SAMPLE DATA

Alliance
TECHNICAL GROUP

Report of Analysis

Client:	PARSONS Engineering of New York, Inc.	Date Collected:	06/02/25 13:35
Project:	Con Ed Non MGP – Atlantic Ave 453957.600024.05	Date Received:	06/02/25
Client Sample ID:	MW-7-20250602	SDG No.:	Q2189
Lab Sample ID:	Q2189-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Sulfate	64.2	OR	1	0.46	3.00	mg/L		06/03/25 16:00	300.0
TDS	885		1	1.00	10.0	mg/L		06/04/25 12:30	SM 2540 C-15

Comments:

U = Not Detected	J = Estimated Value
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:	PARSONS Engineering of New York, Inc.	Date Collected:	06/02/25 13:35
Project:	Con Ed Non MGP – Atlantic Ave 453957.600024.05	Date Received:	06/02/25
Client Sample ID:	MW-7-20250602DL	SDG No.:	Q2189
Lab Sample ID:	Q2189-01DL	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Sulfate	60.8	D	5	2.30	15.0	mg/L		06/04/25 11:41	300.0

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:	PARSONS Engineering of New York, Inc.	Date Collected:	06/02/25 14:50
Project:	Con Ed Non MGP – Atlantic Ave 453957.600024.05	Date Received:	06/02/25
Client Sample ID:	MW-8-20250602	SDG No.:	Q2189
Lab Sample ID:	Q2189-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Sulfate	25.0		1	0.46	3.00	mg/L		06/03/25 17:05	300.0
TDS	562		1	1.00	10.0	mg/L		06/04/25 12:30	SM 2540 C-15

Comments:

U = Not Detected	J = Estimated Value
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

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LAB CHRONICLE

OrderID:	Q2189		OrderDate:	6/2/2025 4:45:00 PM
Client:	PARSONS Engineering of New York, Inc.		Project:	Con Ed Non MGP – Atlantic Ave 453957.600024.05
Contact:	Stephen Liberatore		Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2189-01	MW-7-20250602	WATER			06/02/25 13:35			06/02/25
			Sulfate	300.0			06/03/25 16:00	
			TDS	SM2540 C			06/04/25 12:30	
Q2189-01DL	MW-7-20250602DL	WATER			06/02/25 13:35			06/02/25
			Sulfate	300.0			06/04/25 11:41	
Q2189-02	MW-8-20250602	WATER			06/02/25 14:50			06/02/25
			Sulfate	300.0			06/03/25 17:05	
			TDS	SM2540 C			06/04/25 12:30	