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SAMPLE DATA



Fax: 908 789 8922

Report of Analysis

Client: ALS Environmental
Project: ALS Middletown
Client Sample ID: DELUMPER FEED

Lab Sample ID: Q3606-01

Date Collected: 10/31/25 23:59 Date Received: 11/11/25 SDG No.: Q3606

Matrix: SOIL % Solid: 17.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Ammonia as N	7580	OR	1	12.4	28.1	mg/Kg	11/17/25 10:10	11/17/25 13:20	SM 4500-NH3 B plus G-21	

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







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Report of Analysis

Client: ALS Environmental Project: ALS Middletown Client Sample ID: DELUMPER FEEDDL Lab Sample ID:

Q3606-01DL

Date Received: 11/11/25 SDG No.: Q3606 Matrix: SOIL

% Solid:

Date Collected: 10/31/25 23:59

17.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	8210	D	50	619	1410	mg/Kg	11/17/25 10:10	11/17/25 14:05	SM 4500-NH3 B plus G-21

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

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OR = Over Range







Fax: 908 789 8922

Report of Analysis

Client:ALS EnvironmentalDate Collected:10/31/25 23:59Project:ALS MiddletownDate Received:11/11/25Client Sample ID:MRS/NRSSDG No.:Q3606Lab Sample ID:Q3606-05Matrix:SOIL

Matrix: SOIL % Solid: 1.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	15500	OR	1	194	441	mg/Kg	11/17/25 10:10	11/17/25 13:20	SM 4500-NH3 B plus G-21

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







Fax: 908 789 8922

Report of Analysis

Client: ALS Environmental Date Collected: 10/31/25 23:59 Project: ALS Middletown Date Received: 11/11/25 Client Sample ID: MRS/NRSDL SDG No.: Lab Sample ID: Q3606-05DL

Q3606 Matrix: SOIL % Solid: 1.1

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	14100	D	5	971	2210	mg/Kg	11/17/25 10:10	11/17/25 14:05	SM 4500-NH3 B plus G-21

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

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

OR = Over Range







Fax: 908 789 8922

Report of Analysis

Client: ALS Environmental Project: ALS Middletown

Client Sample ID: MIX Lab Sample ID: Q3606-06 Date Collected: 10/31/25 23:59

Date Received: 11/11/25 SDG No.: Q3606 Matrix: SOIL % Solid: 2.7

Parameter	Conc. (Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	12700	OR	1	80.7	183	mg/Kg	11/17/25 10:10	11/17/25 13:20	SM 4500-NH3 B plus G-21

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







Fax: 908 789 8922

Report of Analysis

Client: ALS Environmental Project: ALS Middletown

Client Sample ID: MIXDL Lab Sample ID: Q3606-06DL Date Collected: 10/31/25 23:59 Date Received: 11/11/25 SDG No.: Q3606

Matrix: SOIL % Solid: 2.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	12100	D	10	807	1830	mg/Kg	11/17/25 10:10	11/17/25 14:05	SM 4500-NH3 B plus G-21

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







LAB CHRONICLE

Q3606 OrderID:

ALS Environmental Client:

Jessica Smith Contact:

11/11/2025 1:56:00 PM OrderDate:

Project: ALS Middletown

Location: D31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3606-01	DELUMPER FEED	SOIL			10/31/25 23:59			11/11/25
			Ammonia	SM4500-NH3		11/17/25	11/17/25 13:20	
Q3606-01DL	DELUMPER FEEDDL	SOIL			10/31/25 23:59			11/11/25
			Ammonia	SM4500-NH3		11/17/25	11/17/25 14:05	
Q3606-05	MRS/NRS	SOIL			10/31/25 23:59			11/11/25
			Ammonia	SM4500-NH3		11/17/25	11/17/25 13:20	
Q3606-05DL	MRS/NRSDL	SOIL			10/31/25 23:59			11/11/25
			Ammonia	SM4500-NH3		11/17/25	11/17/25 14:05	
Q3606-06	MIX	SOIL			10/31/25 23:59			11/11/25
			Ammonia	SM4500-NH3		11/17/25	11/17/25 13:20	
Q3606-06DL	MIXDL	SOIL			10/31/25 23:59			11/11/25
			Ammonia	SM4500-NH3		11/17/25	11/17/25 14:05	