

## Report of Analysis

Client: Spectra East Inc.  
Project: Outfall 001 - Orangetown Dis Permit 2025  
Client Sample ID: MANHOLE  
Lab Sample ID: Q3551-04

Date Collected: 11/05/25 15:35  
Date Received: 11/05/25  
SDG No.: Q3551  
Matrix: WATER  
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	4.00	OR	1	0.030	0.10	mg/L	11/06/25 08:40	11/06/25 13:08	SM 4500-NH3 B plus G-21
BOD5	25.9		1	0.20	2.00	mg/L		11/06/25 13:00	SM 5210 B-16
COD	229	D	10	15.0	100	mg/L		11/14/25 14:02	SM 5220 D-11
TSS	48.0		1	1.00	4.00	mg/L		11/07/25 10:00	SM 2540 D-20

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