DATA PACKAGE FOR

GENERAL CHEMISTRY

PROJECT NAME : CONNECTICUT SUPERFUND SITE

SDG # : Z4932

DEWBERRY

600 Parsippany Road
3rd Floor
Parsippany , NJ - 07054-3715
Phone No: 9737399400

CHEMTECH PROJECT N **Z4932**
ATTENTION: **Corey Nachshen**

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CHEMTECH

CASE NARRATIVE

Dewberry
Project Name: Connecticut Superfund Site
Project # N/A
Chemtech Project # Z4932

A. Number of Samples and Date of Receipt:
12 Solid samples were received on 10/10/08.
4 Water samples were received on 10/10/08.

B. Parameters:
According to the Chain of Custody document, the following analyses were requested: Cyanide, Mercury, PCB Group1, PESTICIDE Group1, SVOCMS Group1, TAL ICP Metals, TAL Metals, and VOCMS Group1. This data package contains results for Cyanide.

C. Analytical Techniques:
The analysis of Cyanide was based on method ILM05.3.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Lab Control Sample met requirements for all samples.
The Duplicate analysis met criteria for all samples.
The Matrix Spike analysis met criteria for all samples.
The Blank analysis did not indicate the presence of lab contamination.
The Calibration met the requirements.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____ Mildred V Reyes

Mildred V. Reyes
I am approving this document
2008.11.04 13:49:09 -05'00'

284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Cover Page

Order ID : Z4932

Project ID : Connecticut Superfund Site

Customer Name : Dewberry

Lab Sample Number	Customer Sample Number
Z4932-01	TRIPBLANK
Z4932-02	FIELDBLANK
Z4932-03	RINSATEBLANK
Z4932-04	DUP
Z4932-05	SED1
Z4932-06	Z4932-05MS
Z4932-07	Z4932-05MSD
Z4932-08	SED2
Z4932-09	SED3
Z4932-10	SED4
Z4932-11	SED5
Z4932-12	SED6
Z4932-13	SED7
Z4932-14	SED8
Z4932-15	VHBLK
Z4932-16	VHBLK

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Signature : Mildred V Reyes

Mildred V. Reyes
I am approving this document
2008.11.04 13:49:21 -05'00'

NYDOH CERTIFICATION NO.11376

NJDEP CERTIFICATION NO.20012

CHEMTECH

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Tel. 908-789-8900 Fax: 908-789-8922

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following " Results Qualifiers" are used:

J	If the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	If the analyte was analyzed for, but not detected.
E	The reported value is estimated because of the presence of interference
M	Duplicate injection precision not met.
N	Spiked sample recovery not within control limits.
S	The reported value was determined by the Method of Standard Addition (MSA).
W	Post-digestion spike for Furnace AA analysis is out of control limits (85-115%), while absorbance is less that 50% of spike absorbance.
*	Duplicate analysis not within control limits.
+	Correlation coefficient for the MSA is less than 0.995.
***	Entering "S", "W " or " +" is mutually exclusive. NO combination of these qualifiers can appear in the same field for an analyte.
D	The reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers **"P"** for ICP instrument **"A"** for Flame AA **"PM"** for ICP when Microwave Digestion is used **"AM"** for flame AA when Microwave Digestion is used **"FM"** for furnace AA when Microwave Digestion is used **"CV"** for Manual Cold Vapor AA **"AV"** for automated Cold Vapor AA **"CA"** for MIDI-Distillation Spectrophotometric **"AS"** for Semi –Automated Spectrophotometric **"C"** for Manual Spectrophotometric **"T"** for Titrimetric **"NR"** for analyte not required to be analyzed
OR	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.

GENERAL CHEMISTRY DATA

ANALYTICAL RESULTS SUMMARY

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**FIELDBLANK**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-02**	**Matrix:**	**WATER**
% Solids:	**0.00**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.01	U	0.01	mg/L	1	10/21/200	ILM05.3 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**RINSATEBLANK**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-03**	**Matrix:**	**WATER**
% Solids:	**0.00**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.01	U	0.01	mg/L	1	10/21/200	ILM05.3 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**DUP**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-04**	**Matrix:**	**SOIL**
% Solids:	**54.80**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.912	U	0.912	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED1**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-05**	**Matrix:**	**SOIL**
% Solids:	**39.60**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	1.26	U	1.26	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED2**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-08**	**Matrix:**	**SOIL**
% Solids:	**43.10**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	1.16	U	1.16	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED3**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-09**	**Matrix:**	**SOIL**
% Solids:	**43.00**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	1.16	U	1.16	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED4**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-10**	**Matrix:**	**SOIL**
% Solids:	**75.30**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.664	U	0.664	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED5**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-11**	**Matrix:**	**SOIL**
% Solids:	**81.00**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.617	U	0.617	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED6**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-12**	**Matrix:**	**SOIL**
% Solids:	**76.70**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.652	U	0.652	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED7**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-13**	**Matrix:**	**SOIL**
% Solids:	**75.00**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.667	U	0.667	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

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Report of Analysis

Client:	**Dewberry**	**Date Collected:**	**10/9/2008**
Project:	**Connecticut Superfund Site**	**Date Received:**	**10/10/2008**
Client Sample ID:	**SED8**	**SDG No.:**	**Z4932**
Lab Sample ID:	**Z4932-14**	**Matrix:**	**SOIL**
% Solids:	**79.00**		

Analyte	Result	Qualifier	RL	Units	DF	Date Analyzed	Method
Cyanide	0.633	U	0.633	mg/Kg	1	10/21/200	ILM05.4 Cyanide

Comment

QC RESULTS SUMMARY

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Initial and Continuing Calibration Verification

Client: Dewberry **SDG No.:** Z4932

Project:

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: CCV1						
Cyanide	mg/L	0.26	0.25	104.0	90-110	10/21/2008
Sample ID: CCV2						
Cyanide	mg/L	0.24	0.25	96.00	90-110	10/21/2008
Sample ID: CCV3						
Cyanide	mg/L	0.23	0.25	92.00	90-110	10/21/2008
Sample ID: CCV4						
Cyanide	mg/L	0.26	0.25	104.0	90-110	10/21/2008
Sample ID: CCV5						
Cyanide	mg/L	0.26	0.25	104.0	90-110	10/21/2008
Sample ID: CCV6						
Cyanide	mg/L	0.25	0.25	100.0	90-110	10/21/2008
Sample ID: CCV7						
Cyanide	mg/L	0.25	0.25	100.0	90-110	10/21/2008
Sample ID: CCV8						
Cyanide	mg/L	0.25	0.25	100.0	90-110	10/21/2008
Sample ID: ICVPB37234						
Cyanide	mg/L	0.11	0.10	110.0	90-110	10/21/2008
Cyanide	mg/L	0.10	0.10	100.0	90-110	10/21/2008
Cyanide	mg/L	0.11	0.10	110.0	90-110	10/21/2008

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Initial and Continuing Calibration Blank Summary

Client: Dewberry **SDG No.:** Z4932

Project:

Analyte	Units	Result	Acceptance Limits	Conc Qual	RDL	Analysis Date
Sample ID: ICB1						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB1						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB2						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB3						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB4						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB5						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB6						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB7						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: CCB8						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Sample ID: ICB2						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008

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Preparation Blank Summary

Client: Dewberry **SDG No.:** Z4932

Project:

Analyte	Units	Result	Acceptance Limits	Conc Qual	RDL	Analysis Date
Sample ID: PBS2						
Cyanide	mg/Kg	< 0.50	+/-0.50	U	0.50	10/21/2008
Sample ID: PBW1						
Cyanide	mg/L	< 0.01	+/-0.01	U	0.01	10/21/2008

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Matrix Spike Summary

Client: Dewberry

SDG No.: Z4932

Project:

Sample ID: Z4932-05

Client ID: SED1S

Percent Solids for Spike Sample: 39.6

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	Dilution Factor	% Rec	Qual	Date Analyzed
Cyanide	mg/Kg	75-125	4.64		1.26	U	5.00	1	92.80		10/21/2008

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Matrix Spike Summary

Client: Dewberry

SDG No.: Z4932

Project:

Sample ID: Z4932-06S

Client ID: SED1SD

Percent Solids for Spike Sample: 39.6

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	Dilution Factor	% Rec	Qual	Date Analyzed
Cyanide	mg/Kg	75-125	4.58		1.26	U	5.00	1	91.60		10/21/2008

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Duplicate Sample Summary

Client: Dewberry
SDG No.: Z4932
Project:
Sample ID: Z4932-06S
Client ID: SED1SD
Percent Solids for Spike Sample: 39.6

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	Dilution Factor	RPD/ AD	Qual	Date Analyzed
Cyanide	mg/Kg	+/-20	4.64		4.58		1	1.30		10/21/2008

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Laboratory Control Sample Summary

Client: Dewberry **SDG No.:** Z4932

Project:

Sample ID Analyte	Units	True Value	Result	C	% Recovery	Dilution Factor	Acceptance Limit %R	Date Analyzed
LCSS2								
Cyanide	mg/Kg	9.600	10.600		110.41	1	80-120	10/21/2008

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Laboratory Control Sample Summary

Client: Dewberry **SDG No.:** Z4932

Project:

Sample ID Analyte	Units	True Value	Result	C	% Recovery	Dilution Factor	Acceptance Limit %R	Date Analyzed
LCSW1								
Cyanide	mg/L	0.099	0.104		105.05	1	80-120	10/21/2008

RAW DATA

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LAB CHRONICLE

Order ID:	Z4932	**Order Date:**	10/10/2008
Client :	Dewberry	**Project:**	Connecticut Superfund Site
Contact :	Corey Nachshen	**Location :**	I13

Lab ID	Client ID	Matrix	Test	Method	Sample Date	PrepDate	AnalDate	Received
Z4932-02	**FIELDBLANK**	**WATER**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.3		10/21/08	10/21/08	
Z4932-03	**RINSATEBLANK**	**WATER**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.3		10/21/08	10/21/08	
Z4932-04	**DUP**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-05	**SED1**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-08	**SED2**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-09	**SED3**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-10	**SED4**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-11	**SED5**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-12	**SED6**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-13	**SED7**	**SOIL**			**10/09/08**			**10/10/08**
			Cyanide	ILM05.4		10/21/08	10/21/08	
Z4932-14	**SED8**	**SOIL**			**10/09/08**			**10/10/08**

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LAB CHRONICLE

Cyanide	ILM05.4	10/21/08	10/21/08

UB 40947

==========

Calibration results AquaKem 6.5 Pa

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Review by : SJ

16.10.2008 09:03

Test Total CN

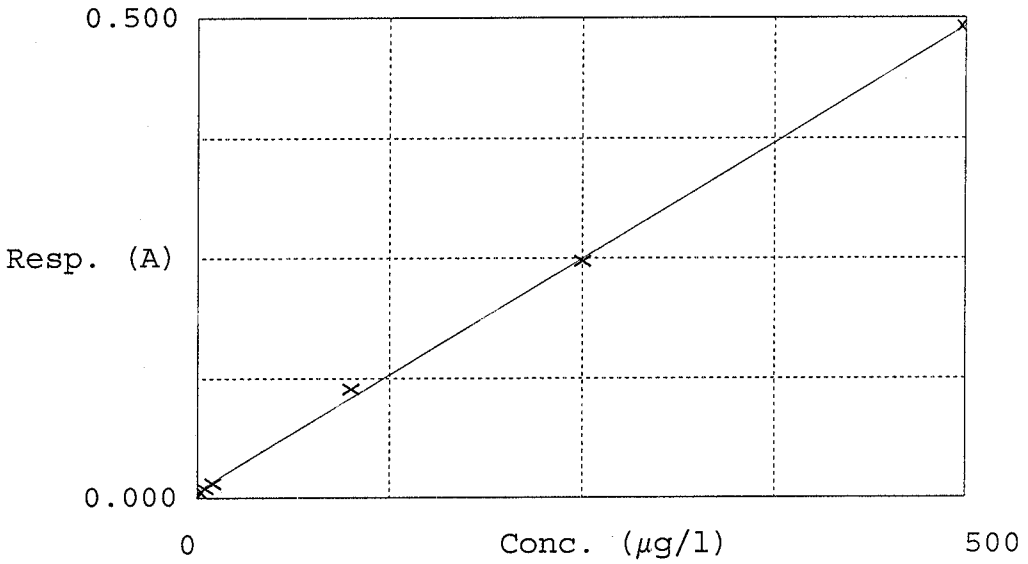
Accepted 15.10.2008 11:12

Factor 1034
Bias 0.008

Coeff. of det. 0.999428

Errors

CN Working Stds: WO22796 ~~WO22825~~
0.25N NaOH: WO22633
Pyridine: WO22461
Cyanide Buffer: WO22768
Chloramine T: ~~WO22823~~ WO22774



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	-1.4875	0.0000	
2	5.0PPBCN	0.010	2.4975	5.0000	
3	10PPBCN	0.015	7.6207	10.0000	
4	100PPBCN	0.114	109.5703	100.0000	
5	250PPBCN	0.247	247.2808	250.0000	
6	500PPBCN	0.491	499.5182	500.0000	

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Review by :_____

16.10.2008 09:02

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICVPB37148	95.670	0.0	0.100	
ICB1	-2.290	0.0	0.006	
CCV1	255.617	0.0	0.255	
CCB1	-1.969	0.0	0.006	
MID37418	236.796	0.0	0.237	
PBS1	4.738	0.0	0.012	
LCSS1	206.205	0.0	0.207	
Z4923-01	-3.610	0.0	0.004	
Z4923-01D	-3.712	0.0	0.004	
Z4923-01S	91.631	0.0	0.096	
Z4923-02	-3.827	0.0	0.004	
Z4923-03	74.887	0.0	0.080	
Z4923-04	-3.844	0.0	0.004	
Z4923-05	-3.864	0.0	0.004	
CCV2	239.516	0.0	0.239	
CCB2	-1.242	0.0	0.007	
Z4923-06	-3.904	0.0	0.004	
Z4923-07	-3.099	0.0	0.005	
Z4923-08	-3.964	0.0	0.004	
Z4923-09	-3.423	0.0	0.004	
Z4923-10	-3.381	0.0	0.004	
Z4923-11	-3.258	0.0	0.005	
Z4923-12	-3.899	0.0	0.004	
Z4923-13	-3.616	0.0	0.004	
Z4923-14	-3.626	0.0	0.004	
Z4923-15	-3.670	0.0	0.004	
CCV3	233.661	0.0	0.234	
CCB3	-0.802	0.0	0.007	
Z4923-16	-4.452	0.0	0.003	
ICVPB37234	106.467	0.0	0.111	
ICB2	-3.102	0.0	0.005	
CCV4	256.958	0.0	0.256	
CCB4	-2.860	0.0	0.005	
MID37234	238.914	0.0	0.239	
PBW1	-3.784	0.0	0.004	
LCSW1	104.126	0.0	0.108	
Z4932-02	-1.928	0.0	0.006	
Z4932-03	-2.104	0.0	0.006	
CCV5	256.650	0.0	0.256	
CCB5	-2.491	0.0	0.005	
ICVPB37235	109.291	0.0	0.113	
ICB3	-1.466	0.0	0.006	
CCV6	249.340	0.0	0.249	
CCB6	-1.290	0.0	0.007	
MID37235	247.763	0.0	0.247	
PBS2	-1.985	0.0	0.006	

CHEMTECH
284 Sheffield street,
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Review by :_____

16.10.2008 09:02

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
LCSS2	212.957	0.0	0.214	
Z4932-04	-1.335	0.0	0.006	
Z4932-05	-0.872	0.0	0.007	
Z4932-06S	92.896	0.0	0.098	
Z4932-07SD	91.570	0.0	0.096	
Z4932-08	-0.138	0.0	0.008	
Z4932-09	-1.279	0.0	0.007	
Z4932-10	-1.765	0.0	0.006	
CCV7	248.573	0.0	0.248	
CCB7	-1.569	0.0	0.006	
Z4932-11	-0.129	0.0	0.008	
Z4932-12	-0.016	0.0	0.008	
Z4932-13	-1.040	0.0	0.007	
Z4932-14	-0.149	0.0	0.008	
CCV8	249.323	0.0	0.249	
CCB8	-1.330	0.0	0.006	

N	62
Mean	61.411
SD	99.0553
CV%	161.30

CHEMTECH	Cyanide Distillation Log	

SOP: M ILM05.4

Batch #: PB37148

Temp: Set1, 123 Set2, 124

Distillation Date: 10 / 10 / 08 Time: In 1545 Out 1750

Balance Check(g): Wt1, 1.0000 Wt2, 2.0000 Wt3, 5.0000

Reviewed By:

Final Vol: 50ML

Analyst Signature:

STANDARD NAME	MLS USED FINAL VOLUME	STD REF. # FROM LOG
ICV	0.5ml 50ML OF DI H_2O	mm1482 SOURCE
Spike Sol 1	1.0ml	W022260
LCSS	1.00g	mm1483
PBW/PBS	50ML	DIW101008

CHEMICAL USED	LOT #
0.25N NaOH	W022633
50% v/v H2SO4	W022538
51% w/v MgCL2	W022539

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	COMMENTS
ICVPB37148	ICV		
MidrangePB37148	Midrange	25ML OF W022260	50ML OF DI H_2O
HIGHSTDPB37148	HIGHSTD	NA	
LOWSTDPB37148	LOWSTD	NA	

Date/Time	Received By	Relinquished By	Location
10-10-08 1750	Sweta		WC REF #2

Comments:

CHEMTECH

Cyanide Distillation Log

Batch #: PB37148

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	Wt/Vol	pH	Sulfide	Oxidizing	COMMENTS
Z4923-01MS	AOC4-1A [0.0-0.5]	SOIL	1.00	N/A	N/A	N/A	TV = 100 PPB
Z4923-01DUP	↓	SOIL	1.00	N/A	N/A	N/A	
PB37148BL	PBS	SOIL	1.00	N/A	N/A	N/A	
PB37148BS	LCSS	SOIL	1.00	N/A	N/A	N/A	
Z4923-01	AOC4-1A[0.0-0.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-02	AOC4-1B[4.5-5.0]	SOIL	1.00	N/A	N/A	N/A	
Z4923-03	AOC4-2A[0.0-0.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-04	AOC4-2B[4.5-5.0]	SOIL	1.00	N/A	N/A	N/A	
Z4923-05	AOC4-3A[0.0-0.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-06	AOC4-3B[4.5-5.0]	SOIL	1.00	N/A	N/A	N/A	
Z4923-07	AOC3-2A[0.0-0.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-08	AOC3-2B[4.0-4.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-09	AOC3-3A[0.0-0.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-10	AOC3-3B[4.0-4.5]	SOIL	1.00	N/A	N/A	N/A	
Z4923-11	BACK1A	SOIL	1.00	N/A	N/A	N/A	
Z4923-12	BACK1B	SOIL	1.00	N/A	N/A	N/A	
Z4923-13	BACK2A	SOIL	1.00	N/A	N/A	N/A	
Z4923-14	BACK2B	SOIL	1.00	N/A	N/A	N/A	
Z4923-15	BACK3A	SOIL	1.00	N/A	N/A	N/A	
Z4923-16	BACK3B	SOIL	1.00	N/A	N/A	N/A	

Back To Main

* BL=Blank BS=Blank Spike TB=TCLP Blank

CHEMTECH

Cyanide Distillation Log

Batch #: PB37148

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	Wt/Vol	pH	Sulfide	Oxidizing	COMMENTS
Z4923-01MS	AOC4-1A[0.0-0.5]	soil	1.00	n/a	n/a	n/a	TV = 100 PPB
Z4923-01DUP	↓						
PB37148BL	PBS						
PB37148BS	LCSS						
Z4923-01	AOC4-1A[0.0-0.5]						
Z4923-02	AOC4-1B[4.5-5.0]						
Z4923-03	AOC4-2A[0.0-0.5]						
Z4923-04	AOC4-2B[4.5-5.0]						
Z4923-05	AOC4-3A[0.0-0.5]						
Z4923-06	AOC4-3B[4.5-5.0]						
Z4923-07	AOC3-2A[0.0-0.5]						
Z4923-08	AOC3-2B[4.0-4.5]						
Z4923-09	AOC3-3A[0.0-0.5]						
Z4923-10	AOC3-3B[4.0-4.5]						
Z4923-11	BACK1A						
Z4923-12	BACK1B						
Z4923-13	BACK2A						
Z4923-14	BACK2B						
Z4923-15	BACK3A						
Z4923-16	BACK3B						

* BL=Blank BS=Blank Spike TB=TCLP Blank

CHEMTECH

Cyanide Distillation Log

SOP: M ILM05.4

Batch #: pb37234

Temp: Set1, 123 Set2, 124

Distillation Date: 10 / 14 / 08 Time: In 14:10 Out 1615

Balance Check(g): Wt1, 10000 Wt2, 20000 Wt3, 50000

Reviewed By:

Final Vol: 50ML

Analyst Signature:

STANDARD NAME	MLS USED FINAL VOLUME	STD REF. # FROM LOG
ICV	0.5ml 50ML OF DI H_2O	mm1482 SOURCE II
Spike Sol 1	1.0ml	W022260
LCSW1	0.5ML	mm1482
PBW/PBS	50ML	DIW101408

CHEMICAL USED	LOT #
0.25N NaOH	W022633
50% v/v H2SO4	W022538
51% w/v MgCL2	W022539

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	COMMENTS
ICVpb37234	ICV		
Midrangepb37234	Midrange	2.5ML OF W022260	50ML OF DI H_2O
HIGHSTDpb37234	HIGHSTD	NA	
LOWSTDpb37234	LOWSTD	NA	

Date/Time	Received By	Relinquished By	Location
10-14-08 1615			WC REF#2

Comments:

CHEMTECH

Cyanide Distillation Log

Batch #: pb37234

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	Wt/Vol	pH	Sulfide	Oxidizing	COMMENTS
pb37234BL	PBW	WATER	50.0	>12	Negative	Negative	
pb37234BS	LCSW	WATER	50.0	>12	Negative	Negative	
Z4932-02	FIELDBLANK	WATER	50.0	>12	Negative	Negative	
Z4932-03	RINSATEBLANK	WATER	50.0	>12	Negative	Negative	

* BL=Blank BS=Blank Spike TB=TCLP Blank

CHEMTECH

Cyanide Distillation Log

Batch #: pb37234

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	Wt/Vol	pH	Sulfide	Oxidizing	COMMENTS
pb37234BL	PBW	water	50.0	>12	n've	n've	
pb37234BS	LCSW						
Z4932-02	FIELDBLANK						
Z4932-03	RINSATEBLANK						

* BL=Blank BS=Blank Spike TB=TCLP Blank

CHEMTECH

Cyanide Distillation Log

SOP: M 1LM05.4

Batch #: pb37235

Temp: Set1, 123 Set2, 124

Distillation Date: 10 / 14 / 08 Time: In 1410 Out 1615

Balance Check(g): Wt1, 1.0000 Wt2, 2.0000 Wt3, 5.0000

Reviewed By:

Final Vol: 50 ML

Analyst Signature:

STANDARD NAME	MLS USED FINAL VOLUME	STD REF. # FROM LOG
ICV	0.5ml 50ML OF DI WATER	mm1482 SOURCE II
Spike Sol 1	1.0ml	W022260
LCSS	1.00g	mm1483
PBW/PBS	50ML	DIW101408

CHEMICAL USED	LOT #
0.25N NaOH	W022633
50% v/v H2SO4	W022538
51% w/v MgCL2	W022539

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	COMMENTS
ICVpb37235	ICV		
Midrangepb37235	Midrange	2.5ML OF W022260	50ML OF DI H_2O
HIGHSTDpb37235	HIGHSTD	NA	
LOWSTDpb37235	LOWSTD	NA	

Date/Time	Received By	Relinquished By	Location
10-14-08 1615	Sweta		WC REF #2

Comments:

CHEMTECH

Cyanide Distillation Log

Batch #: pb37235

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	Wt/Vol	pH	Sulfide	Oxidizing	COMMENTS
pb37235BL	PBS	SOIL	1.00	N/A	N/A	N/A	
pb37235BS	LCSS	SOIL	1.00	N/A	N/A	N/A	
Z4932-04	DUP	SOIL	1.00	N/A	N/A	N/A	
Z4932-05	SED1	SOIL	1.00	N/A	N/A	N/A	
Z4932-06	Z4932-05MS	SOIL	1.00	N/A	N/A	N/A	TV = 100 PPB
Z4932-07	Z4932-05MSD	SOIL	1.00	N/A	N/A	N/A	TV = 100 PPB
Z4932-08	SED2	SOIL	1.00	N/A	N/A	N/A	
Z4932-09	SED3	SOIL	1.00	N/A	N/A	N/A	
Z4932-10	SED4	SOIL	1.00	N/A	N/A	N/A	
Z4932-11	SED5	SOIL	1.00	N/A	N/A	N/A	
Z4932-12	SED6	SOIL	1.00	N/A	N/A	N/A	
Z4932-13	SED7	SOIL	1.00	N/A	N/A	N/A	
Z4932-14	SED8	SOIL	1.00	N/A	N/A	N/A	

* BL=Blank BS=Blank Spike TB=TCLP Blank

CHEMTECH

Cyanide Distillation Log

Batch #: pb37235

LAB SAMPLE ID	CLIENT SAMPLE ID	MATRIX	Wt/Vol	pH	Sulfide	Oxidizing	COMMENTS
pb37235BL	PBS	soil	1.00	n/a	n/a	n/a	
pb37235BS	LCSS						
Z4932-04	DUP						
Z4932-05	SED1						
Z4932-06	Z4932-05MS						TV=100 PPB
Z4932-07	Z4932-05MSD						TV=100 PPB
Z4932-08	SED2						
Z4932-09	SED3						
Z4932-10	SED4						
Z4932-11	SED5						
Z4932-12	SED6						
Z4932-13	SED7						
Z4932-14	SED8						

* BL=Blank BS=Blank Spike TB=TCLP Blank

CHEMTECH

QC: LB40851

PERCENT SOLIDS

ANALYST: [illegible]
DATE: 10/14/08

Lab ID	Client ID	Dish #	Dish Weight (g)	Dish Wt.+ Sample (g)	Dish Wt.+ Dry Sample (g)	% Solids
Z4930-03	C2[0-1.35]	35	1.16	8.55	5.04	52.6
Z4930-04	C2[0-1.35]	36	1.17	8.75	7.33	81.3
Z4930-05	D4[0-1.35]	37	1.18	8.69	3.32	28.5
Z4930-06	D4[0-1.35]	38	1.18	8.81	2.52	17.6
Z4930-07	D4[1.35-2.7]	39	1.18	8.25	3.23	29.0
Z4930-08	D4[1.35-2.7]	40	1.17	9	3.36	28.0
Z4930-09	D4[1.35-2.7]DUP	41	1.18	9.16	3.84	33.4
Z4930-10	D4[1.35-2.7]DUP	42	1.17	8.73	3.04	24.8
Z4930-11	D4[2.7-4.05]	43	1.17	8.56	3	24.8
Z4930-12	D4[2.7-4.05]	44	1.15	8.67	3.7	34.0
Z4930-13	D7[1.35-2.7]	45	1.19	8.93	7.14	76.9
Z4930-14	D7[1.35-2.7]	46	1.2	8.46	7.12	81.6
Z4930-15	D7[2.7-4.05]	47	1.16	8.63	6.04	65.4
Z4930-16	D7[2.7-4.05]	48	1.18	8.84	7.09	77.2
Z4930-17	D8[0-1.35]	49	1.19	8.64	4.72	47.4
Z4930-18	D8[0-1.35]	50	1.18	9.19	6.18	62.5
Z4930-19	D8[1.35-2.7]	51	1.18	8.41	4.99	52.7
Z4930-20	D8[1.35-2.7]	52	1.19	8.57	5.2	54.4
Z4930-21	D8[2.7-4.05]	53	1.19	8.47	6.03	66.5
Z4930-22	D8[2.7-4.05]	54	1.19	8.75	6.11	65.1
Z4930-23	D8[4.05-5.4]	55	1.16	8.67	6.61	72.6
Z4930-24	D8[4.05-5.4]	56	1.17	8.88	5.26	53.1
Z4932-04	DUP	57	1.16	8.92	5.41	54.8
Z4932-05	SED1	58	1.19	8.73	4.17	39.6
Z4932-06	Z4932-05MS	59	NR	NR	NR	NR
Z4932-07	Z4932-05MSD	60	NR	NR	NR	NR
Z4932-08	SED2	61	1.19	9.06	4.58	43.1
Z4932-09	SED3	62	1.18	8.95	4.52	43.0
Z4932-10	SED4	63	1.2	9.12	7.16	75.3
Z4932-11	SED5	64	1.19	9	7.51	81.0
Z4932-12	SED6	65	1.16	9.03	7.19	76.7
Z4932-13	SED7	66	1.19	8.74	6.85	75.0
Z4932-14	SED8	67	1.17	8.74	7.15	79.0
Z4937-01	SB-17[5.9-6.3]	68	1.18	8.96	7.73	84.2

OVEN TEMP: 106°C
TIME IN: 10/13/08 6:30 PM [illegible]
TIME OUT: 10/14/08 11:30 AM "

CHEMTECH

QC: LB40851

PERCENT SOLIDS

ANALYST: RDG
DATE: 10/14/08

Lab ID	Client ID	Dish #	Dish Weight (g)	Dish Wt.+ Sample (g)	Dish Wt.+ Dry Sample (g)	% Solids
Z4937-02	SB-17[6.4-6.9]	69	1.18	8.96	7.48	81.0
Z4937-03	SB-18[4.3-4.8]	70	1.18	8.83	7.46	82.1
Z4937-04	SB-18[5.0-6.0]	71	1.17	8.6	6.95	77.8
Z4937-05	Z4937-04MS	72	NR	NR	NR	NR
Z4937-06	Z4937-04MSD	73	NR	NR	NR	NR
Z4937-07	SB-19[2.6-3.1]	74	1.18	8.47	6.18	68.6
Z4937-08	SB-19[5.0-5.5]	75	1.16	8.44	7.12	81.9
Z4937-09	SB-16[4.0-4.5]	76	1.17	8.87	7.48	82.0
Z4937-10	SB-16[5.0-5.5]	77	1.17	8.6	7.31	82.7
Z4937-11	SB-20[5.0-5.5]	78	1.17	8.66	6.21	67.3
Z4937-12	SB-20[6.5-7.0]	79	1.18	8.67	7.31	81.9
Z4937-13	SB-22[5.5-6.0]	80	1.17	8.65	5.02	51.5
Z4937-14	SB-22[8.5-9.0]	81	1.18	8.92	7.56	82.5
Z4937-15	SB-24[5.0-5.5]	82	1.19	8.81	7.29	80.1
Z4937-16	SB-25[4.0-4.5]	83	1.18	8.95	7.02	75.2
Z4937-17	SB-25[6.0-6.5]	84	1.19	8.85	7.3	79.8
Z4937-18	SB-26[5.5-6.0]	85	1.18	8.9	7.45	81.3
Z4937-19	SB-27[4.0-4.5]	86	1.19	8.63	5.58	59.1
Z4937-20	SB-27[9.5-10.0]	87	1.19	8.93	7.43	80.7
Z4937-21	SB-28[4.5-10.0]	88	1.18	8.86	7.43	81.4
Z4937-22	SB-28[9.4-9.9]	89	1.18	9.01	7.63	82.4
Z4937-23	SB-29[4.7-5.2]	90	1.17	8.74	7.25	80.4
Z4937-24	SB-30[5.8-6.3]	91	1.19	9.07	7.63	81.8
Z4937-25	SB-30[6.7-7.1]	92	1.19	8.72	7.27	80.8
Z4948-01	KOHLS-5	93	1.18	9.03	7.99	86.8
Z4949-01	KOHLS-1	94	1.18	8.74	6.93	76.1
Z4949-03	KOHLS-2	95	1.18	8.96	8.24	90.8
Z4949-05	KOHLS-3	96	1.18	9	6.21	64.4
Z4949-07	KOHLS-4	97	1.19	8.9	7.46	81.4
Z4953-01	KOHLS-6	98	1.19	8.51	7.64	88.2
Z4929-10D	B8[2.7-4.05]D	16D	1.14	8.63	6.24	68.1
Z4929-25D	D7[4.05-5.4]D	31D	1.17	8.83	7.44	81.9
Z4932-05D	SED1D	58D	1.19	8.76	4.27	40.7
Z4937-04D	SB-18[5.0-6.0]D	71D	1.17	8.63	7.05	78.9

OVEN TEMP: 106 °C
TIME IN: 10/13/08 6:30 PM DH
TIME OUT: 10/14/08 10:30AM "

CHEMTECH

QC: LB41085 1

PERCENT SOLIDS

ANALYST: [illegible]
DATE: 10/14/08

Lab ID	Client ID	Dish #	Dish Weight (g)	Dish Wt.+ Sample (g)	Dish Wt.+ Dry Sample (g)	% Solids
Z4949-05D	KOHLS-3D	96D	1.18	9.03	6.31	65.4
BLANK	DISH	B1	1.18	1.18	1.18	0.0
BLANK	DISH	B2	1.17	1.17	1.17	0.0
BLANK	DISH	B3	1.19	1.19	1.19	0.0
BLANK	DISH	B4	1.13	1.13	1.13	0.0
BLANK	DISH	B5	1.12	1.12	1.12	0.0

OVEN TEMP: 106°C
TIME IN: 10/13/08 6:30 PM
TIME OUT: 10/14/08 10:30 AM

CHEMTECH
284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

SHIPPING AND RECEIVING DOCUMENTATION

CHEMTECH
CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
www.chemtech.net

24932

CHEMTECH PROJECT NO.
QUOTE NO. Q 0804007
COC Number 075883

CLIENT INFORMATION (REPORT TO BE SENT TO:)

COMPANY: Dewberry
ADDRESS: 600 Parsippany Rd
CITY: Parsippany STATE: NJ ZIP: 07054
ATTENTION: Corey Nachshen
PHONE: 973-739-9400 FAX: 973-428-8509

CLIENT PROJECT INFORMATION

PROJECT NAME: FCI-Danbury
PROJECT NO. S0013147 LOCATION: Danbury, CT
PROJECT MANAGER: Corey Nachshen
e-mail: cnachshen@dewberry.com
PHONE: 973-739-9400 FAX: 973-428-8509

CLIENT BILLING INFORMATION

BILL TO: Dewberry PO#: S0013147
ADDRESS: 600 Parsippany Road
CITY: Parsippany STATE: NJ ZIP: 07054
ATTENTION: Corey Nachshen PHONE: 973-739-9400

DATA TURNAROUND INFORMATION

FAX: 10 DAYS *
HARD COPY: 10 DAYS *
EDD: 10 DAYS *
PREAPPROVED TAT: ☑ YES ☐ NO
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

☐ RESULTS ONLY ☒ USEPA CLP
☐ RESULTS + QC ☐ New York State ASP "B"
☐ New Jersey REDUCED ☐ New York State ASP "A"
☐ New Jersey CLP ☐ Other
☒ EDD FORMAT EXCEL

ANALYSIS

1 TCL VOCs (SOM01.2) 2 TCL SVOCs (SOM01.2) 3 TCL PEST (SOM01.2) 4 PCBs (SOM01.2) 5 TAL METALS (ILM05.4) 6 CYANIDE (ILM05.4) 7 8 9

PRESERVATIVES / **COMMENTS**

← Specify Preservatives
A – HCl B – HNO_3
C – H_2SO_4 D – NaOH
E – ICE F – Other

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# OF BOTTLES	1	2	3	4	5	6	7	8	9	COMMENTS
								A/E	E	E	E	B/E	D/E				
1.	Trip Blank	AQ		—	10-9-08		2	X									
2.	Field Blank	AQ		—	10-9-08	0900	7	X	X	X	X	X	X				
3.	Rinsate Blank	AQ		—	10-9-08	0915	7	X	X	X	X	X	X				
4.	DUP	SL		X	10-9-08	[redacted]	2	X	X	X	X	X	X				
5.	SED 1	SL		X	10-9-08	0955	2	X	X	X	X	X	X				
6.	SED 1 MS	SL		X	10-9-08	0955	2	X	X	X	X	X	X				
7.	SED 1 MSD	SL		X	10-9-08	0955	2	X	X	X	X	X	X				
8.	SED 2	SL		X	10-9-08	1025	2	X	X	X	X	X	X				
9.	SED 3	SL		X	10-9-08	1045	2	X	X	X	X	X	X				
10.	SED 4	SL		X	10-9-08	1100	2	X	X	X	X	X	X				

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:
1. [signature]	10/9/08 1200	1. Chris Grob
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:
2.		2.
RELINQUISHED BY:	DATE/TIME: 10:45	RECEIVED FOR LAB BY:
3.	10/10/08	3. Chris Grob

Conditions of bottles or coolers at receipt: ☑ Compliant ☐ Non Compliant
MeOH extraction requires an additional 4 oz jar for percent solid.
Comments:

Cooler Temp. 4°C
Ice in Cooler?: yes

Page 1 of 2

SHIPPED VIA: CLIENT: ☐ HAND DELIVERED ☒ OVERNIGHT
CHEMTECH: ☐ PICKED UP ☐ OVERNIGHT

Shipment Complete: ☑ YES ☐ NO

Revision 8/2007

WHITE - CHEMTECH COPY FOR RETURN TO CLIENT YELLOW - CHEMTECH COPY PINK - SAMPLER COPY

CHEMTECH
CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
www.chemtech.net

74932

CHEMTECH PROJECT NO.
QUOTE NO. Q080-4002
COC Number 075884

CLIENT INFORMATION (REPORT TO BE SENT TO:)

COMPANY: Dewberry
ADDRESS: 600 Parsippany Road
CITY: Parsippany STATE: NJ ZIP: 07054
ATTENTION: Corey Nachshen
PHONE: 973-739-9400 FAX: 973-428-8509

CLIENT PROJECT INFORMATION

PROJECT NAME: FCI Danbury
PROJECT NO: 50013147 LOCATION: Danbury, CT
PROJECT MANAGER: Corey Nachshen
e-mail: cnachshen@dewberry.com
PHONE: 973-739-9400 FAX: 973-428-8509

CLIENT BILLING INFORMATION

BILL TO: Dewberry PO#: 50013147
ADDRESS: 600 Parsippany Road
CITY: Parsippany STATE: NJ ZIP: 07054
ATTENTION: Corey Nachshen PHONE: 973-739-9400

DATA TURNAROUND INFORMATION

FAX: 10 DAYS *
HARD COPY: 10 DAYS *
EDD: 10 DAYS *
PREAPPROVED TAT: ☐ YES ☐ NO
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

☐ RESULTS ONLY ☒ USEPA CLP
☐ RESULTS + QC ☐ New York State ASP "B"
☐ New Jersey REDUCED ☐ New York State ASP "A"
☐ New Jersey CLP ☐ Other ____
☒ EDD FORMAT EXCEL

ANALYSIS

1 TAL VOTS (SOMO1.2)
2 TAL SVOLS+20 (SOMO1.2)
3 TAL PEST (SOMO1.2)
4 PCBS (SOMO1.2)
5 TAL METALS (ILMO5.4)
6 CYANIDE (ILMO5.4)
7
8
9

PRESERVATIVES

1	2	3	4	5	6	7	8	9
A/E	E	E	E	B/E	D/E			

COMMENTS

← Specify Preservatives
A – HCl B – HNO_3
C – H_2SO_4 D – NaOH
E – ICE F – Other

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP	SAMPLE TYPE GRAB	SAMPLE COLLECTION DATE	SAMPLE COLLECTION TIME	# OF BOTTLES	1	2	3	4	5	6	7	8	9	COMMENTS
1.	SED 5	SL		X	10-9-08	1205	2	X	X	X	X	X	X				
2.	SED 6	SL		X	10-9-08	1140	2	X	X	X	X	X	X				
3.	SED 7	SL		X	10-9-08	1330	2	X	X	X	X	X	X				
4.	SED 8	SL		X	10-9-08	1400	2	X	X	X	X	X	X				
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:
1. [signature]	10/9/08 1708	1. Chris Greb
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:
2.		2.
RELINQUISHED BY:	DATE/TIME:	RECEIVED FOR LAB BY:
3.	10/10/08 10:45	3. Chris Greb

Conditions of bottles or coolers at receipt: ☒ Compliant ☐ Non Compliant
Cooler Temp. 4°
Ice in Cooler?: yes
MeOH extraction requires an additional 4 oz jar for percent solid.
Comments:

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CHEMTECH 284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

LABORATORY CERTIFICATION

STATE	License No.
New Jersey	20012
New York	11376
Florida	E87935
Maryland	296
Massachusetts	M-NJ503
Oklahoma	9705
Rhode Island	LAO00259
Connecticut	PH-0649
Maine	NJ0503
Pennsylvania	68-548

END OF ANALYTICAL RESULTS