

Hit Summary Sheet SW-846

SDG No.: Q1697 **Order ID:** Q1697
Client: JACOBS Engineering Group, Inc. **Project ID:** Former Schlumberger STC PTC Site D386

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MW-19B-72-040125								
Q1697-01	MW-19B-72-040125	Water	Aluminum	13.7	J	1.94	20.0	ug/L
Q1697-01	MW-19B-72-040125	Water	Arsenic	0.28	J	0.089	1.00	ug/L
Q1697-01	MW-19B-72-040125	Water	Barium	619		0.21	10.0	ug/L
Q1697-01	MW-19B-72-040125	Water	Chromium	0.25	J	0.21	2.00	ug/L
Q1697-01	MW-19B-72-040125	Water	Iron	11500		7.81	50.0	ug/L
Q1697-01	MW-19B-72-040125	Water	Magnesium	13200		19.5	500	ug/L
Q1697-01	MW-19B-72-040125	Water	Manganese	644		0.43	1.00	ug/L
Q1697-01	MW-19B-72-040125	Water	Potassium	6870		36.4	500	ug/L
Q1697-01	MW-19B-72-040125	Water	Sodium	10200		128	500	ug/L
Client ID : IW-01-55-040125								
Q1697-02	IW-01-55-040125	Water	Aluminum	97.2		1.94	20.0	ug/L
Q1697-02	IW-01-55-040125	Water	Arsenic	0.42	J	0.089	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	Barium	316		0.21	10.0	ug/L
Q1697-02	IW-01-55-040125	Water	Chromium	1.64	J	0.21	2.00	ug/L
Q1697-02	IW-01-55-040125	Water	Copper	0.73	J	0.30	2.00	ug/L
Q1697-02	IW-01-55-040125	Water	Iron	5700		7.81	50.0	ug/L
Q1697-02	IW-01-55-040125	Water	Magnesium	8550		19.5	500	ug/L
Q1697-02	IW-01-55-040125	Water	Manganese	596		0.43	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	Potassium	6990		36.4	500	ug/L
Q1697-02	IW-01-55-040125	Water	Sodium	8590		128	500	ug/L
Client ID : IW-02-55-040125								
Q1697-03	IW-02-55-040125	Water	Aluminum	68.5		1.94	20.0	ug/L
Q1697-03	IW-02-55-040125	Water	Arsenic	0.39	J	0.089	1.00	ug/L
Q1697-03	IW-02-55-040125	Water	Barium	293		0.21	10.0	ug/L
Q1697-03	IW-02-55-040125	Water	Chromium	0.47	J	0.21	2.00	ug/L
Q1697-03	IW-02-55-040125	Water	Iron	5390		7.81	50.0	ug/L
Q1697-03	IW-02-55-040125	Water	Magnesium	8440		19.5	500	ug/L
Q1697-03	IW-02-55-040125	Water	Manganese	597		0.43	1.00	ug/L
Q1697-03	IW-02-55-040125	Water	Potassium	6920		36.4	500	ug/L
Q1697-03	IW-02-55-040125	Water	Sodium	6890		128	500	ug/L
Client ID : IW-02-55-040125-FD								
Q1697-04	IW-02-55-040125-FD	Water	Aluminum	70.8		1.94	20.0	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Arsenic	0.39	J	0.089	1.00	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Barium	303		0.21	10.0	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Chromium	0.86	J	0.21	2.00	ug/L

Hit Summary Sheet
SW-846

SDG No.:	Q1697	Order ID:	Q1697
Client:	JACOBS Engineering Group, Inc.	Project ID:	Former Schlumberger STC PTC Site D386

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q1697-04	IW-02-55-040125-FD	Water	Iron	5440		7.81	50.0	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Magnesium	8590		19.5	500	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Manganese	602		0.43	1.00	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Potassium	7150		36.4	500	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Sodium	6930		128	500	ug/L
Client ID : IW-03-55-040125								
Q1697-05	IW-03-55-040125	Water	Aluminum	70.4		1.94	20.0	ug/L
Q1697-05	IW-03-55-040125	Water	Arsenic	0.41	J	0.089	1.00	ug/L
Q1697-05	IW-03-55-040125	Water	Barium	295		0.21	10.0	ug/L
Q1697-05	IW-03-55-040125	Water	Chromium	2.42		0.21	2.00	ug/L
Q1697-05	IW-03-55-040125	Water	Iron	5960		7.81	50.0	ug/L
Q1697-05	IW-03-55-040125	Water	Lead	0.32	J	0.21	1.00	ug/L
Q1697-05	IW-03-55-040125	Water	Magnesium	8260		19.5	500	ug/L
Q1697-05	IW-03-55-040125	Water	Manganese	651		0.43	1.00	ug/L
Q1697-05	IW-03-55-040125	Water	Potassium	6810		36.4	500	ug/L
Q1697-05	IW-03-55-040125	Water	Sodium	6490		128	500	ug/L
Client ID : MW-19B-72-040125								
Q1697-13	MW-19B-72-040125	Water	Iron	11600		7.81	50.0	ug/L
Client ID : IW-01-55-040125								
Q1697-14	IW-01-55-040125	Water	Iron	5170		7.81	50.0	ug/L
Client ID : IW-02-55-040125								
Q1697-15	IW-02-55-040125	Water	Iron	5210		7.81	50.0	ug/L
Client ID : IW-02-55-040125-FD								
Q1697-16	IW-02-55-040125-FD	Water	Iron	5210		7.81	50.0	ug/L
Client ID : IW-03-55-040125								
Q1697-17	IW-03-55-040125	Water	Iron	5760		7.81	50.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	MW-19B-72-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-01	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	13.7	J	1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-38-2	Arsenic	0.28	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-39-3	Barium	619		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-47-3	Chromium	0.25	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-89-6	Iron	11500		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-95-4	Magnesium	13200		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-96-5	Manganese	644		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-09-7	Potassium	6870	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-23-5	Sodium	10200		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

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

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:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-01-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	97.2		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-38-2	Arsenic	0.42	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-39-3	Barium	316		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-47-3	Chromium	1.64	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-50-8	Copper	0.73	J	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-89-6	Iron	5700		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-95-4	Magnesium	8550		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-96-5	Manganese	596		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-09-7	Potassium	6990	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-23-5	Sodium	8590		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

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Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-02-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-03	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	68.5		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-38-2	Arsenic	0.39	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-39-3	Barium	293		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-47-3	Chromium	0.47	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-89-6	Iron	5390		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-95-4	Magnesium	8440		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-96-5	Manganese	597		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-09-7	Potassium	6920	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-23-5	Sodium	6890		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

U = Not Detected
 LOQ = Limit of Quantitation
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Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-02-55-040125-FD	SDG No.:	Q1697
Lab Sample ID:	Q1697-04	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	70.8		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-38-2	Arsenic	0.39	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-39-3	Barium	303		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-47-3	Chromium	0.86	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-89-6	Iron	5440		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-95-4	Magnesium	8590		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-96-5	Manganese	602		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-09-7	Potassium	7150	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-23-5	Sodium	6930		1	128	500	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

U = Not Detected
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Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-03-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-05	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	70.4		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-38-2	Arsenic	0.41	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-39-3	Barium	295		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-47-3	Chromium	2.42		1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-89-6	Iron	5960		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-92-1	Lead	0.32	J	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-95-4	Magnesium	8260		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-96-5	Manganese	651		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-09-7	Potassium	6810	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-23-5	Sodium	6490		1	128	500	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A

Color Before:	Brown	Clarity Before:	Clear	Texture:
Color After:	Light Brown	Clarity After:	Clear	Artifacts:
Comments:	Metals Group4			

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

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:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	MW-19B-72-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-13	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	11600	1	7.81		50.0	ug/L	04/03/25 09:15	04/03/25 17:32	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Dissolved Metals Group3			

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

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:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-01-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-14	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5170	1	7.81		50.0	ug/L	04/03/25 09:15	04/03/25 17:35	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Dissolved Metals Group3			

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

J = Estimated Value
 B = Analyte Found in Associated Method Blank
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 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-02-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-15	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5210	1	7.81		50.0	ug/L	04/03/25 09:15	04/03/25 17:38	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Dissolved Metals Group3			

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

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:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-02-55-040125-FD	SDG No.:	Q1697
Lab Sample ID:	Q1697-16	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5210	1	7.81		50.0	ug/L	04/03/25 09:15	04/03/25 17:42	SW6020	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Dissolved Metals Group3			

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

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:	JACOBS Engineering Group, Inc.	Date Collected:	04/01/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/01/25
Client Sample ID:	IW-03-55-040125	SDG No.:	Q1697
Lab Sample ID:	Q1697-17	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5760	1	7.81		50.0	ug/L	04/03/25 09:15	04/03/25 17:45	SW6020	3010A

Color Before:	Brown	Clarity Before:	Clear	Texture:
Color After:	Light Brown	Clarity After:	Clear	Artifacts:
Comments:	Dissolved Metals Group3			

U = Not Detected
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 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
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 OR = Over Range
 N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q1697	OrderDate:	4/2/2025 10:31:00 AM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger STC PTC Site D3868221
Contact:	John Ynfante	Location:	I31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1697-01	MW-19B-72-040125	Water	Metals Group4	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-02	IW-01-55-040125	Water	Metals Group4	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-03	IW-02-55-040125	Water	Metals Group4	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-04	IW-02-55-040125-FD	Water	Metals Group4	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-05	IW-03-55-040125	Water	Metals Group4	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-13	MW-19B-72-040125	Water	Dissolved ICP-Group2	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-14	IW-01-55-040125	Water	Dissolved ICP-Group2	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-15	IW-02-55-040125	Water	Dissolved ICP-Group2	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-16	IW-02-55-040125-FD	Water	Dissolved ICP-Group2	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-17	IW-03-55-040125	Water	Dissolved ICP-Group2	6020B	04/01/25	04/03/25	04/03/25	04/01/25