

M.J. Reider Associates, Inc.

ENVIRONMENTAL TESTING LABORATORY PA DEP #06-00003

Certificate of Analysis

Laboratory No.: 2321103 **Reported:** 06/08/23

Bedminster (Non DEP Reportable)

Lab Contact: Rafael A Quijada

Attention: Teresa Peachey

Reported To: Private Utility Enterprises, Inc.-DW

1000 E. Walnut St. Suite 721

Perkasie, PA 18944

Lab ID: 2321103-01 **Collected By:** client

Sample Desc: Bedminister Square Special Sample

Notes: L-05, L-10

Sampled: 05/26/23 10:00 **Received:** 05/26/23 13:50

Sample Type: Grab

	Result	Unit	Rep. Limit	Analysis Method	Analyzed	Notes	Analyst	EPA MCL Min/Max		Pass/ Fail
General Chemistry										
Nitrate as N	<1.00	mg/l	1.00	EPA 300.0 Rev 2.1	05/26/23 16:19		KCS	N/A	10	PASS
Nitrite as N	< 0.10	mg/l	0.10	EPA 300.0 Rev 2.1	05/26/23 16:19		KCS	N/A	1	PASS
Total Metals										
Iron	1.28	mg/l	0.02	EPA 200.7 Rev 4.4	05/30/23		HRG	N/A	0.3	FAIL
Lead	0.015	mg/l	0.001	EPA 200.8 Rev 5.4	06/06/23		MPB	N/A	0.015	*
Manganese	0.776	mg/l	0.005	EPA 200.7 Rev 4.4	05/30/23		HRG	N/A	0.05	FAIL

Project:

Notes and Definitions

L-10 HNO3 preservative was added to the Fe/Mn/Pb container upon receipt at the laboratory to pH <2.

L-05 Name of Sampler was not supplied to MJRA by the client.

* Maximum contaminant limits of 0.005 mg/l for Lead and 1.0 mg/l for Copper apply to bottled/purchased water. Averaged

maximum contaminant limits of 0.015 mg/l for Lead and 1.3 mg/l for Copper apply to public water supplies.

Pass Result less than or equal to EPA maximum contaminant level.

Fail Result greater than EPA maximum contaminant level.

