

Report of Analysis

Client: Remington & Vernick Engineers
Project: Edison Landfill
Client Sample ID: FB-2
Lab Sample ID: Q3584-05

Date Collected: 11/07/25 08:55
Date Received: 11/07/25
SDG No.: Q3584
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	0.20	U	1	0.20	2.00	mg/L		11/07/25 19:00	SM 5210 B-16
Cyanide	0.0012	U	1	0.0012	0.0050	mg/L	11/10/25 08:15	11/10/25 13:08	SM 4500-CN C-21 plus E-21
Dissolved Hexavalent Chromium	0.0030	U	1	0.0030	0.010	mg/L		11/07/25 19:40	7196A
pH	7.30	H	1	0	0	pH		11/10/25 14:30	9040C

Comments: pH result reported at temperature 20.5 °C

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