

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

July 2023 - September 2023

Note: The Palmerton High School monitor is currently suspended

| EPA Codes | | Site Name | | Pollutant | Date | Concentration | Units |
|----------------------|---|---------------|--|-----------|-----------|---------------|-------------------|
| Site | - | | | | | | |
| BEAVER VALLEY | | | | | | | |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 7/5/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 7/11/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 7/17/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 7/23/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 7/29/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 8/4/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 8/16/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 9/3/2023 | 0.002 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 9/9/2023 | 0.003 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 9/15/2023 | 0.004 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 9/21/2023 | 0.004 | µg/m ³ |
| 42-007-0007 | 1 | BEAVER VALLEY | | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ |
| CHESTER | | | | | | | |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 7/5/2023 | 0.004 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 7/11/2023 | 0.003 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 7/17/2023 | 0.002 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 7/23/2023 | 0.002 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 7/29/2023 | 0.002 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 8/4/2023 | 0.003 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 8/10/2023 | 0.006 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 8/16/2023 | 0.004 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 8/22/2023 | 0.003 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 8/28/2023 | 0.002 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 9/3/2023 | 0.004 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 9/9/2023 | 0.003 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 9/15/2023 | 0.002 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 9/21/2023 | 0.003 | µg/m ³ |
| 42-045-0002 | 1 | CHESTER | | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ |
| CONEMAUGH | | | | | | | |
| 42-129-0009 | 1 | CONEMAUGH | | Lead (LC) | 7/5/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | | Lead (LC) | 7/11/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | | Lead (LC) | 7/17/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | | Lead (LC) | 7/23/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | | Lead (LC) | 9/3/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | | Lead (LC) | 9/9/2023 | 0.002 | µg/m ³ |

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|-------------------------|---|------------------|-----------|-----------|---------------|-------------------|
| Site | - | Site Name | Pollutant | Date | Concentration | Units |
| 42-129-0009 | 1 | CONEMAUGH | Lead (LC) | 9/15/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | Lead (LC) | 9/21/2023 | 0.002 | µg/m ³ |
| 42-129-0009 | 1 | CONEMAUGH | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ |
| ELLWOOD CITY | | | | | | |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 7/5/2023 | 0.007 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 7/11/2023 | 0.008 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 7/17/2023 | 0.014 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 7/23/2023 | 0.005 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 7/29/2023 | 0.014 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 8/4/2023 | 0.004 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 8/10/2023 | 0.004 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 8/16/2023 | 0.002 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 9/15/2023 | 0.004 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 9/21/2023 | 0.005 | µg/m ³ |
| 42-073-0011 | 1 | ELLWOOD CITY | Lead (LC) | 9/27/2023 | 0.003 | µg/m ³ |
| LAURELDALE SOUTH | | | | | | |
| 42-011-1717 | 1 | LAURELDALE SOUTH | Lead (LC) | 7/5/2023 | 0.005 | µg/m ³ |
| 42-011-1717 | 1 | LAURELDALE SOUTH | Lead (LC) | 7/11/2023 | 0.005 | µg/m ³ |
| 42-011-1717 | 1 | LAURELDALE SOUTH | Lead (LC) | 7/17/2023 | 0.003 | µg/m ³ |
| 42-011-1717 | 1 | LAURELDALE SOUTH | Lead (LC) | 7/29/2023 | 0.002 | µg/m ³ |
| 42-011-1717 | 1 | LAURELDALE SOUTH | Lead (LC) | 9/15/2023 | 0.003 | µg/m ³ |
| 42-011-1717 | 1 | LAURELDALE SOUTH | Lead (LC) | 9/27/2023 | 0.005 | µg/m ³ |
| LYONS BORO | | | | | | |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 7/5/2023 | 0.007 | µg/m ³ |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 7/11/2023 | 0.021 | µg/m ³ |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 7/17/2023 | 0.026 | µg/m ³ |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 7/29/2023 | 0.041 | µg/m ³ |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 9/15/2023 | 0.006 | µg/m ³ |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 9/21/2023 | 0.01 | µg/m ³ |
| 42-011-0021 | 1 | LYONS BORO | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ |
| LYONS PARK | | | | | | |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 7/5/2023 | 0.005 | µg/m ³ |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 7/11/2023 | 0.021 | µg/m ³ |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 7/17/2023 | 0.019 | µg/m ³ |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 7/29/2023 | 0.022 | µg/m ³ |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 9/15/2023 | 0.004 | µg/m ³ |

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|------------------------|---|-----------------|-----------|-----------|---------------|-------------------|--|
| Site | - | Site Name | Pollutant | Date | Concentration | Units | |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 9/21/2023 | 0.009 | µg/m ³ | |
| 42-011-0022 | 1 | LYONS PARK | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ | |
| MT JOY | | | | | | | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 7/5/2023 | 0.011 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 7/17/2023 | 0.006 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 7/23/2023 | 0.006 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 7/29/2023 | 0.019 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 8/4/2023 | 0.002 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 8/10/2023 | 0.01 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 8/16/2023 | 0.026 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 8/22/2023 | 0.003 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 9/21/2023 | 0.01 | µg/m ³ | |
| 42-071-0009 | 1 | MT JOY | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ | |
| PALMERTON | | | | | | | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 7/5/2023 | 0.068 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 7/11/2023 | 0.125 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 7/17/2023 | 0.173 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 7/23/2023 | 0.096 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 7/29/2023 | 0.089 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 8/4/2023 | 0.287 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 8/10/2023 | 0.052 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 8/16/2023 | 0.019 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 8/22/2023 | 0.005 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 9/15/2023 | 0.005 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 9/21/2023 | 0.039 | µg/m ³ | |
| 42-025-0214 | 1 | PALMERTON | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ | |
| POTTER TOWNSHIP | | | | | | | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 7/5/2023 | 0.002 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 7/11/2023 | 0.003 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 7/17/2023 | 0.002 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 7/23/2023 | 0.003 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 7/29/2023 | 0.002 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 8/4/2023 | 0.003 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 8/10/2023 | 0.002 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 8/16/2023 | 0.002 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 9/9/2023 | 0.002 | µg/m ³ | |

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| EPA Codes | | | | | | | |
|-------------|---|-----------------|-----------|-----------|---------------|-------------------|--|
| Site | - | Site Name | Pollutant | Date | Concentration | Units | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 9/15/2023 | 0.002 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 9/21/2023 | 0.003 | µg/m ³ | |
| 42-007-0006 | 1 | POTTER TOWNSHIP | Lead (LC) | 9/27/2023 | 0.002 | µg/m ³ | |
| VANPORT | | | | | | | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 7/5/2023 | 0.003 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 7/11/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 7/17/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 7/23/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 7/29/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 8/4/2023 | 0.003 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 8/10/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 8/16/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 9/3/2023 | 0.002 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 9/9/2023 | 0.003 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 9/15/2023 | 0.003 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 9/21/2023 | 0.003 | µg/m ³ | |
| 42-007-0505 | 1 | VANPORT | Lead (LC) | 9/27/2023 | 0.003 | µg/m ³ | |