SAMPLE DATA

![Alliance Technical Group logo]

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

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 08:35
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD43-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-01	Matrix:	SOIL
		% Solid:	48

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	18100	OR	1	43.4	50.0	250	mg/Kg		04/14/25 11:11	Lloyd Kahn

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

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 09:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD42-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-02	Matrix:	SOIL
		% Solid:	59.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	11200		1	43.4	50.0	250	mg/Kg		04/14/25 11:22	Lloyd Kahn

Comments:

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LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	* = indicates the duplicate analysis is not within control limits.
LOD = Limit of Detection	E = Indicates the reported value is estimated because of the presence
D = Dilution	of interference.
Q = indicates LCS control criteria did not meet requirements	OR = Over Range
H = Sample Analysis Out Of Hold Time	N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 09:20
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD41-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-03	Matrix:	SOIL
		% Solid:	56.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	14800		1	43.4	50.0	250	mg/Kg		04/14/25 11:37	Lloyd Kahn

Comments:

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LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
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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
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E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 09:40
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD40-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-04	Matrix:	SOIL
		% Solid:	49.2

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	20400	OR	1	43.4	50.0	250	mg/Kg		04/14/25 11:59	Lloyd Kahn

Comments:

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MDL = Method Detection Limit	* = indicates the duplicate analysis is not within control limits.
LOD = Limit of Detection	E = Indicates the reported value is estimated because of the presence
D = Dilution	of interference.
Q = indicates LCS control criteria did not meet requirements	OR = Over Range
H = Sample Analysis Out Of Hold Time	N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 10:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD39-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-05	Matrix:	SOIL
		% Solid:	64.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	15000		1	43.4	50.0	250	mg/Kg		04/14/25 12:28	Lloyd Kahn

Comments:

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D = Dilution	of interference.
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H = Sample Analysis Out Of Hold Time	N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 10:15
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD38-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-06	Matrix:	SOIL
		% Solid:	71.9

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	18100	OR	1	43.4	50.0	250	mg/Kg		04/14/25 12:45	Lloyd Kahn

Comments:

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LOD = Limit of Detection

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J = Estimated Value

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OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 11:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD37-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-07	Matrix:	SOIL
		% Solid:	82.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	889		1	43.4	50.0	250	mg/Kg		04/14/25 13:04	Lloyd Kahn

Comments:

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OR = Over Range

N =Spiked sample recovery not within control limits

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 11:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD36-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-08	Matrix:	SOIL
		% Solid:	82

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	3670		1	43.4	50.0	250	mg/Kg		04/14/25 13:18	Lloyd Kahn

Comments:

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LOD = Limit of Detection	E = Indicates the reported value is estimated because of the presence
D = Dilution	of interference.
Q = indicates LCS control criteria did not meet requirements	OR = Over Range
H = Sample Analysis Out Of Hold Time	N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 11:25
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD35-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-09	Matrix:	SOIL
		% Solid:	69.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	9320		1	43.4	50.0	250	mg/Kg		04/14/25 13:55	Lloyd Kahn

Comments:

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of interference.
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N =Spiked sample recovery not within control limits

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 11:45
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD34-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-10	Matrix:	SOIL
		% Solid:	55.2

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	9870		1	43.4	50.0	250	mg/Kg		04/14/25 14:48	Lloyd Kahn

Comments:

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D = Dilution	of interference.
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H = Sample Analysis Out Of Hold Time	N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 12:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD33-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-11	Matrix:	SOIL
		% Solid:	55.3

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	19000	OR	1	43.4	50.0	250	mg/Kg		04/14/25 15:05	Lloyd Kahn

Comments:

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of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 13:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD27-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-12	Matrix:	SOIL
		% Solid:	64.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	9640		1	43.4	50.0	250	mg/Kg		04/14/25 15:33	Lloyd Kahn

Comments:

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D = Dilution	of interference.
Q = indicates LCS control criteria did not meet requirements	OR = Over Range
H = Sample Analysis Out Of Hold Time	N = Spiked sample recovery not within control limits

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 13:45
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD28-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-13	Matrix:	SOIL
		% Solid:	81.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	1880		1	43.4	50.0	250	mg/Kg		04/14/25 15:56	Lloyd Kahn

Comments:

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/07/25 14:30
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/10/25
Client Sample ID:	SS050P-SD30-040725-00	SDG No.:	Q1775
Lab Sample ID:	Q1775-14	Matrix:	SOIL
		% Solid:	81.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	2860		1	43.4	50.0	250	mg/Kg		04/14/25 16:05	Lloyd Kahn

Comments:

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D = Dilution	of interference.
Q = indicates LCS control criteria did not meet requirements	OR = Over Range
H = Sample Analysis Out Of Hold Time	N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions		Date Collected:	04/07/25 14:55
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD		Date Received:	04/10/25
Client Sample ID:	SS050P-SD31-040725-00		SDG No.:	Q1775
Lab Sample ID:	Q1775-15		Matrix:	SOIL
			% Solid:	79.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	8490		1	43.4	50.0	250	mg/Kg		04/14/25 16:15	Lloyd Kahn

Comments:

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LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

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N =Spiked sample recovery not within control limits

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A
B
C

LAB CHRONICLE

OrderID:	Q1775		OrderDate:	4/10/2025 11:16:00 AM
Client:	Weston Solutions		Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD
Contact:	Nathan Fretz		Location:	F11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1775-01	SS050P-SD43-040725-00	SOIL			04/07/25 08:35			04/10/25
			TOC	Lloyd Kahn			04/14/25 11:11	
Q1775-02	SS050P-SD42-040725-00	SOIL			04/07/25 09:00			04/10/25
			TOC	Lloyd Kahn			04/14/25 11:22	
Q1775-03	SS050P-SD41-040725-00	SOIL			04/07/25 09:20			04/10/25
			TOC	Lloyd Kahn			04/14/25 11:37	
Q1775-04	SS050P-SD40-040725-00	SOIL			04/07/25 09:40			04/10/25
			TOC	Lloyd Kahn			04/14/25 11:59	
Q1775-05	SS050P-SD39-040725-00	SOIL			04/07/25 10:00			04/10/25
			TOC	Lloyd Kahn			04/14/25 12:28	
Q1775-06	SS050P-SD38-040725-00	SOIL			04/07/25 10:15			04/10/25
			TOC	Lloyd Kahn			04/14/25 12:45	
Q1775-07	SS050P-SD37-040725-00	SOIL			04/07/25 11:00			04/10/25
			TOC	Lloyd Kahn			04/14/25 13:04	

A
B
C

LAB CHRONICLE

Q1775-08	SS050P-SD36-040725 -00	SOIL			04/07/25 11:10		04/10/25
			TOC	Lloyd Kahn		04/14/25 13:18	
Q1775-09	SS050P-SD35-040725 -00	SOIL			04/07/25 11:25		04/10/25
			TOC	Lloyd Kahn		04/14/25 13:55	
Q1775-10	SS050P-SD34-040725 -00	SOIL			04/07/25 11:45		04/10/25
			TOC	Lloyd Kahn		04/14/25 14:48	
Q1775-11	SS050P-SD33-040725 -00	SOIL			04/07/25 12:00		04/10/25
			TOC	Lloyd Kahn		04/14/25 15:05	
Q1775-12	SS050P-SD27-040725 -00	SOIL			04/07/25 13:10		04/10/25
			TOC	Lloyd Kahn		04/14/25 15:33	
Q1775-13	SS050P-SD28-040725 -00	SOIL			04/07/25 13:45		04/10/25
			TOC	Lloyd Kahn		04/14/25 15:56	
Q1775-14	SS050P-SD30-040725 -00	SOIL			04/07/25 14:30		04/10/25
			TOC	Lloyd Kahn		04/14/25 16:05	
Q1775-15	SS050P-SD31-040725 -00	SOIL			04/07/25 14:55		04/10/25
			TOC	Lloyd Kahn		04/14/25 16:15	