



<u>SAMPLE</u> <u>DATA</u>



Report of Analysis

Client:	ENTACT	Date Collected:	11/13/24 08:00	
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	11/13/24	
Client Sample ID:	SW-WTS-01	SDG No.:	P4843	
Lab Sample ID:	P4843-01	Matrix:	WATER	
		% Solid:	0	

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	24.4	OR	1	0.011	0.60	mg/L		11/14/24 12:01	300.0
Nitrite	0.18	J	1	0.011	0.60	mg/L		11/14/24 12:01	300.0
Nitrate	0.80		1	0.0034	0.50	mg/L		11/14/24 12:01	300.0
Nitrate+Nitrite	0.98	J	1	0.010	1.10	mg/L		11/14/24 12:01	300.0
BOD5	15.7		1	0.17	2.00	mg/L		11/14/24 16:30	SM 5210 B-16
Flash Point	>212		1	0	0	o F		11/15/24 13:55	1010B
Dissolved Hexavalent Chromium	0.020		1	0.0030	0.010	mg/L		11/14/24 09:04	7196A
pН	12.0	Н	1	0	0	pН		11/14/24 08:47	9040C
TKN	19.7	OR	1	0.18	0.50	mg/L	11/21/24 09:15	11/21/24 15:22	SM4500-N Org C-11 plus NH3 B plus G-11
Nitrogen	26.9		1	0.31	1.30	mg/L		11/21/24 15:54	SM 4500-N Org C-11 plus NH3 B plus G-11
TS	1710		1	1.00	5.00	mg/L		11/14/24 11:00	SM 2540 B-15
TSS	307		1	1.00	4.00	mg/L		11/15/24 09:00	SM 2540 D-15

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 DetectedJ = Estimated ValueLOQ = Limit of QuantitationB = Analyte Found in Associated Method BlankMDL = Method Detection Limit* = indicates the duplicate analysis is not within control limits.LOD = Limit of DetectionE = Indicates the reported value is estimated because of the presenceD = Dilutionof interference.Q = indicates LCS control criteria did not meet requirementsOR = Over RangeH = Sample Analysis Out Of Hold TimeN =Spiked sample recovery not within control limits

B



ENTACT

SW-WTS-01DL

P4843-01DL

Qua.

D

D

Conc.

23.4

25.9

540 Degraw St, Brooklyn, NY - E9309

DF MDL

0.11

0.90

10

5

Client:

Project:

Parameter

Chloride

TKN

Client Sample ID:

Lab Sample ID:

Date Collected:

Date Received:

Prep Date

11/21/24 09:15

SDG No .:

Matrix:

% Solid:

Units

mg/L

mg/L

Report of Analysis

LOQ / CRQL

6.00

2.50

A 11/13/24 08:00

Ana Met.

SM4500-N Org C-11 plus NH3 B plus G-11

300.0

11/13/24

P4843

WATER

0

Date Ana.

11/14/24 13:06

11/21/24 15:54

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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



LAB CHRONICLE

OrderID: Client: Contact:	P4843 ENTACT Jarod Stanfield			OrderDate: Project: Location:	11/13/2024 3:18:00 PM 540 Degraw St, Brooklyn, NY - E9309 L23,VOA Ref. #3 Water			
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4843-01	SW-WTS-01	WATER			11/13/24 08:00			11/13/24
			Anions Group4	300.0			11/14/24	
			BOD5	SM5210 B			12:01 11/14/24 16:30	
			Flash Point	1010B			11/15/24 13:55	
			Hexavalent Chromium	7196A			11/14/24 09:04	
			рН	9040C			11/14/24 08:47	
			ТКМ	SM4500-N Org C-11 plus NH3 B plus G-11		11/21/24	11/21/24 15:22	
			Total Nitrogen	Cal			11/21/24 15:54	
			TS	SM2540 B			11/14/24 11:00	
			TSS	SM2540 D			11/15/24 09:00	
P4843-01DL	L SW-WTS-01DL	WATER			11/13/24 08:00			11/13/24
			Anions Group4	300.0			11/14/24 13:06	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11		11/21/24	11/21/24 15:54	