



IT Corporation

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Latham, NY 12110-1405
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A Member of The IT Group

**PRELIMINARY SITE ASSESSMENT WORK PLAN
STAUFFER - OLD TAYLOR FARM
TAYLOR ROAD
SENNETT, NEW YORK**

IT Group Project: 108159

March 15, 1999

Revised March 23, 1999

Prepared For:

Mr. Michael P. Kelly
Stauffer Management Company
1800 Concord Pike
Wilmington, Delaware 19897

IT Group, Inc.

Prepared by:

A handwritten signature in cursive script, reading 'David C. Stoll', written over a horizontal line.

David C. Stoll, P.G.

Senior Project Manager/Hydrogeologist

IT Group, Inc.

Reviewed by:

A handwritten signature in cursive script, reading 'Michael P. Sykes', written over a horizontal line.

Michael P. Sykes, P.E.

Project Manager/Engineer

**September 6, 2000
Taylor Road Meeting Agenda**

1. Introduction of Project Team
2. Overview of Work Tasks (attached)
3. Schedule
4. Health and Safety Issues
5. Overall Project Goals and Objectives
6. Summarize Issues/Resolution

Attendees:

Sal Priore; David Chiusano, NYSDEC;
Tom Haldas, Ron Pucci, SMC;
David Stoll, Jen Ryan, Tanjia Maynard, IT

Overview of Work Scope

Culligan Issues

1. Install units September 6, 2000
 2. Sample at startup (September 6) – analysis same as 12/98
 - a) Before, between and after carbon
 - b) VOCs via 502.2
SVOCs plus toluic acid (8270)
 - c) Metals
 - d) Herbicides/pesticides
 - e) Coliform
 3. Sample 1 month after startup (~October 6?) - letter to homeowners October 1
 4. Question for State: Do we need to increase sample frequency during and subsequent to drilling or only during IRM?
-

Surveying

1. Occur September 13-15 – Sample grid TBD *CT map WRF*
 2. Access letter out prior to my leaving for vacation *(Zmoris / copy Larry)*
 3. Resurvey top of sample points once field work is completed
-

Drilling

1. Laboratory analysis of 50 soil (therefore need >50 bottles)
 2. Depth discrete at 4' intervals, split for headspace readings and lab analysis
 3. Advance to refusal bedrock, or confining layer
 4. Highest OVA reading for lab analysis
 5. Groundwater grab samples → need to plan for this (? 50 disposable bailers??)
 6. Sample shipment/Pickup needs to be coordinated
 7. Installation of 1" PVC well point to serve as reference point once drilling is complete
 8. How do we secure water sample?
-

Decontamination

1. Temporary unit to be provided by Parratt Wolff
 2. Transport to main plant at end of day for treatment and discharge
 3. Need Rubbermaid tubs at each drill rig
-

Lab Analysis

1. 50 soil; 50 water-8240/8270 and toluic acid
2. No data validation by 3rd Party
3. Rinsate blanks at 1 per 20 samples (~ 3 total)
4. Field Dupes at 1 per 10 samples (~ 5 total)
5. Data concurrently faxed to NYSDEC by laboratory – need to provide David and Sal's fax numbers to Barb

STAUFFER MANAGEMENT COMPANY

Environmental Services & Operations
1800 Concord Pike
Wilmington, DE 19850-5437

Telephone: (302) 886-4238
Facsimile: (302) 886-4440

August 30, 2000

Craig Jackson, P.E.
New York State Department of Environmental Conservation
Bureau of Western Remedial Action
Division of Environmental Remediation
50 Wolf Road
Albany, New York 12233-7010

**Subject: Source Delineation Schedule Submittal
Old Taylor Farm Site, #7-06-11**

Dear Mr. Jackson:

In accordance with the Department's August 18, 2000 letter, attached for your review and approval are the following documents:

- Updated Project Schedule
- Project Organization Chart
- Health and Safety Plan

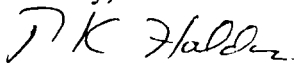
Also included are the specifications for a portable field decontamination unit to replace the non-portable decontamination pad proposed in the work plan. This change is suggested to address Ms. Green's concerns.

Since the area between Taylor Road and the burning pit is a very large area for 50 samples to effectively determine the extent of contamination, we would like to discuss with you the sampling locations and size of the grids early next week. This needs to be resolved prior to the surveyor coming on site.

Figure #3 showing the sampling grid is now drawn to scale. It now appears we will not need to access any adjacent parcels to complete the sampling activity.

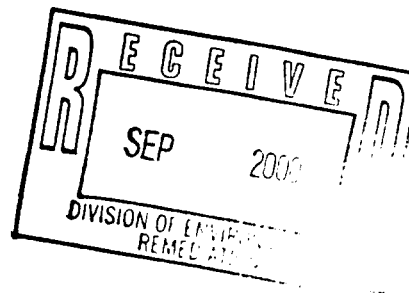
If you have any questions regarding the above documents prepared by IT, please contact me at (302) 886-4238.

Sincerely,



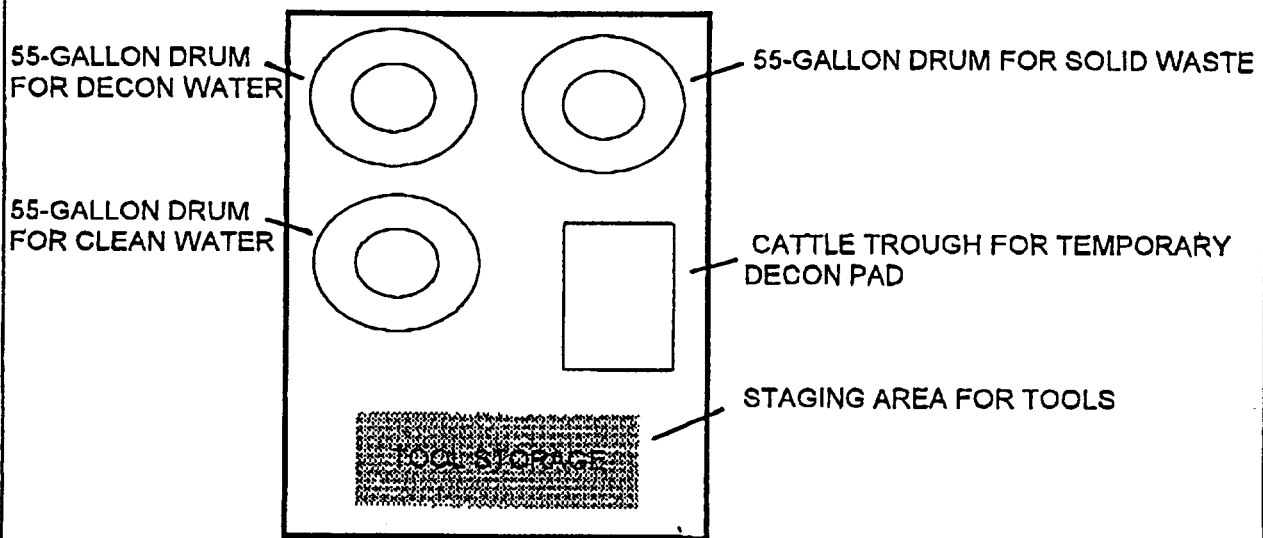
T. K. Haldas
Environmental Services & Operations

Attachments



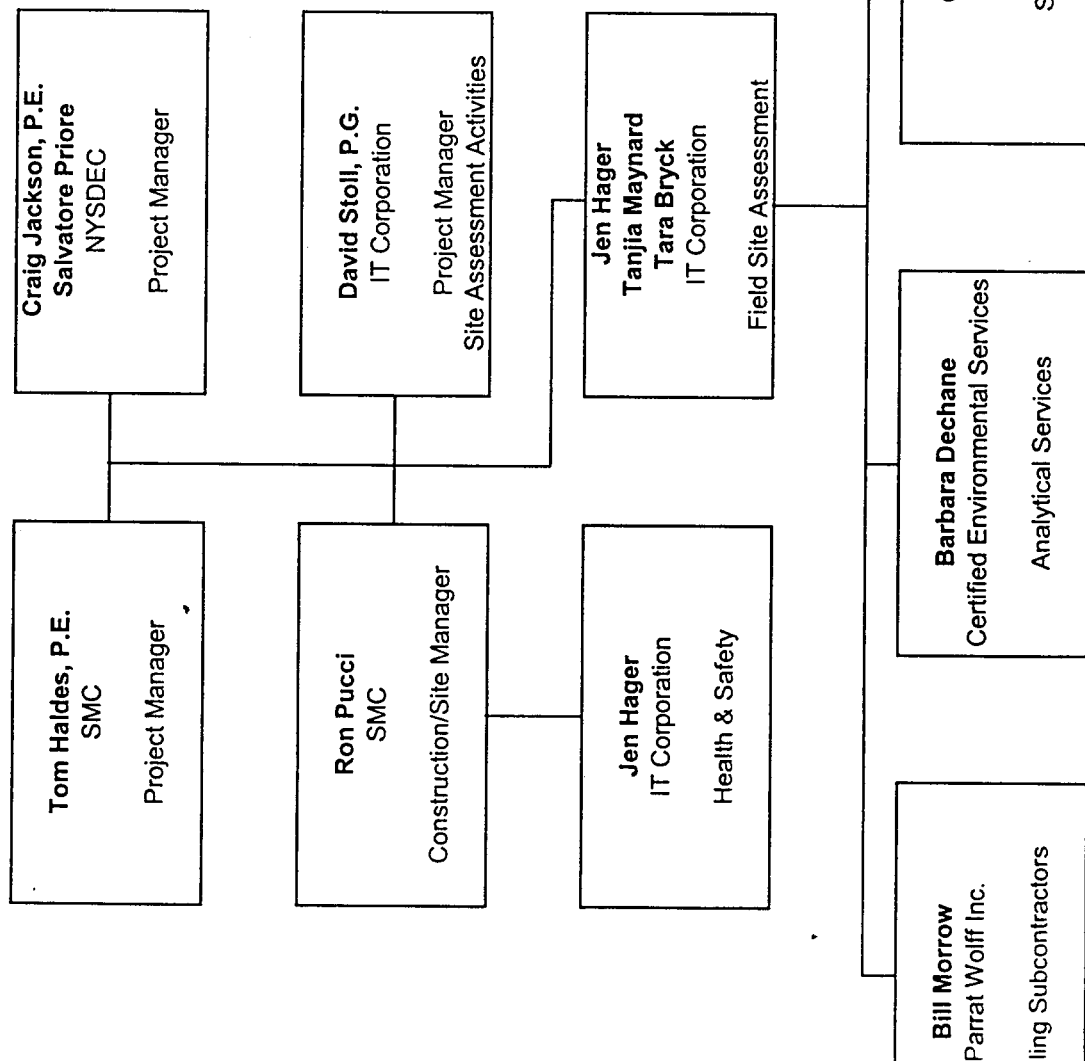
CC: H.Hamel-NYSDOH, Syracuse
K Lynch, Esq. Region 7
D Tuohy, Esq.
S. Priore
C. Branagh- NYSDEC, Region 7
D. Zamelis, Esq.
S. Smith, CHA Syracuse
J. Lacey, Esq.
J. May- NYSDEC, Region 7
BCC: L. E. Erickson
M. P. Kelly
B. A. Spiller

LAYOUT FOR ONSITE JOB TRAILER



At each rig, decon of samplers will be performed over a smaller cattle trough. Residual soils and decon water will be transferred to job trailer at the end of each work day for temporary storage.

PARRATT WOLFF INC.	
DECONTAMINATION PLAN	
OFFSITE WORK	
SKANEATELES FALLS, NEW YORK	
NOT TO SCALE	SEPTEMBER 2000



Site Visit Form

IT Corporation- 13 British American Blvd., Latham, NY 12110
(518) 783-1996

Residence Visited: _____ Visit Date: _____

Arrival Time: _____ Departure Time: _____

Is water Treatment System running upon arrival? YES/NO

Sample Collection

Influent Sample Parameters:	_____ VOC	_____ Toluic Acid
Time Collected: _____	_____ SVOC	_____ Coliform (2)
	_____ Metals	_____ Pesticides/ Herbicides

Between Carbon Tank Parameters:	_____ VOC	_____ Toluic Acid
Time Collected: _____	_____ SVOC	_____ Coliform (2)
	_____ Metals	_____ Pesticides/ Herbicides

Effluent Sample Parameters:	_____ VOC	_____ Toluic Acid
Time Collected: _____	_____ SVOC	_____ Coliform (2)
	_____ Metals	_____ Pesticides/ Herbicides

Water Treatment System Maintenance

Prefilter changed out? YES/NO

UV light changed out? YES/NO

Carbon changed out? YES/NO

Spent carbon disposed of properly? YES/NO

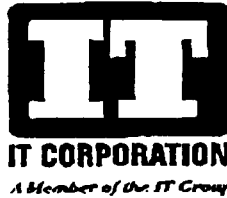
Final Checks

All samples packed on ice? YES/NO

Chain of Custody filled out correctly? YES/NO

Send samples to: **Certified Environmental Services**
1401 Erie Blvd. East
Syracuse, NY 13201

Comments: _____



FROM FAX: (518) 783-8397

FACSIMILE TRANSMISSION

TO: SAL PRIORE

DATE: 4/12 TIME: _____

FAX # Called: _____

FROM: DAVID STOLL

SUBJECT: _____

NUMBER OF PAGES (includes this sheet): 5

MESSAGE: SAL - Edited pages of work plan.
Collections made based upon your
comment letter. Please call w/
questions.

David Stoll

IF THIS FAX GOES TO THE WRONG NUMBER, OR YOU DID NOT RECEIVE ALL OF IT,
PLEASE CALL US AT (518) 783-1996.

This facsimile contains CONFIDENTIAL INFORMATION which also may be LEGALLY PRIVILEGED and which is intended only for the use of the Addressee(s) named below. If you are not the intended recipient of this facsimile, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination or copying of this facsimile is strictly prohibited. If you received this facsimile in error, please notify us immediately by telephone and return the original facsimile to us at the above address via return mail. Thank you.

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2.3 Soil Boring and Sampling Program

Fifty 50 geoprobe or similar sampling points will be installed around and downgradient from the former disposal area(s). Borings will be advanced using an all-terrain (ATV) or tractor mounted geoprobe rig. This type of drill rig is proposed to minimize the damage to the property as well as to afford greater maneuverability around the site.

The area between the dirt road and into the Christmas tree farm as well as the adjoining corn field will be gridded into equal squares as shown on **Figure 3**. Samples will be collected from the center of each grid. The actual size of the grids will be determined in the field or once the actual dimensions of each area or known.

The field sampling and assessment program will be completed in opposition to the way which it is typically completed. Specifically, geoprobe points will initially be advanced in areas that are not inferred to be impacted (such as the middle of the Christmas tree farm or near Taylor Road) and proceed uphill and inward toward the inferred disposal areas. The proposed locations of these borings are shown on **Figure 3**. These locations may be modified in the field depending on depth to bedrock, refusal or related site conditions. Depth discrete samples will be collected at approximate four-foot intervals from within each boring. The sample will be split and a portion of the soil sample will be placed in an 8 oz. jar or plastic bag for head space analysis. The soil type, quality and related information for the soil will be logged in a field book or drilling log. The remaining portions of the soils will be placed in appropriate sample vessels and stored on ice. The samples destined for head space analysis will be placed in a cooler, stored under or in the truck and allowed to reach room temperature. Head space readings will be taken by piercing the aluminum foil or cracking the baggie and inserting the tip of the FID/PID once the sample has equilibrated.

Borings will continue to the top of the bedrock or noticeable changes in lithology which may impact or control contaminant flow or migration (such as the clay layer observed during the test pit program). Borings will not be advanced through the clay lense or similar confining unit.

Samples exhibiting the highest OVA reading or closest to the water table interface will be submitted for laboratory analysis pursuant to the methodology outlined in **Sections 2.8, 3.0 and 4.0**. These decisions will be made by the supervising geologist.

A grab sample of groundwater that collects within each boring will be collected for laboratory analysis pursuant to the methodology outlined in **Section 2.6**. Groundwater samples will be

Preliminary Site Assessment Work Plan
Stauffer - Old Taylor Farm, Sennett, NY

18
March 23, 1999

5.0 PSA WORK PLAN REPORT

The data generated during the implementation of the PSA Work Plan will be summarized in a report and submitted to the Department. The report will consist of soil sample descriptions, a summary of field and laboratory analytical results, well logs, field notes, headspace screening results, site sketch map (showing sample locations), and conclusions and recommendation as may be appropriate. The laboratory analytical data along with visual and olfactory evidence of contamination will be used to define and propose to the Department the volume of soil indicative of the source areas and residual contamination (constituents greater than TAGM's). Volume calculations will be included within this report. The PSA Report will be submitted within 15 days from the receipt of the laboratory analytical results.

Data generated for inclusion in the PSA Work Plan will serve as the technical basis for the requested Interim Remedial Measure (IRM) Work Plan. This work plan will be submitted as a separate document and will address the engineering and construction methodology that will be employed to remove and mitigate soils representative of the contaminant source area. As outlined in the proposed order on consent, up to 10,000 cubic yards of soil will be addressed under the source removal IRM. SMC will, however, retain the right to address residual impacts concurrently with the completion of the source removal IRM. Impacted soils may, however, be treated at the Skaneateles Falls facility. This decision, as well as the disposal or treatment facility, will be determined once the PSA has been completed.

SMC/IT will also ensure that laboratory analytical data is concurrently faxed to the NYSDEC case manager by the laboratory providing analyses.

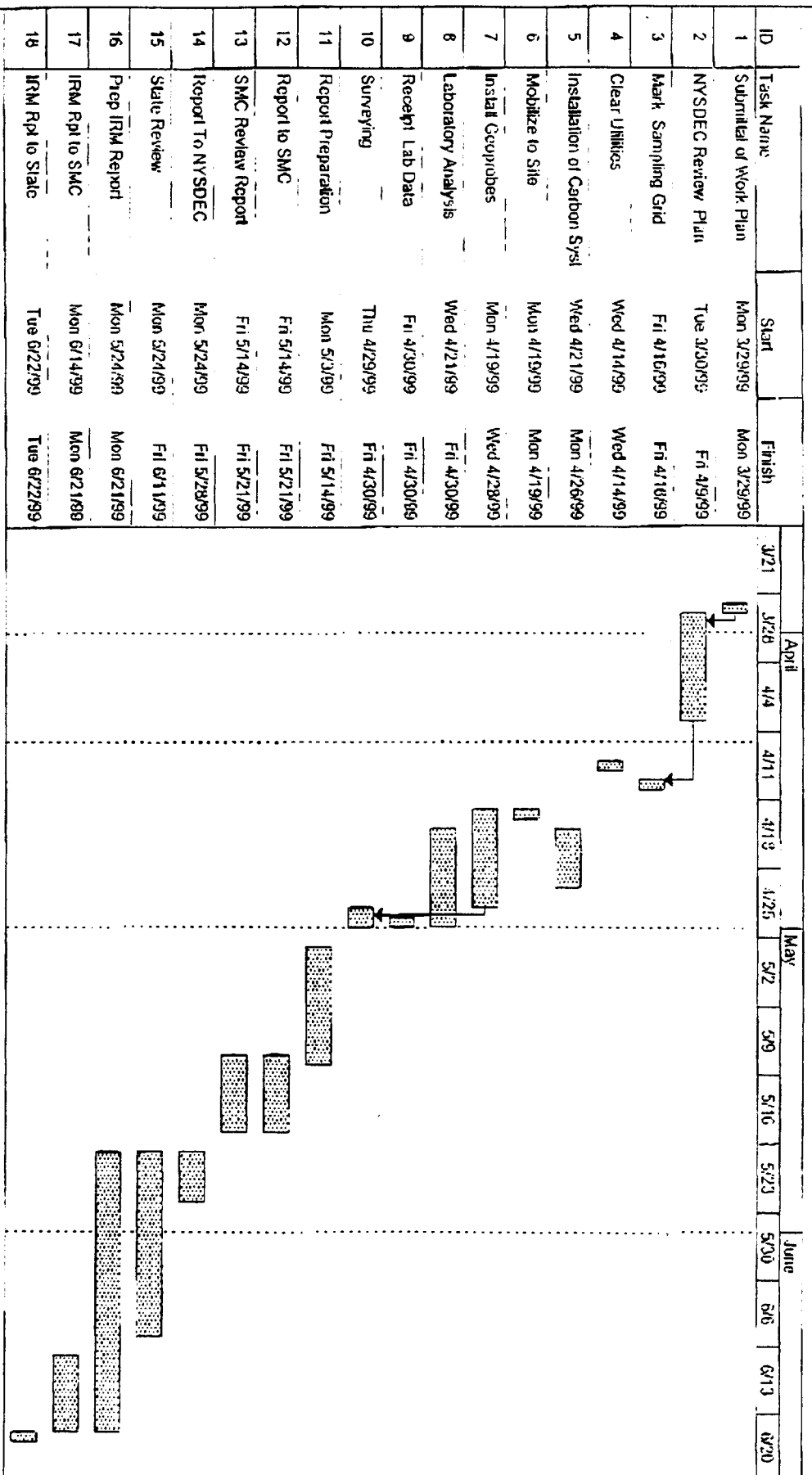
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Stauffer - Old Taylor Farm, Sennett, NY19
March 23, 1999

6.0 PSA WORK PLAN SCHEDULE

The PSA Work Plan activities will commence once the Department has approved the Work Plan for implementation. Field work will likely commence within one (1) week of receipt of Departmental approval and/or receipt of signed access agreements with appropriate property owners. The tentative project schedule is included as **Figure 5**. Final report and project documentation should be provided to the Department no later than within four (4) weeks of approval.



Figure 5-Project Schedule



Project: SMC Old Taylor Farm
Date: March 25, 1999

Task	Summary	Rolled Up Progress
Split	Rolled Up Task	External Tasks
Progress	Rolled Up Split	Project Summary
Milestone	Rolled Up Milestone	

**IT Corporation**

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March 29, 1999

Ms. Dolores Tuohy, Esq.
New York State Department of Environmental Conservation
Division of Environmental Enforcement, Room 627
50 Wolf Road
Albany, New York 12233-5500

**Re: Submittal of Revised Work Plan
SMC - Old Taylor Farm**

Dear Ms. Tuohy:

Enclosed for your review and approval is the IT Group's revised work plan for the former SMC - Old Taylor Farm property. IT is submitting this work plan on behalf of Stauffer Management Company (SMC). This revised work plan includes the comments and edits requested in David Chiusano's March 19, 1999 comment letter. The NYSDEC comment and SMC's response or notations regarding the location of the comment in the work plan is summarized below.

1.0 Introduction:

- 1) The last sentence in the second paragraph needs to be revised or eliminated in its entirety from the workplan. As outlined in our previous February 26, 1999 comment letter on the subject (comment #2) the objective of the delineation work plan is to expeditiously define the nature and extent of SMC related contamination in the subsurface soils for removal purposes. Once the extent of the soil contamination is defined, SMC will provide a workplan to the Department that will identify excavation activities and propose disposal options in accordance with the proposed IRM Order on Consent. - **The overall intent of this comment is understood and dependent upon the technical differentiation between soils representative of a "source area" and "residual impacts".** Sentence now reads "This data will subsequently be used to define impacted soils representative of a "source area" requiring immediate removal and "residual impacts."

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1.2 Previous Site Investigation:

- 0.K 2) Work plan should provide an estimated area of impacted soils based on the data generated by test pit excavation in December 1998. - **Noted, see paragraph 4, page 3. Area of impact is currently estimated to be on the order of 75 feet by 75 feet.**
- 0.K 3) Test pit #1 also did not show evidence of fill material. Please revise workplan accordingly. - **Noted**

1.3 Proposed Scope of Work:

- 0.K 4) Eliminate second portion of fifth bullet within this section or revise to state that ".....no impacts were observed within these wells *at the time of sampling.*" - **Noted**

1.4 Health and Safety Program:

- 0.K 5) HASP must be signed and approved by CIH. - **Noted, see page 5**
- 0.K 5) (Comment removed from memo)
- 0.K 7) The last sentence of the second paragraph in this section needs to be revised. Specifically, SMC and IT will be responsible from excluding non-OSHA certified personnel from the area, not the NYSDEC. - **Noted, sentence now reads "local residents, homeowners or other persons not OSHA certified will be excluded from the work area."**

2.3 Soil Boring and Sampling Program:

- 8) Based on technical discussions between SMC, IT, and the Department on 3/17/99 and 3/18/99 it was understood that four grab soil samples (collected at discrete intervals from below surface down to bedrock) will be collected from each location (total of 200 samples) for head space reading purposes. Based upon the results of head space readings a total of 50 representative soil samples

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from various depths will be sent off-site for analysis as specified within the work plan for an expedited turn around of three days. Finally it was understood that for purposes of definition OVA readings recording during probing work will not be used, and reference to such should be removed from this section of report. - **This comment has been included in the revised Section 2.3.**

- 9) Item 2, page 7 is contradictory and unclear. Please revise accordingly.
- **Noted, the entire section was revised for inclusion in this work plan.**
- 10) Where on-site will the soil samples be allowed to equilibrate to room temperature and head space readings take place? - **Soils will be placed in a cooler and stored under or in the truck to aquilibrate. Headspace readings will likely be taken between boring locations while the drilling equipment is being decontaminated.**
- 11) Another objective of the boring program is to determine thickness and extent of clay layer that was initially observed in excavated test pits.
- **Noted, see page 7**
- 12) Second paragraph on page 8 needs to be revised according to technical discussions that took place between all parties on 3/17 and 3/18/99.
- **This entire section was revised for inclusion in this work plan.**
- 13) Analytical laboratory proposed for use must be currently NYSDOH, ELAP approved. The three day expedited turn around time must be identified within workplan. - **Noted and included**
- 13) Any odors and visual characteristics of the samples should also be documented in field note book. - **Noted and included on page 8**

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2.4 Soil Sampling Equipment Decontamination:

- 15) SMC should also evaluate temporarily staging and treating decon water on-site utilizing a temporary discharge permit from DOW. - **Noted in the work plan. On-site discharge will be considered following further consultation with NYSDEC and DOH.**
- 16) Sketch of decon pad construction should be included within workplan. Proposed location should be depicted on appropriate figure. - **see Figure 4**
- 17) What thickness poly is being proposed to be used for decon pad? - **40 mil, see page 8**

2.5 Surveying:

- 18) Site surface elevations should also be measured to aid in calculations of impacted soil quantities. - **Noted, see page 9**

2.6 Laboratory Analytical Methods:

- 19) Revise section according to comment # 8 above. - **Noted**
- 20) Proposed laboratory must also be currently NYSDOH, ELAP certified. - **Noted**

5.0 PSA Work Plan Report:

- 
- 21) *Report must identify soil volumes proposed to be excavated, and provide basis (by showing calculations) for the proposed volume. It must also include in appendices a copy of the field note book(s) generated during delineation, figure of soil sample locations, log of head space reading results, and surveying maps.*

It is strongly suggested that SMC also evaluate and propose a quantity of soil considered to be residual contamination based on the data collected.

- **Noted and included on page 17**

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- 22) Department also is requesting a sketch of sample locations and a copy of the soil and groundwater data (form I) within 5 calendar days of analysis. In order to expedite the review process technical discussions between all parties involving soil quantities to be excavated need to begin shortly after receipt of data. A formal meeting will need to be scheduled. Objective is to reduce time to submit delineation report from 30 days from receipt of data to 15 days. - **Noted**

6.0 PSA Work Plan Schedule:

- 23) Work Plan must include a bar type schedule depicting at a minimum time periods for workplan approval, mobilization, water treatment system installation, sampling, surveying, analysis, report preparation, submittal, DEC and DOH review period, and initiation of excavation workplan preparation. - **included as Figure 5**
- 24) It is requested field work commence within one week of Department approval. Appropriate access agreements should already be drafted for review and signature by the appropriate resident(s). - **see Figure 5. Signed access agreements have not been received.**

Tables:

- 25) Appears to be an error in the reporting of total lead and dissolved lead concentrations detected in Green's Kitchen Tap within Table 3 (please re-evaluate). - **Data has been reviewed and is correct according to data tables provided by Certified Environmental Services (CES).**

Figure:

- 26) Need to include an appropriate figure within workplan which depicts general and anticipated locations of the 50 geoprobe sampling points, decon pad, etc. - **included as Figure 3**

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General:

- 26) Please also provide a copy of all future correspondence, workplans, and reports pertaining to this project to Charles Branagh, NYSDEC - Region 7, 615 Erie Blvd. West, Syracuse, NY 13204. - **Noted**

As discussed during the March 17, 1999 meeting with Salvatore Priore and David Chiusano, SMC intends to expeditiously complete the PSA work plan. Soil quality data generated during this assessment program will be used to identify soils indicative of the source area (total xylene concentrations greater than 4,000 parts per million) and residual impacts (soils with xylene concentrations greater than TAGM's). The resulting soil quality data will be incorporated into an IRM Work Plan that will discuss the excavation, treatment or disposal of up to 10,000 cubic yards of impacted soils indicative of the source area. SMC will also consider addressing additional impacts under the IRM depending upon the extent and magnitude of impacts observed during the PSA. SMC will retain the option of treating soils at the Skaneateles Falls or disposing of soils at a licensed TSD facility. The ultimate remedial methodology employed will be dependent upon the extent and magnitude of impacts observed during the PSA and subsequent discussions with NYSDEC.

I trust that this work plan adequately addressed the concerns raised by the NYSDEC.

Please do not hesitate to contact Joe MacArthur or Tom Haldas to discuss this work plan.

Sincerely,
IT Corporation

David C. Stoll, P.G.
Senior Project Manager/Hydrogeologist

cc: Craig Jackson, NYSDEC (3 copies)
David Chiusano, NYSDEC (1 copy)
Henrietta Hamel, NYSDEC (1 copy)
Kenneth Lynch, NYSDEC (1 copy)
Charles Branagh, NYSDEC (1 copy)
Tom Haldas, SMC (1 copy)
Joe MacArthur, SMC (1 copy)
Mike Kelly, SMC (1 copy)



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**PRELIMINARY SITE ASSESSMENT WORK PLAN
STAUFFER - OLD TAYLOR FARM
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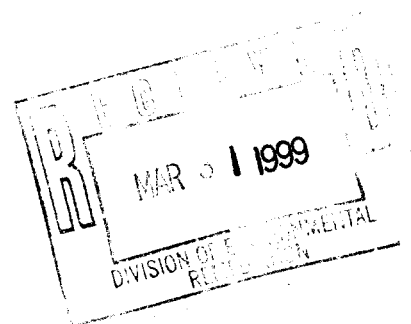
IT Group Project: 108159

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Mr. Michael P. Kelly
Stauffer Management Company
1800 Concord Pike
Wilmington, Delaware 19897



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Prepared by:

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David C. Stoll, P.G.

Senior Project Manager/Hydrogeologist

IT Group, Inc.

Reviewed by:

A handwritten signature in cursive script, reading 'Michael P. Sykes', written over a horizontal line.

Michael P. Sykes, P.E.

Project Manager/Engineer

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2. Residential Sampling Locations
3. Proposed Geoprobe Locations
4. Typical Decontamination Pad
5. Project Schedule

Tables

1. Summary of Test Pit Sample Results - IT Group
2. Summary of Test Pit Sample Results - NYSDEC
3. Summary of Residential Sampling Program - IT Group
4. Summary of Residential Sampling Program - NYSDEC

Appendices

- A. State of New York Department of Health November 25, 1998 correspondence
- B. IT Corporation February 9, 1999 correspondence
- C. NYSDEC Laboratory Analytical Data

1.0 INTRODUCTION

The IT Group was retained by Stauffer Management Company (SMC) to develop a Preliminary Site Assessment (PSA) Work Plan for the Old Taylor Farm property located along Taylor Road in the town of Sennett, New York (**Figure 1, Site Location Map**).

This PSA Work Plan has been prepared at the request of the New York State Department of Environmental Conservation (NYSDEC) and focuses on the generation of sufficient soil and groundwater quality data to accurately characterize the extent, magnitude and general impacts associated with the reported disposal of regulated materials at this property. This data will subsequently be used to define impacted soils representative of a "source area" requiring immediate removal and "residual impacts".

The PSA Work Plan briefly discusses the history of the site and outlines the proposed work scope and field procedures for the collection, field screening, and chemical analysis of the soil and groundwater samples that will be generated during implementation of the PSA.

1.1 Site History

The Old Taylor Farm property ("subject property") is located along Taylor Road in Sennett, New York. Hazardous or regulated wastes were reportedly disposed at the property from July 1964 until early 1966 according to documents provided to IT by SMC and the NYSDEC. These materials were allegedly generated by Cowles Chemical Company (Cowles). For reference purposes, Cowles merged with Stauffer Chemical Company in 1967. SMC has subsequently contractually agreed to indemnify the successor to Stauffer Chemical Company (Rhône-Poulenc) with respect to certain environmental liabilities associated with the former Stauffer Chemical Company.

During the late 1960's, a resident living near the subject property complained to the Cayuga County Health Department about problems with his drinking water. Specifically, on or about June 27, 1966, the Witczak family, who previously owned the Majors residence (**Figure 2**), noticed chemical-type odors and a general "murky" quality to their water. The Witczaks subsequently retained the law firm of Michaels, Cuddy and Bertrand as legal representatives. This law firm employed Finger Lakes Drilling Company to evaluate and rehabilitate the Witczak well. Finger Lakes evaluated the impacts prior to August 1, 1966 and concluded that it would

be "impossible to rehabilitate the well because...there were very substantial amounts of tar residue in the ground between the pit where the industrial wastes had been burned and the Witczak well;" the well water was "very blue and murky;" and there was still a strong chemical odor prevalent in the area and the same odor was detected in the well water. Finger Lakes also reportedly observed an "oily scum on the surface of the water and a definite indication that there had been a well in or near the pit where the industrial wastes had been burned " and was "quite certain that this may well have contaminated the underground water table." A map showing the locations of these impacts was not included in the information provided. These observations led Finger Lakes to conclude that the Witczak well could not be rehabilitated but rather needed to be replaced. The law firm forwarded these recommendations to Employers Insurance Co. of Wausau, the carrier for Cowles Chemical Co., requesting payment for the replacement of the well. The legal resolution of this issue was not discussed in the correspondence provided.

Additional correspondence indicates that Cowles ceased waste disposal activities on March 15, 1966. The wastes remaining in the burn pit were burned on March 18, 1966 and visually contaminated materials were removed subsequent to March 21, 1966 for disposal at an abandoned gravel pit used by a local excavating company, Skan Excavating, according to documents provided by the NYSDEC. The location of this gravel pit was not included in the notes provided to IT.

More recently, local residents expressed concerns about the safety of their drinking water to the Cayuga County Health Department and the New York State Health Department (DOH). The NYSDEC infers that these wells are hydrogeologically downgradient of the site.

The DOH/Cayuga County Health Department subsequently collected samples from two wells belonging to Karen Green and the Major residence. The location of these properties relative to the subject property is shown on **Figure 2**. The report provided by DOH indicated low levels (in the sub part per billion range) of several semivolatile organic compounds. The levels of compounds, however, are well within applicable drinking water standards. These impacts resulted in DOH requesting that the NYSDEC "pursue an investigation of the site...(requiring that) at the very minimum, test pits should be dug at the burning area as soon as possible" to determine whether there were "any residues which may be a continuing source of contaminants to the groundwater." A copy of this report is included in **Appendix A**. The methodology and results of these investigative activities are summarized in **Section 1.2**.

1.2 Previous Site Investigative

SMC proactively retained the IT Group to install six (6) test pits and collect representative soil quality samples at the Old Taylor Farm property to satisfy DOH/NYSDEC. The DOH and NYSDEC were on-site to observe these activities as well as to "split" samples with IT. This work scope was completed on December 16, 1998 and the results were summarized in IT's February 9, 1999 correspondence. A copy of this correspondence is contained in **Appendix B**. As shown on the site sketch map contained in this report, six test pits were installed at the property. Test pits TRTP-1 through TRTP-4 were installed within the inferred footprint of a barn that reportedly existed at this location. No evidence of this structure was observed during the installation of the test pits. Test pit TRTP-5 was installed through miscellaneous debris (such as washing machines, beds, gasoline cans, household refuse and glass bottles) that was observed uphill from the other test pits. Test pit TRTP-6 was installed further down slope from this debris.

As outlined in the February 9 report, subsurface materials encountered during the test pit program included approximately 8 feet of non-native well sorted sand and fill material in test pits 2, 3, and 4. This fill material was underlain by a brown/tan hydrated clay. Noticeable chemical-like odors were encountered in test pits TRTP-1, 2, 3 and 4, as was a "product-like" sheen on water that infiltrated these pits. Noticeable odors or a product sheen was not encountered in test pits TRTP 5 and 6.

Soil samples were secured at or near the water table interface in test pits TRTP-1 through 4. An additional sample was collected within the upper two feet of test pit TRTP-1 because product-type odors were noted in this area. These samples were sent to Certified Environmental Services (CES), Inc. in Syracuse, New York for quantification of volatile organic compounds via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270 and TCLP metals. An "analytical library search" was also completed on these samples to identify potential constituents not captured by these laboratory methods. The results of these analyses, as well as the results provided by the NYSDEC, are summarized in **Tables 1 and 2**; laboratory analytical data sheets are included in **Appendix B and C**.

As shown in **Tables 1 and 2**, the primary constituents detected included 2-methylbenzoic acid, 3-methylbenzoic acid, 4-methylbenzoic acid, total xylenes, toluene and ethylbenzene. Extractable metals were not encountered in any sample analyzed (e.g., none failed a TCLP analysis). The total area of impact was on the order of approximately 75 feet by 75 feet.

IT and NYSDEC personnel also collected water samples from the pond, kitchen tap, basement and well house at the Green property, the spring at the Major's property, and a tap and surface water sample at the Tanner residence. These samples were analyzed for volatile organic compounds via U.S. EPA Method 8240, semivolatile organic compounds via U.S. EPA Method 8270, RCRA metals (total and dissolved) and total dissolved solids. This results of this sampling event are summarized in **Tables 2 and 3**; laboratory analytical data is included in **Appendix B and C**.

As shown in **Table 2 and 3**, volatile or semivolatile organic compounds were not detected above the laboratory detection limit reported by CES in either the grab sample or tap sample collected by IT at the residences. Alternately, the NYSDEC detected trace concentrations of methyl ethyl ketone (2-butanone) in the surface water sample collected at the Tanner residence. Total and dissolved lead or chromium was detected at trace levels in all of the samples except for the "Green's pump/basement." The concentrations detected were below the NYSDEC "Ambient Water Quality Standards and Guidance Values."

These investigative activities resulted in the NYSDEC issuance of the January 19, 1999 order of consent requiring that SMC "take immediate action to remedy the emergency situation existing at the Stauffer/Taylor Farm Site." SMC provided a response to this proposed order on February 16, 1999 and retained the IT Group to prepare an investigative work plan to expeditiously define the nature and extent of soil and groundwater impacts at the Old Taylor Farm property. The proposed work scope is outlined in the remaining portions of this document.

1.3 Proposed Scope of Work

The proposed scope of work has been developed to generate soil and groundwater quality data to access the magnitude and extent of subsurface impacts at the property. The proposed scope of work includes:

- Review of historic aerial photographs to determine land use, obvious issues of concern or suspect disposal practices. Definition of these activities could be used to focus assessment activities.
- Interview personnel familiar with historic waste disposal practices.

- Complete a file review of NYSDEC, SMC and related regulatory or legal files to further quantify historic site activities.
- Complete a fracture trace analysis using maps, photos and related geologic information to delineate suspect regional fractures, parting lineations or springs that would indicate areas of preferred groundwater flow within or near the site.
- Install and maintain Culligan water treatment systems at the Green, Tanner and Major residences as a protective remedy even though no impacts were observed within these wells at the time of sampling.
- Complete a focused soil and groundwater quality assessment around the former disposal area(s).

1.4 Health and Safety Program

A site-specific Health and Safety Plan (HASP) will be developed and signed by an approved Certified Environmental Hygienist (CIH) for the project in accordance with the Occupational Safety and Health Administration (OSHA) Hazardous Waste Operations and Emergency Response Regulation, 29 CFR 1910.120. A copy of this plan will remain on-site during field activities. All field personnel involved with completing this work scope will be thoroughly familiar with this document. Field personnel (including any observers) will sign the document acknowledging that they have read and fully understand its contents.

All personnel working at this site will have a minimum of 40 hours of initial hazardous waste activity instruction and an annual 8 hours of refresher training, as well as a minimum of 3 days of field experience under the direct supervision of an experienced professional. On-site managers and supervisors directly responsible for the employees engaged in the sampling activities will also receive an additional 8 hours of supervising training. The training requirements comply with the OSHA Hazardous Waste Operations and Emergency Response Regulation, 29 CFR 1910.120. An on-site health and safety officer will be present during all field drilling activities to ensure compliance with these protocols. Local residents, homeowners or other persons not OSHA certified will be excluded from the work area.

2.0 FIELD METHODOLOGY

This section details the field methods that will be completed during this assessment program.

2.1 Preassessment Activities

Several tasks will be completed prior to or concurrent with the initiation of site investigative activities. First, IT personnel will attempt to interview persons that may have some knowledge regarding historic site activities. Interviewees may include current and historical property owners, former Cowles employees or local historians. Additionally, low level aerial photographs of the site and surrounding area will be reviewed in an attempt to characterize historic site disposal activities and identify surficial manifestations of subsurface fractures such as springs or related geomorphic features. Completion of these activities may assist in the siting and placement of sampling points across the site.

2.2 Residential Carbon Filtration Systems

Culligan Water Company (Culligan) of Syracuse, NY will provide and install carbon treatment systems at the Green, Majors and Tanner residences pursuant to the request of the DOH. Each system will be compliant with the Technical Reference-BEEI 001 as issued by the New York State Department of Health (DOH). Treatment systems will be installed within the vicinity of the existing pressure tank. Each system will consist of a 25 micron pre-filter, two activated carbon tanks, ultra violet light for disinfection, and a water meter to monitor usage. The appropriate gauges and sample ports will also be installed. Carbon tanks will contain one cubic foot of virgin carbon each and are connected in series to optimize maximum contact time. The engineered flow rate is 5 g.p.m.

Sampling of the systems will be conducted at startup, after one month of operation, and quarterly thereafter as specified in the DOH Technical Reference. Samples will be obtained before the treatment system (influent), between carbon units and at the end of the system (effluent) and analyzed for volatile organic compounds (using U.S. EPA analytical method 502.2), semivolatile organic compounds and toluic acid.

2.3 Soil Boring and Sampling Program

Fifty 50 geoprobe or similar sampling points will be installed around and downgradient from the former disposal area(s). Borings will be advanced using an all-terrain (ATV) or tractor mounted geoprobe rig. This type of drill rig is proposed to minimize the damage to the property as well as to afford greater maneuverability around the site.

The area between the dirt road and into the Christmas tree farm as well as the adjoining corn field will be gridded into equal squares as shown on **Figure 3**. Samples will be collected from the center of each grid. The actual size of the grids will be determined in the field or once the actual dimensions of each area or known.

The field sampling and assessment program will be completed in opposition to the way which it is typically completed. Specifically, geoprobe points will initially be advanced in areas that are not inferred to be impacted (such as the middle of the Christmas tree farm or near Taylor Road) and proceed uphill and inward toward the inferred disposal areas. The proposed locations of these borings are shown on **Figure 3**. These locations may be modified in the field depending on depth to bedrock, refusal or related site conditions. Depth discrete samples will be collected at approximate four-foot intervals from within each boring. The sample will be split and a portion of the soil sample will be placed in an 8 oz. jar or plastic bag for head space analysis. The soil type, quality and related information for the soil will be logged in a field book or drilling log. The remaining portions of the soils will be placed in appropriate sample vessels and stored on ice. The samples destined for head space analysis will be placed in a cooler, stored under or in the truck and allowed to reach room temperature. Head space readings will be taken by piercing the aluminum foil or cracking the baggie and inserting the tip of the FID/PID once the sample has equilibrated.

Borings will continue to the top of the bedrock or noticeable changes in lithology which may impact or control contaminant flow or migration (such as the clay layer observed during the test pit program). Borings will not be advanced through the clay lense or similar confining unit.

Samples exhibiting the highest OVA reading or closest to the water table interface will be submitted for laboratory analysis pursuant to the methodology outlined in **Sections 2.8, 3.0 and 4.0**. These decisions will be made by the supervising geologist.

A grab sample of groundwater that collects within each boring will be collected for laboratory analysis pursuant to the methodology outlined in **Section 2.6**. Groundwater samples will be

collected using either a peristaltic pump or bailer. The sampling methodology will be determined once the borings have been completed.

Samples will be stored together in a cool area known to be free of contamination (e.g., sealed and iced in coolers). Samples will be wrapped in bubble wrap and cardboard to secure the sample jars in the cooler and prevent breakage during transport.

The following information will be entered into a bound field book:

- a. location where sample was obtained
- b. sample identification number
- c. date and time of sample collection
- d. depth sample collected
- e. geologic log of the samples
- f. weather conditions during operations
- g. odors, OVA readings and visual characteristics of the sample

The sampling location will be marked on a map and a 1-inch diameter PVC temporary well point will be installed at each location to serve as a permanent reference point.

The iced samples will be sent via overnight courier or hand delivered to the selected NYSDOH laboratory within 24 hours of collection. All disposable equipment (e.g., latex gloves) will be collected in plastic garbage bags. Full bags will be placed in a designated storage area.

2.4 Soil Sampling Equipment Decontamination

A decontamination area will be established before assessment activities begin. The decontamination pad will be constructed of an approximate 40 mil by ten foot double layer plastic draped over a straw bale or wooden frame. The pad will be sloped toward a contaminant trough to contain all fluids. A typical decontamination pad is shown on **Figure 4**. Decontamination fluids will be pumped from the trough into a 55 gallon drum for storage and transport to the Skaneateles Falls facility or treated and discharged at the site under a temporary discharge permit from NYSDEC. The following decontamination procedures will be followed for cleaning the sampling equipment between sampling/boring locations:

Sample Equipment Decontamination:

- Scrub with clean water and Liquinox® or similar solution;
- Rinse with bottles of distilled water;
- Air dry and place on clean plastic.

Drilling Equipment Decontamination:

The following procedures will be followed for decontamination of the drilling rods between boring locations:

- Place the rods on the decon pad or container and clean with a pressurized Liquinox/Alconox and water solution followed by clean water rinse.
- Let equipment air dry as appropriate.

All decontamination water will be containerized and handled appropriately. All disposable sampling equipment (e.g. latex gloves) will be collected in plastic garbage bags, placed in a designated storage area, and disposed of in accordance with all applicable regulations.

2.5 Surveying

A licensed and certified surveying company will be retained to survey the location and ground surface elevation of each sampling point and site landmarks such that a scaled site map may be prepared for the subject property. The location of adjacent properties, relative to Taylor Farm, will be included on this site map.

2.6 Laboratory Analytical Methods

Up to fifty (50) soil and groundwater quality samples will be collected pursuant to the field methods outlined in **Section 3.0**. The Quality Assurance/Quality Control methodology that will be employed by the field personnel and analytical laboratory is outlined in **Section 3.0** and **4.0**.

Representative samples will be sent to a New York State Department of Health (NYSDOH) ELAP certified laboratory that is capable of meeting expedited three day laboratory analysis. Data validation procedures will not be completed on the samples.

Both soil and groundwater quality samples will be analyzed for volatile organic compounds via U.S. EPA Method 8240, semivolatile organic compounds via U.S. EPA Method 8270 and toluic

acid isomers. Field and laboratory QA/QC samples will also be collected and analyzed pursuant to the methodology outlined in **Section 3.0** and **4.0**.

3.0 QUALITY ASSURANCE/QUALITY CONTROL PROCEDURES

The Quality Assurance/Quality Control procedures of this PSA Work Plan have been developed in order to establish an appropriate level of quality control (QC) and to obtain a sufficient amount of information to describe all various sources of errors that could be introduced during the collection of soil, sediment, and water samples at the subject property. The Quality Assurance/Quality Control (QA/QC) procedures discussed in this section will be used to monitor field QC.

3.1 Field Quality Control Checks

The field QC checks (blank samples) are introduced into the total measurement system as a means of control and evaluation of the level of contamination and variability of results as contributed by potential artifacts and interferences arising at any point in the measurement process. For field sample collection activity, the various types of QC samples are designed to measure the following:

- the integrity of the sample container and sample equipment cleaning,
- the actual sample collection process,
- purity of sample preservative or additive reagents,
- cross contamination of samples, and
- indeterminate artifacts introduced during the transport of samples.

The various types of blanks and duplicate which will be used during the sampling visit are listed and described below. These QC samples will be composed of analyte-free water and site soils and will be submitted blind to the laboratory for chemical analysis.

3.1.1 Equipment (Rinseate) Blank

This blank addresses the problem of cross contamination in the field between sample sources due to deficient field cleaning procedures. Other issues which are addressed with this blank include: field preservation procedures, environmental site interferences, integrity of the blank water for field cleaning, and also those concerns singularly addressed by the travel blank. An equipment blank shall be prepared for each parameter group sampled where a particular piece of sampling equipment was employed for sample collection and subsequently decontaminated in the field for use in additional sampling.

The equipment blank will be prepared in the field by collecting an analyte-free water rinse from the equipment split-spoon after execution of the last step of the field decontamination protocol. One equipment blank will be collected per twenty (20) samples.

3.1.2 Field Duplicates

Field duplicates (as opposed to duplicate containers full of sample intended as backup) are sequential or collected grab samples collected to monitor field precision. One (1) duplicate will be taken and submitted per ten (10) samples.

3.2 Sample Custody

The primary objectives of sample custody procedures are to create accurately written record that can be used to trace the possession and handling of all samples from the moment of their collection, through analysis, until their final disposition. Custody for samples collected during this investigation will be maintained by the field scientist/technician responsible for collecting the soil and water samples. They will be responsible for documenting each sample transfer and maintaining custody of all samples until they are shipped to the laboratory. There are three important aspects for maintaining and documenting proper sample custody: 1) following proper field custody procedures, 2) proper sample identification, and 3) properly maintaining a field log notebook. These aspects are discussed in more detail below.

3.2.1 Field Custody Procedures

Each sample container will be tightly closed immediately after sample collection. The samples which are chosen for laboratory analysis will then be placed into an insulated cooler for shipment to the laboratory. Field chain of custody records, completed at the time of sample collection, will accompany the samples inside the cooler in a Zip-Lock bag. The cooler will then be sealed for shipment to the laboratory. The samples will be properly relinquished on the field chain of custody record by the sampling or designated personnel. Each cooler will contain sufficient ice to ensure proper temperature is maintained, and will be packed in manner to prevent damage to sample containers. The geologist will initial and place a custody seal on each sample cooler. All coolers will be hand delivered or relinquished to an overnight courier or the laboratory. The name of the courier will be included on the chain of custody along with the airbill number if a courier service is engaged.

3.2.2 Sample Identification

Each sample will be identified using a sample label. The sampler will complete all information, using a waterproof pen, as follows:

1. The sample will have an identification number,
2. The analysis required will be indicated for each sample,
3. The sample collection date will be written as follows: MM-DD-YY,
Example: 05-05-91
4. The sample collection time will be written using military time notation,
Example: 1430 (for 12:30 pm)
5. The sampler's name will printed in the "Sampler" section,
6. The sample chain of custody number will be written in the COC# section.

This sample label contains the authoritative information for the sample. Inconsistencies with other documents will be settled in favor of the container label unless corrected in writing from the field personnel collecting the samples. A sample label example is provided below:

Date: 05-05-93	Time:
	14:30
Sampler: John Doe	
COC#: 12345	ID#: GT-AS
Analysis: EPA 8310	

3.2.3 Field Log Book

All information pertinent to field activities at the sampling locations will be entered into a bound field log notebook with consecutively numbered pages. Entries in the log book will include the following:

- Date and time of information recorded;
- All personnel on-site on that date;
- Sampling location (and map referenced);
- Sampling date, time, source of sample containers;
- Weather conditions (temperature, humidity, wind speed and direction, observation of skies and other physical observations);
- Sample matrix;
- Sample depth;
- Note if sample is duplicate, blank, composite, or grab;

- Number of sample containers collected in chronological order and the parameter to be analyzed;
- The method of shipment with air bill number, name of overnight courier and the laboratory receiving the samples;
- All samples shipped on the chain-of-custody;
- Calibration of all instruments (pH pens, conductivity meters, PID, turbidity meters, etc.); and
- Readings from all field parameters measured, preservation, if applicable.

Because sampling situations vary, notes will be as descriptive and inclusive as possible. Language will be objective, factual, and free of personal feelings or any inappropriate terminology. If anyone other than the person to whom the log book was assigned makes an entry, he/she will date and sign that entry.

4.0 LABORATORY DATA REDUCTION, VALIDATION, AND REPORTING

Data validation practices will be followed to insure that new data is not altered and satisfies NYSDEC requirements.

4.1 Data Reduction

4.1.1 Field Data Collection and Reduction

IT field personnel will record all field measurements, observations, and field instrument calibrations in bound, waterproof field notebooks. Notebook entries will be dated, legible, and contain accurate and inclusive documentation of an individual's project activities. Because the logbook will be used to prepare reports, it will contain only facts and observations. Language will be objective, factual, and free of personal feelings or other terminology that may prove inappropriate. Each individual making an entry into the field notebook will date and sign their entry. It is anticipated that the data reduction for this investigation will be minimal and will consist primarily of tabulating analytical results.

4.1.2 Laboratory Data Collection and Reduction

The data reduction scheme used in the laboratory for each of the measurement parameters, including the formulas used or calculating concentrations for both water and soils, will be that stated in the standard operating procedure for the analytical method used. All analyses will utilize a bound notebook into which may be recorded the following items:

- a. analyst,
- b. date,
- c. sample number (laboratory#), and
- d. analysis set-up conditions, e.g., dilutions, auto-sampler position number, or other instrument specifics not covered by an SOP.

For instrumental analysis, this analysis notebook will be instrument-specific and referred to as an instrument log. For other types of analysis, this analysis log book will also contain all raw data collected by the analyst. For all analyses, the data will not be blank-corrected and will be flagged if blanks do not meet acceptability criteria.

Chemists and technicians will be responsible for the measurement/analysis of any specific parameter, and for any calculations associated with the determination of parameter

concentrations. All calculations are listed in the referenced method. The chemists and their supervisors will be responsible for reviewing all results, applying calculation checks on a minimum of 20 percent of the results on each report. These individuals will be responsible for determining whether or not the results are acceptable, though the ultimate authority to determine acceptability will be with the Director of Quality Assurance. The laboratory section manager will be responsible for the final review of all data and for the proofing of reports prior to submittal of the reports to IT.

Final reports will be typed from the in-process forms approved by the supervisor after the review of all supporting data.

All data will be cross-checked for correctness by a QA Officer for reported values, detection limits, percent moisture and dilution factors (if applicable), after data has been reduced and transcribed into the final reporting format. The procedure to be used in the final cross-check of the data in the final report format will be as follows:

1. Obtain the laboratory data or field notebooks and final reports
2. Compare the sample numbers and description
3. Compare the sample date and time (if provided)
4. Compare all positive results with those reported in the laboratory report

4.2 Data Reduction, Reporting and Report Storage

4.2.1 Data Reduction

Analytical data will be generated from direct-reading instruments, reporting integrator of data management computer software. The automated outputs will include identifications of compounds, concentrations and retention times. Outputs will be in graphic form (chromatograms), spectra, recorder charts, or in printed tabular form. The outputs will be in a standard format specified for each analysis and monitored for consistency. For direct reading instruments, the Analyst will be required to record all results into a bound laboratory notebook.

Auxiliary data produced for internal records, which will not normally be reported to customers as part of the analytical data, may include the following: laboratory worksheets, laboratory notebooks, sample tracking system forms, instrument logs, standard records, maintenance

records, calibration records, and associated quality control records. These sources will be available, however, for inspection during audits to determine the validity of data.

4.2.2 Data Reporting

A typical standard data report form will contain at a minimum, the following information:

- laboratory ID number,
- site ID number,
- sample ID number,
- date sampled,
- date analyzed,
- parameters measured,
- units in which each parameter is reported,
- analytical methods used,
- detection limits,
- date of extraction, if applicable,
- certification statement by the person responsible for validation of the data concerning sample integrity an QA acceptance, and
- QC data and validation assessment must be reported along with the sampling results.

5.0 PSA WORK PLAN REPORT

The data generated during the implementation of the PSA Work Plan will be summarized in a report and submitted to the Department. The report will consist of soil sample descriptions, a summary of field and laboratory analytical results, well logs, field notes, headspace screening results, site sketch map (showing sample locations), and conclusions and recommendation as may be appropriate. The laboratory analytical data along with visual and olfactory evidence of contamination will be used to define and propose to the Department the volume of soil indicative of the source areas and residual contamination (constituents greater than TAGM's). Volume calculations will be included within this report. The PSA Report will be submitted within 15 days from the receipt of the laboratory analytical results.

Data generated for inclusion in the PSA Work Plan will serve as the technical basis for the requested Interim Remedial Measure (IRM) Work Plan. This work plan will be submitted as a separate document and will address the engineering and construction methodology that will be employed to remove and mitigate soils representative of the contaminant source area. As outlined in the proposed order on consent, up to 10,000 cubic yards of soil will be addressed under the source removal IRM. SMC will, however, retain the right to address residual impacts concurrently with the completion of the source removal IRM. Impacted soils may, however, be treated at the Skaneateles Falls facility. This decision, as well as the disposal or treatment facility, will be determined once the PSA has been completed.

SMC/IT will also ensure that laboratory analytical data is concurrently faxed to the NYSDEC case manager by the laboratory providing analyses.

Preliminary Site Assessment Work Plan
Stauffer - Old Taylor Farm, Sennett, NY

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March 23, 1999

6.0 PSA WORK PLAN SCHEDULE

The PSA Work Plan activities will commence once the Department has approved the Work Plan for implementation. Field work will likely commence within one (1) week of receipt of Departmental approval and/or receipt of signed access agreements with appropriate property owners. The tentative project schedule is included as **Figure 5**. Final report and project documentation should be provided to the Department no later than within four (4) weeks of approval.

TABLES

**TABLE 1
TAYLOR ROAD
TEST PIT PROGRAM
IT GROUP SAMPLE RESULTS**

Sample #	TRTP-1	TRTP-1	TRTP-2	TRTP-3	TRTP-4
Sample Depth (feet)	~ 2	~8-10	~8-10	~8-10	~8-10
Laboratory Sample #	179353	179349	179350	179351	179352
Semivolatile Organic Compounds					
Bis-(2-Ethyl Hexyl)-Phthalate	ND	69	ND	16	18
Butyl Benzyl Phthalate	ND	23	ND	ND	ND
2-Methyl Benzoic Acid	ND	184	11	362	335
3-Methyl Benzoic Acid	ND	375	43	304	553
4-Methyl Benzoic Acid	ND	ND	ND	253	117
2,4 - Di-methylphenol	ND	ND	ND	23	23
2-Methyl Phenol	ND	ND	ND	15	ND
Volatile Organic Compounds					
Total Xylenes	211	4042	4.6	9,540	10,380
Toluene	4.9	140	0.73	276	349
Acetone	ND	ND	4.8	ND	ND
Ethyl Benzene	2.9	ND	0.48	188	463

*Two samples collected from TRTP 1 for volatile analysis top of pit/bottom of pit.

NA = Not analyzed

ND = Not detected

Results reported in mg/kg (parts per million)

**TABLE 2
TAYLOR ROAD
TEST PIT PROGRAM
NYSDEC SAMPLE RESULTS**

Sample #	TRTP-1	TRTP-1	TRTP-2	TRTP-3	TRTP-4
Sample Depth (feet)	~ 2	~8-10	~8-10	~8-10	~8-10
Semivolatile Organic Compounds					
Bis-(2-Ethyl Hexyl)-Phthalate	4.3	64	ND	ND	ND
Butyl Benzyl Phthalate	9.4	18	ND	ND	ND
2-Methyl Benzoic Acid	NA/ND	NA/ND	NA/ND	NA/ND	NA/ND
3-Methyl Benzoic Acid	NA/ND	NA/ND	NA/ND	NA/ND	NA/ND
4-Methyl Benzoic Acid	NA/ND	NA/ND	NA/ND	NA/ND	NA/ND
2,4 - Di-methylphenol	13	ND	ND	ND	ND
2-Methyl Phenol	NA/ND	NA/ND	NA/ND	NA/ND	NA/ND
Benzo(K) Fluoranthene	ND	19	ND	ND	ND
Volatile Organic Compounds					
Total Xylenes	3700	5100	.108	3300	1100
Toluene	140	200	ND	ND	ND
Acetone	ND	ND	.026	ND	ND
Ethyl Benzene	ND	ND	ND	ND	76
2-Butanone (MEK)	NA/ND	NA/ND	.070	ND	ND
4-Methyl-2-Pentanone	NA/ND	NA/ND	.062	ND	ND

*Two samples collected from TRTP 1 for volatile analysis top of pit/bottom of pit.

NA = Not analyzed

ND = Not detected

Results reported in mg/kg (parts per million)

**TABLE 3
TAYLOR ROAD
RESIDENTIAL SAMPLING
IT GROUP RESULTS**

Sample #	Green's Pond	Green's Well House	Major's Spring	Green's Kitchen Tap	Green's Pump / Basement	Tanner Residence	Tanner Surface Water	SCG's
Laboratory Sample #	179354	179355	179356	179357	179358	180257	180258	
Semivolatile Organic Compounds								
Bis-(2-Ethyl Hexyl)-Phthalate	ND	ND	ND	ND	ND	ND	ND	0.004
Butyl Benzyl Phthalate	ND	ND	ND	ND	ND	ND	ND	0.050
2-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
3-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
4-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
2,4 - Di-methylphenol	ND	ND	ND	ND	ND	ND	ND	*
2-Methyl Phenol	ND	ND	ND	ND	ND	ND	ND	*
Volatile Organic Compounds								
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	0.005
Acetone	ND	ND	ND	ND	ND	ND	ND	0.050
Ethyl Benzene	ND	ND	ND	ND	ND	ND	ND	0.005
Metals								
Laboratory Sample #	179359	179360	179361	179362	179363	180259	180260	
Total Chromium	ND	ND	ND	ND	ND	0.041	0.023	0.050
Dissolved Chromium	ND	ND	ND	ND	ND	0.025	0.020	0.050
Total Lead	0.014	0.008	ND	0.012	ND	ND	ND	0.025
Dissolved Lead	0.014	0.008	0.005	0.019	ND	ND	ND	0.025

ND = Not detected
Reported in mg/L
* No standard or guidance value is available

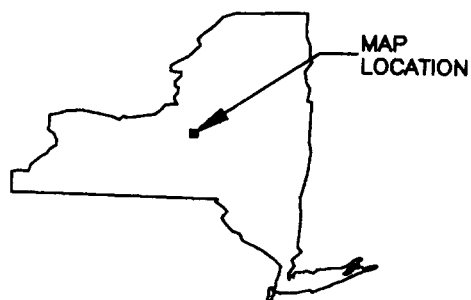
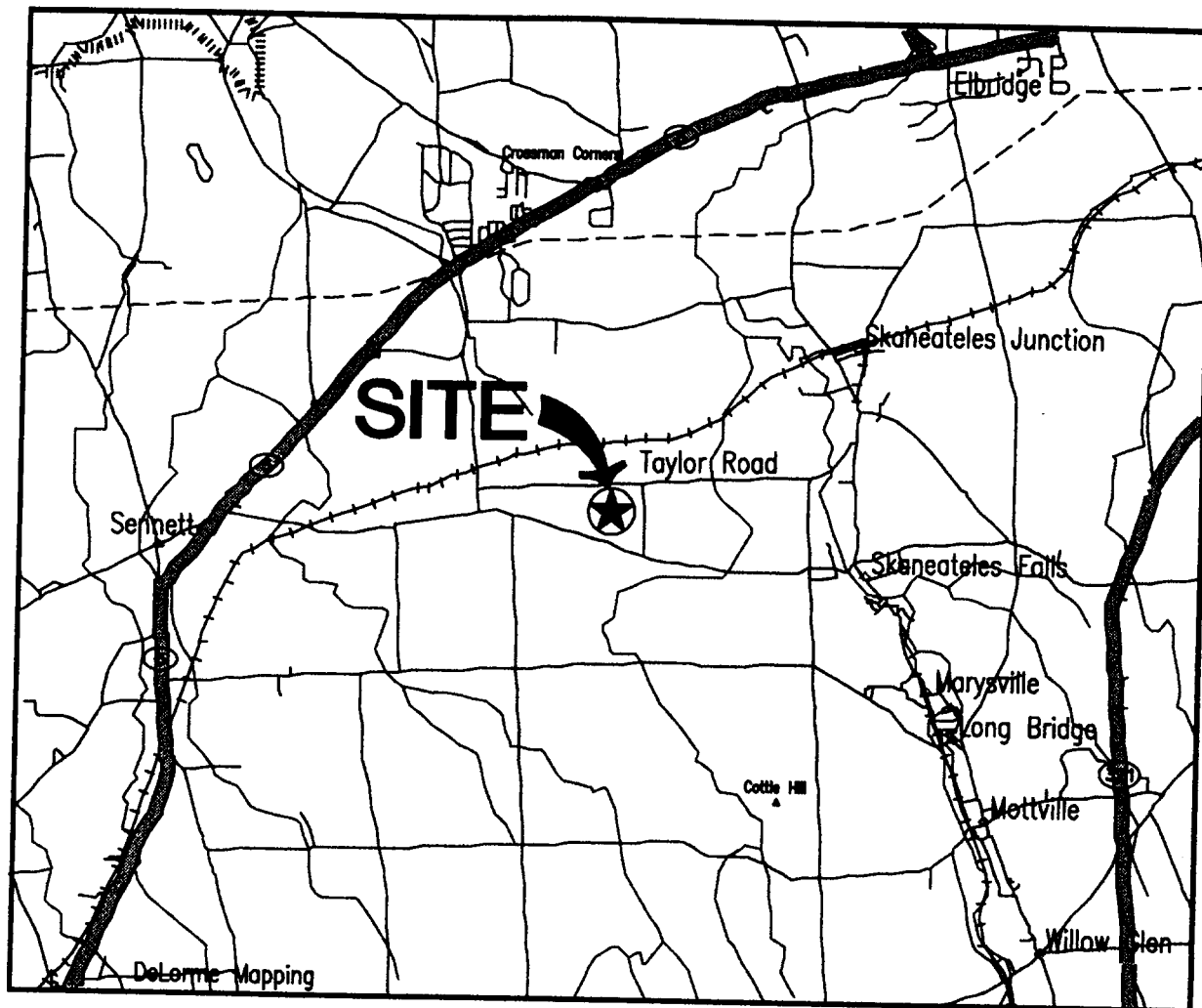
TABLE 4
TAYLOR ROAD
RESIDENTIAL SAMPLING
NYSDEC SAMPLE RESULTS

Sample #	Green's Pond	Green's Dug Well	Major's Spring	Green's Kitchen Tap	Green's Inside	Tanner Residence	Tanner Surface Water	SCG's
Semivolatile Organic Compounds								
Bis-(2-Ethyl Hexyl)-Phthalate	ND	ND	ND	ND	ND	ND	ND	0.004
Butyl Benzyl Phthalate	ND	ND	ND	ND	ND	ND	ND	0.050
2-Methyl Benzoic Acid	NA	ND	ND	ND	ND	ND	ND	*
3-Methyl Benzoic Acid	NA	ND	ND	ND	ND	ND	ND	*
4-Methyl Benzoic Acid	NA	ND	ND	ND	ND	ND	ND	*
2,4 - Di-methylphenol	ND	ND	ND	ND	ND	ND	ND	*
2-Methyl Phenol	ND	ND	ND	ND	ND	ND	ND	*
Volatile Organic Compounds								
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	0.005
Acetone	ND	ND	ND	ND	ND	ND	ND	0.050
Ethyl Benzene	ND	ND	ND	ND	ND	ND	ND	0.005
2-Butanone	ND	ND	ND	ND	ND	ND	.014	

ND = Not detected
NA = Not analyzed
Reported in mg/L
* No standard or guidance value is available

FIGURES

IMAGE	X-REF	OFFICE	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
---	---	ALB	SSH 2-18-99			8159-SLM



SCALE 1:62,500



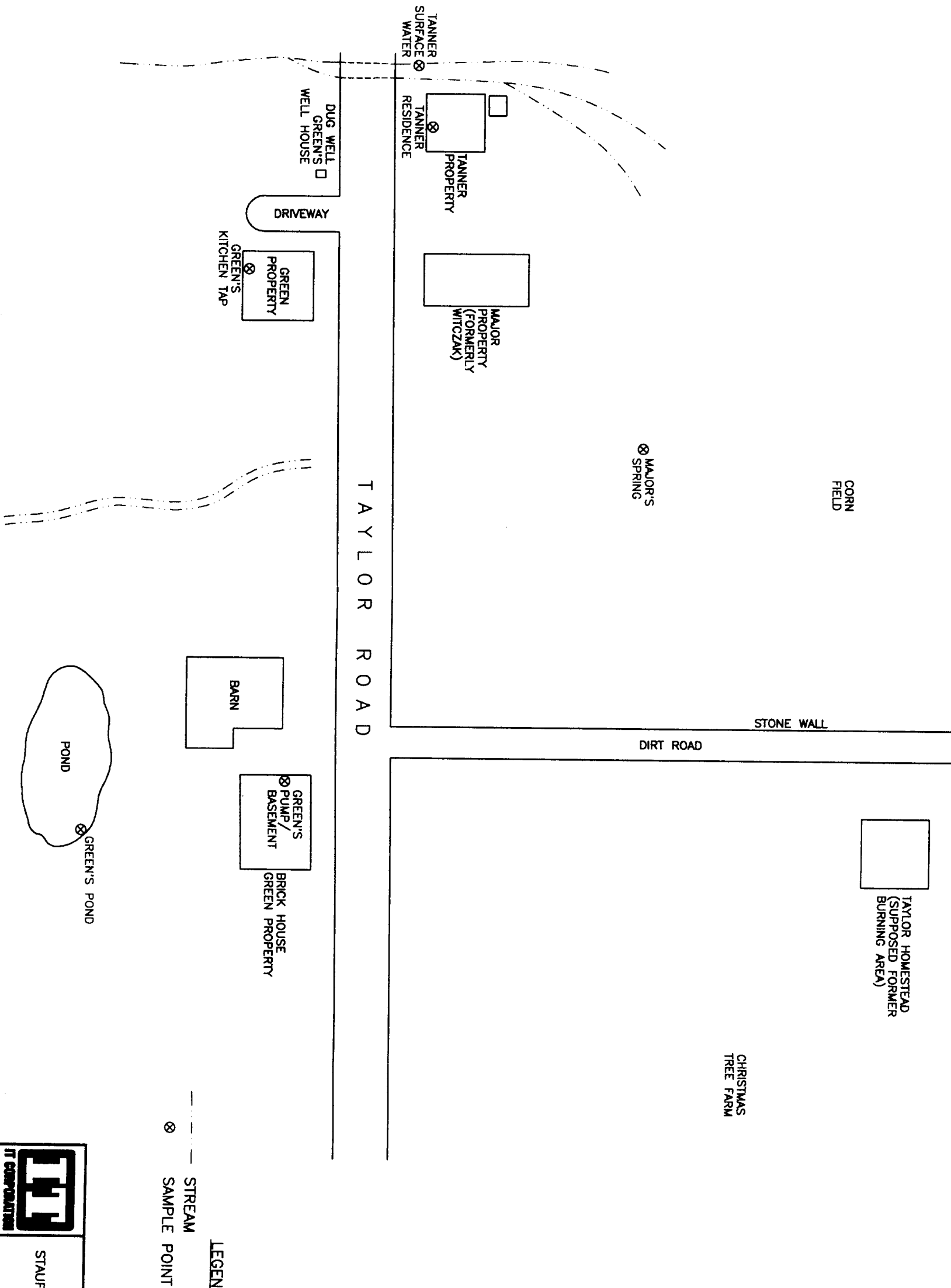
REFERENCE:
MAP FROM DELORME'S MAP EXPERT,
FREEPORT, MAINE.



STAUFFER MANAGEMENT COMPANY

FIGURE 1
SITE LOCATION MAP
TAYLOR FARM SITE
SENNETT, NEW YORK

IMAGE	X-REF	OFFICE	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
---	---	ALB	DEO	J-11-99		8159-STE



DRAWING NOT TO SCALE

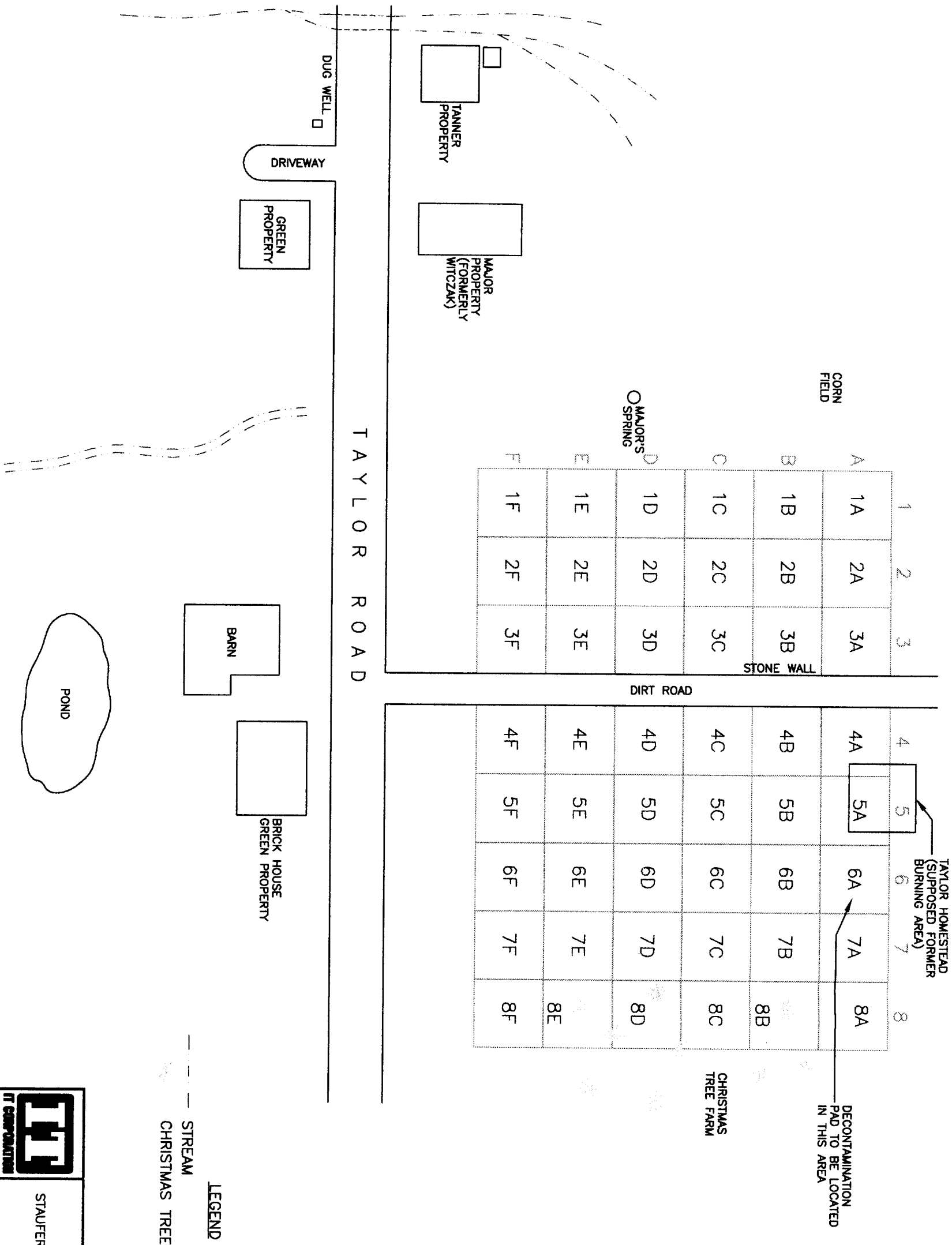


STAUFERS

MANAGEMENT COMPANY

FIGURE 2
 RESIDENTIAL SAMPLING LOCATIONS
 TAYLOR ROAD
 SENNETT, NEW YORK

IMAGE	X-REF	OFFICE	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
---	---	ALB	DEO 3-24-99			8159-GRD



LEGEND

--- STREAM

--- CHRISTMAS TREE

STAUFER MANAGEMENT COMPANY
 IT CORPORATION

FIGURE 3

GEOPROBE SAMPLING GRID

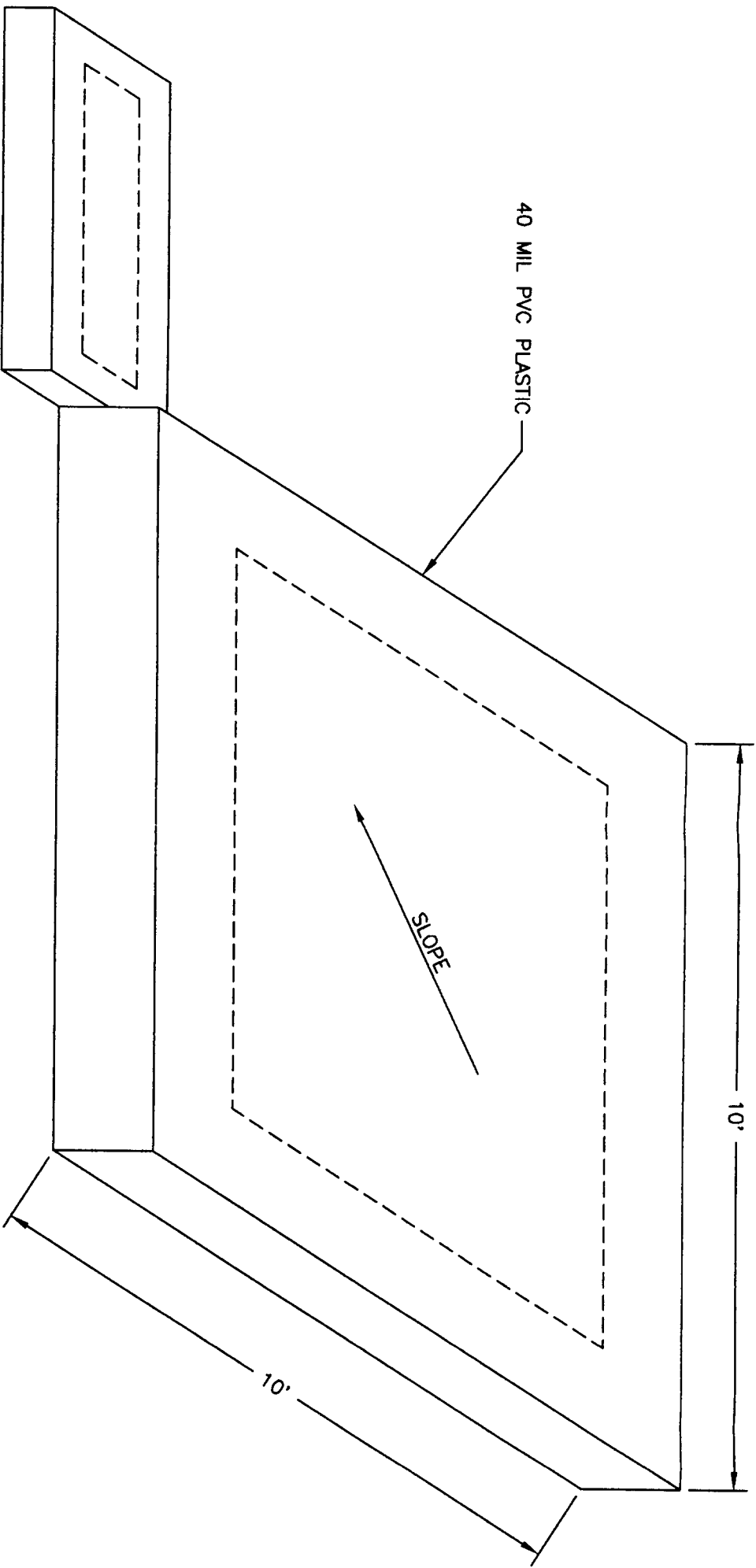
TAYLOR ROAD

SENNETT, NEW YORK

DRAWING NOT TO SCALE

IMAGE	X-REF	OFFICE	DRAWING
---	---	ALB	NUMBER

8159-DEC



STEEL TROUGH

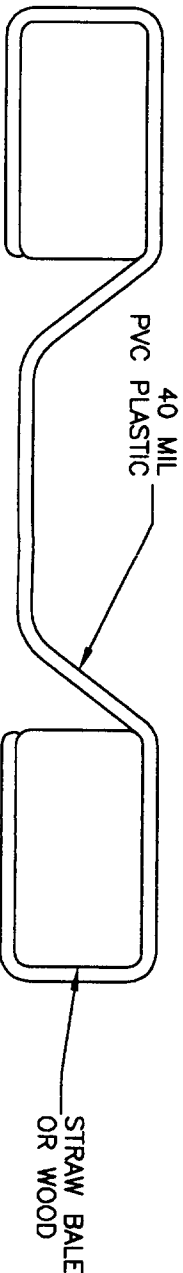
40 MIL PVC PLASTIC

SLOPE

10'

10'

ISOMETRIC VIEW



PROFILE

THIS DRAWING AND ANY ATTACHMENTS ("DRAWINGS"), HAVE BEEN PRODUCED FOR THE SOLE USE OF THE RECIPIENT AND MUST NOT BE USED, REUSED, REPRODUCED, MODIFIED OR COPIED ("USE") IN ANY MANNER WITHOUT PRIOR WRITTEN APPROVAL OF IT CORPORATION. THIS DRAWING MAY CONTAIN CONFIDENTIAL AND PROPRIETARY INFORMATION OF IT CORPORATION. ANY UNAUTHORIZED USE OF THIS DRAWING IS STRICTLY PROHIBITED.

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REV	DATE	BY	CHK'D	APPROV	DESCRIPTION/ISSUE

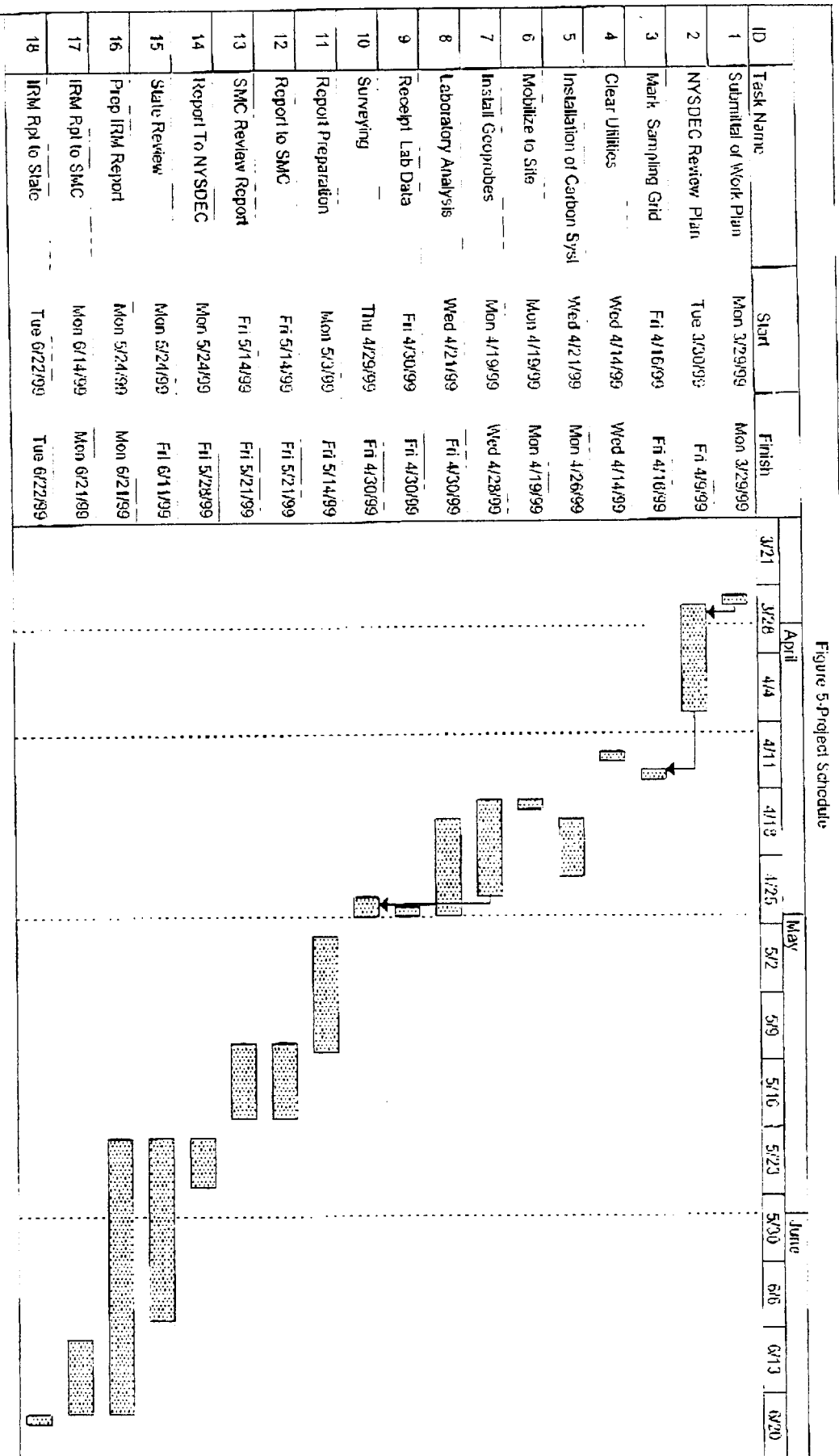


STAUFFER MANAGEMENT COMPANY

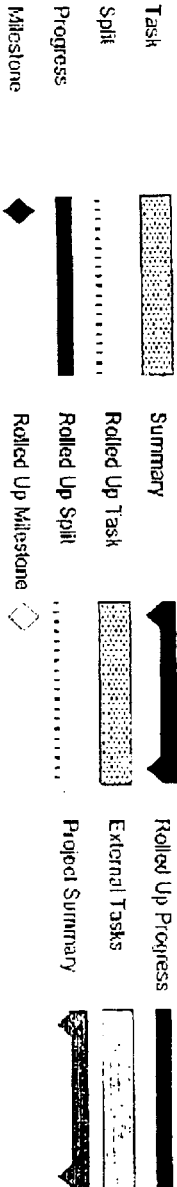
TYPICAL
DECONTAMINATION PAD
TAYLOR ROAD
SENNETT, NEW YORK

DESIGNED BY	DCS	1/25/98	CHECKED BY	
DRAWN BY	DCD	1/25/98	APPROVED BY	
SCALE:	NTS	DRAWING NO.	4	SHEET NO.
				REVISION NO.

Figure 5-Project Schedule



Project: SMC Old Taylor Farm
Date: March 25, 1999



APPENDIX A

**STATE OF NEW YORK DEPARTMENT OF HEALTH
NOVEMBER 25, 1998 CORRESPONDENCE**



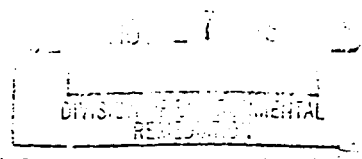
STATE OF NEW YORK
DEPARTMENT OF HEALTH

Central Field Office 217 South Salina Street Syracuse, New York 13202

Dennis P. Whalen
Executive Deputy Commissioner

*units
PL flag*

November 25th, 1998



Mr. Salvatore Priore
NYS Department of Environmental Conservation
Division of Environmental Remediation
50 Wolf Road
Albany, NY 12233

Re: Old Taylor Farm Property (706811N)
Taylor Road, (T) Sennett
Cayuga County

Dear Mr. Priore,

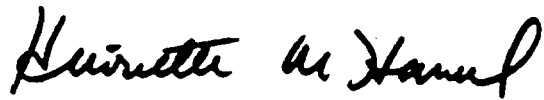
I am writing per our telephone conversation of this morning and previous discussions. As you know, last December I received a call from a party living on Taylor Road in Sennett. They were in possession of correspondence which I shared with you that they had obtained from their neighbor concerning allegations that Cowles Chemical (now merged and absorbed by Stauffer) burned/buried chemical wastes in an old homestead foundation on the callers property in the mid-late 60's. At that time Cowles replaced the neighbors well because it had been contaminated. Correspondence that you received since then from Stauffer's files acknowledges that the burning took place and I believe you have spoken with an eye witness on a recent visit to the Green property.

Earlier this year I asked the Cayuga County Health Department to sample three private residential wells which appear to be down gradient from the alleged burning pit. Two wells belong to Karen Green (one hers and one used by her tenants) and the other belongs to the owner of the property with the impacted well named in the 1960's correspondence. Results from the first round of samples analyzed at the NYSDOH Wadsworth Laboratory show semi-volatile contamination in two of the private residential wells. Copies of the results are attached for your information. Another, more recent round of samples is still at the Lab.

In light of the correspondence, the eyewitness report and two contaminated private wells, I would like to request that DEC pursue an investigation of the site, whether through Stauffer or using State resources. At the very minimum, test pits should be dug at the burning area as soon as possible to see if we can find any residues which may be a continuing source of contaminants to the groundwater. The property owners have been very patient and accommodating but are understandably extremely concerned about their property and their drinking water.

Please keep me informed of your actions regarding this matter. If I can be of assistance or provide any support, please call me at 315-426-7627.

Sincerely,

A handwritten signature in black ink, reading "Henriette M. Hamel". The signature is written in a cursive, flowing style.

Henriette M. Hamel, R.S.
Regional Toxics Coordinator

Cc: Mr. Heerkens
Dr. Carlson / Mr. Litwin
Dr. Kim
Ms. O'Conner
Mr. O'Toole
Mr. Belmore
Mr. Jackson
Mr. Chiusano
Ms. Tuohy
Mr. Lynch
Mr. Branagh

C:\aardvark\sites\706811N\actnow.wpd

PAGE 1

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801170 SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
PROGRAM: 106-BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION
SOURCE ID: DRAINAGE BASIN: GAZETTEER CODE: 0566
POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
LATITUDE: LONGITUDE: Z. DIRECTION:
LOCATION: #70681 IN OLD TAYLOR FARM
DESCRIPTION: MAJOR RESIDENCE, TAYLOR RD., LAUNDRY RM.
REPORTING LAB: TOX: LAB FOR ORGANIC ANALYTICAL CHEMISTRY
TEST PATTERN: PPEP-1: PRIORITY POLLUTANTS - PESTICIDES/PCBS - VOLATILES
SAMPLE TYPE: 160: PRIVATE WATER SUPPLY - MISCELLANEOUS
TIME OF SAMPLING: 98/06/17 16:30 DATE PRINTED: 98/07/17

ANALYSIS: 5022W VOLATILE ORGANICS IN WATER-EPA 502.2 (DES 310-33)
DATE REPORTED: 98/06/26 REPORT MAILED OUT

-----PARAMETER-----	-----RESULT-----
DICHLORODIFLUOROMETHANE (FREON-12)	< 0.5 MCG/L
CHLOROMETHANE	< 0.5 MCG/L
VINYL CHLORIDE	< 0.5 MCG/L
BROMOMETHANE	< 0.5 MCG/L
CHLOROETHANE	< 0.5 MCG/L
TRICHLOROFLUOROMETHANE (FREON-11)	< 0.5 MCG/L
1,1-DICHLOROETHENE	< 0.5 MCG/L
METHYLENE CHLORIDE (DICHLOROMETHANE)	< 0.5 MCG/L
TRANS-1,2-DICHLOROETHENE	< 0.5 MCG/L
1,1-DICHLOROETHANE	< 0.5 MCG/L
2,2-DICHLOROPROPANE	< 0.5 MCG/L
CIS-1,2-DICHLOROETHENE	< 0.5 MCG/L
CHLOROFORM	< 0.5 MCG/L
BROMOCHLOROMETHANE	< 0.5 MCG/L
1,1,1-TRICHLOROETHANE	< 0.5 MCG/L
1,1-DICHLOROPROPENE	< 0.5 MCG/L
CARBON TETRACHLORIDE	< 0.5 MCG/L
1,2-DICHLOROETHANE	< 0.5 MCG/L
BENZENE	< 0.5 MCG/L
TRICHLOROETHENE	< 0.5 MCG/L
1,2-DICHLOROPROPANE	< 0.5 MCG/L
BROMODICHLOROMETHANE	< 0.5 MCG/L
DIBROMOMETHANE	< 0.5 MCG/L
CIS-1,3-DICHLOROPROPENE	< 0.5 MCG/L
TOLUENE	< 0.5 MCG/L
TRANS-1,3-DICHLOROPROPENE	< 0.5 MCG/L
1,1,2-TRICHLOROETHANE	< 0.5 MCG/L
1,3-DICHLOROPROPANE	< 0.5 MCG/L
TETRACHLOROETHENE	< 0.5 MCG/L

*** CONTINUED ON NEXT PAGE ***

RECEIVED

JUL 27 1998

NYS Dept. of Health-OPH
Syracuse Field Office

NYS ELAP ID'S: 10762 (INORGANIC, NUCLEAR) 10763 (ORGANIC) 10765 (BACTERIOLOGY)
COPIES SENT TO: CO(1), RO(1), LPHE(1), FED(), INFO-P(), INFO-L()

REGIONAL DIRECTOR OF PH ENGINEERING
NEW YORK STATE DEPARTMENT OF HEALTH
217 SOUTH SALINA ST.
SYRACUSE, N.Y. 13202

SUBMITTED BY: JONES

PAGE 2

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801170

SAMPLE RECEIVED: 98/06/19/

CHARGE: 24.00

POLITICAL SUBDIVISION: SENNETT

COUNTY: CAYUGA

LOCATION: #706811N OLD TAYLOR FARM

TIME OF SAMPLING: 98/06/17 16:30

DATE PRINTED: 98/07/17

PARAMETER	RESULT
DIBROMOCHLOROMETHANE	< 0.5 MCG/L
1,2-DIBROMOETHANE (EDB)	< 0.5 MCG/L
CHLOROBENZENE	< 0.5 MCG/L
1,1,1,2-TETRACHLOROETHANE	< 0.5 MCG/L
ETHYLBENZENE	< 0.5 MCG/L
M/P-XYLENE	< 0.5 MCG/L
O-XYLENE	< 0.5 MCG/L
STYRENE	< 0.5 MCG/L
ISOPROPYLBENZENE (Cumene)	< 0.5 MCG/L
BROMOFORM	< 0.5 MCG/L
1,1,2,2-TETRACHLOROETHANE	< 0.5 MCG/L
1,2,3-TRICHLOROPROPANE	< 0.5 MCG/L
N-PROPYLBENZENE	< 0.5 MCG/L
BROMOBENZENE	< 0.5 MCG/L
1,3,5-TRIMETHYLBENZENE	< 0.5 MCG/L
O-CHLOROTOLUENE	< 0.5 MCG/L
P-CHLOROTOLUENE	< 0.5 MCG/L
TERT-BUTYLBENZENE	< 0.5 MCG/L
1,2,4-TRIMETHYLBENZENE	< 0.5 MCG/L
SEC-BUTYLBENZENE	< 0.5 MCG/L
4-ISOPROPYLTOLUENE (p-Cymene)	< 0.5 MCG/L
1,3-DICHLOROBENZENE	< 0.5 MCG/L
1,4-DICHLOROBENZENE	< 0.5 MCG/L
N-BUTYLBENZENE	< 0.5 MCG/L
1,2-DICHLOROBENZENE	< 0.5 MCG/L
1,2-DIBROMO-3-CHLOROPROPANE	< 0.5 MCG/L
1,2,4-TRICHLOROBENZENE	< 0.5 MCG/L
HEXACHLOROBUTADIENE (C-46)	< 0.5 MCG/L
NAPHTHALENE	< 0.5 MCG/L
1,2,3-TRICHLOROBENZENE	< 0.5 MCG/L
PH OF VOLATILE ALIQUOT	2

ANALYSIS: XPEST-PCB

ORGANOCHLORINE PESTICIDES & PCB's (DES310-2)

DATE REPORTED: 98/07/07

REPORT MAILED OUT

PARAMETER	RESULT
HEXACHLOROBENZENE	< 0.01 MCG/L
HCH, ALPHA	< 0.02 MCG/L
HCH, GAMMA (LINDANE)	< 0.02 MCG/L
HCH, BETA	< 0.02 MCG/L
HCH, DELTA	< 0.02 MCG/L
HEPTACHLOR	< 0.02 MCG/L
ALDRIN	< 0.02 MCG/L
HEPTACHLOR EPOXIDE	< 0.02 MCG/L
ENDOSULFAN I	< 0.05 MCG/L
4,4'-DDE	< 0.05 MCG/L
DIELDRIN	< 0.02 MCG/L

PAGE 3

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801170

SAMPLE RECEIVED: 98/06/19/

CHARGE: 24.00

POLITICAL SUBDIVISION: SENNETT

COUNTY: CAYUGA

LOCATION: #706811N OLD TAYLOR FARM

TIME OF SAMPLING: 98/06/17 16:30

DATE PRINTED: 98/07/17

PARAMETER	RESULT
4,4'-DDD	< 0.05 MCG/L
ENDOSULFAN II	< 0.05 MCG/L
4,4'-DDT	< 0.05 MCG/L
ENDRIN ALDEHYDE	< 0.02 MCG/L
ENDOSULFAN SULFATE	< 0.05 MCG/L
METHOXYCHLOR	< 0.5 MCG/L
TOXAPHENE	< 1.0 MCG/L
CHLORDANE	< 0.1 MCG/L
MIREX	< 0.05 MCG/L
AROCLOR 1221	< 0.05 MCG/L
AROCLOR 1016/1242	< 0.05 MCG/L
AROCLOR 1248	< 0.05 MCG/L
AROCLOR 1254	< 0.05 MCG/L
AROCLOR 1260	< 0.05 MCG/L

ANALYSIS: PP-SV SEMI-VOLATILE ORGANICS (GC/MS)
DATE PRINTED: 98/07/17

FINAL REPORT

PARAMETER	RESULT
PHENOL	< 19. MCG/L
BIS (2-CHLOROETHYL) ETHER	< 19. MCG/L
2-CHLOROPHENOL	< 19. MCG/L
2-METHYL PHENOL	< 19. MCG/L
BIS (2-CHLOROISOPROPYL) ETHER	< 19. MCG/L
4-METHYL PHENOL	< 19. MCG/L
N-NITROSODI-N-PROPYLAMINE	< 19. MCG/L
HEXACHLOROETHANE	< 19. MCG/L
NITROBENZENE	< 19. MCG/L
ISOPHORONE	< 19. MCG/L
2-NITROPHENOL	< 19. MCG/L
2,4-DIMETHYLPHENOL	< 19. MCG/L
BIS (2-CHLOROETHOXY) METHANE	< 19. MCG/L
2,4-DICHLOROPHENOL	< 19. MCG/L
4-CHLOROANILINE	< 19. MCG/L
4-CHLORO-3-METHYLPHENOL	< 19. MCG/L
2-METHYLNAPHTHALENE	< 19. MCG/L
HEXACHLOROCYCLOPENTADIENE (C-56)	< 19. MCG/L
2,4,6-TRICHLOROPHENOL	< 19. MCG/L
2,4,5-TRICHLOROPHENOL	< 47. MCG/L
2-CHLORONAPHTHALENE	< 19. MCG/L
2-NITROANILINE	< 47. MCG/L
DIMETHYLPHTHALATE	< 19. MCG/L
ACENAPHTHYLENE	< 19. MCG/L
2,6-DINITROTOLUENE	< 19. MCG/L
-NITROANILINE	< 47. MCG/L
ACENAPHTHENE	< 19. MCG/L
2,4-DINITROPHENOL	< 47. MCG/L
4-NITROPHENOL	< 47. MCG/L

**** CONTINUED ON NEXT PAGE ****

PAGE 4

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801170 SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
 POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
 LOCATION: #706811N OLD TAYLOR FARM
 TIME OF SAMPLING: 98/06/17 16:30 DATE PRINTED: 98/07/17

PARAMETER	RESULT
DIBENZOFURAN	< 19. MCG/L
2,4-DINITROTOLUENE	< 19. MCG/L
DIETHYLPHTHALATE	0.2 MCG/L [J]
4-CHLOROPHENYL PHENYL ETHER	< 19. MCG/L
FLUORENE	< 19. MCG/L
4-NITROANILINE	< 47. MCG/L
2-METHYL-4,6-DINITROPHENOL	< 47. MCG/L
N-NITROSODIPHENYLAMINE	< 19. MCG/L
---> NOTE: CANNOT BE SEPARATED FROM DIPHENYLAMINE.	
4-BROMOPHENYL PHENYL ETHER	< 19. MCG/L
PENTACHLOROPHENOL	< 47. MCG/L
PHENANTHRENE	< 19. MCG/L
ANTHRACENE	< 19. MCG/L
CARBAZOLE	0.06 MCG/L [J]
DI-N-BUTYL PHTHALATE	< 19. MCG/L
FLUORANTHENE	0.05 MCG/L [J]
PYRENE	0.2 MCG/L [J]
BUTYL BENZYL PHTHALATE	< 19. MCG/L
3,3'-DICHLOROBENZIDINE	< 19. MCG/L
BENZO (a) ANTHRACENE	< 19. MCG/L
CHRYSENE	< 19. MCG/L
BIS (2-ETHYLHEXYL) PHTHALATE	0.05 MCG/L [BJ]
DI-N-OCTYL PHTHALATE	< 19. MCG/L
BENZO (b) FLUORANTHENE	< 19. MCG/L
BENZO (k) FLUORANTHENE	< 19. MCG/L
BENZO (a) PYRENE	< 19. MCG/L
INDENO (1,2,3-cd) PYRENE	< 19. MCG/L
DIBENZ (A,H) ANTHRACENE	< 19. MCG/L
BENZO (ghi) PERYLENE	< 19. MCG/L

***** END OF REPORT *****

PAGE 1

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801171 SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
PROGRAM: 106: BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION
SOURCE ID: DRAINAGE BASIN: GAZETTEER CODE: 0566
POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
LATITUDE: LONGITUDE: Z DIRECTION:
LOCATION: #70681 IN OLD TAYLOR FARM
DESCRIPTION: GREEN RESIDENCE, TAYLOR RD., BEFORE SOFTENER IN LAUNDRY RM
REPORTING LAB: TOX: LAB FOR ORGANIC ANALYTICAL CHEMISTRY
TEST PATTERN: PPEP-1: PRIORITY POLLUTANTS - PESTICIDES/PCBS - VOLATILES
SAMPLE TYPE: 160: PRIVATE WATER SUPPLY - MISCELLANEOUS
TIME OF SAMPLING: 98/06/17 16:07 DATE PRINTED: 98/07/17

ANALYSIS: 5022W VOLATILE ORGANICS IN WATER-EPA 502.2 (DES 310-33)
DATE REPORTED: 98/06/26 REPORT MAILED OUT

-----PARAMETER-----	-----RESULT-----
DICHLORODIFLUOROMETHANE (FREON-12)	< 0.5 MCG/L
CHLOROMETHANE	< 0.5 MCG/L
VINYL CHLORIDE	< 0.5 MCG/L
BROMOMETHANE	< 0.5 MCG/L
CHLOROETHANE	< 0.5 MCG/L
TRICHLOROFLUOROMETHANE (FREON-11)	< 0.5 MCG/L
1,1-DICHLOROETHENE	< 0.5 MCG/L
METHYLENE CHLORIDE (DICHLOROMETHANE)	< 0.5 MCG/L
TRANS-1,2-DICHLOROETHENE	< 0.5 MCG/L
1,1-DICHLOROETHANE	< 0.5 MCG/L
2-DICHLOROPROPANE	< 0.5 MCG/L
1,2-DICHLOROETHENE	< 0.5 MCG/L
CHLOROFORM	< 0.5 MCG/L
BROMOCHLOROMETHANE	< 0.5 MCG/L
1,1,1-TRICHLOROETHANE	< 0.5 MCG/L
1,1-DICHLOROPROPENE	< 0.5 MCG/L
CARBON TETRACHLORIDE	< 0.5 MCG/L
1,2-DICHLOROETHANE	< 0.5 MCG/L
BENZENE	< 0.5 MCG/L
TRICHLOROETHENE	< 0.5 MCG/L
1,2-DICHLOROPROPANE	< 0.5 MCG/L
BROMODICHLOROMETHANE	< 0.5 MCG/L
DIBROMOMETHANE	< 0.5 MCG/L
CIS-1,3-DICHLOROPROPENE	< 0.5 MCG/L
TOLUENE	< 0.5 MCG/L
TRANS-1,3-DICHLOROPROPENE	< 0.5 MCG/L
1,1,2-TRICHLOROETHANE	< 0.5 MCG/L
1,3-DICHLOROPROPANE	< 0.5 MCG/L
TETRACHLOROETHENE	< 0.5 MCG/L

**** CONTINUED ON NEXT PAGE ****

YS ELAP ID'S: 10762 (INORGANIC, NUCLEAR) 10763 (ORGANIC) 10765 (BACTERIOLOGY)
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NEW YORK STATE DEPARTMENT OF HEALTH
217 SOUTH SALINA ST.
SYRACUSE, N.Y. 13202

SUBMITTED BY: JONES

PAGE 2

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801171 SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
 POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
 LOCATION: #706811N OLD TAYLOR FARM
 TIME OF SAMPLING: 98/06/17 16:07 DATE PRINTED: 98/07/17

PARAMETER	RESULT
DIBROMOCHLOROMETHANE	< 0.5 MCG/L
1,2-DIBROMOETHANE (EDB)	< 0.5 MCG/L
CHLOROBENZENE	< 0.5 MCG/L
1,1,1,2-TETRACHLOROETHANE	< 0.5 MCG/L
ETHYLBENZENE	< 0.5 MCG/L
M,P -XYLENE	< 0.5 MCG/L [PL]
O-XYLENE	< 0.5 MCG/L
STYRENE	< 0.5 MCG/L
ISOPROPYLBENZENE (Cumene)	< 0.5 MCG/L
BROMOFORM	< 0.5 MCG/L
1,1,2,2-TETRACHLOROETHANE	< 0.5 MCG/L
1,2,3-TRICHLOROPROPANE	< 0.5 MCG/L
N-PROPYLBENZENE	< 0.5 MCG/L
BROMOBENZENE	< 0.5 MCG/L
1,3,5-TRIMETHYLBENZENE	< 0.5 MCG/L
O-CHLOROTOLUENE	< 0.5 MCG/L
P-CHLOROTOLUENE	< 0.5 MCG/L
TERT-BUTYLBENZENE	< 0.5 MCG/L
1,2,4-TRIMETHYLBENZENE	< 0.5 MCG/L
SEC-BUTYLBENZENE	< 0.5 MCG/L
4-ISOPROPYLTOLUENE (p-Cymene)	< 0.5 MCG/L
1,3-DICHLOROBENZENE	< 0.5 MCG/L
1,4-DICHLOROBENZENE	< 0.5 MCG/L
N-BUTYLBENZENE	< 0.5 MCG/L
1,2-DICHLOROBENZENE	< 0.5 MCG/L
1,2-DIBROMO-3-CHLOROPROPANE	< 0.5 MCG/L
1,2,4-TRICHLOROBENZENE	< 0.5 MCG/L
HEXACHLOROBUTADIENE (C-46)	< 0.5 MCG/L
NAPHTHALENE	< 0.5 MCG/L
1,2,3-TRICHLOROBENZENE	< 0.5 MCG/L
PH OF VOLATILE ALIQUOT	2

ANALYSIS: XPEST-PCB

ORGANOCHLORINE PESTICIDES & PCB's (DES310-2)

DATE REPORTED: 98/07/07

REPORT MAILED OUT

PARAMETER	RESULT
HEXACHLOROBENZENE	< 0.01 MCG/L
HCH, ALPHA	< 0.02 MCG/L
HCH, GAMMA (LINDANE)	< 0.02 MCG/L
HCH, BETA	< 0.02 MCG/L
HCH, DELTA	< 0.02 MCG/L
HEPTACHLOR	< 0.02 MCG/L
ALDRIN	< 0.02 MCG/L
HEPTACHLOR EPOXIDE	< 0.02 MCG/L
ENDOSULFAN I	< 0.05 MCG/L
4,4'-DDE	< 0.05 MCG/L
DIELDRIN	< 0.02 MCG/L
ENDRIN	< 0.02 MCG/L

**** CONTINUED ON NEXT PAGE ****

PAGE 3

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801171

SAMPLE RECEIVED: 98/06/19/

CHARGE: 24.00

POLITICAL SUBDIVISION: SENNETT

COUNTY: CAYUGA

LOCATION: #706811N OLD TAYLOR FARM

TIME OF SAMPLING: 98/06/17 16:07

DATE PRINTED: 98/07/17

PARAMETER	RESULT
4,4'-DDD	< 0.05 MCG/L
ENDOSULFAN II	< 0.05 MCG/L
4,4'-DDT	< 0.05 MCG/L
ENDRIN ALDEHYDE	< 0.02 MCG/L
ENDOSULFAN SULFATE	< 0.05 MCG/L
METHOXYCHLOR	< 0.5 MCG/L
TOXAPHENE	< 1.0 MCG/L
CHLORDANE	< 0.1 MCG/L
MIREX	< 0.05 MCG/L
AROCLOR 1221	< 0.05 MCG/L
AROCLOR 1016/1242	< 0.05 MCG/L
AROCLOR 1248	< 0.05 MCG/L
AROCLOR 1254	< 0.05 MCG/L
AROCLOR 1260	< 0.05 MCG/L

ANALYSIS: PP-SV SEMI-VOLATILE ORGANICS (GC/MS)
DATE PRINTED: 98/07/17

FINAL REPORT

PARAMETER	RESULT
PHENOL	< 19. MCG/L
1,2-DICHLOROETHYL ETHER	< 19. MCG/L
CHLOROPHENOL	< 19. MCG/L
2-METHYL PHENOL	< 19. MCG/L
1,3-DICHLOROISOPROPYL ETHER	< 19. MCG/L
4-METHYL PHENOL	< 19. MCG/L
N-NITROSODI-N-PROPYLAMINE	< 19. MCG/L
HEXACHLOROETHANE	< 19. MCG/L
NITROBENZENE	< 19. MCG/L
ISOPHORONE	< 19. MCG/L
2-NITROPHENOL	< 19. MCG/L
2,4-DIMETHYLPHENOL	< 19. MCG/L
1,3-DICHLOROETHOXY METHANE	< 19. MCG/L
2,4-DICHLOROPHENOL	< 19. MCG/L
4-CHLOROANILINE	< 19. MCG/L
4-CHLORO-3-METHYLPHENOL	< 19. MCG/L
2-METHYLNAPHTHALENE	< 19. MCG/L
HEXACHLOROCYCLOPENTADIENE (C-56)	< 19. MCG/L
2,4,6-TRICHLOROPHENOL	< 19. MCG/L
2,4,5-TRICHLOROPHENOL	< 19. MCG/L
2-CHLORONAPHTHALENE	< 48. MCG/L
2-NITROANILINE	< 19. MCG/L
1,3-DIMETHYLNAPHTHALENE	< 48. MCG/L
ACENAPHTHYLENE	< 19. MCG/L
2,6-DINITROTOLUENE	< 19. MCG/L
3-NITROANILINE	< 19. MCG/L
1-NAPHTHENE	< 48. MCG/L
2,4-DINITROPHENOL	< 19. MCG/L
4-NITROPHENOL	< 48. MCG/L

**** CONTINUED ON NEXT PAGE ****

PAGE 4

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801171

SAMPLE RECEIVED: 98/06/19/

CHARGE: 24.00.

POLITICAL SUBDIVISION: SENNETT

COUNTY: CAYUGA

LOCATION: #706811N OLD TAYLOR FARM

TIME OF SAMPLING: 98/06/17 16:07

DATE PRINTED: 98/07/17

PARAMETER	RESULT
DIBENZOFURAN	< 19. MCG/L
2,4-DINITROTOLUENE	< 19. MCG/L
DIPETHYLPHTHALATE	10.1 MCG/L [J]
4-CHLOROPHENYL PHENYL ETHER	< 19. MCG/L
FLUORENE	< 19. MCG/L
4-NITROANILINE	< 48. MCG/L
2-METHYL-4,6-DINITROPHENOL	< 48. MCG/L
N-NITROSODIPHENYLAMINE	< 19. MCG/L
---> NOTE: CANNOT BE SEPARATED FROM DIPHENYLAMINE.	
4-BROMOPHENYL PHENYL ETHER	< 19. MCG/L
PENTACHLOROPHENOL	< 48. MCG/L
PHENANTHRENE	< 19. MCG/L
ANTHRACENE	< 19. MCG/L
CARBAZOLE	< 19. MCG/L
DI-N-BUTYL PHTHALATE	< 19. MCG/L
FLUORANTHENE	< 19. MCG/L
PYRENE	0.08 MCG/L [J]
BUTYL BENZYL PHTHALATE	0.1 MCG/L [J]
3,3'-DICHLOROBENZIDINE	< 19. MCG/L
BENZO (a) ANTHRACENE	< 19. MCG/L
CHRYSENE	< 19. MCG/L
BIS (2-ETHYLHEXYL) PHTHALATE	0.2 MCG/L [BJ]
DI-N-OCTYL PHTHALATE	< 19. MCG/L
BENZO (b) FLUORANTHENE	< 19. MCG/L
BENZO (k) FLUORANTHENE	< 19. MCG/L
BENZO (a) PYRENE	< 19. MCG/L
INDENO (1,2,3-cd) PYRENE	< 19. MCG/L
DIBENZ (A,H) ANTHRACENE	< 19. MCG/L
BENZO (ghi) PERYLENE	< 19. MCG/L

***** END OF REPORT *****

PAGE 1

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801172 SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
 PROGRAM: 106: BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION
 SOURCE ID: DRAINAGE BASIN: GAZETTEER CODE: 0566
 POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
 LATITUDE: LONGITUDE: Z DIRECTION:
 LOCATION: #706811 IN OLD TAYLOR FARM
 DESCRIPTION: GREEN'S RENTAL PROPERTY, TAYLOR RD., KIT TAP
 REPORTING LAB: TOX: LAB FOR ORGANIC ANALYTICAL CHEMISTRY
 TEST PATTERN: PPEP-1: PRIORITY POLLUTANTS - PESTICIDES/PCBS - VOLATILES
 SAMPLE TYPE: 160: PRIVATE WATER SUPPLY - MISCELLANEOUS
 TIME OF SAMPLING: 98/06/17 17:20 DATE PRINTED: 98/07/17

ANALYSIS: 5022W: VOLATILE ORGANICS IN WATER-EPA 502.2 (DES 310-33)
 DATE REPORTED: 98/06/26 REPORT MAILED OUT

-----PARAMETER-----	-----RESULT-----
DICHLORODIFLUOROMETHANE (FREON-12)	< 0.5 MCG/L
CHLOROMETHANE	< 0.5 MCG/L
VINYL CHLORIDE	< 0.5 MCG/L
BROMOMETHANE	< 0.5 MCG/L
CHLOROETHANE	< 0.5 MCG/L
TRICHLOROFLUOROMETHANE (FREON-11)	< 0.5 MCG/L
1,1-DICHLOROETHENE	< 0.5 MCG/L
METHYLENE CHLORIDE (DICHLOROMETHANE)	< 0.5 MCG/L
TRANS-1,2-DICHLOROETHENE	< 0.5 MCG/L
1,1-DICHLOROETHANE	< 0.5 MCG/L
2,2-DICHLOROPROPANE	< 0.5 MCG/L
CIS-1,2-DICHLOROETHENE	< 0.5 MCG/L
CHLOROFORM	< 0.5 MCG/L
BROMOCHLOROMETHANE	< 0.5 MCG/L
1,1,1-TRICHLOROETHANE	< 0.5 MCG/L
1,1-DICHLOROPROPENE	< 0.5 MCG/L
CARBON TETRACHLORIDE	< 0.5 MCG/L
1,2-DICHLOROETHANE	< 0.5 MCG/L
BENZENE	< 0.5 MCG/L
TRICHLOROETHENE	< 0.5 MCG/L
1,2-DICHLOROPROPANE	< 0.5 MCG/L
BROMODICHLOROMETHANE	< 0.5 MCG/L
DIBROMOMETHANE	< 0.5 MCG/L
CIS-1,3-DICHLOROPROPENE	< 0.5 MCG/L
TOLUENE	< 0.5 MCG/L
TRANS-1,3-DICHLOROPROPENE	< 0.5 MCG/L
1,1,2-TRICHLOROETHANE	< 0.5 MCG/L
1,3-DICHLOROPROPANE	< 0.5 MCG/L
TETRACHLOROETHENE	< 0.5 MCG/L

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NYS ELAP ID'S: 10762 (INORGANIC, NUCLEAR) 10763 (ORGANIC) 10765 (BACTERIOLOGY)
 COPIES SENT TO: CO (1), RO (1), LPHE (1), FED (), INFO-P (), INFO-L ()

REGIONAL DIRECTOR OF PH ENGINEERING
 NEW YORK STATE DEPARTMENT OF HEALTH
 217 SOUTH SALINA ST.
 SYRACUSE, N.Y. 13202

SUBMITTED BY: JONES

PAGE 2

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801172
 POLITICAL SUBDIVISION: SENNETT
 LOCATION: #706811N OLD TAYLOR FARM
 TIME OF SAMPLING: 98/06/17 17:20

SAMPLE RECEIVED: 98/06/19/

CHARGE: 24.00
 COUNTY: CAYUGA

DATE PRINTED: 98/07/17

PARAMETER	RESULT
DIBROMOCHLOROMETHANE	< 0.5 MCG/L
1,2-DIBROMOETHANE (EDB)	< 0.5 MCG/L
CHLOROBENZENE	< 0.5 MCG/L
1,1,1,2-TETRACHLOROETHANE	< 0.5 MCG/L
ETHYLBENZENE	< 0.5 MCG/L
M/P-XYLENE	< 0.5 MCG/L
O-XYLENE	< 0.5 MCG/L
STYRENE	< 0.5 MCG/L
ISOPROPYLBENZENE (Cumene)	< 0.5 MCG/L
BROMOFORM	< 0.5 MCG/L
1,1,2,2-TETRACHLOROETHANE	< 0.5 MCG/L
1,2,3-TRICHLOROPROPANE	< 0.5 MCG/L
N-PROPYLBENZENE	< 0.5 MCG/L
BROMOBENZENE	< 0.5 MCG/L
1,3,5-TRIMETHYLBENZENE	< 0.5 MCG/L
O-CHLOROTOLUENE	< 0.5 MCG/L
P-CHLOROTOLUENE	< 0.5 MCG/L
TERT-BUTYLBENZENE	< 0.5 MCG/L
1,2,4-TRIMETHYLBENZENE	< 0.5 MCG/L
SEC-BUTYLBENZENE	< 0.5 MCG/L
4-ISOPROPYLTOLUENE (p-Cymene)	< 0.5 MCG/L
1,3-DICHLOROBENZENE	< 0.5 MCG/L
1,4-DICHLOROBENZENE	< 0.5 MCG/L
N-BUTYLBENZENE	< 0.5 MCG/L
1,2-DICHLOROBENZENE	< 0.5 MCG/L
1,2-DIBROMO-3-CHLOROPROPANE	< 0.5 MCG/L
1,2,4-TRICHLOROBENZENE	< 0.5 MCG/L
HEXACHLOROBUTADIENE (C-46)	< 0.5 MCG/L
NAPHTHALENE	< 0.5 MCG/L
1,2,3-TRICHLOROBENZENE	< 0.5 MCG/L
PH OF VOLATILE ALIQUOT	< 0.5 MCG/L

2

ANALYSIS: XPEST-PCB

ORGANOCHLORINE PESTICIDES & PCB's (DES310-2)

DATE REPORTED: 98/07/07

REPORT MAILED OUT

PARAMETER	RESULT
HEXACHLOROBENZENE	< 0.01 MCG/L
HCH, ALPHA	< 0.02 MCG/L
HCH, GAMMA (LINDANE)	< 0.02 MCG/L
HCH, BETA	< 0.02 MCG/L
HCH, DELTA	< 0.02 MCG/L
HEPTACHLOR	< 0.02 MCG/L
ALDRIN	< 0.02 MCG/L
HEPTACHLOR EPOXIDE	< 0.02 MCG/L
ENDOSULFAN I	< 0.02 MCG/L
4,4'-DDE	< 0.05 MCG/L
DIELDRIN	< 0.05 MCG/L
ENDRIN	< 0.02 MCG/L
	< 0.02 MCG/L

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PAGE 4

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 980117Z SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
LOCATION: #706811N OLD TAYLOR FARM
TIME OF SAMPLING: 98/06/17 17:20 DATE PRINTED: 98/07/17

PARAMETER	RESULT
DIBENZOFURAN	< 19. MCG/L
2,4-DINITROTOLUENE	< 19. MCG/L
DIETHYLPHTHALATE	< 19. MCG/L
4-CHLOROPHENYL PHENYL ETHER	< 19. MCG/L
FLUORENE	< 19. MCG/L
4-NITROANILINE	< 47. MCG/L
2-METHYL-4,6-DINITROPHENOL	< 47. MCG/L
N-NITROSODIPHENYLAMINE	< 19. MCG/L
---> NOTE: CANNOT BE SEPARATED FROM DIPHENYLAMINE.	
4-BROMOPHENYL PHENYL ETHER	< 19. MCG/L
PENTACHLOROPHENOL	< 47. MCG/L
PHENANTHRENE	< 19. MCG/L
ANTHRACENE	< 19. MCG/L
CARBAZOLE	< 19. MCG/L
DI-N-BUTYL PHTHALATE	< 19. MCG/L
FLUORANTHENE	< 19. MCG/L
PYRENE	< 19. MCG/L
BUTYL BENZYL PHTHALATE	< 19. MCG/L
3,3'-DICHLOROBENZIDINE	< 19. MCG/L
BENZO (a) ANTHRACENE	< 19. MCG/L
CHRYSENE	< 19. MCG/L
BIS (2-ETHYLHEXYL) PHTHALATE	< 19. MCG/L
DI-N-OCTYL PHTHALATE	< 19. MCG/L
BENZO (b) FLUORANTHENE	< 19. MCG/L
BENZO (k) FLUORANTHENE	< 19. MCG/L
BENZO (a) PYRENE	< 19. MCG/L
INDENO (1,2,3-cd) PYRENE	< 19. MCG/L
DIBENZ (A,H) ANTHRACENE	< 19. MCG/L
BENZO (ghi) PERYLENE	< 19. MCG/L

**** END OF REPORT ****

PAGE 3

RESULTS OF EXAMINATION

FINAL REPORT

SAMPLE ID: 9801172 SAMPLE RECEIVED: 98/06/19/ CHARGE: 24.00
 POLITICAL SUBDIVISION: SENNETT COUNTY: CAYUGA
 LOCATION: #706811N OLD TAYLOR FARM
 TIME OF SAMPLING: 98/06/17 17:20 DATE PRINTED: 98/07/17

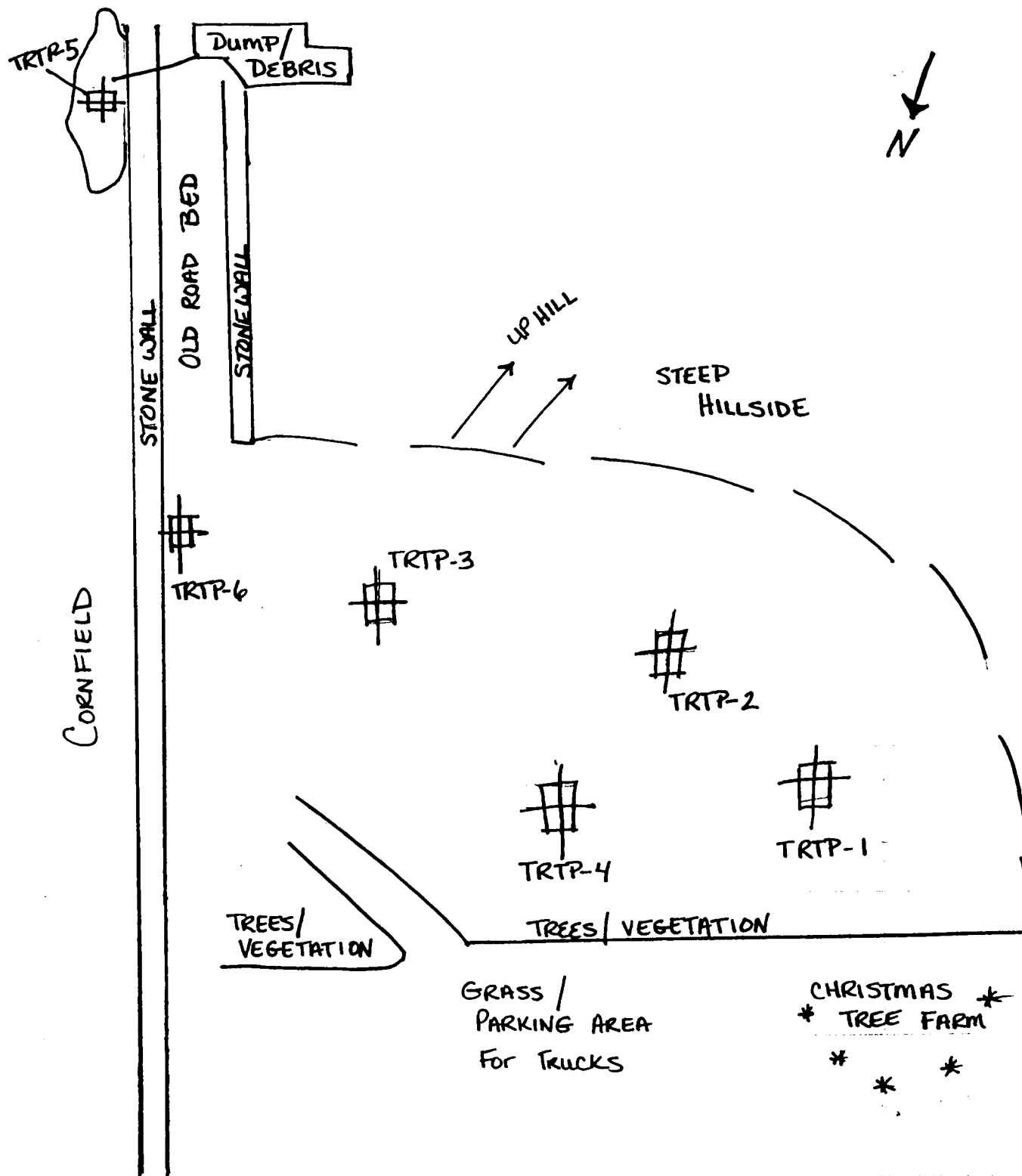
PARAMETER	RESULT
4,4'-DDD	< 0.05 MCG/L
ENDOSULFAN II	< 0.05 MCG/L
4,4'-DDT	< 0.05 MCG/L
ENDRIN ALDEHYDE	< 0.02 MCG/L
ENDOSULFAN SULFATE	< 0.05 MCG/L
METHOXYCHLOR	< 0.5 MCG/L
TOXAPHENE	< 1.0 MCG/L
CHLORDANE	< 0.1 MCG/L
MIREX	< 0.05 MCG/L
AROCLOR 1221	< 0.05 MCG/L
AROCLOR 1016/1242	< 0.05 MCG/L
AROCLOR 1248	< 0.05 MCG/L
AROCLOR 1254	< 0.05 MCG/L
AROCLOR 1260	< 0.05 MCG/L

ANALYSIS: PP-SV SEMI-VOLATILE ORGANICS (GC/MS)
 DATE PRINTED: 98/07/17

FINAL REPORT

PARAMETER	RESULT
PHENOL	< 19. MCG/L
BIS (2-CHLOROETHYL) ETHER	< 19. MCG/L
2-CHLOROPHENOL	< 19. MCG/L
2-METHYL PHENOL	< 19. MCG/L
BIS (2-CHLOROISOPROPYL) ETHER	< 19. MCG/L
4-METHYL PHENOL	< 19. MCG/L
N-NITROSODI-N-PROPYLAMINE	< 19. MCG/L
HEXACHLOROETHANE	< 19. MCG/L
NITROBENZENE	< 19. MCG/L
ISOPHORONE	< 19. MCG/L
2-NITROPHENOL	< 19. MCG/L
2,4-DIMETHYLPHENOL	< 19. MCG/L
BIS (2-CHLOROETHOXY) METHANE	< 19. MCG/L
2,4-DICHLOROPHENOL	< 19. MCG/L
4-CHLOROANILINE	< 19. MCG/L
4-CHLORO-3-METHYLPHENOL	< 19. MCG/L
2-METHYLNAPHTHALENE	< 19. MCG/L
HEXACHLOROCYCLOPENTADIENE (C-56)	< 19. MCG/L
2,4,6-TRICHLOROPHENOL	< 19. MCG/L
2,4,5-TRICHLOROPHENOL	< 47. MCG/L
2-CHLORONAPHTHALENE	< 19. MCG/L
2-NITROANILINE	< 47. MCG/L
DIMETHYLPHTHALATE	< 19. MCG/L
ACENAPHTHYLENE	< 19. MCG/L
2,6-DINITROTOLUENE	< 19. MCG/L
3-NITROANILINE	< 47. MCG/L
ENAPHTHENE	< 19. MCG/L
2,4-DINITROPHENOL	< 47. MCG/L
4-NITROPHENOL	< 47. MCG/L

**** CONTINUED ON NEXT PAGE ****

PAGE 1 OF 1PROJECT NO. 108159-20CLIENT SMC SUBJECT _____ Prepared By _____ Date _____PROJECT TAYLOR FARM TEST PITS / Reviewed By _____ Date _____SAMPLING LOCATION Approved By _____ Date _____

APPENDIX B

**IT CORPORATION
FEBRUARY 9, 1999 CORRESPONDENCE**

STAUFFER MANAGEMENT COMPANY

Environmental Services & Operations
1800 Concord Pike
Wilmington, DE 19850-5438

Telephone: (302) 886-4257
Facsimile: (302) 886-5933

Proj: SMC - Taylor Rd
File Code: _____

February 9, 1999

Mr. Salvatore F. Priore, P.E.
New York State Department
of Environmental Conservation
50 Wolf Road
Albany, NY 12233-7010

Re: Stauffer Management Company (SMC), Skaneateles Falls NY
Site No. 7-34-010

Dear Mr. Priore:

Enclosed is a copy of a report on exploratory test pits and well samples taken during December, 1998 at the Taylor Road site. Complete laboratory results are included. Our analysis of the drinking water wells confirm your samples in that all compounds were below the detection limit.

Should you have any questions concerning the information please do not hesitate to contact me.

Sincerely,



J. A. MacArthur
Environmental Engineering Associate
Environmental Services & Operations

Enclosure
33A-\SUBMITT\020999A.LTR

cc: D. Chiusano, NYSDEC
H. Hamel, NYSDOH



February 9, 1999

Mr. Joseph MacArthur
Stauffer Management Company
1800 Concord Pike
Wilmington, Delaware 19850-5438

**Re: Taylor Road Sampling Program
Skaneateles Falls, New York**

Dear Mr. MacArthur:

Attached for your review are copies of the field notes, maps, and laboratory analytical data generated during field activities completed along Taylor Road in Skaneateles Falls, New York. IT Corporation (formerly Fluor Daniel GTI, Inc.) supervised the completion of the following tests:

- Installation of six (6) exploratory test pits at the property.
- Laboratory analyses of soil samples collected from four (4) of the test pits. Samples were analyzed at Certified Environmental Services, Inc. (CES) Labs for volatile organic samples via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270, and TCLP metals. An "analytical library search" was also completed on these samples to identify potential constituents not captured by these laboratory methods.
- Collection of a surface water sample from the Green's pond, kitchen tap, basement, and well house, Major's spring, and tap and surface water at the Tanner residence. These samples were analyzed for volatile organic compounds via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270, RCRA Metals (total and dissolved), and total dissolved solids.

Note that sampling locations, analytical methods, and procedures were approved by representatives of the New York State Department of Environmental Conservation (NYSDEC). Site representatives included Sal Priore (NYSDEC Case Manager), David Chiusano (NYSDEC Construction Manager), John May (NYSDEC), and Henriette Hamel (NY State Department of Health). The IT representatives included David Stoll (Project Manager), David Scheuing (Project Geologist), and Sarah Hojnacki (Site Health and Safety Officer). The SMC representatives included Tom Haldas, Joe MacArthur, and Tony Phelps.

Karen Green and Sonny Hoyt also observed Field activities. Data generated during these activities is attached. As shown on the site map, six test pits were installed. Test pits TRTP-1 through TRTP-4 were installed within the inferred footprint of a barn that reportedly existed at this location. No evidence of this structure was observed during the installation of the test pits. Test pit 5 was installed through miscellaneous debris (such as washing machines, beds, gasoline cans, household refuse, and glass bottles) that was observed uphill from the other test pits. The debris was emplaced adjacent to the stone wall and was the "old family dump" according to Karen Green. Test pit TRTP-6 was installed proximal to the stone wall.

Subsurface materials encountered during the test pit program included approximately 8 feet of clean sand/fill material. Water was typically encountered at depths of between 8 and 10 feet below ground surface and was typically underlain by a brown/tan hydrated clay. Noticeable odors were encountered in test pits TRTP-1, 2, 3, and 4 as was a "product-like" sheen on water that infiltrated these pits. Noticeable odors or a product sheen was not encountered in test pits TRTP-5 and 6.

Soil samples were secured at or near the water table interface in test pits TRTP-1 through 4. An additional sample was secured within the upper two feet of test pit TRTP 1 for comparison purposes. Laboratory analyses of soil samples collected from four (4) of the test pits. Samples were analyzed at Certified Environmental Services, Inc. (CES) Labs for volatile organic samples via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270, and TCLP metals. An "analytical library search" was also completed on these samples to identify potential constituents not captured by these laboratory methods.

As shown in **Table 1**, the primary constituents detected included 2-methylbenzoic acid, 3-methylbenzoic acid, 4-methylbenzoic acid, total xylenes, toluene, and ethylbenzene. Extractable metals were not encountered in any sample analyzed. Laboratory analytical data is included as an attachment.

As shown in **Table 2**, volatile or semivolatile organic compounds were not detected above the laboratory detection limit reported by CES in either the grab sample or tap sample collected at the residences. Total and dissolved lead or chromium was detected at trace levels in all of the samples except for the "Green's pump/basement." The concentrations detected were below the NYSDEC "Ambient Water Quality Standards and Guidance Values."

I trust that this synopsis has been helpful. Please do not hesitate to contact me at (518) 783-1996 with any questions regarding this project.

Sincerely,
IT Corporation



David C. Stoll, P.G.
Senior Project Manager/Hydrogeologist

DCS:gmc

Attachments

cc: J. MacArthur, SMC
T. Haldas, SMC
M. Sykes, IT

ATTACHMENT 1
SITE SKETCH MAP/FIELD NOTES

AIR MONITORING FORM

Project Name: Skan Falls - Taylor Rd.

Project Number:

Contaminants:

Date	Time	Ionization Detector Reading		Explosimeter Reading		Detector Tube Reading s (ppm)	Location	Purpose	Initials
		FID	PID	%LEL	%O ₂				
12/16	11:00		3.3				BRAD.		
	12:00		350				test nr. 2 2.6 ft - top of clay lt. brown		
	12:05		10				3		
	12:10		25						
	12:12		300				4 ft - change to blue gray clay		
	12:15		500				4.6' - 1N Blue gray, noticeable		
	12:20		200				5' Blue gray - black organic		
	12:30		200				5.6' odor decreased		
	12:40		400				5' 10" Possible top rock		
	12:50		300				6' 6" SATURATED SOILS w/ PRODUCT		
	12:55		200				7'		
	12:57		350				8 1/2'		
	1:10		6 ppm				- ambient - liquid present bottom of pit - closed pit		
	1:25		1				Test Pit 2 - soil		
	1:30		1				(HNU - battery failed - switched		
							to back-up meter.)		

* approximate times

AIR MONITORING FORM

Project Name: Skan Falls / Taylor Rd.

Project Number:

Contaminants:

[illegible]

* Ambient air conc. ≤ 2.2 ppm unless otherwise indicated:

Test Pit 2

- upper 8' NATURAL FILL MATERIAL
isolated clay balls/stunges mixed
w/ fill material
- WATER ~ 10' - 10.5', saturated sands,
gray, very runny & soupy
- Rainbow sheen forms on "runny" sands
when hit ground.

Test Pit 3

- 0-2 soil
- 2-8 fill
- 6 ft - wet
- 8 ft. wet sandy material (smell)
- gray ^{clay} ~~material~~ w/ product at 9.5 ft (similar to Pit 2)

Test Pit 4

- Same as 2+3 (soil 1 ppm till approx. 9 ft.)
- 9 ft to product / water

ATTACHMENT 2
LABORATORY DATA TABLES

Table 1
Taylor Road
Test Pit Program

Sample #	TRTP-1	TRTP-1	TRTP-2	TRTP-3	TRTP-4
Sample Depth (feet)	~ 2	~8-10	~8-10	~8-10	~8-10
Lab Sample #	179353	179349	179350	179351	179352
Semivolatile Organic Compounds					
Bis-(2-Ethyl Hexyl)-Phthalate	ND	69	ND	16	18
Butyl Benzyl Phthalate	ND	23	ND	ND	ND
2-Methyl Benzoic Acid	ND	184	11	362	335
3-Methyl Benzoic Acid	ND	375	43	304	553
4-Methyl Benzoic Acid	ND	ND	ND	253	117
2,4 - Di-methylphenol	ND	ND	ND	23	23
2-Methyl Phenol	ND	ND	ND	15	ND
Volatile Organic Compounds					
Total Xylenes	211	4042	4.6	9,540	10,380
Toluene	4.9	140	0.73	276	349
Acetone	ND	ND	4.8	ND	ND
Ethyl Benzene	2.9	ND	0.48	188	463

*Two samples collected from TRTP 1 for volatile analysis top of pit/bottom of pit.

NA = Not analyzed

ND = Not detected

Results reported in mg/kg (parts per million)

**TABLE 2
TAYLOR ROAD
RESIDENTIAL SAMPLING**

Sample #	Green's Pond	Green's Well House	Major's Spring	Green's Kitchen Tap	Green's Pump / Basement	Tanner Residence	Tanner Surface Water	SCG's
Lab Sample #	179354	179355	179356	179357	179358	180257	180258	
Semivolatile Organic Compounds								
Bis-(2-Ethyl Hexyl)-Phthalate	ND	ND	ND	ND	ND	ND	ND	0.004
Butyl Benzyl Phthalate	ND	ND	ND	ND	ND	ND	ND	0.050
2-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
3-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
4-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
2,4 - Di-methylphenol	ND	ND	ND	ND	ND	ND	ND	*
2-Methyl Phenol	ND	ND	ND	ND	ND	ND	ND	*
Volatile Organic Compounds								
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	0.005
Acetone	ND	ND	ND	ND	ND	ND	ND	0.050
Ethyl Benzene	ND	ND	ND	ND	ND	ND	ND	0.005
Metals								
Lab Sample #	179359	179360	179361	179362	179363	180259	180260	
Total Chromium	ND	ND	ND	ND	ND	0.041	0.023	0.050
Dissolved Chromium	ND	ND	ND	ND	ND	0.025	0.020	0.050
Total Lead	0.014	0.008	ND	0.012	ND	ND	ND	0.025
Dissolved Lead	0.014	0.008	0.005	0.019	ND	ND	ND	0.025

ND = Not detected

Reported in mg/L

* No standard or guidance value is available

ATTACHMENT 3
SOIL QUALITY DATA



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Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179353 SAMPLE ID- TRTP-1
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1200
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 2

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	89 %
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD	
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Chloroform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Chloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry



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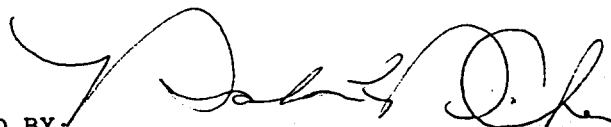
Page 2 of 2

CONTINUATION OF DATA FOR SAMPLE NUMBER 179353

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	2.9 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 4.5 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 4.5 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC	12/28/98			BLD	4.9 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 2.2 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC	12/28/98			BLD	211 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 1.1 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:



(Terms and Conditions On Reverse Side)



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179349 SAMPLE ID- TRTP-1
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1245
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	94 %
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS	
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53 mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53 mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	69 mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	23 mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179349

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2-Chloronaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Chrysene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.6 mg/Kg	Dry
Dibenz (a,h) Anthracene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.6 mg/Kg	Dry
Dibenzofuran	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 53 mg/Kg	Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Diethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 53 mg/Kg	Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Fluoranthene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.6 mg/Kg	Dry
Fluorene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.6 mg/Kg	Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Hexachloroethane	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
Indeno (1,2,3-cd) Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.6 mg/Kg	Dry
Isophorone	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 13 mg/Kg	Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179349

ANALYSIS	METHOD	SAMPLE PREP ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY DATE				
2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
4-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
Naphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg	Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
Nitrobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
Phenanthrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg	Dry
Phenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6 mg/Kg	Dry
Pyridine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13 mg/Kg	Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD		
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg	Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg	Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg	Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179349

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
Chloroform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Chloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 42 mg/Kg	Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 42 mg/Kg	Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 42 mg/Kg	Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 42 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 42 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC	12/28/98			BLD	140 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 42 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 21 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC	12/28/98			BLD	4042 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions On Reverse Side)



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179350 SAMPLE ID- TRTP-2
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1325
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	79 %
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS	
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 1.3 mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 1.3 mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179350

ANALYSIS	METHOD	SAMPLE DATE	PREP BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
2-Chloronaphthalene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.063	mg/Kg Dry
Dibenz (a,h) Anthracene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.063	mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 1.3	mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 1.3	mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.063	mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.063	mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
Indeno (1,2,3-cd) Pyrene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.063	mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC	12/30/98		KMS	< 0.32	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179350

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
4-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
Naphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.063 mg/Kg	Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
Nitrobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
Phenanthrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.063 mg/Kg	Dry
Phenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.063 mg/Kg	Dry
Pyridine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 0.32 mg/Kg	Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC	12/28/98			BLD		
Acetone	EPA 8240	12/20/98	BJC	12/28/98			BLD	4.8 mg/Kg	Dry
Benzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Bromoform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Bromomethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
2-Butanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Chlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Chloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179350

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
Chloroform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Chloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	0.48 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC	12/28/98			BLD	0.73 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.51 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.25 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC	12/28/98			BLD	4.6 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 0.13 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179351 SAMPLE ID- TRTP-3
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1415
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	87 %
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS	
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 57 mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 57 mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	16 mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179351

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2-Chloronaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9	mg/Kg Dry
Dibenz(a,h)Anthracene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9	mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 57	mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	23	mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 53	mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9	mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9	mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
Indeno(1,2,3-cd)Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9	mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179351

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	15 mg/Kg	Dry
4-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Naphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9 mg/Kg	Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Nitrobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Phenanthrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9 mg/Kg	Dry
Phenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9 mg/Kg	Dry
Pyridine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC	12/28/98			BLD		
Acetone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Benzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Bromoform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Bromomethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
2-Butanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Chlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Chloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179351

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
Chloroform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Chloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	188 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC	12/28/98			BLD	276 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 23 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC	12/28/98			BLD	9540 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions On Reverse Side)



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179352 SAMPLE ID- TRTP-4
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1445
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	79 %
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS	
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 63 mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 63 mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	18 mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179352

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE	DATE				
2-Chloronaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Dibenz (a,h) Anthracene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 63	mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	23	mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 63	mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Indeno (1,2,3-cd) Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179352

ANALYSIS	METHOD	SAMPLE PREP ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY DATE				
2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
4-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
Naphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg	Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
Nitrobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg	Dry
Phenanthrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
Phenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg	Dry
Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
Pyridine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg	Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD		
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg	Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg	Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg	Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg	Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg	Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg	Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg	Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg	Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg	Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg	Dry



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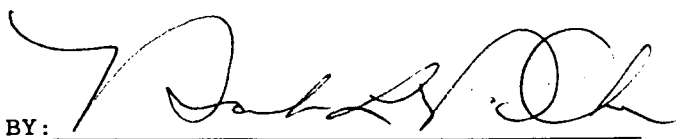
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CONTINUATION OF DATA FOR SAMPLE NUMBER 179352

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
Chloroform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Chloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	463 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC	12/28/98			BLD	349 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 27 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC	12/28/98			BLD	10380 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY: 
(Terms and Conditions On Reverse Side)



**Certified
Environmental
Services, Inc.**

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: FDGTL Phone: 518-783-1996

Address: 13 British American Blvd Fax: _____

Albany, NY 12110 P.O. #: _____

Contact Person: MIKE SIKES Project: SKAN FALLS

Sampled By (print): Dave Scheuing (sign): Dave

LAB USE ONLY

CES LOG NO. COLLECTED DATE TIME C O R R I M A T I O N S

CES LOG NO.	DATE	TIME	C O R R I M A T I O N S	CLIENT ID/ SAMPLE LOCATION	# OF CONT.	COMMENTS
	12/16/98	1245	X	TRTP-1	1	TRTP-1 - 179349
	12/16/98	1415	X	TRTP-3	1	TRTP-2 - 179350
	12/16/98	1445	X	TRTP-4	1	TRTP-3 - 179351
	12/16/98	1200	X	TRTP-1*	1	TRTP-4 - 179352
	12/16/98	1325	X	TRTP-2	1	* (12:00) TRTP-1 - 179353
	12/16/98	1245	X	TRTP-1	1	
	12/16/98	1325	X	TRTP-2	1	
	12/16/98	1445	X	TRTP-4	1	
	12/16/98	1415	X	TRTP-3	1	
	12/16/98	1610	X	POND	6	179354 179359
	12/16/98	1630	X	GREEN1	6	179355 179360
	12/16/98	1645	X	MAJORS	6	179356 179361

Relinquished By: [Signature] Date: 12/16/98 Time: 1800 Received By: _____ Date: _____ Time: _____

Relinquished By: [Signature] Date: 12-17-98 Time: 10:20 Received By Lab: Deborah Squires Date: 12/17/98 Time: 10:20



**Certified
Environmental
Services, Inc.**

*Toluic Acid
Taylor Farm
Test Pits*

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

Fluor Daniel, GTI, Inc.
13 British American Blvd.
Latham, NY 12110

DATE: 1/13/99

Attention: Mr. Michael Sykes

Page 1 of 1

PROJECT: Skaneateles Falls

SAMPLE NO: CLIENT ID:

Semi-Volatile Library Search

179349 TRTP-1

Benzoic Acid, 2-Methyl- = 184.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 375.mg/Kg Dry
No Other Peaks of interest were found during Library Search.

179350 TRTP-2

Benzoic Acid, 2-Methyl- = 11.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 43.mg/Kg Dry
No Other Peaks of interest were found during Library Search.

179351 TRTP-3

Benzoic Acid, 2-Methyl- = 382.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 304.mg/Kg Dry
Benzoic Acid, 4-Methyl- = 253.mg/Kg Dry
No Other Peaks of interest were found during Library Search.

179652 TRTP-4

Benzoic Acid, 2-Methyl- = 335.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 553.mg/Kg Dry
Benzoic Acid, 4-Methyl- = 117.mg/Kg Dry
No Other Peaks of interest were found during Library Search.

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

Fluor Daniel, GTI, Inc.
13 British American Blvd.
Latham, NY 12110

DATE: 1/13/99

Attention: Mr. Michael Sykes

Page 1 of 1

PROJECT: Skaneateles Falls

SAMPLE NO: CLIENT ID:

Volatile Library Search

179349 TRTP-1

No Other Peaks of interest greater than 20ppm were found during Library Search.

179350 TRTP-2

No Other Peaks of interest greater than 2.0ppm were found during Library Search.

179351 TRTP-3

No Other Peaks of interest greater than 20ppm were found during Library Search.

179652 TRTP-4

No Other Peaks of interest greater than 20ppm were found during Library Search.

179653 TRTP-1

No Other Peaks of interest greater than 20ppm were found during Library Search.

NYSDOH LAB ID NO. 11246

APPROVED BY:



**Certified
Environmental
Services, Inc.**

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

29172

29173

CHAIN OF CUSTODY RECORD

Client: <u>FDGTI</u>		Phone: <u>518-788-1996</u>		Analysis								
Address: <u>13 British American Blvd.</u>		Fax: _____										
City: <u>Albany, NY 12202</u>		P.O. #: _____										
Contact Person: <u>Mike Sykes</u>		Project: <u>SKAN FALLS</u>										
Sampled By (print): <u>Dave Scherwin</u>		(sign): <u>Dave</u>										
LAB USE ONLY	<u>Scherwin</u>	C	G	M								
CES LOG NO.	COLLECTED	O	R	A								
	DATE	T	R	I								
	TIME	P	B	X								
					CLIENT ID / SAMPLE LOCATION							
					# OF CONT.							
					COMMENTS							
	12/16/98	1245	X	S	TRTP-1	1	X			TRTP-1 - 179349		
	12/16/98	1415	X	I	TRTP-3	1	X			TRTP-2 - 179350		
	12/16/98	1445	X	I	TRTP-4	1	X			TRTP-3 - 179351		
	12/16/98	1200	X	I	TRTP-1 *	1	(X)			TRTP-4 - 179352		
	12/16/98	1325	X	I	TRTP-2	1	X			* (12:00) TRTP-1 - 179353		
	12/16/98	1245	X	I	TRTP-1	1	X					
	12/16/98	1325	X	I	TRTP-2	1	X					
	12/16/98	1445	X	I	TRTP-4	1	X					
	12/16/98	1415	X	I	TRTP-3	1	X					
	12/16/98	1610	X	V	POND	6	3	1	1	1	179354	179359
	12/16/98	1630	X	I	GREENI	6	3	1	1	1	179355	179360
	12/16/98	1645	X	V	MAJORS	6	3	1	1	1	179356	179361
Relinquished By:	Date:		Time:		Received By:	Date:		Time:				
<u>[Signature]</u>	12/16/98		1800									
Relinquished By:	Date:		Time:		Received By Lab:	Date:		Time:				
<u>[Signature]</u>	12-17-98		10:20		<u>Deborah Squires</u>	12/17/98		10:20				



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Syracuse, NY 13210
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Fax 315-478-2107

29173

CHAIN OF CUSTODY RECORD

Client: <u>EDCT</u>		Phone: <u>518-783-1716</u>		Analysis	
Address: <u>13 BRUSH AVE. BLD</u>		Fax: _____			
<u>LUBANY NY 12110</u>		P.O. #: _____			
Contact Person: <u>MIKE SYKES</u>		Project: <u>SEAN FALLS</u>			
Sampled By (print): <u>G. T. / H. / F.</u>				(sign):	
LAB USE ONLY			M A T R I X		
CES LOG NO.	COLLECTED		CLIENT ID/ SAMPLE LOCATION	# OF CONT.	COMMENTS
	DATE	TIME			
	12/16/98	1700	A	GREEN 2	6 3111 179357 179362
	12/16/98	1715	A	GREEN 3	6 3111 179358 179363
Relinquished By: <u>[Signature]</u>	Date: <u>12/16/98</u>	Time: <u>1800</u>	Received By:	Date:	Time:
Relinquished By: <u>[Signature]</u>	Date: <u>12-17</u>	Time: <u>10:40</u>	Received By Lab: <u>Deborah Squires</u>	Date: <u>12/17/98</u>	Time: <u>10:20</u>



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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

SAMPLE NUMBER- 181589 SAMPLE ID- TRTP-1
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/25/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1245
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
TCLP Extraction	40CFR 1311		01/25/99			LRC Complete	
TCLP METALS	SW 846	01/27/99	KKB 01/29/99		KKB		
ARSENIC, TCLP (AS)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
BARIUM, TCLP (BA)	SW 846	01/27/99	KKB 01/29/99		KKB	< 10.0	mg/L
CADMIUM, TCLP (CD)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10	mg/L
CHROMIUM, TCLP (CR)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
LEAD, TCLP (PB)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
MERCURY, TCLP (HG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.02	mg/L
SELENIUM, TCLP (SE)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10	mg/L
SILVER, TCLP (AG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



**Certified
Environmental
Services, Inc.**

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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

SAMPLE NUMBER- 181590 SAMPLE ID- TRTP-2
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/25/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1325
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
TCLP Extraction	40CFR 1311		01/25/99		LRC	Complete	
TCLP METALS	SW 846	01/26/99	KKB 01/29/99		KKB		
ARSENIC, TCLP (AS)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.50	mg/L
BARIUM, TCLP (BA)	SW 846	01/26/99	KKB 01/29/99		KKB	< 10.0	mg/L
CADMIUM, TCLP (CD)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.10	mg/L
CHROMIUM, TCLP (CR)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.50	mg/L
LEAD, TCLP (PB)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.50	mg/L
MERCURY, TCLP (HG)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.02	mg/L
SELENIUM, TCLP (SE)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.10	mg/L
SILVER, TCLP (AG)	SW 846	01/26/99	KKB 01/29/99		KKB	< 0.50	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Services, Inc.**

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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

SAMPLE NUMBER- 181591 SAMPLE ID- TRTP-3
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/25/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1415
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
TCLP Extraction	40CFR 1311		01/25/99			LRC Complete	
TCLP METALS	SW 846	01/27/99	KKB 01/29/99		KKB		
ARSENIC, TCLP (AS)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
BARIUM, TCLP (BA)	SW 846	01/27/99	KKB 01/29/99		KKB	< 10.0	mg/L
CADMIUM, TCLP (CD)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10	mg/L
CHROMIUM, TCLP (CR)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
LEAD, TCLP (PB)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
MERCURY, TCLP (HG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.02	mg/L
SELENIUM, TCLP (SE)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10	mg/L
SILVER, TCLP (AG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Services, Inc.**

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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSIS

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

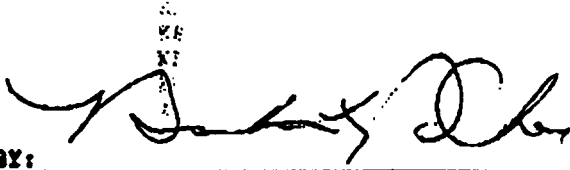
SAMPLE NUMBER- 181592 SAMPLE ID- TRTP-4
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/23/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1445
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
TCLP Extraction	40CFR 1311		01/25/99			LRC Complete	
TCLP METALS	SW 846	01/27/99	KKB 01/29/99			KKB	
ARSENIC, TCLP (AS)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.50	mg/L
BARIUM, TCLP (BA)	SW 846	01/27/99	KKB 01/29/99			KKB < 10.0	mg/L
CADMIUM, TCLP (CD)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.10	mg/L
CHROMIUM, TCLP (CR)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.50	mg/L
LEAD, TCLP (PB)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.50	mg/L
MERCURY, TCLP (HG)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.02	mg/L
SELENIUM, TCLP (SE)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.10	mg/L
SILVER, TCLP (AG)	SW 846	01/27/99	KKB 01/29/99			KKB < 0.50	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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Environmental
Services, Inc.**

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: FD&T Phone: 518-785-1996 Analysis: _____

Address: 13 British American Blvd. _____

Albany, NY 12110 P.O. #: _____

Contact: MIKE SIKES Project: SKAN FALLS

Person: _____

Sampled By (print): Dave Scheuring (Signature: Dave)

LAB USE ONLY
CES LOG NO. COLLECTED DATE TIME CGR MAT COR MAI P BX CLIENT ID SAMPLE LOCATION # OF CONT. COMMENTS

181589	12/14/98	1245	X	TRTP-1	1	X				TRTP-1 - 179349
181590	12/14/98	1415	X	TRTP-3	1	X				TRTP-2 - 179350
181591	12/16/98	1445	X	TRTP-4	1	X				TRTP-3 - 179351
181592	12/16/98	1200	X	TRTP-1*	1	(X)				TRTP-4 - 179352
	12/16/98	1325	X	TRTP-2	1	X				* (12:00) TRTP-1 - 179353
	12/16/98	1245	X	TRTP-1	1	X				
	12/16/98	1325	X	TRTP-2	1	X				
	12/16/98	1445	X	TRTP-4	1	X				
	12/16/98	1415	X	TRTP-3	1	X				
	12/16/98	1610	X	POND	6	3	1	1	1	179354 179359
	12/16/98	1630	X	GREEN1	6	3	1	1	1	179355 179360
	12/16/98	1645	X	MAJORS	6	3	1	1	1	179356 179361

Relinquished By: John Abraham Date: 12/16/98 Time: 1800 Relinquished By Lab: Deborah Squires Date: 12/17/98 Time: 10:20

White - CES's Copy • Canary - Return to Client with Report • Pink - Client's Initial Copy

ATTACHMENT 4
TAP WATER/POND SAMPLING RESULTS



**Certified
Environmental
Services, Inc.**

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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179359 SAMPLE ID- Pond
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1610
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	0.011	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFF	0.014	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFF	0.014	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY:



**Certified
Environmental
Services, Inc.**

1401 Erie Blvd. East
Syracuse, NY 13210
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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179354 SAMPLE ID- Pond
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1610
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179354

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC	12/29/98			KMS		
PHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179354

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			12/21/98			BLD		
Acetone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Benzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromoform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromomethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Butanone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloroethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
Chloroform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L



**Certified
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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

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CONTINUATION OF DATA FOR SAMPLE NUMBER 179354

ANALYSIS	METHOD	SAMPLE PREP ANALYSIS DATE BY DATE	TIME BY	RESULT UNITS
Ethylbenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
2-Hexanone	EPA 8240	12/21/98	BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240	12/21/98	BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240	12/21/98	BLD	< 5.0 ug/L
Styrene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Toluene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Trichloroethene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240	12/21/98	BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240	12/21/98	BLD	< 2.0 ug/L
Total Xylenes	EPA 8240	12/21/98	BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



**Certified
Environmental
Services, Inc.**

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179360 SAMPLE ID- Green 1
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

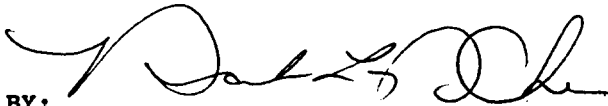
SAMPLE MATRIX- WA
TIME SAMPLED- 1630
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFF	0.008	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFF	0.008	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY: 

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179355 SAMPLE ID- Green 1
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1630
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



Page 2 of 4

CONTINUATION OF DATA FOR SAMPLE NUMBER 179355

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC	12/29/98			KMS		
PHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179355

ANALYSIS	METHOD	SAMPLE DATE	PREP BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			12/21/98		BLD		
Acetone	EPA 8240			12/21/98		BLD	< 5.0	ug/L
Benzene	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Bromoform	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Bromomethane	EPA 8240			12/21/98		BLD	< 2.0	ug/L
2-Butanone	EPA 8240			12/21/98		BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Chloroethane	EPA 8240			12/21/98		BLD	< 2.0	ug/L
Chloroform	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Chloromethane	EPA 8240			12/21/98		BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98		BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			12/21/98		BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98		BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			12/21/98		BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			12/21/98		BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			12/21/98		BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98		BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98		BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			12/21/98		BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98		BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98		BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179355

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Syracuse, NY 13210
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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179361 SAMPLE ID- Majors
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1645
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFF	< 0.005	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFF	0.005	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179356 SAMPLE ID- Majors
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1645
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179356

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC	12/29/98			KMS		
PHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179356

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			12/21/98			BLD		
Acetone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Benzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromoform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromomethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Butanone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloroethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
Chloroform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179356

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



**Certified
Environmental
Services, Inc.**

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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179362 SAMPLE ID- Green 2
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1700
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFF	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFF	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFF	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFF	0.012	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFF	0.019	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFF	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFF	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179357 SAMPLE ID- Green 2
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1700
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179357

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
FLUORENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
PYRENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC	12/29/98			KMS		
PHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179357

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			12/21/98			BLD		
Acetone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Benzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromoform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromomethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Butanone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloroethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
Chloroform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179357

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0	ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0	ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0	ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Syracuse, NY 13210
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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/26/99

SAMPLE NUMBER- 179363 SAMPLE ID- Green 3
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1715
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010 mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010 mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010 mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010 mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020 mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020 mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050 mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050 mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFP	< 0.005 mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFP	< 0.005 mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005 mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005 mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010 mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010 mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179358 SAMPLE ID- Green 3
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1715
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179358

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
FLUORENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC 12/29/98		KMS		
PHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179358

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98			KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			12/21/98			BLD		
Acetone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Benzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromoform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Bromomethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Butanone	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloroethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
Chloroform	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Chloromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98			BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98			BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			12/21/98			BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98			BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179358

ANALYSIS	METHOD	SAMPLE PREP ANALYSIS DATE BY DATE	TIME BY	RESULT UNITS
Ethylbenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
2-Hexanone	EPA 8240	12/21/98	BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240	12/21/98	BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240	12/21/98	BLD	< 5.0 ug/L
Styrene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Toluene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Trichloroethene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240	12/21/98	BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240	12/21/98	BLD	< 2.0 ug/L
Total Xylenes	EPA 8240	12/21/98	BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240	12/21/98	BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd (Metals)
DATE: 01/26/99

SAMPLE NUMBER- 180259 SAMPLE ID- Tan 1
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0914
RECEIVED BY- DJS
TYPE SAMPLE- Grab

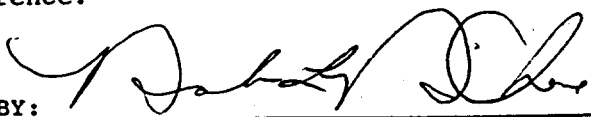
Page 1 of 1

ANALYSIS	METHOD	DATE	SAMPLE PREP BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/30/98	KKB	01/23/99	1130	EFF	< 0.020	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/30/98	KKB	01/23/99	1130	EFF	< 0.020	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/30/98	KKB	01/08/99	0830	EFF	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/30/98	KKB	01/08/99	0830	EFF	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/30/98	KKB	01/09/99	0800	KKB	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/30/98	KKB	01/09/99	0800	KKB	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/30/98	KKB	01/09/99	0830	KKB	0.041	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/30/98	KKB	01/09/99	0830	EFF	0.025	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/30/98	KKB	01/23/99	0815	EFF	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/30/98	KKB	01/23/99	0815	EFF	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/30/98	KKB	01/14/99	1315	EFF	< 0.005	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/30/98	KKB	01/23/99	0850	EFF	< 0.005	mg/L
MERCURY, TOTAL (HG)	EPA 245.1			01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1			01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/30/98	KKB	01/21/99	1000	EFF	* < 0.025	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/30/98	KKB	01/21/99	1000	EFF	< 0.025	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/30/98	KKB	01/12/99		KKB	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/30/98	KKB	01/23/99	0900	EFF	< 0.010	mg/L

Note: Mercury analysis performed by ELAP #10248.

no spike recovery due to sample matrix interference.

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd(Metals)
DATE: 01/26/99

SAMPLE NUMBER- 180260 SAMPLE ID- Tan 2
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0925
RECEIVED BY- DJS
TYPE SAMPLE- Grab

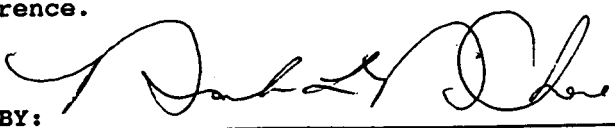
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ANALYSIS	METHOD	DATE	BY	DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/30/98	KKB	01/23/99	1130	EFP	< 0.020	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/30/98	KKB	01/23/99	1130	EFP	< 0.020	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/30/98	KKB	01/08/99	0830	EFP	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/30/98	KKB	01/08/99	0830	EFP	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/30/98	KKB	01/09/99	0800	KKB	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/30/98	KKB	01/09/99	0800	KKB	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/30/98	KKB	01/09/99	0830	KKB	0.023	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/30/98	KKB	01/09/99	0830	EFP	0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/30/98	KKB	01/23/99	0815	EFP	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/30/98	KKB	01/23/99	0815	EFP	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/30/98	KKB	01/14/99	1315	EFP	< 0.005	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/30/98	KKB	01/23/99	0850	EFP	< 0.005	mg/L
MERCURY, TOTAL (HG)	EPA 245.1			01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1			01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/30/98	KKB	01/21/99	1000	EFP	* < 0.025	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/30/98	KKB	01/21/99	1000	EFP	< 0.025	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/30/98	KKB	01/12/99		KKB	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/30/98	KKB	01/23/99	0900	EFP	< 0.010	mg/L

Note: Mercury analysis performed by ELAP #10248.

Low spike recovery due to sample matrix interference.

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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CHAIN OF CUSTODY RECORD

[illegible]



**Certified
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TAN 2 = CREEK/
SIDE/
SFC H₂O

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Syracuse, NY 13210
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Fax 315-478-2107

REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd(Organics)
DATE: 01/13/99

SAMPLE NUMBER- 180257 SAMPLE ID- Tan 1
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0914
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	01/04/99	BJC 01/12/99		KMS		
ACENAPHTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
ACENAPHTHYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(A)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(B)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(K)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(G,H,I)PERYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(A)PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 20 ug/L	
BENZIDINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BUTYL BENZYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-CHLOROETHOXY)METHANE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-CHLOROETHYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-CHLOROISOPROPYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-ETHYLHEXYL)PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BROMOPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
2-CHLORONAPHTHALENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
CHLOROPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
CHRYSENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
DIBENZ(A,H)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
DI-N-BUTYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180257

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
1,2-DICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,3-DICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,4-DICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 20 ug/L
DIETHYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DIMETHYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,4-DINITROTOLUENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,6-DINITROTOLUENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
FLUORENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROBUTADIENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROETHANE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
INDENO(1,2,3-CD)PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ISOPHORONE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
NAPHTHALENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
NITROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
PHENANTHRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
EPA 8270 ACIDS	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
PHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2-CHLOROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2-NITROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,4-DIMETHYLPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180257

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE	DATE				
2,4-DICHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			01/03/99			BLD		
Acetone	EPA 8240			01/03/99			BLD	< 5.0	ug/L
Benzene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Bromoform	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Bromomethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
2-Butanone	EPA 8240			01/03/99			BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Chloroethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
Chloroform	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Chloromethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			01/03/99			BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			01/03/99			BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180257

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		01/03/99		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Styrene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Toluene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		01/03/99		BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		01/03/99		BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Syracuse, NY 13210
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Fax 315-478-2107

REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd(Organics)
DATE: 01/13/99

SAMPLE NUMBER- 180258 SAMPLE ID- Tan 2
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0925
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	01/04/99	BJC 01/12/99		KMS	
ACENAPHTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(A)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(B)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(K)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(G,H,I)PERYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(A)PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-CHLOROETHOXY)METHANE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-CHLOROETHYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-CHLOROISOPROPYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-ETHYLHEXYL)PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DIBENZ(A,H)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180258

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
1,2-DICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
FLUORENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
INDENO(1,2,3-CD)PYRENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
PYRENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	01/04/99	BJC	01/12/99			KMS		
PHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180258

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE	DATE				
2,4-DICHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99			KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			01/03/99			BLD		
Acetone	EPA 8240			01/03/99			BLD	< 5.0	ug/L
Benzene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Bromoform	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Bromomethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
2-Butanone	EPA 8240			01/03/99			BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Chloroethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
Chloroform	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Chloromethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			01/03/99			BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			01/03/99			BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			01/03/99			BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			01/03/99			BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			01/03/99			BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180258

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		01/03/99		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Styrene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Toluene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		01/03/99		BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		01/03/99		BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Fax 315-478-2107

29172

29173

CHAIN OF CUSTODY RECORD

Client: <u>FDGTI</u>		Phone: <u>518-786-1916</u>		Analysis	
Address: <u>13 British American Blvd.</u>		Fax: _____			
<u>Albany, NY 12110</u>		P.O. #: _____			
Contact Person: <u>MIKE SIKES</u>		Project: <u>SKAN FALLS</u>			
Sampled By (print): <u>Dave Scheuing</u>		(sign): <u>Dave</u>			
LAB USE ONLY	<u>Scheuing</u>				
CES LOG NO.	COLLECTED				
	DATE	TIME	CORRECTION	CLIENT ID / SAMPLE LOCATION	# OF CONT.
			P B X		
	12/16/98	1245	X	TRTP-1	1 X
	12/16/98	1415	X	TRTP-3	1 X
	12/16/98	1445	X	TRTP-4	1 X
	12/16/98	1200	X	TRTP-1*	1 (X)
	12/16/98	1325	X	TRTP-2	1 X
	12/16/98	1245	X	TRTP-1	1 X
	12/16/98	1325	X	TRTP-2	1 X
	12/16/98	1445	X	TRTP-4	1 X
	12/16/98	1415	X	TRTP-3	1 X
	12/16/98	1610	X	POND	6 3 1 1 1
	12/16/98	1630	X	GREEN1	6 3 1 1 1
	12/16/98	1645	X	MAJORS	6 3 1 1 1
Relinquished By: <u>[Signature]</u>	Date: <u>12/16/98</u>	Time: <u>1800</u>	Received By: _____	Date: _____	Time: _____
Relinquished By: <u>[Signature]</u>	Date: <u>12-17-98</u>	Time: <u>10:20</u>	Received By Lab: <u>Deborah Squires</u>	Date: <u>12/17/98</u>	Time: <u>10:20</u>



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CHAIN OF CUSTODY RECORD

Client: <u>EDGT</u>		Phone: <u>518-783-1916</u>		Analysis										
Address: <u>13 BRITISH AM. BVD</u>		Fax: _____												
<u>ALBANY NY 12110</u>		P.O. #: _____												
Contact Person: <u>MIKE SYKES</u>	Project: <u>SEAN FALLS</u>													
Sampled By (print): <u>Dave Schaefer</u>				(sign): _____										
LAB USE ONLY	COLLECTED		M A T R I A L P B X	CLIENT ID/ SAMPLE LOCATION	# OF CONT.	by COMMENTS not								
CES LOG NO.	DATE	TIME				DATE	TIME							
	12/16/98	1700	X	GREEN 2	6	3111	179357 179362							
	12/16/98	1715	X	GREEN 3	6	3111	179358 179363							
Relinquished By: <u>[Signature]</u>				Date: <u>12/16/98</u>	Time: <u>1800</u>	Received By: _____								
Relinquished By: <u>[Signature]</u>				Date: <u>12-17</u>	Time: <u>10:40</u>	Received By Lab: <u>Deborah Squires</u>								
				Date: <u>12/17/98</u>	Time: <u>10:20</u>									

**1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107**

CHAIN OF CUSTODY RECORD

[illegible]

STAUFFER MANAGEMENT COMPANY

Environmental Services & Operations
1800 Concord Pike
Wilmington, DE 19850-5438

Telephone: (302) 886-4257
Facsimile: (302) 886-5933

February 9, 1999

Mr. Salvatore F. Priore, P.E.
New York State Department
of Environmental Conservation
50 Wolf Road
Albany, NY 12233-7010

Re: Stauffer Management Company (SMC), Skaneateles Falls NY
Site No. 7-34-010

Dear Mr. Priore:

Enclosed is a copy of a report on exploratory test pits and well samples taken during December, 1998 at the Taylor Road site. Complete laboratory results are included. Our analysis of the drinking water wells confirm your samples in that all compounds were below the detection limit.

Should you have any questions concerning the information please do not hesitate to contact me.

Sincerely,



J. A. MacArthur
Environmental Engineering Associate
Environmental Services & Operations

Enclosure
33A-\SUBMIT\020999A.LTR

cc: D. Chiusano, NYSDEC
H. Hamel, NYSDOH



IT Corporation
13 British American Boulevard
Latham, NY 12110-1405
Tel. 518.783.1996
Fax. 518.783.8397

A Member of The IT Group

February 9, 1999

Mr. Joseph MacArthur
Stauffer Management Company
1800 Concord Pike
Wilmington, Delaware 19850-5438

**Re: Taylor Road Sampling Program
Skaneateles Falls, New York**

Dear Mr. MacArthur:

Attached for your review are copies of the field notes, maps, and laboratory analytical data generated during field activities completed along Taylor Road in Skaneateles Falls, New York. IT Corporation (formerly Fluor Daniel GTI, Inc.) supervised the completion of the following tests:

- Installation of six (6) exploratory test pits at the property.
- Laboratory analyses of soil samples collected from four (4) of the test pits. Samples were analyzed at Certified Environmental Services, Inc. (CES) Labs for volatile organic samples via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270, and TCLP metals. An "analytical library search" was also completed on these samples to identify potential constituents not captured by these laboratory methods.
- Collection of a surface water sample from the Green's pond, kitchen tap, basement, and well house, Major's spring, and tap and surface water at the Tanner residence. These samples were analyzed for volatile organic compounds via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270, RCRA Metals (total and dissolved), and total dissolved solids.

Note that sampling locations, analytical methods, and procedures were approved by representatives of the New York State Department of Environmental Conservation (NYSDEC). Site representatives included Sal Priore (NYSDEC Case Manager), David Chiusano (NYSDEC Construction Manager), John May (NYSDEC), and Henriette Hamel (NY State Department of Health). The IT representatives included David Stoll (Project Manager), David Scheuing (Project Geologist), and Sarah Hojnacki (Site Health and Safety Officer). The SMC representatives included Tom Haldas, Joe MacArthur, and Tony Phelps.

Karen Green and Sonny Hoyt also observed Field activities. Data generated during these activities is attached. As shown on the site map, six test pits were installed. Test pits TRTP-1 through TRTP-4 were installed within the inferred footprint of a barn that reportedly existed at this location. No evidence of this structure was observed during the installation of the test pits. Test pit 5 was installed through miscellaneous debris (such as washing machines, beds, gasoline cans, household refuse, and glass bottles) that was observed uphill from the other test pits. The debris was emplaced adjacent to the stone wall and was the "old family dump" according to Karen Green. Test pit TRTP-6 was installed proximal to the stone wall.

Subsurface materials encountered during the test pit program included approximately 8 feet of clean sand/fill material. Water was typically encountered at depths of between 8 and 10 feet below ground surface and was typically underlain by a brown/tan hydrated clay. Noticeable odors were encountered in test pits TRTP-1, 2, 3, and 4 as was a "product-like" sheen on water that infiltrated these pits. Noticeable odors or a product sheen was not encountered in test pits TRTP-5 and 6.

Soil samples were secured at or near the water table interface in test pits TRTP-1 through 4. An additional sample was secured within the upper two feet of test pit TRTP 1 for comparison purposes. Laboratory analyses of soil samples collected from four (4) of the test pits. Samples were analyzed at Certified Environmental Services, Inc. (CES) Labs for volatile organic samples via U.S. EPA Method 8240, semi-volatile organic compounds via U.S. EPA Method 8270, and TCLP metals. An "analytical library search" was also completed on these samples to identify potential constituents not captured by these laboratory methods.

As shown in Table 1, the primary constituents detected included 2-methylbenzoic acid, 3-methylbenzoic acid, 4-methylbenzoic acid, total xylenes, toluene, and ethylbenzene. Extractable metals were not encountered in any sample analyzed. Laboratory analytical data is included as an attachment.

As shown in Table 2, volatile or semivolatile organic compounds were not detected above the laboratory detection limit reported by CES in either the grab sample or tap sample collected at the residences. Total and dissolved lead or chromium was detected at trace levels in all of the samples except for the "Green's pump/basement." The concentrations detected were below the NYSDEC "Ambient Water Quality Standards and Guidance Values."

I trust that this synopsis has been helpful. Please do not hesitate to contact me at (518) 783-1996 with any questions regarding this project.

Sincerely,
IT Corporation



David C. Stoll, P.G.
Senior Project Manager/Hydrogeologist

DCS:gmc

Attachments

cc: J. MacArthur, SMC
T. Haldas, SMC
M. Sykes, IT

ATTACHMENT 1
SITE SKETCH MAP/FIELD NOTES

PAGE 1 OF 1

PROJECT NO. 108159-20

CLIENT SMC

SUBJECT _____

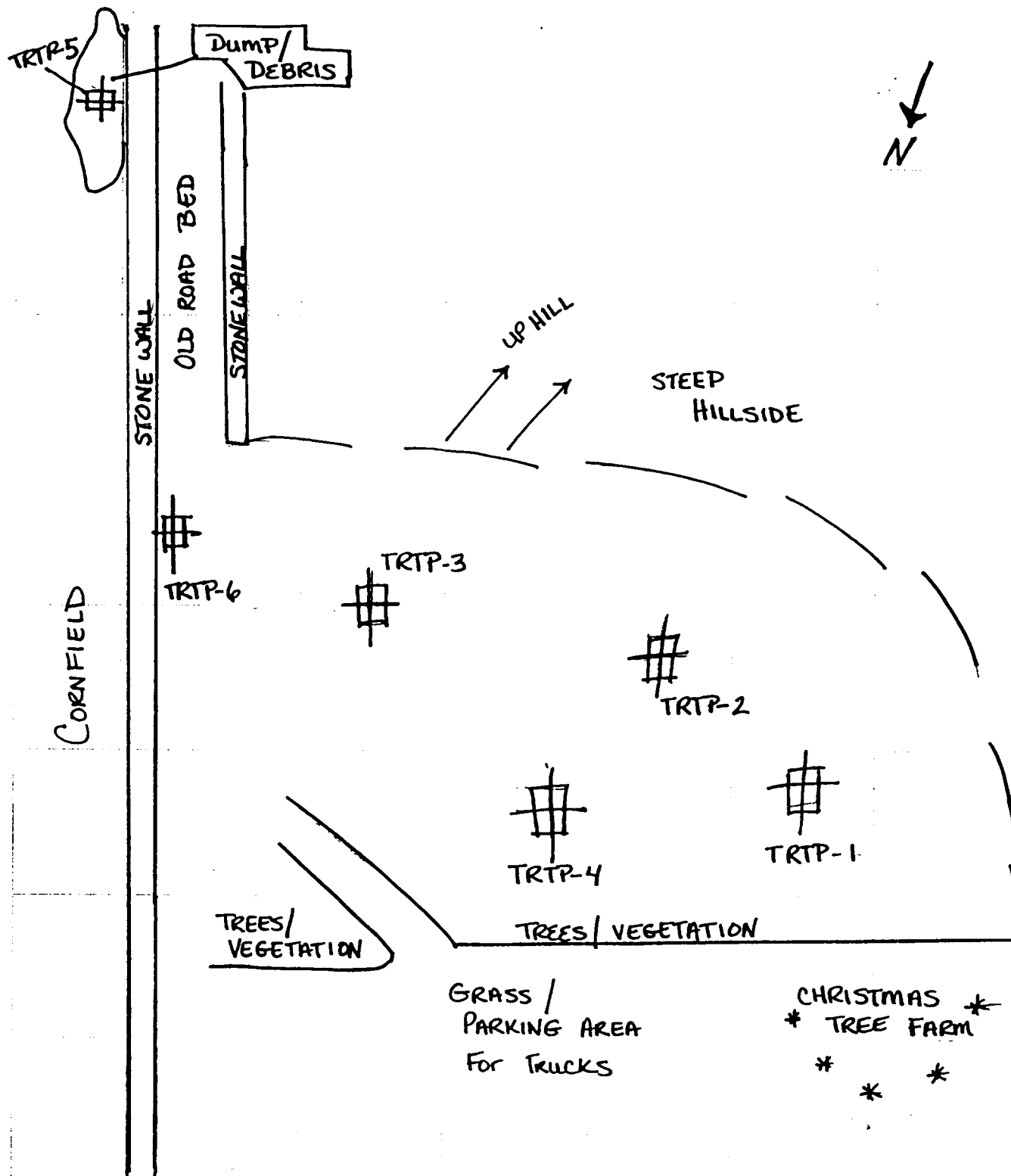
Prepared By _____ Date _____

PROJECT TAYLOR FARM TEST PITS/

Reviewed By _____ Date _____

SAMPLING LOCATION

Approved By _____ Date _____



AIR MONITORING FORM

Project Name: Skan Falls - Taylor Rd.

Project Number:

Contaminants:

Date	Time	Ionization Detector Reading		Explosimeter Reading		Detector Tube Readings (ppm)	Location	Purpose	Initials
		FID	PID	%LEL	%O ₂				
12/16	11:00		2.2				Exd.		
	12:00		250				test pit 1 2.4 ft - top of clay bl. brown		
	12:05		12				3		
	12:10		25						
	12:12		300				4 ft - change to blue gray clay		
	12:15		500				~4.6' - 1N blue gray, noticeable		
	12:20		200				~5' blue gray-black organic		
	12:30		200				~5.6' odor decreased		
	12:40		400				5'10" Possible top rock		
	12:50		~300				~6'6" SATURATED SOILS w/ PRODUCE		
	12:55		~200				~7'		
	12:57		350				8 1/2'		
	1:10		6 ppm				ambient - liquid present bottom of pit - closed pit		
	1:25		1				Test Pit 2 - soil		
	1:30		1				(HNU - battery failed - switched to back-up meter.)		

* approximate times

AIR MONITORING FORM

Project Name: Skane Falls / Taylor Rd.

Project Number:

Contaminants:

Date	Time	soil screening ionization Detector Reading		Explosimeter Reading		Detector Tube Reading s (ppm)	Location	Purpose	Initials
		FID	PID	%LEL	%O ₂				
12/16	2:00		50				Test Pit 3 - 9.5 ft	product	
	2:45		6				Test Pit 4		
	3:00		60				9 ft. -	product	
	3:05		0	(ambient)					
	3:20		1				prior to 9 ft in soil		
	3:25		2	(ambient after it open - product occurs in bottom)					
	4:00		0				Test Pit 5 (soil)		
	4:15		0				Test Pit 6 (soil)		

* Ambient air conc. $\leq$ 2.2 ppm unless otherwise indicated.

Test Pit 2

- upper 8' NATURAL fill MATERIAL
isolated clay balls/stumps mixed
w/ fill material
- Water ~ 10' - 10.5', saturated sands,
gray, very runny & soupy
- Rainbow sheen forms on "runny" sands
when hit ground.

Test Pit 3

- 0-2 soil
- 2-8 fill
- 6 ft - wet
- 8 ft. wet sandy material (smell)
- gray ^{clay} ~~material~~ w/ product at 9.5 ft (similar to Pit 2)

Test Pit 4

- Same as 2+3 (soil 1 ppm till approx. 9 ft.)
- 9 ft to product / water

ATTACHMENT 2
LABORATORY DATA TABLES

**Table 1
Taylor Road
Test Pit Program**

Sample #	TRTP-1	TRTP-1	TRTP-2	TRTP-3	TRTP-4
Sample Depth (feet)	~ 2	~8-10	~8-10	~8-10	~8-10
Lab Sample #	179353	179349	179350	179351	179352
Semivolatile Organic Compounds					
Bis-(2-Ethyl Hexyl)-Phthalate	ND	69	ND	16	18
Butyl Benzyl Phthalate	ND	23	ND	ND	ND
2-Methyl Benzoic Acid	ND	184	11	362	335
3-Methyl Benzoic Acid	ND	375	43	304	553
4-Methyl Benzoic Acid	ND	ND	ND	253	117
2,4 - Di-methylphenol	ND	ND	ND	23	23
2-Methyl Phenol	ND	ND	ND	15	ND
Volatile Organic Compounds					
Total Xylenes	211	4042	4.6	9,540	10,380
Toluene	4.9	140	0.73	276	349
Acetone	ND	ND	4.8	ND	ND
Ethyl Benzene	2.9	ND	0.48	188	463

*Two samples collected from TRTP 1 for volatile analysis top of pit/bottom of pit.

NA = Not analyzed

ND = Not detected

Results reported in mg/kg (parts per million)

**TABLE 2
TAYLOR ROAD
RESIDENTIAL SAMPLING**

Sample #	Green's Pond	Green's Well House	Major's Spring	Green's Kitchen Tap	Green's Pump / Basement	Tanner Residence	Tanner Surface Water	SCG's
Lab Sample #	179354	179355	179356	179357	179358	180257	180258	
Semivolatile Organic Compounds								
Bis-(2-Ethyl Hexyl)-Phthalate	ND	ND	ND	ND	ND	ND	ND	0.004
Butyl Benzyl Phthalate	ND	ND	ND	ND	ND	ND	ND	0.050
2-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
3-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
4-Methyl Benzoic Acid	ND	ND	ND	ND	ND	ND	ND	*
2,4 - Di-methylphenol	ND	ND	ND	ND	ND	ND	ND	*
2-Methyl Phenol	ND	ND	ND	ND	ND	ND	ND	*
Volatile Organic Compounds								
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	0.005
Toluene	ND	ND	ND	ND	ND	ND	ND	0.005
Acetone	ND	ND	ND	ND	ND	ND	ND	0.050
Ethyl Benzene	ND	ND	ND	ND	ND	ND	ND	0.005
Metals								
Lab Sample #	179359	179360	179361	179362	179363	180259	180260	
Total Chromium	ND	ND	ND	ND	ND	0.041	0.023	0.050
Dissolved Chromium	ND	ND	ND	ND	ND	0.025	0.020	0.050
Total Lead	0.014	0.008	ND	0.012	ND	ND	ND	0.025
Dissolved Lead	0.014	0.008	0.005	0.019	ND	ND	ND	0.025

ND = Not detected

Reported in mg/L

* No standard or guidance value is available

ATTACHMENT 3
SOIL QUALITY DATA



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Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179353 SAMPLE ID- TRTP-1
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1200
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 2

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	89 %
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD	
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Chloroform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Chloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5 mg/Kg Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179353

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Ethylbenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	2.9	mg/Kg Dry
2-Hexanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5	mg/Kg Dry
Methylene Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 4.5	mg/Kg Dry
Styrene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Toluene	EPA 8240	12/20/98	BJC 12/28/98		BLD	4.9	mg/Kg Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Trichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 2.2	mg/Kg Dry
Total Xylenes	EPA 8240	12/20/98	BJC 12/28/98		BLD	211	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 1.1	mg/Kg Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions On Reverse Side)



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179349 SAMPLE ID- TRTP-1
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1245
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	94	%
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS		
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53	mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53	mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	69	mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	23	mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179349

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
2-Chloronaphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Dibenz (a, h) Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53	mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53	mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Indeno (1,2,3-cd) Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry



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Page 3 of 4

CONTINUATION OF DATA FOR SAMPLE NUMBER 179349

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
4-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Naphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Nitrobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Phenanthrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Phenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.6	mg/Kg Dry
Pyridine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 13	mg/Kg Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD		
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42	mg/Kg Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42	mg/Kg Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11	mg/Kg Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179349

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Chloroform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Chloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Ethylbenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
2-Hexanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg Dry
Methylene Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg Dry
Styrene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Toluene	EPA 8240	12/20/98	BJC 12/28/98		BLD	140 mg/Kg Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Trichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 42 mg/Kg Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 21 mg/Kg Dry
Total Xylenes	EPA 8240	12/20/98	BJC 12/28/98		BLD	4042 mg/Kg Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179350 SAMPLE ID- TRTP-2
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1325
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	79	%
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS		
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 1.3	mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 1.3	mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179350

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2-Chloronaphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Dibenz (a, h) Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 1.3 mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 1.3 mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
Indeno (1,2,3-cd) Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063 mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179350

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
4-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Naphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Nitrobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Phenanthrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Phenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.063	mg/Kg Dry
Pyridine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 0.32	mg/Kg Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD		
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	4.8	mg/Kg Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13	mg/Kg Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13	mg/Kg Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13	mg/Kg Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51	mg/Kg Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51	mg/Kg Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13	mg/Kg Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13	mg/Kg Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13	mg/Kg Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179350

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Chloroform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Chloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51 mg/Kg Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51 mg/Kg Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51 mg/Kg Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Ethylbenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	0.48 mg/Kg Dry
2-Hexanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51 mg/Kg Dry
Methylene Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51 mg/Kg Dry
Styrene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Toluene	EPA 8240	12/20/98	BJC 12/28/98		BLD	0.73 mg/Kg Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Trichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.51 mg/Kg Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.25 mg/Kg Dry
Total Xylenes	EPA 8240	12/20/98	BJC 12/28/98		BLD	4.6 mg/Kg Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 0.13 mg/Kg Dry

NYSDOH LAB ID NO. 11246

APPROVED BY: 

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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179351 SAMPLE ID- TRTP-3
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1415
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	87 %
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS	
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 57 mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 57 mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9 mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	16 mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14 mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179351

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
2-Chloronaphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9	mg/Kg Dry
Dibenz (a, h) Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9	mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 57	mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	23	mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 53	mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9	mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9	mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
Indeno (1, 2, 3-cd) Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 2.9	mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 14	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179351

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	15 mg/Kg	Dry
4-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Naphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9 mg/Kg	Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Nitrobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Phenanthrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9 mg/Kg	Dry
Phenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 2.9 mg/Kg	Dry
Pyridine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 14 mg/Kg	Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC	12/28/98			BLD		
Acetone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Benzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Bromoform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Bromomethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
2-Butanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Chlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 11 mg/Kg	Dry
Chloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 46 mg/Kg	Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179351

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Chloroform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Chloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 46 mg/Kg	Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 46 mg/Kg	Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 46 mg/Kg	Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	188 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 46 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 46 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC 12/28/98		BLD	276 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 46 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 23 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC 12/28/98		BLD	9540 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 11 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions On Reverse Side)



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 01/06/99

SAMPLE NUMBER- 179352 SAMPLE ID- TRTP-4
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1445
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Percent Solids	EPA 160.3		12/22/98	1515	BJC	79	%
Semi-Volatiles-ABN	EPA 8270	12/21/98	BJC 12/30/98		KMS		
Acenaphthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Acenaphthylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Aniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Benzidine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 63	mg/Kg Dry
Benzoic Acid	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 63	mg/Kg Dry
Benzo(a)Anthracene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Benzo(b)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Benzo(k)Fluoranthene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Benzo(g,h,i)Perylene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Benzo(a)Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2	mg/Kg Dry
Benzyl Alcohol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
Bis(2-Chloroethoxy)Methane	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
Bis(2-Chloroethyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
Bis(2-Chloroisopropyl)Ether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
Bis(2-Ethylhexyl)Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	18	mg/Kg Dry
4-Bromophenyl Phenylether	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
Butylbenzyl Phthalate	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry
4-Chloroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179352

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
2-Chloronaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
4-Chloro-3-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2-Chlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
4-Chlorophenyl Phenyl Ether	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Chrysene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Dibenz(a,h)Anthracene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Dibenzofuran	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Di-N-Butylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,3-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,2-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,4-Dichlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
3,3-Dichlorobenzidine	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 63	mg/Kg Dry
2,4-Dichlorophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Diethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2,4-Dimethylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	23	mg/Kg Dry
Dimethylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
4,6-Dinitro-2-Methylphenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2,4-Dinitrophenol	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 63	mg/Kg Dry
2,4-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2,6-Dinitrotoluene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
1,2-Diphenylhydrazine*	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Di-N-Octylphthalate	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Fluoranthene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Fluorene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Hexachlorobenzene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Hexachlorobutadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Hexachlorocyclopentadiene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Hexachloroethane	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
Indeno(1,2,3-cd)Pyrene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 3.2	mg/Kg Dry
Isophorone	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry
2-Methylnaphthalene	EPA 8270	12/21/98	BJC	12/30/98			KMS	< 16	mg/Kg Dry



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179352

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
4-Methylphenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Naphthalene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
2-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
3-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
4-Nitroaniline	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Nitrobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
2-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
4-Nitrophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
N-Nitrosodimethylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
N-Nitrosodiphenylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
N-Nitrosodipropylamine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Pentachlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Phenanthrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Phenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
Pyrene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 3.2 mg/Kg Dry
Pyridine	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
1,2,4-Trichlorobenzene	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
2,4,5-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
2,4,6-Trichlorophenol	EPA 8270	12/21/98	BJC 12/30/98		KMS	< 16 mg/Kg Dry
EPA 8240 Scan	EPA 8240	12/20/98	BJC 12/28/98		BLD	
Acetone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg Dry
Benzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg Dry
Bromodichloromethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg Dry
Bromoform	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg Dry
Bromomethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg Dry
2-Butanone	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg Dry
Carbon Disulfide	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg Dry
Carbon Tetrachloride	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg Dry
Chlorobenzene	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 13 mg/Kg Dry
Chloroethane	EPA 8240	12/20/98	BJC 12/28/98		BLD	< 54 mg/Kg Dry



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Page 4 of 4

CONTINUATION OF DATA FOR SAMPLE NUMBER 179352

ANALYSIS	METHOD	SAMPLE PREP		ANALYSIS		TIME	BY	RESULT	UNITS
		DATE	BY	DATE					
Chloroform	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Chloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
2-Chloroethylvinylether	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Dibromochloromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Dichlorodifluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
1,1-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,2-Dichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,1-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
cis-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
trans-1,2-Dichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,2-Dichloropropane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
cis-1,2-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
trans-1,3-Dichloropropene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Ethylbenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	463 mg/Kg	Dry
2-Hexanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Methylene Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
4-Methyl-2-Pentanone	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Styrene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,1,2,2-Tetrachloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Tetrachloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Toluene	EPA 8240	12/20/98	BJC	12/28/98			BLD	349 mg/Kg	Dry
1,1,1-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,1,2-Trichloroethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Trichlorofluoromethane	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Trichloroethene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
Vinyl Acetate	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 54 mg/Kg	Dry
Vinyl Chloride	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 27 mg/Kg	Dry
Total Xylenes	EPA 8240	12/20/98	BJC	12/28/98			BLD	10380 mg/Kg	Dry
1,3-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,4-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry
1,2-Dichlorobenzene	EPA 8240	12/20/98	BJC	12/28/98			BLD	< 13 mg/Kg	Dry

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions On Reverse Side)



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Services, Inc.**

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: FDGTI Phone: 518-783-1996 Analysis

Address: 13 British American Blvd. Fax: _____

Albany, NY 12110 P.O. #: _____

Contact Person: MIKE SIKES Project: SKAN FALLS

Sampled By (print): Dave Scheuing (sign): Dave

CES LOG NO.	COLLECTED		CORRECTION	MATERIAL	CLIENT ID/ SAMPLE LOCATION	# OF CONT.	ANALYSIS										COMMENTS
	DATE	TIME					VOL (L)	VOC (L)	SVOC (L)	PCB (L)	PCDD (L)	PCDF (L)	PCB (L)	PCDD (L)	PCDF (L)	PCB (L)	
	12/16/98	1245	X	S	TRTP-1	1	X									TRTP-1 - 179349	
	12/16/98	1415	X		TRTP-3	1	X									TRTP-2 - 179350	
	12/16/98	1445	X		TRTP-4	1	X									TRTP-3 - 179351	
	12/16/98	1200	X		TRTP-1*	1	(X)									TRTP-4 - 179352	
	12/16/98	1325	X		TRTP-2	1	X									* (12:00) TRTP-1 - 179353	
	12/16/98	1245	X		TRTP-1	1	X										
	12/16/98	1325	X		TRTP-2	1	X										
	12/16/98	1445	X		TRTP-4	1	X										
	12/16/98	1415	X		TRTP-3	1	X										
	12/16/98	1610	X	N	POND	6	3	1	1	1					179354	179359	
	12/16/98	1630	X		GREEN1	6	3	1	1	1					179355	179360	
	12/16/98	1645	X		MAJORS	6	3	1	1	1					179356	179361	

Relinquished By: [Signature] Date: 12/16/98 Time: 1800 Received By: _____ Date: _____ Time: _____

Relinquished By: [Signature] Date: 12-17-98 Time: 10:20 Received By Lab: Deborah Squires Date: 12/17/98 Time: 10:20



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*TOXIC ACID
TAYLOR FARM
TEST PITS*

1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

Fluor Daniel, GTI, Inc.
13 British American Blvd.
Latham, NY 12110

DATE: 1/13/99

Attention: Mr. Michael Sykes

Page 1 of 1

PROJECT: Skaneateles Falls

SAMPLE NO: CLIENT ID:

Semi-Volatile Library Search

179349 TRTP-1

Benzoic Acid, 2-Methyl- = 184.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 375.mg/Kg Dry
No Other Peaks of Interest were found during Library Search.

179350 TRTP-2

Benzoic Acid, 2-Methyl- = 11.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 43.mg/Kg Dry
No Other Peaks of Interest were found during Library Search.

179351 TRTP-3

Benzoic Acid, 2-Methyl- = 362.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 304.mg/Kg Dry
Benzoic Acid, 4-Methyl- = 253.mg/Kg Dry
No Other Peaks of Interest were found during Library Search.

179652 TRTP-4

Benzoic Acid, 2-Methyl- = 335.mg/Kg Dry
Benzoic Acid, 3-Methyl- = 553.mg/Kg Dry
Benzoic Acid, 4-Methyl- = 117.mg/Kg Dry
No Other Peaks of Interest were found during Library Search.

NYSDOH LAB ID NO. 11246

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Fluor Daniel, GTI, Inc.
13 British American Blvd.
Latham, NY 12110

DATE: 1/13/99

Attention: Mr. Michael Sykes

Page 1 of 1

PROJECT: Skaneateles Falls

SAMPLE NO: CLIENT ID:

Volatile Library Search

179349 TRTP-1

No Other Peaks of interest greater than 20ppm were found during Library Search.

179350 TRTP-2

No Other Peaks of interest greater than 2.0ppm were found during Library Search.

179351 TRTP-3

No Other Peaks of interest greater than 20ppm were found during Library Search.

179652 TRTP-4

No Other Peaks of interest greater than 20ppm were found during Library Search.

179653 TRTP-1

No Other Peaks of interest greater than 20ppm were found during Library Search.

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Phone 315-478-2374
Fax 315-478-2107

29172

29173

CHAIN OF CUSTODY RECORD

Client: <u>FDGTI</u>		Phone: <u>518-788-1916</u>		Analysis	
Address: <u>13 British American Blvd</u>		Fax:			
City: <u>Albany, NY 12110</u>		P.O. #:			
Contact Person: <u>MIKE SIKES</u>		Project: <u>SKAN FALLS</u>			
Sampled By (print): <u>Dave Scherwin</u>		(sign): <u>Dave</u>			
LAB USE ONLY	<u>Scherwin</u>	C	G	T	
		O	R	R	
		M	A	I	
		P	B	X	
CES LOG NO.	COLLECTED DATE	TIME	CLIENT ID / SAMPLE LOCATION	# OF CONT.	COMMENTS
	12/16/98	1245	TRTP-1	1	TRTP-1 - 179349
	12/16/98	1415	TRTP-3	1	TRTP-2 - 179350
	12/16/98	1445	TRTP-4	1	TRTP-3 - 179351
	12/16/98	1200	TRTP-1*	1	TRTP-4 - 179352
	12/16/98	1325	TRTP-2	1	* (12:00) TRTP-1 - 179353
	12/16/98	1245	TRTP-1	1	
	12/16/98	1325	TRTP-2	1	
	12/16/98	1445	TRTP-4	1	
	12/16/98	1415	TRTP-3	1	
	12/16/98	1610	POND	6	179354 179359
	12/16/98	1630	GREEN1	6	179355 179360
	12/16/98	1645	MAJORS	6	179356 179361
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
<u>Deborah Squires</u>	12/16/98	1800			
Relinquished By:	Date:	Time:	Received By Lab:	Date:	Time:
<u>Deborah Squires</u>	12-17-98	10:20	Deborah Squires	12/17/98	10:20



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29173
1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: <u>EDGT</u>		Phone: <u>518-783-1916</u>		Analysis								
Address: <u>13 BRITISH AM. BLVD</u>		Fax: _____										
<u>LEBANY NY 12110</u>		P.O. #: _____										
Contact Person: <u>MIKE SYKES</u>		Project: <u>SEAN FALL</u>										
Sampled By (print): <u>G. Schaefer</u>				(sign): _____								
LAB USE ONLY	COLLECTED		M A T R I A L C O R R E C T I O N S	CLIENT ID/ SAMPLE LOCATION	# OF CONT.	COMMENTS						
CES LOG NO.	DATE	TIME										
	12/16/98	1700	X	GREEN 2	6	3111179357179362						
	12/16/98	1715	X	GREEN 3	6	3111179358179363						
Relinquished By: <u>[Signature]</u>		Date: <u>12/16/98</u>	Time: <u>1800</u>	Received By: _____		Date: _____ Time: _____						
Relinquished By: <u>[Signature]</u>		Date: <u>12-17</u>	Time: <u>10:40</u>	Received By Lab: <u>Deborah Squires</u>		Date: <u>12/17/98</u> Time: <u>10:20</u>						



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Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

SAMPLE NUMBER- 181689 SAMPLE ID- TRIF-1
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/25/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1245
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
TCLP Extraction	40CFR 1311		01/25/99		LRC	Complete
TCLP METALS	SW 846	01/27/99	KKB 01/29/99		KKB	
ARSENIC, TCLP (AS)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50 mg/L
BARIUM, TCLP (BA)	SW 846	01/27/99	KKB 01/29/99		KKB	< 10.0 mg/L
CADMIUM, TCLP (CD)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10 mg/L
CHROMIUM, TCLP (CR)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50 mg/L
LEAD, TCLP (PB)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50 mg/L
MERCURY, TCLP (HG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.02 mg/L
SELENIUM, TCLP (SE)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10 mg/L
SILVER, TCLP (AG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

SAMPLE NUMBER- 181590 SAMPLE ID- TRTP-2
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/25/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1325
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME BY	RESULT UNITS
TCLP Extraction	40CFR 1311		01/25/99		LRC Complete
TCLP METALS	SW 846	01/26/99	KKB 01/29/99	KKB	
ARSENIC, TCLP (AS)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.50 mg/L
BARIUM, TCLP (BA)	SW 846	01/26/99	KKB 01/29/99	KKB	< 10.0 mg/L
CADMIUM, TCLP (CD)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.10 mg/L
CHROMIUM, TCLP (CR)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.50 mg/L
LEAD, TCLP (PB)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.50 mg/L
MERCURY, TCLP (HG)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.02 mg/L
SELENIUM, TCLP (SE)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.10 mg/L
SILVER, TCLP (AG)	SW 846	01/26/99	KKB 01/29/99	KKB	< 0.50 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

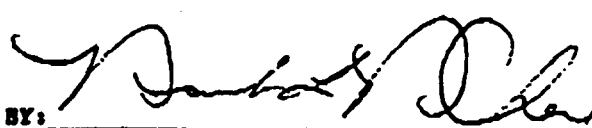
SAMPLE NUMBER- 181591 SAMPLE ID- TRTP-3
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/25/99 SAMPLER- Dave Schaeuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1415
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME BY	RESULT UNITS
TCLP Extraction	40CFR 1311		01/25/99		LRC Complete
TCLP METALS	SW 846	01/27/99	KKB 01/29/99	KKB	
ARSENIC, TCLP (AS)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.50 mg/L
BARIUM, TCLP (BA)	SW 846	01/27/99	KKB 01/29/99	KKB	< 10.0 mg/L
CADMIUM, TCLP (CD)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.10 mg/L
CHROMIUM, TCLP (CR)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.50 mg/L
LEAD, TCLP (PB)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.50 mg/L
MERCURY, TCLP (HG)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.02 mg/L
SELENIUM, TCLP (SE)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.10 mg/L
SILVER, TCLP (AG)	SW 846	01/27/99	KKB 01/29/99	KKB	< 0.50 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Soils
DATE: 02/02/99

SAMPLE NUMBER- 181592 SAMPLE ID- TRTP-4
DATE SAMPLED- 12/16/99
DATE RECEIVED- 01/23/99 SAMPLER- Dave Scheuing
TIME RECEIVED- 1300 DELIVERED BY- John Abraham

SAMPLE MATRIX- SO
TIME SAMPLED- 1445
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
TCLP Extraction	40CFR 1311		01/25/99		LRC	Complete	
TCLP METALS	SW 846	01/27/99	KKB 01/29/99		KKB		
ARSENIC, TCLP (AS)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
BARIUM, TCLP (BA)	SW 846	01/27/99	KKB 01/29/99		KKB	< 10.0	mg/L
CADMIUM, TCLP (CD)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10	mg/L
CHROMIUM, TCLP (CR)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
LEAD, TCLP (PB)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L
MERCURY, TCLP (HG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.02	mg/L
SELENIUM, TCLP (SE)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.10	mg/L
SILVER, TCLP (AG)	SW 846	01/27/99	KKB 01/29/99		KKB	< 0.50	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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Services, Inc.**

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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: FDETI Phone: 518-733-1916 Analysis

Address: 13 British American Blvd.

Albany, NY 12110 P.O. #:

Contract Person: MIKE SIKES Project: SKAN FALLS

Sampled By (Print): Joe Schelling (Signature) Dina

LAB USE ONLY
ONLY
CES LOG NO. COLLECTED DATE TIME CIGT OR MAI P B X CLIENT ID / SAMPLE LOCATION # OF CONT. COMMENTS

181589	12/16/98	1245	X	S	TRTP-1	1	X			TRTP-1 - 179349	
181590	12/16/98	1415	X		TRTP-3	1	X			TRTP-2 - 179350	
181591	12/16/98	1445	X		TRTP-4	1	X			TRTP-3 - 179351	
181592	12/16/98	1200	X		TRTP-1*	1	(X)			TRTP-4 - 179352	
	12/16/98	1325	X		TRTP-2	1	X			* (12/16/98) TRTP-1 - 179353	
	12/16/98	1245	X		TRTP-1	1	X				
	12/16/98	1325	X		TRTP-2	1	X				
	12/16/98	1445	X		TRTP-4	1	X				
	12/16/98	1415	X		TRTP-3	1	X				
	12/16/98	1610	X		POND	6	3	1	1	1	179354 179359
	12/16/98	1630	X		GREEN1	6	3	1	1	1	179355 179360
	12/16/98	1645	X		MAJORS	6	3	1	1	1	179356 179361

Relinquished By: John Abraham Date: 12/16/98 Time: 1800 Received By: Deborah Squires Date: 12/17/98 Time: 10:20

Relinquished By: John Abraham Date: 12-17-98 Time: 11:20 Received By Lab: Deborah Squires Date: 12/17/98 Time: 10:20

John Abraham 1/25/99 1300 Deborah Squires 1/25/99 1300

White - CES's Copy • Canary - Return to Client with Report • Pink - Client's Initial Copy

ATTACHMENT 4
TAP WATER/POND SAMPLING RESULTS



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1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179359 SAMPLE ID- Pond
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

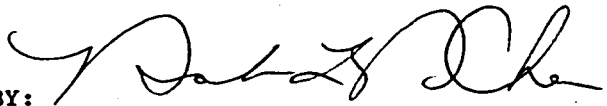
SAMPLE MATRIX- WA
TIME SAMPLED- 1610
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	0.011	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFP	0.014	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFP	0.014	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179354 SAMPLE ID- Pond
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1610
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS		
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20	ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179354

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
FLUORENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
PHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179354

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8240 Scan	EPA 8240			12/21/98	BLD	
Acetone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Benzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromodichloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromoform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromomethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Butanone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Carbon Disulfide	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Carbon Tetrachloride	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chlorobenzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloroethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
Chloroform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Dibromochloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
1,1-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,1-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloropropane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179354

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0	ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0	ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0	ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



**Certified
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Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179360 SAMPLE ID- Green 1
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

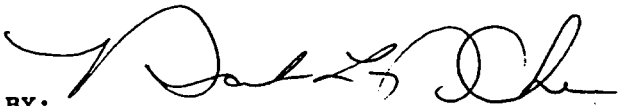
SAMPLE MATRIX- WA
TIME SAMPLED- 1630
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFP	0.008	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFP	0.008	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179355 SAMPLE ID- Green 1
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1630
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS		
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L	
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L	



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179355

ANALYSIS	METHOD	DATE	BY	DATE	TIME	BY	RESULT	UNITS
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
FLUORENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
PYRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC	12/29/98		KMS		
PHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179355

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240		12/21/98		BLD		
Acetone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Benzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Bromoform	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Bromomethane	EPA 8240		12/21/98		BLD	< 2.0	ug/L
2-Butanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Chloroethane	EPA 8240		12/21/98		BLD	< 2.0	ug/L
Chloroform	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Chloromethane	EPA 8240		12/21/98		BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240		12/21/98		BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240		12/21/98		BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179355

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0	ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0	ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0	ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0	ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0	ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179361 SAMPLE ID- Majors
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

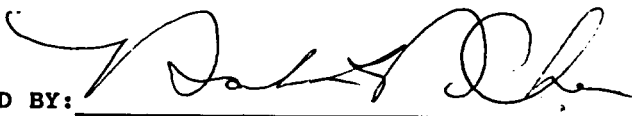
SAMPLE MATRIX- WA
TIME SAMPLED- 1645
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFPP	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFPP	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFPP	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFPP	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFPP	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFPP	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFPP	< 0.005	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFPP	0.005	mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFPP	< 0.005	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFPP	< 0.005	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFPP	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFPP	< 0.010	mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179356 SAMPLE ID- Majors
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1645
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP ANALYSIS		TIME	BY	RESULT UNITS
		DATE	BY DATE			
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L

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CONTINUATION OF DATA FOR SAMPLE NUMBER 179356

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
FLUORENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
PHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179356

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8240 Scan	EPA 8240			12/21/98	BLD	
Acetone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Benzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromodichloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromoform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromomethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Butanone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Carbon Disulfide	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Carbon Tetrachloride	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chlorobenzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloroethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
Chloroform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Dibromochloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
1,1-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,1-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloropropane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179356

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/25/99

SAMPLE NUMBER- 179362 SAMPLE ID- Green 2
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

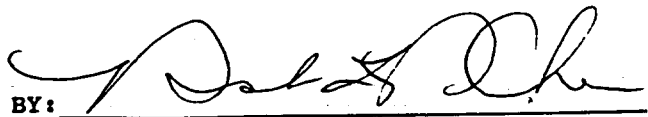
SAMPLE MATRIX- WA
TIME SAMPLED- 1700
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010 mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010 mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010 mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010 mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020 mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020 mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050 mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050 mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFP	0.012 mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFP	0.019 mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005 mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005 mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010 mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010 mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY: 



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179357 SAMPLE ID- Green 2
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1700
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	DATE	BY	DATE	TIME	BY	RESULT	UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC	12/29/98		KMS		
ACENAPHTHENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BENZIDINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 20	ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
CHRYSENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179357

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
FLUORENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
PHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179357

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8240 Scan	EPA 8240			12/21/98	BLD	
Acetone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Benzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromodichloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromoform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromomethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Butanone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Carbon Disulfide	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Carbon Tetrachloride	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chlorobenzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloroethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
Chloroform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Dibromochloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
1,1-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,1-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloropropane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179357

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		12/21/98		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Styrene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Toluene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		12/21/98		BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		12/21/98		BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		12/21/98		BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98		BLD	< 1.0 ug/L

NYSDOH LAB ID-NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Metals
DATE: 01/26/99

SAMPLE NUMBER- 179363 SAMPLE ID- Green 3
DATE SAMPLED- 12/17/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1715
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP ANALYSIS		TIME	BY	RESULT UNITS
		DATE	BY DATE			
ARSENIC, TOTAL (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010 mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/16/98	KKB 12/31/98		LSL	< 0.010 mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/16/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010 mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/16/98	KKB 12/22/98	0825	EFP	< 0.010 mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020 mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/16/98	KKB 12/29/98		KKB	< 0.020 mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050 mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/16/98	KKB 12/29/98	1335	EFP	< 0.050 mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/16/98	KKB 01/14/99	1315	EFP	< 0.005 mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/16/98	KKB 01/23/99	0850	EFP	< 0.005 mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005 mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/16/98	KKB 01/11/99	1500	EFP	< 0.005 mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010 mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/16/98	KKB 01/04/99	1120	EFP	< 0.010 mg/L

Note: Arsenic & Mercury analysis performed by ELAP #10248.

NYSDOH LAB ID NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

IT Corporation
13 British American Blvd.
Latham, NY 12110-
Attn: Mr. Michael Sykes

PROJECT NAME: Skaneateles Falls-Organics
DATE: 01/06/99

SAMPLE NUMBER- 179358 SAMPLE ID- Green 3
DATE SAMPLED- 12/16/98
DATE RECEIVED- 12/17/98 SAMPLER- Dave Scheuing
TIME RECEIVED- 1020 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 1715
RECEIVED BY- DJS
TYPE SAMPLE- Grab

Page 1 of 4

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	12/21/98	BJC 12/29/98		KMS	
ACENAPHTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (B) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (K) FLUORANTHENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (G, H, I) PERYLENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZO (A) PYRENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BENZIDINE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 20 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHOXY) METHANE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROETHYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-CHLOROISOPROPYL) ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BIS (2-ETHYLHEXYL) PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DIBENZ (A, H) ANTHRACENE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179358

ANALYSIS	METHOD	DATE	SAMPLE PREP BY	ANALYSIS DATE	TIME	BY	RESULT UNITS
1,2-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
1,3-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
1,4-DICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 20 ug/L
DIETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
DIMETHYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
2,4-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
2,6-DINITROTOLUENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
FLUORANTHENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
FLUORENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
HEXACHLOROBUTADIENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
HEXACHLOROETHANE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
INDENO (1,2,3-CD) PYRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
ISOPHORONE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
NAPHTHALENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
NITROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
PHENANTHRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
PYRENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
EPA 8270 ACIDS	EPA 8270	12/21/98	BJC	12/29/98		KMS	
PHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
2-CHLOROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
2-NITROPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L
2,4-DIMETHYLPHENOL	EPA 8270	12/21/98	BJC	12/29/98		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179358

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2,4-DICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
2,4-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
4-NITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 10 ug/L
PENTACHLOROPHENOL	EPA 8270	12/21/98	BJC 12/29/98		KMS	< 5.0 ug/L
EPA 8240 Scan	EPA 8240			12/21/98	BLD	
Acetone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Benzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromodichloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromoform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Bromomethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Butanone	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Carbon Disulfide	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Carbon Tetrachloride	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chlorobenzene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloroethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
Chloroform	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Chloromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
2-Chloroethylvinylether	EPA 8240			12/21/98	BLD	< 5.0 ug/L
Dibromochloromethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
Dichlorodifluoromethane	EPA 8240			12/21/98	BLD	< 2.0 ug/L
1,1-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloroethane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,1-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
1,2-Dichloropropane	EPA 8240			12/21/98	BLD	< 1.0 ug/L
cis-1,2-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L
trans-1,3-Dichloropropene	EPA 8240			12/21/98	BLD	< 1.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 179358

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME BY	RESULT UNITS
Ethylbenzene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		12/21/98	BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		12/21/98	BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		12/21/98	BLD	< 5.0 ug/L
Styrene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		12/21/98	BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
Toluene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		12/21/98	BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		12/21/98	BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		12/21/98	BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
Vinyl Acetate	EPA 8240		12/21/98	BLD	< 5.0 ug/L
Vinyl Chloride	EPA 8240		12/21/98	BLD	< 2.0 ug/L
Total Xylenes	EPA 8240		12/21/98	BLD	< 3.0 ug/L
1,3-Dichlorobenzene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		12/21/98	BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		12/21/98	BLD	< 1.0 ug/L

NYSDOH LAB ID-NO. 11246

APPROVED BY:



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REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd (Metals)
DATE: 01/26/99

SAMPLE NUMBER- 180259 SAMPLE ID- Tan 1
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0914
RECEIVED BY- DJS
TYPE SAMPLE- Grab

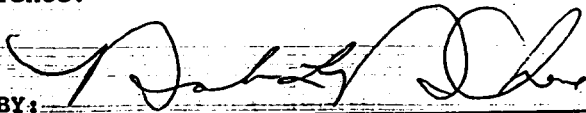
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ANALYSIS	METHOD	SAMPLE PREP ANALYSIS		TIME	BY	RESULT UNITS
		DATE	BY DATE			
ARSENIC, TOTAL (AS)	EPA 206.2	12/30/98	KKB 01/23/99	1130	EFP	< 0.020 mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/30/98	KKB 01/23/99	1130	EFP	< 0.020 mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/30/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/30/98	KKB 01/08/99	0830	EFP	< 0.10 mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/30/98	KKB 01/09/99	0800	KKB	< 0.010 mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/30/98	KKB 01/09/99	0800	KKB	< 0.010 mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/30/98	KKB 01/09/99	0830	KKB	0.041 mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/30/98	KKB 01/09/99	0830	EFP	0.025 mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/30/98	KKB 01/23/99	0815	EFP	< 0.050 mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/30/98	KKB 01/23/99	0815	EFP	< 0.050 mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/30/98	KKB 01/14/99	1315	EFP	< 0.005 mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/30/98	KKB 01/23/99	0850	EFP	< 0.005 mg/L
MERCURY, TOTAL (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1		01/06/99		LSL	< 0.001 mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/30/98	KKB 01/21/99	1000	EFP	* < 0.025 mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/30/98	KKB 01/21/99	1000	EFP	< 0.025 mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/30/98	KKB 01/12/99		KKB	< 0.010 mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/30/98	KKB 01/23/99	0900	EFP	< 0.010 mg/L

Note: Mercury analysis performed by ELAP #10248.

*Low spike recovery due to sample matrix interference.

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd (Metals)
DATE: 01/26/99

SAMPLE NUMBER- 180260 SAMPLE ID- Tan 2
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0925
RECEIVED BY- DJS
TYPE SAMPLE- Grab

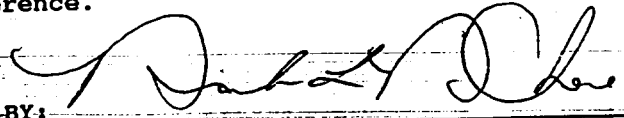
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ANALYSIS	METHOD	DATE	BY	DATE	TIME	BY	RESULT	UNITS
ARSENIC, TOTAL (AS)	EPA 206.2	12/30/98	KKB	01/23/99	1130	EFP	< 0.020	mg/L
ARSENIC, DISSOLVED (AS)	EPA 206.2	12/30/98	KKB	01/23/99	1130	EFP	< 0.020	mg/L
BARIUM, TOTAL (BA)	EPA 208.1	12/30/98	KKB	01/08/99	0830	EFP	< 0.10	mg/L
BARIUM, DISSOLVED (BA)	EPA 208.1	12/30/98	KKB	01/08/99	0830	EFP	< 0.10	mg/L
CADMIUM, TOTAL (CD)	EPA 213.1	12/30/98	KKB	01/09/99	0800	KKB	< 0.010	mg/L
CADMIUM, DISSOLVED (CD)	EPA 213.1	12/30/98	KKB	01/09/99	0800	KKB	< 0.010	mg/L
CHROMIUM, TOTAL (CR)	EPA 218.1	12/30/98	KKB	01/09/99	0830	KKB	0.023	mg/L
CHROMIUM, DISSOLVED (CR)	EPA 218.1	12/30/98	KKB	01/09/99	0830	EFP	0.020	mg/L
COBALT, TOTAL (CO)	EPA 219.1	12/30/98	KKB	01/23/99	0815	EFP	< 0.050	mg/L
COBALT, DISSOLVED (CO)	EPA 219.1	12/30/98	KKB	01/23/99	0815	EFP	< 0.050	mg/L
LEAD, TOTAL (PB)	EPA 239.2	12/30/98	KKB	01/14/99	1315	EFP	< 0.005	mg/L
LEAD, DISSOLVED (PB)	EPA 239.2	12/30/98	KKB	01/23/99	0850	EFP	< 0.005	mg/L
MERCURY, TOTAL (HG)	EPA 245.1			01/06/99		LSL	< 0.001	mg/L
MERCURY, DISSOLVED (HG)	EPA 245.1			01/06/99		LSL	< 0.001	mg/L
SELENIUM, TOTAL (SE)	EPA 270.2	12/30/98	KKB	01/21/99	1000	EFP	* < 0.025	mg/L
SELENIUM, DISSOLVED (SE)	EPA 270.2	12/30/98	KKB	01/21/99	1000	EFP	< 0.025	mg/L
SILVER, TOTAL (AG)	EPA 272.1	12/30/98	KKB	01/12/99		KKB	< 0.010	mg/L
SILVER, DISSOLVED (AG)	EPA 272.1	12/30/98	KKB	01/23/99	0900	EFP	< 0.010	mg/L

Note: Mercury analysis performed by ELAP #10248.

*Low spike recovery due to sample matrix interference.

NYSDOH LAB ID NO. 11246

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CHAIN OF CUSTODY RECORD

[illegible]



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TAN 1 - 10/10/99
TAN 2 - CREEK/
SIDE/
SPC H2O

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REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd(Organics)
DATE: 01/13/99

SAMPLE MATRIX- WA
TIME SAMPLED- 0914
RECEIVED BY- DJS
TYPE SAMPLE- Grab

SAMPLE NUMBER- 180257 SAMPLE ID- Tan 1
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ACENAPHTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ACENAPHTHYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(A)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(B)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(K)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(G,H,I)PERYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BENZO(A)PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 20 ug/L
BENZIDINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BUTYL BENZYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-CHLOROETHOXY)METHANE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-CHLOROETHYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-CHLOROISOPROPYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BIS(2-ETHYLHEXYL)PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
BROMOPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2-CHLORONAPHTHALENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
CHLOROPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
CHRYSENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DIBENZ(A,H)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DI-N-BUTYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180257

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
1,2-DICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,3-DICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,4-DICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 20 ug/L
DIETHYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DIMETHYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,4-DINITROTOLUENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,6-DINITROTOLUENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
FLUORENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROBUTADIENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
HEXACHLOROETHANE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
INDENO(1,2,3-CD)PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
ISOPHORONE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
NAPHTHALENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
NITROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
PHENANTHRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
EPA 8270 ACIDS	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
PHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2-CHLOROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2-NITROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,4-DIMETHYLPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180257

ANALYSIS	METHOD	SAMPLE DATE	PREP BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
2,4-DICHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2,4-DINITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 10	ug/L
4-NITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 10	ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 10	ug/L
PENTACHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
EPA 8240 Scan	EPA 8240			01/03/99		BLD		
Acetone	EPA 8240			01/03/99		BLD	< 5.0	ug/L
Benzene	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Bromodichloromethane	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Bromoform	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Bromomethane	EPA 8240			01/03/99		BLD	< 2.0	ug/L
2-Butanone	EPA 8240			01/03/99		BLD	< 5.0	ug/L
Carbon Disulfide	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Carbon Tetrachloride	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Chlorobenzene	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Chloroethane	EPA 8240			01/03/99		BLD	< 2.0	ug/L
Chloroform	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Chloromethane	EPA 8240			01/03/99		BLD	< 2.0	ug/L
2-Chloroethylvinylether	EPA 8240			01/03/99		BLD	< 5.0	ug/L
Dibromochloromethane	EPA 8240			01/03/99		BLD	< 1.0	ug/L
Dichlorodifluoromethane	EPA 8240			01/03/99		BLD	< 2.0	ug/L
1,1-Dichloroethane	EPA 8240			01/03/99		BLD	< 1.0	ug/L
1,2-Dichloroethane	EPA 8240			01/03/99		BLD	< 1.0	ug/L
1,1-Dichloroethene	EPA 8240			01/03/99		BLD	< 1.0	ug/L
cis-1,2-Dichloroethene	EPA 8240			01/03/99		BLD	< 1.0	ug/L
trans-1,2-Dichloroethene	EPA 8240			01/03/99		BLD	< 1.0	ug/L
1,2-Dichloropropane	EPA 8240			01/03/99		BLD	< 1.0	ug/L
cis-1,2-Dichloropropene	EPA 8240			01/03/99		BLD	< 1.0	ug/L
trans-1,3-Dichloropropene	EPA 8240			01/03/99		BLD	< 1.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180257

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Ethylbenzene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
2-Hexanone	EPA 8240		01/03/99		BLD	< 5.0	ug/L
Methylene Chloride	EPA 8240		01/03/99		BLD	< 1.0	ug/L
4-Methyl-2-Pentanone	EPA 8240		01/03/99		BLD	< 5.0	ug/L
Styrene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		01/03/99		BLD	< 1.0	ug/L
Tetrachloroethene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
Toluene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
1,1,1-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0	ug/L
1,1,2-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0	ug/L
Trichlorofluoromethane	EPA 8240		01/03/99		BLD	< 1.0	ug/L
Trichloroethene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
Vinyl Acetate	EPA 8240		01/03/99		BLD	< 5.0	ug/L
Vinyl Chloride	EPA 8240		01/03/99		BLD	< 2.0	ug/L
Total Xylenes	EPA 8240		01/03/99		BLD	< 3.0	ug/L
1,3-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
1,4-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0	ug/L
1,2-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0	ug/L

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

STAUFFER MANAGEMENT COMPANY
4512 JORDAN ROAD
SKANEATELES FALLS, NY 13153-
Attn: MR. JOHN M. ABRAHAM

PROJECT NAME: Tanner-Taylor Rd(Organics)
DATE: 01/13/99

SAMPLE NUMBER- 180258 SAMPLE ID- Tan 2
DATE SAMPLED- 12/29/98
DATE RECEIVED- 12/29/98 SAMPLER- John Abraham
TIME RECEIVED- 1155 DELIVERED BY- John Abraham

SAMPLE MATRIX- WA
TIME SAMPLED- 0925
RECEIVED BY- DJS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
EPA 8270 BASE NEUTRALS	EPA 8270	01/04/99	BJC 01/12/99		KMS		
ACENAPHTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
ACENAPHTHYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(A)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(B)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(K)FLUORANTHENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(G,H,I)PERYLENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZO(A)PYRENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BENZIDINE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 20 ug/L	
BUTYL BENZYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-CHLOROETHOXY)METHANE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-CHLOROETHYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-CHLOROISOPROPYL)ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BIS(2-ETHYLHEXYL)PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
BROMOPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
2-CHLORONAPHTHALENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
CHLOROPHENYLPHENYL ETHER	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
CHRYSENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
DIBENZ(A,H)ANTHRACENE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	
DI-N-BUTYL PHTHALATE	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L	



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180258

ANALYSIS	METHOD	DATE	BY	DATE	TIME	BY	RESULT	UNITS
1,2-DICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
1,3-DICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
1,4-DICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
3,3-DICHLOROBENZIDINE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 20	ug/L
DIETHYL PHTHALATE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
DIMETHYL PHTHALATE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2,4-DINITROTOLUENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2,6-DINITROTOLUENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
DI-N-OCTYL PHTHALATE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
FLUORANTHENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
FLUORENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
HEXACHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
HEXACHLOROBUTADIENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
HEXACHLOROCYCLOPENTADIENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
HEXACHLOROETHANE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
INDENO(1,2,3-CD)PYRENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
ISOPHORONE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
NAPHTHALENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
NITROBENZENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
N-NITROSODI-N-PROPYLAMINE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
N-NITROSODIPHENYLAMINE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
N-NITROSODIMETHYLAMINE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
1,2-DIPHENYLHYDRAZINE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
PHENANTHRENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
PYRENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
1,2,4-TRICHLOROBENZENE	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
EPA 8270 ACIDS	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
PHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2-CHLOROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2-NITROPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L
2,4-DIMETHYLPHENOL	EPA 8270	01/04/99	BJC	01/12/99		KMS	< 5.0	ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180258

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
2,4-DICHLOROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
4-CHLORO-2-METHYLPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,4,6-TRICHLOROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
2,4-DINITROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 10 ug/L
4-NITROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 10 ug/L
2-METHYL-4,6-DINITROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 10 ug/L
PENTACHLOROPHENOL	EPA 8270	01/04/99	BJC 01/12/99		KMS	< 5.0 ug/L
EPA 8240 Scan	EPA 8240			01/03/99	BLD	
Acetone	EPA 8240			01/03/99	BLD	< 5.0 ug/L
Benzene	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Bromodichloromethane	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Bromoform	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Bromomethane	EPA 8240			01/03/99	BLD	< 2.0 ug/L
2-Butanone	EPA 8240			01/03/99	BLD	< 5.0 ug/L
Carbon Disulfide	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Carbon Tetrachloride	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Chlorobenzene	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Chloroethane	EPA 8240			01/03/99	BLD	< 2.0 ug/L
Chloroform	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Chloromethane	EPA 8240			01/03/99	BLD	< 2.0 ug/L
2-Chloroethylvinylether	EPA 8240			01/03/99	BLD	< 5.0 ug/L
Dibromochloromethane	EPA 8240			01/03/99	BLD	< 1.0 ug/L
Dichlorodifluoromethane	EPA 8240			01/03/99	BLD	< 2.0 ug/L
1,1-Dichloroethane	EPA 8240			01/03/99	BLD	< 1.0 ug/L
1,2-Dichloroethane	EPA 8240			01/03/99	BLD	< 1.0 ug/L
1,1-Dichloroethene	EPA 8240			01/03/99	BLD	< 1.0 ug/L
cis-1,2-Dichloroethene	EPA 8240			01/03/99	BLD	< 1.0 ug/L
trans-1,2-Dichloroethene	EPA 8240			01/03/99	BLD	< 1.0 ug/L
1,2-Dichloropropane	EPA 8240			01/03/99	BLD	< 1.0 ug/L
cis-1,2-Dichloropropene	EPA 8240			01/03/99	BLD	< 1.0 ug/L
trans-1,3-Dichloropropene	EPA 8240			01/03/99	BLD	< 1.0 ug/L



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CONTINUATION OF DATA FOR SAMPLE NUMBER 180258

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT UNITS
Ethylbenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
2-Hexanone	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Methylene Chloride	EPA 8240		01/03/99		BLD	< 1.0 ug/L
4-Methyl-2-Pentanone	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Styrene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,2,2-Tetrachloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Tetrachloroethene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Toluene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,1-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,1,2-Trichloroethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Trichlorofluoromethane	EPA 8240		01/03/99		BLD	< 1.0 ug/L
Trichloroethene	EPA 8240		01/03/99		BLD	< 5.0 ug/L
Vinyl Acetate	EPA 8240		01/03/99		BLD	< 2.0 ug/L
Vinyl Chloride	EPA 8240		01/03/99		BLD	< 3.0 ug/L
Total Xylenes	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,3-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,4-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L
1,2-Dichlorobenzene	EPA 8240		01/03/99		BLD	< 1.0 ug/L

NYSDOH LAB ID NO. 11246

APPROVED BY:



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29111
29172

29173

CHAIN OF CUSTODY RECORD

Client: <u>FDGTI</u>		Phone: <u>518-788-1916</u>		Analysis	
Address: <u>13 British American Blvd.</u>		Fax: _____			
<u>Albany, NY 12110</u>		P.O. #: _____			
Contact Person: <u>MIKE SIKES</u>		Project: <u>SKAN FALLS</u>			
Sampled By (print): <u>Dave Scheuring</u>		(sign): <u>Dave</u>			
LAB USE ONLY	<u>Scheuring</u>				
CES LOG NO.	COLLECTED	CORR	MAINT	CLIENT ID / SAMPLE LOCATION	# OF CONT.
	DATE	TIME	PBX		
	12/16/98	1245	X	TRTP-1	1 X
	12/16/98	1415	X	TRTP-3	1 X
	12/16/98	1445	X	TRTP-4	1 X
	12/16/98	1200	X	TRTP-1 *	1 (X)
	12/16/98	1325	X	TRTP-2	1 X
	12/16/98	1245	X	TRTP-1	1 X
	12/16/98	1325	X	TRTP-2	1 X
	12/16/98	1445	X	TRTP-4	1 X
	12/16/98	1415	X	TRTP-3	1 X
	12/16/98	1610	X	POND	6 3 1 1 1
	12/16/98	1630	X	GREEN1	6 3 1 1 1
	12/16/98	1645	X	MAJORS	6 3 1 1 1
Relinquished By: <u>[Signature]</u>	Date: <u>12/16/98</u>	Time: <u>1800</u>	Received By: _____	Date: _____	Time: _____
Relinquished By: <u>[Signature]</u>	Date: <u>12-17-98</u>	Time: <u>10:20</u>	Received By Lab: <u>Deborah Squires</u>	Date: <u>12/17/98</u>	Time: <u>10:20</u>

29173
VOC (8210)
SVOC (8210)
METALS (8210)
TDS (8210)
SOLUBLE (8210)
NON-SOLUBLE (8210)
COPPER (8210)
ZINC (8210)
LEAD (8210)
Cadmium (8210)
Chromium (8210)
Manganese (8210)
Nickel (8210)
Silver (8210)
Vanadium (8210)
Molybdenum (8210)
Cobalt (8210)
Iron (8210)
Aluminum (8210)
Sulfur (8210)
Phosphorus (8210)
Nitrogen (8210)
Carbon (8210)
Hydrogen (8210)
Oxygen (8210)
Fluorine (8210)
Chlorine (8210)
Bromine (8210)
Iodine (8210)
Selenium (8210)
Tellurium (8210)
Antimony (8210)
Arsenic (8210)
Bismuth (8210)
Copper (8210)
Zinc (8210)
Lead (8210)
Cadmium (8210)
Chromium (8210)
Manganese (8210)
Nickel (8210)
Silver (8210)
Vanadium (8210)
Molybdenum (8210)
Cobalt (8210)
Iron (8210)
Aluminum (8210)
Sulfur (8210)
Phosphorus (8210)
Nitrogen (8210)
Carbon (8210)
Hydrogen (8210)
Oxygen (8210)
Fluorine (8210)
Chlorine (8210)
Bromine (8210)
Iodine (8210)
Selenium (8210)
Tellurium (8210)
Antimony (8210)
Arsenic (8210)
Bismuth (8210)



**Certified
Environmental
Services, Inc.**

271 12
29173
1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: <u>EDGT</u>		Phone: <u>518-783-1916</u>		Analysis										
Address: <u>13 BRITISH AM. BVD</u>		Fax: _____												
<u>ALBANY NY 12110</u>		P.O. #: _____												
Contact Person: <u>MIKE SYKES</u>		Project: <u>SEAN FALLS</u>												
Sampled By (print): <u>Dave Schaefer</u>				(sign): _____										
LAB USE ONLY	COLLECTED		M A T R I X	CLIENT ID/ SAMPLE LOCATION	# OF CONT.	by COMMENTS met								
CES LOG NO.	DATE	TIME												
	12/16/98	1700	X	GREEN 2	6	3111	179357 179362							
	12/16/98	1715	X	GREEN 3	6	3111	179358 179363							
Relinquished By: <u>[Signature]</u>			Date: <u>12/16/98</u>	Time: <u>1800</u>	Received By: _____		Date: _____	Time: _____						
Relinquished By: <u>[Signature]</u>			Date: <u>12-17</u>	Time: <u>10:40</u>	Received By Lab: <u>Deborah Squires</u>		Date: <u>12/17/98</u>	Time: <u>10:20</u>						

29336
29337



**Certified
Environmental
Services, Inc.**

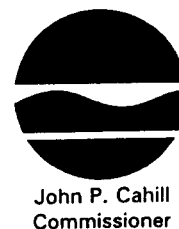
1401 Erie Blvd. East
Syracuse, NY 13210
Phone 315-478-2374
Fax 315-478-2107

CHAIN OF CUSTODY RECORD

Client: <u>S m c</u>				Phone: _____				Analysis <i>180257 Metals</i> <i>180258 Metals</i>			
Address: _____				Fax: _____							
Contact Person: <u>J m a</u>				P.O. #: _____							
Project: <u>Tanner - Taylor Rd. (Organics)</u>											
Sampled By (print): <u>J m a</u>				(sign): <i>[Signature]</i>							
CES LOG NO.	COLLECTED		C O R R E C T I O N S	M A T R I A L S	CLIENT ID/ SAMPLE LOCATION	# OF CONT.	Organics Metals COMMENTS 				
	DATE	TIME									
	12-29-98	09:14			XW Tan 1	6	XXX	180257	18025		
	12-29-98	09:25			YWTAN 2	6	XXX	180258	18026		
Relinquished By: _____			Date: _____		Time: _____		Received By: _____		Date: _____	Time: _____	
Relinquished By: <i>[Signature]</i>			Date: 12-29-98		Time: 11:55		Received By Lab: <i>Deborah Squires</i>		Date: 12/29/98	Time: 11:55	

APPENDIX C
NYSDEC LABORATORY ANALYTICAL DATA

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Construction Services, Room 267
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-9280 FAX: (518) 457-7743



JAN 04 1999

Re: Taylor Road Residential Sampling and Test Pitting Results

JAN 06 1999

PROCESSED

Mr. Joseph A. MacArthur
Stauffer Management Company
1800 Concord Pike
Wilmington, Delaware 19850-5438

Dear Mr. MacArthur:

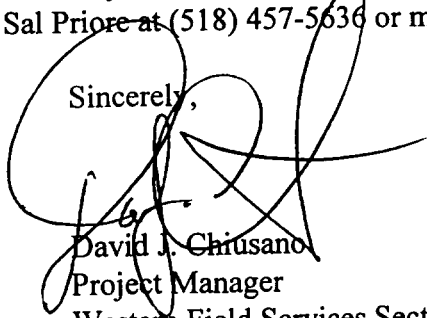
Re: Taylor Road Residential Sampling and Test Pitting Results
Skaneateles Falls, New York

Enclosed are the analytical data generated by the Department as a result of residential well and test pit sampling conducted by SMC along Taylor Road on December 16, 1998. All of the water and soil samples were sent to Columbia Analytical Labs for VOC and SVOC analysis.

As you are already aware, the Department collected an additional residential water sample from the Tanner residence on December 29, 1998. It is my understanding that a SMC representative was also present at that time to collect a split sample. I will also forward the result of that sampling event to you once it has been received and reviewed by the Department.

Finally, please forward a copy of SMC's data to Sal Priore and me once it has been reviewed by GTI and you. Should you have any questions regarding this matter please do not hesitate to contact Sal Priore at (518) 457-5636 or me at (518) 457-7878.

Sincerely,



David J. Chiusano
Project Manager
Western Field Services Section
Bureau of Construction Services
Division of Environmental Remediation

Enclosure

cc: w/Enc. - T. Haldas, SMC
H. Hamil, NYSDOH - Syracuse
D. Stoll, GTI



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☐ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:John May**TELEPHONE NUMBER:**315 426 7551**REGION NO.:**7**CONTRACT LABORATORY:**Columbia Analytical Cayuga**COUNTY:**Cayuga**SAMPLING DATE:**12/16/98**MILITARY TIME:**17:30**SAMPLE MATRIX:**

- ☐ Air ☐ Soil/Sediment ☒ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.RH7918**SDG NO.**11216**SAMPLE NO.**11115**CHECK FOR MS/MD**

- ☐ This sample

TYPE OF SAMPLE

- ☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:K. Green InsideReport via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☐ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:

John Mac

TELEPHONE NUMBER:

315 4267551

REGION NO.:

7

CONTRACT LABORATORY:

Columbia Analytical Cayuga

COUNTY:

SAMPLING DATE:

12/16

MILITARY TIME:

17:10

SAMPLE MATRIX:

- ☐ Air ☐ Soil/Sediment ☒ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.

RH17198

SDG NO.

11/216

SAMPLE NO.

111111

CHECK FOR MS/MD

☐ This sample

TYPE OF SAMPLE

☒ Grab ☐ Composite ☐ Term _____ hours

☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Tell Green InsideReport via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☐ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:John May**TELEPHONE NUMBER:**315 4267551**REGION NO.:**7**CONTRACT LABORATORY:**Columbia Analytical**COUNTY:**Cayuga**SAMPLING DATE:**12/16**MILITARY TIME:**17:00**SAMPLE MATRIX:**

- ☐ Air ☐ Soil/Sediment ☒ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.RH1798**SDG NO.**11216**SAMPLE NO.**3**CHECK FOR MS/MD**

- ☐ This sample

TYPE OF SAMPLE

- ☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:Majors SpringReport via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | | | |



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CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☐ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:John May**TELEPHONE NUMBER:**315 426 7551**REGION NO.:**7**CONTRACT LABORATORY:**Columbia Analytical Cayuga**COUNTY:**Cayuga**SAMPLING DATE:**12/16/98**MILITARY TIME:**16:30**SAMPLE MATRIX:**

- ☐ Air ☐ Soil/Sediment ☒ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.RH1798**SDG NO.**1/2/16**SAMPLE NO.**1 1 1 1 7**CHECK FOR MS/MD**

- ☐ This sample

TYPE OF SAMPLE

- ☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:Tell Green Dug WellReport via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



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CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☒ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:John A. May**TELEPHONE NUMBER:**315 426 7551**REGION NO.:**7**CONTRACT LABORATORY:**Columbia Analytical Cayuga**COUNTY:**Cayuga**SAMPLING DATE:**12/16/98**MILITARY TIME:**12:00**SAMPLE MATRIX:**

- ☐ Air ☒ Soil/Sediment ☐ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.RA 7198**SDG NO.**112116**SAMPLE NO.**ITP#1,11**CHECK FOR MS/MD**☒ This sample**TYPE OF SAMPLE**☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:Test Pit #1 2 1/2' deepReport via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | | | |



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CONTRACT LAB SAMPLE INFORMATION SHEET
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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☐ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:

John May

TELEPHONE NUMBER:

315 426 7551

REGION NO.:

7

CONTRACT LABORATORY:

Columbia Analytical

COUNTY:

Cayuga

SAMPLING DATE:

12/16/98

MILITARY TIME:

16:00

SAMPLE MATRIX:

- ☐ Air ☐ Soil/Sediment ☒ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.

RH798

SDG NO.

11216

SAMPLE NO.

11111111

CHECK FOR MS/MD

☒ This sample

TYPE OF SAMPLE

☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Pond Well - K.
GreenReport via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☒ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:John A May**TELEPHONE NUMBER:**315 426 7551**REGION NO.:**7**CONTRACT LABORATORY:**Columbia Analytical Cayuga**COUNTY:**Cayuga**SAMPLING DATE:**12/16/98**MILITARY TIME:**13:00**SAMPLE MATRIX:**

- ☐ Air ☒ Soil/Sediment ☐ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.RH719B**SDG NO.**11216**SAMPLE NO.**11, 12**CHECK FOR MS/MD**

- ☐ This sample

TYPE OF SAMPLE

- ☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:Test Pit #1 9' deep.Report via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin—Water (ASP #91-7) | ☐ 67. Dioxin—Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☒ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY: <u>John A. May</u>	TELEPHONE NUMBER: <u>315 426 7551</u>	REGION NO.: <u>7</u>
-------------------------------------	--	-------------------------

CONTRACT LABORATORY: <u>Columbia Analytical</u>	COUNTY: <u>Zayuga</u>	SAMPLING DATE: <u>12/16/88</u>	MILITARY TIME: <u>13:30</u>
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SAMPLE MATRIX:

- ☐ Air ☒ Soil/Sediment ☐ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO. <u>RH17198</u>	SDG NO. <u>11216</u>	SAMPLE NO. <u>TIP#2, 3</u>	CHECK FOR MS/MD ☐ This sample	TYPE OF SAMPLE ☒ Grab ☐ Composite ☐ Term _____ hours
----------------------------	-------------------------	-------------------------------	---	---

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Test Pit #2 9' deep.

Report via Category B, unless checked ☐

Check if field duplicate ☐ Outfall Number _____

Check if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin-Water (ASP #91-7) | ☐ 67. Dioxin-Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260 & 8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☒ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:John A. Mac**TELEPHONE NUMBER:**315 426 7551**REGION NO.:**7**CONTRACT LABORATORY:**Columbia Analytical**COUNTY:**Cayuga**SAMPLING DATE:**12/16/98**MILITARY TIME:**14:15**SAMPLE MATRIX:**

- ☐ Air ☒ Soil/Sediment ☐ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.RH1798**SDG NO.**11216**SAMPLE NO.**TIP #3, A**CHECK FOR MS/MD**☐ This sample**TYPE OF SAMPLE**☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:Test Pit #3 9 1/2' deep.Report via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



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Part 2

CAUTION (check if applicable)

- ☐ Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| ☐ 2. 13PP Metals | ☐ 3. Volatiles—(USEPA 624 GC/MS) | ☐ 6. Pesticides/PCBs (USEPA 608-GC) |
| ☐ 4. Acids Base/Neutrals (USEPA 624 GC/MS) | ☐ 5. Cyanide | ☐ 9. BOD |
| ☐ 7. Halogenated Volatiles (USEPA 601 GC) | ☐ 8. Aromatic Volatiles USEPA 602 GC) | ☐ 12. TSS |
| ☐ 10. pH | ☐ 11. COD | ☐ 15. Ammonia |
| ☐ 13. Settleable Solids | ☐ 14. TKN | ☐ 18. Reactive Phosphorus |
| ☐ 16. Nitrate/Nitrite | ☐ 17. Total Phosphorus | ☐ 21. Total Phenols |
| ☐ 19. Oil/Grease) | ☐ 20. TOC | ☐ 60. PCBs congener method (ASP 91-11) |
| ☐ 22. Other _____ | ☐ 59. PCBs at 0.065 ug/l | ☐ 64. Total Solids |
| | ☐ 62. CBOD | ☐ 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| ☐ 23 (ALL)—Water—Includes 24-28 | ☐ 29. (ALL)—Soil/Sediments—Includes 30-34 |
| ☒ 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | ☐ 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| ☒ 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | ☐ 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| ☐ 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | ☐ 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| ☐ 27 Metals—23 in Water | ☐ 33. Metals—23 in Soil/Sediments) |
| ☐ 28 Cyanide—Water | ☐ 34. Cyanide—Soil/Sediments) |
| ☐ 66 Dioxin—Water (ASP #91-7) | ☐ 67. Dioxin—Soil/Sediments (ASP #91-7) |
| ☐ 35 Other <u>8260/8270</u> | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| ☐ 36. EP Toxicity | ☐ 37. EP Toxicity (Metals Only) | ☐ 38. Ignitability |
| ☐ 39. Corrosivity | ☐ 40. VOA—(USEPA 8260 GC/MS) | ☐ 41. BNA—(USEPA 8270 GC/MS) |
| ☐ 42. Pesticides/PCBs (USEPA 8081) | ☒ 43. TCLP | ☐ 44. TCLP (Metals Only) |
| ☐ 45. Reactivity | ☐ 46. Dioxin (USEPA 8280) | ☐ 47. Appendix IX |
| ☐ 48. Other _____ | ☐ 63 Percent Solids | ☐ 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- ☐ 56. RS-01 ☐ 57. RS-02 ☐ 58. Other _____

COLLECTED BY:**TELEPHONE NUMBER:****REGION NO.:****CONTRACT LABORATORY:****COUNTY:****SAMPLING DATE:****MILITARY TIME:****SAMPLE MATRIX:**

- ☐ Air ☒ Soil/Sediment ☐ Groundwater ☐ Surface Water ☐ Wastewater ☐ Other _____

CASE NO.**SDG NO.****SAMPLE NO.****CHECK FOR MS/MD****TYPE OF SAMPLE**

R117918

112/16

TIP#4, 5

☐ This sample☒ Grab ☐ Composite ☐ Term _____ hours

- ☐ Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Test Pit #4 9' deep.

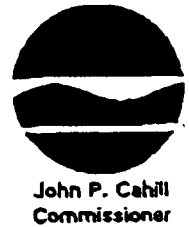
Report via Category B, unless checked ☐Check if field duplicate ☐ Outfall NumberCheck if sampling is part of inspection ☐

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

PROJECT NAME <u>Stautler Taylor Rd.</u>				ANALYSIS REQUESTED																			
PROJECT MANAGER/CONTACT <u>John May</u>																							
COMPANY ADDRESS <u>NYS DEC 615/Eric</u> <u>Blvd. West, Syracuse, N.Y. 13204</u>																							
TEL <u>315 426 7551</u> FAX <u></u>																							
SAMPLER'S SIGNATURE <u>John A May</u>																							
SAMPLE I.D.	DATE	TIME	FOR OFFICE USE ONLY LAB I.D.	SAMPLE MATRIX	# OF CONTAINERS	GC/MS VOAS 8260 624 95-1	GC/MS SVOAS 8270 625 95-2	GC VOAS 8021 601/602	PESTICIDES/PCBs 8081 608 95-3	STAR'S LIST 8021 VOAS TOTAL TCLP	STAR'S LIST 8270 SVOAS TOTAL TCLP	TCLP METALS VOAS SVOAS H/P	WASTE CHARACTERIZATION React Corros. Ignit.	METALS, TOTAL (LIST BELOW)	METALS, DISSOLVED (LIST BELOW)	PRESERVATION PH < 2.0 PH > 12 Other							
1 Pond Well	12/16	16:00		Water	3	X	X																
2 Jeff Green	12/16	16:30		Water	4	X	X																
Dug Well																							
3 Majors	12/16	17:00		Water	4	X	X																
Spring																							
4 Jeff Green	12/16	17:10		Water	4	X	X																
Inside																							
5 K. Green	12/16	17:30		Water	4	X	X																
Inside																							
RELINQUISHED BY: <u>John A May</u> Signature Printed Name Firm Date/Time				RECEIVED BY: Signature Printed Name Firm Date/Time				TURNAROUND REQUIREMENTS 24 hr. 48 hr. 5 day Standard (10-15 working days) Provide Verbal Preliminary Results Provide FAX Preliminary Results Requested Report Date				REPORT REQUIREMENTS 1. Routine Report 2. Routine Rep. w/CASE Narrative 3. EPA Level III Validatable Package 4. N.J. Reduced Deliverables Level IV 5. NY ASP/CLP Deliverables 6. Site specific QC.				INVOICE INFORMATION: P.O. # Bill To				SAMPLE RECEIPT: Shipping Via: Shipping #: Temperature: Submission No:			
RELINQUISHED BY: Signature Printed Name Firm Date/Time				RECEIVED BY: Signature Printed Name Firm Date/Time				SPECIAL INSTRUCTIONS/COMMENTS: METALS ORGANICS: ☐ TCL ☐ PPL ☐ AE Only ☐ BN Only ☐ Special List															
RELINQUISHED BY: Signature Printed Name Firm Date/Time				RECEIVED BY: Signature Printed Name Firm Date/Time																			

New York State Department of Environmental Conservation
Spill Prevention and Response, Region 7
615 Erie Boulevard West, Syracuse, New York 13204-2400
Phone: (315) 426-7519 FAX: (315) 426-2653



IMMEDIATE ATTENTION

TO: Dave Chiusano

FAX NO.: 518 ~~315 426 2653~~ 457 7743

FROM: John May

BUREAU OF SPILL PREVENTION & RESPONSE, REGION 7 SYRACUSE OFFICE

MESSAGE: VOC & SVOC Data from test
pit soil samples

NUMBER OF PAGES 16 (Includes cover sheet)

OUR TELECOPIER PHONE NUMBER IS (315) 426-2653

IF YOU EXPERIENCE ANY PROBLEMS RECEIVING THIS TRANSMISSION
CALL (315) 426-7519.

a: covershe.fax.

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#1.1

Date Sampled : 12/16/98 Order #: 263256 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 86.3

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/23/98			Dry Weight
ANALYTICAL DILUTION: 12500.00			
ACETONE	20	290000 U	UG/KG
BENZENE	5.0	72000 U	UG/KG
BROMODICHLOROMETHANE	5.0	72000 U	UG/KG
BROMOFORM	5.0	72000 U	UG/KG
BROMOMETHANE	5.0	72000 U	UG/KG
2-BUTANONE (MEK)	10	140000 U	UG/KG
CARBON DISULFIDE	10	140000 U	UG/KG
CARBON TETRACHLORIDE	5.0	72000 U	UG/KG
CHLOROBENZENE	5.0	72000 U	UG/KG
CHLOROETHANE	5.0	72000 U	UG/KG
CHLOROFORM	5.0	72000 U	UG/KG
CHLOROMETHANE	5.0	72000 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	72000 U	UG/KG
1,1-DICHLOROETHANE	5.0	72000 U	UG/KG
1,2-DICHLOROETHANE	5.0	72000 U	UG/KG
1,1-DICHLOROETHENE	5.0	72000 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	72000 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	72000 U	UG/KG
1,2-DICHLOROPROPANE	5.0	72000 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	72000 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	72000 U	UG/KG
ETHYLBENZENE	5.0	72000 U	UG/KG
2-HEXANONE	10	140000 U	UG/KG
METHYLENE CHLORIDE	5.0	72000 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	140000 U	UG/KG
STYRENE	5.0	72000 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	72000 U	UG/KG
TETRACHLOROETHENE	5.0	72000 U	UG/KG
TOLUENE	5.0	140000	UG/KG
1,1,1-TRICHLOROETHANE	5.0	72000 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	72000 U	UG/KG
TRICHLOROETHENE	5.0	72000 U	UG/KG
VINYL CHLORIDE	5.0	72000 U	UG/KG
O-XYLENE	5.0	2000000	UG/KG
M+P-XYLENE	5.0	1700000	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(74 - 121 %)	100	%
TOLUENE-D8	(81 - 117 %)	111	%
DIBROMOFLUOROMETHANE	(80 - 120 %)	96	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/28/98

NYS DEC - Region 7
Project Reference: STAUFFER TAYLOR RD
Client Sample ID : TP#1,1

Date Sampled : 12/16/98 Order #: 263256 Sample Matrix: SOIL/SEDIMENT
Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 86.3

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
ACENAPHTHENE	330	19000 U	UG/KG
ACENAPHTHYLENE	330	19000 U	UG/KG
ANTHRACENE	330	19000 U	UG/KG
BENZO (A) ANTHRACENE	330	19000 U	UG/KG
BENZO (A) PYRENE	330	19000 U	UG/KG
BENZO (B) FLUORANTHENE	330	19000 U	UG/KG
BENZO (G, H, I) PERYLENE	330	19000 U	UG/KG
BENZO (K) FLUORANTHENE	330	19000 U	UG/KG
BENZYL ALCOHOL	330	19000 U	UG/KG
BUTYL BENZYL PHTHALATE	330	9400 J	UG/KG
DI-N-BUTYLPHTHALATE	330	19000 U	UG/KG
CARBAZOLE	330	19000 U	UG/KG
INDENO (1, 2, 3-CD) PYRENE	330	19000 U	UG/KG
4-CHLOROANILINE	330	19000 U	UG/KG
BIS (-2-CHLOROETHOXY) METHANE	330	19000 U	UG/KG
BIS (2-CHLOROETHYL) ETHER	330	19000 U	UG/KG
2-CHLORONAPHTHALENE	330	19000 U	UG/KG
2-CHLOROPHENOL	670	39000 U	UG/KG
2, 2'-OXYBIS (1-CHLOROPROPANE)	330	19000 U	UG/KG
CHRYSENE	330	19000 U	UG/KG
DIBENZO (A, H) ANTHRACENE	330	19000 U	UG/KG
DIBENZOFURAN	330	19000 U	UG/KG
1, 3-DICHLOROBENZENE	330	19000 U	UG/KG
1, 2-DICHLOROBENZENE	330	19000 U	UG/KG
1, 4-DICHLOROBENZENE	330	19000 U	UG/KG
3, 3'-DICHLOROBENZIDINE	330	19000 U	UG/KG
2, 4-DICHLOROPHENOL	670	39000 U	UG/KG
DIETHYLPHTHALATE	330	19000 U	UG/KG
DIMETHYL PHTHALATE	330	19000 U	UG/KG
2, 4-DIMETHYLPHENOL	670	13000 J	UG/KG
2, 4-DINITROPHENOL	1300	75000 U	UG/KG
2, 4-DINITROTOLUENE	330	19000 U	UG/KG
2, 6-DINITROTOLUENE	330	19000 U	UG/KG
BIS (2-ETHYLHEXYL) PHTHALATE	330	43000	UG/KG
FLUORANTHENE	330	19000 U	UG/KG
FLUORENE	330	19000 U	UG/KG
HEXACHLOROBENZENE	330	19000 U	UG/KG
HEXACHLOROBUTADIENE	330	19000 U	UG/KG
HEXACHLOROCYCLOPENTADIENE	330	19000 U	UG/KG
HEXACHLOROETHANE	330	19000 U	UG/KG
ISOPHORONE	330	19000 U	UG/KG
2-METHYLNAPHTHALENE	670	39000 U	UG/KG
4, 6-DINITRO-2-METHYLPHENOL	1300	75000 U	UG/KG

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : TP#1,1

Date Sampled : 12/16/98 Order #: 263256 Sample Matrix: SOIL/SEDIMENT
Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 86.3

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
4-CHLORO-3-METHYLPHENOL	670	39000 U	UG/KG
2-METHYLPHENOL	670	39000 U	UG/KG
4-METHYLPHENOL	670	39000 U	UG/KG
NAPHTHALENE	330	19000 U	UG/KG
2-NITROANILINE	330	19000 U	UG/KG
3-NITROANILINE	330	19000 U	UG/KG
4-NITROANILINE	330	19000 U	UG/KG
NITROBENZENE	670	39000 U	UG/KG
2-NITROPHENOL	1300	75000 U	UG/KG
4-NITROPHENOL	330	19000 U	UG/KG
N-NITROSODIMETHYLAMINE	330	19000 U	UG/KG
N-NITROSODIPHENYLAMINE	330	19000 U	UG/KG
DI-N-OCTYL PHTHALATE	330	19000 U	UG/KG
PENTACHLOROPHENOL	1300	75000 U	UG/KG
PHENANTHRENE	330	19000 U	UG/KG
PHENOL	670	39000 U	UG/KG
4-BROMOPHENYL-PHENYLETHER	330	19000 U	UG/KG
4-CHLOROPHENYL-PHENYLETHER	330	19000 U	UG/KG
N-NITROSO-DI-N-PROPYLAMINE	330	19000 U	UG/KG
PYRENE	330	19000 U	UG/KG
1,2,4-TRICHLOROBENZENE	330	19000 U	UG/KG
2,4,6-TRICHLOROPHENOL	670	39000 U	UG/KG
2,4,5-TRICHLOROPHENOL	670	39000 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(18 - 137 %)	D	%
NITROBENZENE-d5	(23 - 120 %)	D	%
PHENOL-d6	(24 - 113 %)	D	%
2-FLUOROBIPHENYL	(30 - 115 %)	D	%
2-FLUOROPHENOL	(25 - 121 %)	D	%
2,4,6-TRIBROMOPHENOL	(19 - 122 %)	D	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
 Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#1,2

Date Sampled : 12/16/98 Order #: 263257 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 88.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
ACENAPHTHENE	330	19000 U	UG/KG
ACENAPHTHYLENE	330	19000 U	UG/KG
ANTHRACENE	330	19000 U	UG/KG
BENZO (A) ANTHRACENE	330	19000 U	UG/KG
BENZO (A) PYRENE	330	19000 U	UG/KG
BENZO (B) FLUORANTHENE	330	19000 U	UG/KG
BENZO (G, H, I) PERYLENE	330	19000 U	UG/KG
BENZO (K) FLUORANTHENE	330	19000 U	UG/KG
BENZYL ALCOHOL	330	18000 J	UG/KG
BUTYL BENZYL PHTHALATE	330	19000 U	UG/KG
DI-N-BUTYLPHTHALATE	330	19000 U	UG/KG
CARBAZOLE	330	19000 U	UG/KG
INDENO (1, 2, 3-CD) PYRENE	330	19000 U	UG/KG
4-CHLOROANILINE	330	19000 U	UG/KG
BIS (-2-CHLOROETHOXY) METHANE	330	19000 U	UG/KG
BIS (2-CHLOROETHYL) ETHER	330	19000 U	UG/KG
2-CHLORONAPHTHALENE	330	19000 U	UG/KG
2-CHLOROPHENOL	670	38000 U	UG/KG
2, 2'-OXYBIS (1-CHLOROPROPANE)	330	19000 U	UG/KG
CHRYSENE	330	19000 U	UG/KG
DIBENZO (A, H) ANTHRACENE	330	19000 U	UG/KG
DIBENZOFURAN	330	19000 U	UG/KG
1, 3-DICHLOROBENZENE	330	19000 U	UG/KG
1, 2-DICHLOROBENZENE	330	19000 U	UG/KG
1, 4-DICHLOROBENZENE	330	19000 U	UG/KG
3, 3'-DICHLOROBENZIDINE	330	19000 U	UG/KG
2, 4-DICHLOROPHENOL	670	38000 U	UG/KG
DIETHYLPHTHALATE	330	19000 U	UG/KG
DIMETHYL PHTHALATE	330	19000 U	UG/KG
2, 4-DIMETHYLPHENOL	670	37000 J	UG/KG
2, 4-DINITROPHENOL	1300	73000 U	UG/KG
2, 4-DINITROTOLUENE	330	19000 U	UG/KG
2, 6-DINITROTOLUENE	330	19000 U	UG/KG
BIS (2-ETHYLHEXYL) PHTHALATE	330	64000	UG/KG
FLUORANTHENE	330	19000 U	UG/KG
FLUORENE	330	19000 U	UG/KG
HEXACHLOROBENZENE	330	19000 U	UG/KG
HEXACHLOROBUTADIENE	330	19000 U	UG/KG
HEXACHLOROCYCLOPENTADIENE	330	19000 U	UG/KG
HEXACHLOROETHANE	330	19000 U	UG/KG
ISOPHORONE	330	19000 U	UG/KG
2-METHYLNAPHTHALENE	670	38000 U	UG/KG
4, 6-DINITRO-2-METHYLPHENOL	1300	73000 U	UG/KG

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : TP#1,2

Date Sampled : 12/16/98 Order #: 263257 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 88.6

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/23/98			
ANALYTICAL DILUTION: 12500.00			Dry Weight
ACETONE	20	280000 U	UG/KG
BENZENE	5.0	71000 U	UG/KG
BROMODICHLOROMETHANE	5.0	71000 U	UG/KG
BROMOFORM	5.0	71000 U	UG/KG
BROMOMETHANE	5.0	71000 U	UG/KG
2-BUTANONE (MEK)	10	140000 U	UG/KG
CARBON DISULFIDE	10	140000 U	UG/KG
CARBON TETRACHLORIDE	5.0	71000 U	UG/KG
CHLOROBENZENE	5.0	71000 U	UG/KG
CHLOROETHANE	5.0	71000 U	UG/KG
CHLOROFORM	5.0	71000 U	UG/KG
CHLOROMETHANE	5.0	71000 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	71000 U	UG/KG
1,1-DICHLOROETHANE	5.0	71000 U	UG/KG
1,2-DICHLOROETHANE	5.0	71000 U	UG/KG
1,1-DICHLOROETHENE	5.0	71000 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	71000 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	71000 U	UG/KG
1,2-DICHLOROPROPANE	5.0	71000 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	71000 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	71000 U	UG/KG
ETHYLBENZENE	5.0	71000 U	UG/KG
2-HEXANONE	10	140000 U	UG/KG
METHYLENE CHLORIDE	5.0	71000 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	140000 U	UG/KG
STYRENE	5.0	71000 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	71000 U	UG/KG
TETRACHLOROETHENE	5.0	71000 U	UG/KG
TOLUENE	5.0	200000	UG/KG
1,1,1-TRICHLOROETHANE	5.0	71000 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	71000 U	UG/KG
TRICHLOROETHENE	5.0	71000 U	UG/KG
VINYL CHLORIDE	5.0	71000 U	UG/KG
O-XYLENE	5.0	2700000	UG/KG
M+P-XYLENE	5.0	2400000	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE
 TOLUENE-D8
 DIBROMOFLUOROMETHANE

(74 - 121 %)
 (81 - 117 %)
 (80 - 120 %)

102
 113
 98

%
 %
 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
 Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : TP#1,2

Date Sampled : 12/16/98 Order #: 263257 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 88.6

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
4-CHLORO-3-METHYLPHENOL	670	38000 U	UG/KG
2-METHYLPHENOL	670	5100 J	UG/KG
4-METHYLPHENOL	670	38000 U	UG/KG
NAPHTHALENE	330	19000 U	UG/KG
2-NITROANILINE	330	19000 U	UG/KG
3-NITROANILINE	330	19000 U	UG/KG
4-NITROANILINE	330	19000 U	UG/KG
NITROBENZENE	670	38000 U	UG/KG
2-NITROPHENOL	1300	73000 U	UG/KG
4-NITROPHENOL	330	19000 U	UG/KG
N-NITROSODIMETHYLAMINE	330	19000 U	UG/KG
N-NITROSODIPHENYLAMINE	330	19000 U	UG/KG
DI-N-OCTYL PHTHALATE	330	19000 U	UG/KG
PENTACHLOROPHENOL	1300	73000 U	UG/KG
PHENANTHRENE	330	19000 U	UG/KG
PHENOL	670	38000 U	UG/KG
4-BROMOPHENYL-PHENYLETHER	330	19000 U	UG/KG
4-CHLOROPHENYL-PHENYLETHER	330	19000 U	UG/KG
N-NITROSO-DI-N-PROPYLAMINE	330	19000 U	UG/KG
PYRENE	330	19000 U	UG/KG
1,2,4-TRICHLOROBENZENE	330	19000 U	UG/KG
2,4,6-TRICHLOROPHENOL	670	38000 U	UG/KG
2,4,5-TRICHLOROPHENOL	670	38000 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

TERPHENYL-d14	(18 - 137 %)	D	%
NITROBENZENE-d5	(23 - 120 %)	D	%
PHENOL-d6	(24 - 113 %)	D	%
2-FLUOROBIPHENYL	(30 - 115 %)	D	%
2-FLUOROPHENOL	(25 - 121 %)	D	%
2,4,6-TRIBROMOPHENOL	(19 - 122 %)	D	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7
Project Reference: STAUFFER TAYLOR RD
Client Sample ID : TP#2,3

Date Sampled : 12/16/98 Order #: 263258 Sample Matrix: SOIL/SEDIMENT
Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 82.0

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			Dry Weight
ACETONE	20	26	UG/KG
BENZENE	5.0	6.1 U	UG/KG
BROMODICHLOROMETHANE	5.0	6.1 U	UG/KG
BROMOFORM	5.0	6.1 U	UG/KG
BROMOMETHANE	5.0	6.1 U	UG/KG
2-BUTANONE (MEK)	10	70	UG/KG
CARBON DISULFIDE	10	12 U	UG/KG
CARBON TETRACHLORIDE	5.0	6.1 U	UG/KG
CHLOROBENZENE	5.0	6.1 U	UG/KG
CHLOROETHANE	5.0	6.1 U	UG/KG
CHLOROFORM	5.0	6.1 U	UG/KG
CHLOROMETHANE	5.0	6.1 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	6.1 U	UG/KG
1,1-DICHLOROETHANE	5.0	6.1 U	UG/KG
1,2-DICHLOROETHANE	5.0	6.1 U	UG/KG
1,1-DICHLOROETHENE	5.0	6.1 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	6.1 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	6.1 U	UG/KG
1,2-DICHLOROPROPANE	5.0	6.1 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	6.1 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	6.1 U	UG/KG
ETHYLBENZENE	5.0	6.1 U	UG/KG
2-HEXANONE	10	12 U	UG/KG
METHYLENE CHLORIDE	5.0	6.1 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	62	UG/KG
STYRENE	5.0	6.1 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	6.1 U	UG/KG
TETRACHLOROETHENE	5.0	6.1 U	UG/KG
TOLUENE	5.0	6.1 U	UG/KG
1,1,1-TRICHLOROETHANE	5.0	6.1 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	6.1 U	UG/KG
TRICHLOROETHENE	5.0	6.1 U	UG/KG
VINYL CHLORIDE	5.0	6.1 U	UG/KG
O-XYLENE	5.0	51	UG/KG
M+P-XYLENE	5.0	57	UG/KG

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SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE
TOLUENE-D8
DIBROMOFLUOROMETHANE

(74 - 121 %)
(81 - 117 %)
(80 - 120 %)

97 %
110 %
102 %

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#2,3

Date Sampled : 12/16/98 Order #: 263258 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 82.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			Dry Weight
ACENAPHTHENE	330	400 U	UG/KG
ACENAPHTHYLENE	330	400 U	UG/KG
ANTHRACENE	330	400 U	UG/KG
BENZO (A) ANTHRACENE	330	400 U	UG/KG
BENZO (A) PYRENE	330	400 U	UG/KG
BENZO (B) FLUORANTHENE	330	400 U	UG/KG
BENZO (G, H, I) PERYLENE	330	400 U	UG/KG
BENZO (K) FLUORANTHENE	330	400 U	UG/KG
BENZYL ALCOHOL	330	400 U	UG/KG
BUTYL BENZYL PHTHALATE	330	400 U	UG/KG
DI-N-BUTYL PHTHALATE	330	400 U	UG/KG
CARBAZOLE	330	400 U	UG/KG
INDENO (1, 2, 3-CD) PYRENE	330	400 U	UG/KG
4-CHLOROANILINE	330	400 U	UG/KG
BIS (-2-CHLOROETHOXY) METHANE	330	400 U	UG/KG
BIS (2-CHLOROETHYL) ETHER	330	400 U	UG/KG
2-CHLORONAPHTHALENE	330	400 U	UG/KG
2-CHLOROPHENOL	670	820 U	UG/KG
2, 2'-OXYBIS (1-CHLOROPROPANE)	330	400 U	UG/KG
CHRYSENE	330	400 U	UG/KG
DIBENZO (A, H) ANTHRACENE	330	400 U	UG/KG
DIBENZOFURAN	330	400 U	UG/KG
1, 3-DICHLOROBENZENE	330	400 U	UG/KG
1, 2-DICHLOROBENZENE	330	400 U	UG/KG
1, 4-DICHLOROBENZENE	330	400 U	UG/KG
3, 3'-DICHLOROBENZIDINE	330	400 U	UG/KG
2, 4-DICHLOROPHENOL	670	820 U	UG/KG
DIETHYL PHTHALATE	330	400 U	UG/KG
DIMETHYL PHTHALATE	330	400 U	UG/KG
2, 4-DIMETHYLPHENOL	670	820 U	UG/KG
2, 4-DINITROPHENOL	1300	1600 U	UG/KG
2, 4-DINITROTOLUENE	330	400 U	UG/KG
2, 6-DINITROTOLUENE	330	400 U	UG/KG
BIS (2-ETHYLHEXYL) PHTHALATE	330	400 U	UG/KG
FLUORANTHENE	330	400 U	UG/KG
FLUORENE	330	400 U	UG/KG
HEXACHLOROBENZENE	330	400 U	UG/KG
HEXACHLOROBUTADIENE	330	400 U	UG/KG
HEXACHLOROCYCLOPENTADIENE	330	400 U	UG/KG
HEXACHLOROETHANE	330	400 U	UG/KG
ISOPHORONE	330	400 U	UG/KG
2-METHYLNAPHTHALENE	670	820 U	UG/KG
4, 6-DINITRO-2-METHYLPHENOL	1300	1600 U	UG/KG

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
 Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#2,3

Date Sampled : 12/16/98 Order #: 263258 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 82.0

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			Dry Weight
4-CHLORO-3-METHYLPHENOL	670	820 U	UG/KG
2-METHYLPHENOL	670	820 U	UG/KG
4-METHYLPHENOL	670	820 U	UG/KG
NAPHTHALENE	330	400 U	UG/KG
2-NITROANILINE	330	400 U	UG/KG
3-NITROANILINE	330	400 U	UG/KG
4-NITROANILINE	330	400 U	UG/KG
NITROBENZENE	330	400 U	UG/KG
2-NITROPHENOL	670	820 U	UG/KG
4-NITROPHENOL	1300	1600 U	UG/KG
N-NITROSODIMETHYLAMINE	330	400 U	UG/KG
N-NITROSODIPHENYLAMINE	330	400 U	UG/KG
DI-N-OCTYL PHTHALATE	330	400 U	UG/KG
PENTACHLOROPHENOL	1300	1600 U	UG/KG
PHENANTHRENE	330	400 U	UG/KG
PHENOL	670	820 U	UG/KG
4-BROMOPHENYL-PHENYLETHER	330	400 U	UG/KG
4-CHLOROPHENYL-PHENYLETHER	330	400 U	UG/KG
N-NITROSO-DI-N-PROPYLAMINE	330	400 U	UG/KG
PYRENE	330	400 U	UG/KG
1,2,4-TRICHLOROBENZENE	330	400 U	UG/KG
2,4,6-TRICHLOROPHENOL	670	820 U	UG/KG
2,4,5-TRICHLOROPHENOL	670	820 U	UG/KG

SURROGATE RECOVERIES**QC LIMITS**

TERPHENYL-d14	(18 - 137 %)	40	%
NITROBENZENE-d5	(23 - 120 %)	39	%
PHENOL-d6	(24 - 113 %)	49	%
2-FLUOROBIPHENYL	(30 - 115 %)	54	%
2-FLUOROPHENOL	(25 - 121 %)	39	%
2,4,6-TRIBROMOPHENOL	(19 - 122 %)	53	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#3,4

Date Sampled : 12/16/98 Order #: 263259 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 85.2

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/23/98			Dry Weight
ANALYTICAL DILUTION: 12500.00			
ACETONE	20	290000 U	UG/KG
BENZENE	5.0	73000 U	UG/KG
BROMODICHLOROMETHANE	5.0	73000 U	UG/KG
BROMOFORM	5.0	73000 U	UG/KG
BROMOMETHANE	5.0	73000 U	UG/KG
2-BUTANONE (MEK)	10	150000 U	UG/KG
CARBON DISULFIDE	10	150000 U	UG/KG
CARBON TETRACHLORIDE	5.0	73000 U	UG/KG
CHLOROBENZENE	5.0	73000 U	UG/KG
CHLOROETHANE	5.0	73000 U	UG/KG
CHLOROFORM	5.0	73000 U	UG/KG
CHLOROMETHANE	5.0	73000 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	73000 U	UG/KG
1,1-DICHLOROETHANE	5.0	73000 U	UG/KG
1,2-DICHLOROETHANE	5.0	73000 U	UG/KG
1,1-DICHLOROETHENE	5.0	73000 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	73000 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	73000 U	UG/KG
1,2-DICHLOROPROPANE	5.0	73000 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	73000 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	73000 U	UG/KG
ETHYLBENZENE	5.0	69000 J	UG/KG
2-HEXANONE	10	150000 U	UG/KG
METHYLENE CHLORIDE	5.0	73000 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	150000 U	UG/KG
STYRENE	5.0	73000 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	73000 U	UG/KG
TETRACHLOROETHENE	5.0	73000 U	UG/KG
TOLUENE	5.0	66000 J	UG/KG
1,1,1-TRICHLOROETHANE	5.0	73000 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	73000 U	UG/KG
TRICHLOROETHENE	5.0	73000 U	UG/KG
VINYL CHLORIDE	5.0	73000 U	UG/KG
O-XYLENE	5.0	1500000	UG/KG
M+P-XYLENE	5.0	1800000	UG/KG

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE
 TOLUENE-D8
 DIBROMOFLUOROMETHANE

(74 - 121 %)
 (81 - 117 %)
 (80 - 120 %)

102
 113
 97

%
 %
 %

3300

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
 Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#3,4

Date Sampled : 12/16/98 Order #: 263259 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 85.2

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
ACENAPHTHENE	330	19000 U	UG/KG
ACENAPHTHYLENE	330	19000 U	UG/KG
ANTHRACENE	330	19000 U	UG/KG
BENZO (A) ANTHRACENE	330	19000 U	UG/KG
BENZO (A) PYRENE	330	19000 U	UG/KG
BENZO (B) FLUORANTHENE	330	19000 U	UG/KG
BENZO (G, H, I) PERYLENE	330	19000 U	UG/KG
BENZO (K) FLUORANTHENE	330	19000 U	UG/KG
BENZYL ALCOHOL	330	19000 U	UG/KG
BUTYL BENZYL PHTHALATE	330	19000 U	UG/KG
DI-N-BUTYLPHTHALATE	330	19000 U	UG/KG
CARBAZOLE	330	19000 U	UG/KG
INDENO (1, 2, 3-CD) PYRENE	330	19000 U	UG/KG
4-CHLOROANILINE	330	19000 U	UG/KG
BIS (-2-CHLOROETHOXY) METHANE	330	19000 U	UG/KG
BIS (2-CHLOROETHYL) ETHER	330	19000 U	UG/KG
2-CHLORONAPHTHALENE	330	19000 U	UG/KG
2-CHLOROPHENOL	670	39000 U	UG/KG
2, 2'-OXYBIS (1-CHLOROPROPANE)	330	19000 U	UG/KG
CHRYSENE	330	19000 U	UG/KG
DIBENZO (A, H) ANTHRACENE	330	19000 U	UG/KG
DIBENZOFURAN	330	19000 U	UG/KG
1, 3-DICHLOROBENZENE	330	19000 U	UG/KG
1, 2-DICHLOROBENZENE	330	19000 U	UG/KG
1, 4-DICHLOROBENZENE	330	19000 U	UG/KG
3, 3'-DICHLOROBENZIDINE	330	19000 U	UG/KG
2, 4-DICHLOROPHENOL	670	39000 U	UG/KG
DIETHYLPHTHALATE	330	19000 U	UG/KG
DIMETHYL PHTHALATE	330	19000 U	UG/KG
2, 4-DIMETHYLPHENOL	670	39000 U	UG/KG
2, 4-DINITROPHENOL	1300	76000 U	UG/KG
2, 4-DINITROTOLUENE	330	19000 U	UG/KG
2, 6-DINITROTOLUENE	330	19000 U	UG/KG
BIS (2-ETHYLHEXYL) PHTHALATE	330	6500 J	UG/KG
FLUORANTHENE	330	19000 U	UG/KG
FLUORENE	330	19000 U	UG/KG
HEXACHLOROBENZENE	330	19000 U	UG/KG
HEXACHLOROBUTADIENE	330	19000 U	UG/KG
HEXACHLOROCYCLOPENTADIENE	330	19000 U	UG/KG
HEXACHLOROETHANE	330	19000 U	UG/KG
ISOPHORONE	330	19000 U	UG/KG
2-METHYLNAPHTHALENE	670	39000 U	UG/KG
4, 6-DINITRO-2-METHYLPHENOL	1300	76000 U	UG/KG

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : TP#3,4

Date Sampled : 12/16/98 Order #: 263259 Sample Matrix: SOIL/SEDIMENT
Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 85.2

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
4-CHLORO-3-METHYLPHENOL	670	39000 U	UG/KG
2-METHYLPHENOL	670	4500 J	UG/KG
4-METHYLPHENOL	670	39000 U	UG/KG
NAPHTHALENE	330	19000 U	UG/KG
2-NITROANILINE	330	19000 U	UG/KG
3-NITROANILINE	330	19000 U	UG/KG
4-NITROANILINE	330	19000 U	UG/KG
NITROBENZENE	670	39000 U	UG/KG
2-NITROPHENOL	1300	76000 U	UG/KG
4-NITROPHENOL	330	19000 U	UG/KG
N-NITROSODIMETHYLAMINE	330	19000 U	UG/KG
N-NITROSODIPHENYLAMINE	330	19000 U	UG/KG
DI-N-OCTYL PHTHALATE	330	19000 U	UG/KG
PENTACHLOROPHENOL	1300	76000 U	UG/KG
PHENANTHRENE	330	19000 U	UG/KG
PHENOL	670	39000 U	UG/KG
4-BROMOPHENYL-PHENYLETHER	330	19000 U	UG/KG
4-CHLOROPHENYL-PHENYLETHER	330	19000 U	UG/KG
N-NITROSO-DI-N-PROPYLAMINE	330	19000 U	UG/KG
PYRENE	330	19000 U	UG/KG
1,2,4-TRICHLOROBENZENE	330	19000 U	UG/KG
2,4,6-TRICHLOROPHENOL	670	39000 U	UG/KG
2,4,5-TRICHLOROPHENOL	670	39000 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(18 - 137 %)	D	%
NITROBENZENE-d5	(23 - 120 %)	D	%
PHENOL-d6	(24 - 113 %)	D	%
2-FLUOROBIPHENYL	(30 - 115 %)	D	%
2-FLUOROPHENOL	(25 - 121 %)	D	%
2,4,6-TRIBROMOPHENOL	(19 - 122 %)	D	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : TP#4,5

Date Sampled : 12/16/98 Order #: 263260 Sample Matrix: SOIL/SEDIMENT
Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 80.3

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
4-CHLORO-3-METHYLPHENOL	670	42000 U	UG/KG
2-METHYLPHENOL	670	42000 U	UG/KG
4-METHYLPHENOL	670	42000 U	UG/KG
NAPHTHALENE	330	21000 U	UG/KG
2-NITROANILINE	330	21000 U	UG/KG
3-NITROANILINE	330	21000 U	UG/KG
4-NITROANILINE	330	21000 U	UG/KG
NITROBENZENE	670	42000 U	UG/KG
2-NITROPHENOL	1300	81000 U	UG/KG
4-NITROPHENOL	330	21000 U	UG/KG
N-NITROSODIMETHYLAMINE	330	21000 U	UG/KG
N-NITROSODIPHENYLAMINE	330	21000 U	UG/KG
DI-N-OCTYL PHTHALATE	330	21000 U	UG/KG
PENTACHLOROPHENOL	1300	81000 U	UG/KG
PHENANTHRENE	330	21000 U	UG/KG
PHENOL	670	42000 U	UG/KG
4-BROMOPHENYL-PHENYLETHER	330	21000 U	UG/KG
4-CHLOROPHENYL-PHENYLETHER	330	21000 U	UG/KG
N-NITROSO-DI-N-PROPYLAMINE	330	21000 U	UG/KG
PYRENE	330	21000 U	UG/KG
1,2,4-TRICHLOROBENZENE	330	21000 U	UG/KG
2,4,6-TRICHLOROPHENOL	670	42000 U	UG/KG
2,4,5-TRICHLOROPHENOL	670	42000 U	UG/KG

SURROGATE RECOVERIESQC LIMITS

TERPHENYL-d14	(18 - 137 %)	D	%
NITROBENZENE-d5	(23 - 120 %)	D	%
PHENOL-d6	(24 - 113 %)	D	%
2-FLUOROBIPHENYL	(30 - 115 %)	D	%
2-FLUOROPHENOL	(25 - 121 %)	D	%
2,4,6-TRIBROMOPHENOL	(19 - 122 %)	D	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/28/98

NYS DEC - Region 7
Project Reference: STAUFFER TAYLOR RD
Client Sample ID : TP#4.5

Date Sampled : 12/16/98 Order #: 263260 Sample Matrix: SOIL/SEDIMENT
Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 80.3

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 50.00			Dry Weight
ACENAPHTHENE	330	21000 U	UG/KG
ACENAPHTHYLENE	330	21000 U	UG/KG
ANTHRACENE	330	21000 U	UG/KG
BENZO (A) ANTHRACENE	330	21000 U	UG/KG
BENZO (A) PYRENE	330	21000 U	UG/KG
BENZO (B) FLUORANTHENE	330	21000 U	UG/KG
BENZO (G, H, I) PERYLENE	330	21000 U	UG/KG
BENZO (K) FLUORANTHENE	330	21000 U	UG/KG
BENZYL ALCOHOL	330	21000 U	UG/KG
BUTYL BENZYL PHTHALATE	330	21000 U	UG/KG
DI-N-BUTYLPHTHALATE	330	21000 U	UG/KG
CARBAZOLE	330	21000 U	UG/KG
INDENO (1, 2, 3-CD) PYRENE	330	21000 U	UG/KG
4-CHLOROANILINE	330	21000 U	UG/KG
BIS (-2-CHLOROETHOXY) METHANE	330	21000 U	UG/KG
BIS (2-CHLOROETHYL) ETHER	330	21000 U	UG/KG
2-CHLORONAPHTHALENE	330	21000 U	UG/KG
2-CHLOROPHENOL	670	42000 U	UG/KG
2,2'-OXYBIS (1-CHLOROPROPANE)	330	21000 U	UG/KG
CHRYSENE	330	21000 U	UG/KG
DIBENZO (A, H) ANTHRACENE	330	21000 U	UG/KG
DIBENZOFURAN	330	21000 U	UG/KG
1,3-DICHLOROBENZENE	330	21000 U	UG/KG
1,2-DICHLOROBENZENE	330	21000 U	UG/KG
1,4-DICHLOROBENZENE	330	21000 U	UG/KG
3,3'-DICHLOROBENZIDINE	330	21000 U	UG/KG
2,4-DICHLOROPHENOL	670	42000 U	UG/KG
DIETHYLPHTHALATE	330	21000 U	UG/KG
DIMETHYL PHTHALATE	330	21000 U	UG/KG
2,4-DIMETHYLPHENOL	670	42000 U	UG/KG
2,4-DINITROPHENOL	1300	81000 U	UG/KG
2,4-DINITROTOLUENE	330	21000 U	UG/KG
2,6-DINITROTOLUENE	330	21000 U	UG/KG
BIS (2-ETHYLHEXYL) PHTHALATE	330	7800 J	UG/KG
FLUORANTHENE	330	21000 U	UG/KG
FLUORENE	330	21000 U	UG/KG
HEXACHLOROBENZENE	330	21000 U	UG/KG
HEXACHLOROBUTADIENE	330	21000 U	UG/KG
HEXACHLOROCYCLOPENTADIENE	330	21000 U	UG/KG
HEXACHLOROETHANE	330	21000 U	UG/KG
ISOPHORONE	330	21000 U	UG/KG
2-METHYLNAPHTHALENE	670	42000 U	UG/KG
4,6-DINITRO-2-METHYLPHENOL	1300	81000 U	UG/KG

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : TP#4.5

Date Sampled : 12/16/98 Order #: 263260 Sample Matrix: SOIL/SEDIMENT
 Date Received: 12/18/98 Submission #: 9812000252 Percent Solid: 80.3

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/23/98			Dry Weight
ANALYTICAL DILUTION: 6250.00			
ACETONE	20	160000 U	UG/KG
BENZENE	5.0	39000 U	UG/KG
BROMODICHLOROMETHANE	5.0	39000 U	UG/KG
BROMOFORM	5.0	39000 U	UG/KG
BROMOMETHANE	5.0	39000 U	UG/KG
2-BUTANONE (MEK)	10	78000 U	UG/KG
CARBON DISULFIDE	10	78000 U	UG/KG
CARBON TETRACHLORIDE	5.0	39000 U	UG/KG
CHLOROBENZENE	5.0	39000 U	UG/KG
CHLOROETHANE	5.0	39000 U	UG/KG
CHLOROFORM	5.0	39000 U	UG/KG
CHLOROMETHANE	5.0	39000 U	UG/KG
DIBROMOCHLOROMETHANE	5.0	39000 U	UG/KG
1,1-DICHLOROETHANE	5.0	39000 U	UG/KG
1,2-DICHLOROETHANE	5.0	39000 U	UG/KG
1,1-DICHLOROETHENE	5.0	39000 U	UG/KG
CIS-1,2-DICHLOROETHENE	5.0	39000 U	UG/KG
TRANS-1,2-DICHLOROETHENE	5.0	39000 U	UG/KG
1,2-DICHLOROPROPANE	5.0	39000 U	UG/KG
CIS-1,3-DICHLOROPROPENE	5.0	39000 U	UG/KG
TRANS-1,3-DICHLOROPROPENE	5.0	39000 U	UG/KG
ETHYLBENZENE	5.0	76000	UG/KG
2-HEXANONE	10	78000 U	UG/KG
METHYLENE CHLORIDE	5.0	39000 U	UG/KG
4-METHYL-2-PENTANONE (MIBK)	10	78000 U	UG/KG
STYRENE	5.0	39000 U	UG/KG
1,1,2,2-TETRACHLOROETHANE	5.0	39000 U	UG/KG
TETRACHLOROETHENE	5.0	39000 U	UG/KG
TOLUENE	5.0	31000 J	UG/KG
1,1,1-TRICHLOROETHANE	5.0	39000 U	UG/KG
1,1,2-TRICHLOROETHANE	5.0	39000 U	UG/KG
TRICHLOROETHENE	5.0	39000 U	UG/KG
VINYL CHLORIDE	5.0	39000 U	UG/KG
O-XYLENE	5.0	450000	UG/KG
M+P-XYLENE	5.0	650000	UG/KG

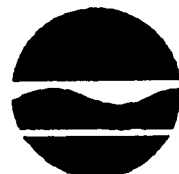
SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE
 TOLUENE-D8
 DIBROMOFLUOROMETHANE

(74 - 121 %)
 (81 - 117 %)
 (80 - 120 %)

103 %
 113 %
 98 %

New York State Department of Environmental Conservation
Spill Prevention and Response, Region 7
615 Erie Boulevard West, Syracuse, New York 13204-2400
Phone: (315) 426-7519 FAX: (315) 426-2653



John P. Cahill
Commissioner

IMMEDIATE ATTENTION

TO:

Dave Chiusano

FAX NO.:

518 457 7743

FROM:

John May

BUREAU OF SPILL PREVENTION & RESPONSE, REGION 7 SYRACUSE OFFICE

MESSAGE:

VOC & SVOC Data from
Taylor Road Wells

NUMBER OF PAGES 16 (Includes cover sheet)

OUR TELECOPIER PHONE NUMBER IS (315) 426-2653

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COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : 1 POND WELL

Date Sampled : 12/16/98 Order #: 263261 Sample Matrix: WATER
Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33840

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/23/98			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	99	%
TOLUENE-D8	(88 - 110 %)	102	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	102	%

COLUMBIA ANALYTICAL SERVICES**EXTRACTABLE ORGANICS**

METHOD 8270C SEMIVOLATILES

Reported: 12/30/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : 1 POND WELL

Date Sampled : 12/16/98 Order #: 263261 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.07			
ACENAPHTHENE	5.0	5.4 U	UG/L
ACENAPHTHYLENE	5.0	5.4 U	UG/L
ANTHRACENE	5.0	5.4 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.4 U	UG/L
BENZO (A) PYRENE	5.0	5.4 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.4 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.4 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.4 U	UG/L
BENZYL ALCOHOL	5.0	5.4 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	5.4 U	UG/L
DI-N-BUTYLPHTHALATE	5.0	1.7 J	UG/L
CARBAZOLE	5.0	5.4 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.4 U	UG/L
4-CHLOROANILINE	5.0	5.4 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.4 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.4 U	UG/L
2-CHLORONAPHTHALENE	5.0	5.4 U	UG/L
2-CHLOROPHENOL	10	11 U	UG/L
2, 2'-OXYBIS (1-CHLOROPROPANE)	5.0	5.4 U	UG/L
CHRYSENE	5.0	5.4 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.4 U	UG/L
DIBENZOFURAN	5.0	5.4 U	UG/L
1, 3-DICHLOROBENZENE	5.0	5.4 U	UG/L
1, 2-DICHLOROBENZENE	5.0	5.4 U	UG/L
1, 4-DICHLOROBENZENE	5.0	5.4 U	UG/L
3, 3'-DICHLOROBENZIDINE	5.0	5.4 U	UG/L
2, 4-DICHLOROPHENOL	10	11 U	UG/L
DIETHYLPHTHALATE	5.0	5.4 U	UG/L
DIMETHYL PHTHALATE	5.0	5.4 U	UG/L
2, 4-DIMETHYLPHENOL	10	11 U	UG/L
2, 4-DINITROPHENOL	20	21 U	UG/L
2, 4-DINITROTOLUENE	5.0	5.4 U	UG/L
2, 6-DINITROTOLUENE	5.0	5.4 U	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	5.4 U	UG/L
FLUORANTHENE	5.0	5.4 U	UG/L
FLUORENE	5.0	5.4 U	UG/L
HEXACHLOROBENZENE	5.0	5.4 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.4 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.4 U	UG/L
HEXACHLOROETHANE	5.0	5.4 U	UG/L
ISOPHORONE	5.0	5.4 U	UG/L
2-METHYLNAPHTHALENE	10	11 U	UG/L

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/30/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 1 POND WELL

Date Sampled : 12/16/98 Order #: 263261 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.07			
4,6-DINITRO-2-METHYLPHENOL	20	21 U	UG/L
4-CHLORO-3-METHYLPHENOL	10	11 U	UG/L
2-METHYLPHENOL	10	11 U	UG/L
4-METHYLPHENOL	10	11 U	UG/L
NAPHTHALENE	5.0	5.4 U	UG/L
2-NITROANILINE	5.0	5.4 U	UG/L
3-NITROANILINE	5.0	5.4 U	UG/L
4-NITROANILINE	5.0	5.4 U	UG/L
NITROBENZENE	5.0	5.4 U	UG/L
2-NITROPHENOL	10	11 U	UG/L
4-NITROPHENOL	20	21 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.4 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.4 U	UG/L
DI-N-OCTYL PHTHALATE	5.0	5.4 U	UG/L
PENTACHLOROPHENOL	20	21 U	UG/L
PHENANTHRENE	5.0	5.4 U	UG/L
PHENOL	10	11 U	UG/L
4-BROMOPHENYL-PHENYLETHER	5.0	5.4 U	UG/L
4-CHLOROPHENYL-PHENYLETHER	5.0	5.4 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.4 U	UG/L
PYRENE	5.0	5.4 U	UG/L
1,2,4-TRICHLOROBENZENE	5.0	5.4 U	UG/L
2,4,6-TRICHLOROPHENOL	10	11 U	UG/L
2,4,5-TRICHLOROPHENOL	10	11 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	34	%
NITROBENZENE-d5	(35 - 114 %)	63	%
PHENOL-d6	(10 - 94 %)	34	%
2-FLUOROBIPHENYL	(43 - 116 %)	66	%
2-FLUOROPHENOL	(21 - 110 %)	34	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	34	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : 2 JEFF GREEN DUG WELL

Date Sampled : 12/16/98 Order #: 263262 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33840

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	99	%
TOLUENE-D8	(88 - 110 %)	102	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	101	%

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
 Reported: 12/30/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 2 JEFF GREEN DUG WELL

Date Sampled : 12/16/98 Order #: 263262 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.04			
ACENAPHTHENE	5.0	5.2 U	UG/L
ACENAPHTHYLENE	5.0	5.2 U	UG/L
ANTHRACENE	5.0	5.2 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.2 U	UG/L
BENZO (A) PYRENE	5.0	5.2 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.2 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.2 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.2 U	UG/L
BENZYL ALCOHOL	5.0	5.2 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	5.2 U	UG/L
DI-N-BUTYLPHTHALATE	5.0	1.0 J	UG/L
CARBAZOLE	5.0	5.2 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.2 U	UG/L
4-CHLOROANILINE	5.0	5.2 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.2 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.2 U	UG/L
2-CHLORONAPHTHALENE	5.0	5.2 U	UG/L
2-CHLOROPHENOL	10	10 U	UG/L
2, 2' -OXYBIS (1-CHLOROPROPANE)	5.0	5.2 U	UG/L
CHRYSENE	5.0	5.2 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.2 U	UG/L
DIBENZOFURAN	5.0	5.2 U	UG/L
1, 3-DICHLOROBENZENE	5.0	5.2 U	UG/L
1, 2-DICHLOROBENZENE	5.0	5.2 U	UG/L
1, 4-DICHLOROBENZENE	5.0	5.2 U	UG/L
3, 3' -DICHLOROBENZIDINE	5.0	5.2 U	UG/L
2, 4-DICHLOROPHENOL	10	10 U	UG/L
DIETHYLPHTHALATE	5.0	5.2 U	UG/L
DIMETHYL PHTHALATE	5.0	5.2 U	UG/L
2, 4-DIMETHYLPHENOL	10	10 U	UG/L
2, 4-DINITROPHENOL	20	21 U	UG/L
2, 4-DINITROTOLUENE	5.0	5.2 U	UG/L
2, 6-DINITROTOLUENE	5.0	5.2 U	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	5.2 U	UG/L
FLUORANTHENE	5.0	5.2 U	UG/L
FLUORENE	5.0	5.2 U	UG/L
HEXACHLOROBENZENE	5.0	5.2 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.2 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.2 U	UG/L
HEXACHLOROETHANE	5.0	5.2 U	UG/L
ISOPHORONE	5.0	5.2 U	UG/L
2-METHYLNAPHTHALENE	10	10 U	UG/L

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/30/98NYS DEC - Region 7
Project Reference: STAUFFER TAYLOR RD
Client Sample ID : 2 JEFF GREEN DUG WELLDate Sampled : 12/16/98 Order #: 263262 Sample Matrix: WATER
Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.04			
4,6-DINITRO-2-METHYLPHENOL	20	21 U	UG/L
4-CHLORO-3-METHYLPHENOL	10	10 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
4-METHYLPHENOL	10	10 U	UG/L
NAPHTHALENE	5.0	5.2 U	UG/L
2-NITROANILINE	5.0	5.2 U	UG/L
3-NITROANILINE	5.0	5.2 U	UG/L
4-NITROANILINE	5.0	5.2 U	UG/L
NITROBENZENE	5.0	5.2 U	UG/L
2-NITROPHENOL	10	10 U	UG/L
4-NITROPHENOL	20	21 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.2 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.2 U	UG/L
DI-N-OCTYL PHTHALATE	5.0	5.2 U	UG/L
PENTACHLOROPHENOL	20	21 U	UG/L
PHENANTHRENE	5.0	5.2 U	UG/L
PHENOL	10	10 U	UG/L
4-BROMOPHENYL-PHENYLETHER	5.0	5.2 U	UG/L
4-CHLOROPHENYL-PHENYLETHER	5.0	5.2 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.2 U	UG/L
PYRENE	5.0	5.2 U	UG/L
1,2,4-TRICHLOROBENZENE	5.0	5.2 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL	10	10 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	53	%
NITROBENZENE-d5	(35 - 114 %)	66	%
PHENOL-d6	(10 - 94 %)	17	%
2-FLUOROBIPHENYL	(43 - 116 %)	69	%
2-FLUOROPHENOL	(21 - 110 %)	22	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	41	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8260B TCL

Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : 3 MAJORS SPRING

Date Sampled : 12/16/98 Order #: 263263 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33840

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	99	%
TOLUENE-D8	(88 - 110 %)	102	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	99	%

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 3 MAJORS SPRING

Date Sampled : 12/16/98 Order #: 263263 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.00			
ACENAPHTHENE	5.0	5.0 U	UG/L
ACENAPHTHYLENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
BENZYL ALCOHOL	5.0	5.0 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	5.0 U	UG/L
DI-N-BUTYLPHTHALATE	5.0	1.4 J	UG/L
CARBAZOLE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
4-CHLOROANILINE	5.0	5.0 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.0 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.0 U	UG/L
2-CHLORONAPHTHALENE	5.0	5.0 U	UG/L
2-CHLOROPHENOL	10	10 U	UG/L
2, 2'-OXYBIS (1-CHLOROPROPANE)	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
DIBENZOFURAN	5.0	5.0 U	UG/L
1, 3-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 2-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 4-DICHLOROBENZENE	5.0	5.0 U	UG/L
3, 3'-DICHLOROBENZIDINE	5.0	5.0 U	UG/L
2, 4-DICHLOROPHENOL	10	10 U	UG/L
DIETHYLPHTHALATE	5.0	5.0 U	UG/L
DIMETHYL PHTHALATE	5.0	5.0 U	UG/L
2, 4-DIMETHYLPHENOL	10	10 U	UG/L
2, 4-DINITROPHENOL	20	20 U	UG/L
2, 4-DINITROTOLUENE	5.0	5.0 U	UG/L
2, 6-DINITROTOLUENE	5.0	5.0 U	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
HEXACHLOROBENZENE	5.0	5.0 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.0 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.0 U	UG/L
HEXACHLOROETHANE	5.0	5.0 U	UG/L
ISOPHORONE	5.0	5.0 U	UG/L
2-METHYLNAPHTHALENE	10	10 U	UG/L

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 3 MAJORS SPRING

Date Sampled : 12/16/98 Order #: 263263 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.00			
4,6-DINITRO-2-METHYLPHENOL	20	20 U	UG/L
4-CHLORO-3-METHYLPHENOL	10	10 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
4-METHYLPHENOL	10	10 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
2-NITROANILINE	5.0	5.0 U	UG/L
3-NITROANILINE	5.0	5.0 U	UG/L
4-NITROANILINE	5.0	5.0 U	UG/L
NITROBENZENE	5.0	5.0 U	UG/L
2-NITROPHENOL	10	10 U	UG/L
4-NITROPHENOL	20	20 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.0 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.0 U	UG/L
DI-N-OCTYL PHTHALATE	5.0	5.0 U	UG/L
PENTACHLOROPHENOL	20	20 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PHENOL	10	10 U	UG/L
4-BROMOPHENYL-PHENYLEETHER	5.0	5.0 U	UG/L
4-CHLOROPHENYL-PHENYLEETHER	5.0	5.0 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L
1,2,4-TRICHLOROBENZENE	5.0	5.0 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL	10	10 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	51	μg
NITROBENZENE-d5	(35 - 114 %)	70	μg
PHENOL-d6	(10 - 94 %)	36	μg
2-FLUOROBIPHENYL	(43 - 116 %)	72	μg
2-FLUOROPHENOL	(21 - 110 %)	40	μg
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	49	μg

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS

METHOD 8260B TCL

Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : 4 JEFF GREEN INSIDE

Date Sampled : 12/16/98 Order #: 263264 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33840

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	98	%
TOLUENE-D8	(88 - 110 %)	102	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	100	%

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/30/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 4 JEFF GREEN INSIDE

Date Sampled : 12/16/98 Order #: 263264 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.00			
ACENAPHTHENE	5.0	5.0 U	UG/L
ACENAPHTHYLENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
BENZYL ALCOHOL	5.0	5.0 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	5.0 U	UG/L
DI-N-BUTYLPHTHALATE	5.0	1.2 J	UG/L
CARBAZOLE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
4-CHLOROANILINE	5.0	5.0 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.0 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.0 U	UG/L
2-CHLORONAPHTHALENE	5.0	5.0 U	UG/L
2-CHLOROPHENOL	10	10 U	UG/L
2, 2'-OXYBIS (1-CHLOROPROPANE)	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
DIBENZOFURAN	5.0	5.0 U	UG/L
1, 3-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 2-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 4-DICHLOROBENZENE	5.0	5.0 U	UG/L
3, 3'-DICHLOROBENZIDINE	5.0	5.0 U	UG/L
2, 4-DICHLOROPHENOL	10	10 U	UG/L
DIETHYLPHTHALATE	5.0	5.0 U	UG/L
DIMETHYL PHTHALATE	5.0	5.0 U	UG/L
2, 4-DIMETHYLPHENOL	10	10 U	UG/L
2, 4-DINITROPHENOL	20	20 U	UG/L
2, 4-DINITROTOLUENE	5.0	5.0 U	UG/L
2, 6-DINITROTOLUENE	5.0	5.0 U	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
HEXACHLOROBENZENE	5.0	5.0 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.0 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.0 U	UG/L
HEXACHLOROETHANE	5.0	5.0 U	UG/L
ISOPHORONE	5.0	5.0 U	UG/L
2-METHYLNAPHTHALENE	10	10 U	UG/L

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/30/98

NYS DEC - Region 7
 Project Reference: STAUPFER TAYLOR RD
 Client Sample ID : 4 JEFF GREEN INSIDE

Date Sampled : 12/16/98 Order #: 263264 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.00			
4,6-DINITRO-2-METHYLPHENOL	20	20 U	UG/L
4-CHLORO-3-METHYLPHENOL	10	10 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
4-METHYLPHENOL	10	10 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
2-NITROANILINE	5.0	5.0 U	UG/L
3-NITROANILINE	5.0	5.0 U	UG/L
4-NITROANILINE	5.0	5.0 U	UG/L
NITROBENZENE	5.0	5.0 U	UG/L
2-NITROPHENOL	10	10 U	UG/L
4-NITROPHENOL	20	20 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.0 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.0 U	UG/L
DI-N-OCTYL PHTHALATE	5.0	5.0 U	UG/L
PENTACHLOROPHENOL	20	20 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PHENOL	10	10 U	UG/L
4-BROMOPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
4-CHLOROPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L
1,2,4-TRICHLOROBENZENE	5.0	5.0 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL	10	10 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	49	%
NITROBENZENE-d5	(35 - 114 %)	64	%
PHENOL-d6	(10 - 94 %)	33	%
2-FLUOROBIPHENYL	(43 - 116 %)	68	%
2-FLUOROPHENOL	(21 - 110 %)	39	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	51	%

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 12/28/98

NYS DEC - Region 7

Project Reference: STAUFFER TAYLOR RD

Client Sample ID : 5 K. GREEN INSIDE

Date Sampled : 12/16/98 Order #: 263265 Sample Matrix: WATER
Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33840

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 12/24/98			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	99	%
TOLUENE-D8	(88 - 110 %)	101	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	101	%

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/30/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 5 K. GREEN INSIDE

Date Sampled : 12/16/98 Order #: 263265 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.00			
ACENAPHTHENE	5.0	5.0 U	UG/L
ACENAPHTHYLENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
BENZYL ALCOHOL	5.0	5.0 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	5.0 U	UG/L
DI-N-BUTYLPHTHALATE	5.0	1.3 J	UG/L
CARBAZOLE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
4-CHLOROANILINE	5.0	5.0 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.0 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.0 U	UG/L
2-CHLORONAPHTHALENE	5.0	5.0 U	UG/L
2-CHLOROPHENOL	10	10 U	UG/L
2, 2'-OXYBIS (1-CHLOROPROPANE)	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
DIBENZOFURAN	5.0	5.0 U	UG/L
1, 3-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 2-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 4-DICHLOROBENZENE	5.0	5.0 U	UG/L
3, 3'-DICHLOROBENZIDINE	5.0	5.0 U	UG/L
2, 4-DICHLOROPHENOL	10	10 U	UG/L
DIETHYLPHTHALATE	5.0	5.0 U	UG/L
DIMETHYL PHTHALATE	5.0	5.0 U	UG/L
2, 4-DIMETHYLPHENOL	10	10 U	UG/L
2, 4-DINITROPHENOL	20	20 U	UG/L
2, 4-DINITROTOLUENE	5.0	5.0 U	UG/L
2, 6-DINITROTOLUENE	5.0	5.0 U	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	1.7 J	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
HEXACHLOROBENZENE	5.0	5.0 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.0 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.0 U	UG/L
HEXACHLOROETHANE	5.0	5.0 U	UG/L
ISOPHORONE	5.0	5.0 U	UG/L
2-METHYLNAPHTHALENE	10	10 U	UG/L

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 12/30/98

NYS DEC - Region 7
 Project Reference: STAUFFER TAYLOR RD
 Client Sample ID : 5 K. GREEN INSIDE

Date Sampled : 12/16/98 Order #: 263265 Sample Matrix: WATER
 Date Received: 12/18/98 Submission #: 9812000252 Analytical Run 33896

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/21/98			
DATE ANALYZED : 12/29/98			
ANALYTICAL DILUTION: 1.00			
4,6-DINITRO-2-METHYLPHENOL	20	20 U	UG/L
4-CHLORO-3-METHYLPHENOL	10	10 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
4-METHYLPHENOL	10	10 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
2-NITROANILINE	5.0	5.0 U	UG/L
3-NITROANILINE	5.0	5.0 U	UG/L
4-NITROANILINE	5.0	5.0 U	UG/L
NITROBENZENE	5.0	5.0 U	UG/L
2-NITROPHENOL	10	10 U	UG/L
4-NITROPHENOL	20	20 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.0 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.0 U	UG/L
DI-N-OCTYL PHTHALATE	5.0	5.0 U	UG/L
2,4-DICHLOROPHENOL	20	20 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PHENOL	10	10 U	UG/L
4-BROMOPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
4-CHLOROPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L
1,2,4-TRICHLOROBNZENE	5.0	5.0 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL	10	10 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	51	%
NITROBENZENE-d5	(35 - 114 %)	57	%
PHENOL-d6	(10 - 94 %)	29	%
2-FLUOROBIPHENYL	(43 - 116 %)	62	%
2-FLUOROPHENOL	(21 - 110 %)	34	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	48	%

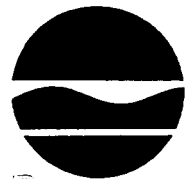
New York State Department of Environmental Conservation

Division of Environmental Remediation

Bureau of Construction Services, Room 267

50 Wolf Road, Albany, New York 12233-7010

Phone: (518) 457-9280 FAX: (518) 457-7743



FEB 10 1999

RECEIVED

John P. Cahill
Commissioner

Route To: _____

FEB 12 1999

FILED _____
ALBANY

Mr. Joseph A. MacArthur
Environmental Engineering Associate
Stauffer Management Company
1800 Concord Pike
Wilmington, Delaware 19850-5438

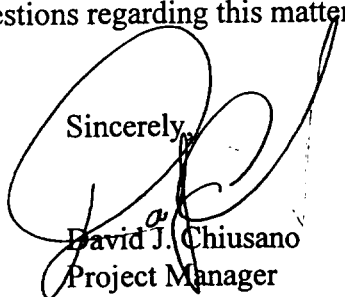
Dear Mr. MacArthur:

RE: SMC - Old Taylor Farm (T) Sennett (C) Cayuga
Tanner Sample Results

As a follow up to my January 4, 1999 letter to you, I am forwarding a copy of our analytical data generated from the December 29, 1998 sampling of water on the Tanner property located near the subject disposal area on Taylor Road. Two (2) samples were collected by John May, NYSDEC - Region 7, and split by John Abraham of SMC; one sample collected from the tap water from the kitchen sink (sample 1) and the other sample collected from a 90 foot hole in the ground on the property (sample 2). According to John May, Mr. Tanner is currently evaluating whether or not to utilize the sample No. 2 location as his future source of potable water.

Should you have any questions regarding this matter please do not hesitate to contact me at (518) 457-7878.

Sincerely,


David J. Chiusano
Project Manager

Western Field Services Section
Bureau of Construction Services
Division of Environmental Remediation

enclosure

cc: M. Kelly, SMC
T. Haldas, SMC
M. Sykes/D. Stoll, IT Corp.
H. Hamel, NYSDOH - Syracuse
J. May, NYSDEC - Region 7
D. Tuohy, DEE - Albany

COLUMBIA ANALYTICAL SERVICES

VOLATILE ORGANICS
METHOD 8260B TCL
Reported: 01/27/99

NYS DEC - Region 7
Project Reference: Stauffer, Taylor Road
Client Sample ID : TAN #1

Date Sampled : 12/29/98 Order #: 264897 Sample Matrix: WATER
Date Received: 12/30/98 Submission #: 9812000375 Analytical Run 34541

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 01/08/99			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	10 U	UG/L
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	97	%
FLUENE-D8	(88 - 110 %)	99	%
1,1-DIBROMOFLUOROMETHANE	(86 - 118 %)	95	%

0022

COLUMBIA ANALYTICAL SERVICESVOLATILE ORGANICS
METHOD 8260B TCL
Reported: 01/27/99CHECK/
SPC H₂ONYS DEC - Region 7
Project Reference: Stauffer, Taylor Road
Client Sample ID : TAN #2Date Sampled : 12/29/98 Order #: 264898 Sample Matrix: WATER
Date Received: 12/30/98 Submission #: 9812000375 Analytical Run 34541

ANALYTE	PQL	RESULT	UNITS
DATE ANALYZED : 01/08/99			
ANALYTICAL DILUTION: 1.00			
ACETONE	20	20 U	UG/L
BENZENE	5.0	5.0 U	UG/L
BROMODICHLOROMETHANE	5.0	5.0 U	UG/L
BROMOFORM	5.0	5.0 U	UG/L
BROMOMETHANE	5.0	5.0 U	UG/L
2-BUTANONE (MEK)	10	14	UG/L ✓
CARBON DISULFIDE	10	10 U	UG/L
CARBON TETRACHLORIDE	5.0	5.0 U	UG/L
CHLOROBENZENE	5.0	5.0 U	UG/L
CHLOROETHANE	5.0	5.0 U	UG/L
CHLOROFORM	5.0	5.0 U	UG/L
CHLOROMETHANE	5.0	5.0 U	UG/L
DIBROMOCHLOROMETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHANE	5.0	5.0 U	UG/L
1,2-DICHLOROETHANE	5.0	5.0 U	UG/L
1,1-DICHLOROETHENE	5.0	5.0 U	UG/L
CIS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
TRANS-1,2-DICHLOROETHENE	5.0	5.0 U	UG/L
1,2-DICHLOROPROPANE	5.0	5.0 U	UG/L
CIS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
TRANS-1,3-DICHLOROPROPENE	5.0	5.0 U	UG/L
ETHYLBENZENE	5.0	5.0 U	UG/L
2-HEXANONE	10	10 U	UG/L
METHYLENE CHLORIDE	5.0	5.0 U	UG/L
4-METHYL-2-PENTANONE (MIBK)	10	10 U	UG/L
STYRENE	5.0	5.0 U	UG/L
1,1,2,2-TETRACHLOROETHANE	5.0	5.0 U	UG/L
TETRACHLOROETHENE	5.0	5.0 U	UG/L
TOLUENE	5.0	5.0 U	UG/L
1,1,1-TRICHLOROETHANE	5.0	5.0 U	UG/L
1,1,2-TRICHLOROETHANE	5.0	5.0 U	UG/L
TRICHLOROETHENE	5.0	5.0 U	UG/L
VINYL CHLORIDE	5.0	5.0 U	UG/L
O-XYLENE	5.0	5.0 U	UG/L
M+P-XYLENE	5.0	5.0 U	UG/L

SURROGATE RECOVERIESQC LIMITS

4-BROMOFLUOROBENZENE	(86 - 115 %)	98	%
TOLUENE-D8	(88 - 110 %)	99	%
DIBROMOFLUOROMETHANE	(86 - 118 %)	98	%

0025

COLUMBIA ANALYTICAL SERVICESEXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 01/27/99NYS DEC - Region 7
Project Reference: Stauffer, Taylor Road
Client Sample ID : TAN #1Date Sampled : 12/29/98 Order #: 264897 Sample Matrix: WATER
Date Received: 12/30/98 Submission #: 9812000375 Analytical Run 34111

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/30/98			
DATE ANALYZED : 01/06/99			
ANALYTICAL DILUTION: 1.00			
ACENAPHTHENE	5.0	5.0 U	UG/L
ACENAPHTHYLENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
BENZYL ALCOHOL	5.0	5.0 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	5.0 U	UG/L
DI-N-BUTYLPHTHALATE	5.0	2.1 J	UG/L
CARBAZOLE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
1-CHLOROANILINE	5.0	5.0 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.0 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.0 U	UG/L
2-CHLORONAPHTHALENE	5.0	5.0 U	UG/L
2-CHLOROPHENOL	10	10 U	UG/L
2,2'-OXYBIS (1-CHLOROPROPANE)	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
DIBENZOFURAN	5.0	5.0 U	UG/L
1,3-DICHLOROBENZENE	5.0	5.0 U	UG/L
1,2-DICHLOROBENZENE	5.0	5.0 U	UG/L
1,4-DICHLOROBENZENE	5.0	5.0 U	UG/L
3,3'-DICHLOROBENZIDINE	5.0	5.0 U	UG/L
2,4-DICHLOROPHENOL	10	10 U	UG/L
DIETHYLPHTHALATE	5.0	5.0 U	UG/L
DIMETHYL PHTHALATE	5.0	5.0 U	UG/L
2,4-DIMETHYLPHENOL	10	10 U	UG/L
2,4-DINITROPHENOL	20	20 U	UG/L
2,4-DINITROTOLUENE	5.0	5.0 U	UG/L
2,6-DINITROTOLUENE	5.0	5.0 U	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	1.5 J	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
HEXACHLOROBENZENE	5.0	5.0 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.0 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.0 U	UG/L
HEXACHLOROETHANE	5.0	5.0 U	UG/L
1-SOPHORONE	5.0	5.0 U	UG/L
2-METHYLNAPHTHALENE	10	10 U	UG/L
4,6-DINITRO-2-METHYLPHENOL	20	20 U	UG/L

0095

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 01/27/99

NYS DEC - Region 7

Project Reference: Stauffer, Taylor Road

Client Sample ID : TAN #1

Date Sampled : 12/29/98 Order #: 264897 Sample Matrix: WATER
Date Received: 12/30/98 Submission #: 9812000375 Analytical Run 34111

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/30/98			
DATE ANALYZED : 01/06/99			
ANALYTICAL DILUTION: 1.00			
4-CHLORO-3-METHYLPHENOL	10	10 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
4-METHYLPHENOL	10	10 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
2-NITROANILINE	5.0	5.0 U	UG/L
3-NITROANILINE	5.0	5.0 U	UG/L
4-NITROANILINE	5.0	5.0 U	UG/L
NITROBENZENE	5.0	5.0 U	UG/L
2-NITROPHENOL	10	10 U	UG/L
4-NITROPHENOL	20	20 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.0 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.0 U	UG/L
DI-N-OCTYL PHTHALATE	5.0	5.0 U	UG/L
2,4-DICHLOROPHENOL	20	20 U	UG/L
1-METHYLNAPHTHALENE	5.0	5.0 U	UG/L
PHENANTHRENE	10	10 U	UG/L
PHENOL	5.0	5.0 U	UG/L
4-BROMOPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
4-CHLOROPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L
1,2,4-TRICHLOROBENZENE	10	10 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL			

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	71	%
NITROBENZENE-d5	(35 - 114 %)	68	%
PHENOL-d6	(10 - 94 %)	66	%
2-FLUOROBIPHENYL	(43 - 116 %)	69	%
2-FLUOROPHENOL	(21 - 110 %)	55	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	64	%

0096

COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 01/27/99

NYS DEC - Region 7

Project Reference: Stauffer, Taylor Road

Client Sample ID : TAN #2

Date Sampled : 12/29/98
Date Received: 12/30/98Order #: 264898
Submission #: 9812000375Sample Matrix: WATER
Analytical Run 34111

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/30/98			
DATE ANALYZED : 01/06/99			
ANALYTICAL DILUTION: 1.00			
ACENAPHTHENE	5.0	5.0 U	UG/L
ACENAPHTHYLENE	5.0	5.0 U	UG/L
ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) ANTHRACENE	5.0	5.0 U	UG/L
BENZO (A) PYRENE	5.0	5.0 U	UG/L
BENZO (B) FLUORANTHENE	5.0	5.0 U	UG/L
BENZO (G, H, I) PERYLENE	5.0	5.0 U	UG/L
BENZO (K) FLUORANTHENE	5.0	5.0 U	UG/L
BENZYL ALCOHOL	5.0	5.0 U	UG/L
BUTYL BENZYL PHTHALATE	5.0	2.7 J	UG/L
DI-N-BUTYLPHTHALATE	5.0	5.0 U	UG/L
CARBAZOLE	5.0	5.0 U	UG/L
INDENO (1, 2, 3-CD) PYRENE	5.0	5.0 U	UG/L
-CHLOROANILINE	5.0	5.0 U	UG/L
BIS (-2-CHLOROETHOXY) METHANE	5.0	5.0 U	UG/L
BIS (2-CHLOROETHYL) ETHER	5.0	5.0 U	UG/L
2-CHLORONAPHTHALENE	10	10 U	UG/L
2-CHLOROPHENOL	5.0	5.0 U	UG/L
2, 2'-OXYBIS (1-CHLOROPROPANE)	5.0	5.0 U	UG/L
CHRYSENE	5.0	5.0 U	UG/L
DIBENZO (A, H) ANTHRACENE	5.0	5.0 U	UG/L
DIBENZOFURAN	5.0	5.0 U	UG/L
1, 3-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 2-DICHLOROBENZENE	5.0	5.0 U	UG/L
1, 4-DICHLOROBENZENE	5.0	5.0 U	UG/L
3, 3'-DICHLOROBENZIDINE	10	10 U	UG/L
2, 4-DICHLOROPHENOL	5.0	5.0 U	UG/L
DIETHYLPHTHALATE	5.0	5.0 U	UG/L
DIMETHYL PHTHALATE	10	10 U	UG/L
2, 4-DIMETHYLPHENOL	20	20 U	UG/L
2, 4-DINITROPHENOL	5.0	5.0 U	UG/L
2, 4-DINITROTOLUENE	5.0	5.0 U	UG/L
2, 6-DINITROTOLUENE	5.0	1.2 J	UG/L
BIS (2-ETHYLHEXYL) PHTHALATE	5.0	5.0 U	UG/L
FLUORANTHENE	5.0	5.0 U	UG/L
FLUORENE	5.0	5.0 U	UG/L
HEXACHLOROBENZENE	5.0	5.0 U	UG/L
HEXACHLOROBUTADIENE	5.0	5.0 U	UG/L
HEXACHLOROCYCLOPENTADIENE	5.0	5.0 U	UG/L
HEXACHLOROETHANE	5.0	5.0 U	UG/L
ISOPHORONE	10	10 U	UG/L
2-METHYLNAPHTHALENE	20	20 U	UG/L
4, 6-DINITRO-2-METHYLPHENOL			

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COLUMBIA ANALYTICAL SERVICES

EXTRACTABLE ORGANICS
METHOD 8270C SEMIVOLATILES
Reported: 01/27/99

NYS DEC - Region 7
Project Reference: Stauffer, Taylor Road
Client Sample ID : TAN #2

Date Sampled : 12/29/98 Order #: 264898 Sample Matrix: WATER
Date Received: 12/30/98 Submission #: 9812000375 Analytical Run 34111

ANALYTE	PQL	RESULT	UNITS
DATE EXTRACTED : 12/30/98			
DATE ANALYZED : 01/06/99			
ANALYTICAL DILUTION: 1.00			
4-CHLORO-3-METHYLPHENOL	10	10 U	UG/L
2-METHYLPHENOL	10	10 U	UG/L
4-METHYLPHENOL	10	10 U	UG/L
NAPHTHALENE	5.0	5.0 U	UG/L
2-NITROANILINE	5.0	5.0 U	UG/L
3-NITROANILINE	5.0	5.0 U	UG/L
4-NITROANILINE	5.0	5.0 U	UG/L
NITROBENZENE	5.0	5.0 U	UG/L
2-NITROPHENOL	10	10 U	UG/L
4-NITROPHENOL	20	20 U	UG/L
N-NITROSODIMETHYLAMINE	5.0	5.0 U	UG/L
N-NITROSODIPHENYLAMINE	5.0	5.0 U	UG/L
N-N-OCTYL PHTHALATE	5.0	5.0 U	UG/L
PENTACHLOROPHENOL	20	20 U	UG/L
PHENANTHRENE	5.0	5.0 U	UG/L
PHENOL	10	10 U	UG/L
4-BROMOPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
4-CHLOROPHENYL-PHENYLETHER	5.0	5.0 U	UG/L
N-NITROSO-DI-N-PROPYLAMINE	5.0	5.0 U	UG/L
PYRENE	5.0	5.0 U	UG/L
1,2,4-TRICHLOROBENZENE	5.0	5.0 U	UG/L
2,4,6-TRICHLOROPHENOL	10	10 U	UG/L
2,4,5-TRICHLOROPHENOL	10	10 U	UG/L

SURROGATE RECOVERIES

QC LIMITS

TERPHENYL-d14	(33 - 141 %)	72	%
NITROBENZENE-d5	(35 - 114 %)	67	%
PHENOL-d6	(10 - 94 %)	63	%
2-FLUOROBIPHENYL	(43 - 116 %)	67	%
2-FLUOROPHENOL	(21 - 110 %)	55	%
2,4,6-TRIBROMOPHENOL	(10 - 123 %)	67	%