

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 2:38:29 | 6.2 | ug/m ³ |
| 10/23/2017 | 2:39:29 | 5.8 | ug/m ³ |
| 10/23/2017 | 2:40:29 | 5.8 | ug/m ³ |
| 10/23/2017 | 2:41:29 | 4.7 | ug/m ³ |
| 10/23/2017 | 2:42:29 | 4.2 | ug/m ³ |
| 10/23/2017 | 2:43:29 | 3.9 | ug/m ³ |
| 10/23/2017 | 2:44:29 | 4.8 | ug/m ³ |
| 10/23/2017 | 2:45:29 | 6.2 | ug/m ³ |
| 10/23/2017 | 2:46:29 | 5.2 | ug/m ³ |
| 10/23/2017 | 2:47:29 | 4.4 | ug/m ³ |
| 10/23/2017 | 2:48:29 | 6 | ug/m ³ |
| 10/23/2017 | 2:49:29 | 6.4 | ug/m ³ |
| 10/23/2017 | 2:50:29 | 5 | ug/m ³ |
| 10/23/2017 | 2:51:29 | 5.6 | ug/m ³ |
| 10/23/2017 | 2:52:29 | 5.7 | ug/m ³ |
| 10/23/2017 | 2:53:29 | 4.7 | ug/m ³ |
| 10/23/2017 | 2:54:29 | 5.4 | ug/m ³ |
| 10/23/2017 | 2:55:29 | 5.5 | ug/m ³ |
| 10/23/2017 | 2:56:29 | 5.4 | ug/m ³ |
| 10/23/2017 | 2:57:29 | 6.9 | ug/m ³ |
| 10/23/2017 | 2:58:29 | 4.6 | ug/m ³ |
| 10/23/2017 | 2:59:29 | 5 | ug/m ³ |
| 10/23/2017 | 3:00:29 | 5.6 | ug/m ³ |
| 10/23/2017 | 3:01:29 | 6.3 | ug/m ³ |
| 10/23/2017 | 3:02:29 | 4.8 | ug/m ³ |
| 10/23/2017 | 3:03:29 | 5.7 | ug/m ³ |
| 10/23/2017 | 3:04:29 | 6.6 | ug/m ³ |
| 10/23/2017 | 3:05:29 | 6.6 | ug/m ³ |
| 10/23/2017 | 3:06:29 | 5.4 | ug/m ³ |
| 10/23/2017 | 3:07:29 | 5.6 | ug/m ³ |
| 10/23/2017 | 3:08:29 | 5.4 | ug/m ³ |
| 10/23/2017 | 3:09:29 | 6 | ug/m ³ |

| | | | |
|--|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/23/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 3:10:29 | 5.8 | ug/m ³ |
| 10/23/2017 | 3:11:29 | 6.1 | ug/m ³ |
| 10/23/2017 | 3:12:29 | 5 | ug/m ³ |
| 10/23/2017 | 3:13:29 | 7.5 | ug/m ³ |
| 10/23/2017 | 3:14:29 | 5.9 | ug/m ³ |
| 10/23/2017 | 3:15:29 | 6.6 | ug/m ³ |
| 10/23/2017 | 3:16:29 | 5.9 | ug/m ³ |
| 10/23/2017 | 3:17:29 | 6.1 | ug/m ³ |
| 10/23/2017 | 3:18:29 | 6.6 | ug/m ³ |
| 10/23/2017 | 3:19:29 | 7.2 | ug/m ³ |
| 10/23/2017 | 3:20:29 | 6.6 | ug/m ³ |
| 10/23/2017 | 3:21:29 | 6.9 | ug/m ³ |
| 10/23/2017 | 3:22:29 | 8.7 | ug/m ³ |
| 10/23/2017 | 3:23:29 | 8.1 | ug/m ³ |
| 10/23/2017 | 3:24:29 | 7.4 | ug/m ³ |
| 10/23/2017 | 3:25:29 | 7.3 | ug/m ³ |
| 10/23/2017 | 3:26:29 | 6.6 | ug/m ³ |
| 10/23/2017 | 3:27:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 3:28:29 | 7.1 | ug/m ³ |
| 10/23/2017 | 3:29:29 | 6.7 | ug/m ³ |
| 10/23/2017 | 3:30:29 | 9 | ug/m ³ |
| 10/23/2017 | 3:31:29 | 7.8 | ug/m ³ |
| 10/23/2017 | 3:32:29 | 7.7 | ug/m ³ |
| 10/23/2017 | 3:33:29 | 7.6 | ug/m ³ |
| 10/23/2017 | 3:34:29 | 7.6 | ug/m ³ |
| 10/23/2017 | 3:35:29 | 7.4 | ug/m ³ |
| 10/23/2017 | 3:36:29 | 7.1 | ug/m ³ |
| 10/23/2017 | 3:37:29 | 10 | ug/m ³ |
| 10/23/2017 | 3:38:29 | 9.6 | ug/m ³ |
| 10/23/2017 | 3:39:29 | 7.1 | ug/m ³ |
| 10/23/2017 | 3:40:29 | 8 | ug/m ³ |
| 10/23/2017 | 3:41:29 | 8.2 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 3:42:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 3:43:29 | 7.4 | ug/m ³ |
| 10/23/2017 | 3:44:29 | 8.8 | ug/m ³ |
| 10/23/2017 | 3:45:29 | 7.4 | ug/m ³ |
| 10/23/2017 | 3:46:29 | 8.6 | ug/m ³ |
| 10/23/2017 | 3:47:29 | 10 | ug/m ³ |
| 10/23/2017 | 3:48:29 | 8.2 | ug/m ³ |
| 10/23/2017 | 3:49:29 | 8.4 | ug/m ³ |
| 10/23/2017 | 3:50:29 | 7.6 | ug/m ³ |
| 10/23/2017 | 3:51:29 | 7.5 | ug/m ³ |
| 10/23/2017 | 3:52:29 | 8.2 | ug/m ³ |
| 10/23/2017 | 3:53:29 | 9.6 | ug/m ³ |
| 10/23/2017 | 3:54:29 | 8.6 | ug/m ³ |
| 10/23/2017 | 3:55:29 | 8.3 | ug/m ³ |
| 10/23/2017 | 3:56:29 | 7.6 | ug/m ³ |
| 10/23/2017 | 3:57:29 | 8.9 | ug/m ³ |
| 10/23/2017 | 3:58:29 | 7.4 | ug/m ³ |
| 10/23/2017 | 3:59:29 | 8.1 | ug/m ³ |
| 10/23/2017 | 4:00:29 | 8.4 | ug/m ³ |
| 10/23/2017 | 4:01:29 | 9 | ug/m ³ |
| 10/23/2017 | 4:02:29 | 7.6 | ug/m ³ |
| 10/23/2017 | 4:03:29 | 8.3 | ug/m ³ |
| 10/23/2017 | 4:04:29 | 8.1 | ug/m ³ |
| 10/23/2017 | 4:05:29 | 8.2 | ug/m ³ |
| 10/23/2017 | 4:06:29 | 9.1 | ug/m ³ |
| 10/23/2017 | 4:07:29 | 9.9 | ug/m ³ |
| 10/23/2017 | 4:08:29 | 8.1 | ug/m ³ |
| 10/23/2017 | 4:09:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 4:10:29 | 9.6 | ug/m ³ |
| 10/23/2017 | 4:11:29 | 9 | ug/m ³ |
| 10/23/2017 | 4:12:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 4:13:29 | 8.6 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 4:14:29 | 8.3 | ug/m ³ |
| 10/23/2017 | 4:15:29 | 8.6 | ug/m ³ |
| 10/23/2017 | 4:16:29 | 8.8 | ug/m ³ |
| 10/23/2017 | 4:17:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 4:18:29 | 8.4 | ug/m ³ |
| 10/23/2017 | 4:19:29 | 9.3 | ug/m ³ |
| 10/23/2017 | 4:20:29 | 9 | ug/m ³ |
| 10/23/2017 | 4:21:29 | 9.7 | ug/m ³ |
| 10/23/2017 | 4:22:29 | 10.1 | ug/m ³ |
| 10/23/2017 | 4:23:29 | 9.4 | ug/m ³ |
| 10/23/2017 | 4:24:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 4:25:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 4:26:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 4:27:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 4:28:29 | 10 | ug/m ³ |
| 10/23/2017 | 4:29:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 4:30:29 | 7.9 | ug/m ³ |
| 10/23/2017 | 4:31:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 4:32:29 | 11.2 | ug/m ³ |
| 10/23/2017 | 4:33:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 4:34:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 4:35:29 | 9.5 | ug/m ³ |
| 10/23/2017 | 4:36:29 | 9.4 | ug/m ³ |
| 10/23/2017 | 4:37:29 | 10.1 | ug/m ³ |
| 10/23/2017 | 4:38:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 4:39:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 4:40:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 4:41:29 | 9 | ug/m ³ |
| 10/23/2017 | 4:42:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 4:43:29 | 9.5 | ug/m ³ |
| 10/23/2017 | 4:44:29 | 10 | ug/m ³ |
| 10/23/2017 | 4:45:29 | 10.4 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 4:46:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 4:47:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 4:48:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 4:49:29 | 10.4 | ug/m ³ |
| 10/23/2017 | 4:50:29 | 10.1 | ug/m ³ |
| 10/23/2017 | 4:51:29 | 13.5 | ug/m ³ |
| 10/23/2017 | 4:52:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 4:53:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 4:54:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 4:55:29 | 11.4 | ug/m ³ |
| 10/23/2017 | 4:56:29 | 12.2 | ug/m ³ |
| 10/23/2017 | 4:57:29 | 9.7 | ug/m ³ |
| 10/23/2017 | 4:58:29 | 11 | ug/m ³ |
| 10/23/2017 | 4:59:29 | 12.5 | ug/m ³ |
| 10/23/2017 | 5:00:29 | 10.7 | ug/m ³ |
| 10/23/2017 | 5:01:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 5:02:29 | 13 | ug/m ³ |
| 10/23/2017 | 5:03:29 | 10.1 | ug/m ³ |
| 10/23/2017 | 5:04:29 | 11.4 | ug/m ³ |
| 10/23/2017 | 5:05:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 5:06:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 5:07:29 | 11 | ug/m ³ |
| 10/23/2017 | 5:08:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 5:09:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 5:10:29 | 9.6 | ug/m ³ |
| 10/23/2017 | 5:11:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 5:12:29 | 10.8 | ug/m ³ |
| 10/23/2017 | 5:13:29 | 11 | ug/m ³ |
| 10/23/2017 | 5:14:29 | 11 | ug/m ³ |
| 10/23/2017 | 5:15:29 | 13.1 | ug/m ³ |
| 10/23/2017 | 5:16:29 | 12.2 | ug/m ³ |
| 10/23/2017 | 5:17:29 | 11 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 5:18:29 | 11.3 | ug/m ³ |
| 10/23/2017 | 5:19:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 5:20:29 | 11.2 | ug/m ³ |
| 10/23/2017 | 5:21:29 | 10.1 | ug/m ³ |
| 10/23/2017 | 5:22:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 5:23:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 5:24:29 | 12.3 | ug/m ³ |
| 10/23/2017 | 5:25:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 5:26:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 5:27:29 | 13.7 | ug/m ³ |
| 10/23/2017 | 5:28:29 | 11.3 | ug/m ³ |
| 10/23/2017 | 5:29:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 5:30:29 | 11.5 | ug/m ³ |
| 10/23/2017 | 5:31:29 | 14.3 | ug/m ³ |
| 10/23/2017 | 5:32:29 | 13.2 | ug/m ³ |
| 10/23/2017 | 5:33:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 5:34:29 | 12.5 | ug/m ³ |
| 10/23/2017 | 5:35:29 | 13.3 | ug/m ³ |
| 10/23/2017 | 5:36:29 | 14.9 | ug/m ³ |
| 10/23/2017 | 5:37:29 | 14.3 | ug/m ³ |
| 10/23/2017 | 5:38:29 | 13.4 | ug/m ³ |
| 10/23/2017 | 5:39:29 | 10.4 | ug/m ³ |
| 10/23/2017 | 5:40:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 5:41:29 | 13.2 | ug/m ³ |
| 10/23/2017 | 5:42:29 | 16 | ug/m ³ |
| 10/23/2017 | 5:43:29 | 13.8 | ug/m ³ |
| 10/23/2017 | 5:44:29 | 13.8 | ug/m ³ |
| 10/23/2017 | 5:45:29 | 13.1 | ug/m ³ |
| 10/23/2017 | 5:46:29 | 13.1 | ug/m ³ |
| 10/23/2017 | 5:47:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 5:48:29 | 13.1 | ug/m ³ |
| 10/23/2017 | 5:49:29 | 14.7 | ug/m ³ |

| | | | |
|--|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/23/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 5:50:29 | 13.1 | ug/m ³ |
| 10/23/2017 | 5:51:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 5:52:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 5:53:29 | 13.1 | ug/m ³ |
| 10/23/2017 | 5:54:29 | 12.7 | ug/m ³ |
| 10/23/2017 | 5:55:29 | 12.5 | ug/m ³ |
| 10/23/2017 | 5:56:29 | 12.5 | ug/m ³ |
| 10/23/2017 | 5:57:29 | 14.3 | ug/m ³ |
| 10/23/2017 | 5:58:29 | 12.9 | ug/m ³ |
| 10/23/2017 | 5:59:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 6:00:29 | 13 | ug/m ³ |
| 10/23/2017 | 6:01:29 | 12.8 | ug/m ³ |
| 10/23/2017 | 6:02:29 | 12.3 | ug/m ³ |
| 10/23/2017 | 6:03:29 | 12 | ug/m ³ |
| 10/23/2017 | 6:04:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 6:05:29 | 12.7 | ug/m ³ |
| 10/23/2017 | 6:06:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 6:07:29 | 11.6 | ug/m ³ |
| 10/23/2017 | 6:08:29 | 12.9 | ug/m ³ |
| 10/23/2017 | 6:09:29 | 14.1 | ug/m ³ |
| 10/23/2017 | 6:10:29 | 13.3 | ug/m ³ |
| 10/23/2017 | 6:11:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 6:12:29 | 12.7 | ug/m ³ |
| 10/23/2017 | 6:13:29 | 11.5 | ug/m ³ |
| 10/23/2017 | 6:14:29 | 13.5 | ug/m ³ |
| 10/23/2017 | 6:15:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 6:16:29 | 14.4 | ug/m ³ |
| 10/23/2017 | 6:17:29 | 15.2 | ug/m ³ |
| 10/23/2017 | 6:18:29 | 13.6 | ug/m ³ |
| 10/23/2017 | 6:19:29 | 12.2 | ug/m ³ |
| 10/23/2017 | 6:20:29 | 15.2 | ug/m ³ |
| 10/23/2017 | 6:21:29 | 15 | ug/m ³ |

| | | | |
|--|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/23/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 6:22:29 | 19.4 | ug/m ³ |
| 10/23/2017 | 6:23:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 6:24:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 6:25:29 | 12.9 | ug/m ³ |
| 10/23/2017 | 6:26:29 | 16 | ug/m ³ |
| 10/23/2017 | 6:27:29 | 13 | ug/m ³ |
| 10/23/2017 | 6:28:29 | 13.8 | ug/m ³ |
| 10/23/2017 | 6:29:29 | 13.3 | ug/m ³ |
| 10/23/2017 | 6:30:29 | 13.8 | ug/m ³ |
| 10/23/2017 | 6:31:29 | 13.9 | ug/m ³ |
| 10/23/2017 | 6:32:29 | 12.7 | ug/m ³ |
| 10/23/2017 | 6:33:29 | 14.1 | ug/m ³ |
| 10/23/2017 | 6:34:29 | 13 | ug/m ³ |
| 10/23/2017 | 6:35:29 | 15.1 | ug/m ³ |
| 10/23/2017 | 6:36:29 | 12.8 | ug/m ³ |
| 10/23/2017 | 6:37:29 | 13.4 | ug/m ³ |
| 10/23/2017 | 6:38:29 | 13.6 | ug/m ³ |
| 10/23/2017 | 6:39:29 | 12.7 | ug/m ³ |
| 10/23/2017 | 6:40:29 | 13.5 | ug/m ³ |
| 10/23/2017 | 6:41:29 | 13 | ug/m ³ |
| 10/23/2017 | 6:42:29 | 13 | ug/m ³ |
| 10/23/2017 | 6:43:29 | 13.9 | ug/m ³ |
| 10/23/2017 | 6:44:29 | 14.3 | ug/m ³ |
| 10/23/2017 | 6:45:29 | 12.3 | ug/m ³ |
| 10/23/2017 | 6:46:29 | 12.7 | ug/m ³ |
| 10/23/2017 | 6:47:29 | 14.5 | ug/m ³ |
| 10/23/2017 | 6:48:29 | 13.3 | ug/m ³ |
| 10/23/2017 | 6:49:29 | 12.9 | ug/m ³ |
| 10/23/2017 | 6:50:29 | 10.8 | ug/m ³ |
| 10/23/2017 | 6:51:29 | 11.9 | ug/m ³ |
| 10/23/2017 | 6:52:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 6:53:29 | 13.6 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 6:54:29 | 14.1 | ug/m ³ |
| 10/23/2017 | 6:55:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 6:56:29 | 13.4 | ug/m ³ |
| 10/23/2017 | 6:57:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 6:58:29 | 12.9 | ug/m ³ |
| 10/23/2017 | 6:59:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 7:00:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 7:01:29 | 12.8 | ug/m ³ |
| 10/23/2017 | 7:02:29 | 11.7 | ug/m ³ |
| 10/23/2017 | 7:03:29 | 11.2 | ug/m ³ |
| 10/23/2017 | 7:04:29 | 10.6 | ug/m ³ |
| 10/23/2017 | 7:05:29 | 11.6 | ug/m ³ |
| 10/23/2017 | 7:06:29 | 12.1 | ug/m ³ |
| 10/23/2017 | 7:07:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 7:08:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 7:09:29 | 11 | ug/m ³ |
| 10/23/2017 | 7:10:29 | 11.4 | ug/m ³ |
| 10/23/2017 | 7:11:29 | 12.6 | ug/m ³ |
| 10/23/2017 | 7:12:29 | 11.2 | ug/m ³ |
| 10/23/2017 | 7:13:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 7:14:29 | 11.6 | ug/m ³ |
| 10/23/2017 | 7:15:29 | 11 | ug/m ³ |
| 10/23/2017 | 7:16:29 | 11.3 | ug/m ³ |
| 10/23/2017 | 7:17:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 7:18:29 | 10.7 | ug/m ³ |
| 10/23/2017 | 7:19:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 7:20:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 7:21:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 7:22:29 | 11.7 | ug/m ³ |
| 10/23/2017 | 7:23:29 | 11.6 | ug/m ³ |
| 10/23/2017 | 7:24:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 7:25:29 | 12 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 7:26:29 | 10.6 | ug/m ³ |
| 10/23/2017 | 7:27:29 | 11.2 | ug/m ³ |
| 10/23/2017 | 7:28:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 7:29:29 | 10 | ug/m ³ |
| 10/23/2017 | 7:30:29 | 10.3 | ug/m ³ |
| 10/23/2017 | 7:31:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 7:32:29 | 10.4 | ug/m ³ |
| 10/23/2017 | 7:33:29 | 10.4 | ug/m ³ |
| 10/23/2017 | 7:34:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 7:35:29 | 10.3 | ug/m ³ |
| 10/23/2017 | 7:36:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 7:37:29 | 9.7 | ug/m ³ |
| 10/23/2017 | 7:38:29 | 9 | ug/m ³ |
| 10/23/2017 | 7:39:29 | 10.3 | ug/m ³ |
| 10/23/2017 | 7:40:29 | 10.6 | ug/m ³ |
| 10/23/2017 | 7:41:29 | 9.6 | ug/m ³ |
| 10/23/2017 | 7:42:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 7:43:29 | 8 | ug/m ³ |
| 10/23/2017 | 7:44:29 | 9 | ug/m ³ |
| 10/23/2017 | 7:45:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 7:46:29 | 9.8 | ug/m ³ |
| 10/23/2017 | 7:47:29 | 10.4 | ug/m ³ |
| 10/23/2017 | 7:48:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 7:49:29 | 9.7 | ug/m ³ |
| 10/23/2017 | 7:50:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 7:51:29 | 8.6 | ug/m ³ |
| 10/23/2017 | 7:52:29 | 10.4 | ug/m ³ |
| 10/23/2017 | 7:53:29 | 9.7 | ug/m ³ |
| 10/23/2017 | 7:54:29 | 12.4 | ug/m ³ |
| 10/23/2017 | 7:55:29 | 10 | ug/m ³ |
| 10/23/2017 | 7:56:29 | 11.9 | ug/m ³ |
| 10/23/2017 | 7:57:29 | 9.8 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 7:58:29 | 10.9 | ug/m ³ |
| 10/23/2017 | 7:59:29 | 13.9 | ug/m ³ |
| 10/23/2017 | 8:00:29 | 10.8 | ug/m ³ |
| 10/23/2017 | 8:01:29 | 11.5 | ug/m ³ |
| 10/23/2017 | 8:02:29 | 11.8 | ug/m ³ |
| 10/23/2017 | 8:03:29 | 12.2 | ug/m ³ |
| 10/23/2017 | 8:04:29 | 11 | ug/m ³ |
| 10/23/2017 | 8:05:29 | 11.4 | ug/m ³ |
| 10/23/2017 | 8:06:29 | 11.9 | ug/m ³ |
| 10/23/2017 | 8:07:29 | 10.6 | ug/m ³ |
| 10/23/2017 | 8:08:29 | 10.3 | ug/m ³ |
| 10/23/2017 | 8:09:29 | 11.1 | ug/m ³ |
| 10/23/2017 | 8:10:29 | 10.5 | ug/m ³ |
| 10/23/2017 | 8:11:29 | 11.2 | ug/m ³ |
| 10/23/2017 | 8:12:29 | 10.7 | ug/m ³ |
| 10/23/2017 | 8:13:29 | 12.2 | ug/m ³ |
| 10/23/2017 | 8:14:29 | 12.3 | ug/m ³ |
| 10/23/2017 | 8:15:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 8:16:29 | 10.2 | ug/m ³ |
| 10/23/2017 | 8:17:29 | 9.3 | ug/m ³ |
| 10/23/2017 | 8:18:29 | 11.1 | ug/m ³ |
| 10/23/2017 | 8:19:29 | 11.1 | ug/m ³ |
| 10/23/2017 | 8:20:29 | 11 | ug/m ³ |
| 10/23/2017 | 8:21:29 | 10.1 | ug/m ³ |
| 10/23/2017 | 8:22:29 | 10 | ug/m ³ |
| 10/23/2017 | 8:23:29 | 8.7 | ug/m ³ |
| 10/23/2017 | 8:24:29 | 8 | ug/m ³ |
| 10/23/2017 | 8:25:29 | 9.5 | ug/m ³ |
| 10/23/2017 | 8:26:29 | 12.9 | ug/m ³ |
| 10/23/2017 | 8:27:29 | 8.9 | ug/m ³ |
| 10/23/2017 | 8:28:29 | 8.9 | ug/m ³ |
| 10/23/2017 | 8:29:29 | 9.2 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 8:30:29 | 9.1 | ug/m ³ |
| 10/23/2017 | 8:31:29 | 8.3 | ug/m ³ |
| 10/23/2017 | 8:32:29 | 8.8 | ug/m ³ |
| 10/23/2017 | 8:33:29 | 8.2 | ug/m ³ |
| 10/23/2017 | 8:34:29 | 9.1 | ug/m ³ |
| 10/23/2017 | 8:35:29 | 9.2 | ug/m ³ |
| 10/23/2017 | 8:36:29 | 7.8 | ug/m ³ |
| 10/23/2017 | 8:37:29 | 8 | ug/m ³ |
| 10/23/2017 | 8:38:29 | 8.4 | ug/m ³ |
| 10/23/2017 | 8:39:29 | 7.2 | ug/m ³ |
| 10/23/2017 | 8:40:29 | 8 | ug/m ³ |
| 10/23/2017 | 8:41:29 | 6.1 | ug/m ³ |
| 10/23/2017 | 8:42:29 | 7.7 | ug/m ³ |
| 10/23/2017 | 8:43:29 | 7.7 | ug/m ³ |
| 10/23/2017 | 8:44:29 | 6.4 | ug/m ³ |
| 10/23/2017 | 8:45:29 | 7.1 | ug/m ³ |
| 10/23/2017 | 8:46:29 | 5.2 | ug/m ³ |
| 10/23/2017 | 8:47:29 | 6.4 | ug/m ³ |
| 10/23/2017 | 8:48:29 | 6.5 | ug/m ³ |
| 10/23/2017 | 8:49:29 | 5.1 | ug/m ³ |
| 10/23/2017 | 8:50:29 | 6.9 | ug/m ³ |
| 10/23/2017 | 8:51:29 | 6.1 | ug/m ³ |
| 10/23/2017 | 8:52:29 | 5.8 | ug/m ³ |
| 10/23/2017 | 8:53:29 | 7.5 | ug/m ³ |
| 10/23/2017 | 8:54:29 | 6.4 | ug/m ³ |
| 10/23/2017 | 8:55:29 | 5.7 | ug/m ³ |
| 10/23/2017 | 8:56:29 | 7.9 | ug/m ³ |
| 10/23/2017 | 8:57:29 | 6.2 | ug/m ³ |
| 10/23/2017 | 8:58:29 | 5.9 | ug/m ³ |
| 10/23/2017 | 8:59:29 | 5.2 | ug/m ³ |
| 10/23/2017 | 9:00:29 | 5.4 | ug/m ³ |
| 10/23/2017 | 9:01:29 | 4.6 | ug/m ³ |

| | | | |
|---|------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/23/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 6 hours, 56 minutes | | |
| Maximum Reading: | 19.4 ug/m ³ | | |
| Time Weighted Average (TWA): | 9.64 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/23/2017 | 9:02:29 | 5.3 | ug/m ³ |
| 10/23/2017 | 9:03:29 | 4.9 | ug/m ³ |
| 10/23/2017 | 9:04:29 | 4.2 | ug/m ³ |
| 10/23/2017 | 9:05:29 | 5.2 | ug/m ³ |
| 10/23/2017 | 9:06:29 | 5.1 | ug/m ³ |
| 10/23/2017 | 9:07:29 | 5.7 | ug/m ³ |
| 10/23/2017 | 9:08:29 | 6.7 | ug/m ³ |
| 10/23/2017 | 9:09:29 | 5.7 | ug/m ³ |
| 10/23/2017 | 9:10:29 | 4.7 | ug/m ³ |
| 10/23/2017 | 9:11:29 | 5.3 | ug/m ³ |
| 10/23/2017 | 9:12:29 | 5.3 | ug/m ³ |
| 10/23/2017 | 9:13:29 | 4.8 | ug/m ³ |
| 10/23/2017 | 9:14:29 | 3.2 | ug/m ³ |
| 10/23/2017 | 9:15:29 | 4.6 | ug/m ³ |
| 10/23/2017 | 9:16:29 | 3.7 | ug/m ³ |
| 10/23/2017 | 9:17:29 | 4.5 | ug/m ³ |
| 10/23/2017 | 9:18:29 | 3.6 | ug/m ³ |
| 10/23/2017 | 9:19:29 | 3.3 | ug/m ³ |
| 10/23/2017 | 9:20:29 | 3.2 | ug/m ³ |
| 10/23/2017 | 9:21:29 | 3 | ug/m ³ |
| 10/23/2017 | 9:22:29 | 4.4 | ug/m ³ |
| 10/23/2017 | 9:23:29 | 5 | ug/m ³ |
| 10/23/2017 | 9:24:29 | 3 | ug/m ³ |
| 10/23/2017 | 9:25:29 | 3.8 | ug/m ³ |
| 10/23/2017 | 9:26:29 | 4.5 | ug/m ³ |
| 10/23/2017 | 9:27:29 | 2.8 | ug/m ³ |
| 10/23/2017 | 9:28:29 | 2.3 | ug/m ³ |
| 10/23/2017 | 9:29:29 | 3.8 | ug/m ³ |
| 10/23/2017 | 9:30:29 | 2.7 | ug/m ³ |
| 10/23/2017 | 9:31:29 | 5.3 | ug/m ³ |
| 10/23/2017 | 9:32:29 | 4 | ug/m ³ |
| 10/23/2017 | 9:33:29 | 2.7 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 5:04:34 | 38.7 | ug/m ³ |
| 10/22/2017 | 5:05:34 | 38.9 | ug/m ³ |
| 10/22/2017 | 5:06:34 | 45.8 | ug/m ³ |
| 10/22/2017 | 5:07:34 | 41.3 | ug/m ³ |
| 10/22/2017 | 5:08:34 | 39.6 | ug/m ³ |
| 10/22/2017 | 5:09:34 | 44.1 | ug/m ³ |
| 10/22/2017 | 5:10:34 | 40.2 | ug/m ³ |
| 10/22/2017 | 5:11:34 | 36.4 | ug/m ³ |
| 10/22/2017 | 5:12:34 | 37.2 | ug/m ³ |
| 10/22/2017 | 5:13:34 | 34.4 | ug/m ³ |
| 10/22/2017 | 5:14:34 | 32.8 | ug/m ³ |
| 10/22/2017 | 5:15:34 | 34.5 | ug/m ³ |
| 10/22/2017 | 5:16:34 | 33.8 | ug/m ³ |
| 10/22/2017 | 5:17:34 | 30.2 | ug/m ³ |
| 10/22/2017 | 5:18:34 | 33 | ug/m ³ |
| 10/22/2017 | 5:19:34 | 32.4 | ug/m ³ |
| 10/22/2017 | 5:20:34 | 35.6 | ug/m ³ |
| 10/22/2017 | 5:21:34 | 32.3 | ug/m ³ |
| 10/22/2017 | 5:22:34 | 32 | ug/m ³ |
| 10/22/2017 | 5:23:34 | 30.2 | ug/m ³ |
| 10/22/2017 | 5:24:34 | 32.5 | ug/m ³ |
| 10/22/2017 | 5:25:34 | 32.1 | ug/m ³ |
| 10/22/2017 | 5:26:34 | 29.2 | ug/m ³ |
| 10/22/2017 | 5:27:34 | 28 | ug/m ³ |
| 10/22/2017 | 5:28:34 | 30.7 | ug/m ³ |
| 10/22/2017 | 5:29:34 | 34.2 | ug/m ³ |
| 10/22/2017 | 5:30:34 | 32.1 | ug/m ³ |
| 10/22/2017 | 5:31:34 | 31.2 | ug/m ³ |
| 10/22/2017 | 5:32:34 | 29.7 | ug/m ³ |
| 10/22/2017 | 5:33:34 | 31.2 | ug/m ³ |
| 10/22/2017 | 5:34:34 | 31.5 | ug/m ³ |
| 10/22/2017 | 5:35:34 | 30.8 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 5:36:34 | 31.7 | ug/m ³ |
| 10/22/2017 | 5:37:34 | 33.2 | ug/m ³ |
| 10/22/2017 | 5:38:34 | 33 | ug/m ³ |
| 10/22/2017 | 5:39:34 | 28.5 | ug/m ³ |
| 10/22/2017 | 5:40:34 | 29.6 | ug/m ³ |
| 10/22/2017 | 5:41:34 | 35.8 | ug/m ³ |
| 10/22/2017 | 5:42:34 | 35.3 | ug/m ³ |
| 10/22/2017 | 5:43:34 | 33 | ug/m ³ |
| 10/22/2017 | 5:44:34 | 33.7 | ug/m ³ |
| 10/22/2017 | 5:45:34 | 35.7 | ug/m ³ |
| 10/22/2017 | 5:46:34 | 38.6 | ug/m ³ |
| 10/22/2017 | 5:47:34 | 35.9 | ug/m ³ |
| 10/22/2017 | 5:48:34 | 36.6 | ug/m ³ |
| 10/22/2017 | 5:49:34 | 34.6 | ug/m ³ |
| 10/22/2017 | 5:50:34 | 35.3 | ug/m ³ |
| 10/22/2017 | 5:51:34 | 35.4 | ug/m ³ |
| 10/22/2017 | 5:52:34 | 35.2 | ug/m ³ |
| 10/22/2017 | 5:53:34 | 38.2 | ug/m ³ |
| 10/22/2017 | 5:54:34 | 39.2 | ug/m ³ |
| 10/22/2017 | 5:55:34 | 39.1 | ug/m ³ |
| 10/22/2017 | 5:56:34 | 40.4 | ug/m ³ |
| 10/22/2017 | 5:57:34 | 42.2 | ug/m ³ |
| 10/22/2017 | 5:58:34 | 42.2 | ug/m ³ |
| 10/22/2017 | 5:59:34 | 43.1 | ug/m ³ |
| 10/22/2017 | 6:00:34 | 41.4 | ug/m ³ |
| 10/22/2017 | 6:01:34 | 43.8 | ug/m ³ |
| 10/22/2017 | 6:02:34 | 38.4 | ug/m ³ |
| 10/22/2017 | 6:03:34 | 42.9 | ug/m ³ |
| 10/22/2017 | 6:04:34 | 37.9 | ug/m ³ |
| 10/22/2017 | 6:05:34 | 40.6 | ug/m ³ |
| 10/22/2017 | 6:06:34 | 38.2 | ug/m ³ |
| 10/22/2017 | 6:07:34 | 40.3 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 6:08:34 | 35.6 | ug/m ³ |
| 10/22/2017 | 6:09:34 | 35.6 | ug/m ³ |
| 10/22/2017 | 6:10:34 | 35.4 | ug/m ³ |
| 10/22/2017 | 6:11:34 | 37.1 | ug/m ³ |
| 10/22/2017 | 6:12:34 | 42.2 | ug/m ³ |
| 10/22/2017 | 6:13:34 | 37.2 | ug/m ³ |
| 10/22/2017 | 6:14:34 | 36.2 | ug/m ³ |
| 10/22/2017 | 6:15:34 | 36.6 | ug/m ³ |
| 10/22/2017 | 6:16:34 | 38.4 | ug/m ³ |
| 10/22/2017 | 6:17:34 | 39.1 | ug/m ³ |
| 10/22/2017 | 6:18:34 | 41.8 | ug/m ³ |
| 10/22/2017 | 6:19:34 | 42.9 | ug/m ³ |
| 10/22/2017 | 6:20:34 | 43.3 | ug/m ³ |
| 10/22/2017 | 6:21:34 | 43.6 | ug/m ³ |
| 10/22/2017 | 6:22:34 | 43.1 | ug/m ³ |
| 10/22/2017 | 6:23:34 | 43.5 | ug/m ³ |
| 10/22/2017 | 6:24:34 | 45.8 | ug/m ³ |
| 10/22/2017 | 6:25:34 | 47.4 | ug/m ³ |
| 10/22/2017 | 6:26:34 | 47.7 | ug/m ³ |
| 10/22/2017 | 6:27:34 | 44.5 | ug/m ³ |
| 10/22/2017 | 6:28:34 | 49.3 | ug/m ³ |
| 10/22/2017 | 6:29:34 | 48.9 | ug/m ³ |
| 10/22/2017 | 6:30:34 | 48.9 | ug/m ³ |
| 10/22/2017 | 6:31:34 | 47.4 | ug/m ³ |
| 10/22/2017 | 6:32:34 | 46.8 | ug/m ³ |
| 10/22/2017 | 6:33:34 | 43.9 | ug/m ³ |
| 10/22/2017 | 6:34:34 | 44.2 | ug/m ³ |
| 10/22/2017 | 6:35:34 | 45.1 | ug/m ³ |
| 10/22/2017 | 6:36:34 | 43.2 | ug/m ³ |
| 10/22/2017 | 6:37:34 | 41.9 | ug/m ³ |
| 10/22/2017 | 6:38:34 | 43.9 | ug/m ³ |
| 10/22/2017 | 6:39:34 | 35.7 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 6:40:34 | 37.8 | ug/m ³ |
| 10/22/2017 | 6:41:34 | 39 | ug/m ³ |
| 10/22/2017 | 6:42:34 | 40.4 | ug/m ³ |
| 10/22/2017 | 6:43:34 | 35.6 | ug/m ³ |
| 10/22/2017 | 6:44:34 | 35.2 | ug/m ³ |
| 10/22/2017 | 6:45:34 | 37.6 | ug/m ³ |
| 10/22/2017 | 6:46:34 | 38.6 | ug/m ³ |
| 10/22/2017 | 6:47:34 | 38.8 | ug/m ³ |
| 10/22/2017 | 6:48:34 | 36.6 | ug/m ³ |
| 10/22/2017 | 6:49:34 | 35.8 | ug/m ³ |
| 10/22/2017 | 6:50:34 | 38.5 | ug/m ³ |
| 10/22/2017 | 6:51:34 | 40.9 | ug/m ³ |
| 10/22/2017 | 6:52:34 | 33.8 | ug/m ³ |
| 10/22/2017 | 6:53:34 | 37.2 | ug/m ³ |
| 10/22/2017 | 6:54:34 | 35.5 | ug/m ³ |
| 10/22/2017 | 6:55:34 | 39.7 | ug/m ³ |
| 10/22/2017 | 6:56:34 | 37 | ug/m ³ |
| 10/22/2017 | 6:57:34 | 37.3 | ug/m ³ |
| 10/22/2017 | 6:58:34 | 41.8 | ug/m ³ |
| 10/22/2017 | 6:59:34 | 39.4 | ug/m ³ |
| 10/22/2017 | 7:00:34 | 33 | ug/m ³ |
| 10/22/2017 | 7:01:34 | 37.1 | ug/m ³ |
| 10/22/2017 | 7:02:34 | 34.6 | ug/m ³ |
| 10/22/2017 | 7:03:34 | 36.7 | ug/m ³ |
| 10/22/2017 | 7:04:34 | 37 | ug/m ³ |
| 10/22/2017 | 7:05:34 | 36.4 | ug/m ³ |
| 10/22/2017 | 7:06:34 | 34.7 | ug/m ³ |
| 10/22/2017 | 7:07:34 | 35.1 | ug/m ³ |
| 10/22/2017 | 7:08:34 | 35.4 | ug/m ³ |
| 10/22/2017 | 7:09:34 | 38.5 | ug/m ³ |
| 10/22/2017 | 7:10:34 | 32 | ug/m ³ |
| 10/22/2017 | 7:11:34 | 36.8 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 7:12:34 | 39.7 | ug/m ³ |
| 10/22/2017 | 7:13:34 | 39.5 | ug/m ³ |
| 10/22/2017 | 7:14:34 | 46.1 | ug/m ³ |
| 10/22/2017 | 7:15:34 | 49.2 | ug/m ³ |
| 10/22/2017 | 7:16:34 | 49.6 | ug/m ³ |
| 10/22/2017 | 7:17:34 | 52 | ug/m ³ |
| 10/22/2017 | 7:18:34 | 53.3 | ug/m ³ |
| 10/22/2017 | 7:19:34 | 57.7 | ug/m ³ |
| 10/22/2017 | 7:20:34 | 60.5 | ug/m ³ |
| 10/22/2017 | 7:21:34 | 62.8 | ug/m ³ |
| 10/22/2017 | 7:22:34 | 61.6 | ug/m ³ |
| 10/22/2017 | 7:23:34 | 55.2 | ug/m ³ |
| 10/22/2017 | 7:24:34 | 57.8 | ug/m ³ |
| 10/22/2017 | 7:25:34 | 58.8 | ug/m ³ |
| 10/22/2017 | 7:26:34 | 56.9 | ug/m ³ |
| 10/22/2017 | 7:27:34 | 59 | ug/m ³ |
| 10/22/2017 | 7:28:34 | 59.4 | ug/m ³ |
| 10/22/2017 | 7:29:34 | 55.3 | ug/m ³ |
| 10/22/2017 | 7:30:34 | 55.5 | ug/m ³ |
| 10/22/2017 | 7:31:34 | 61 | ug/m ³ |
| 10/22/2017 | 7:32:34 | 57.8 | ug/m ³ |
| 10/22/2017 | 7:33:34 | 63.1 | ug/m ³ |
| 10/22/2017 | 7:34:34 | 62.9 | ug/m ³ |
| 10/22/2017 | 7:35:34 | 65.6 | ug/m ³ |
| 10/22/2017 | 7:36:34 | 67.6 | ug/m ³ |
| 10/22/2017 | 7:37:34 | 69.3 | ug/m ³ |
| 10/22/2017 | 7:38:34 | 66.3 | ug/m ³ |
| 10/22/2017 | 7:39:34 | 61.9 | ug/m ³ |
| 10/22/2017 | 7:40:34 | 61 | ug/m ³ |
| 10/22/2017 | 7:41:34 | 60.2 | ug/m ³ |
| 10/22/2017 | 7:42:34 | 55.7 | ug/m ³ |
| 10/22/2017 | 7:43:34 | 52.6 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 7:44:34 | 54.5 | ug/m ³ |
| 10/22/2017 | 7:45:34 | 52 | ug/m ³ |
| 10/22/2017 | 7:46:34 | 54.3 | ug/m ³ |
| 10/22/2017 | 7:47:34 | 51.3 | ug/m ³ |
| 10/22/2017 | 7:48:34 | 53 | ug/m ³ |
| 10/22/2017 | 7:49:34 | 60 | ug/m ³ |
| 10/22/2017 | 7:50:34 | 59.3 | ug/m ³ |
| 10/22/2017 | 7:51:34 | 62.1 | ug/m ³ |
| 10/22/2017 | 7:52:34 | 65.2 | ug/m ³ |
| 10/22/2017 | 7:53:34 | 69.9 | ug/m ³ |
| 10/22/2017 | 7:54:34 | 74.2 | ug/m ³ |
| 10/22/2017 | 7:55:34 | 67.5 | ug/m ³ |
| 10/22/2017 | 7:56:34 | 73.9 | ug/m ³ |
| 10/22/2017 | 7:57:34 | 76.2 | ug/m ³ |
| 10/22/2017 | 7:58:34 | 76.1 | ug/m ³ |
| 10/22/2017 | 7:59:34 | 76.2 | ug/m ³ |
| 10/22/2017 | 8:00:34 | 78.6 | ug/m ³ |
| 10/22/2017 | 8:01:34 | 79.6 | ug/m ³ |
| 10/22/2017 | 8:02:34 | 78.7 | ug/m ³ |
| 10/22/2017 | 8:03:34 | 73.3 | ug/m ³ |
| 10/22/2017 | 8:04:34 | 73 | ug/m ³ |
| 10/22/2017 | 8:05:34 | 74.8 | ug/m ³ |
| 10/22/2017 | 8:06:34 | 79.4 | ug/m ³ |
| 10/22/2017 | 8:07:34 | 80.5 | ug/m ³ |
| 10/22/2017 | 8:08:34 | 79.5 | ug/m ³ |
| 10/22/2017 | 8:09:34 | 88.2 | ug/m ³ |
| 10/22/2017 | 8:10:34 | 91.1 | ug/m ³ |
| 10/22/2017 | 8:11:34 | 84 | ug/m ³ |
| 10/22/2017 | 8:12:34 | 76.8 | ug/m ³ |
| 10/22/2017 | 8:13:34 | 76.6 | ug/m ³ |
| 10/22/2017 | 8:14:34 | 74.2 | ug/m ³ |
| 10/22/2017 | 8:15:34 | 65.8 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 8:16:34 | 68.5 | ug/m ³ |
| 10/22/2017 | 8:17:34 | 66.3 | ug/m ³ |
| 10/22/2017 | 8:18:34 | 64.6 | ug/m ³ |
| 10/22/2017 | 8:19:34 | 69.4 | ug/m ³ |
| 10/22/2017 | 8:20:34 | 71.5 | ug/m ³ |
| 10/22/2017 | 8:21:34 | 68.8 | ug/m ³ |
| 10/22/2017 | 8:22:34 | 75.2 | ug/m ³ |
| 10/22/2017 | 8:23:34 | 76.2 | ug/m ³ |
| 10/22/2017 | 8:24:34 | 78.5 | ug/m ³ |
| 10/22/2017 | 8:25:34 | 84.2 | ug/m ³ |
| 10/22/2017 | 8:26:34 | 85.2 | ug/m ³ |
| 10/22/2017 | 8:27:34 | 88.6 | ug/m ³ |
| 10/22/2017 | 8:28:34 | 94.1 | ug/m ³ |
| 10/22/2017 | 8:29:34 | 96.7 | ug/m ³ |
| 10/22/2017 | 8:30:34 | 100.2 | ug/m ³ |
| 10/22/2017 | 8:31:34 | 94.8 | ug/m ³ |
| 10/22/2017 | 8:32:34 | 103.1 | ug/m ³ |
| 10/22/2017 | 8:33:34 | 103.1 | ug/m ³ |
| 10/22/2017 | 8:34:34 | 114.2 | ug/m ³ |
| 10/22/2017 | 8:35:34 | 104.3 | ug/m ³ |
| 10/22/2017 | 8:36:34 | 103.5 | ug/m ³ |
| 10/22/2017 | 8:37:34 | 113.9 | ug/m ³ |
| 10/22/2017 | 8:38:34 | 114 | ug/m ³ |
| 10/22/2017 | 8:39:34 | 107.4 | ug/m ³ |
| 10/22/2017 | 8:40:34 | 113.7 | ug/m ³ |
| 10/22/2017 | 8:41:34 | 112.6 | ug/m ³ |
| 10/22/2017 | 8:42:34 | 113.4 | ug/m ³ |
| 10/22/2017 | 8:43:34 | 115.8 | ug/m ³ |
| 10/22/2017 | 8:44:34 | 122.8 | ug/m ³ |
| 10/22/2017 | 8:45:34 | 122.9 | ug/m ³ |
| 10/22/2017 | 8:46:34 | 125.8 | ug/m ³ |
| 10/22/2017 | 8:47:34 | 126.6 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 8:48:34 | 126.1 | ug/m ³ |
| 10/22/2017 | 8:49:34 | 127.7 | ug/m ³ |
| 10/22/2017 | 8:50:34 | 130.5 | ug/m ³ |
| 10/22/2017 | 8:51:34 | 138.9 | ug/m ³ |
| 10/22/2017 | 8:52:34 | 141.2 | ug/m ³ |
| 10/22/2017 | 8:53:34 | 148.5 | ug/m ³ |
| 10/22/2017 | 8:54:34 | 151.7 | ug/m ³ |
| 10/22/2017 | 8:55:34 | 154.2 | ug/m ³ |
| 10/22/2017 | 8:56:34 | 161.9 | ug/m ³ |
| 10/22/2017 | 8:57:34 | 161.2 | ug/m ³ |
| 10/22/2017 | 8:58:34 | 159.5 | ug/m ³ |
| 10/22/2017 | 8:59:34 | 158.9 | ug/m ³ |
| 10/22/2017 | 9:00:34 | 161.5 | ug/m ³ |
| 10/22/2017 | 9:01:34 | 170.4 | ug/m ³ |
| 10/22/2017 | 9:02:34 | 166.4 | ug/m ³ |
| 10/22/2017 | 9:03:34 | 172.5 | ug/m ³ |
| 10/22/2017 | 9:04:34 | 174.8 | ug/m ³ |
| 10/22/2017 | 9:05:34 | 170.2 | ug/m ³ |
| 10/22/2017 | 9:06:34 | 181.2 | ug/m ³ |
| 10/22/2017 | 9:07:34 | 178.1 | ug/m ³ |
| 10/22/2017 | 9:08:34 | 178.2 | ug/m ³ |
| 10/22/2017 | 9:09:34 | 183.9 | ug/m ³ |
| 10/22/2017 | 9:10:34 | 188.6 | ug/m ³ |
| 10/22/2017 | 9:11:34 | 192.4 | ug/m ³ |
| 10/22/2017 | 9:12:34 | 192.8 | ug/m ³ |
| 10/22/2017 | 9:13:34 | 192.2 | ug/m ³ |
| 10/22/2017 | 9:14:34 | 194.1 | ug/m ³ |
| 10/22/2017 | 9:15:34 | 200.7 | ug/m ³ |
| 10/22/2017 | 9:16:34 | 198.7 | ug/m ³ |
| 10/22/2017 | 9:17:34 | 196.1 | ug/m ³ |
| 10/22/2017 | 9:18:34 | 204 | ug/m ³ |
| 10/22/2017 | 9:19:34 | 205.5 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 9:20:34 | 205.2 | ug/m ³ |
| 10/22/2017 | 9:21:34 | 203.5 | ug/m ³ |
| 10/22/2017 | 9:22:34 | 204.4 | ug/m ³ |
| 10/22/2017 | 9:23:34 | 216 | ug/m ³ |
| 10/22/2017 | 9:24:34 | 212.8 | ug/m ³ |
| 10/22/2017 | 9:25:34 | 218.3 | ug/m ³ |
| 10/22/2017 | 9:26:34 | 230.4 | ug/m ³ |
| 10/22/2017 | 9:27:34 | 222.9 | ug/m ³ |
| 10/22/2017 | 9:28:34 | 225.4 | ug/m ³ |
| 10/22/2017 | 9:29:34 | 234.4 | ug/m ³ |
| 10/22/2017 | 9:30:34 | 233.7 | ug/m ³ |
| 10/22/2017 | 9:31:34 | 258.5 | ug/m ³ |
| 10/22/2017 | 9:32:34 | 267.2 | ug/m ³ |
| 10/22/2017 | 9:33:34 | 236 | ug/m ³ |
| 10/22/2017 | 9:34:34 | 196 | ug/m ³ |
| 10/22/2017 | 9:35:34 | 287.9 | ug/m ³ |
| 10/22/2017 | 9:36:34 | 195.3 | ug/m ³ |
| 10/22/2017 | 9:37:34 | 215.2 | ug/m ³ |
| 10/22/2017 | 9:38:34 | 217.7 | ug/m ³ |
| 10/22/2017 | 9:39:34 | 209 | ug/m ³ |
| 10/22/2017 | 9:40:34 | 190.6 | ug/m ³ |
| 10/22/2017 | 9:41:34 | 192.2 | ug/m ³ |
| 10/22/2017 | 9:42:34 | 188.9 | ug/m ³ |
| 10/22/2017 | 9:43:34 | 204.6 | ug/m ³ |
| 10/22/2017 | 9:44:34 | 202 | ug/m ³ |
| 10/22/2017 | 9:45:34 | 209.4 | ug/m ³ |
| 10/22/2017 | 9:46:34 | 201.4 | ug/m ³ |
| 10/22/2017 | 9:47:34 | 199.8 | ug/m ³ |
| 10/22/2017 | 9:48:34 | 201.1 | ug/m ³ |
| 10/22/2017 | 9:49:34 | 191.4 | ug/m ³ |
| 10/22/2017 | 9:50:34 | 188.7 | ug/m ³ |
| 10/22/2017 | 9:51:34 | 185.4 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 9:52:34 | 181.5 | ug/m ³ |
| 10/22/2017 | 9:53:34 | 155.2 | ug/m ³ |
| 10/22/2017 | 9:54:34 | 152.9 | ug/m ³ |
| 10/22/2017 | 9:55:34 | 147.1 | ug/m ³ |
| 10/22/2017 | 9:56:34 | 153.3 | ug/m ³ |
| 10/22/2017 | 9:57:34 | 154.5 | ug/m ³ |
| 10/22/2017 | 9:58:34 | 141.9 | ug/m ³ |
| 10/22/2017 | 9:59:34 | 108.6 | ug/m ³ |
| 10/22/2017 | 10:00:34 | 102.7 | ug/m ³ |
| 10/22/2017 | 10:01:34 | 107.5 | ug/m ³ |
| 10/22/2017 | 10:02:34 | 106.5 | ug/m ³ |
| 10/22/2017 | 10:03:34 | 99.7 | ug/m ³ |
| 10/22/2017 | 10:04:34 | 119.9 | ug/m ³ |
| 10/22/2017 | 10:05:34 | 129.3 | ug/m ³ |
| 10/22/2017 | 10:06:34 | 114.9 | ug/m ³ |
| 10/22/2017 | 10:07:34 | 115 | ug/m ³ |
| 10/22/2017 | 10:08:34 | 88.1 | ug/m ³ |
| 10/22/2017 | 10:09:34 | 86.8 | ug/m ³ |
| 10/22/2017 | 10:10:34 | 106.9 | ug/m ³ |
| 10/22/2017 | 10:11:34 | 117.5 | ug/m ³ |
| 10/22/2017 | 10:12:34 | 104.3 | ug/m ³ |
| 10/22/2017 | 10:13:34 | 83.5 | ug/m ³ |
| 10/22/2017 | 10:14:34 | 52.9 | ug/m ³ |
| 10/22/2017 | 10:15:34 | 52.4 | ug/m ³ |
| 10/22/2017 | 10:16:34 | 52.3 | ug/m ³ |
| 10/22/2017 | 10:17:34 | 45.6 | ug/m ³ |
| 10/22/2017 | 10:18:34 | 37.6 | ug/m ³ |
| 10/22/2017 | 10:19:34 | 41.1 | ug/m ³ |
| 10/22/2017 | 10:20:34 | 20.2 | ug/m ³ |
| 10/22/2017 | 10:21:34 | 28.3 | ug/m ³ |
| 10/22/2017 | 10:22:34 | 25.3 | ug/m ³ |
| 10/22/2017 | 10:23:34 | 17.1 | ug/m ³ |

| | | | |
|--|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/22/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 10:24:34 | 11.3 | ug/m ³ |
| 10/22/2017 | 10:25:34 | 7.5 | ug/m ³ |
| 10/22/2017 | 10:26:34 | 6.7 | ug/m ³ |
| 10/22/2017 | 10:27:34 | 5.3 | ug/m ³ |
| 10/22/2017 | 10:28:34 | 4.5 | ug/m ³ |
| 10/22/2017 | 10:29:34 | 5.9 | ug/m ³ |
| 10/22/2017 | 10:30:34 | 3.9 | ug/m ³ |
| 10/22/2017 | 10:31:34 | 4.6 | ug/m ³ |
| 10/22/2017 | 10:32:34 | 4 | ug/m ³ |
| 10/22/2017 | 10:33:34 | 4.2 | ug/m ³ |
| 10/22/2017 | 10:34:34 | 5.2 | ug/m ³ |
| 10/22/2017 | 10:35:34 | 7.2 | ug/m ³ |
| 10/22/2017 | 10:36:34 | 3.1 | ug/m ³ |
| 10/22/2017 | 10:37:34 | 5.1 | ug/m ³ |
| 10/22/2017 | 10:38:34 | 5.2 | ug/m ³ |
| 10/22/2017 | 10:39:34 | 4.1 | ug/m ³ |
| 10/22/2017 | 10:40:34 | 8.6 | ug/m ³ |
| 10/22/2017 | 10:41:34 | 6.3 | ug/m ³ |
| 10/22/2017 | 10:42:34 | 6.6 | ug/m ³ |
| 10/22/2017 | 10:43:34 | 7.6 | ug/m ³ |
| 10/22/2017 | 10:44:34 | 7.7 | ug/m ³ |
| 10/22/2017 | 10:45:34 | 7.2 | ug/m ³ |
| 10/22/2017 | 10:46:34 | 6.5 | ug/m ³ |
| 10/22/2017 | 10:47:34 | 7.7 | ug/m ³ |
| 10/22/2017 | 10:48:34 | 8.5 | ug/m ³ |
| 10/22/2017 | 10:49:34 | 6.5 | ug/m ³ |
| 10/22/2017 | 10:50:34 | 7.6 | ug/m ³ |
| 10/22/2017 | 10:51:34 | 8.7 | ug/m ³ |
| 10/22/2017 | 10:52:34 | 9.2 | ug/m ³ |
| 10/22/2017 | 10:53:34 | 6.6 | ug/m ³ |
| 10/22/2017 | 10:54:34 | 18 | ug/m ³ |
| 10/22/2017 | 10:55:34 | 7.8 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 10:56:34 | 8.6 | ug/m ³ |
| 10/22/2017 | 10:57:34 | 8.9 | ug/m ³ |
| 10/22/2017 | 10:58:34 | 7.3 | ug/m ³ |
| 10/22/2017 | 10:59:34 | 64.2 | ug/m ³ |
| 10/22/2017 | 11:00:34 | 33.7 | ug/m ³ |
| 10/22/2017 | 11:01:34 | 16.9 | ug/m ³ |
| 10/22/2017 | 11:02:34 | 12.6 | ug/m ³ |
| 10/22/2017 | 11:03:34 | 7.6 | ug/m ³ |
| 10/22/2017 | 11:04:34 | 7.8 | ug/m ³ |
| 10/22/2017 | 11:05:34 | 11.5 | ug/m ³ |
| 10/22/2017 | 11:06:34 | 22.3 | ug/m ³ |
| 10/22/2017 | 11:07:34 | 13.8 | ug/m ³ |
| 10/22/2017 | 11:08:34 | 17.4 | ug/m ³ |
| 10/22/2017 | 11:09:34 | 11 | ug/m ³ |
| 10/22/2017 | 11:10:34 | 10 | ug/m ³ |
| 10/22/2017 | 11:11:34 | 10.1 | ug/m ³ |
| 10/22/2017 | 11:12:34 | 10.7 | ug/m ³ |
| 10/22/2017 | 11:13:34 | 8.9 | ug/m ³ |
| 10/22/2017 | 11:14:34 | 8.5 | ug/m ³ |
| 10/22/2017 | 11:15:34 | 21 | ug/m ³ |
| 10/22/2017 | 11:16:34 | 26.6 | ug/m ³ |
| 10/22/2017 | 11:17:34 | 10.9 | ug/m ³ |
| 10/22/2017 | 11:18:34 | 7.1 | ug/m ³ |
| 10/22/2017 | 11:19:34 | 5.2 | ug/m ³ |
| 10/22/2017 | 11:20:34 | 7.2 | ug/m ³ |
| 10/22/2017 | 11:21:34 | 7.3 | ug/m ³ |
| 10/22/2017 | 11:22:34 | 6.4 | ug/m ³ |
| 10/22/2017 | 11:23:34 | 6.5 | ug/m ³ |
| 10/22/2017 | 11:24:34 | 6 | ug/m ³ |
| 10/22/2017 | 11:25:34 | 6.8 | ug/m ³ |
| 10/22/2017 | 11:26:34 | 8.2 | ug/m ³ |
| 10/22/2017 | 11:27:34 | 7 | ug/m ³ |

| | | | |
|--|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/22/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 11:28:34 | 6 | ug/m ³ |
| 10/22/2017 | 11:29:34 | 5.4 | ug/m ³ |
| 10/22/2017 | 11:30:34 | 6.3 | ug/m ³ |
| 10/22/2017 | 11:31:34 | 7.3 | ug/m ³ |
| 10/22/2017 | 11:32:34 | 6.9 | ug/m ³ |
| 10/22/2017 | 11:33:34 | 5 | ug/m ³ |
| 10/22/2017 | 11:34:34 | 7.2 | ug/m ³ |
| 10/22/2017 | 11:35:34 | 6.5 | ug/m ³ |
| 10/22/2017 | 11:36:34 | 8.1 | ug/m ³ |
| 10/22/2017 | 11:37:34 | 8.3 | ug/m ³ |
| 10/22/2017 | 11:38:34 | 6.9 | ug/m ³ |
| 10/22/2017 | 11:39:34 | 8.2 | ug/m ³ |
| 10/22/2017 | 11:40:34 | 6.8 | ug/m ³ |
| 10/22/2017 | 11:41:34 | 6.8 | ug/m ³ |
| 10/22/2017 | 11:42:34 | 6.2 | ug/m ³ |
| 10/22/2017 | 11:43:34 | 7.5 | ug/m ³ |
| 10/22/2017 | 11:44:34 | 5.2 | ug/m ³ |
| 10/22/2017 | 11:45:34 | 5.7 | ug/m ³ |
| 10/22/2017 | 11:46:34 | 9.2 | ug/m ³ |
| 10/22/2017 | 11:47:34 | 8.3 | ug/m ³ |
| 10/22/2017 | 11:48:34 | 12.1 | ug/m ³ |
| 10/22/2017 | 11:49:34 | 14.6 | ug/m ³ |
| 10/22/2017 | 11:50:34 | 23.1 | ug/m ³ |
| 10/22/2017 | 11:51:34 | 18.4 | ug/m ³ |
| 10/22/2017 | 11:52:34 | 12.5 | ug/m ³ |
| 10/22/2017 | 11:53:34 | 8.7 | ug/m ³ |
| 10/22/2017 | 11:54:34 | 8.8 | ug/m ³ |
| 10/22/2017 | 11:55:34 | 6.8 | ug/m ³ |
| 10/22/2017 | 11:56:34 | 9.4 | ug/m ³ |
| 10/22/2017 | 11:57:34 | 12.9 | ug/m ³ |
| 10/22/2017 | 11:58:34 | 10.9 | ug/m ³ |
| 10/22/2017 | 11:59:34 | 12.5 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 12:00:34 | 7.2 | ug/m ³ |
| 10/22/2017 | 12:01:34 | 6.3 | ug/m ³ |
| 10/22/2017 | 12:02:34 | 11.2 | ug/m ³ |
| 10/22/2017 | 12:03:34 | 10.3 | ug/m ³ |
| 10/22/2017 | 12:04:34 | 10.6 | ug/m ³ |
| 10/22/2017 | 12:05:34 | 11.3 | ug/m ³ |
| 10/22/2017 | 12:06:34 | 18.4 | ug/m ³ |
| 10/22/2017 | 12:07:34 | 14.7 | ug/m ³ |
| 10/22/2017 | 12:08:34 | 17.5 | ug/m ³ |
| 10/22/2017 | 12:09:34 | 14.4 | ug/m ³ |
| 10/22/2017 | 12:10:34 | 14.2 | ug/m ³ |
| 10/22/2017 | 12:11:34 | 18.2 | ug/m ³ |
| 10/22/2017 | 12:12:34 | 50.1 | ug/m ³ |
| 10/22/2017 | 12:13:34 | 100.2 | ug/m ³ |
| 10/22/2017 | 12:14:34 | 88.5 | ug/m ³ |
| 10/22/2017 | 12:15:34 | 66.4 | ug/m ³ |
| 10/22/2017 | 12:16:34 | 71.3 | ug/m ³ |
| 10/22/2017 | 12:17:34 | 44.8 | ug/m ³ |
| 10/22/2017 | 12:18:34 | 46.8 | ug/m ³ |
| 10/22/2017 | 12:19:34 | 89.8 | ug/m ³ |
| 10/22/2017 | 12:20:34 | 80.4 | ug/m ³ |
| 10/22/2017 | 12:21:34 | 150.1 | ug/m ³ |
| 10/22/2017 | 12:22:34 | 41 | ug/m ³ |
| 10/22/2017 | 12:23:34 | 34.9 | ug/m ³ |
| 10/22/2017 | 12:24:34 | 42.5 | ug/m ³ |
| 10/22/2017 | 12:25:34 | 30.8 | ug/m ³ |
| 10/22/2017 | 12:26:34 | 25.7 | ug/m ³ |
| 10/22/2017 | 12:27:34 | 15.5 | ug/m ³ |
| 10/22/2017 | 12:28:34 | 15.6 | ug/m ³ |
| 10/22/2017 | 12:29:34 | 15.7 | ug/m ³ |
| 10/22/2017 | 12:30:34 | 20 | ug/m ³ |
| 10/22/2017 | 12:31:34 | 24.6 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 12:32:34 | 47.5 | ug/m ³ |
| 10/22/2017 | 12:33:34 | 39.6 | ug/m ³ |
| 10/22/2017 | 12:34:34 | 30.6 | ug/m ³ |
| 10/22/2017 | 12:35:34 | 31.7 | ug/m ³ |
| 10/22/2017 | 12:36:34 | 33.2 | ug/m ³ |
| 10/22/2017 | 12:37:34 | 34.7 | ug/m ³ |
| 10/22/2017 | 12:38:34 | 26.5 | ug/m ³ |
| 10/22/2017 | 12:39:34 | 25.6 | ug/m ³ |
| 10/22/2017 | 12:40:34 | 24.7 | ug/m ³ |
| 10/22/2017 | 12:41:34 | 26.3 | ug/m ³ |
| 10/22/2017 | 12:42:34 | 28.7 | ug/m ³ |
| 10/22/2017 | 12:43:34 | 26.4 | ug/m ³ |
| 10/22/2017 | 12:44:34 | 30.5 | ug/m ³ |
| 10/22/2017 | 12:45:34 | 25.9 | ug/m ³ |
| 10/22/2017 | 12:46:34 | 26.6 | ug/m ³ |
| 10/22/2017 | 12:47:34 | 23.7 | ug/m ³ |
| 10/22/2017 | 12:48:34 | 23.6 | ug/m ³ |
| 10/22/2017 | 12:49:34 | 30.2 | ug/m ³ |
| 10/22/2017 | 12:50:34 | 26.3 | ug/m ³ |
| 10/22/2017 | 12:51:34 | 28.3 | ug/m ³ |
| 10/22/2017 | 12:52:34 | 29.8 | ug/m ³ |
| 10/22/2017 | 12:53:34 | 28.6 | ug/m ³ |
| 10/22/2017 | 12:54:33 | 28.7 | ug/m ³ |
| 10/22/2017 | 12:55:33 | 22.9 | ug/m ³ |
| 10/22/2017 | 12:56:33 | 25.5 | ug/m ³ |
| 10/22/2017 | 12:57:33 | 23.4 | ug/m ³ |
| 10/22/2017 | 12:58:33 | 21.1 | ug/m ³ |
| 10/22/2017 | 12:59:33 | 19.1 | ug/m ³ |
| 10/22/2017 | 13:00:33 | 21.6 | ug/m ³ |
| 10/22/2017 | 13:01:33 | 24.2 | ug/m ³ |
| 10/22/2017 | 13:02:33 | 24.9 | ug/m ³ |
| 10/22/2017 | 13:03:33 | 26.3 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 13:04:33 | 17.1 | ug/m ³ |
| 10/22/2017 | 13:05:33 | 11.7 | ug/m ³ |
| 10/22/2017 | 13:06:33 | 6.2 | ug/m ³ |
| 10/22/2017 | 13:07:33 | 5.4 | ug/m ³ |
| 10/22/2017 | 13:08:33 | 4.3 | ug/m ³ |
| 10/22/2017 | 13:09:33 | 5.9 | ug/m ³ |
| 10/22/2017 | 13:10:33 | 4.8 | ug/m ³ |
| 10/22/2017 | 13:11:33 | 2.5 | ug/m ³ |
| 10/22/2017 | 13:12:33 | 12.6 | ug/m ³ |
| 10/22/2017 | 13:13:33 | 3.7 | ug/m ³ |
| 10/22/2017 | 13:14:33 | 5.8 | ug/m ³ |
| 10/22/2017 | 13:15:33 | 8.5 | ug/m ³ |
| 10/22/2017 | 13:16:33 | 7.7 | ug/m ³ |
| 10/22/2017 | 13:17:33 | 7 | ug/m ³ |
| 10/22/2017 | 13:18:33 | 6.2 | ug/m ³ |
| 10/22/2017 | 13:19:33 | 7.9 | ug/m ³ |
| 10/22/2017 | 13:20:33 | 7.3 | ug/m ³ |
| 10/22/2017 | 13:21:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 13:22:33 | 5.1 | ug/m ³ |
| 10/22/2017 | 13:23:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 13:24:33 | 6.1 | ug/m ³ |
| 10/22/2017 | 13:25:33 | 5.8 | ug/m ³ |
| 10/22/2017 | 13:26:33 | 9 | ug/m ³ |
| 10/22/2017 | 13:27:33 | 26.8 | ug/m ³ |
| 10/22/2017 | 13:28:33 | 37.1 | ug/m ³ |
| 10/22/2017 | 13:29:33 | 32.7 | ug/m ³ |
| 10/22/2017 | 13:30:33 | 15.4 | ug/m ³ |
| 10/22/2017 | 13:31:33 | 7.5 | ug/m ³ |
| 10/22/2017 | 13:32:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 13:33:33 | 4.9 | ug/m ³ |
| 10/22/2017 | 13:34:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 13:35:33 | 3.8 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 13:36:33 | 5.6 | ug/m ³ |
| 10/22/2017 | 13:37:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 13:38:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 13:39:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 13:40:33 | 1.9 | ug/m ³ |
| 10/22/2017 | 13:41:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 13:42:33 | 3 | ug/m ³ |
| 10/22/2017 | 13:43:33 | 4.9 | ug/m ³ |
| 10/22/2017 | 13:44:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 13:45:33 | 4.8 | ug/m ³ |
| 10/22/2017 | 13:46:33 | 8.1 | ug/m ³ |
| 10/22/2017 | 13:47:33 | 4.9 | ug/m ³ |
| 10/22/2017 | 13:48:33 | 2.4 | ug/m ³ |
| 10/22/2017 | 13:49:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 13:50:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 13:51:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 13:52:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 13:53:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 13:54:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 13:55:33 | 5.9 | ug/m ³ |
| 10/22/2017 | 13:56:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 13:57:33 | 2.5 | ug/m ³ |
| 10/22/2017 | 13:58:33 | 7.5 | ug/m ³ |
| 10/22/2017 | 13:59:33 | 54.4 | ug/m ³ |
| 10/22/2017 | 14:00:33 | 57.1 | ug/m ³ |
| 10/22/2017 | 14:01:33 | 18.7 | ug/m ³ |
| 10/22/2017 | 14:02:33 | 6.9 | ug/m ³ |
| 10/22/2017 | 14:03:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 14:04:33 | 4.8 | ug/m ³ |
| 10/22/2017 | 14:05:33 | 4.8 | ug/m ³ |
| 10/22/2017 | 14:06:33 | 3 | ug/m ³ |
| 10/22/2017 | 14:07:33 | 3.7 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 14:08:33 | 3.7 | ug/m ³ |
| 10/22/2017 | 14:09:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 14:10:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 14:11:33 | 2.4 | ug/m ³ |
| 10/22/2017 | 14:12:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 14:13:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 14:14:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 14:15:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 14:16:33 | 3.2 | ug/m ³ |
| 10/22/2017 | 14:17:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 14:18:33 | 6.1 | ug/m ³ |
| 10/22/2017 | 14:19:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 14:20:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 14:21:33 | 5 | ug/m ³ |
| 10/22/2017 | 14:22:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 14:23:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 14:24:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 14:25:33 | 5.3 | ug/m ³ |
| 10/22/2017 | 14:26:33 | 7 | ug/m ³ |
| 10/22/2017 | 14:27:33 | 15.8 | ug/m ³ |
| 10/22/2017 | 14:28:33 | 5.5 | ug/m ³ |
| 10/22/2017 | 14:29:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 14:30:33 | 4.9 | ug/m ³ |
| 10/22/2017 | 14:31:33 | 5.3 | ug/m ³ |
| 10/22/2017 | 14:32:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 14:33:33 | 7.6 | ug/m ³ |
| 10/22/2017 | 14:34:33 | 4.8 | ug/m ³ |
| 10/22/2017 | 14:35:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 14:36:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 14:37:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 14:38:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 14:39:33 | 1.8 | ug/m ³ |

| | | | |
|--|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/22/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 14:40:33 | 2.2 | ug/m ³ |
| 10/22/2017 | 14:41:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 14:42:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 14:43:33 | 6.5 | ug/m ³ |
| 10/22/2017 | 14:44:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 14:45:33 | 6.8 | ug/m ³ |
| 10/22/2017 | 14:46:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 14:47:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 14:48:33 | 2 | ug/m ³ |
| 10/22/2017 | 14:49:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 14:50:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 14:51:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 14:52:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 14:53:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 14:54:33 | 20.9 | ug/m ³ |
| 10/22/2017 | 14:55:33 | 29.4 | ug/m ³ |
| 10/22/2017 | 14:56:33 | 17.5 | ug/m ³ |
| 10/22/2017 | 14:57:33 | 28.5 | ug/m ³ |
| 10/22/2017 | 14:58:33 | 34.4 | ug/m ³ |
| 10/22/2017 | 14:59:33 | 35.6 | ug/m ³ |
| 10/22/2017 | 15:00:33 | 37.3 | ug/m ³ |
| 10/22/2017 | 15:01:33 | 56.7 | ug/m ³ |
| 10/22/2017 | 15:02:33 | 35.3 | ug/m ³ |
| 10/22/2017 | 15:03:33 | 35.7 | ug/m ³ |
| 10/22/2017 | 15:04:33 | 24.2 | ug/m ³ |
| 10/22/2017 | 15:05:33 | 15.5 | ug/m ³ |
| 10/22/2017 | 15:06:33 | 14.2 | ug/m ³ |
| 10/22/2017 | 15:07:33 | 17.3 | ug/m ³ |
| 10/22/2017 | 15:08:33 | 11.6 | ug/m ³ |
| 10/22/2017 | 15:09:33 | 9.7 | ug/m ³ |
| 10/22/2017 | 15:10:33 | 9.8 | ug/m ³ |
| 10/22/2017 | 15:11:33 | 7.9 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 15:12:33 | 6.6 | ug/m ³ |
| 10/22/2017 | 15:13:33 | 8.7 | ug/m ³ |
| 10/22/2017 | 15:14:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 15:15:33 | 5.9 | ug/m ³ |
| 10/22/2017 | 15:16:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 15:17:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 15:18:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 15:19:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 15:20:33 | 1.1 | ug/m ³ |
| 10/22/2017 | 15:21:33 | 1.6 | ug/m ³ |
| 10/22/2017 | 15:22:33 | 2.5 | ug/m ³ |
| 10/22/2017 | 15:23:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 15:24:33 | 2.2 | ug/m ³ |
| 10/22/2017 | 15:25:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 15:26:33 | 3.9 | ug/m ³ |
| 10/22/2017 | 15:27:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 15:28:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 15:29:33 | 7.2 | ug/m ³ |
| 10/22/2017 | 15:30:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 15:31:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 15:32:33 | 1.5 | ug/m ³ |
| 10/22/2017 | 15:33:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 15:34:33 | 1.6 | ug/m ³ |
| 10/22/2017 | 15:35:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 15:36:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 15:37:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 15:38:33 | 5 | ug/m ³ |
| 10/22/2017 | 15:39:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 15:40:33 | 1.8 | ug/m ³ |
| 10/22/2017 | 15:41:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 15:42:33 | 4 | ug/m ³ |
| 10/22/2017 | 15:43:33 | 3.5 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 15:44:33 | 1.3 | ug/m ³ |
| 10/22/2017 | 15:45:33 | 4 | ug/m ³ |
| 10/22/2017 | 15:46:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 15:47:33 | 3.9 | ug/m ³ |
| 10/22/2017 | 15:48:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 15:49:33 | 9.5 | ug/m ³ |
| 10/22/2017 | 15:50:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 15:51:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 15:52:33 | 4 | ug/m ³ |
| 10/22/2017 | 15:53:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 15:54:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 15:55:33 | 4.3 | ug/m ³ |
| 10/22/2017 | 15:56:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 15:57:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 15:58:33 | 2.2 | ug/m ³ |
| 10/22/2017 | 15:59:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 16:00:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 16:01:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 16:02:33 | 4.3 | ug/m ³ |
| 10/22/2017 | 16:03:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 16:04:33 | 2 | ug/m ³ |
| 10/22/2017 | 16:05:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 16:06:33 | 1.4 | ug/m ³ |
| 10/22/2017 | 16:07:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 16:08:33 | 2.4 | ug/m ³ |
| 10/22/2017 | 16:09:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 16:10:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 16:11:33 | 2.4 | ug/m ³ |
| 10/22/2017 | 16:12:33 | 4.3 | ug/m ³ |
| 10/22/2017 | 16:13:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 16:14:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 16:15:33 | 3.7 | ug/m ³ |

| | | | |
|--|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/22/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 16:16:33 | 3.2 | ug/m ³ |
| 10/22/2017 | 16:17:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 16:18:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 16:19:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 16:20:33 | 1.7 | ug/m ³ |
| 10/22/2017 | 16:21:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 16:22:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 16:23:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 16:24:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 16:25:33 | 1.9 | ug/m ³ |
| 10/22/2017 | 16:26:33 | 7.6 | ug/m ³ |
| 10/22/2017 | 16:27:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 16:28:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 16:29:33 | 2.5 | ug/m ³ |
| 10/22/2017 | 16:30:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 16:31:33 | 1.4 | ug/m ³ |
| 10/22/2017 | 16:32:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 16:33:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 16:34:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 16:35:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 16:36:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 16:37:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 16:38:33 | 4.3 | ug/m ³ |
| 10/22/2017 | 16:39:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 16:40:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 16:41:33 | 3.9 | ug/m ³ |
| 10/22/2017 | 16:42:33 | 5.4 | ug/m ³ |
| 10/22/2017 | 16:43:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 16:44:33 | 3.9 | ug/m ³ |
| 10/22/2017 | 16:45:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 16:46:33 | 2 | ug/m ³ |
| 10/22/2017 | 16:47:33 | 3.9 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 16:48:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 16:49:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 16:50:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 16:51:33 | 2.2 | ug/m ³ |
| 10/22/2017 | 16:52:33 | 3.9 | ug/m ³ |
| 10/22/2017 | 16:53:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 16:54:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 16:55:33 | 2.6 | ug/m ³ |
| 10/22/2017 | 16:56:33 | 1 | ug/m ³ |
| 10/22/2017 | 16:57:33 | 4.8 | ug/m ³ |
| 10/22/2017 | 16:58:33 | 3.7 | ug/m ³ |
| 10/22/2017 | 16:59:33 | 1.9 | ug/m ³ |
| 10/22/2017 | 17:00:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 17:01:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 17:02:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 17:03:33 | 2.2 | ug/m ³ |
| 10/22/2017 | 17:04:33 | 2.5 | ug/m ³ |
| 10/22/2017 | 17:05:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 17:06:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 17:07:33 | 2.8 | ug/m ³ |
| 10/22/2017 | 17:08:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 17:09:33 | 2.3 | ug/m ³ |
| 10/22/2017 | 17:10:33 | 3.2 | ug/m ³ |
| 10/22/2017 | 17:11:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 17:12:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 17:13:33 | 3.5 | ug/m ³ |
| 10/22/2017 | 17:14:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 17:15:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 17:16:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 17:17:33 | 15.8 | ug/m ³ |
| 10/22/2017 | 17:18:33 | 6.9 | ug/m ³ |
| 10/22/2017 | 17:19:33 | 5.1 | ug/m ³ |

| | | | |
|--|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/22/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 17:20:33 | 5.3 | ug/m ³ |
| 10/22/2017 | 17:21:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 17:22:33 | 2.4 | ug/m ³ |
| 10/22/2017 | 17:23:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 17:24:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 17:25:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 17:26:33 | 3.2 | ug/m ³ |
| 10/22/2017 | 17:27:33 | 1.6 | ug/m ³ |
| 10/22/2017 | 17:28:33 | 5.3 | ug/m ³ |
| 10/22/2017 | 17:29:33 | 5.8 | ug/m ³ |
| 10/22/2017 | 17:30:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 17:31:33 | 4.6 | ug/m ³ |
| 10/22/2017 | 17:32:33 | 5.4 | ug/m ³ |
| 10/22/2017 | 17:33:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 17:34:33 | 6.5 | ug/m ³ |
| 10/22/2017 | 17:35:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 17:36:33 | 2.9 | ug/m ³ |
| 10/22/2017 | 17:37:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 17:38:33 | 3.9 | ug/m ³ |
| 10/22/2017 | 17:39:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 17:40:33 | 4 | ug/m ³ |
| 10/22/2017 | 17:41:33 | 4.9 | ug/m ³ |
| 10/22/2017 | 17:42:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 17:43:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 17:44:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 17:45:33 | 6.3 | ug/m ³ |
| 10/22/2017 | 17:46:33 | 3.2 | ug/m ³ |
| 10/22/2017 | 17:47:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 17:48:33 | 4 | ug/m ³ |
| 10/22/2017 | 17:49:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 17:50:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 17:51:33 | 3.8 | ug/m ³ |

| | | | |
|---|--------------------------|--------|-------------------|
| US EPA - Air Monitoring Summary | | | |
| PM 10 Particulate Monitoring - DataRAM 4000 | | | |
| Barker Lane Location - 10/22/2017 | | | |
| Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | 13 hours, 36 minutes | | |
| Maximum Reading: | 364.95 ug/m ³ | | |
| Time Weighted Average (TWA): | 39.7 ug/m ³ | | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 17:52:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 17:53:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 17:54:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 17:55:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 17:56:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 17:57:33 | 5.4 | ug/m ³ |
| 10/22/2017 | 17:58:33 | 4.4 | ug/m ³ |
| 10/22/2017 | 17:59:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 18:00:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 18:01:33 | 4.9 | ug/m ³ |
| 10/22/2017 | 18:02:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 18:03:33 | 4.1 | ug/m ³ |
| 10/22/2017 | 18:04:33 | 7 | ug/m ³ |
| 10/22/2017 | 18:05:33 | 4 | ug/m ³ |
| 10/22/2017 | 18:06:33 | 3.4 | ug/m ³ |
| 10/22/2017 | 18:07:33 | 3.7 | ug/m ³ |
| 10/22/2017 | 18:08:33 | 3.2 | ug/m ³ |
| 10/22/2017 | 18:09:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 18:10:33 | 3.6 | ug/m ³ |
| 10/22/2017 | 18:11:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 18:12:33 | 4 | ug/m ³ |
| 10/22/2017 | 18:13:33 | 3.7 | ug/m ³ |
| 10/22/2017 | 18:14:33 | 4.2 | ug/m ³ |
| 10/22/2017 | 18:15:33 | 5 | ug/m ³ |
| 10/22/2017 | 18:16:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 18:17:33 | 3.7 | ug/m ³ |
| 10/22/2017 | 18:18:33 | 3.1 | ug/m ³ |
| 10/22/2017 | 18:19:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 18:20:33 | 6.5 | ug/m ³ |
| 10/22/2017 | 18:21:33 | 5.6 | ug/m ³ |
| 10/22/2017 | 18:22:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 18:23:33 | 5.5 | ug/m ³ |

| | | | |
|--|----------|--------------------------|-------------------|
| US EPA - Air Monitoring Summary PM 10 Particulate Monitoring - DataRAM 4000 Barker Lane Location - 10/22/2017 Latitude: 39.2589 Longitude: -81.5316 | | | |
| Total Run Time: | | 13 hours, 36 minutes | |
| Maximum Reading: | | 364.95 ug/m ³ | |
| Time Weighted Average (TWA): | | 39.7 ug/m ³ | |
| Instrument Readings | | | |
| Date | Time | Result | Units |
| 10/22/2017 | 18:24:33 | 4 | ug/m ³ |
| 10/22/2017 | 18:25:33 | 3.8 | ug/m ³ |
| 10/22/2017 | 18:26:33 | 5.4 | ug/m ³ |
| 10/22/2017 | 18:27:33 | 4.7 | ug/m ³ |
| 10/22/2017 | 18:28:33 | 3.3 | ug/m ³ |
| 10/22/2017 | 18:29:33 | 7 | ug/m ³ |
| 10/22/2017 | 18:30:33 | 5.1 | ug/m ³ |
| 10/22/2017 | 18:31:33 | 4.5 | ug/m ³ |
| 10/22/2017 | 18:32:33 | 2.7 | ug/m ³ |
| 10/22/2017 | 18:33:33 | 5.2 | ug/m ³ |
| 10/22/2017 | 18:34:33 | 6.1 | ug/m ³ |
| 10/22/2017 | 18:35:33 | 8.9 | ug/m ³ |
| 10/22/2017 | 18:36:33 | 8.1 | ug/m ³ |
| 10/22/2017 | 18:37:33 | 7 | ug/m ³ |
| 10/22/2017 | 18:38:33 | 5.4 | ug/m ³ |
| 10/22/2017 | 18:39:33 | 3.2 | ug/m ³ |