

Report of Analysis

Client: Atlantic Recovery Services, Inc.
Project: PGW Phila. Gas Works
Client Sample ID: 279182
Lab Sample ID: Q3092-04
Level (low/med): low

Date Collected: 09/12/25
Date Received: 09/12/25
SDG No.: Q3092
Matrix: TCLP
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	25.6	U	1	25.6	100	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050
7440-39-3	Barium	1200	N	1	72.8	500	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050
7440-43-9	Cadmium	2.50	U	1	2.50	30.0	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050
7440-47-3	Chromium	10.6	U	1	10.6	50.0	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050
7439-92-1	Lead	19.3	J	1	11.5	60.0	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050
7439-97-6	Mercury	0.76	U	1	0.76	2.00	ug/L	09/16/25 09:03	09/16/25 10:59	7470A	
7782-49-2	Selenium	48.2	U	1	48.2	100	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050
7440-22-4	Silver	13.1	J	1	8.10	50.0	ug/L	09/15/25 12:30	09/15/25 16:25	6010D	SW3050

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

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