

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

October 2023 - December 2023

Note: The Palmerton High School monitor is currently suspended

EPA Codes

Site		Site Name	Pollutant	Date	Concentration	Units
BEAVER VALLEY						
42-007-0007	1	BEAVER VALLEY	Lead (LC)	10/3/2023	0.006	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	10/9/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	10/15/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	10/21/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	10/27/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	11/2/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	11/8/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	11/14/2023	0.003	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	11/20/2023	0.003	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	11/26/2023	0.003	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	12/2/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	12/8/2023	0.002	µg/m ³
42-007-0007	1	BEAVER VALLEY	Lead (LC)	12/14/2023	0.002	µg/m ³
CHESTER						
42-045-0002	1	CHESTER	Lead (LC)	10/3/2023	0.008	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	10/9/2023	0.003	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	10/15/2023	0.002	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	10/21/2023	0.008	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	10/27/2023	0.005	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	11/2/2023	0.002	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	11/8/2023	0.004	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	11/14/2023	0.003	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	11/20/2023	0.004	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	11/26/2023	0.002	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	12/2/2023	0.002	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	12/8/2023	0.009	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	12/14/2023	0.003	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	12/20/2023	0.003	µg/m ³
42-045-0002	1	CHESTER	Lead (LC)	12/26/2023	0.002	µg/m ³
CONEMAUGH						
42-129-0009	1	CONEMAUGH	Lead (LC)	10/3/2023	0.002	µg/m ³
42-129-0009	1	CONEMAUGH	Lead (LC)	10/9/2023	0.002	µg/m ³
42-129-0009	1	CONEMAUGH	Lead (LC)	10/15/2023	0.002	µg/m ³
42-129-0009	1	CONEMAUGH	Lead (LC)	10/21/2023	0.002	µg/m ³
42-129-0009	1	CONEMAUGH	Lead (LC)	10/27/2023	0.003	µg/m ³

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

October 2023 - December 2023

Note: The Palmerton High School monitor is currently suspended

EPA Codes							
Site	-	Site Name	Pollutant	Date	Concentration	Units	
42-129-0009	1	CONEMAUGH	Lead (LC)	11/2/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	11/8/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	11/14/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	11/20/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	11/26/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	12/2/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	12/8/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	12/14/2023	0.002	µg/m ³	
42-129-0009	1	CONEMAUGH	Lead (LC)	12/20/2023	0.002	µg/m ³	
ELLWOOD CITY							
42-073-0011	1	ELLWOOD CITY	Lead (LC)	10/3/2023	0.007	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	10/9/2023	0.003	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	10/15/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	10/21/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	10/27/2023	0.003	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	11/2/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	11/8/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	11/14/2023	0.019	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	11/20/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	11/26/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	12/2/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	12/8/2023	0.005	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	12/14/2023	0.004	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	12/20/2023	0.002	µg/m ³	
42-073-0011	1	ELLWOOD CITY	Lead (LC)	12/26/2023	0.002	µg/m ³	
LAURELDALE SOUTH							
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	10/3/2023	0.011	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	10/9/2023	0.002	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	10/15/2023	0.002	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	10/27/2023	0.005	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	11/2/2023	0.009	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	11/8/2023	0.002	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	11/14/2023	0.006	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	11/20/2023	0.003	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	11/26/2023	0.007	µg/m ³	
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	12/2/2023	0.01	µg/m ³	

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

October 2023 - December 2023

Note: The Palmerton High School monitor is currently suspended

EPA Codes

Site		Site Name	Pollutant	Date	Concentration	Units
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	12/8/2023	0.005	µg/m ³
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	12/20/2023	0.007	µg/m ³
42-011-1717	1	LAURELDALE SOUTH	Lead (LC)	12/26/2023	0.002	µg/m ³

LYONS BORO

42-011-0021	1	LYONS BORO	Lead (LC)	10/3/2023	0.047	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	10/9/2023	0.021	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	10/15/2023	0.003	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	10/21/2023	0.008	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	10/27/2023	0.022	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	11/2/2023	0.012	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	11/8/2023	0.004	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	11/14/2023	0.014	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	11/26/2023	0.009	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	12/2/2023	0.076	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	12/8/2023	0.017	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	12/14/2023	0.026	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	12/20/2023	0.012	µg/m ³
42-011-0021	1	LYONS BORO	Lead (LC)	12/26/2023	0.002	µg/m ³

LYONS PARK

42-011-0022	1	LYONS PARK	Lead (LC)	10/3/2023	0.046	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	10/9/2023	0.012	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	10/21/2023	0.006	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	10/27/2023	0.02	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	11/2/2023	0.01	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	11/8/2023	0.002	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	11/14/2023	0.01	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	11/20/2023	0.002	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	11/26/2023	0.007	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	12/2/2023	0.071	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	12/8/2023	0.009	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	12/14/2023	0.016	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	12/20/2023	0.008	µg/m ³
42-011-0022	1	LYONS PARK	Lead (LC)	12/26/2023	0.002	µg/m ³

MT JOY

42-071-0009	1	MT JOY	Lead (LC)	10/3/2023	0.011	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	10/9/2023	0.016	µg/m ³

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

October 2023 - December 2023

Note: The Palmerton High School monitor is currently suspended

EPA Codes

Site		Site Name	Pollutant	Date	Concentration	Units
42-071-0009	1	MT JOY	Lead (LC)	10/15/2023	0.004	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	10/27/2023	0.019	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	11/2/2023	0.015	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	11/8/2023	0.012	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	11/14/2023	0.009	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	11/20/2023	0.005	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	11/26/2023	0.016	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	12/2/2023	0.008	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	12/8/2023	0.005	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	12/14/2023	0.011	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	12/20/2023	0.049	µg/m ³
42-071-0009	1	MT JOY	Lead (LC)	12/26/2023	0.004	µg/m ³

PALMERTON

42-025-0214	1	PALMERTON	Lead (LC)	10/3/2023	0.515	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	10/9/2023	0.196	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	10/15/2023	0.046	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	10/21/2023	0.005	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	10/27/2023	0.596	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	11/2/2023	0.476	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	11/8/2023	0.01	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	11/14/2023	0.089	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	11/20/2023	0.024	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	11/26/2023	0.034	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	12/2/2023	0.054	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	12/8/2023	0.286	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	12/14/2023	0.235	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	12/20/2023	0.011	µg/m ³
42-025-0214	1	PALMERTON	Lead (LC)	12/26/2023	0.004	µg/m ³

POTTER TOWNSHIP

42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	10/3/2023	0.004	µg/m ³
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	10/9/2023	0.002	µg/m ³
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	10/15/2023	0.002	µg/m ³
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	10/21/2023	0.002	µg/m ³
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	10/27/2023	0.002	µg/m ³
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	11/2/2023	0.002	µg/m ³
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	11/8/2023	0.003	µg/m ³

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

October 2023 - December 2023

Note: The Palmerton High School monitor is currently suspended

EPA Codes							
Site	-	Site Name	Pollutant	Date	Concentration	Units	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	11/14/2023	0.002	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	11/20/2023	0.002	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	11/26/2023	0.003	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	12/2/2023	0.002	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	12/8/2023	0.004	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	12/14/2023	0.002	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	12/20/2023	0.003	µg/m ³	
42-007-0006	1	POTTER TOWNSHIP	Lead (LC)	12/26/2023	0.002	µg/m ³	
VANPORT							
42-007-0505	1	VANPORT	Lead (LC)	10/3/2023	0.005	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	10/9/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	10/15/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	10/27/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	11/2/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	11/8/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	11/14/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	11/20/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	11/26/2023	0.003	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	12/2/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	12/8/2023	0.004	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	12/14/2023	0.002	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	12/20/2023	0.003	µg/m ³	
42-007-0505	1	VANPORT	Lead (LC)	12/26/2023	0.002	µg/m ³	