

#### **ANALYTICAL RESULTS SUMMARY**

**GENERAL CHEMISTRY** 

**PROJECT NAME: R36720** 

TETRA TECH, EMI

240 Continental Drive, Suite 200

Newark, DE - 19713

Phone No: 302-738-7551

ORDER ID: P4726

**ATTENTION: Ava Heiss** 







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**Cover Page** 

Order ID: P4726

Project ID: R36720

**Client:** Tetra Tech, EMI

#### **Lab Sample Number**

#### **Client Sample Number**

P4726-01	C0K33
P4726-02	C0K34
P4726-03	C0K35
P4726-04	C0K35MS
P4726-05	C0K35MSD
P4726-06	C0K36
P4726-07	C0K37
P4726-08	C0K38
P4726-09	C0K39

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. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature: N. N. Pangua

Date: 11/18/2024

By Nimisha Pandya, QA/QC Supervisor at 3:56 pm, Nov 18, 2024

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

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

#### **CASE NARRATIVE**

Tetra Tech, EMI

**Project Name: R36720** 

Project # N/A

**Chemtech Project # P4726 Test Name: Oil and Grease** 

#### A. Number of Samples and Date of Receipt:

9 Water samples were received on 11/06/2024.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Oil and Grease. This data package contains results for Oil and Grease.

#### C. Analytical Techniques:

The analysis of Oil and Grease was based on method 1664A.

#### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

#### E. Additional Comments:

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.

N. N. Pandya	APPROVED
Signature	By Nimisha Pandya, QA/QC Supervisor at 3:56 pm, Nov 18, 2024

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#### DATA REPORTING QUALIFIERS- INORGANIC

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

- J Indicates 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 Indicates the analyte was analyzed for, but not detected.
- ND Indicates the analyte was analyzed for, but not detected
- E Indicates the reported value is estimated because of the presence of interference
- M Indicates Duplicate injection precision not met.
- N Indicates the spiked sample recovery is not within control limits.
- S Indicates the reported value was determined by the Method of Standard Addition (MSA).
- \* Indicates that the duplicate analysis is not within control limits.
- + Indicates the correlation coefficient for the MSA is less than 0.995.
- D Indicates 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
  - "PM" for ICP 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.
- Q Indicates the LCS did not meet the control limits requirements
- H Sample Analysis Out Of Hold Time

Aliance

APPENDIX A

#### **QA REVIEW GENERAL DOCUMENTATION**

Project #: P4726

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<del>✓</del> <del>✓</del> <del>✓</del>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u>✓</u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	<u> </u>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 11/18/2024

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**LAB CHRONICLE** 

OrderID: P4726

Client: Tetra Tech, EMI
Contact: Ava Heiss

**OrderDate:** 11/6/2024 11:06:00 AM

Project: R36720 Location: L23

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4726-01	С0К33	WATER			11/04/24			11/06/24
			Oil and Grease	1664A	13:20		11/07/24 11:30	
P4726-02	С0К34	WATER			11/04/24 12:55			11/06/24
			Oil and Grease	1664A			11/07/24 11:30	
P4726-03	C0K35	WATER			11/04/24 10:35			11/06/24
			Oil and Grease	1664A			11/07/24 11:30	
P4726-06	С0К36	WATER			11/04/24 14:10			11/06/24
			Oil and Grease	1664A			11/07/24 11:30	
P4726-07	C0K37	WATER			11/04/24 11:50			11/06/24
			Oil and Grease	1664A			11/07/24 11:30	
P4726-08	С0К38	WATER			11/04/24 13:15			11/06/24
			Oil and Grease	1664A			11/07/24 11:30	
P4726-09	С0К39	WATER			11/04/24 11:40			11/06/24
			Oil and Grease	1664A			11/07/24 11:30	

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### SAMPLE DATA

0



#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 13:20 Project: R36720 Date Received: 11/06/24 Client Sample ID: C0K33 SDG No.: P4726 Lab Sample ID: P4726-01 Matrix: WATER % Solid:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	J	1	0.40	5.00	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

P4726



#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 12:55 Project: R36720 Date Received: 11/06/24 Client Sample ID: C0K34 SDG No.: P4726 Lab Sample ID: P4726-02 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	τ	nits	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	J	1	0.40	5.00	1	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

P4726



#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 10:35 Project: R36720 Date Received: 11/06/24 Client Sample ID: C0K35 SDG No.: P4726 Lab Sample ID: P4726-03 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 14:10 Project: R36720 Date Received: 11/06/24 Client Sample ID: C0K36 SDG No.: P4726 Lab Sample ID: P4726-06 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRO	QL Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

P4726



#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 11:50 Project: R36720 Date Received: 11/06/24 Client Sample ID: SDG No.: P4726 C0K37 Lab Sample ID: P4726-07 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 13:15 Project: R36720 Date Received: 11/06/24 Client Sample ID: SDG No.: P4726 C0K38 Lab Sample ID: P4726-08 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRO	QL Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

P4726



#### **Report of Analysis**

Client: Tetra Tech, EMI Date Collected: 11/04/24 11:40 Project: R36720 Date Received: 11/06/24 Client Sample ID: C0K39 SDG No.: P4726 Lab Sample ID: P4726-09 Matrix: WATER % Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	0.40	U	1	0.40	5.00	mg/L		11/07/24 11:30	1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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## QC RESULT SUMMARY











#### **Preparation Blank Summary**

Client: Tetra Tech, EMI SDG No.: P4726

**Project:** R36720

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: Oil and Grea	LB133338BL se mg/L	< 2.5000	2.5000	U	0.4	5.0	11/07/2024

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

Fax: 908 789 8922

#### **Matrix Spike Summary**

Client: Tetra Tech, EMI SDG No.: P4726

**Project:** R36720 **Sample ID:** P4726-03

Client ID: C0K35MS Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Oil and Grease	mg/L	78-114	20.3		0.40	U	20.0	1	102		11/07/2024

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Fax: 908 789 8922

#### **Matrix Spike Summary**

Client: Tetra Tech, EMI SDG No.: P4726

**Project:** R36720 **Sample ID:** P4726-03

Client ID: C0K35MSD Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Oil and Grease	mg/L	78-114	20.4		0.40	U	20.0	1	102		11/07/2024

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 ${\tt 284~Sheffield~Street,~Mountainside,~New~Jersey~07092,~Phone:908~789~8900,}\\$ 

Fax: 908 789 8922

#### **Matrix Spike Summary**

Client: Tetra Tech, EMI SDG No.: P4726

**Project:** R36720 **Sample ID:** P4735-01

Client ID: EFFLUENTMS Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Oil and Grease	mg/L	78-114	110		89.3		20.0	1	101		11/07/2024

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

Fax: 908 789 8922

#### **Matrix Spike Summary**

Client: Tetra Tech, EMI SDG No.: P4726

**Project:** R36720 **Sample ID:** P4735-01

Client ID: EFFLUENTMSD Percent Solids for Spike Sample: 0

		Acceptance	Spiked	Conc.	Sample	Conc.	Spike	Dilution	%		Analysis
Analyte	Units	Limit %R	Result	Qualifier	Result	Qualifier	Added	Factor	Rec	Qual	Date
Oil and Grease	mg/L	78-114	110		89.3		20.0	1	102		11/07/2024

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Fax: 908 789 8922

#### **Duplicate Sample Summary**

Client: Tetra Tech, EMI SDG No.: P4726

Project: R36720 Sample ID: P4726-03

Client ID: C0K35MSD Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date	
Oil and Grease	mg/L	+/-18	20.3		20.4		1	0.49		11/07/2024	

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Tetra Tech, EMI

**Client:** 

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

#### **Duplicate Sample Summary**

**SDG No.:** P4726

**Project:** R36720 **Sample ID:** P4735-01

Client ID: EFFLUENTMSD Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date	
Oil and Grease	mg/L	+/-18	110		110		1	0.09		11/07/2024	

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

#### **Laboratory Control Sample Summary**

Client: Tetra Tech, EMI SDG No.: P4726

**Project:** R36720 **Run No.:** LB133338

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID LB133338BS								_
Oil and Grease	mg/L	20.0	16.7		84	1	78-114	11/07/2024



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### SHIPPING DOCUMENTS

P4726 **25 of 28** 

USEPA CLP COC (LAB COPY)

DateShipped: 11/5/2024

**CHAIN OF CUSTODY RECORD** 

No: 3-110524-102331-0088

Lab: Chemtech Lab

Lab Contact: Yazmeen Gomez Lab Phone: (908) 728-3147

DAS #: R36720

CarrierName: FedEx DAS #: R36720
AirbillNo: 7797 4966 0921 Cooler #: Oil and Grease

Sample Identifier	CLP Sample No.	Matrix/Sampler	Coll. Method	Analysis/Turnaround (Days)	Tag/Preservative/Bottles	Location	Collection Date/Time	For Lab Use Only
ET-WW-01- 20241104	C0K33	Waste Water/ START	Grab	O/G(14)	2974 (H2SO4) (1)	WW-01	11/04/2024 13:20	
ET-WW-02- 20241104	C0K34	Waste Water/ START	Grab	O/G(14)	2977 (H2SO4) (1)	WW-02	11/04/2024 12:55	
ET-WW-04- 20241104	C0K35	Waste Water/ START	Grab	O/G(14)	2980 (H2SO4), 2984 (H2SO4), 2985 (H2SO4) (3)	WW-04	11/04/2024 10:35	
ET-WW-03- 20241104	C0K36	Waste Water/ START	Grab	O/G(14)	2988 (H2SO4) (1)	WW-03	11/04/2024 14:10	
ET-WW-05- 20241104	C0K37	Waste Water/ START	Grab	O/G(14)	2991 (H2SO4) (1)	WW-05	11/04/2024 11:50	
ET-WW-06- 20241104	C0K38	Waste Water/ START	Grab	O/G(14)	2994 (H2SO4) (1)	WW-06	11/04/2024 13:15	
ET-WW-08- 20241104	C0K39	Waste Water/ START	Grab	O/G(14)	2997 (H2SO4) (1)	WW-08	11/04/2024 11:40	

Sample(s) to be used for Lab QC: ET-WW-04-20241104 Tag 2980, ET-WW-04-20241104 Tag 2984, ET-WW-04-20241104 Tag 2985 - Special Instructions: Oil and Grease

Shipment for Case Complete? N

Samples Transferred From Chain of Custody #

Analysis Key: O/G=Oil and Grease

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
sample.	(mallen / CTART	1300		4-6-24	Z-5.c
Supment	Wageen SITTE	11/5/24		1015	TILGUL #/
.,		* * *			custody seeks lutect
					Texp will also ent
					, ,

PO #: Alliance-19

Laboratory Address and Contact	Tetra Tech Project Lead	Sample Coordinator
Alliance Technical Group,	Jessie Smith	Ava Heiss
LLC – Chemtech Lab	Tetra Tech	(302) 397-1105
284 Sheffield St	240 Continental Drive	ava.heiss@tetratech.com
Mountainside, NJ 07092	Suite 200	
	Newark, DE 19713	
Yazmeen Gomez		
(908) 728-3147	(540) 878-8966	
Yazmeen.Gomez@alliancetg.com	jessie.smith@tetratech.com	

# Site location: Pennsylvania

Please reference **R36720** on all deliverables (L4 reports, EDDs, invoice, login acknowledgement).

## Sample Numbers:

COAAO). Please use these ids for all sample login acknowledgement forms, reports, and EDDs. These are the alphanumeric ids listed on the Chain of Custody (COC) in the 2nd column (ex.

## Reporting Limits (RL):

dilutions, sample volume if applicable) in the reports and EDD files. Results for non-detects in reported for detections below the reporting limit (RL) down to the method detection limit Laboratory will report non-detects at the RLs (adjusted RLs to account for % moisture, necessary) with a "U" qualifier in the lab qualifier column. Analytical results are to be the EDDs should not be an empty cell, but should be reported as the RL (adjusted as with a "J" flag. Deliverables: Email a Level 2, Level 4 report with EDDs in EQuIS\* format to Ava Heiss and Jessie Smith. October 14, 2024 - November 22, 2024 Sampling Dates:

Turnaround Time: 14 CD TAT for Level 2 and Level 4 reports with Equis EDDs

Parameter/Matrix	Method	Number of Samples
Total Suspended Solids/Surface	SM2540D	101 samples
Water		•
Oil and Grease/Surface Water and	EPA 1664A	101 samples
Aqueous Blanks		6 blanks

<sup>\*</sup>EDD file in EPA Region 2 format (i.e., EQuis EDD, in excel). For instructions, click link:

(https://www.epa.gov/superfund/region-2-superfund-electronic-data-submission-documents

<sup>\*</sup>Region 2 format is the same as Region 3 format



#### Laboratory Certification

6.416.45	
Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488

QA Control Code: A2070148