

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 - June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

Site -

Site Name

Pollutant

Date

Concentration

Units

BEAVER FALLS

| Site | Site Name | Pollutant | Date | Concentration | Units |
|-------------|----------------|------------|-----------|---------------|-------------------|
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/6/2020 | 4.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/7/2020 | 7 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/8/2020 | 4.8 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/9/2020 | 2.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/10/2020 | 4.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/11/2020 | 4.4 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/12/2020 | 3.7 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/13/2020 | 7.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/14/2020 | 11.7 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/15/2020 | 7.9 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/16/2020 | 5.1 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/17/2020 | 8.7 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/18/2020 | 6.6 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/19/2020 | 4.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/20/2020 | 3.5 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/21/2020 | 6.6 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/22/2020 | 6.5 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/23/2020 | 4.7 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/24/2020 | 10.9 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/25/2020 | 11.4 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/26/2020 | 8.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/27/2020 | 6.4 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/28/2020 | 6 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/29/2020 | 6.4 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/30/2020 | 4.1 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 5/31/2020 | 4.4 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/1/2020 | 5 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/2/2020 | 10.3 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/3/2020 | 8.1 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/4/2020 | 11.9 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/5/2020 | 11.2 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/6/2020 | 8.9 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/7/2020 | 6.5 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/8/2020 | 7.1 | µg/m ³ |
| 42-007-0014 | 1 BEAVER FALLS | PM2.5 (LC) | 6/9/2020 | 12.9 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|--------------|------------|-----------|---------------|-------------------|
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/10/2020 | 10.1 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/15/2020 | 6.8 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/16/2020 | 7.7 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/17/2020 | 9 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/18/2020 | 6.3 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/19/2020 | 7.7 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/20/2020 | 8.7 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/21/2020 | 12.2 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/22/2020 | 10.1 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/23/2020 | 8 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/24/2020 | 5 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/25/2020 | 6 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/26/2020 | 9 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/27/2020 | 9.5 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/28/2020 | 7.7 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/29/2020 | 8.7 | µg/m ³ |
| 42-007-0014 | 1 | BEAVER FALLS | PM2.5 (LC) | 6/30/2020 | 8.4 | µg/m ³ |

CARLISLE

| | | | | | | |
|-------------|---|----------|------------|-----------|------|-------------------|
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/13/2020 | 4.9 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/14/2020 | 8.3 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/15/2020 | 8.9 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/16/2020 | 5.3 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/17/2020 | 7.4 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/18/2020 | 4.7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/19/2020 | 4.4 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/20/2020 | 5.2 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/21/2020 | 7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/22/2020 | 5 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/23/2020 | 4.5 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/24/2020 | 9.6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/25/2020 | 10.7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/26/2020 | 8.6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/27/2020 | 6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/28/2020 | 4.4 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/29/2020 | 5.5 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/30/2020 | 4 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------|------------|-----------|---------------|-------------------|
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 5/31/2020 | 2.1 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/1/2020 | 3.4 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/2/2020 | 7.2 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/3/2020 | 8.7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/4/2020 | 7.2 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/5/2020 | 5.6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/6/2020 | 6.9 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/7/2020 | 3.8 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/8/2020 | 3.5 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/9/2020 | 10.1 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/10/2020 | 12.6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/11/2020 | 5.2 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/12/2020 | 4.7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/13/2020 | 2.7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/14/2020 | 4 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/15/2020 | 7.1 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/16/2020 | 6.3 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/17/2020 | 5.6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/18/2020 | 3.8 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/19/2020 | 6.3 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/20/2020 | 6.8 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/21/2020 | 6.2 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/22/2020 | 8.7 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/23/2020 | 7.3 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/24/2020 | 4.2 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/25/2020 | 5.6 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/26/2020 | 6.4 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/27/2020 | 10.3 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/28/2020 | 7.5 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/29/2020 | 6.5 | µg/m ³ |
| 42-041-0101 | 1 | CARLISLE | PM2.5 (LC) | 6/30/2020 | 5.2 | µg/m ³ |

CHARLEROI

| | | | | | | |
|-------------|---|-----------|------------|----------|-----|-------------------|
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/6/2020 | 3.6 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/7/2020 | 5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/8/2020 | 5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/9/2020 | 2.5 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | - | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------|------------|-----------|---------------|-------------------|
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/11/2020 | 4.2 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/12/2020 | 3.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/13/2020 | 7.8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/14/2020 | 10.9 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/15/2020 | 7.8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/16/2020 | 6.2 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/17/2020 | 9.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/18/2020 | 6.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/19/2020 | 4.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/20/2020 | 4 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/22/2020 | 5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/23/2020 | 6.1 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/24/2020 | 10.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/25/2020 | 7.8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/26/2020 | 8.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/27/2020 | 6.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/28/2020 | 3.2 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/29/2020 | 4.8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/30/2020 | 5.4 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 5/31/2020 | 5.4 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/1/2020 | 5.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/2/2020 | 6.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/3/2020 | 9.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/4/2020 | 8.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/5/2020 | 8.2 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/6/2020 | 9.2 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/7/2020 | 6 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/8/2020 | 8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/9/2020 | 14.9 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/10/2020 | 9 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/11/2020 | 5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/12/2020 | 6.8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/13/2020 | 6.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/14/2020 | 5.8 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/15/2020 | 7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/16/2020 | 11.9 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------|------------|-----------|---------------|-------------------|
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/17/2020 | 8.2 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/18/2020 | 4.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/19/2020 | 6.9 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/20/2020 | 10.1 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/21/2020 | 11.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/22/2020 | 10.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/23/2020 | 6.4 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/24/2020 | 5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/25/2020 | 6.7 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/26/2020 | 8.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/27/2020 | 9.6 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/28/2020 | 9.5 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/29/2020 | 10.6 | µg/m ³ |
| 42-125-0005 | 1 | CHARLEROI | PM2.5 (LC) | 6/30/2020 | 11.3 | µg/m ³ |

FREEMANSBURG

| | | | | | | |
|-------------|---|--------------|------------|-----------|-----|-------------------|
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/6/2020 | 5.8 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/7/2020 | 2.1 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/8/2020 | 4.6 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/9/2020 | 3.9 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/21/2020 | 6.9 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/22/2020 | 5.5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/23/2020 | 3.5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/24/2020 | 6.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/25/2020 | 5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/26/2020 | 8.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/27/2020 | 6.5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/28/2020 | 5.3 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/29/2020 | 5.7 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/30/2020 | 4.5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 5/31/2020 | 2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/1/2020 | 4 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/2/2020 | 6 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/3/2020 | 9.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/4/2020 | 9.9 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/5/2020 | 8.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/6/2020 | 8.2 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|--------------|------------|-----------|---------------|-------------------|
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/10/2020 | 12 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/11/2020 | 7.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/12/2020 | 5.4 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/13/2020 | 2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/14/2020 | 2.9 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/15/2020 | 5.8 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/16/2020 | 5.9 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/17/2020 | 5.1 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/18/2020 | 3.4 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/19/2020 | 6.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/20/2020 | 7.7 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/21/2020 | 5.5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/22/2020 | 7.1 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/23/2020 | 8.7 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/24/2020 | 5 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/25/2020 | 8.3 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/26/2020 | 8.4 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/27/2020 | 11.7 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/28/2020 | 9.2 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/29/2020 | 7 | µg/m ³ |
| 42-095-0025 | 1 | FREEMANSBURG | PM2.5 (LC) | 6/30/2020 | 4.8 | µg/m ³ |

HARRISBURG

| | | | | | | |
|-------------|---|------------|------------|-----------|-----|-------------------|
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/7/2020 | 3.6 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/8/2020 | 5 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/9/2020 | 2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/10/2020 | 4.3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/11/2020 | 3.8 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/20/2020 | 4.1 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/21/2020 | 9 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/22/2020 | 5.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/23/2020 | 4.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/24/2020 | 7.5 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/25/2020 | 9.4 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/26/2020 | 7.4 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/27/2020 | 5.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/28/2020 | 4.6 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|------------|------------|-----------|---------------|-------------------|
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/29/2020 | 5.5 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/30/2020 | 4.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 5/31/2020 | 2.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/1/2020 | 5.8 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/2/2020 | 6.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/3/2020 | 10.3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/4/2020 | 8.1 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/5/2020 | 6.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/6/2020 | 7.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/7/2020 | 3.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/8/2020 | 4.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/9/2020 | 11.3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/10/2020 | 13.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/11/2020 | 5.9 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/12/2020 | 5.5 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/13/2020 | 3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/14/2020 | 4.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/15/2020 | 6.4 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/16/2020 | 5.6 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/17/2020 | 5.5 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/18/2020 | 3.3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/19/2020 | 6.1 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/20/2020 | 7.3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/21/2020 | 5.9 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/22/2020 | 8.2 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/23/2020 | 8.1 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/24/2020 | 4.3 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/25/2020 | 6.7 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/26/2020 | 6.8 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/27/2020 | 10.5 | µg/m ³ |
| 42-043-0401 | 1 | HARRISBURG | PM2.5 (LC) | 6/28/2020 | 7.7 | µg/m ³ |

LANCASTER

| | | | | | | |
|-------------|---|-----------|------------|-----------|-----|-------------------|
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/9/2020 | 2.2 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/10/2020 | 4 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/11/2020 | 2.7 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/12/2020 | 3.2 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------|------------|-----------|---------------|-------------------|
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/13/2020 | 7.1 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/14/2020 | 10.5 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/15/2020 | 9.2 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/16/2020 | 4.6 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/17/2020 | 4.9 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/18/2020 | 4.2 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/19/2020 | 4.3 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/20/2020 | 4.5 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/21/2020 | 7 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/22/2020 | 5.4 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/23/2020 | 7.9 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/24/2020 | 4 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/25/2020 | 7.7 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/26/2020 | 7.5 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/28/2020 | 4.6 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/29/2020 | 6.3 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/30/2020 | 4.4 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 5/31/2020 | 2.6 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/1/2020 | 4.4 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/2/2020 | 6.1 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/4/2020 | 8.5 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/5/2020 | 6.9 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/6/2020 | 7.6 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/7/2020 | 4.2 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/8/2020 | 4.3 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/9/2020 | 10.8 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/10/2020 | 12.7 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/16/2020 | 5.7 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/17/2020 | 4.2 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/18/2020 | 3.3 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/19/2020 | 6.1 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/20/2020 | 6.4 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/21/2020 | 5.9 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/22/2020 | 6.9 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/23/2020 | 8.3 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/24/2020 | 5.5 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------|------------|-----------|---------------|-------------------|
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/25/2020 | 8.3 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/26/2020 | 7.9 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/27/2020 | 10.5 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/28/2020 | 11 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/29/2020 | 6.8 | µg/m ³ |
| 42-071-0007 | 1 | LANCASTER | PM2.5 (LC) | 6/30/2020 | 6.1 | µg/m ³ |

LANCASTER DOWNWIND

| | | | | | | |
|-------------|---|--------------------|------------|-----------|------|-------------------|
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/5/2020 | 7.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/8/2020 | 6.1 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/9/2020 | 2.1 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/10/2020 | 3.8 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/11/2020 | 3 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/12/2020 | 3.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/13/2020 | 8.9 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/14/2020 | 9.2 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/15/2020 | 9.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/16/2020 | 4.4 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/17/2020 | 10.1 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/18/2020 | 4.3 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/19/2020 | 4.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/21/2020 | 7.9 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/22/2020 | 5.4 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/23/2020 | 4.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/24/2020 | 6.9 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/25/2020 | 6.3 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/26/2020 | 6.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/27/2020 | 3.9 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/28/2020 | 5.1 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/29/2020 | 6.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/30/2020 | 4.9 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 5/31/2020 | 2.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/1/2020 | 6.8 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/2/2020 | 5.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/3/2020 | 8.8 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/4/2020 | 8.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/5/2020 | 6.2 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|--------------------|------------|-----------|---------------|-------------------|
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/6/2020 | 8.1 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/7/2020 | 4.1 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/8/2020 | 4.8 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/9/2020 | 10.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/10/2020 | 11.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/11/2020 | 7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/12/2020 | 6.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/13/2020 | 11.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/14/2020 | 3.3 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/15/2020 | 5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/16/2020 | 5.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/17/2020 | 4 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/18/2020 | 3 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/19/2020 | 6.2 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/20/2020 | 7.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/21/2020 | 5.4 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/22/2020 | 6.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/23/2020 | 8.6 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/24/2020 | 5.8 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/25/2020 | 9 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/26/2020 | 8.2 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/27/2020 | 10.5 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/28/2020 | 7.4 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/29/2020 | 7.7 | µg/m ³ |
| 42-071-0012 | 1 | LANCASTER DOWNWIND | PM2.5 (LC) | 6/30/2020 | 7.2 | µg/m ³ |

LEBANON

| | | | | | | |
|-------------|---|---------|------------|-----------|-----|-------------------|
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/13/2020 | 2.8 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/14/2020 | 4.2 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/15/2020 | 6.7 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/16/2020 | 5.7 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/17/2020 | 5.2 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/18/2020 | 3.3 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/19/2020 | 6.7 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/20/2020 | 8.8 | µg/m ³ |
| 42-075-0100 | 1 | LEBANON | PM2.5 (LC) | 6/21/2020 | 4.5 | µg/m ³ |

READING AIRPORT

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------------|------------|-----------|---------------|-------------------|
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/5/2020 | 4 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/6/2020 | 6.8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/7/2020 | 3.8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/8/2020 | 5.2 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/9/2020 | 1.4 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/10/2020 | 4.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/11/2020 | 3.3 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/13/2020 | 5.4 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/14/2020 | 8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/20/2020 | 3.2 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/21/2020 | 7.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/22/2020 | 5.9 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/23/2020 | 3.6 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/24/2020 | 7.2 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/25/2020 | 6.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/26/2020 | 8.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/27/2020 | 4.4 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/28/2020 | 5.3 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/29/2020 | 6 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/30/2020 | 4.3 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 5/31/2020 | 2.7 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/1/2020 | 3.5 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/2/2020 | 5.4 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/3/2020 | 7.8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/4/2020 | 7 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/5/2020 | 7.5 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/6/2020 | 8.3 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/7/2020 | 4.5 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/8/2020 | 5 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/9/2020 | 10.2 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/10/2020 | 13 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/11/2020 | 6.8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/12/2020 | 5.2 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/13/2020 | 2.7 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/14/2020 | 3.5 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/15/2020 | 6.2 | µg/m ³ |

Discrete Data Retrieval - Quarterly Report

24-hour Concentration Values

April 2020 -June 2020*

*Due to reduced laboratory analysis activities in response the Governor's stay at home order related to COVID-19, DEP temporarily suspended manual-method PM2.5 samplers from the last week of March through the first week of May, 2020. DEP maintains continuous-method PM2.5 monitors at all manual-method PM2.5 sites. Those monitors were not suspended, and continued to operate during this time.

EPA Codes

| Site | - | Site Name | Pollutant | Date | Concentration | Units |
|-------------|---|-----------------|------------|-----------|---------------|-------------------|
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/16/2020 | 6 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/17/2020 | 5.6 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/18/2020 | 3.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/19/2020 | 6.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/20/2020 | 7.8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/21/2020 | 5.9 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/22/2020 | 8.1 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/23/2020 | 8.6 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/24/2020 | 4.7 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/25/2020 | 7.4 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/26/2020 | 8 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/27/2020 | 11.3 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/28/2020 | 7.7 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/29/2020 | 6.6 | µg/m ³ |
| 42-011-0011 | 1 | READING AIRPORT | PM2.5 (LC) | 6/30/2020 | 5.5 | µg/m ³ |