/04/17		70	%	50 - 130
		Endrin	2009/04/17		69	%	50 - 130
		Endrin Aldehyde	2009/04/17		113	%	50 - 130
		Endrin ketone	2009/04/17		110	%	50 - 130
		Heptachlor	2009/04/17		58	%	50 - 130
		Heptachlor epoxide	2009/04/17		95	%	50 - 130
		Lindane (BHC), gamma-	2009/04/17		94	%	50 - 130
		p,p'-DDE13C12 (sur.)	2009/04/17		102	%	40 - 130
	BLANK	2-FLUOROBIPHENYL (sur.)	2009/04/17		54	%	43 - 116
		TERPHENYL-D14 (sur.)	2009/04/17		96	%	33 - 141
		Triphenyl phosphate (sur.)	2009/04/17		96	%	50 - 130
		D5-NITROBENZENE (sur.)	2009/04/17		72	%	35 - 114
		Diphenylamine	2009/04/17	<0.1		ug/L	
		Pentachloronitrobenzene	2009/04/17	<0.5		ug/L	
		Pronamide	2009/04/17	<0.2		ug/L	
		Hexachlorobenzene	2009/04/17	<0.2		ug/L	
		Bromophos	2009/04/17	<0.1		ug/L	
		Chlorothalonil (Daconil)	2009/04/17	<1		ug/L	
		Dichlobenil	2009/04/17	<0.2		ug/L	
		Dicofol	2009/04/17	<0.2		ug/L	
		Malaoxon	2009/04/17	<1		ug/L	
		Phosalone	2009/04/17	<0.2		ug/L	
		4,4'-DDE	2009/04/17	<0.01		ug/L	
		4,4'-DDT	2009/04/17	<0.01		ug/L	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA934552
P.O. #:
Site Location: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914190

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	BLANK	4,4'-methoxychlor	2009/04/17	<0.1		ug/L	
		a-Chlordane	2009/04/17	<0.06		ug/L	
		Azinophos methyl (Guthion)	2009/04/17	<1		ug/L	
		Bromacil	2009/04/17	<0.1		ug/L	
		Chlorpyrifos	2009/04/17	<0.01		ug/L	
		Disulfoton (Di-Syston)	2009/04/17	<1		ug/L	
		Endosulfan I	2009/04/17	<0.2		ug/L	
		Endosulfan II	2009/04/17	<0.2		ug/L	
		g-Chlordane	2009/04/17	<0.06		ug/L	
		Mevinphos (Phosdrin)	2009/04/17	<0.1		ug/L	
		Parathion methyl	2009/04/17	<0.5		ug/L	
		Phorate (Thimet)	2009/04/17	<0.5		ug/L	
		Stirophos	2009/04/17	<0.2		ug/L	
		Alachlor	2009/04/17	<0.5		ug/L	
		Atrazine	2009/04/17	<0.2		ug/L	
		Butylate	2009/04/17	<0.5		ug/L	
		Captan	2009/04/17	<1		ug/L	
		Chlorpropham	2009/04/17	<0.2		ug/L	
		Cyanazine (Bladex)	2009/04/17	<0.5		ug/L	
		Desethyl-atrazine	2009/04/17	<0.3		ug/L	
		Diazinon	2009/04/17	<0.02		ug/L	
		Dichloran	2009/04/17	<0.5		ug/L	
		Dimethoate	2009/04/17	<0.5		ug/L	
		Ethion	2009/04/17	<0.2		ug/L	
		Fenitrothion	2009/04/17	<0.5		ug/L	
		Fenthion	2009/04/17	<0.1		ug/L	
		Folpet	2009/04/17	<1		ug/L	
		Fonofos	2009/04/17	<0.1		ug/L	
		Malathion	2009/04/17	<0.5		ug/L	
		Methidathion	2009/04/17	<0.3		ug/L	
		Metolachlor	2009/04/17	<0.2		ug/L	
		Metribuzin (Sencor)	2009/04/17	<0.3		ug/L	
		Parathion	2009/04/17	<0.5		ug/L	
		Phosmet	2009/04/17	<0.2		ug/L	
		Phosphamidon	2009/04/17	<0.2		ug/L	
		Prometryn	2009/04/17	<0.2		ug/L	
		Propazine	2009/04/17	<0.1		ug/L	
		Simazine	2009/04/17	<0.5		ug/L	
		Terbufos	2009/04/17	<0.3		ug/L	
		Trifluralin	2009/04/17	<0.2		ug/L	
		Vinclozolin	2009/04/17	<0.5		ug/L	
		2,4'-DDT + 4,4'-DDD	2009/04/17	<0.01		ug/L	
		a-BHC	2009/04/17	<0.1		ug/L	
		Aldrin	2009/04/17	<0.02		ug/L	
		Aspon	2009/04/17	<0.2		ug/L	
		Azinphos ethyl	2009/04/17	<0.5		ug/L	
		b-BHC	2009/04/17	<0.1		ug/L	
		Benfluralin	2009/04/17	<0.1		ug/L	
		Bromophos-ethyl	2009/04/17	<0.3		ug/L	
		Carbophenothion	2009/04/17	<0.3		ug/L	
		Chlorbenside	2009/04/17	<0.1		ug/L	
		Chlorfenson(ovex)	2009/04/17	<0.2		ug/L	
		Chlorfenvinphos(e/z)	2009/04/17	<0.1		ug/L	
		Chlormephos	2009/04/17	<0.5		ug/L	
		Chlorpyrifos-methyl	2009/04/17	<0.1		ug/L	

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA934552
P.O. #:
Site Location: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914190

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	BLANK	Chlorthiophos	2009/04/17	<0.3		ug/L	
		Cyanophos	2009/04/17	<0.2		ug/L	
		Dacthal	2009/04/17	<0.1		ug/L	
		d-BHC	2009/04/17	<0.1		ug/L	
		Demeton	2009/04/17	<1		ug/L	
		Desmetryn	2009/04/17	<0.3		ug/L	
		Diallate(e/z)	2009/04/17	<0.5		ug/L	
		Dichlofenthion	2009/04/17	<0.2		ug/L	
		Dichlofluanid	2009/04/17	<0.5		ug/L	
		Dichlorvox + Naled	2009/04/17	<0.1		ug/L	
		Dicrotophos	2009/04/17	<0.5		ug/L	
		Dieldrin	2009/04/17	<0.03		ug/L	
		Dioxathion	2009/04/17	<1		ug/L	
		Endosulfan Sulfate	2009/04/17	<0.2		ug/L	
		Endrin	2009/04/17	<0.02		ug/L	
		Endrin Aldehyde	2009/04/17	<0.5		ug/L	
		Endrin ketone	2009/04/17	<0.5		ug/L	
		EPN	2009/04/17	<0.5		ug/L	
		Eptam	2009/04/17	<0.5		ug/L	
		Ethalfuralin	2009/04/17	<0.5		ug/L	
		Fensulfthion	2009/04/17	<0.1		ug/L	
		Heptachlor	2009/04/17	<0.1		ug/L	
		Heptachlor epoxide	2009/04/17	<0.1		ug/L	
		Hexazinone	2009/04/17	<0.1		ug/L	
		Iodofenphos	2009/04/17	<0.1		ug/L	
		Isofenphos	2009/04/17	<0.3		ug/L	
		Lindane (BHC), gamma-	2009/04/17	<0.1		ug/L	
		Metalaxyl	2009/04/17	<0.3		ug/L	
		Mirex	2009/04/17	<0.3		ug/L	
		Nitrofen	2009/04/17	<0.2		ug/L	
		o,p'-DDD	2009/04/17	<0.01		ug/L	
		o,p'-DDE	2009/04/17	<0.01		ug/L	
		Omethoate	2009/04/17	<1		ug/L	
		Permethrin	2009/04/17	<0.5		ug/L	
		Pirimicarb	2009/04/17	<0.5		ug/L	
		Pirimiphos-ethyl	2009/04/17	<0.5		ug/L	
		Pirimiphos-methyl	2009/04/17	<0.2		ug/L	
		Procymidone	2009/04/17	<0.2		ug/L	
		Profenophos	2009/04/17	<0.5		ug/L	
		Profluralin	2009/04/17	<0.5		ug/L	
		Pyrazophos	2009/04/17	<0.1		ug/L	
		Quinalophos	2009/04/17	<0.3		ug/L	
		Ronnel	2009/04/17	<0.1		ug/L	
		Sulfotepp	2009/04/17	<0.1		ug/L	
		Tecnazene	2009/04/17	<0.5		ug/L	
		Terbutylazine	2009/04/17	<0.1		ug/L	
		Terbutryne	2009/04/17	<0.2		ug/L	
		Tetradifon	2009/04/17	<0.2		ug/L	
		Tolyfluanid	2009/04/17	<0.5		ug/L	
		Triadimefon	2009/04/17	<0.3		ug/L	
		Triallate	2009/04/17	<0.3		ug/L	
		Iprodione	2009/04/17	<1		ug/L	
		p,p'-DDE13C12 (sur.)	2009/04/17		93	%	40 - 130
		Propiconazole	2009/04/17	<0.5		ug/L	
	RPD [O25755-01]	Diphenylamine	2009/04/18	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA934552
P.O. #:
Site Location: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914190

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	RPD [O25755-01]	Pentachloronitrobenzene	2009/04/18	NC		%	40
		Pronamide	2009/04/18	NC		%	40
		Hexachlorobenzene	2009/04/18	NC		%	40
		Bromophos	2009/04/18	NC		%	40
		Chlorothalonil (Daconil)	2009/04/18	NC		%	40
		Dichlobenil	2009/04/18	NC		%	40
		Dicofol	2009/04/18	NC		%	40
		Malaoxon	2009/04/18	NC		%	40
		Phosalone	2009/04/18	NC		%	40
		4,4'-DDE	2009/04/18	NC		%	40
		4,4'-DDT	2009/04/18	NC		%	40
		4,4'-methoxychlor	2009/04/18	NC		%	40
		a-Chlordane	2009/04/18	NC		%	40
		Azinophos methyl (Guthion)	2009/04/18	NC		%	40
		Bromacil	2009/04/18	NC		%	40
		Chlorpyrifos	2009/04/18	NC		%	40
		Disulfoton (Di-Syston)	2009/04/18	NC		%	40
		Endosulfan I	2009/04/18	NC		%	40
		Endosulfan II	2009/04/18	NC		%	40
		g-Chlordane	2009/04/18	NC		%	40
		Mevinphos (Phosdrin)	2009/04/18	NC		%	40
		Parathion methyl	2009/04/18	NC		%	40
		Phorate (Thimet)	2009/04/18	NC		%	40
		Stirophos	2009/04/18	NC		%	40
		Alachlor	2009/04/18	NC		%	40
		Atrazine	2009/04/18	NC		%	40
		Butylate	2009/04/18	NC		%	40
		Captan	2009/04/18	NC		%	40
		Chlorpropham	2009/04/18	NC		%	40
		Cyanazine (Bladex)	2009/04/18	NC		%	40
		Desethyl-atrazine	2009/04/18	NC		%	40
		Diazinon	2009/04/18	NC		%	40
		Dichloran	2009/04/18	NC		%	40
		Dimethoate	2009/04/18	NC		%	40
		Ethion	2009/04/18	NC		%	40
		Fenitrothion	2009/04/18	NC		%	40
		Fenthion	2009/04/18	NC		%	40
		Folpet	2009/04/18	NC		%	40
		Fonofos	2009/04/18	NC		%	40
		Malathion	2009/04/18	NC		%	40
		Methidathion	2009/04/18	NC		%	40
		Metolachlor	2009/04/18	NC		%	40
		Metribuzin (Sencor)	2009/04/18	NC		%	40
		Parathion	2009/04/18	NC		%	40
		Phosmet	2009/04/18	NC		%	40
		Phosphamidon	2009/04/18	NC		%	40
		Prometryn	2009/04/18	NC		%	40
		Propazine	2009/04/18	NC		%	40
		Simazine	2009/04/18	NC		%	40
		Terbufos	2009/04/18	NC		%	40
		Trifluralin	2009/04/18	NC		%	40
		Vinclozolin	2009/04/18	NC		%	40
		2,4'-DDT + 4,4'-DDD	2009/04/18	NC		%	40
		a-BHC	2009/04/18	NC		%	40
		Aldrin	2009/04/18	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
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P.O. #:
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Quality Assurance Report (Continued)

Maxxam Job Number: VA914190

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	RPD [025755-01]	Aspon	2009/04/18	NC		%	40
		Azinphos ethyl	2009/04/18	NC		%	40
		b-BHC	2009/04/18	NC		%	40
		Benfluralin	2009/04/18	NC		%	40
		Bromophos-ethyl	2009/04/18	NC		%	40
		Carbophenothion	2009/04/18	NC		%	40
		Chlorbenside	2009/04/18	NC		%	40
		Chlorfenson(ovex)	2009/04/18	NC		%	40
		Chlorfenvinphos(e/z)	2009/04/18	NC		%	40
		Chlormephos	2009/04/18	NC		%	40
		Chlorpyriphos-methyl	2009/04/18	NC		%	40
		Chlorthiophos	2009/04/18	NC		%	40
		Cyanophos	2009/04/18	NC		%	40
		Dacthal	2009/04/18	NC		%	40
		d-BHC	2009/04/18	NC		%	40
		Demeton	2009/04/18	NC		%	40
		Desmetryn	2009/04/18	NC		%	40
		Diallate(e/z)	2009/04/18	NC		%	40
		Dichlofenthion	2009/04/18	NC		%	40
		Dichlofluanid	2009/04/18	NC		%	40
		Dichlorvox + Naled	2009/04/18	NC		%	40
		Dicrotophos	2009/04/18	NC		%	40
		Dieldrin	2009/04/18	NC		%	40
		Dioxathion	2009/04/18	NC		%	40
		Endosulfan Sulfate	2009/04/18	NC		%	40
		Endrin	2009/04/18	NC		%	40
		Endrin Aldehyde	2009/04/18	NC		%	40
		Endrin ketone	2009/04/18	NC		%	40
		EPN	2009/04/18	NC		%	40
		Eptam	2009/04/18	NC		%	40
		Ethalfuralin	2009/04/18	NC		%	40
		Fensulfothion	2009/04/18	NC		%	40
		Heptachlor	2009/04/18	NC		%	40
		Heptachlor epoxide	2009/04/18	NC		%	40
		Hexazinone	2009/04/18	NC		%	40
		Iodofenphos	2009/04/18	NC		%	40
		Isofenphos	2009/04/18	NC		%	40
		Lindane (BHC), gamma-	2009/04/18	NC		%	40
		Metalaxyl	2009/04/18	NC		%	40
		Mirex	2009/04/18	NC		%	40
		Nitrofen	2009/04/18	NC		%	40
		o,p'-DDD	2009/04/18	NC		%	40
		o,p'-DDE	2009/04/18	NC		%	40
		Omethoate	2009/04/18	NC		%	40
		Permethrin	2009/04/18	NC		%	40
		Pirimicarb	2009/04/18	NC		%	40
		Pirimiphos-ethyl	2009/04/18	NC		%	40
		Pirimiphos-methyl	2009/04/18	NC		%	40
		Procymidone	2009/04/18	NC		%	40
		Profenophos	2009/04/18	NC		%	40
		Profluralin	2009/04/18	NC		%	40
		Pyrazophos	2009/04/18	NC		%	40
		Quinalophos	2009/04/18	NC		%	40
		Ronnel	2009/04/18	NC		%	40
		Sulfotepp	2009/04/18	NC		%	40

MAXXAM ANALYTICS INC.
Attention: BEDFORD CLIENT SERVICE
Client Project #: DA934552
P.O. #:
Site Location: SNC LAVALIN ENVIRONMENTAL INC-MOUNT PEARL

Quality Assurance Report (Continued)

Maxxam Job Number: VA914190

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
3032629 SY	RPD [O25755-01]	Tecnazene	2009/04/18	NC		%	40
		Terbuthylazine	2009/04/18	NC		%	40
		Terbutryne	2009/04/18	NC		%	40
		Tetradifon	2009/04/18	NC		%	40
		Tolylfluanid	2009/04/18	NC		%	40
		Triadimefon	2009/04/18	NC		%	40
		Triallate	2009/04/18	NC		%	40
		Iprodione	2009/04/18	NC		%	40
		Propiconazole	2009/04/18	NC		%	40

NC = Non-calculable

RPD = Relative Percent Difference

(1) Spike outside acceptance criteria (10% of analytes failure allowed)

Validation Signature Page

Maxxam Job #: A914190

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



DAVE HUANG, BBY Scientific Specialist

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

ALS Laboratory Group

Sediment Results

ALS Laboratory Group

ANALYTICAL CHEMISTRY & TESTING SERVICES



Environmental Division

Certificate of Analysis

SNC LAVALIN, MORROW ENVIRONMENTAL

ATTN: JASON GREEN

1133 TOPSAIL ROAD

MOUNT PEARL NL A1N 5G2

Reported On: 24-APR-09 12:13 PM

Lab Work Order #: **L746448**

Date Received: **26-MAR-09**

Project P.O. #: NOT SUBMITTED

Job Reference: 723111

Legal Site Desc:

CofC Numbers:

Other Information:

Comments:

MAUREEN OLINEK
Senior Account Manager

RECEIVED

MAY 05 2009

THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN AUTHORITY OF THE LABORATORY.
ALL SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS FOLLOWING ANALYSIS. PLEASE CONTACT THE LAB IF YOU
REQUIRE ADDITIONAL SAMPLE STORAGE TIME.

ALS Canada Ltd.

Part of the **ALS Laboratory Group**

9936-67 Avenue, Edmonton, AB T6E 0P5

Phone: +1 780 413 5227 Fax: +1 780 437 2311 www.alsglobal.com

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ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-1	SED - 1								
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-1	SED - 1								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-1 SED - 1 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-2 SED - 2 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-2	SED - 2								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-2 SED - 2								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-2	SED - 2								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-3	SED - 3								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-3	SED - 3								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-3 SED - 3									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-4 SED - 4									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-4	SED - 4								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-4 SED - 4								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procyimdone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-4	SED - 4								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-5	SED - 5								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-5 SED - 5								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-5 SED - 5									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-6 SED - 6									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-6	SED - 6								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenseide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-6	SED - 6								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-6 SED - 6 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-7 SED - 7 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-7 SED - 7								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-7 SED - 7								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbuthylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-8 SED - 8								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-8	SED - 8								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-8 SED - 8									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-8 SED - 8 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-9 SED - 9 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	0.00055		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-9 SED - 9								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-9	SED - 9								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								
Miscellaneous Herb/Pesticides									
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-10	SED - 10								
Sampled By:	JASON GREEN on 19-MAR-09								
Matrix:	SEDIMENT								

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-10 SED - 10								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-10 SED - 10								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-10 SED - 10 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-11 SED - 11 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-11 SED - 11								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-11 SED - 11									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procyimidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-11 SED - 11 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-12 SED - 12 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-12 SED - 12								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicropthos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-12 SED - 12 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-13 SED - 13 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-13 SED - 13									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-13 SED - 13								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-13 SED - 13 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-14 SED - 14 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-14 SED - 14								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-14 SED - 14								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbuthylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-15 SED - 15								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-15 SED - 15								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-15 SED - 15									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-15 SED - 15 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-16 SED - 16 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-16 SED - 16								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-16 SED - 16									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procyimdone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-17 SED - 17									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-17 SED - 17								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-17 SED - 17								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-17 SED - 17 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbuthylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-18 SED - 18 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-18 SED - 18								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-18 SED - 18									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbuthylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-19 SED - 19									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-19 SED - 19								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	0.0078		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-19 SED - 19								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-19 SED - 19									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Procyimdone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		0.0018		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		0.0034		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-20 SED - 20									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		0.0016		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		0.0027		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		0.00111		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-20 SED - 20								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	0.0015		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	0.0023		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	0.0067		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	0.0036		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	0.0012		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-20 SED - 20								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	0.0014		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	0.0023		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbuthylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-20 SED - 20 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-21 SED - 21 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-21 SED - 21								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-21 SED - 21									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-22 SED - 22									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
2,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate		<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-22 SED - 22									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Bromacil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin		<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-22 SED - 22									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Fonofos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procyimdone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbuthylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-22 SED - 22 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-23 SED - 23 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-23 SED - 23								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-23 SED - 23								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-24 SED - 24								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-24 SED - 24								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-24 SED - 24								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metribuzin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-24 SED - 24 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Simazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
L746448-25 SED - 25 Sampled By: JASON GREEN on 19-MAR-09 Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
2,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDD	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDE	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
4,4'-DDT	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methoxychlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
a-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Acephate	<0.010		0.010	mg/kg		21-APR-09	MZW	R815965
a-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Alachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Aldrin	0.00108		0.00050	mg/kg		21-APR-09	MZW	R815965
Aspon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Guthion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Azinphos Ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
b-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Benfluralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromacil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Bromophos-ethyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Butylate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Captan	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Carbophenothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorbenside	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenson (Ovex)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorfenvinphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlormephos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorothalonil	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Chlorpropham	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorpyrifos Methyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Chlorthiophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Cyanazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

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Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-25 SED - 25								
Sampled By: JASON GREEN on 19-MAR-09								
Matrix: SEDIMENT								
Miscellaneous Herb/Pesticides								
Cyanophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dacthal	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
d-BHC	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Demeton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Desethyl Atrazine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Desmetryn	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diallate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Diazinon	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlobenil	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlofluanid	0.0075		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichloran	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dichlorvos + Naled	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicofol	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dicrotophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Dieldrin	<0.00050		0.00050	mg/kg		21-APR-09	MZW	R815965
Dimethoate	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Dioxathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Diphenylamine	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Disulfoton	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Endosulfan I	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan II	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endosulfan Sulfate	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Aldehyde	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Endrin Ketone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
EPN	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Eptam	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethalfuralin	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ethion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenitrothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fensulfothion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Fenthion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Folpet	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Fonofos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
g-chlordane	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Heptachlor epoxide	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexachlorobenzene	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Hexazinone	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iodofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Iprodione	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Isofenphos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Lindane (gamma - BHC)	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Malaoxon	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Malathion	<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Metalaxyl	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methamidophos	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Methidathion	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Metolachlor	<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965

ALS LABORATORY GROUP ANALYTICAL REPORT

Sample Details/Parameters		Result	Qualifier*	D.L.	Units	Extracted	Analyzed	By	Batch
L746448-25 SED - 25									
Sampled By: JASON GREEN on 19-MAR-09									
Matrix: SEDIMENT									
Miscellaneous Herb/Pesticides									
Metribuzin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mevinphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Mirex		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Nitrofen		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDD		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
2,4'-DDE		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Omethoate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Parathion		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Parathion Methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pentachloronitrobenzene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Permethrin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phorate		<0.0050		0.0050	mg/kg		21-APR-09	MZW	R815965
Phosalone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosmet		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Phosphamidon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimicarb		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-ethyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pirimiphos-methyl		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Procymidone		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profenophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Profluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Prometryn		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pronamide		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Propiconazole		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Pyrazophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Quinalphos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Ronnel		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Simazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Stirophos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Sulfotepp		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tecnazene		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbufos		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutylazine		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Terbutryne		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tetradifon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Tolyfluanid		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triadimefon		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Triallate		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Trifluralin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
Vinclozolin		<0.0010		0.0010	mg/kg		21-APR-09	MZW	R815965
* Refer to Referenced Information for Qualifiers (if any) and Methodology.									

Reference Information

Methods Listed (if applicable):

ALS Test Code	Matrix	Test Description	Preparation Method Reference(Based On)	Analytical Method Reference(Based On)
MISCPST-LCMS5-ED	Soil	Miscellaneous Herb/Pesticides		EPA 8318-LC/MS/MS

** Laboratory Methods employed follow in-house procedures, which are generally based on nationally or internationally accepted methodologies.

Chain of Custody numbers:

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location	Laboratory Definition Code	Laboratory Location
ED	ALS LABORATORY GROUP - EDMONTON, ALBERTA, CANADA		

GLOSSARY OF REPORT TERMS

Surr - A surrogate is an organic compound that is similar to the target analyte(s) in chemical composition and behavior but not normally detected in environmental samples. Prior to sample processing, samples are fortified with one or more surrogate compounds. The reported surrogate recovery value provides a measure of method efficiency. The Laboratory control limits are determined under column heading D.L.

mg/kg (units) - unit of concentration based on mass, parts per million.

mg/L (units) - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

UNLESS OTHERWISE STATED, SAMPLES ARE NOT CORRECTED FOR CLIENT FIELD BLANKS.

Although test results are generated under strict QA/QC protocols, any unsigned test reports, faxes, or emails are considered preliminary.

ALS Laboratory Group has an extensive QA/QC program where all analytical data reported is analyzed using approved referenced procedures followed by checks and reviews by senior managers and quality assurance personnel. However, since the results are obtained from chemical measurements and thus cannot be guaranteed, ALS Laboratory Group assumes no liability for the use or interpretation of the results.



Environmental Division

ALS Laboratory Group Quality Control Report

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Client: SNC LAVALIN, MORROW ENVIRONMENTAL
1133 TOPSAIL ROAD
MOUNT PEARL NL A1N 5G2
Contact: JASON GREEN

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
<u>MISCPST-LCMS5-ED</u>		<u>Soil</u>						
Batch	R815965							
WG924804-2	MB							
Tecnazene			<0.0010		mg/kg			21-APR-09
o,p-DDD			<0.0010		mg/kg			21-APR-09
o,p-DDE			<0.0010		mg/kg			21-APR-09
2,4-DDT			<0.0010		mg/kg			21-APR-09
p,p-ddd			<0.0010		mg/kg			21-APR-09
p,p-DDE			<0.0010		mg/kg			21-APR-09
p,p-DDT			<0.0010		mg/kg			21-APR-09
Acephate			<0.010		mg/kg			21-APR-09
Alachlor			<0.0010		mg/kg			21-APR-09
Aldrin			<0.000050		mg/kg			21-APR-09
a-BHC			<0.0010		mg/kg			21-APR-09
a-chlordane			<0.0010		mg/kg			21-APR-09
Aspon			<0.0010		mg/kg			21-APR-09
Atrazine			<0.0010		mg/kg			21-APR-09
Desethyl Atrazine			<0.0010		mg/kg			21-APR-09
Azinphos Ethyl			<0.0010		mg/kg			21-APR-09
Guthion			<0.0050		mg/kg			21-APR-09
Benfluralin			<0.0010		mg/kg			21-APR-09
b-BHC			<0.0010		mg/kg			21-APR-09
Bromacil			<0.0010		mg/kg			21-APR-09
Bromophos			<0.0010		mg/kg			21-APR-09
Bromophos-ethyl			<0.0010		mg/kg			21-APR-09
Butylate			<0.0010		mg/kg			21-APR-09
Captan			<0.0050		mg/kg			21-APR-09
Carbophenothion			<0.0010		mg/kg			21-APR-09
Chlorbenside			<0.0010		mg/kg			21-APR-09
Chlorfenson			<0.0010		mg/kg			21-APR-09
Chlorfenvinphos			<0.0010		mg/kg			21-APR-09
Chlormephos			<0.0010		mg/kg			21-APR-09
Chlorothalonil			<0.0050		mg/kg			21-APR-09
Chlorpropham			<0.0010		mg/kg			21-APR-09
Chlorpyrifos			<0.0010		mg/kg			21-APR-09
Chlorpyrifos Methyl			<0.0010		mg/kg			21-APR-09

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
<u>MISCEST-LCMS5-ED</u>	<u>Soil</u>							
Batch	R815965							
WG924804-2	MB							
Chlorthiophos			<0.0010		mg/kg			21-APR-09
Cyanazine			<0.0010		mg/kg			21-APR-09
Cyanophos			<0.0010		mg/kg			21-APR-09
Dacthal			<0.0010		mg/kg			21-APR-09
d-BHC			<0.0010		mg/kg			21-APR-09
Demeton			<0.0050		mg/kg			21-APR-09
Desmetryn			<0.0010		mg/kg			21-APR-09
Diallate			<0.0010		mg/kg			21-APR-09
Diazinon			<0.0010		mg/kg			21-APR-09
Dichlobenil			<0.0010		mg/kg			21-APR-09
Dichlofluanid			<0.0010		mg/kg			21-APR-09
Dichloran			<0.0010		mg/kg			21-APR-09
Dichlofenthion			<0.0010		mg/kg			21-APR-09
Dicrotophos			<0.0010		mg/kg			21-APR-09
Dieldrin			<0.00050		mg/kg			21-APR-09
Dimethoate			<0.0050		mg/kg			21-APR-09
Dioxathion			<0.0050		mg/kg			21-APR-09
Diphenylamine			<0.0010		mg/kg			21-APR-09
Disulfoton			<0.0050		mg/kg			21-APR-09
Endosulfan I			<0.0010		mg/kg			21-APR-09
Endosulfan II			<0.0010		mg/kg			21-APR-09
Endosulfan Sulfate			<0.0010		mg/kg			21-APR-09
Endrin			<0.0010		mg/kg			21-APR-09
Endrin Aldehyde			<0.0010		mg/kg			21-APR-09
Endrin Ketone			<0.0010		mg/kg			21-APR-09
EPN			<0.0010		mg/kg			21-APR-09
Eptam			<0.0010		mg/kg			21-APR-09
Ethalfuralin			<0.0010		mg/kg			21-APR-09
Ethion			<0.0010		mg/kg			21-APR-09
Parathion			<0.0010		mg/kg			21-APR-09
Fenitrothion			<0.0010		mg/kg			21-APR-09
Fensulfothion			<0.0010		mg/kg			21-APR-09
Fenthion			<0.0010		mg/kg			21-APR-09

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
<u>MISCEST-LCMS5-ED</u>	<u>Soil</u>							
Batch	R815965							
WG924804-2	MB							
Folpet			<0.0050		mg/kg			21-APR-09
Fonofos			<0.0010		mg/kg			21-APR-09
g-chlordane			<0.0010		mg/kg			21-APR-09
Heptachlor			<0.0010		mg/kg			21-APR-09
Heptachlor Epoxide			<0.0010		mg/kg			21-APR-09
Hexachlorobenzene			<0.0010		mg/kg			21-APR-09
Hexazinone			<0.0010		mg/kg			21-APR-09
Iodofenphos			<0.0010		mg/kg			21-APR-09
Iprodione			<0.0050		mg/kg			21-APR-09
Malaoxon			<0.0050		mg/kg			21-APR-09
Malathion			<0.0050		mg/kg			21-APR-09
Metalaxyl			<0.0010		mg/kg			21-APR-09
Methidathion			<0.0010		mg/kg			21-APR-09
Methoxychlor			<0.0010		mg/kg			21-APR-09
Parathion Methyl			<0.0010		mg/kg			21-APR-09
Metolachlor			<0.0010		mg/kg			21-APR-09
Metribuzin			<0.0010		mg/kg			21-APR-09
Mevinphos			<0.0010		mg/kg			21-APR-09
Mirex			<0.0010		mg/kg			21-APR-09
Nitrofen			<0.0010		mg/kg			21-APR-09
Omethoate			<0.0050		mg/kg			21-APR-09
Pentachloronitrobenzene			<0.0010		mg/kg			21-APR-09
Permethrin			<0.0010		mg/kg			21-APR-09
Phorate			<0.0050		mg/kg			21-APR-09
Phosalone			<0.0010		mg/kg			21-APR-09
Phosmet			<0.0010		mg/kg			21-APR-09
Phosphamidon			<0.0010		mg/kg			21-APR-09
Procymidone			<0.0010		mg/kg			21-APR-09
Profenophos			<0.0010		mg/kg			21-APR-09
Profluralin			<0.0010		mg/kg			21-APR-09
Prometryn			<0.0010		mg/kg			21-APR-09
Pronamide			<0.0010		mg/kg			21-APR-09
Propazine			<0.0010		mg/kg			21-APR-09

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MISCPEST-LCMS5-ED		Soil						
Batch	R815965							
WG924804-2	MB							
Pyrazophos			<0.0010		mg/kg			21-APR-09
Quinalphos			<0.0010		mg/kg			21-APR-09
Ronnel			<0.0010		mg/kg			21-APR-09
Simazine			<0.0010		mg/kg			21-APR-09
Stirofos			<0.0010		mg/kg			21-APR-09
Sulfotepp			<0.0010		mg/kg			21-APR-09
Terbufos			<0.0010		mg/kg			21-APR-09
Terbuthylazine			<0.0010		mg/kg			21-APR-09
Tetradifon			<0.0010		mg/kg			21-APR-09
Tolyfluanid			<0.0010		mg/kg			21-APR-09
Triademefon			<0.0010		mg/kg			21-APR-09
Triallate			<0.0010		mg/kg			21-APR-09
Trifluralin			<0.0010		mg/kg			21-APR-09
Vinclozolin			<0.0010		mg/kg			21-APR-09
WG924804-3	MS	L746448-1						
2,4-DDT			94		%		55-145	21-APR-09
Bromophos			94		%		55-145	21-APR-09
Desmetryn			94		%		55-145	21-APR-09
Endosulfan II			94		%		55-145	21-APR-09
Fensulfothion			94		%		55-145	21-APR-09
4,4-DDD			106		%		55-145	21-APR-09
4,4-DDT			132		%		55-145	21-APR-09
a-BHC			93		%		55-145	21-APR-09
a-chlordane			68		%		55-145	21-APR-09
Aspon			58		%		55-145	21-APR-09
Atrazine			78		%		9-162	21-APR-09
Desethyl Atrazine			128		%		55-145	21-APR-09
Benfluralin			62		%		55-145	21-APR-09
b-BHC			60		%		55-145	21-APR-09
Bromacil			106		%		55-145	21-APR-09
Bromophos-ethyl			60		%		55-145	21-APR-09
Butylate			82		%		55-145	21-APR-09
Captan			89		%		55-145	21-APR-09

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MISCPHOS-LCMS5-ED		Soil						
Batch	R815965							
WG924804-3	MS	L746448-1						
Chlorfenson			128		%		55-145	21-APR-09
Chlorfenvinphos			108		%		55-145	21-APR-09
Chlormephos			58		%		55-145	21-APR-09
Chlorothalonil			109		%		55-145	21-APR-09
Chlorpropham			131		%		55-145	21-APR-09
Chlorpyrifos			67		%		55-145	21-APR-09
Chlorpyrifos Methyl			115		%		55-145	21-APR-09
Chlorthiophos			94		%		55-145	21-APR-09
Cyanazine			115		%		55-145	21-APR-09
Cyanophos			63		%		55-145	21-APR-09
d-BHC			113		%		55-145	21-APR-09
Dichlobenil			111		%		55-145	21-APR-09
Dichlofluanid			104		%		55-145	21-APR-09
Dichlorvos + Naled			116		%		55-145	21-APR-09
Dicofol			61		%		55-145	21-APR-09
Dieldrin			77		%		55-145	21-APR-09
Dimethoate			102		%		55-145	21-APR-09
Dioxathion			78		%		55-145	21-APR-09
Endosulfan I			74		%		55-145	21-APR-09
Endosulfan Sulfate			119		%		55-145	21-APR-09
Endrin			84		%		55-145	21-APR-09
Endrin Aldehyde			83		%		55-145	21-APR-09
Endrin Ketone			56		%		55-145	21-APR-09
Eptam			69		%		55-145	21-APR-09
Ethalfuralin			57		%		55-145	21-APR-09
Fenitrothion			67		%		55-145	21-APR-09
Folpet			68		%		55-145	21-APR-09
Fonofos			56		%		55-145	21-APR-09
g-chlordane			62		%		55-145	21-APR-09
Heptachlor			88		%		55-145	21-APR-09
Heptachlor Epoxide			91		%		55-145	21-APR-09
Methoxychlor			60		%		55-145	21-APR-09
4,4-DDE			40	E	%		55-145	21-APR-09

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MISCPH-PCMS5-ED		Soil						
Batch	R815965							
WG924804-3	MS	L746448-1						
Acephate			35	E	%		55-145	21-APR-09
Alachlor			54	E	%		55-145	21-APR-09
Aldrin			44	E	%		55-145	21-APR-09
Azinphos Ethyl			48	E	%		55-145	21-APR-09
Guthion			68		%		55-145	21-APR-09
Carbophenothion			44	E	%		55-145	21-APR-09
Chlorbenside			40	E	%		55-145	21-APR-09
Dacthal			44	E	%		55-145	21-APR-09
Demeton			40	E	%		55-145	21-APR-09
Diallate			51	E	%		55-145	21-APR-09
Diazinon			44	E	%		55-145	21-APR-09
Dichloran			50	E	%		55-145	21-APR-09
Dichlofenthion			54	E	%		55-145	21-APR-09
Dicrotophos			51	E	%		55-145	21-APR-09
Diphenylamine			35	E	%		55-145	21-APR-09
Disulfoton			40	E	%		55-145	21-APR-09
EPN			48	E	%		55-145	21-APR-09
Ethion			52	E	%		55-145	21-APR-09
Fenthion			42	E	%		55-145	21-APR-09
WG924804-4	MS	L746448-2						
Tecnazene			97		%		55-145	21-APR-09
o,p-DDD			85		%		55-145	21-APR-09
o,p-DDT			73		%		55-145	21-APR-09
Hexazinone			96		%		55-145	21-APR-09
Iodofenfos			105		%		55-145	21-APR-09
Iprodione			67		%		55-145	21-APR-09
Malaoxon			119		%		55-145	21-APR-09
Metalaxyl			104		%		55-145	21-APR-09
Methidation			108		%		55-145	21-APR-09
Metolachlor			100		%		55-145	21-APR-09
Metribuzin			128		%		55-145	21-APR-09
Mevinphos			60		%		55-145	21-APR-09
Omethoate			96		%		55-145	21-APR-09

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MISCPGEST-LCMS5-ED		Soil						
Batch	R815965							
WG924804-4	MS	L746448-2						
Pentachloronitrobenzene			105		%		55-145	21-APR-09
Permethrin			107		%		55-145	21-APR-09
Phosalone			56		%		55-145	21-APR-09
Phosphamidon			132		%		55-145	21-APR-09
Procymidone			105		%		55-145	21-APR-09
Profenofos			73		%		55-145	21-APR-09
Profluralin			116		%		55-145	21-APR-09
Pronamide			116		%		55-145	21-APR-09
Propiconazole			72		%		55-145	21-APR-09
Pyrazophos			61		%		55-145	21-APR-09
Quinalphos			73		%		55-145	21-APR-09
Ronnel			96		%		55-145	21-APR-09
Simazine			102		%		55-145	21-APR-09
Stirophos			135		%		55-145	21-APR-09
Sulfotepp			62		%		55-145	21-APR-09
Tetradifon			62		%		55-145	21-APR-09
Tolyfluand			89		%		55-145	21-APR-09
Triademefon			135		%		55-145	21-APR-09
Triallate			57		%		55-145	21-APR-09
Trifluralin			90		%		55-145	21-APR-09
Vinclozolin			128		%		55-145	21-APR-09
Parathion			48	E	%		55-145	21-APR-09
Malathion			36	E	%		55-145	21-APR-09
Parathion Methyl			45	E	%		55-145	21-APR-09
Mirex			54	E	%		55-145	21-APR-09
Nitrofen			53	E	%		55-145	21-APR-09
Phorate			46	E	%		55-145	21-APR-09
Phosmet			36	E	%		55-145	21-APR-09
Prometryn			50	E	%		55-145	21-APR-09
Propazine			50	E	%		55-145	21-APR-09
Terbufos			40	E	%		55-145	21-APR-09
Terbutylazine			51	E	%		55-145	21-APR-09

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Legend:

Limit	99% Confidence Interval (Laboratory Control Limits)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

Sample Parameter Qualifier Definitions:

Qualifier	Description
E	Matrix Spike recovery outside ALS DQO due to analyte background in sample.

APPENDIX E

QA/QC Program

Sample ID:	RDL	SW-9	SW-25	Percent Difference	SW-10	SW-26	Percent Difference	SW-11	SW-27	Percent Difference	MW-2	MW-15	Percent Difference	MW-9	MW-16	Percent Difference
Base Neutrals																
Diphenylamine	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Pentachloronitrobenzene	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Pronamide	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Chlorobenzenes																
Hexachlorobenzene	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Food Group Parameters																
Bromophos	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Chlorothalonil (Daconil)	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Dichlobenil	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Dicofol	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Malaoxon	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Phosalone	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Parameter																
4,4'-DDE	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
4,4'-DDT	0.1	<0.6	<0.6	0.0	<0.6	<0.1	142.9	<0.1	<0.6	142.9	<0.02	<0.01	66.7	<0.02	<0.01	66.7
4,4'-methoxychlor	0.1	<0.1	<0.6	142.9	<0.1	<0.1	0.0	<0.1	<0.6	142.9	<0.1	<0.1	0.0	<0.1	<0.1	0.0
a-Chlordane	0.06	<0.06	<0.06	0.0	<0.06	<0.06	0.0	<0.06	<0.06	0.0	<0.06	<0.06	0.0	<0.06	<0.06	0.0
Azinophos methyl (Guthion)	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Bromacil	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Chlorpyrifos	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Disulfoton (Di-Syston)	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Endosulfan I	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Endosulfan II	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
g-Chlordane	0.06	<0.06	<0.06	0.0	<0.06	<0.06	0.0	<0.06	<0.06	0.0	<0.06	<0.06	0.0	<0.06	<0.06	0.0
Mevinphos (Phosdrin)	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Parathion methyl	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Phorate (Thimet)	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Stirophos	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Organophosphorus Pest.																
Alachlor	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Atrazine	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Butylate	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Captan	1	<1	<3	100.0	<1	<1	0.0	<1	<3	100.0	<1	<1	0.0	<1	<1	0.0
Chlorpropham	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Cyanazine (Bladex)	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Desethyl-atrazine	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Diazinon	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Dichloran	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Dimethoate	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Ethion	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Fenitrothion	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Fenthion	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Folpet	1	<1	<3	100.0	<1	<1	0.0	<1	<3	100.0	<1	<1	0.0	<1	<1	0.0
Fonofos	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Malathion	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Methidathion	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Metolachlor	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Metribuzin (Sencor)	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Parathion	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Phosmet	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Phosphamidon	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Prometryn	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Propazine	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Simazine	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Terbufos	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Trifluralin	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Vinclozolin	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Organochlorine Pesticides																
2,4'-DDT + 4,4'-DDD	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
a-BHC	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Aldrin	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Aspon	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Azinphos ethyl	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
b-BHC	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Benfluralin	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Bromophos-ethyl	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Carbophenothion	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Chlorbenside	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Chlorfenson(ovex)	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Chlorfenvinphos(e/z)	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Chlormephos	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0

Chlorpyrifos-methyl	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Chlorthiophos	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Cyanophos	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Dacthal	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
d-BHC	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Demeton	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Desmetryn	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Diallate(e/z)	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Dichlofenthion	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Dichlofluanid	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Dichlorvox + Naled	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Dicrotophos	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Dieldrin	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Dioxathion	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Endosulfan Sulfate	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Endrin	0.02	<0.02	<0.1	133.3	<0.02	<0.02	0.0	<0.02	<0.1	133.3	<0.04 (1)	<0.02	66.7	<0.04	<0.02	66.7
Endrin Aldehyde	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Endrin ketone	0.5	<0.5	<0.6	18.2	<0.5	<0.5	0.0	<0.5	<0.6	18.2	<0.5	<0.5	0.0	<0.5	<0.5	0.0
EPN	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Eptam	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Ethalfuralin	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Fensulfothion	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Heptachlor	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Heptachlor epoxide	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Hexazinone	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Iodofenphos	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Isofenphos	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Lindane (BHC), gamma-	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Metalaxyl	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Mirex	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Nitrofen	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
o,p'-DDD	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
o,p'-DDE	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Omethoate	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Permethrin	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Pirimicarb	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Pirimiphos-ethyl	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Pirimiphos-methyl	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Procymidone	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Profenophos	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Profluralin	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Pyrazophos	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Quinalophos	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Ronnel	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Sulfotepp	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Tecnazene	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Terbuthylazine	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Terbutryne	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Tetradifon	0.2	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0	<0.2	<0.2	0.0
Tolylfluanid	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Triadimefon	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Triallate	0.3	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0	<0.3	<0.3	0.0
Pesticide Residue																0.0
lprodione	1	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0	<1	<1	0.0
Propiconazole	0.5	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0	<0.5	<0.5	0.0
Average % Differences				4.2			1.2			5.4			0.0			1.1

Assumptions:
For differences between two values less than the detection limit was considered to be 0

Summary:
Average % Difference for the entire QA/QC sampling program is 1.4%

Sample ID:	RDL	SED-9	SED-25	Percent Difference
Acephate	0.01	<0.010	<0.010	0.0
Alachlor	0.001	<0.0010	<0.0010	0.0
Aldrin	0.0005	0.00055	0.00108	65.0
Aspon	0.001	<0.0010	<0.0010	0.0
Atrazine	0.001	<0.0010	<0.0010	0.0
Azinphos Ethyl	0.001	<0.0010	<0.0010	0.0
Guthion	0.005	<0.0050	<0.0050	0.0
Benfluralin	0.001	<0.0010	<0.0010	0.0
a-BHC	0.001	<0.0010	<0.0010	0.0
b-BHC	0.001	<0.0010	<0.0010	0.0
d-BHC	0.001	<0.0010	<0.0010	0.0
Bromacil	0.001	<0.0010	<0.0010	0.0
Bromophos	0.001	<0.0010	<0.0010	0.0
Butylate	0.001	<0.0010	<0.0010	0.0
Captan	0.005	<0.0050	<0.0010	133.3
Carbophenothion	0.001	<0.0010	<0.0010	0.0
Chlorbenside	0.001	<0.0010	<0.0010	0.0
a-chlordane	0.001	<0.0010	<0.0010	0.0
g-chlordane	0.001	<0.0010	<0.0010	0.0
Chlorfenson (Ovex)	0.001	<0.0010	<0.0010	0.0
Chlorfenvinphos	0.001	<0.0010	<0.0010	0.0
Chlormephos	0.001	<0.0010	<0.0010	0.0
Chlorothalonil	0.005	<0.0050	<0.0050	0.0
Chlorpropham	0.001	<0.0010	<0.0010	0.0
Chlorpyrifos	0.001	<0.0010	<0.0010	0.0
Chlorpyrifos Methyl	0.001	<0.0010	<0.0010	0.0
Chlorthiophos	0.001	<0.0010	<0.0010	0.0
Cyanophos	0.001	<0.0010	<0.0010	0.0
Cyanazine	0.001	<0.0010	<0.0010	0.0
Dacthal	0.001	<0.0010	<0.0010	0.0
2,4'-DDD	0.001	<0.0010	<0.0010	0.0
4,4'-DDD	0.001	<0.0010	<0.0010	0.0
2,4'-DDE	0.001	<0.0010	<0.0010	0.0
4,4'-DDE	0.001	<0.0010	<0.0010	0.0
2,4'-DDT	0.001	<0.0010	<0.0010	0.0
4,4'-DDT	0.001	<0.0010	<0.0010	0.0
Demeton	0.005	<0.0050	<0.0050	0.0
Desmetryn	0.001	<0.0010	<0.0010	0.0
Diallate	0.001	<0.0010	<0.0010	0.0
Diazinon	0.001	<0.0010	<0.0010	0.0
Dichlobenil	0.001	<0.0010	<0.0010	0.0
Dichlofluanid	0.001	<0.0010	0.0075	175.0
Dichloran	0.001	<0.0010	<0.0010	0.0
Dichlofenthion	0.001	<0.0010	<0.0010	0.0
Dichlorvos + Naled	0.001	<0.0010	<0.0010	0.0
Dicofol	0.001	<0.0010	<0.0010	0.0
Dicrotophos	0.001	<0.0010	<0.0010	0.0
Dieldrin	0.0005	<0.00050	<0.00050	0.0
Dimethoate	0.005	<0.0050	<0.0050	0.0
Dioxathion	0.005	<0.0050	<0.0050	0.0
Diphenylamine	0.001	<0.0010	<0.0010	0.0
Disulfoton	0.005	<0.0050	<0.0050	0.0
Endosulfan I	0.001	<0.0010	<0.0010	0.0
Endrin Aldehyde	0.001	<0.0010	<0.0010	0.0
Endosulfan II	0.001	<0.0010	<0.0010	0.0
Endosulfan Sulfate	0.001	<0.0010	<0.0010	0.0
Endrin	0.001	<0.0010	<0.0010	0.0
Endrin Ketone	0.001	<0.0010	<0.0010	0.0
EPN	0.001	<0.0010	<0.0010	0.0
Eptam	0.001	<0.0010	<0.0010	0.0
Ethalfuralin	0.001	<0.0010	<0.0010	0.0
Ethion	0.001	<0.0010	<0.0010	0.0
Desethyl Atrazine	0.001	<0.0010	<0.0010	0.0
Bromophos-ethyl	0.001	<0.0010	<0.0010	0.0
Pirimiphos-ethyl	0.001	<0.0010	<0.0010	0.0
Parathion	0.001	<0.0010	<0.0010	0.0
Fenitrothion	0.001	<0.0010	<0.0010	0.0
Fensulfothion	0.001	<0.0010	<0.0010	0.0
Fenthion	0.001	<0.0010	<0.0010	0.0
Folpet	0.005	<0.0050	<0.0050	0.0
Fonofos	0.001	<0.0010	<0.0010	0.0
Heptachlor	0.001	<0.0010	<0.0010	0.0
Heptachlor epoxide	0.001	<0.0010	<0.0010	0.0
Hexachlorobenzene	0.001	<0.0010	<0.0010	0.0

Hexazinone	0.001	<0.0010	<0.0010	0.0
Iodofenphos	0.001	<0.0010	<0.0010	0.0
Iprodione	0.005	<0.0050	<0.0050	0.0
Isofenphos	0.001	<0.0010	<0.0010	0.0
Lindane (gamma - BHC)	0.001	<0.0010	<0.0010	0.0
Malaaxon	0.005	<0.0050	<0.0050	0.0
Malathion	0.005	<0.0050	<0.0050	0.0
Metalaxyl	0.001	<0.0010	<0.0010	0.0
Methamidophos	0.001	<0.0010	<0.0010	0.0
Methidathion	0.001	<0.0010	<0.0010	0.0
Methoxychlor	0.001	<0.0010	<0.0010	0.0
Pirimiphos-methyl	0.001	<0.0010	<0.0010	0.0
Parathion Methyl	0.001	<0.0010	<0.0010	0.0
Metolachlor	0.001	<0.0010	<0.0010	0.0
Metribuzin	0.001	<0.0010	<0.0010	0.0
Mevinphos	0.001	<0.0010	<0.0010	0.0
Mirex	0.001	<0.0010	<0.0010	0.0
Nitrofen	0.001	<0.0010	<0.0010	0.0
Omethoate	0.005	<0.0050	<0.0050	0.0
Pentachloronitrobenzene	0.001	<0.0010	<0.0010	0.0
Permethrin	0.001	<0.0010	<0.0010	0.0
Phorate	0.005	<0.0050	<0.0050	0.0
Phosalone	0.001	<0.0010	<0.0010	0.0
Phosmet	0.001	<0.0010	<0.0010	0.0
Phosphamidon	0.001	<0.0010	<0.0010	0.0
Pirimicarb	0.001	<0.0010	<0.0010	0.0
Procymidone	0.001	<0.0010	<0.0010	0.0
Profenophos	0.001	<0.0010	<0.0010	0.0
Profluralin	0.001	<0.0010	<0.0010	0.0
Prometryn	0.001	<0.0010	<0.0010	0.0
Pronamide	0.001	<0.0010	<0.0010	0.0
Propazine	0.001	<0.0010	<0.0010	0.0
Propiconazole	0.001	<0.0010	<0.0010	0.0
Pyrazophos	0.001	<0.0010	<0.0010	0.0
Quinalphos	0.001	<0.0010	<0.0010	0.0
Ronnel	0.001	<0.0010	<0.0010	0.0
Simazine	0.001	<0.0010	<0.0010	0.0
Stirophos	0.001	<0.0010	<0.0010	0.0
Sulfotepp	0.001	<0.0010	<0.0010	0.0
Terbufos	0.001	<0.0010	<0.0010	0.0
Terbutylazine	0.001	<0.0010	<0.0010	0.0
Terbutryne	0.001	<0.0010	<0.0010	0.0
Tecnazene	0.001	<0.0010	<0.0010	0.0
Tetradifon	0.001	<0.0010	<0.0010	0.0
Tolyfluanid	0.001	<0.0010	<0.0010	0.0
Triadimefon	0.001	<0.0010	<0.0010	0.0
Triallate	0.001	<0.0010	<0.0010	0.0
Trifluralin	0.001	<0.0010	<0.0010	0.0
Vinclozolin	0.001	<0.0010	<0.0010	0.0
Average % Differences				3.0

Assumptions:
For calculation of % differences, 1/2 of the detection limit was used for not detect parameters

Summary:
Average % Difference for the entire QA/QC sampling program is 1.4%

Sample ID:	RDL	TP-12A	TP-22A	Percent Difference	TP-13A	TP-21A	Percent Difference	TP-14B	TP-23B	Percent Difference	TP-19A	TP-24A	Percent Difference	TP-20A	TP-25A	Percent Difference
Base Neutrals																
Diphenylamine	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Pentachloronitrobenzene	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Pronamide	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Chlorobenzenes																
Hexachlorobenzene	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
FOOD GROUP PARAMETERS																
Bromophos	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Chlorothalonil (Daconil)	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Dichlobenil	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Dicofol	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Malaoxon	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Phosalone	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Parameter																
4,4'-DDE	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
4,4'-DDT	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
4,4'-methoxychlor	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
a-Chlordane	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Azinophos methyl (Guthion)	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Bromacil	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Chlorpyrifos	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Disulfoton (Di-Syston)	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Endosulfan I	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Endosulfan II	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
g-Chlordane	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Mevinphos (Phosdrin)	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Parathion methyl	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Phorate (Thimet)	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Stirophos	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Organophosphorus Pest.																
Alachlor	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Atrazine	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Butylate	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Captan	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Chlorpropham	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Cyanazine (Bladex)	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Desethyl-atrazine	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Diazinon	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Dichloran	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Dimethoate	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Ethion	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Fenitrothion	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Fenthion	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Folpet	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Fonofos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Malathion	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Methamidophos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Methidathion	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Metolachlor	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Metribuzin (Sencor)	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Parathion	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Phosmet	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Phosphamidon	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Prometryn	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Propazine	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Simazine	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Terbufos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Trifluralin	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Vinclozolin	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Organochlorine Pesticides																
2,4'-DDT + 4,4'-DDD	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
a-BHC	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Acephate	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Aldrin	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Aspon	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Azinphos ethyl	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
b-BHC	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Benfluralin	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Bromophos-ethyl	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Carbophenothion	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Chlorbenside	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Chlorfenson(ovex)	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0

Chlorfenvinphos(e/z)	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Chlormephos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Chlorpyriphos-methyl	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Chlorthiophos	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Cyanophos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Dacthal	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
d-BHC	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Demeton	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Desmetryn	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Diallate(e/z)	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Dichlofenthion	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Dichlofluanid	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Dichlorvos + Naled	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Dicrotophos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Dieldrin	0.02	0.20	0.13	42.4	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Dioxathion	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Endosulfan Sulfate	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Endrin	0.1	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0	<0.1	<0.1	0.0
Endrin Aldehyde	0.04	<0.04	<0.04	0.0	<0.04	<0.04	0.0	<0.04	<0.04	0.0	<0.04	<0.04	0.0	<0.04	<0.04	0.0
Endrin ketone	0.04	<0.04	<0.04	0.0	<0.04	<0.04	0.0	<0.04	<0.04	0.0	<0.04	<0.04	0.0	<0.04	<0.04	0.0
EPN	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Eptam	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Ethalfuralin	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Fensulfothion	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Heptachlor	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Heptachlor epoxide	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Hexazinone	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Iodofenphos	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Isofenphos	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Lindane (BHC), gamma-	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Metalaxyl	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Mirex	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Nitrofen	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
o,p'-DDD	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
o,p'-DDE	0.01	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0	<0.01	<0.01	0.0
Omethoate	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Permethrin	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Pirimicarb	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Pirimiphos-ethyl	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Pirimiphos-methyl	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Procymidone	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Profenophos	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Profluralin	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Pyrazophos	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Quinalophos	0.03	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0	<0.03	<0.03	0.0
Ronnel	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Sulfotepp	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Tecnazene	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Terbuthylazine	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Terbutryne	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Tetradifon	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Tolyfluanid	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Triadimefon	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Triallate	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
PESTICIDE RESIDUE																
Iprodione	0.05	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0	<0.05	<0.05	0.0
Propiconazole	0.02	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0	<0.02	<0.02	0.0
Average % Differences				0.4			0.0			0.0			0.0			0.0

Assumptions:
For calculation of % differences, 1/2 of the detection limit was used for not detect parameters

Summary:
Average % Difference for the entire QA/QC sampling program is 1.4%



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