

**Operation, Maintenance and Monitoring Report
June 2008**

**NOW Corporation
Site 3-14-008**

**Work Assignment No.
D004445-4**

Prepared for:



**SUPERFUND STANDBY PROGRAM
New York State
Department of Environmental Conservation
625 Broadway
Albany, New York 12233**

Prepared by:

**Earth Tech Northeast, Inc.
40 British American Boulevard
Latham, New York 12110**

Earth Tech AECOM
40 British American Blvd., Latham, NY 12110
www.earthtech.aecom.com

August 18, 2008

Mr. Carl Hoffman, P.E.
NYSDEC Division of Environmental Remediation
625 Broadway, 12th Floor
Albany, New York 12233-7013

Re: NOW Corporation - Site #3-14-008
Monthly Summary Report – “June” 2008

Dear Mr. Hoffman:

This monthly summary report describes the operation, monitoring and maintenance (OM&M) of the remedial system at the NOW Corporation site in the Town of Clinton, New York, for a 26-day period (**May 29 – June 24, 2008**).

With the exceptions noted below (if any), the P&T system was online and operational throughout the reporting period. Approximately 440,000 gallons of water were treated during the period. Discharge from the treatment system averaged approximately 16,300 gallons per day (gpd). During the prior reporting period, the average discharge was 24,400 gpd.

As of the last day of the reporting period, a total of 64,892,000 gallons of groundwater had been recovered and treated by the system since it became operational in February 1998.

Table 1 summarizes influent and effluent analytical data for water samples collected on June 24, 2008. **There were no exceedences of effluent limitations.** A copy of the laboratory data report is attached to this letter report. Table 2 summarizes selected operational data recorded on the last day of the reporting period.

Earth Tech made three site visits during the period to conduct the required system inspection, perform scheduled and/or unscheduled maintenance, and to collect water samples. The May 29 service visit was described in the previous report. Details for the current period follow:

June 11 – Pumped five drums of drilling water through a bag filter and into the air stripper. This water had been drummed following the recent installation of a monitoring-well-pair on the Garden Center property. Left another set of keys in the lock box to replace the set that was not returned to the box after use. Changed hinges on the locking caps at MW-2, 5, and 10. Painted the protective casings “safety yellow.”

June 24 - Monthly system inspection and sampling. Swapped out the effluent pump for a clean spare. Cleaned the pump that was just removed, and set aside.

Page 2
Mr. Carl Hoffman
NYSDEC

Please feel free to contact me at (518) 951-2262 if you have any questions regarding this report or the operation of the treatment system.

Sincerely,
Earth Tech Northeast

A handwritten signature in cursive script that reads "Stephen R. Choiniere".

Stephen R. Choiniere
Project Manager

Attachments

Table 1
Summary of Influent and Effluent Data
Sampling Date: June 24, 2008
NOW Corporation Site
Town of Clinton, New York

Analytes/ Parameters	Total Influent	Effluent	Recovery Wells			Effluent Limitations	
			TW-1	TW-2A	TW-3	Monitor 6.5 to 8.5	(units) gpd standard units
Quantity treated, per day		16,296					
pH	6.9	7.0	NA	NA	NA		
Oil and Grease	<5.0	<5.0	NA	NA	NA	15	mg/L
Total Cyanide	<10	<10	NA	NA	NA	10	ug/L
TDS	270	270	NA	NA	NA	1000	mg/L
TSS	<10	<10	NA	NA	NA	50	mg/L
Aluminum, Total	<200	<200	NA	NA	NA	2000	ug/L
Arsenic, Total	<20	<20	NA	NA	NA	50	ug/L
Barium, Total	<200	<200	NA	NA	NA	2000	ug/L
Chromium	<20	<20	NA	NA	NA	100	ug/L
Copper	<25	<25	NA	NA	NA	24	ug/L
Iron	<200	<200	NA	NA	NA	600	ug/L
Mercury	<0.20	<0.20	NA	NA	NA	0.8	ug/L
Manganese	120	62	NA	NA	NA	600	ug/L
Nickel	<50	<50	NA	NA	NA	200	ug/L
Zinc	<50	<50	NA	NA	NA	150	ug/L
1,1,1-Trichloroethane	590	<0.50	1.5	890	17	5	ug/L
1,1,2-Trichloroethane	<8.0	<0.50	<1.0	<13	<0.50	1.2	ug/L
1,1-Dichloroethane	150	<0.50	70	220	22	5	ug/L
1,1-Dichloroethene	8.8	<0.50	15	22	2.5	0.5	ug/L
1,2-Dichloroethane	<8.0	<0.50	<1.0	<13	<0.50	1.6	ug/L
Benzene	<8.0	<0.50	<1.0	<13	<0.50	0.8	ug/L
Chlorobenzene	<8.0	<0.50	<1.0	<13	<0.50	5	ug/L
Chloroethane	<8.0	<0.50	1.3	<13	<0.50	5	ug/L
cis-1,2-Dichloroethene	9.7	<0.50	2.1	16	0.39 J	5	ug/L
Ethylbenzene	<8.0	<0.50	<1.0	<13	<0.50	5	ug/L
Methyl tert-butyl ether	<8.0	<0.50	<1.0	<13	<0.50	5	ug/L
o-Xylene	<8.0	<0.50	<1.0	<13	<0.50	5	ug/L
p&m-Xylene	<8.0	<0.50	<1.0	<13	<0.50	10	ug/L
Tetrachloroethene	<8.0	<0.50	<1.0	<13	<0.50	1.4	ug/L
Toluene	<8.0	<0.50	<1.0	<13	<0.50	5	ug/L
trans-1,2-Dichloroethene	<8.0	<0.50	<1.0	<13	<0.50	5	ug/L
Trichloroethene	370	<0.50	47	540	23	5	ug/L
Vinyl Chloride	<8.0	<0.50	<1.0	<13	<0.50	0.6	ug/L

Notes:

- 1) Detected concentrations are presented in **bold** typeface, and are expressed in the units shown in far right column.
- 2) Effluent concentration boxed in **bold** denotes exceedance of effluent limitations.
- 3) NA indicates not analyzed.
- 4) "J" indicates an estimated concentration below the method detection limit.
- 5) "D" denotes analytical result for a diluted sample.

Table 2
Summary of June 2008 O&M Data

NOW Corporation Site
Town of Clinton, New York

Instrumentation/Readings:		6/24/08	Units
<i>TW-1</i>			
	Pumping Rate	1	GPM
	Water Level Above Transducer	33.12	feet
	Flow Meter Reading	4,492,000	gallons
	Pump Pressure	84	psi
<i>TW-2A</i>			
	Pumping Rate	6	GPM
	Water Level Above Transducer	27.87	feet
	Flow Meter Reading	6,833,100	gallons
	Pump Pressure	23	psi
<i>TW-3</i>			
	Pumping Rate	2	GPM
	Water Level Above Transducer	52.91	feet
	Flow Meter Reading	5,605,500	gallons
	Pump Pressure	77	psi
<i>Air Stripper</i>			
	Stripper Blower Pressure	18.5	inches H ₂ O
	Air Temperature in Stripper	50	°F
	Pressure Gauge - Left Leg	1	inches H ₂ O
	Pressure Gauge - Right Leg	0.5	inches H ₂ O
<i>Effluent Flow</i>			
	Effluent Flow this period (calculated)	440,000	gallons
	Total Effluent Flow (calculated)	64,891,800	gallons

**INFLUENT & EFFLUENT WATER
ANALYTICAL REPORT**



A DIVISION OF SPECTRUM ANALYTICAL, INC. Featuring HANIBAL TECHNOLOGY

July 17, 2008

Earth Tech
40 British American Boulevard
Latham, NY 12110
Attn: Mr. Stephen Choiniere

RE: Client Project: NOW Corp. Site, 94017.02, 6/08
Lab Project #: G0979

Dear Mr. Choiniere:

Enclosed please find the data report for the analyses of samples associated with the above referenced project.

If you have any questions, please do not hesitate to call me.

We appreciate your business.

Sincerely,

A handwritten signature in cursive script, reading 'Edward A. Lawler', is written over the word 'Sincerely,'.

Edward A. Lawler
Laboratory Operations Manager

Report of Laboratory Analyses for Earth Tech

Client Project: NOW Corp. 94017.02, 06/08

Mitkem Work Order ID: G0979

July 17, 2008

Prepared For: Earth Tech
40 British American Boulevard
Latham, NY 12110
Attn: Mr. Stephen Choiniere

Prepared By: Mitkem Laboratories
175 Metro Center Boulevard
Warwick, RI 02886
(401) 732-3400

Client: Earth Tech

Client Project: NOW Corp, 94017.02, 06/08

Lab Work Order: G0979

Date samples received: 06/25/08

Project Narrative

This data report includes the analysis results for six (6) aqueous samples that were received from Earth Tech on June 25, 2008. Analyses were performed per specification in the Chain of Custody form. For reference, a copy of the Mitkem Sample Log-In form is included for cross-referencing the client sample ID and laboratory sample ID.

Surrogate recoveries were within the QC limits for volatile organic analyses. Percent recoveries in laboratory control sample were within the QC limits with the exception of low recovery for chloroethane. The following samples were initially analyzed at dilution: INF062408 at 16X, TW-1 at 2X, and TW-2A at 25X.

Spike recoveries were within the QC limits in the laboratory control samples for metals, total dissolved solids, total suspended solids, cyanide and oil & grease analyses.

No other unusual occurrences were noted during sample analysis.

All pages in this report have been numbered consecutively, starting with the title page and ending with a page saying only "Last Page of Data Report".

This data report has been reviewed and is authorized for release as evidenced by the signature below.



Edward A. Lawler
Laboratory Operations Manager

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech

Client Sample ID: EFF062408

Lab ID: G0979-01

Project: NOW Corp. Site

Collection Date: 06/24/08 10:30

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 8260 -- VOC by GC-MS (25 mL Purge)							SW8260_25_W
Vinyl chloride	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Chloroethane	ND		0.50	µg/L	1	06/27/2008 10:10	35407
1,1-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
trans-1,2-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Methyl tert-butyl ether	ND		0.50	µg/L	1	06/27/2008 10:10	35407
1,1-Dichloroethane	ND		0.50	µg/L	1	06/27/2008 10:10	35407
cis-1,2-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
1,1,1-Trichloroethane	ND		0.50	µg/L	1	06/27/2008 10:10	35407
1,2-Dichloroethane	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Benzene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Trichloroethene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Toluene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
1,1,2-Trichloroethane	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Tetrachloroethene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Chlorobenzene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Ethylbenzene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
m,p-Xylene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
o-Xylene	ND		0.50	µg/L	1	06/27/2008 10:10	35407
Surrogate: Dibromofluoromethane	105		88-124	%REC	1	06/27/2008 10:10	35407
Surrogate: 1,2-Dichloroethane-d4	102		79-115	%REC	1	06/27/2008 10:10	35407
Surrogate: Toluene-d8	107		80-114	%REC	1	06/27/2008 10:10	35407
Surrogate: Bromofluorobenzene	92.2		60-123	%REC	1	06/27/2008 10:10	35407

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 RL - Reporting Limit

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech
Client Sample ID: INF062408
Lab ID: G0979-02

Project: NOW Corp. Site
Collection Date: 06/24/08 10:45

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 8260 -- VOC by GC-MS (25 mL Purge)							SW8260_25_W
Vinyl chloride	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Chloroethane	ND		8.0	µg/L	16	06/27/2008 11:15	35407
1,1-Dichloroethene	8.8		8.0	µg/L	16	06/27/2008 11:15	35407
trans-1,2-Dichloroethene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Methyl tert-butyl ether	ND		8.0	µg/L	16	06/27/2008 11:15	35407
1,1-Dichloroethane	150		8.0	µg/L	16	06/27/2008 11:15	35407
cis-1,2-Dichloroethene	9.7		8.0	µg/L	16	06/27/2008 11:15	35407
1,1,1-Trichloroethane	590		8.0	µg/L	16	06/27/2008 11:15	35407
1,2-Dichloroethane	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Benzene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Trichloroethene	370		8.0	µg/L	16	06/27/2008 11:15	35407
Toluene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
1,1,2-Trichloroethane	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Tetrachloroethene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Chlorobenzene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Ethylbenzene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
m,p-Xylene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
o-Xylene	ND		8.0	µg/L	16	06/27/2008 11:15	35407
Surrogate: Dibromofluoromethane	101		88-124	%REC	16	06/27/2008 11:15	35407
Surrogate: 1,2-Dichloroethane-d4	100		79-115	%REC	16	06/27/2008 11:15	35407
Surrogate: Toluene-d8	105		80-114	%REC	16	06/27/2008 11:15	35407
Surrogate: Bromofluorobenzene	88.9		60-123	%REC	16	06/27/2008 11:15	35407

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech

Client Sample ID: TW-1

Lab ID: G0979-03

Project: NOW Corp. Site

Collection Date: 06/24/08 10:55

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 8260 -- VOC by GC-MS (25 mL Purge)							SW8260_25_W
Vinyl chloride	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Chloroethane	1.3		1.0	µg/L		2 06/27/2008 11:48	35407
1,1-Dichloroethene	15		1.0	µg/L		2 06/27/2008 11:48	35407
trans-1,2-Dichloroethene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Methyl tert-butyl ether	ND		1.0	µg/L		2 06/27/2008 11:48	35407
1,1-Dichloroethane	70		1.0	µg/L		2 06/27/2008 11:48	35407
cis-1,2-Dichloroethene	2.1		1.0	µg/L		2 06/27/2008 11:48	35407
1,1,1-Trichloroethane	1.5		1.0	µg/L		2 06/27/2008 11:48	35407
1,2-Dichloroethane	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Benzene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Trichloroethene	47		1.0	µg/L		2 06/27/2008 11:48	35407
Toluene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
1,1,2-Trichloroethane	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Tetrachloroethene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Chlorobenzene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Ethylbenzene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
m,p-Xylene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
o-Xylene	ND		1.0	µg/L		2 06/27/2008 11:48	35407
Surrogate: Dibromofluoromethane	102		88-124	%REC		2 06/27/2008 11:48	35407
Surrogate: 1,2-Dichloroethane-d4	100		79-115	%REC		2 06/27/2008 11:48	35407
Surrogate: Toluene-d8	104		80-114	%REC		2 06/27/2008 11:48	35407
Surrogate: Bromofluorobenzene	86.5		60-123	%REC		2 06/27/2008 11:48	35407

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

Mitkem Laboratories**Date:** 17-Jul-08**Client:** Earth Tech**Client Sample ID:** TW-2A**Lab ID:** G0979-04**Project:** NOW Corp. Site**Collection Date:** 06/24/08 11:00

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 8260 -- VOC by GC-MS (25 mL Purge)							SW8260_25_W
Vinyl chloride	ND		13	µg/L		25 06/27/2008 12:21	35407
Chloroethane	ND		13	µg/L		25 06/27/2008 12:21	35407
1,1-Dichloroethene	22		13	µg/L		25 06/27/2008 12:21	35407
trans-1,2-Dichloroethene	ND		13	µg/L		25 06/27/2008 12:21	35407
Methyl tert-butyl ether	ND		13	µg/L		25 06/27/2008 12:21	35407
1,1-Dichloroethane	220		13	µg/L		25 06/27/2008 12:21	35407
cis-1,2-Dichloroethene	16		13	µg/L		25 06/27/2008 12:21	35407
1,1,1-Trichloroethane	890		13	µg/L		25 06/27/2008 12:21	35407
1,2-Dichloroethane	ND		13	µg/L		25 06/27/2008 12:21	35407
Benzene	ND		13	µg/L		25 06/27/2008 12:21	35407
Trichloroethene	540		13	µg/L		25 06/27/2008 12:21	35407
Toluene	ND		13	µg/L		25 06/27/2008 12:21	35407
1,1,2-Trichloroethane	ND		13	µg/L		25 06/27/2008 12:21	35407
Tetrachloroethene	ND		13	µg/L		25 06/27/2008 12:21	35407
Chlorobenzene	ND		13	µg/L		25 06/27/2008 12:21	35407
Ethylbenzene	ND		13	µg/L		25 06/27/2008 12:21	35407
m,p-Xylene	ND		13	µg/L		25 06/27/2008 12:21	35407
o-Xylene	ND		13	µg/L		25 06/27/2008 12:21	35407
Surrogate: Dibromofluoromethane	105		88-124	%REC		25 06/27/2008 12:21	35407
Surrogate: 1,2-Dichloroethane-d4	103		79-115	%REC		25 06/27/2008 12:21	35407
Surrogate: Toluene-d8	106		80-114	%REC		25 06/27/2008 12:21	35407
Surrogate: Bromofluorobenzene	85.8		60-123	%REC		25 06/27/2008 12:21	35407

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech

Client Sample ID: TW-3

Lab ID: G0979-05

Project: NOW Corp. Site

Collection Date: 06/24/08 11:05

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 8260 -- VOC by GC-MS (25 mL Purge)							SW8260_25_W
Vinyl chloride	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Chloroethane	ND		0.50	µg/L	1	06/27/2008 10:42	35407
1,1-Dichloroethene	2.5		0.50	µg/L	1	06/27/2008 10:42	35407
trans-1,2-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Methyl tert-butyl ether	ND		0.50	µg/L	1	06/27/2008 10:42	35407
1,1-Dichloroethane	22		0.50	µg/L	1	06/27/2008 10:42	35407
cis-1,2-Dichloroethene	0.39	J	0.50	µg/L	1	06/27/2008 10:42	35407
1,1,1-Trichloroethane	17		0.50	µg/L	1	06/27/2008 10:42	35407
1,2-Dichloroethane	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Benzene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Trichloroethene	23		0.50	µg/L	1	06/27/2008 10:42	35407
Toluene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
1,1,2-Trichloroethane	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Tetrachloroethene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Chlorobenzene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Ethylbenzene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
m,p-Xylene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
o-Xylene	ND		0.50	µg/L	1	06/27/2008 10:42	35407
Surrogate: Dibromofluoromethane	102		88-124	%REC	1	06/27/2008 10:42	35407
Surrogate: 1,2-Dichloroethane-d4	98.5		79-115	%REC	1	06/27/2008 10:42	35407
Surrogate: Toluene-d8	103		80-114	%REC	1	06/27/2008 10:42	35407
Surrogate: Bromofluorobenzene	88.6		60-123	%REC	1	06/27/2008 10:42	35407

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 RL - Reporting Limit

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech

Client Sample ID: TRIP BLANK

Lab ID: G0979-06

Project: NOW Corp. Site

Collection Date: 06/24/08 0:00

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 8260 -- VOC by GC-MS (25 mL Purge)							SW8260_25_W
Vinyl chloride	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Chloroethane	ND		0.50	µg/L	1	06/27/2008 9:37	35407
1,1-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
trans-1,2-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Methyl tert-butyl ether	ND		0.50	µg/L	1	06/27/2008 9:37	35407
1,1-Dichloroethane	ND		0.50	µg/L	1	06/27/2008 9:37	35407
cis-1,2-Dichloroethene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
1,1,1-Trichloroethane	ND		0.50	µg/L	1	06/27/2008 9:37	35407
1,2-Dichloroethane	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Benzene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Trichloroethene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Toluene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
1,1,2-Trichloroethane	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Tetrachloroethene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Chlorobenzene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Ethylbenzene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
m,p-Xylene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
o-Xylene	ND		0.50	µg/L	1	06/27/2008 9:37	35407
Surrogate: Dibromofluoromethane	105		88-124	%REC	1	06/27/2008 9:37	35407
Surrogate: 1,2-Dichloroethane-d4	102		79-115	%REC	1	06/27/2008 9:37	35407
Surrogate: Toluene-d8	104		80-114	%REC	1	06/27/2008 9:37	35407
Surrogate: Bromofluorobenzene	88.7		60-123	%REC	1	06/27/2008 9:37	35407

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 E - Value above quantitation range
 RL - Reporting Limit

ANALYTICAL QC SUMMARY REPORT

CLIENT: Earth Tech

Work Order: G0979

Project: NOW Corp. Site

SW8260_25_W

SW846 8260 -- VOC by GC-MS (25 mL Purge)

Sample ID: MB-35407	SampType: MBLK	TestCode: SW8260_25_W	Prep Date: 3/27/2008	Run ID: V6_080627A								
Client ID: MB-35407	Batch ID: 35407	Units: µg/L	Analysis Date: 6/27/2008	SeqNo: 830589								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD	Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride	ND	0.50										
Chloroethane	ND	0.50										
1,1-Dichloroethene	ND	0.50										
trans-1,2-Dichloroethene	ND	0.50										
Methyl tert-butyl ether	ND	0.50										
1,1-Dichloroethane	ND	0.50										
cis-1,2-Dichloroethene	ND	0.50										
1,1,1-Trichloroethane	ND	0.50										
1,2-Dichloroethane	ND	0.50										
Benzene	ND	0.50										
Trichloroethene	ND	0.50										
Toluene	ND	0.50										
1,1,2-Trichloroethane	ND	0.50										
Tetrachloroethene	ND	0.50										
Chlorobenzene	ND	0.50										
Ethylbenzene	ND	0.50										
m,p-Xylene	ND	0.50										
o-Xylene	ND	0.50										
Surrogate: Dibromofluoromethane	10.22	0.50	10.00	0	102	88	124				0	
Surrogate: 1,2-Dichloroethane-d4	10.13	0.50	10.00	0	101	79	115				0	
Surrogate: Toluene-d8	10.28	0.50	10.00	0	103	80	114				0	
Surrogate: Bromofluorobenzene	8.576	0.50	10.00	0	85.8	60	123				0	

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank



CLIENT: Earth Tech
Work Order: G0979
Project: NOW Corp. Site

ANALYTICAL QC SUMMARY REPORT
SW8260_25_W
SW846 8260 -- VOC by GC-MS (25 mL Purge)

Sample ID: LCS-35407	SampType: LCS	TestCode: SW8260_25_W	Prep Date: 3/27/2008	Run ID: V6_080627A							
Client ID: LCS-35407	Batch ID: 35407	Units: µg/L	Analysis Date: 6/27/2008	SeqNo: 830590							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride	8.452	0.50	10.00	0	84.5	77	120	0			
Chloroethane	4.686	0.50	10.00	0	46.9	75	135	0			S
1,1-Dichloroethene	9.290	0.50	10.00	0	92.9	81	125	0			
trans-1,2-Dichloroethene	8.984	0.50	10.00	0	89.8	60	137	0			
Methyl tert-butyl ether	10.48	0.50	10.00	0	105	61	134	0			
1,1-Dichloroethane	9.986	0.50	10.00	0	99.9	82	120	0			
cis-1,2-Dichloroethene	9.357	0.50	10.00	0	93.6	84	116	0			
1,1,1-Trichloroethane	9.696	0.50	10.00	0	97.0	80	124	0			
1,2-Dichloroethane	9.691	0.50	10.00	0	96.9	86	117	0			
Benzene	9.557	0.50	10.00	0	95.6	81	121	0			
Trichloroethene	8.669	0.50	10.00	0	86.7	74	123	0			
Toluene	9.153	0.50	10.00	0	91.5	88	117	0			
1,1,2-Trichloroethane	10.69	0.50	10.00	0	107	83	121	0			
Tetrachloroethene	8.896	0.50	10.00	0	89.0	74	115	0			
Chlorobenzene	9.243	0.50	10.00	0	92.4	83	112	0			
Ethylbenzene	9.503	0.50	10.00	0	95.0	87	110	0			
m,p-Xylene	18.07	0.50	20.00	0	90.4	87	114	0			
o-Xylene	9.940	0.50	10.00	0	99.4	84	114	0			
Surrogate: Dibromofluoromethane	9.806	0.50	10.00	0	98.1	88	124	0			
Surrogate: 1,2-Dichloroethane-d4	9.431	0.50	10.00	0	94.3	79	115	0			
Surrogate: Toluene-d8	9.857	0.50	10.00	0	98.6	80	114	0			
Surrogate: Bromofluorobenzene	10.59	0.50	10.00	0	106	60	123	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

Mitkem Laboratories

Date: 03-Jul-08

Client: Earth Tech
Client Sample ID: EFF062408
Lab ID: G0979-01

Project: NOW Corp. Site
Collection Date: 06/24/08 10:30

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
EPA 1664 -- Oil & Grease, HEM							E1664
Oil & Grease, Total Recoverable	ND		5.0	mg/L	1	07/03/2008 0:00	37320

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

Mitkem Laboratories

Date: 03-Jul-08

Client: Earth Tech
Client Sample ID: INF062408
Lab ID: G0979-02

Project: NOW Corp. Site
Collection Date: 06/24/08 10:45

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
EPA 1664 -- Oil & Grease, HEM							E1664
Oil & Grease, Total Recoverable	ND		5.0	mg/L	1	07/03/2008 0:00	37320

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

ANALYTICAL QC SUMMARY REPORT

E1664

EPA 1664 -- Oil & Grease, HEM

CLIENT: Earth Tech
Work Order: G0979
Project: NOW Corp

Sample ID: MB-37320	SampType: MBLK	TestCode: E1664	Prep Date: 6/27/2008	Run ID: MANUAL_080703A			
Client ID: MB-37320	Batch ID: 37320	Units: mg/L	Analysis Date: 7/3/2008	SeqNo: 832984			
Analyte		Result	SPK Ref Val	%REC LowLimit HighLimit	RPD Ref Val	%RPD RPDLimit	Qual
Oil & Grease, Total Recoverable							
		ND		5.0			
Sample ID: LCS-37320	SampType: LCS	TestCode: E1664	Prep Date: 6/27/2008	Run ID: MANUAL_080703A			
Client ID: LCS-37320	Batch ID: 37320	Units: mg/L	Analysis Date: 7/3/2008	SeqNo: 832982			
Analyte		Result	SPK Ref Val	%REC LowLimit HighLimit	RPD Ref Val	%RPD RPDLimit	Qual
Oil & Grease, Total Recoverable							
		33.70	0	84.3	78	114	0
Sample ID: LCSD-37320	SampType: LCSD	TestCode: E1664	Prep Date: 6/27/2008	Run ID: MANUAL_080703A			
Client ID: LCSD-37320	Batch ID: 37320	Units: mg/L	Analysis Date: 7/3/2008	SeqNo: 832983			
Analyte		Result	SPK Ref Val	%REC LowLimit HighLimit	RPD Ref Val	%RPD RPDLimit	Qual
Oil & Grease, Total Recoverable							
		34.10	0	85.3	78	114	33.70
		5.0					1.18

Qualifiers:

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech

Client Sample ID: EFF062408

Lab ID: G0979-01

Project: NOW Corp. Site

Collection Date: 06/24/08 10:30

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 6010 -- Metals by ICP							SW6010_W
Aluminum	ND		200	µg/L	1	06/27/2008 10:03	37304
Arsenic	ND		20	µg/L	1	06/27/2008 10:03	37304
Barium	ND		200	µg/L	1	06/27/2008 10:03	37304
Chromium	ND		20	µg/L	1	06/27/2008 10:03	37304
Copper	ND		25	µg/L	1	06/27/2008 10:03	37304
Iron	ND		200	µg/L	1	06/27/2008 10:03	37304
Manganese	62		50	µg/L	1	06/27/2008 10:03	37304
Nickel	ND		50	µg/L	1	06/27/2008 10:03	37304
Zinc	ND		50	µg/L	1	06/27/2008 10:03	37304
SW846 7470 -- Mercury by FIA							SW7470
Mercury	ND		0.20	µg/L	1	06/27/2008 10:07	37305

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

Mitkem Laboratories

Date: 08-Jul-08

Client: Earth Tech
Client Sample ID: INF062408
Lab ID: G0979-02

Project: NOW Corp. Site
Collection Date: 06/24/08 10:45

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SW846 6010 -- Metals by ICP							SW6010_W
Aluminum	ND		200	µg/L	1	06/27/2008 10:06	37304
Arsenic	ND		20	µg/L	1	06/27/2008 10:06	37304
Barium	ND		200	µg/L	1	06/27/2008 10:06	37304
Chromium	ND		20	µg/L	1	06/27/2008 10:06	37304
Copper	ND		25	µg/L	1	06/27/2008 10:06	37304
Iron	ND		200	µg/L	1	06/27/2008 10:06	37304
Manganese	120		50	µg/L	1	06/27/2008 10:06	37304
Nickel	ND		50	µg/L	1	06/27/2008 10:06	37304
Zinc	ND		50	µg/L	1	06/27/2008 10:06	37304
SW846 7470 -- Mercury by FIA							SW7470
Mercury	ND		0.20	µg/L	1	06/27/2008 10:08	37305

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

CLIENT: Earth Tech

Work Order: G0979

Project: NOW Corp. Site

ANALYTICAL QC SUMMARY REPORT

SW6010_W

SW846 6010 -- Metals by ICP

Sample ID: MB-37304	SampType: MBLK	TestCode: SW6010_W	Prep Date: 6/26/2008	Run ID: OPTIMA2_080627A								
Client ID: MB-37304	Batch ID: 37304	Units: µg/L	Analysis Date: 6/27/2008	SeqNo: 829706								
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum		ND	200									
Arsenic		ND	20									
Barium		ND	200									
Chromium		ND	20									
Copper		ND	30									
Iron		ND	200									
Manganese		ND	50									
Nickel		ND	50									
Zinc		ND	50									

Sample ID: LCS-37304		SampType: LCS		TestCode: SW6010_W		Prep Date: 6/26/2008		Run ID: OPTIMA2_080627A				
Client ID: LCS-37304		Batch ID: 37304		Units: µg/L		Analysis Date: 6/27/2008		SeqNo: 829707				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum		9973	200	9100	0	110	80	120	0			
Arsenic		505.3	20	455.0	0	111	80	120	0			
Barium		10200	200	9100	0	112	80	120	0			
Chromium		1005	20	910.0	0	110	80	120	0			
Copper		1240	30	1130	0	110	80	120	0			
Iron		5060	200	4550	0	111	80	120	0			
Manganese		2500	50	2270	0	110	80	120	0			
Nickel		2484	50	2270	0	109	80	120	0			
Zinc		2471	50	2270	0	109	80	120	0			

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

ANALYTICAL QC SUMMARY REPORT

CLIENT: Earth Tech

Work Order: G0979

Project: NOW Corp. Site

SW7470

SW846 7470 -- Mercury by FIA

Sample ID: MB-37305	SampType: MBLK	TestCode: SW7470	Prep Date: 6/26/2008	Run ID: FIMS1_080627A
Client ID: MB-37305	Batch ID: 37305	Units: µg/L	Analysis Date: 6/27/2008	SeqNo: 829526
Analyte	Result	PQL	SPK Ref Val	SPK value
Mercury	ND	0.20		
Sample ID: LCS-37305	SampType: LCS	TestCode: SW7470	Prep Date: 6/26/2008	Run ID: FIMS1_080627A
Client ID: LCS-37305	Batch ID: 37305	Units: µg/L	Analysis Date: 6/27/2008	SeqNo: 829527
Analyte	Result	PQL	SPK Ref Val	SPK value
Mercury	4.413	0.20	0	4.550
Sample ID: LCSD-37305	SampType: LCSD	TestCode: SW7470	Prep Date: 6/26/2008	Run ID: FIMS1_080627A
Client ID: LCSD-37305	Batch ID: 37305	Units: µg/L	Analysis Date: 6/27/2008	SeqNo: 829528
Analyte	Result	PQL	SPK Ref Val	SPK value
Mercury	4.439	0.20	0	4.550
			%REC	LowLimit HighLimit
			97.0	80 120
			RPD Ref Val	%RPD RPDLimit
			0	0
			%REC	LowLimit HighLimit
			97.6	80 120
			RPD Ref Val	%RPD RPDLimit
			4.413	0.584 20

0017

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits

Mitkem Laboratories

Date: 27-Jun-08

Client: Earth Tech
Client Sample ID: EFF062408
Lab ID: G0979-01

Project: NOW Corp. Site
Collection Date: 06/24/08 10:30

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SM 2540C -- TOTAL DISSOLVED SOLIDS							SM2540_TDS
Total Dissolved Solids	270		10	mg/L	1	06/26/2008 16:30	37307
SM 2540D -- TOTAL SUSPENDED SOLIDS							SM2540_TSS
Total Suspended Solids	ND		10	mg/L	1	06/26/2008 16:30	37308
SW846 9012 -- Total Cyanide							SW9012_W
Cyanide	ND		10	µg/L	1	06/26/2008 11:29	37291

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

Mitkem Laboratories

Date: 27-Jun-08

Client: Earth Tech
Client Sample ID: INF062408
Lab ID: G0979-02

Project: NOW Corp. Site
Collection Date: 06/24/08 10:45

Analyses	Result	Qual	RL	Units	DF	Date Analyzed	Batch ID
SM 2540C -- TOTAL DISSOLVED SOLIDS							
Total Dissolved Solids	270		10	mg/L	1	06/26/2008 16:30	SM2540_TDS 37307
SM 2540D -- TOTAL SUSPENDED SOLIDS							
Total Suspended Solids	ND		10	mg/L	1	06/26/2008 16:30	SM2540_TSS 37308
SW846 9012 -- Total Cyanide							
Cyanide	ND		10	µg/L	1	06/26/2008 11:37	SW9012_W 37291

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
DF - Dilution Factor

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
RL - Reporting Limit

CLIENT: Earth Tech

Work Order: G0979

Project: NOW Corp. Site

ANALYTICAL QC SUMMARY REPORT

SM2540_TDS

SM 2540C -- TOTAL DISSOLVED SOLIDS

Sample ID: MB-37307	SampType: MBLK	TestCode: SM2540_TDS	Prep Date: 6/26/2008	Run ID: MANUAL_080626A							
Client ID: MB-37307	Batch ID: 37307	Units: mg/L	Analysis Date: 6/26/2008	SeqNo: 829597							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids	ND	1.0									

Sample ID: LCS-37307	SampType: LCS	TestCode: SM2540_TDS	Prep Date: 6/26/2008	Run ID: MANUAL_080626A							
Client ID: LCS-37307	Batch ID: 37307	Units: mg/L	Analysis Date: 6/26/2008	SeqNo: 829596							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids	1405	10	1280	0	110	80	120	0			

Sample ID: G0979-01CDUP	SampType: DUP	TestCode: SM2540_TDS	Prep Date: 6/26/2008	Run ID: MANUAL_080626A							
Client ID: EFF062408	Batch ID: 37307	Units: mg/L	Analysis Date: 6/26/2008	SeqNo: 829594							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Dissolved Solids	270.0	10	0	0	0	0	0	271.0	0.37	20	

0020

CLIENT:

Work Order:

Project:

Qualifiers:

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	

CLIENT: Earth Tech
Work Order: G0979
Project: NOW Corp. Site

ANALYTICAL QC SUMMARY REPORT
SW9012_W
SW846 9012 -- Total Cyanide

Sample ID: MB-37291	SampType: MBLK	TestCode: SW9012_W	Prep Date: 6/26/2008	Run ID: LACHAT1_080626B	
Client ID: MB-37291	Batch ID: 37291	Units: µg/L	Analysis Date: 6/26/2008	SeqNo: 829339	
Analyte		Result	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Cyanide		ND			
Sample ID: LCS-37291	SampType: LCS	TestCode: SW9012_W	Prep Date: 6/26/2008	Run ID: LACHAT1_080626B	
Client ID: LCS-37291	Batch ID: 37291	Units: µg/L	Analysis Date: 6/26/2008	SeqNo: 829340	
Analyte		Result	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Cyanide		105.2	100.0	0	105 80 120 0
Sample ID: G0979-01EDUP	SampType: DUP	TestCode: SW9012_W	Prep Date: 6/26/2008	Run ID: LACHAT1_080626B	
Client ID: EFF062408	Batch ID: 37291	Units: µg/L	Analysis Date: 6/26/2008	SeqNo: 829342	
Analyte		Result	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Cyanide		ND	0	0	0 0 0 0 20
Sample ID: G0979-01EMS	SampType: MS	TestCode: SW9012_W	Prep Date: 6/26/2008	Run ID: LACHAT1_080626B	
Client ID: EFF062408	Batch ID: 37291	Units: µg/L	Analysis Date: 6/26/2008	SeqNo: 829343	
Analyte		Result	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Cyanide		111.6	100.0	0	112 75 125 0

0022

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

Mitkem Laboratories

26/Jun/08 7:16

WorkOrder: G0979

Client ID: EARTH_NY

Project: NOW Corp. Site

Location:

Comments: N/A

Case:

SDG:

PO: 94017.02

Report Level: LEVEL 2

EDD:

HC Due: 07/11/08

Fax Due:

Sample ID	HS Client Sample ID	Collection Date	Date Recv'd	Matrix	Test Code	Lab Test Comments	Hold	MS	SEL	Storage
G0979-01A	EFF062408	06/24/2008 10:30	06/25/2008	Aqueous	SW8260_25_W	use for VOCs, if can't, use OLC i	☐	☐	☒	VOA
G0979-01B	EFF062408	06/24/2008 10:30	06/25/2008	Aqueous	SW6010_W	See SEL list	☐	☐	☒	M2
					SW7470	See SEL list	☐	☐	☐	M2
G0979-01C	EFF062408	06/24/2008 10:30	06/25/2008	Aqueous	SM2540_TDS		☐	☐	☐	C4
					SM2540_TSS		☐	☐	☐	C4
G0979-01D	EFF062408	06/24/2008 10:30	06/25/2008	Aqueous	E1664		☐	☐	☐	C4
G0979-01E	EFF062408	06/24/2008 10:30	06/25/2008	Aqueous	SW9012_W		☐	☐	☒	C4
G0979-02A	INF062408	06/24/2008 10:45	06/25/2008	Aqueous	SW8260_25_W	use for VOCs, if can't, use OLC i	☐	☐	☒	VOA
G0979-02B	INF062408	06/24/2008 10:45	06/25/2008	Aqueous	SW6010_W	See SEL list	☐	☐	☒	M2
					SW7470	See SEL list	☐	☐	☐	M2
G0979-02C	INF062408	06/24/2008 10:45	06/25/2008	Aqueous	SM2540_TDS		☐	☐	☐	C4
					SM2540_TSS		☐	☐	☐	C4

Client Rep: Edward A Lawler

Page 1 of 2

0023

Client ID: EARTH_NY
Project: NOW Corp. Site
Location:
Comments: N/A

Case:
SDG:
PO: 94017.02

Report Level: LEVEL 2
EDD:
HC Due: 07/11/08
Fax Due:

Sample ID	HS Client Sample ID	Collection Date	Date Recv'd	Matrix	Test Code	Lab Test Comments	Hold	MS	SEL	Storage
G0979-02D	INF062408	06/24/2008 10:45	06/25/2008	Aqueous	E1664		☐	☐	☐	C4
G0979-02E	INF062408	06/24/2008 10:45	06/25/2008	Aqueous	SW9012_W		☐	☐	☒	C4
G0979-03A	TW-1	06/24/2008 10:55	06/25/2008	Aqueous	SW8260_25_W	use for VOCs, if can't, use OLC i	☐	☐	☒	VOA
G0979-04A	TW-2A	06/24/108 11:00	06/25/2008	Aqueous	SW8260_25_W	use for VOCs, if can't, use OLC i	☐	☐	☒	VOA
G0979-05A	TW-3	06/24/2008 11:05	06/25/2008	Aqueous	SW8260_25_W	use for VOCs, if can't, use OLC i	☐	☐	☒	VOA
G0979-06A	TRIP BLANK	06/24/2008 0:00	06/25/2008	Aqueous	SW8260_25_W	use for VOCs, if can't, use OLC i	☐	☐	☒	VOA

Sample Condition Form

Received By: <u>CSW</u>		Reviewed By: <u>SN</u>		Date: <u>6-26-08</u>		MITKEM Workorder #: <u>60979</u>		
Client Project: <u>Newcap</u>				Client: <u>EarthTech</u>		Soil Headspace or Air Bubbles $\geq 1/4"$		
		Lab Sample ID		Preservation (pH)				VOA Matrix
				HNO ₃	H ₂ SO ₄	HCl	NaOH	
1) Cooler Sealed <u>(Yes)</u> / No		<u>60979</u>	<u>01</u>	<u><2</u>		<u><2</u>	<u>72</u>	<u>H</u>
			<u>02</u>	<u><2</u>		<u><2</u>	<u>72</u>	
2) Custody Seal(s) <u>(Present)</u> / Absent			<u>03</u>					
<u>(Coolers)</u> / Bottles			<u>04</u>					
<u>(Intact)</u> / Broken			<u>05</u>					
		<u>60979</u>	<u>06</u>					<u>H</u>
3) Custody Seal Number(s) <u>NA</u>								
4) Chain-of-Custody <u>(Present)</u> / Absent								
5) Cooler Temperature <u>6°C</u>								
Coolant Condition <u>ICE</u>								
6) Airbill(s) <u>(Present)</u> / Absent								
Airbill Number(s) <u>Fed Ex</u>								
<u>865539123923</u>								
7) Sample Bottles <u>(Intact)</u> / Broken / Leaking								
8) Date Received <u>6-26-08</u>								
9) Time Received <u>8:50</u>								
Preservative Name/Lot No:								

VOA Matrix Key:

US = Unpreserved Soil A = Air

UA = Unpreserved Aqu. H = HCl

M = MeOH E = Encore

N = NaHSO₄ F = Freeze

See Sample Condition Notification/Corrective Action Form yes (no)

Rad OK yes/ no

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