

Initial and Continuing Calibration Verification

Client: PARSONS Engineering of New York, Inc.

SDG No.: Q2189

Project: Con Ed Non MGP – Atlantic Ave 453957.600024.05

RunNo.: LB135991

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1						
Bromide	mg/L	10.2	10	102	90-110	05/22/2025
Chloride	mg/L	3.1	3	103	90-110	05/22/2025
Fluoride	mg/L	2.1	2	105	90-110	05/22/2025
Nitrite	mg/L	3.1	3	103	90-110	05/22/2025
Nitrate	mg/L	2.6	2.5	104	90-110	05/22/2025
Sulfate	mg/L	15.1	15	101	90-110	05/22/2025
Orthophosphate as P	mg/L	5.3	5	106	90-110	05/22/2025
Sample ID: CCV1						
Bromide	mg/L	10.5	10	105	90-110	06/03/2025
Chloride	mg/L	3.1	3	103	90-110	06/03/2025
Fluoride	mg/L	2.1	2	105	90-110	06/03/2025
Nitrite	mg/L	3.1	3	103	90-110	06/03/2025
Nitrate	mg/L	2.6	2.5	104	90-110	06/03/2025
Sulfate	mg/L	15.5	15	103	90-110	06/03/2025
Orthophosphate as P	mg/L	5.2	5	104	90-110	06/03/2025
Sample ID: CCV2						
Bromide	mg/L	10.5	10	105	90-110	06/03/2025
Chloride	mg/L	3.1	3	103	90-110	06/03/2025
Fluoride	mg/L	2.1	2	105	90-110	06/03/2025
Nitrite	mg/L	3.1	3	103	90-110	06/03/2025
Nitrate	mg/L	2.6	2.5	104	90-110	06/03/2025
Sulfate	mg/L	15.6	15	104	90-110	06/03/2025
Orthophosphate as P	mg/L	5.4	5	108	90-110	06/03/2025
Sample ID: CCV3						
Bromide	mg/L	10.6	10	106	90-110	06/04/2025
Chloride	mg/L	3.2	3	107	90-110	06/04/2025
Fluoride	mg/L	2.1	2	105	90-110	06/04/2025
Nitrite	mg/L	3.2	3	107	90-110	06/04/2025
Nitrate	mg/L	2.6	2.5	104	90-110	06/04/2025
Sulfate	mg/L	15.7	15	105	90-110	06/04/2025
Orthophosphate as P	mg/L	5.2	5	104	90-110	06/04/2025
Sample ID: CCV4						
Bromide	mg/L	10.4	10	104	90-110	06/04/2025
Chloride	mg/L	3.1	3	103	90-110	06/04/2025
Fluoride	mg/L	2.1	2	105	90-110	06/04/2025
Nitrite	mg/L	3.1	3	103	90-110	06/04/2025
Nitrate	mg/L	2.6	2.5	104	90-110	06/04/2025
Sulfate	mg/L	15.4	15	103	90-110	06/04/2025

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Orthophosphate as P	mg/L	5.3	5	106	90-110	06/04/2025