

В



SAMPLE DATA



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

Matrix:

Water

Fax: 908 789 8922

Q1478-01

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 02/28/25 11:10

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 02/28/25

Client Sample ID: IDW-AQ-MW-19B-COMP-022825 SDG No.: Q1478

% Solid: 0

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212	1 0	0	o F		03/12/25 10:30	1010B
На	6.68 H	1 0	0	На		03/03/25 15:27	9040C

Comments: Other method reference for flash point: Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

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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Matrix:

Water

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Q1478-03

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 02/28/25 11:20

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 02/28/25

Client Sample ID: IDW-AQ-IW-01-COMP-022825 SDG No.: Q1478

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212		1	0	0	o F		03/12/25 11:30	1010B
рН	6.83	Н	1	0	0	pН		03/03/25 15:33	9040C

Comments: Other method reference for flash point: Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

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.

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Matrix:

Water

Fax: 908 789 8922

Q1478-05

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 02/28/25 11:30

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 02/28/25

Client Sample ID: IDW-AQ-IW-02-COMP-022825 SDG No.: Q1478

% Solid: 0

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212	1 0	0	o F		03/12/25 12:00	1010B
Нд	6.59 H	1 0	0	рН		03/03/25 15:40	9040C

Comments: Other method reference for flash point: Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

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.

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

Matrix:

Water

Fax: 908 789 8922

Q1478-07

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 02/28/25 11:40

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 02/28/25

Client Sample ID: IDW-AQ-IW-03-COMP-022825 SDG No.: Q1478

% Solid: 0

Parameter	Conc. Q	Qua. I	OF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Flash Point	>212	1	0	0	o F		03/12/25 12:30	1010B
pН	6.76	H 1	0	0	рН		03/03/25 15:55	9040C

Comments: Other method reference for flash point: Pensky-Martens Closed Cup Flash Point ASTM D 93 - IP 34, pH result reported at temperature

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







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

Fax: 908 789 8922

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 02/28/25 12:30

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 02/28/25

Client Sample ID: IDW-SO-COMP-022825 SDG No.: Q1478

Lab Sample ID: Q1478-13 Matrix: SOIL

% Solid: 100

Parameter	Conc. Qua	. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.10 H	1 0	0	pН		03/04/25 15:30	9045D
Ignitability	NO	1 0	0	oC		03/04/25 13:18	1030

Comments: pH result reported at temperature 20.9 °C

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

OrderID: Q1478 **OrderDate:** 3/3/2025 10:28:22 AM

Client: JACOBS Engineering Group, Inc. Project: Former Schlumberger STC PTC Site # D3868221

Contact: John Ynfante Location: H31,H41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1478-01 IDW-AQ-MW-19B-CO MP-022825		Water			02/28/25 11:10			02/28/25
			Flash Point	1010B			03/12/25 10:30	
		рН	9040C			03/03/25 15:27		
Q1478-03 IDW-AQ-IW-01-COMP -022825	IDW-AQ-IW-01-COMP -022825	Water			02/28/25 11:20			02/28/25
			Flash Point	1010B			03/12/25 11:30	
		рН	9040C			03/03/25 15:33		
Q1478-05 IDW-AQ-IW-02-COMF -022825	IDW-AQ-IW-02-COMP -022825	Water			02/28/25 11:30			02/28/25
			Flash Point	1010B			03/12/25 12:00	
			рН	9040C			03/03/25 15:40	
	IDW-AQ-IW-03-COMP -022825	Water			02/28/25 11:40			02/28/25
			Flash Point	1010B			03/12/25 12:30	
			рН	9040C			03/03/25 15:55	
Q1478-13 ID	IDW-SO-COMP-02282 5	SOIL			02/28/25 12:30			02/28/25
			Corrosivity	9045D			03/04/25 15:30	



LAB CHRONICLE

Ignitability 1030 03/04/25 13:18