

May 11, 2016

Mr. William Wu  
Environmental Engineer  
New York State Department of Environmental Conservation  
Division of Environmental Remediation  
Remedial Bureau C, 11<sup>th</sup> Floor  
625 Broadway  
Albany, NY 12233

**Re: Community Air Monitoring Program Data for  
Supplemental Remedial Investigation – Investigation of Utilities and Tar Tank  
Footprint  
Former Dangman Park Manufactured Gas Plant Site  
Brooklyn, New York  
Site No. 224047  
Index # A2-0552-0606**

Dear Mr. Wu:

This letter transmits one electronic copy of the Community Air Monitoring Program (CAMP) data for May 2 through May 5, 2016 at the Former Dangman Park Manufactured Gas Plant Site in Brooklyn, New York. The CAMP was conducted by Arcadis of New York, Inc., on behalf of National Grid, during the investigation of utilities and the tar tank footprint in the back alley of Block 7273, Lot 1R. There were no exceedances of the CAMP action levels during the work.

The investigation activities were completed on May 5, 2016 and no additional investigation activities are planned at this time.

Sincerely,



Katherine Vater  
Project Manager

Enclosure

Ecc: Mr. Albert DeMarco – NYSDOH

Ms. Katherine Vater  
Project Manager  
National Grid  
287 Maspeth Avenue  
Brooklyn, New York 11211

Arcadis of New York, Inc.  
Two Huntington Quadrangle  
Suite 1S10  
Melville  
New York 11747  
Tel 631 249 7600  
Fax 631 249 7610  
[www.arcadis.com](http://www.arcadis.com)

Subject:

Former Dangman Park Manufactured Gas Plant Site – Property Redevelopment  
Supplemental Remedial Investigation  
Investigation of Utilities and Tar Tank Footprint in the Back Alley  
Community Air Monitoring Data  
Brooklyn, New York  
NYSDEC Site No. 224047  
Index # A2-0552-0606

ENVIRONMENT

Date:

May 6, 2016

Contact:

Steven M. Feldman

Phone:

(631) 391-5244

Email:

[Steven.Feldman@arcadis.com](mailto:Steven.Feldman@arcadis.com)

Our ref:

B0036704.0001

Dear Ms. Vater:

This letter transmits the community air monitoring data collected between May 2 and 5, 2016 in connection with test holes that were advanced to investigate utilities and the tar tank footprint in the back alley of Block 7273, Lot 1. The back alley traverses a portion of National Grid's former Dangman Park Manufactured Gas Plant (MGP) Site (the Site). Arcadis conducted the community air monitoring on behalf of National Grid and in accordance with the New York State Department of Environmental Conservation (NYSDEC) approved Community Air Monitoring Plan (CAMP) for the Site.

Real-time air monitoring was implemented at the Site for volatile organic compounds (VOCs) using a photoionization detector (PID) and particulate matter using a particulate monitor. The community air monitoring data were collected at one (1) upwind monitoring location and one (1) downwind monitoring location during the intrusive test hole work activities. There were no exceedances of action levels associated with these activities.

Ms. Katherine Vater  
May 6, 2016

Please do not hesitate to contact us if you have any questions or require additional information.

Sincerely,

Arcadis of New York, Inc.

Handwritten signature of Christopher Keen in black ink.

Christopher Keen  
Senior Scientist

Handwritten signature of Steven M. Feldman in blue ink.

Steven M. Feldman  
Principal Scientist

Enclosures:

**Attachment**

- 1 Community Air Monitoring Data

# ATTACHMENT 1

Community Air Monitoring Data



**UPWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 15:10	0.001	0.0006	0.133	0.1399
5/2/2016 15:09	0	0.0005	0.139	0.1413
5/2/2016 15:08	0.001	0.0005	0.134	0.1425
5/2/2016 15:07	0.001	0.0005	0.133	0.1437
5/2/2016 15:06	0	0.0004	0.136	0.1447
5/2/2016 15:05	0	0.0004	0.135	0.1455
5/2/2016 15:04	0	0.0004	0.138	0.1465
5/2/2016 15:03	0	0.0004	0.136	0.1472
5/2/2016 15:02	0	0.0004	0.14	0.1482
5/2/2016 15:01	0.002	0.0004	0.139	0.1487
5/2/2016 15:00	0.004	0.0003	0.144	0.1492
5/2/2016 14:59	0	0	0.148	0.1495
5/2/2016 14:58	0	0	0.148	0.1492
5/2/2016 14:57	0	0	0.148	0.1488
5/2/2016 14:56	0	0	0.148	0.1485
5/2/2016 14:55	0	0.0001	0.153	0.1483
5/2/2016 14:54	0	0.0001	0.157	0.1491
5/2/2016 14:53	0	0.0003	0.152	0.1483
5/2/2016 14:52	0	0.0003	0.149	0.1483
5/2/2016 14:51	0	0.0003	0.148	0.1491
5/2/2016 14:50	0	0.0003	0.149	0.1497
5/2/2016 14:49	0	0.0004	0.149	0.1503
5/2/2016 14:48	0	0.0005	0.151	0.151
5/2/2016 14:47	0	0.0005	0.148	0.1507
5/2/2016 14:46	0	0.0005	0.146	0.1509
5/2/2016 14:45	0	0.0005	0.149	0.1509
5/2/2016 14:44	0	0.0006	0.143	0.1505
5/2/2016 14:43	0	0.0007	0.142	0.1513
5/2/2016 14:42	0	0.0007	0.144	0.1518
5/2/2016 14:41	0.002	0.0007	0.144	0.1528
5/2/2016 14:40	0	0.0005	0.165	0.1533
5/2/2016 14:39	0.002	0.0006	0.145	0.1523
5/2/2016 14:38	0	0.0006	0.152	0.1527
5/2/2016 14:37	0.001	0.0008	0.161	0.154
5/2/2016 14:36	0	0.0009	0.157	0.1545
5/2/2016 14:35	0.001	0.0009	0.159	0.1547
5/2/2016 14:34	0.001	0.0009	0.159	0.1557
5/2/2016 14:33	0	0.0013	0.146	0.1557
5/2/2016 14:32	0	0.0027	0.151	0.1575
5/2/2016 14:31	0.001	0.0027	0.147	0.1579
5/2/2016 14:30	0.001	0.0026	0.143	0.1587
5/2/2016 14:29	0.001	0.0025	0.154	0.1598
5/2/2016 14:28	0	0.0025	0.15	0.1601
5/2/2016 14:27	0	0.0025	0.159	0.1605
5/2/2016 14:26	0	0.0025	0.151	0.1604
5/2/2016 14:25	0.001	0.0025	0.15	0.1609
5/2/2016 14:24	0.002	0.0024	0.152	0.1613
5/2/2016 14:23	0.003	0.0022	0.171	0.1621

## UPWIND AIR MONITORING STATION

MAY 2, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 14:22	0.002	0.0019	0.168	0.1612
5/2/2016 14:21	0.001	0.0017	0.161	0.1604
5/2/2016 14:20	0.001	0.0017	0.173	0.1605
5/2/2016 14:19	0.006	0.0015	0.16	0.1593
5/2/2016 14:18	0.021	0.0011	0.173	0.1595
5/2/2016 14:17	0	-0.0004	0.157	0.1585
5/2/2016 14:16	0	-0.0005	0.159	0.1585
5/2/2016 14:15	0	-0.0005	0.159	0.1592
5/2/2016 14:14	0	-0.0005	0.158	0.1593
5/2/2016 14:13	0	-0.0005	0.156	0.1597
5/2/2016 14:12	0	-0.0005	0.158	0.1602
5/2/2016 14:11	0	-0.0005	0.159	0.1604
5/2/2016 14:10	0	-0.0005	0.156	0.1605
5/2/2016 14:09	-0.001	-0.0005	0.163	0.1607
5/2/2016 14:08	-0.001	-0.0005	0.158	0.1605
5/2/2016 14:07	-0.001	0.0001	0.156	0.1605
5/2/2016 14:06	0	0.0002	0.162	0.161
5/2/2016 14:05	-0.001	0.0002	0.156	0.161
5/2/2016 14:04	-0.001	0.0003	0.162	0.1615
5/2/2016 14:03	-0.001	0.0003	0.159	0.1616
5/2/2016 14:02	-0.001	0.0003	0.157	0.1619
5/2/2016 14:01	0	0.0003	0.169	0.1623
5/2/2016 14:00	0	0.0003	0.161	0.162
5/2/2016 13:59	0	0.0002	0.164	0.1621
5/2/2016 13:58	0	0.0002	0.163	0.1622
5/2/2016 13:57	0	0.0002	0.161	0.1623
5/2/2016 13:56	-0.001	0.0002	0.16	0.1625
5/2/2016 13:55	0	0.0003	0.16	0.1629
5/2/2016 13:54	0	0.0003	0.159	0.163
5/2/2016 13:53	0.008	0.0003	0.159	0.1633
5/2/2016 13:52	0	-0.0003	0.163	0.1637
5/2/2016 13:51	0	-0.0003	0.162	0.1638
5/2/2016 13:50	0	-0.0001	0.164	0.164
5/2/2016 13:49	0	0	0.163	0.1644
5/2/2016 13:48	-0.001	0.0001	0.163	0.1647
5/2/2016 13:47	-0.001	0.0001	0.164	0.1649
5/2/2016 13:46	-0.001	0.0002	0.164	0.1651
5/2/2016 13:45	-0.001	0.0003	0.163	0.1652
5/2/2016 13:44	0	0.0003	0.165	0.1653
5/2/2016 13:43	0	0.0003	0.164	0.1651
5/2/2016 13:42	0	0.0003	0.164	0.1651
5/2/2016 13:41	0	0.0003	0.166	0.1652
5/2/2016 13:40	0	0.0003	0.162	0.1651
5/2/2016 13:39	0	0.0003	0.164	0.1651
5/2/2016 13:38	0	0.0004	0.164	0.1652
5/2/2016 13:37	0	0.0003	0.165	0.1653
5/2/2016 13:36	0.003	0.0003	0.165	0.1653
5/2/2016 13:35	0.001	0	0.17	0.1654

**UPWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 13:34	0.001	-0.0001	0.168	0.1651
5/2/2016 13:33	0	-0.0003	0.165	0.1647
5/2/2016 13:32	0	-0.0003	0.167	0.1647
5/2/2016 13:31	0	-0.0003	0.166	0.1644
5/2/2016 13:30	0	-0.0003	0.165	0.1652
5/2/2016 13:29	0	-0.0004	0.162	0.165
5/2/2016 13:28	0	-0.0004	0.164	0.1653
5/2/2016 13:27	0	-0.0004	0.165	0.1656
5/2/2016 13:26	0	-0.0004	0.164	0.1658
5/2/2016 13:25	0	-0.0004	0.163	0.166
5/2/2016 13:24	0.001	-0.0004	0.165	0.1661
5/2/2016 13:23	-0.001	-0.0005	0.166	0.1661
5/2/2016 13:22	-0.001	-0.0004	0.165	0.1661
5/2/2016 13:21	-0.001	-0.0003	0.166	0.1663
5/2/2016 13:20	-0.001	-0.0003	0.165	0.1665
5/2/2016 13:19	-0.001	-0.0002	0.163	0.1667
5/2/2016 13:18	-0.001	-0.0001	0.164	0.1669
5/2/2016 13:17	0	-0.0001	0.163	0.1674
5/2/2016 13:16	0	-0.0001	0.178	0.1679
5/2/2016 13:15	-0.001	-0.0001	0.162	0.1673
5/2/2016 13:14	0	0	0.166	0.1677
5/2/2016 13:13	0	0	0.169	0.1677
5/2/2016 13:12	0	0	0.168	0.1676
5/2/2016 13:11	0	0	0.167	0.1675
5/2/2016 13:10	0	0	0.165	0.1675
5/2/2016 13:09	0	0	0.165	0.1677
5/2/2016 13:08	0	0	0.166	0.1678
5/2/2016 13:07	0	0	0.167	0.1678
5/2/2016 13:06	0	0	0.17	0.1677
5/2/2016 13:05	0	0.0001	0.167	0.1673
5/2/2016 13:04	0	0.0001	0.167	0.1672
5/2/2016 13:03	0	0.0001	0.171	0.1672
5/2/2016 13:02	0	0.0001	0.17	0.167
5/2/2016 13:01	0	0.0001	0.169	0.1668
5/2/2016 13:00	0	0.0001	0.168	0.1666
5/2/2016 12:59	0	0.0001	0.167	0.1664
5/2/2016 12:58	0	0.0002	0.167	0.1663
5/2/2016 12:57	0	0.0004	0.167	0.1661
5/2/2016 12:56	0	0.0005	0.167	0.1661
5/2/2016 12:55	0	0.0005	0.168	0.1661
5/2/2016 12:54	0	0.0006	0.166	0.1668
5/2/2016 12:53	0	0.0007	0.166	0.1667
5/2/2016 12:52	0	0.0007	0.166	0.1667
5/2/2016 12:51	0.001	0.0008	0.164	0.1667
5/2/2016 12:50	0.001	0.0007	0.165	0.1669
5/2/2016 12:49	0	0.0007	0.167	0.1669
5/2/2016 12:48	0	0.0007	0.168	0.1668
5/2/2016 12:47	0	0.0007	0.167	0.1665

**UPWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 12:46	0	0.0008	0.166	0.1661
5/2/2016 12:45	0	0.0009	0.165	0.1658
5/2/2016 12:44	0.001	0.0011	0.165	0.1653
5/2/2016 12:43	0.003	0.0011	0.165	0.1648
5/2/2016 12:42	0.001	0.0011	0.166	0.1638
5/2/2016 12:41	0.001	0.0013	0.168	0.1628
5/2/2016 12:40	0.001	0.0015	0.178	0.1627
5/2/2016 12:39	0.001	0.0018	0.165	0.169
5/2/2016 12:38	0.001	0.0031	0.165	0.1766
5/2/2016 12:37	0.001	0.0031	0.167	0.1759
5/2/2016 12:36	0	0.0033	0.167	0.1749
5/2/2016 12:35	0	0.0036	0.164	0.1733
5/2/2016 12:34	0	0.004	0.166	0.1748
5/2/2016 12:33	0.001	0.0043	0.164	0.1739
5/2/2016 12:32	0.001	0.0047	0.161	0.1727
5/2/2016 12:31	0.002	0.005	0.161	0.175
5/2/2016 12:30	0.002	0.0053	0.158	0.1829
5/2/2016 12:29	0.002	0.0056	0.157	0.1869
5/2/2016 12:28	0.003	0.0057	0.15	0.1956
5/2/2016 12:27	0.004	0.0059	0.151	0.1976
5/2/2016 12:26	0.003	0.006	0.166	0.2067
5/2/2016 12:25	0.006	0.006	0.273	0.2067
5/2/2016 12:24	0.02	0.0061	0.279	0.1993
5/2/2016 12:23	0.002	0.0049	0.155	0.1936
5/2/2016 12:22	0.003	0.0049	0.151	0.1934
5/2/2016 12:21	0.005	0.005	0.143	0.1931
5/2/2016 12:20	0.006	0.0061	0.187	0.1931
5/2/2016 12:19	0.005	0.0063	0.152	0.2048
5/2/2016 12:18	0.006	0.0066	0.146	0.2059
5/2/2016 12:17	0.006	0.007	0.196	0.2063
5/2/2016 12:16	0.006	0.0077	0.279	0.2047
5/2/2016 12:15	0.007	0.0081	0.218	0.1989
5/2/2016 12:14	0.004	0.0087	0.288	0.1966
5/2/2016 12:13	0.005	0.0091	0.18	0.1985
5/2/2016 12:12	0.006	0.0095	0.288	0.1969
5/2/2016 12:11	0.003	0.0097	0.166	0.1871
5/2/2016 12:10	0.008	0.0104	0.162	0.1871
5/2/2016 12:09	0.002	0.0107	0.193	0.1859
5/2/2016 12:08	0.002	0.0113	0.152	0.1829
5/2/2016 12:07	0.004	0.0123	0.146	0.1825
5/2/2016 12:06	0.022	0.0128	0.144	0.1834
5/2/2016 12:05	0.008	0.0121	0.362	0.1844
5/2/2016 12:04	0.01	0.0122	0.169	0.1719
5/2/2016 12:03	0.012	0.0123	0.152	0.1725
5/2/2016 12:02	0.017	0.0123	0.172	0.1788
5/2/2016 12:01	0.012	0.0123	0.192	0.1835
5/2/2016 12:00	0.015	0.0123	0.183	0.1807
5/2/2016 11:59	0.011	0.012	0.317	0.1775



## UPWIND AIR MONITORING STATION

MAY 2, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 11:58	0.01	0.012	0.155	0.1689
5/2/2016 11:57	0.01	0.0122	0.141	0.1761
5/2/2016 11:56	0.013	0.0123	0.166	0.1772
5/2/2016 11:55	0.012	0.0126	0.144	0.1779
5/2/2016 11:54	0.011	0.0127	0.148	0.1777
5/2/2016 11:53	0.017	0.013	0.147	0.1787
5/2/2016 11:52	0.012	0.0131	0.159	0.1787
5/2/2016 11:51	0.012	0.0131	0.159	0.1771
5/2/2016 11:50	0.009	0.0132	0.175	0.1762
5/2/2016 11:49	0.012	0.0133	0.177	0.1755
5/2/2016 11:48	0.012	0.0135	0.247	0.173
5/2/2016 11:47	0.017	0.015	0.242	0.1731
5/2/2016 11:46	0.011	0.0149	0.151	0.1734
5/2/2016 11:45	0.011	0.0152	0.135	0.1733
5/2/2016 11:44	0.011	0.0157	0.187	0.1837
5/2/2016 11:43	0.013	0.0166	0.263	0.1881
5/2/2016 11:42	0.012	0.0196	0.158	0.1812
5/2/2016 11:41	0.017	0.0198	0.177	0.1814
5/2/2016 11:40	0.013	0.0191	0.14	0.1793
5/2/2016 11:39	0.016	0.0187	0.164	0.1796
5/2/2016 11:38	0.019	0.0181	0.147	0.1784
5/2/2016 11:37	0.011	0.0172	0.134	0.1784
5/2/2016 11:36	0.014	0.0168	0.146	0.1793
5/2/2016 11:35	0.01	0.0162	0.164	0.1793
5/2/2016 11:34	0.015	0.0157	0.14	0.1873
5/2/2016 11:33	0.035	0.0149	0.249	0.1875
5/2/2016 11:32	0.015	0.0129	0.246	0.1803
5/2/2016 11:31	0.016	0.0123	0.15	0.1734
5/2/2016 11:30	0.019	0.0115	0.29	0.173
5/2/2016 11:29	0.024	0.0105	0.253	0.1633
5/2/2016 11:28	0.058	0.0093	0.16	0.1559
5/2/2016 11:27	0.015	0.0057	0.161	0.1571
5/2/2016 11:26	0.007	0.0049	0.145	0.1562
5/2/2016 11:25	0.007	0.0048	0.145	0.1564
5/2/2016 11:24	0.006	0.0046	0.146	0.1566
5/2/2016 11:23	0.006	0.0044	0.147	0.1565
5/2/2016 11:22	0.005	0.0042	0.147	0.1563
5/2/2016 11:21	0.005	0.0043	0.147	0.1559
5/2/2016 11:20	0.003	0.0041	0.283	0.1559
5/2/2016 11:19	0.003	0.0039	0.143	0.1468
5/2/2016 11:18	0.005	0.0039	0.142	0.1471
5/2/2016 11:17	0.005	0.0038	0.142	0.1473
5/2/2016 11:16	0.004	0.0036	0.144	0.1475
5/2/2016 11:15	0.004	0.0035	0.145	0.1475
5/2/2016 11:14	0.006	0.0033	0.142	0.1475
5/2/2016 11:13	0.004	0.0031	0.178	0.1478
5/2/2016 11:12	0.004	0.003	0.147	0.1457
5/2/2016 11:11	0.005	0.003	0.148	0.1455

**UPWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 11:10	0.004	0.0029	0.148	0.1452
5/2/2016 11:09	0.003	0.003	0.145	0.1449
5/2/2016 11:08	0.003	0.0033	0.143	0.1447
5/2/2016 11:07	0.006	0.0037	0.141	0.1443
5/2/2016 11:06	0.002	0.0039	0.147	0.1441
5/2/2016 11:05	0.001	0.0045	0.147	0.1431
5/2/2016 11:04	0.003	0.0051	0.147	0.1421
5/2/2016 11:03	0.003	0.0059	0.146	0.1413
5/2/2016 11:02	0.002	0.0066	0.145	0.142
5/2/2016 11:01	0.002	0.0076	0.143	0.1435
5/2/2016 11:00	0.002	0.0085	0.145	0.1442
5/2/2016 10:59	0.003	0.0093	0.147	0.1432
5/2/2016 10:58	0.002	0.01	0.146	0.1429
5/2/2016 10:57	0.004	0.0109	0.145	0.1419
5/2/2016 10:56	0.004	0.0116	0.143	0.1447
5/2/2016 10:55	0.005	0.0123	0.143	0.1439
5/2/2016 10:54	0.007	0.0128	0.142	0.144
5/2/2016 10:53	0.009	0.0133	0.138	0.1439
5/2/2016 10:52	0.01	0.0137	0.137	0.1439
5/2/2016 10:51	0.01	0.0139	0.133	0.1433
5/2/2016 10:50	0.011	0.0141	0.132	0.144
5/2/2016 10:49	0.014	0.0141	0.134	0.1463
5/2/2016 10:48	0.014	0.0139	0.157	0.1467
5/2/2016 10:47	0.017	0.0141	0.168	0.1447
5/2/2016 10:46	0.015	0.0138	0.153	0.1446
5/2/2016 10:45	0.014	0.0135	0.13	0.1476
5/2/2016 10:44	0.014	0.0135	0.142	0.1482
5/2/2016 10:43	0.016	0.0135	0.131	0.1493
5/2/2016 10:42	0.014	0.0133	0.188	0.15
5/2/2016 10:41	0.014	0.0132	0.13	0.1477
5/2/2016 10:40	0.013	0.0129	0.145	0.1491
5/2/2016 10:39	0.014	0.0129	0.141	0.1519
5/2/2016 10:38	0.015	0.0129	0.137	0.1593
5/2/2016 10:37	0.014	0.0127	0.129	0.1628
5/2/2016 10:36	0.013	0.0123	0.143	0.1666
5/2/2016 10:35	0.011	0.0119	0.167	0.1679
5/2/2016 10:34	0.011	0.0116	0.139	0.1677
5/2/2016 10:33	0.017	0.0115	0.128	0.1693
5/2/2016 10:32	0.012	0.0109	0.166	0.1718
5/2/2016 10:31	0.011	0.0107	0.198	0.1719
5/2/2016 10:30	0.014	0.0105	0.139	0.1699
5/2/2016 10:29	0.014	0.0099	0.158	0.1719
5/2/2016 10:28	0.013	0.0093	0.142	0.1727
5/2/2016 10:27	0.012	0.0088	0.154	0.1747
5/2/2016 10:26	0.01	0.0083	0.151	0.1759
5/2/2016 10:25	0.012	0.0083	0.186	0.1773
5/2/2016 10:24	0.014	0.0079	0.253	0.1769
5/2/2016 10:23	0.012	0.0075	0.189	0.1719

**UPWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 10:22	0.009	0.0073	0.186	0.1729
5/2/2016 10:21	0.006	0.0072	0.163	0.1723
5/2/2016 10:20	0.007	0.0073	0.163	0.1733
5/2/2016 10:19	0.009	0.0073	0.163	0.1743
5/2/2016 10:18	0.009	0.0071	0.166	0.1749
5/2/2016 10:17	0.009	0.0072	0.167	0.1751
5/2/2016 10:16	0.007	0.0073	0.168	0.1754
5/2/2016 10:15	0.006	0.0079	0.17	0.1769
5/2/2016 10:14	0.005	0.0089	0.169	0.1784
5/2/2016 10:13	0.005	0.0091	0.173	0.1837
5/2/2016 10:12	0.005	0.0093	0.171	0.1846
5/2/2016 10:11	0.009	0.0093	0.172	0.1855
5/2/2016 10:10	0.007	0.0091	0.181	0.1863
5/2/2016 10:09	0.008	0.0092	0.177	0.1867
5/2/2016 10:08	0.009	0.0093	0.204	0.1875
5/2/2016 10:07	0.007	0.0094	0.178	0.1866
5/2/2016 10:06	0.008	0.0097	0.178	0.1877
5/2/2016 10:05	0.006	0.0097	0.178	0.189
5/2/2016 10:04	0.007	0.0098	0.172	0.1903
5/2/2016 10:03	0.01	0.0099	0.169	0.1923
5/2/2016 10:02	0.011	0.0097	0.171	0.1941
5/2/2016 10:01	0.016	0.0096	0.191	0.1953
5/2/2016 10:00	0.02	0.0093	0.192	0.195
5/2/2016 9:59	0.008	0.0087	0.249	0.1953
5/2/2016 9:58	0.008	0.009	0.186	0.1906
5/2/2016 9:57	0.005	0.0092	0.184	0.1903
5/2/2016 9:56	0.007	0.0095	0.185	0.1901
5/2/2016 9:55	0.008	0.0099	0.186	0.1895
5/2/2016 9:54	0.009	0.0103	0.189	0.1901
5/2/2016 9:53	0.011	0.0104	0.191	0.1908
5/2/2016 9:52	0.011	0.0102	0.195	0.1907
5/2/2016 9:51	0.008	0.0102	0.197	0.1981
5/2/2016 9:50	0.008	0.0105	0.198	0.1967
5/2/2016 9:49	0.008	0.0109	0.202	0.1964
5/2/2016 9:48	0.008	0.0114	0.195	0.1978
5/2/2016 9:47	0.009	0.0117	0.19	0.1973
5/2/2016 9:46	0.011	0.0121	0.186	0.1971
5/2/2016 9:45	0.012	0.0134	0.197	0.1975
5/2/2016 9:44	0.012	0.0153	0.178	0.1983
5/2/2016 9:43	0.011	0.0184	0.181	0.2039
5/2/2016 9:42	0.009	0.0191	0.182	0.204
5/2/2016 9:41	0.013	0.0197	0.176	0.2033
5/2/2016 9:40	0.014	0.0202	0.195	0.2027
5/2/2016 9:39	0.011	0.0207	0.199	0.2016
5/2/2016 9:38	0.008	0.0212	0.189	0.1987
5/2/2016 9:37	0.011	0.022	0.306	0.1962
5/2/2016 9:36	0.012	0.0226	0.177	0.1896
5/2/2016 9:35	0.015	0.0241	0.193	0.1867

**UPWIND AIR MONITORING STATION****MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 9:34	0.015	0.0259	0.223	0.1825
5/2/2016 9:33	0.013	0.0279	0.187	0.1782
5/2/2016 9:32	0.015	0.0283	0.187	0.1725
5/2/2016 9:31	0.03	0.0285	0.192	0.1659
5/2/2016 9:30	0.041	0.0277	0.209	0.1585
5/2/2016 9:29	0.058	0.0262	0.262	0.1486
5/2/2016 9:28	0.021	0.0237	0.183	0.1337
5/2/2016 9:27	0.019	0.0237	0.172	0.1233
5/2/2016 9:26	0.02	0.0238	0.167	0.1121
5/2/2016 9:25	0.022	0.0237	0.178	0.101
5/2/2016 9:24	0.018	0.0235	0.156	0.0891
5/2/2016 9:23	0.02	0.0239	0.151	0.0844
5/2/2016 9:22	0.02	0.0242	0.207	0.0792
5/2/2016 9:21	0.034	0.0245	0.133	0.0686
5/2/2016 9:20	0.042	0.0236	0.131	0.0627
5/2/2016 9:19	0.045	0.0218	0.158	0.0559
5/2/2016 9:18	0.019	0.0192	0.102	0.0446
5/2/2016 9:17	0.019	0.0192	0.088	0.0374
5/2/2016 9:16	0.018	0.0193	0.08	0.0301
5/2/2016 9:15	0.018	0.0195	0.061	0.0218
5/2/2016 9:14	0.02	0.0198	0.039	0.014
5/2/2016 9:13	0.021	0.0197	0.026	0.0078
5/2/2016 9:12	0.021	0.0193	0.005	0.0017
5/2/2016 9:11	0.018	0.0185	0	0
5/2/2016 9:10	0.019	0.019	0	0

**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 15:04	0.008	0.0035	0.277	0.2782
5/2/2016 15:03	0.004	0.0031	0.274	0.2795
5/2/2016 15:02	0.003	0.0029	0.273	0.2796
5/2/2016 15:01			0.276	0.2805
5/2/2016 15:00	0.003	0.0027	0.278	0.2803
5/2/2016 14:59	0.003	0.0027	0.276	0.2804
5/2/2016 14:58	0.003	0.0026	0.279	0.2807
5/2/2016 14:57	0.003	0.0025	0.283	0.2799
5/2/2016 14:56	0.003	0.0023	0.276	0.2787
5/2/2016 14:55	0.003	0.0022	0.279	0.2778
5/2/2016 14:54	0.003	0.0021	0.283	0.2767
5/2/2016 14:53	0.002	0.002	0.28	0.2755
5/2/2016 14:52	0.002	0.0019	0.277	0.2745
5/2/2016 14:51	0.002	0.0019	0.279	0.2737
5/2/2016 14:50	0.007	0.0019	0.283	0.2729
5/2/2016 14:49	0.002	0.0015	0.296	0.2719
5/2/2016 14:48	0.002	0.0015	0.276	0.27
5/2/2016 14:47	0.002	0.0014	0.287	0.2694
5/2/2016 14:46	0.001	0.0013	0.273	0.2677
5/2/2016 14:45	0.002	0.0014	0.279	0.2673
5/2/2016 14:44	0.002	0.0014	0.28	0.2662
5/2/2016 14:43	0.001	0.0014	0.268	0.2651
5/2/2016 14:42	0.001	0.0015	0.264	0.2647
5/2/2016 14:41	0.001	0.0015	0.263	0.2651
5/2/2016 14:40	0.002	0.0015	0.262	0.265
5/2/2016 14:39	0.001	0.0015	0.265	0.2649
5/2/2016 14:38	0.001	0.0017	0.265	0.2649
5/2/2016 14:37	0.002	0.0024	0.266	0.2646
5/2/2016 14:36	0.001	0.0032	0.266	0.2678
5/2/2016 14:35	0.001	0.0034	0.268	0.2671
5/2/2016 14:34	0.002	0.0035	0.268	0.2687
5/2/2016 14:33	0.001	0.0035	0.267	0.2679
5/2/2016 14:32	0.001	0.0036	0.262	0.2672
5/2/2016 14:31	0.002	0.0037	0.266	0.2675
5/2/2016 14:30	0.002	0.0036	0.263	0.2671
5/2/2016 14:29	0.002	0.0036	0.263	0.2669
5/2/2016 14:28	0.002	0.0035	0.262	0.2668
5/2/2016 14:27	0.001	0.0035	0.27	0.2667
5/2/2016 14:26	0.001	0.0035	0.262	0.2661
5/2/2016 14:25	0.002	0.0036	0.26	0.2661
5/2/2016 14:24	0.005	0.0035		
5/2/2016 14:23	0.011	0.0033	0.261	0.2662
5/2/2016 14:22	0.014	0.0025	0.311	0.2662
5/2/2016 14:21	0.004	0.0016	0.256	0.263
5/2/2016 14:20	0.002	0.0014	0.291	0.2637
5/2/2016 14:19	0.002	0.0013	0.256	0.2621
5/2/2016 14:18	0.003	0.0013	0.258	0.2627
5/2/2016 14:17	0.002	0.0011	0.266	0.2632

**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 14:16	0.001	0.0011	0.261	0.2632
5/2/2016 14:15	0.002	0.0011	0.259	0.2635
5/2/2016 14:14	0	0.0011	0.262	0.2641
5/2/2016 14:13	0.002	0.0012	0.261	0.2642
5/2/2016 14:12	0.002	0.0012	0.262	0.2643
5/2/2016 14:11	0.002	0.0012	0.261	0.2643
5/2/2016 14:10	0.001	0.0011	0.265	0.2649
5/2/2016 14:09	0.001	0.001	0.263	0.2649
5/2/2016 14:08	0	0.001	0.261	0.2649
5/2/2016 14:07	0	0.001	0.263	0.2651
5/2/2016 14:06	0.001	0.0011	0.266	0.2653
5/2/2016 14:05	0.001	0.0011	0.267	0.2653
5/2/2016 14:04	0.001	0.0011	0.266	0.2651
5/2/2016 14:03	0.001	0.0011	0.265	0.2651
5/2/2016 14:02	0.001	0.0011	0.266	0.2652
5/2/2016 14:01	0.001	0.0011	0.265	0.2652
5/2/2016 14:00	0.002	0.001	0.268	0.2653
5/2/2016 13:59	0.002	0.001	0.264	0.2652
5/2/2016 13:58	0.002	0.0009	0.262	0.2657
5/2/2016 13:57	0.002	0.0008	0.263	0.2661
5/2/2016 13:56	0	0.0007	0.269	0.2664
5/2/2016 13:55	0	0.0008	0.265	0.2663
5/2/2016 13:54	0.001	0.0009	0.264	0.2665
5/2/2016 13:53	0	0.0009	0.264	0.2667
5/2/2016 13:52	0.001	0.0009	0.266	0.267
5/2/2016 13:51	0.002	0.0009	0.266	0.2673
5/2/2016 13:50	0.001	0.0009	0.264	0.2675
5/2/2016 13:49	0.001	0.0009	0.266	0.2684
5/2/2016 13:48	0	0.0009	0.266	0.2696
5/2/2016 13:47	0.001	0.0009	0.266	0.2699
5/2/2016 13:46	0	0.0009	0.267	0.2703
5/2/2016 13:45	0.002	0.0009	0.266	0.2707
5/2/2016 13:44	0	0.0008	0.271	0.2711
5/2/2016 13:43	0.001	0.0008	0.268	0.2713
5/2/2016 13:42	0.001	0.0007	0.268	0.2719
5/2/2016 13:41	0.001	0.0007	0.268	0.2728
5/2/2016 13:40	0.001	0.0007	0.268	0.2735
5/2/2016 13:39	0.001	0.0007	0.267	0.2739
5/2/2016 13:38	0.001	0.0007	0.268	0.2747
5/2/2016 13:37	0.001	0.0007	0.27	0.2753
5/2/2016 13:36	0.001	0.0006	0.27	0.276
5/2/2016 13:35	0.001	0.0005	0.277	0.2767
5/2/2016 13:34	0.001	0.0005	0.284	0.2771
5/2/2016 13:33	0.001	0.0005	0.271	0.2776
5/2/2016 13:32	0.001	0.0005	0.271	0.2788
5/2/2016 13:31	0	0.0005	0.274	0.2796
5/2/2016 13:30	0	0.0006	0.272	0.2805
5/2/2016 13:29	0	0.0007	0.274	0.2824

**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 13:28	0	0.0009	0.277	0.2831
5/2/2016 13:27	0.001	0.0012	0.281	0.2841
5/2/2016 13:26	0.001	0.0014	0.278	0.2851
5/2/2016 13:25	0.001	0.0014	0.274	0.2865
5/2/2016 13:24	0.001	0.0015	0.279	0.2889
5/2/2016 13:23	0	0.0015	0.278	0.29
5/2/2016 13:22	0	0.0016	0.28	0.2908
5/2/2016 13:21	0	0.0016	0.281	0.2911
5/2/2016 13:20	0.001	0.0017	0.283	0.2915
5/2/2016 13:19	0.001	0.0017	0.291	0.2922
5/2/2016 13:18	0.001	0.0017	0.289	0.2923
5/2/2016 13:17	0.001	0.0017	0.283	0.293
5/2/2016 13:16	0.001	0.0017	0.287	0.2947
5/2/2016 13:15	0.002	0.0018	0.301	0.2964
5/2/2016 13:14	0.002	0.0018	0.284	0.2963
5/2/2016 13:13	0.005	0.0018	0.293	0.2971
5/2/2016 13:12	0.004	0.0015	0.295	0.2975
5/2/2016 13:11	0.001	0.0014	0.299	0.2981
5/2/2016 13:10	0.002	0.0015	0.311	0.2988
5/2/2016 13:09	0.002	0.0015	0.295	0.2986
5/2/2016 13:08	0.001	0.0015	0.29	0.298
5/2/2016 13:07	0	0.0016	0.284	0.2984
5/2/2016 13:06	0.001	0.0018	0.287	0.2999
5/2/2016 13:05	0.001	0.0018	0.294	0.301
5/2/2016 13:04	0.001	0.0018	0.292	0.3001
5/2/2016 13:03	0.001	0.0018	0.3	0.2998
5/2/2016 13:02	0.002	0.0018	0.309	0.2991
5/2/2016 13:01	0.002	0.0018	0.312	0.2988
5/2/2016 13:00	0.002	0.0022	0.299	0.2978
5/2/2016 12:57	0.002	0.0021	0.303	0.2958
5/2/2016 12:56	0.002	0.0021	0.308	0.2937
5/2/2016 12:55	0.003	0.0021	0.309	0.2914
5/2/2016 12:54	0.002	0.0021	0.287	0.2893
5/2/2016 12:53	0.002	0.0022	0.295	0.289
5/2/2016 12:52	0.002	0.0023	0.304	0.2889
5/2/2016 12:51	0.002	0.0023	0.301	0.2872
5/2/2016 12:50	0.001	0.0023	0.282	0.2855
5/2/2016 12:49	0.001	0.0025	0.288	0.2855
5/2/2016 12:48	0	0.0026	0.291	0.2843
5/2/2016 12:47	0.002	0.0028	0.305	0.2829
5/2/2016 12:46	0.008	0.0029	0.299	0.2799
5/2/2016 12:45	0.001	0.0026	0.295	0.2775
5/2/2016 12:44	0.002	0.0029	0.284	0.2755
5/2/2016 12:43	0.002	0.0031	0.286	0.2737
5/2/2016 12:42	0.002	0.0033	0.271	0.272
5/2/2016 12:41	0.002	0.0035	0.274	0.2714
5/2/2016 12:40	0.003	0.0036	0.277	0.2707
5/2/2016 12:39	0.003	0.0037	0.283	0.2696

**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 12:38	0.003	0.0039	0.293	0.2683
5/2/2016 12:37	0.003	0.0039	0.279	0.2664
5/2/2016 12:36	0.002	0.004	0.275	0.2657
5/2/2016 12:35	0.003	0.0041	0.283	0.265
5/2/2016 12:34	0.003	0.0042	0.269	0.2638
5/2/2016 12:33	0.003	0.0043	0.27	0.2635
5/2/2016 12:32	0.003	0.0044	0.261	0.2631
5/2/2016 12:31	0.004	0.0044	0.263	0.2637
5/2/2016 12:30	0.005	0.0044	0.264	0.2641
5/2/2016 12:29	0.006	0.0043	0.258	0.2648
5/2/2016 12:28	0.005	0.0041	0.26	0.266
5/2/2016 12:27	0.004	0.0041	0.262	0.2676
5/2/2016 12:26	0.004	0.0042	0.263	0.2695
5/2/2016 12:25	0.004	0.0043	0.261	0.2715
5/2/2016 12:24	0.006	0.0044	0.264	0.273
5/2/2016 12:23	0.004	0.0043	0.264	0.2738
5/2/2016 12:22	0.004	0.0044	0.268	0.2738
5/2/2016 12:21	0.004	0.0046	0.265	0.2737
5/2/2016 12:20	0.004	0.0049	0.265	0.2739
5/2/2016 12:19	0.005	0.0051	0.264	0.2743
5/2/2016 12:18	0.004	0.0053	0.265	0.2753
5/2/2016 12:17	0.003	0.0056	0.27	0.2759
5/2/2016 12:16	0.004	0.0059	0.269	0.2755
5/2/2016 12:15	0.003	0.0061	0.274	0.2752
5/2/2016 12:14	0.004	0.0064	0.276	0.2747
5/2/2016 12:13	0.004	0.0067	0.284	0.2743
5/2/2016 12:12	0.006	0.0071	0.29	0.2736
5/2/2016 12:11	0.006	0.0073	0.293	0.2728
5/2/2016 12:10	0.005	0.0075	0.284	0.2713
5/2/2016 12:09	0.005	0.0078	0.276	0.2709
5/2/2016 12:08	0.005	0.008	0.264	0.2702
5/2/2016 12:07	0.007	0.0082	0.266	0.27
5/2/2016 12:06	0.008	0.0083	0.269	0.2698
5/2/2016 12:05	0.008	0.0083	0.27	0.2697
5/2/2016 12:04	0.008	0.0081	0.279	0.2695
5/2/2016 12:03	0.008	0.008	0.274	0.2687
5/2/2016 12:02	0.007	0.0079	0.265	0.2685
5/2/2016 12:01	0.007	0.0078	0.264	0.2687
5/2/2016 12:00	0.008	0.0077	0.267	0.2694
5/2/2016 11:59	0.009	0.0075	0.269	0.2697
5/2/2016 11:58	0.01	0.0073	0.274	0.2699
5/2/2016 11:57	0.009	0.007	0.278	0.2701
5/2/2016 11:56	0.009	0.0069	0.27	0.271
5/2/2016 11:55	0.009	0.0068	0.278	0.2735
5/2/2016 11:54	0.008	0.0066	0.266	0.2743
5/2/2016 11:53	0.008	0.0065	0.261	0.2737
5/2/2016 11:52	0.009	0.0064	0.263	0.2735
5/2/2016 11:51	0.007	0.0062	0.267	0.2733



**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 11:50	0.006	0.0062	0.268	0.2737
5/2/2016 11:49	0.006	0.0063	0.267	0.2737
5/2/2016 11:48	0.006	0.0063	0.27	0.2735
5/2/2016 11:47	0.006	0.0063	0.268	0.2735
5/2/2016 11:46	0.005	0.0063	0.275	0.2742
5/2/2016 11:45	0.006	0.0063	0.272	0.2731
5/2/2016 11:44	0.005	0.0063	0.271	0.2725
5/2/2016 11:43	0.006	0.0065	0.277	0.2717
5/2/2016 11:42	0.008	0.0065	0.292	0.2709
5/2/2016 11:41	0.007	0.0065	0.307	0.2689
5/2/2016 11:40	0.006	0.0066	0.29	0.2661
5/2/2016 11:39	0.007	0.0069	0.258	0.2647
5/2/2016 11:38	0.006	0.0069	0.257	0.2662
5/2/2016 11:37	0.006	0.0071	0.26	0.2693
5/2/2016 11:36	0.007	0.0071	0.273	0.2747
5/2/2016 11:35	0.007	0.0071	0.268	0.2725
5/2/2016 11:34	0.007	0.0071	0.264	0.2703
5/2/2016 11:33	0.006	0.0069	0.271	0.2683
5/2/2016 11:32	0.006	0.0071	0.278	0.2658
5/2/2016 11:31	0.005	0.0072	0.259	0.2633
5/2/2016 11:30	0.006	0.0074	0.263	0.2619
5/2/2016 11:29	0.007	0.0075	0.258	0.2603
5/2/2016 11:28	0.007	0.0074	0.266	0.2587
5/2/2016 11:27	0.007	0.0074	0.261	0.2567
5/2/2016 11:26	0.009	0.0073	0.265	0.2549
5/2/2016 11:25	0.01	0.0072	0.27	0.2528
5/2/2016 11:24	0.008	0.007	0.28	0.2506
5/2/2016 11:23	0.008	0.0069	0.304	0.2475
5/2/2016 11:22	0.007	0.0067	0.34	0.2428
5/2/2016 11:21	0.007	0.0067	0.24	0.2359
5/2/2016 11:20	0.006	0.0065	0.235	0.2357
5/2/2016 11:19	0.005	0.0064	0.234	0.2357
5/2/2016 11:18	0.008	0.0065	0.234	0.2355
5/2/2016 11:17	0.008	0.0063	0.24	0.2355
5/2/2016 11:16	0.008	0.0062	0.239	0.2349
5/2/2016 11:15	0.007	0.0061	0.239	0.2344
5/2/2016 11:14	0.006	0.0059	0.234	0.2338
5/2/2016 11:13	0.007	0.0059	0.235	0.2337
5/2/2016 11:12	0.006	0.0058	0.234	0.2336
5/2/2016 11:11	0.007	0.0058	0.234	0.2337
5/2/2016 11:10	0.007	0.0059	0.237	0.2341
5/2/2016 11:09	0.006	0.0059	0.234	0.2337
5/2/2016 11:08	0.006	0.006	0.233	0.2335
5/2/2016 11:07	0.006	0.0063	0.236	0.2333
5/2/2016 11:06	0.005	0.0067	0.238	0.233
5/2/2016 11:05	0.004	0.0071	0.234	0.2327
5/2/2016 11:04	0.006	0.0076	0.232	0.2326
5/2/2016 11:03	0.006	0.0079	0.233	0.2325

**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 11:02	0.006	0.0082	0.232	0.2323
5/2/2016 11:01	0.006	0.0085	0.231	0.2322
5/2/2016 11:00	0.005	0.0091	0.23	0.2323
5/2/2016 10:59	0.006	0.0097	0.233	0.2325
5/2/2016 10:58	0.005	0.0102	0.233	0.2327
5/2/2016 10:57	0.006	0.0107	0.235	0.2331
5/2/2016 10:56	0.008	0.0113	0.241	0.2335
5/2/2016 10:55	0.007	0.0115	0.23	0.2341
5/2/2016 10:54	0.008	0.0118	0.232	0.2359
5/2/2016 10:53	0.011	0.0121	0.23	0.2357
5/2/2016 10:52	0.012	0.0121	0.231	0.2354
5/2/2016 10:51	0.011	0.0119	0.233	0.2349
5/2/2016 10:50	0.011	0.0118	0.233	0.2343
5/2/2016 10:49	0.011	0.0117	0.231	0.2337
5/2/2016 10:48	0.01	0.0115	0.23	0.2329
5/2/2016 10:47	0.011	0.0115	0.23	0.2324
5/2/2016 10:46	0.014	0.0113	0.233	0.232
5/2/2016 10:45	0.015	0.0109	0.233	0.2311
5/2/2016 10:44	0.013	0.0105	0.235	0.2302
5/2/2016 10:43	0.013	0.0101	0.24	0.2292
5/2/2016 10:42	0.014	0.0098	0.241	0.2277
5/2/2016 10:41	0.012	0.0095	0.249	0.2262
5/2/2016 10:40	0.011	0.0091	0.258	0.2239
5/2/2016 10:39	0.012	0.0089	0.228	0.2212
5/2/2016 10:38	0.011	0.0086	0.226	0.2203
5/2/2016 10:37	0.01	0.0084	0.224	0.2196
5/2/2016 10:36	0.009	0.0083	0.224	0.2191
5/2/2016 10:35	0.009	0.0081	0.223	0.2186
5/2/2016 10:34	0.009	0.0081	0.219	0.2181
5/2/2016 10:33	0.009	0.0082	0.223	0.218
5/2/2016 10:32	0.009	0.0083	0.224	0.2177
5/2/2016 10:31	0.008	0.0085	0.22	0.217
5/2/2016 10:30	0.008	0.0086	0.219	0.2167
5/2/2016 10:29	0.008	0.0086	0.22	0.2163
5/2/2016 10:28	0.008	0.0085	0.218	0.2158
5/2/2016 10:27	0.009	0.0085	0.218	0.2153
5/2/2016 10:26	0.007	0.0083	0.215	0.2147
5/2/2016 10:25	0.008	0.0085	0.217	0.2145
5/2/2016 10:24	0.007	0.0087	0.215	0.2141
5/2/2016 10:23	0.008	0.0087	0.215	0.2138
5/2/2016 10:22	0.008	0.0087	0.217	0.2137
5/2/2016 10:21	0.007	0.0087	0.216	0.2131
5/2/2016 10:20	0.008	0.0089	0.216	0.2124
5/2/2016 10:19	0.011	0.009	0.217	0.2121
5/2/2016 10:18	0.011	0.0088	0.218	0.2118
5/2/2016 10:17	0.011	0.0087	0.214	0.2112
5/2/2016 10:16	0.01	0.0085	0.215	0.2102
5/2/2016 10:15	0.008	0.0085	0.214	0.2092

**DOWNWIND AIR MONITORING STATION**

**MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 10:14	0.007	0.0087	0.212	0.2082
5/2/2016 10:13	0.007	0.0088	0.21	0.2074
5/2/2016 10:12	0.007	0.009	0.21	0.2067
5/2/2016 10:11	0.01	0.0092	0.211	0.2058
5/2/2016 10:10	0.01	0.0095	0.211	0.2048
5/2/2016 10:09	0.008	0.0098	0.211	0.2038
5/2/2016 10:08	0.008	0.0102	0.214	0.2027
5/2/2016 10:07	0.008	0.0107	0.207	0.2015
5/2/2016 10:06	0.01	0.0111	0.206	0.2009
5/2/2016 10:03				
5/2/2016 10:02	0.009	0.0121	0.202	0.2033
5/2/2016 10:01	0.01	0.0125	0.203	0.2029
5/2/2016 10:00	0.01	0.0127	0.202	0.2022
5/2/2016 9:59	0.009	0.013	0.202	0.2013
5/2/2016 9:58	0.009	0.0133	0.201	0.2005
5/2/2016 9:57	0.01	0.0135	0.2	0.1997
5/2/2016 9:56	0.013	0.0136	0.199	0.1989
5/2/2016 9:55	0.014	0.0135	0.199	0.1979
5/2/2016 9:54	0.013	0.0133	0.197	0.1973
5/2/2016 9:53	0.013	0.0131	0.2	0.1969
5/2/2016 9:52	0.013	0.0128	0.2	0.1965
5/2/2016 9:51	0.014	0.0127	0.205	0.1963
5/2/2016 9:50	0.013	0.0125	0.221	0.1959
5/2/2016 9:49	0.016	0.0126	0.207	0.1938
5/2/2016 9:48	0.016	0.0125	0.212	0.1936
5/2/2016 9:47	0.014	0.0124	0.196	0.1928
5/2/2016 9:46	0.014	0.0125	0.192	0.192
5/2/2016 9:45	0.014	0.0126	0.189	0.1932
5/2/2016 9:44	0.014	0.0129	0.19	0.1926
5/2/2016 9:43	0.012	0.0133	0.188	0.1919
5/2/2016 9:42	0.011	0.0137	0.188	0.1913
5/2/2016 9:41	0.011	0.0143	0.185	0.1904
5/2/2016 9:40	0.011	0.0149	0.189	0.1897
5/2/2016 9:39	0.01	0.0155	0.191	0.189
5/2/2016 9:38	0.009	0.0161	0.195	0.1876
5/2/2016 9:37	0.011	0.0167	0.197	0.1853
5/2/2016 9:36	0.012	0.0173	0.199	0.1827
5/2/2016 9:35	0.014	0.0178	0.189	0.1796
5/2/2016 9:34	0.015	0.0183	0.204	0.1768
5/2/2016 9:33	0.014	0.0189	0.2	0.1727
5/2/2016 9:32	0.016	0.0194	0.184	0.1683
5/2/2016 9:31	0.015	0.0197	0.21	0.1644
5/2/2016 9:30	0.018	0.0202	0.18	0.1581
5/2/2016 9:29	0.02	0.0205	0.18	0.1534
5/2/2016 9:28	0.019	0.0207	0.178	0.1479
5/2/2016 9:27	0.019	0.0211	0.175	0.1419
5/2/2016 9:26	0.02	0.0216	0.175	0.1356
5/2/2016 9:25	0.02	0.022	0.178	0.1286

**DOWNWIND AIR MONITORING STATION****MAY 2, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/2/2016 9:24	0.02	0.0223	0.17	0.1205
5/2/2016 9:23	0.018	0.0225	0.161	0.1123
5/2/2016 9:22	0.019	0.023	0.157	0.1039
5/2/2016 9:21	0.02	0.0233	0.153	0.0949
5/2/2016 9:20	0.022	0.0235	0.147	0.0859
5/2/2016 9:19	0.024	0.0236	0.142	0.0816
5/2/2016 9:18	0.021	0.0235	0.134	0.0769
5/2/2016 9:17	0.021	0.0238	0.126	0.0722
5/2/2016 9:16	0.022	0.0243	0.116	0.0617
5/2/2016 9:15	0.022	0.0245	0.109	0.0567
5/2/2016 9:14	0.024	0.0248	0.098	0.0515
5/2/2016 9:13	0.025	0.0249	0.088	0.0463
5/2/2016 9:12	0.026	0.0249	0.08	0.0411
5/2/2016 9:11	0.026	0.0247	0.07	0.0356
5/2/2016 9:10	0.024	0.0245	0.057	0.0298
5/2/2016 9:09	0.024	0.0246	0.047	0.0244
5/2/2016 9:08	0.025	0.0248	0.034	0.0188
5/2/2016 9:07	0.023	0.0247	0.023	0.0137
5/2/2016 9:06	0.023	0.0255	0.018	0.009
5/2/2016 9:03				
5/2/2016 9:02	0.028	0.028	0	0

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 14:47	0.005	0.007	0.235	0.2456
5/3/2016 14:46	0.005	0.0075	0.227	0.2456
5/3/2016 14:45	0.006	0.0075	0.235	0.2466
5/3/2016 14:44	0.007	0.0074	0.289	0.2483
5/3/2016 14:43	0.005	0.0072	0.346	0.2443
5/3/2016 14:42	0.007	0.0071	0.271	0.2365
5/3/2016 14:41	0.006	0.007	0.227	0.2336
5/3/2016 14:40	0.006	0.007	0.219	0.2338
5/3/2016 14:39	0.008	0.0069	0.255	0.2345
5/3/2016 14:38	0.005	0.0068	0.237	0.2327
5/3/2016 14:37	0.009	0.0071	0.223	0.232
5/3/2016 14:36	0.008	0.0069	0.248	0.2325
5/3/2016 14:35	0.009	0.0069	0.23	0.2311
5/3/2016 14:34	0.011	0.0067	0.221	0.2308
5/3/2016 14:33	0.008	0.0063	0.221	0.2315
5/3/2016 14:32	0.013	0.0063	0.235	0.2321
5/3/2016 14:31	0.005	0.0058	0.242	0.2317
5/3/2016 14:30	0.004	0.0058	0.26	0.2309
5/3/2016 14:29	0.004	0.0057	0.229	0.2287
5/3/2016 14:28	0.004	0.0065	0.229	0.2288
5/3/2016 14:27	0.005	0.0065	0.228	0.2284
5/3/2016 14:26	0.006	0.0065	0.23	0.229
5/3/2016 14:25	0.004	0.007	0.23	0.2287
5/3/2016 14:24	0.007	0.0099	0.228	0.2285
5/3/2016 14:23	0.009	0.0104	0.226	0.2303
5/3/2016 14:22	0.007	0.0101	0.23	0.2303
5/3/2016 14:21	0.008	0.0103	0.227	0.2299
5/3/2016 14:20	0.005	0.0113	0.226	0.2297
5/3/2016 14:19	0.006	0.0115	0.232	0.2301
5/3/2016 14:18	0.007	0.0115	0.229	0.2323
5/3/2016 14:17	0.006	0.0114	0.23	0.2326
5/3/2016 14:16	0.005	0.0113	0.229	0.2351
5/3/2016 14:15	0.003	0.0113	0.228	0.2357
5/3/2016 14:14	0.015	0.0114	0.23	0.2361
5/3/2016 14:13	0.004	0.0107	0.223	0.2371
5/3/2016 14:12	0.006	0.0109	0.237	0.2383
5/3/2016 14:11	0.013	0.0115	0.226	0.2385
5/3/2016 14:10	0.048	0.0109	0.226	0.2395
5/3/2016 14:09	0.014	0.0079	0.256	0.2401
5/3/2016 14:08	0.004	0.0072	0.226	0.239
5/3/2016 14:07	0.01	0.0072	0.224	0.2396
5/3/2016 14:06	0.024	0.0069	0.223	0.2415
5/3/2016 14:05	0.007	0.0057	0.233	0.2425
5/3/2016 14:04	0.006	0.0055	0.265	0.243
5/3/2016 14:03	0.006	0.0053	0.233	0.241
5/3/2016 14:02	0.005	0.0052	0.267	0.2416
5/3/2016 14:01	0.004	0.0051	0.238	0.2398
5/3/2016 14:00	0.005	0.0051	0.234	0.2397

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 13:59	0.005	0.0053	0.246	0.2397
5/3/2016 13:58	0.006	0.0055	0.24	0.2397
5/3/2016 13:57	0.015	0.0055	0.24	0.2405
5/3/2016 13:56	0.004	0.0048	0.241	0.2414
5/3/2016 13:55	0.004	0.0049	0.236	0.2453
5/3/2016 13:54	0.003	0.0049	0.239	0.2478
5/3/2016 13:53	0.004	0.0051	0.235	0.2499
5/3/2016 13:52	0.005	0.0053	0.253	0.2522
5/3/2016 13:51	0.006	0.0055	0.237	0.2582
5/3/2016 13:50	0.004	0.0056	0.241	0.2639
5/3/2016 13:49	0.004	0.0057	0.235	0.2688
5/3/2016 13:48	0.004	0.0057	0.242	0.2741
5/3/2016 13:47	0.004	0.0057	0.24	0.2888
5/3/2016 13:46	0.004	0.0057	0.236	0.304
5/3/2016 13:45	0.008	0.0057	0.235	0.3061
5/3/2016 13:44	0.007	0.0055	0.245	0.3079
5/3/2016 13:43	0.007	0.0053	0.253	0.3091
5/3/2016 13:42	0.004	0.0053	0.253	0.3117
5/3/2016 13:41	0.005	0.0055	0.299	0.3129
5/3/2016 13:40	0.005	0.0055	0.274	0.309
5/3/2016 13:39	0.006	0.0059	0.27	0.3068
5/3/2016 13:38	0.006	0.0059	0.27	0.3046
5/3/2016 13:37	0.008	0.0058	0.343	0.3027
5/3/2016 13:36	0.008	0.0056	0.322	0.296
5/3/2016 13:35	0.005	0.0055	0.315	0.2913
5/3/2016 13:34	0.004	0.0055	0.314	0.2896
5/3/2016 13:33	0.004	0.0058	0.463	0.285
5/3/2016 13:32	0.004	0.0058	0.468	0.2705
5/3/2016 13:31	0.004	0.0058	0.267	0.2554
5/3/2016 13:30	0.005	0.0059	0.262	0.2537
5/3/2016 13:29	0.005	0.0059	0.264	0.2525
5/3/2016 13:28	0.006	0.0058	0.292	0.2512
5/3/2016 13:27	0.007	0.0057	0.271	0.2481
5/3/2016 13:26	0.006	0.0055	0.24	0.2465
5/3/2016 13:25	0.011	0.0053	0.241	0.2475
5/3/2016 13:24	0.005	0.0049	0.237	0.2493
5/3/2016 13:23	0.005	0.0048	0.242	0.2545
5/3/2016 13:22	0.005	0.0047	0.242	0.2559
5/3/2016 13:21	0.006	0.0047	0.252	0.2569
5/3/2016 13:20	0.006	0.0045	0.289	0.2592
5/3/2016 13:19	0.008	0.0044	0.245	0.2725
5/3/2016 13:18	0.004	0.0042	0.245	0.2961
5/3/2016 13:17	0.004	0.0045	0.242	0.3553
5/3/2016 13:16	0.005	0.0044	0.242	0.3561
5/3/2016 13:15	0.005	0.0043	0.244	0.3563
5/3/2016 13:14	0.004	0.0047	0.244	0.3569
5/3/2016 13:13	0.004	0.0047	0.246	0.3565
5/3/2016 13:12	0.004	0.0047	0.247	0.3557

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 13:11	0.004	0.0046	0.254	0.3549
5/3/2016 13:10	0.004	0.0045	0.269	0.3534
5/3/2016 13:09	0.004	0.0045	0.314	0.3509
5/3/2016 13:08	0.004	0.0045	0.263	0.3451
5/3/2016 13:07	0.004	0.0047	0.258	0.3426
5/3/2016 13:06	0.004	0.0051	0.286	0.3403
5/3/2016 13:05	0.004	0.0054	0.488	0.3389
5/3/2016 13:04	0.005	0.0054	0.599	0.3239
5/3/2016 13:03	0.008	0.0053	1.134	0.2983
5/3/2016 13:02	0.003	0.0053	0.253	0.2381
5/3/2016 13:01	0.003	0.0055	0.246	0.2403
5/3/2016 13:00	0.011	0.0057	0.252	0.2391
5/3/2016 12:59	0.004	0.0053	0.238	0.2377
5/3/2016 12:58	0.004	0.0053	0.235	0.2369
5/3/2016 12:57	0.003	0.0063	0.234	0.2377
5/3/2016 12:56	0.003	0.0063	0.232	0.2383
5/3/2016 12:55	0.003	0.0066	0.232	0.2381
5/3/2016 12:54	0.004	0.0068	0.227	0.2385
5/3/2016 12:53	0.007	0.0068	0.225	0.2389
5/3/2016 12:52	0.011	0.0067	0.223	0.2389
5/3/2016 12:51	0.008	0.0063	0.266	0.2397
5/3/2016 12:50	0.004	0.0059	0.263	0.2384
5/3/2016 12:49	0.004	0.0058	0.214	0.2361
5/3/2016 12:48	0.007	0.0057	0.232	0.2369
5/3/2016 12:47	0.006	0.0053	0.286	0.2369
5/3/2016 12:46	0.006	0.0051	0.228	0.2327
5/3/2016 12:45	0.006	0.0049	0.23	0.2321
5/3/2016 12:44	0.004	0.0049	0.227	0.2324
5/3/2016 12:43	0.018	0.0054	0.247	0.2325
5/3/2016 12:42	0.004	0.0054	0.243	0.2316
5/3/2016 12:41	0.007	0.0055	0.228	0.2313
5/3/2016 12:40	0.006	0.0053	0.239	0.2347
5/3/2016 12:39	0.004	0.0052	0.232	0.2361
5/3/2016 12:38	0.005	0.0052	0.225	0.2367
5/3/2016 12:37	0.006	0.0052	0.235	0.2363
5/3/2016 12:36	0.002	0.0051	0.247	0.237
5/3/2016 12:35	0.002	0.0052	0.229	0.2361
5/3/2016 12:34	0.002	0.0052	0.226	0.2365
5/3/2016 12:33	0.002	0.0051	0.231	0.2365
5/3/2016 12:32	0.002	0.0051	0.223	0.2365
5/3/2016 12:31	0.003	0.0051	0.219	0.2367
5/3/2016 12:30	0.006	0.0051	0.235	0.2371
5/3/2016 12:29	0.012	0.0049	0.229	0.2365
5/3/2016 12:28	0.018	0.0053	0.233	0.2371
5/3/2016 12:27	0.005	0.0043	0.238	0.2371
5/3/2016 12:26	0.005	0.0041	0.279	0.2363
5/3/2016 12:25	0.004	0.0038	0.26	0.233
5/3/2016 12:24	0.004	0.0036	0.241	0.2309

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 12:23	0.005	0.0034	0.22	0.2303
5/3/2016 12:22	0.005	0.0031	0.245	0.2313
5/3/2016 12:21	0.003	0.0029	0.233	0.2309
5/3/2016 12:20	0.002	0.0027	0.236	0.2312
5/3/2016 12:19	0.001	0.0027	0.226	0.2312
5/3/2016 12:18	0.002	0.0029	0.231	0.2319
5/3/2016 12:17	0.002	0.0033	0.226	0.2325
5/3/2016 12:16	0.002	0.0037	0.224	0.2337
5/3/2016 12:15	0.004	0.0041	0.227	0.2348
5/3/2016 12:14	0.018	0.0039	0.237	0.2353
5/3/2016 12:13	0.002	0.0029	0.233	0.2351
5/3/2016 12:12	0.002	0.0035	0.227	0.2356
5/3/2016 12:11	0.001	0.0037	0.229	0.2367
5/3/2016 12:10	0.001	0.004	0.229	0.2391
5/3/2016 12:09	0.001	0.0042	0.232	0.2478
5/3/2016 12:08	0.001	0.0044	0.234	0.2482
5/3/2016 12:07	0.001	0.0046	0.239	0.2485
5/3/2016 12:06	0.001	0.0049	0.238	0.2484
5/3/2016 12:05	0.002	0.0051	0.236	0.2485
5/3/2016 12:04	0.003	0.0053	0.237	0.2488
5/3/2016 12:03	0.008	0.0054	0.24	0.2491
5/3/2016 12:02	0.008	0.0051	0.244	0.2493
5/3/2016 12:01	0.008	0.0049	0.24	0.2494
5/3/2016 12:00	0.001	0.0046	0.234	0.2498
5/3/2016 11:59	0.003	0.0048	0.235	0.2507
5/3/2016 11:58	0.011	0.0049	0.24	0.2515
5/3/2016 11:57	0.006	0.0044	0.244	0.2523
5/3/2016 11:56	0.005	0.0043	0.264	0.2527
5/3/2016 11:55	0.004	0.0043	0.36	0.2521
5/3/2016 11:54	0.004	0.0044	0.238	0.2451
5/3/2016 11:53	0.004	0.0046	0.238	0.2463
5/3/2016 11:52	0.005	0.0047	0.238	0.2474
5/3/2016 11:51	0.005	0.0047	0.24	0.2486
5/3/2016 11:50	0.005	0.0048	0.24	0.2495
5/3/2016 11:49	0.004	0.0063	0.242	0.2513
5/3/2016 11:48	0.004	0.0065	0.243	0.252
5/3/2016 11:47	0.004	0.0066	0.245	0.2529
5/3/2016 11:46	0.004	0.0067	0.246	0.2538
5/3/2016 11:45	0.004	0.0069	0.247	0.2546
5/3/2016 11:44	0.004	0.007	0.248	0.2553
5/3/2016 11:43	0.004	0.0071	0.251	0.256
5/3/2016 11:42	0.004	0.0072	0.251	0.2565
5/3/2016 11:41	0.005	0.0073	0.255	0.2571
5/3/2016 11:40	0.006	0.0073	0.254	0.2572
5/3/2016 11:39	0.007	0.0073	0.256	0.2575
5/3/2016 11:38	0.006	0.0072	0.255	0.2577
5/3/2016 11:37	0.005	0.0071	0.256	0.2578
5/3/2016 11:36	0.006	0.0072	0.253	0.2579



**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 11:35	0.028	0.0072	0.267	0.2583
5/3/2016 11:34	0.006	0.0057	0.253	0.2575
5/3/2016 11:33	0.006	0.0058	0.256	0.2579
5/3/2016 11:32	0.006	0.0059	0.259	0.2582
5/3/2016 11:31	0.006	0.0059	0.258	0.2582
5/3/2016 11:30	0.006	0.006	0.258	0.2582
5/3/2016 11:29	0.006	0.0061	0.258	0.2581
5/3/2016 11:28	0.005	0.0061	0.258	0.2579
5/3/2016 11:27	0.005	0.0065	0.26	0.2581
5/3/2016 11:26	0.006	0.0069	0.257	0.2581
5/3/2016 11:25	0.006	0.0073	0.259	0.2583
5/3/2016 11:24	0.005	0.0077	0.259	0.2583
5/3/2016 11:23	0.005	0.0082	0.256	0.2585
5/3/2016 11:22	0.006	0.0089	0.257	0.2589
5/3/2016 11:21	0.006	0.0093	0.259	0.2589
5/3/2016 11:20	0.006	0.0095	0.256	0.2594
5/3/2016 11:19	0.007	0.0097	0.259	0.2599
5/3/2016 11:18	0.007	0.0099	0.26	0.2601
5/3/2016 11:17	0.007	0.01	0.259	0.2606
5/3/2016 11:16	0.007	0.0101	0.258	0.261
5/3/2016 11:15	0.007	0.0101	0.256	0.2614
5/3/2016 11:14	0.007	0.0102	0.255	0.2619
5/3/2016 11:13	0.011	0.0103	0.262	0.2624
5/3/2016 11:12	0.01	0.0101	0.26	0.2621
5/3/2016 11:11	0.013	0.0101	0.26	0.2627
5/3/2016 11:10	0.011	0.0097	0.259	0.2633
5/3/2016 11:09	0.013	0.0095	0.262	0.2634
5/3/2016 11:08	0.016	0.0092	0.262	0.264
5/3/2016 11:07	0.011	0.0087	0.257	0.2641
5/3/2016 11:06	0.01	0.0085	0.266	0.2646
5/3/2016 11:05	0.009	0.0083	0.263	0.2645
5/3/2016 11:04	0.009	0.0083	0.262	0.2645
5/3/2016 11:03	0.009	0.0082	0.268	0.2647
5/3/2016 11:02	0.009	0.0081	0.265	0.2643
5/3/2016 11:01	0.007	0.0081	0.264	0.2641
5/3/2016 11:00	0.008	0.0082	0.263	0.2641
5/3/2016 10:59	0.008	0.0083	0.263	0.2641
5/3/2016 10:58	0.009	0.0085	0.258	0.2645
5/3/2016 10:57	0.009	0.0088	0.269	0.2649
5/3/2016 10:56	0.008	0.0094	0.268	0.2646
5/3/2016 10:55	0.008	0.0095	0.261	0.2644
5/3/2016 10:54	0.008	0.0095	0.271	0.2647
5/3/2016 10:53	0.008	0.0095	0.263	0.2643
5/3/2016 10:52	0.008	0.0095	0.265	0.2644
5/3/2016 10:51	0.008	0.0095	0.264	0.2644
5/3/2016 10:50	0.008	0.0095	0.264	0.2646
5/3/2016 10:49	0.008	0.0095	0.264	0.2648
5/3/2016 10:48	0.008	0.0096	0.262	0.2649

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 10:47	0.008	0.0097	0.262	0.2653
5/3/2016 10:46	0.009	0.0107	0.264	0.2658
5/3/2016 10:45	0.009	0.0119	0.263	0.2662
5/3/2016 10:44	0.011	0.012	0.269	0.2669
5/3/2016 10:43	0.014	0.0119	0.264	0.2668
5/3/2016 10:42	0.018	0.0117	0.265	0.267
5/3/2016 10:41	0.009	0.0111	0.265	0.2673
5/3/2016 10:40	0.009	0.0113	0.266	0.2675
5/3/2016 10:39	0.008	0.0114	0.264	0.2678
5/3/2016 10:38	0.008	0.0116	0.265	0.2682
5/3/2016 10:37	0.008	0.0118	0.265	0.2687
5/3/2016 10:36	0.008	0.0121	0.267	0.2689
5/3/2016 10:35	0.008	0.0124	0.267	0.2693
5/3/2016 10:34	0.009	0.0125	0.266	0.2697
5/3/2016 10:33	0.01	0.0125	0.267	0.2701
5/3/2016 10:32	0.023	0.0125	0.27	0.2707
5/3/2016 10:31	0.027	0.0116	0.27	0.2709
5/3/2016 10:30	0.01	0.0105	0.273	0.2711
5/3/2016 10:29	0.01	0.0105	0.268	0.2713
5/3/2016 10:28	0.01	0.0105	0.267	0.2719
5/3/2016 10:27	0.01	0.0106	0.269	0.2726
5/3/2016 10:26	0.011	0.0107	0.269	0.2734
5/3/2016 10:25	0.011	0.0107	0.27	0.2745
5/3/2016 10:24	0.011	0.0108	0.27	0.2751
5/3/2016 10:23	0.011	0.0109	0.272	0.2759
5/3/2016 10:22	0.012	0.0109	0.269	0.2769
5/3/2016 10:21	0.013	0.0109	0.272	0.2777
5/3/2016 10:20	0.009	0.0111	0.273	0.2783
5/3/2016 10:19	0.009	0.0113	0.273	0.2789
5/3/2016 10:18	0.01	0.0114	0.275	0.2797
5/3/2016 10:17	0.01	0.0115	0.273	0.2804
5/3/2016 10:16	0.01	0.0115	0.274	0.2813
5/3/2016 10:15	0.01	0.0116	0.276	0.2821
5/3/2016 10:14	0.011	0.0117	0.276	0.2828
5/3/2016 10:13	0.011	0.0117	0.278	0.2838
5/3/2016 10:12	0.011	0.0117	0.281	0.2847
5/3/2016 10:11	0.012	0.0118	0.285	0.2852
5/3/2016 10:10	0.012	0.0118	0.28	0.2856
5/3/2016 10:09	0.012	0.0118	0.282	0.2865
5/3/2016 10:08	0.012	0.0117	0.287	0.2873
5/3/2016 10:07	0.012	0.0117	0.281	0.2877
5/3/2016 10:06	0.016	0.0116	0.28	0.2887
5/3/2016 10:05	0.011	0.0113	0.283	0.2899
5/3/2016 10:04	0.011	0.0113	0.284	0.291
5/3/2016 10:03	0.011	0.0113	0.286	0.292
5/3/2016 10:02	0.011	0.0113	0.287	0.2929
5/3/2016 10:01	0.011	0.0115	0.286	0.2937
5/3/2016 10:00	0.011	0.0117	0.286	0.2947

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 9:59	0.011	0.0119	0.291	0.2958
5/3/2016 9:58	0.012	0.0121	0.291	0.2965
5/3/2016 9:57	0.012	0.0122	0.289	0.2973
5/3/2016 9:56	0.012	0.0123	0.291	0.2981
5/3/2016 9:55	0.012	0.0125	0.294	0.2991
5/3/2016 9:54	0.011	0.0126	0.293	0.2997
5/3/2016 9:53	0.011	0.0128	0.293	0.3007
5/3/2016 9:52	0.011	0.0129	0.296	0.3019
5/3/2016 9:51	0.011	0.0131	0.298	0.3028
5/3/2016 9:50	0.011	0.0132	0.3	0.3035
5/3/2016 9:49	0.011	0.0133	0.299	0.3043
5/3/2016 9:48	0.012	0.0135	0.299	0.3052
5/3/2016 9:47	0.014	0.0137	0.3	0.306
5/3/2016 9:46	0.014	0.0137	0.301	0.307
5/3/2016 9:45	0.014	0.0137	0.302	0.3079
5/3/2016 9:44	0.013	0.0136	0.301	0.3089
5/3/2016 9:43	0.014	0.0136	0.303	0.3099
5/3/2016 9:42	0.014	0.0137	0.302	0.3108
5/3/2016 9:41	0.014	0.0137	0.305	0.3121
5/3/2016 9:40	0.014	0.0137	0.304	0.3132
5/3/2016 9:39	0.014	0.0137	0.307	0.3145
5/3/2016 9:38	0.013	0.0135	0.311	0.3157
5/3/2016 9:37	0.013	0.0135	0.31	0.3168
5/3/2016 9:36	0.013	0.0135	0.308	0.3181
5/3/2016 9:35	0.013	0.0135	0.313	0.3199
5/3/2016 9:34	0.014	0.0135	0.312	0.3211
5/3/2016 9:33	0.014	0.0134	0.311	0.3223
5/3/2016 9:32	0.014	0.0133	0.315	0.3237
5/3/2016 9:31	0.014	0.0133	0.314	0.3247
5/3/2016 9:30	0.013	0.0133	0.317	0.3259
5/3/2016 9:29	0.013	0.0134	0.317	0.3267
5/3/2016 9:28	0.015	0.0135	0.316	0.3275
5/3/2016 9:27	0.015	0.0134	0.321	0.3291
5/3/2016 9:26	0.014	0.0134	0.322	0.3319
5/3/2016 9:25	0.013	0.0135	0.324	0.3329
5/3/2016 9:24	0.012	0.0136	0.325	0.3335
5/3/2016 9:23	0.013	0.0138	0.327	0.3343
5/3/2016 9:22	0.013	0.0139	0.33	0.3348
5/3/2016 9:21	0.013	0.0141	0.335	0.3353
5/3/2016 9:20	0.013	0.0142	0.33	0.3356
5/3/2016 9:19	0.012	0.0144	0.33	0.3362
5/3/2016 9:18	0.013	0.0147	0.332	0.3368
5/3/2016 9:17	0.014	0.0149	0.331	0.3374
5/3/2016 9:16	0.014	0.015	0.331	0.3381
5/3/2016 9:15	0.014	0.0151	0.33	0.3389
5/3/2016 9:14	0.014	0.0153	0.329	0.3397
5/3/2016 9:13	0.014	0.0154	0.339	0.3407
5/3/2016 9:12	0.015	0.0155	0.363	0.3411

**UPWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 9:11	0.015	0.0156	0.337	0.3399
5/3/2016 9:10	0.015	0.0157	0.334	0.3405
5/3/2016 9:09	0.015	0.0158	0.336	0.3416
5/3/2016 9:08	0.015	0.0159	0.335	0.3425
5/3/2016 9:07	0.015	0.0161	0.337	0.3435
5/3/2016 9:06	0.015	0.0161	0.34	0.3447
5/3/2016 9:05	0.016	0.0163	0.339	0.3457
5/3/2016 9:04	0.016	0.0163	0.339	0.3467
5/3/2016 9:03	0.016	0.0164	0.341	0.3479
5/3/2016 9:02	0.016	0.0165	0.342	0.3492
5/3/2016 9:01	0.016	0.0165	0.342	0.3505
5/3/2016 9:00	0.016	0.0166	0.342	0.352
5/3/2016 8:59	0.016	0.0167	0.345	0.3536
5/3/2016 8:58	0.016	0.0168	0.345	0.3552
5/3/2016 8:57	0.016	0.0169	0.345	0.3571
5/3/2016 8:56	0.016	0.017	0.346	0.3591
5/3/2016 8:55	0.017	0.0171	0.35	0.3613
5/3/2016 8:54	0.017	0.0171	0.349	0.3633
5/3/2016 8:53	0.017	0.0171	0.351	0.3655
5/3/2016 8:52	0.016	0.017	0.355	0.368
5/3/2016 8:51	0.017	0.0171	0.354	0.3701
5/3/2016 8:50	0.017	0.017	0.355	0.3725
5/3/2016 8:49	0.017	0.0169	0.357	0.3749
5/3/2016 8:48	0.017	0.0168	0.36	0.3774
5/3/2016 8:47	0.017	0.0167	0.362	0.3797
5/3/2016 8:46	0.017	0.0168	0.364	0.3841
5/3/2016 8:45	0.017	0.0167	0.366	0.3866
5/3/2016 8:44	0.018	0.0167	0.369	0.3891
5/3/2016 8:43	0.018	0.0165	0.373	0.3914
5/3/2016 8:42	0.017	0.0164	0.376	0.3937
5/3/2016 8:41	0.017	0.0163	0.379	0.3959
5/3/2016 8:40	0.017	0.0163	0.38	0.3979
5/3/2016 8:39	0.017	0.0163	0.382	0.3994
5/3/2016 8:38	0.016	0.0163	0.388	0.4006
5/3/2016 8:37	0.017	0.0165	0.387	0.4013
5/3/2016 8:36	0.016	0.0167	0.39	0.4047
5/3/2016 8:35	0.015	0.0168	0.391	0.4045
5/3/2016 8:34	0.016	0.017	0.394	0.4042
5/3/2016 8:33	0.016	0.0172	0.394	0.4029
5/3/2016 8:32	0.018	0.0174	0.428	0.4013
5/3/2016 8:31	0.016	0.0174	0.402	0.397
5/3/2016 8:30	0.016	0.0175	0.403	0.394
5/3/2016 8:29	0.016	0.0177	0.404	0.3904
5/3/2016 8:28	0.016	0.0179	0.408	0.3865
5/3/2016 8:27	0.016	0.018	0.409	0.3816
5/3/2016 8:26	0.017	0.0181	0.408	0.3753
5/3/2016 8:25	0.017	0.0183	0.403	0.3681
5/3/2016 8:24	0.017	0.0186	0.4	0.3595

**UPWIND AIR MONITORING STATION****MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 8:23	0.019	0.0188	0.399	0.3497
5/3/2016 8:22	0.019	0.0189	0.437	0.3379
5/3/2016 8:21	0.018	0.019	0.388	0.3207
5/3/2016 8:20	0.018	0.0191	0.386	0.3037
5/3/2016 8:19	0.019	0.0192	0.375	0.2823
5/3/2016 8:18	0.019	0.0191	0.369	0.2579
5/3/2016 8:17	0.018	0.0191	0.364	0.25
5/3/2016 8:16	0.018	0.0192	0.357	0.2412
5/3/2016 8:15	0.018	0.0193	0.349	0.2316
5/3/2016 8:14	0.019	0.0195	0.345	0.2209
5/3/2016 8:13	0.018	0.0195	0.335	0.2085
5/3/2016 8:12	0.018	0.0197	0.315	0.1944
5/3/2016 8:11	0.019	0.0199	0.3	0.1794
5/3/2016 8:10	0.022	0.02	0.274	0.1621
5/3/2016 8:09	0.02	0.0197	0.253	0.1435
5/3/2016 8:08	0.021	0.0196	0.222	0.1216
5/3/2016 8:07	0.02	0.0192	0.179	0.0965
5/3/2016 8:06	0.02	0.019	0.132	0.069
5/3/2016 8:05	0.019	0.0185	0.065	0.0375
5/3/2016 8:04	0.018	0.018	0.01	0.01

## DOWNWIND AIR MONITORING STATION

MAY 3, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 14:50	0.03	0.0064	0.497	0.4729
5/3/2016 14:49	0.005	0.0047	0.51	0.4705
5/3/2016 14:48	0.007	0.0047	0.522	0.4643
5/3/2016 14:47	0.006	0.0046	0.541	0.4578
5/3/2016 14:46	0.004	0.0045	0.497	0.4508
5/3/2016 14:45	0.004	0.0045	0.444	0.447
5/3/2016 14:44	0.004	0.0045	0.462	0.4471
5/3/2016 14:43	0.005	0.0049	0.468	0.4483
5/3/2016 14:42	0.005	0.0049	0.445	0.4537
5/3/2016 14:41	0.005	0.0048	0.469	0.4592
5/3/2016 14:40	0.005	0.0047	0.451	0.4633
5/3/2016 14:39	0.004	0.0047	0.451	0.4671
5/3/2016 14:38	0.004	0.0047	0.445	0.4718
5/3/2016 14:37	0.004	0.0047	0.434	0.4751
5/3/2016 14:36	0.004	0.0047	0.458	0.479
5/3/2016 14:35	0.005	0.0047	0.46	0.4808
5/3/2016 14:34	0.005	0.0045	0.418	0.4807
5/3/2016 14:33	0.005	0.0044	0.424	0.4843
5/3/2016 14:32	0.004	0.0043	0.436	0.4871
5/3/2016 14:31	0.004	0.0043	0.44	0.4885
5/3/2016 14:30	0.005	0.0042	0.445	0.4899
5/3/2016 14:29	0.009	0.0041	0.48	0.4926
5/3/2016 14:28	0.005	0.0037	0.549	0.4942
5/3/2016 14:27	0.004	0.0035	0.528	0.4911
5/3/2016 14:26	0.004	0.0035	0.53	0.4919
5/3/2016 14:25	0.004	0.0035	0.508	0.4931
5/3/2016 14:24	0.004	0.0035	0.522	0.4943
5/3/2016 14:23	0.004	0.0035	0.495	0.4911
5/3/2016 14:22	0.004	0.0035	0.492	0.4869
5/3/2016 14:21	0.004	0.0035	0.485	0.4832
5/3/2016 14:20	0.003	0.0035	0.458	0.4807
5/3/2016 14:19	0.003	0.0036	0.472	0.4807
5/3/2016 14:18	0.004	0.0037	0.467	0.4806
5/3/2016 14:17	0.003	0.0037	0.456	0.4827
5/3/2016 14:16	0.003	0.0038	0.462	0.4869
5/3/2016 14:15	0.003	0.0039	0.485	0.4886
5/3/2016 14:14	0.003	0.0039	0.504	0.4874
5/3/2016 14:13	0.003	0.004	0.502	0.4826
5/3/2016 14:12	0.004	0.0041	0.54	0.4779
5/3/2016 14:11	0.004	0.0041	0.549	0.4711
5/3/2016 14:10	0.004	0.0041	0.526	0.4645
5/3/2016 14:09	0.004	0.0042	0.473	0.4596
5/3/2016 14:08	0.004	0.0046	0.433	0.4589
5/3/2016 14:07	0.004	0.0046	0.436	0.4704
5/3/2016 14:06	0.004	0.0046	0.448	0.4756
5/3/2016 14:05	0.004	0.0046	0.457	0.481
5/3/2016 14:04	0.004	0.0046	0.471	0.4851
5/3/2016 14:03	0.004	0.0046	0.499	0.4898

**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 14:02	0.005	0.0046	0.518	0.4949
5/3/2016 14:01				
5/3/2016 14:00	0.004	0.0045	0.468	0.5015
5/3/2016 13:59	0.004	0.0045	0.436	0.5061
5/3/2016 13:58	0.004	0.0045	0.437	0.5151
5/3/2016 13:57	0.005	0.0045	0.444	0.524
5/3/2016 13:56	0.004	0.0045	0.457	0.5329
5/3/2016 13:55	0.005	0.0044	0.458	0.5415
5/3/2016 13:54	0.009	0.0043	0.462	0.5511
5/3/2016 13:53	0.005	0.0039	0.594	0.5628
5/3/2016 13:52	0.004	0.0039	0.51	0.5705
5/3/2016 13:51	0.004	0.0039	0.523	0.5873
5/3/2016 13:50	0.004	0.0039	0.514	0.6067
5/3/2016 13:49	0.004	0.0039	0.537	0.6248
5/3/2016 13:48	0.004	0.004	0.57	0.6381
5/3/2016 13:47	0.004	0.004	0.577	0.6435
5/3/2016 13:46	0.004	0.004	0.535	0.6479
5/3/2016 13:45	0.004	0.004	0.537	0.6529
5/3/2016 13:44	0.004	0.004	0.572	0.6548
5/3/2016 13:43	0.004	0.0041	0.57	0.6539
5/3/2016 13:42	0.004	0.0041	0.577	0.6513
5/3/2016 13:41	0.003	0.0042	0.586	0.6509
5/3/2016 13:40	0.004	0.0043	0.602	0.6502
5/3/2016 13:39	0.003	0.0044	0.638	0.6501
5/3/2016 13:38	0.004	0.0047	0.709	0.6509
5/3/2016 13:37	0.004	0.0048	0.763	0.6421
5/3/2016 13:36	0.005	0.0049	0.813	0.6301
5/3/2016 13:35	0.004	0.0049	0.786	0.6129
5/3/2016 13:34	0.005	0.005	0.736	0.5995
5/3/2016 13:33	0.004	0.0053	0.651	0.5906
5/3/2016 13:32	0.004	0.0059	0.644	0.5847
5/3/2016 13:31	0.004	0.0067	0.609	0.5928
5/3/2016 13:30	0.004	0.0076	0.566	0.6138
5/3/2016 13:29	0.005	0.0077	0.559	0.6224
5/3/2016 13:28	0.005	0.009	0.53	0.6351
5/3/2016 13:27	0.005	0.009	0.572	0.6615
5/3/2016 13:26	0.005	0.0091	0.575	0.6711
5/3/2016 13:25	0.005	0.0091	0.601	0.6765
5/3/2016 13:24	0.007	0.009	0.649	0.6818
5/3/2016 13:23	0.006	0.0088	0.578	0.6851
5/3/2016 13:22	0.006	0.0087	0.582	0.6976
5/3/2016 13:21	0.004	0.0085	0.556	0.7169
5/3/2016 13:20	0.006	0.0085	0.584	0.7414
5/3/2016 13:19	0.01	0.0084	0.603	0.7545
5/3/2016 13:18	0.013	0.0083	0.562	0.7649
5/3/2016 13:17	0.015	0.0076	0.766	0.7765
5/3/2016 13:16	0.018	0.0068	0.924	0.777
5/3/2016 13:15	0.006	0.0058	0.695	0.7645

**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 13:14	0.024	0.0056	0.749	0.7605
5/3/2016 13:13	0.005	0.0042	0.927	0.7473
5/3/2016 13:12	0.006	0.0041	0.716	0.7203
5/3/2016 13:11	0.005	0.0039	0.655	0.7086
5/3/2016 13:10	0.004	0.0037	0.681	0.7043
5/3/2016 13:09	0.004	0.0039	0.698	0.6993
5/3/2016 13:08	0.004	0.0038	0.766	0.6969
5/3/2016 13:07	0.004	0.0037	0.872	0.693
5/3/2016 13:06	0.004	0.0036	0.923	0.6782
5/3/2016 13:05	0.004	0.0036	0.78	0.664
5/3/2016 13:04			0.759	0.6597
5/3/2016 13:03	0.003	0.0035	0.737	0.6531
5/3/2016 13:02	0.004	0.0035	0.773	0.6459
5/3/2016 13:01	0.004	0.0034	0.737	0.6315
5/3/2016 13:00	0.004	0.0033	0.635	0.6182
5/3/2016 12:59	0.004	0.0031	0.55	0.6117
5/3/2016 12:58	0.003	0.003	0.523	0.6142
5/3/2016 12:57	0.003	0.0029	0.54	0.6179
5/3/2016 12:56	0.003	0.003	0.59	0.6228
5/3/2016 12:55	0.006	0.0031	0.607	0.6229
5/3/2016 12:54	0.003	0.0031	0.662	0.6201
5/3/2016 12:53	0.003	0.0031	0.707	0.6107
5/3/2016 12:52	0.003	0.0031	0.65	0.5929
5/3/2016 12:51	0.003	0.003	0.71	0.5775
5/3/2016 12:50	0.003	0.003	0.716	0.5607
5/3/2016 12:49	0.003	0.0034	0.66	0.5435
5/3/2016 12:48	0.003	0.0047	0.628	0.5257
5/3/2016 12:47	0.003	0.0065	0.557	0.5133
5/3/2016 12:46	0.002	0.0069	0.538	0.5047
5/3/2016 12:45	0.002	0.0075	0.538	0.4995
5/3/2016 12:44	0.002	0.0078	0.587	0.4971
5/3/2016 12:43	0.002	0.0079	0.578	0.4935
5/3/2016 12:42	0.004	0.0079	0.614	0.4915
5/3/2016 12:41	0.004	0.0077	0.592	0.4892
5/3/2016 12:40	0.006	0.0076	0.565	0.4864
5/3/2016 12:39	0.004	0.0073	0.52	0.4806
5/3/2016 12:38	0.002	0.0072	0.441	0.4769
5/3/2016 12:37	0.002	0.0072	0.419	0.479
5/3/2016 12:36	0.003	0.0072	0.457	0.4785
5/3/2016 12:35	0.009	0.0071	0.459	0.4768
5/3/2016 12:34	0.023	0.0067	0.393	0.4753
5/3/2016 12:33	0.03	0.0057	0.442	0.4743
5/3/2016 12:32	0.008	0.0039	0.428	0.4687
5/3/2016 12:31	0.011	0.0038	0.459	0.4643
5/3/2016 12:30	0.007	0.0039	0.502	0.4576
5/3/2016 12:29	0.003	0.0074	0.533	0.4515
5/3/2016 12:28	0.002	0.0076	0.548	0.4427
5/3/2016 12:27	0.002	0.0077	0.58	0.4349



**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 12:26	0.002	0.0077	0.55	0.4197
5/3/2016 12:25	0.002	0.008	0.478	0.4069
5/3/2016 12:24	0.002	0.008	0.464	0.3987
5/3/2016 12:23	0.002	0.0079	0.473	0.3914
5/3/2016 12:22	0.002	0.0079	0.411	0.3837
5/3/2016 12:21	0.002	0.0079	0.432	0.3805
5/3/2016 12:20	0.002	0.0079	0.437	0.376
5/3/2016 12:19	0.009	0.0081	0.377	0.3725
5/3/2016 12:18	0.002	0.0077	0.359	0.3742
5/3/2016 12:17	0.007	0.0077	0.361	0.3787
5/3/2016 12:16	0.012	0.0075	0.359	0.3814
5/3/2016 12:15	0.06	0.0069	0.411	0.3847
5/3/2016 12:14	0.006	0.0032	0.4	0.3829
5/3/2016 12:13	0.003	0.0042	0.432	0.3823
5/3/2016 12:12	0.002	0.0043	0.352	0.3825
5/3/2016 12:11	0.007	0.0045	0.358	0.385
5/3/2016 12:10	0.002	0.0044	0.355	0.3875
5/3/2016 12:09	0.001	0.0047	0.354	0.3928
5/3/2016 12:08	0.001	0.0049	0.357	0.3931
5/3/2016 12:07	0.002	0.0052	0.364	0.3932
5/3/2016 12:06	0.002	0.0055	0.364	0.3909
5/3/2016 12:05	0.005	0.0058	0.384	0.3878
5/3/2016 12:04	0.003	0.0059	0.403	0.3836
5/3/2016 12:03	0.003	0.0062	0.427	0.3788
5/3/2016 12:02	0.004	0.0065	0.401	0.3711
5/3/2016 12:01	0.003	0.0066	0.409	0.364
5/3/2016 12:00	0.004	0.0067	0.384	0.3563
5/3/2016 11:59	0.021	0.0069	0.391	0.3503
5/3/2016 11:58	0.005	0.0061	0.434	0.3438
5/3/2016 11:57	0.005	0.0067	0.39	0.3346
5/3/2016 11:56	0.005	0.0069	0.396	0.3287
5/3/2016 11:55	0.006	0.0072	0.434	0.3234
5/3/2016 11:54	0.005	0.0074	0.358	0.319
5/3/2016 11:53	0.005	0.0078	0.359	0.3163
5/3/2016 11:52	0.007	0.0082	0.329	0.3129
5/3/2016 11:51	0.006	0.0087	0.318	0.3175
5/3/2016 11:50	0.006	0.0089	0.321	0.3177
5/3/2016 11:49	0.008	0.0104	0.331	0.3175
5/3/2016 11:48	0.007	0.0113	0.311	0.3409
5/3/2016 11:47	0.006	0.0114	0.295	0.3409
5/3/2016 11:46	0.005	0.0115	0.294	0.3422
5/3/2016 11:45	0.006	0.0117	0.293	0.3435
5/3/2016 11:44	0.009	0.0119	0.294	0.3445
5/3/2016 11:43	0.015	0.0118	0.296	0.3449
5/3/2016 11:42	0.008	0.0114	0.302	0.3453
5/3/2016 11:41	0.009	0.0116	0.316	0.3451
5/3/2016 11:40	0.009	0.0119	0.368	0.3439
5/3/2016 11:39	0.011	0.0121	0.317	0.3396

**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 11:38	0.011	0.0119	0.308	0.3385
5/3/2016 11:37	0.015	0.0117	0.398	0.3381
5/3/2016 11:36	0.008	0.012	0.321	0.3316
5/3/2016 11:35	0.029	0.012	0.318	0.3299
5/3/2016 11:34	0.022	0.0107	0.683	0.3285
5/3/2016 11:33	0.008	0.0098	0.31	0.3029
5/3/2016 11:32	0.008	0.0099	0.315	0.3019
5/3/2016 11:31	0.008	0.01	0.314	0.3004
5/3/2016 11:30	0.008	0.0102	0.307	0.2989
5/3/2016 11:29	0.008	0.0108	0.301	0.2981
5/3/2016 11:28	0.009	0.0115	0.302	0.2979
5/3/2016 11:27	0.011	0.0131	0.299	0.2981
5/3/2016 11:26	0.013	0.0136	0.298	0.3001
5/3/2016 11:25	0.012	0.014	0.303	0.3028
5/3/2016 11:24	0.009	0.0146	0.301	0.3133
5/3/2016 11:23	0.008	0.0154	0.301	0.3134
5/3/2016 11:22	0.019	0.0163	0.301	0.3151
5/3/2016 11:21	0.008	0.0166	0.295	0.3158
5/3/2016 11:20	0.009	0.0174	0.298	0.3181
5/3/2016 11:19	0.009	0.0181	0.298	0.3258
5/3/2016 11:18	0.009	0.0186	0.296	0.3384
5/3/2016 11:17	0.01	0.0189	0.292	0.3416
5/3/2016 11:16	0.011	0.0195	0.291	0.3442
5/3/2016 11:15	0.017	0.0203	0.296	0.347
5/3/2016 11:14	0.018	0.0203	0.298	0.3577
5/3/2016 11:13	0.034	0.0201	0.304	0.3593
5/3/2016 11:12	0.018	0.0188	0.33	0.3601
5/3/2016 11:11	0.019	0.0185	0.338	0.3579
5/3/2016 11:10	0.021	0.0186	0.461	0.3554
5/3/2016 11:09	0.021	0.019	0.302	0.3473
5/3/2016 11:08	0.022	0.0186	0.326	0.3484
5/3/2016 11:07	0.023	0.0183	0.312	0.3471
5/3/2016 11:06	0.02	0.0177	0.33	0.3471
5/3/2016 11:05	0.02	0.0172	0.413	0.3457
5/3/2016 11:04	0.016	0.0167	0.487	0.3374
5/3/2016 11:03	0.014	0.0171	0.344	0.3253
5/3/2016 11:02	0.019	0.0171	0.331	0.3348
5/3/2016 11:01	0.022	0.0171	0.333	0.3355
5/3/2016 11:00	0.017	0.0173	0.456	0.3341
5/3/2016 10:59	0.016	0.0177	0.322	0.3385
5/3/2016 10:58	0.014	0.0179	0.316	0.3454
5/3/2016 10:57	0.013	0.0184	0.297	0.3475
5/3/2016 10:56	0.021	0.0193	0.301	0.3497
5/3/2016 10:55	0.027	0.0189	0.34	0.354
5/3/2016 10:54	0.015	0.0185	0.318	0.3569
5/3/2016 10:53	0.018	0.0188	0.307	0.3713
5/3/2016 10:52	0.013	0.0185	0.311	0.3716
5/3/2016 10:51	0.013	0.0189	0.309	0.3718

**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 10:50	0.012	0.0191	0.289	0.3812
5/3/2016 10:49	0.023	0.0194	0.306	0.3937
5/3/2016 10:48	0.014	0.0192	0.486	0.4012
5/3/2016 10:47	0.018	0.0197	0.341	0.3912
5/3/2016 10:46	0.026	0.0202	0.312	0.3889
5/3/2016 10:45	0.022	0.0197	0.523	0.4007
5/3/2016 10:44	0.019	0.0192	0.425	0.3867
5/3/2016 10:43	0.022	0.0192	0.347	0.3801
5/3/2016 10:42	0.027	0.0192	0.33	0.3776
5/3/2016 10:41	0.015	0.0198	0.366	0.3807
5/3/2016 10:40	0.021	0.0215	0.383	0.3761
5/3/2016 10:39	0.019	0.0217	0.535	0.3723
5/3/2016 10:38	0.013	0.0216	0.311	0.3677
5/3/2016 10:37	0.019	0.0219	0.314	0.3681
5/3/2016 10:36	0.017	0.0217	0.45	0.3673
5/3/2016 10:35	0.016	0.0213	0.477	0.3575
5/3/2016 10:34	0.02	0.0211	0.418	0.3459
5/3/2016 10:33	0.021	0.0207	0.336	0.3381
5/3/2016 10:32	0.026	0.0201	0.307	0.3357
5/3/2016 10:31	0.018	0.02	0.489	0.3349
5/3/2016 10:30	0.015	0.0201	0.313	0.3221
5/3/2016 10:29	0.019	0.0215	0.326	0.3211
5/3/2016 10:28	0.022	0.0217	0.309	0.3193
5/3/2016 10:27	0.036	0.0214	0.376	0.3183
5/3/2016 10:26	0.041	0.0203	0.298	0.3135
5/3/2016 10:25	0.023	0.0186	0.326	0.3132
5/3/2016 10:24	0.018	0.0183	0.465	0.3148
5/3/2016 10:23	0.017	0.0183	0.317	0.3041
5/3/2016 10:22	0.016	0.0183	0.302	0.3214
5/3/2016 10:21	0.012	0.0181	0.303	0.3209
5/3/2016 10:20	0.013	0.0186	0.303	0.3204
5/3/2016 10:19	0.013	0.0186	0.302	0.3196
5/3/2016 10:18	0.013	0.0185	0.3	0.3189
5/3/2016 10:17	0.024	0.0186	0.294	0.3184
5/3/2016 10:16	0.019	0.018	0.297	0.3182
5/3/2016 10:15	0.036	0.0178	0.298	0.3179
5/3/2016 10:14	0.023	0.0166	0.3	0.3174
5/3/2016 10:13	0.017	0.0159	0.293	0.3166
5/3/2016 10:12	0.019	0.0156	0.304	0.3166
5/3/2016 10:11	0.016	0.0152	0.294	0.3155
5/3/2016 10:10	0.018	0.0152	0.35	0.3151
5/3/2016 10:08	0.017	0.015	0.56	0.3087
5/3/2016 10:07	0.013	0.0151	0.294	0.2905
5/3/2016 10:06	0.02	0.0155	0.297	0.2914
5/3/2016 10:05	0.012	0.0154	0.292	0.3041
5/3/2016 10:04	0.012	0.0159	0.292	0.3253
5/3/2016 10:03	0.014	0.0163	0.293	0.3283
5/3/2016 10:02	0.016	0.0169	0.291	0.3392

**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 10:01	0.016	0.0173	0.292	0.3557
5/3/2016 10:00	0.02	0.0177	0.291	0.3582
5/3/2016 9:59	0.012	0.0192	0.29	0.3655
5/3/2016 9:58	0.013	0.0208	0.292	0.3704
5/3/2016 9:57	0.014	0.0209	0.289	0.3704
5/3/2016 9:56	0.016	0.0214	0.289	0.3741
5/3/2016 9:55	0.013	0.0222	0.286	0.3795
5/3/2016 9:54	0.017	0.0226	0.282	0.3816
5/3/2016 9:53	0.019	0.0227	0.287	0.3871
5/3/2016 9:52	0.018	0.023	0.308	0.3943
5/3/2016 9:51	0.019	0.024	0.488	0.3959
5/3/2016 9:50	0.019	0.0253	0.61	0.3924
5/3/2016 9:49	0.019	0.0252	0.336	0.3715
5/3/2016 9:48	0.023	0.0251	0.457	0.3684
5/3/2016 9:47	0.022	0.0249	0.539	0.3572
5/3/2016 9:46	0.022	0.0252	0.329	0.3462
5/3/2016 9:45	0.042	0.0251	0.4	0.3479
5/3/2016 9:44	0.036	0.0235	0.364	0.345
5/3/2016 9:43	0.015	0.0226	0.292	0.3417
5/3/2016 9:42	0.021	0.0235	0.344	0.3424
5/3/2016 9:41	0.028	0.0238	0.37	0.346
5/3/2016 9:40	0.019	0.0233	0.318	0.3494
5/3/2016 9:39	0.019	0.0229	0.364	0.3477
5/3/2016 9:38	0.023	0.0224	0.395	0.3429
5/3/2016 9:37	0.033	0.0217	0.333	0.3363
5/3/2016 9:36	0.038	0.0205	0.435	0.3335
5/3/2016 9:35	0.018	0.0191	0.296	0.3251
5/3/2016 9:34	0.018	0.0188	0.29	0.3249
5/3/2016 9:33	0.02	0.0186	0.289	0.3261
5/3/2016 9:32	0.026	0.0198	0.374	0.3269
5/3/2016 9:31	0.02	0.0195	0.355	0.3218
5/3/2016 9:30	0.018	0.0191	0.356	0.3172
5/3/2016 9:29	0.023	0.0187	0.315	0.3123
5/3/2016 9:28	0.028	0.0181	0.302	0.3103
5/3/2016 9:27	0.026	0.0171	0.398	0.3096
5/3/2016 9:26	0.021	0.0163	0.421	0.3021
5/3/2016 9:25	0.012	0.0157	0.293	0.2928
5/3/2016 9:24	0.012	0.0158	0.292	0.2921
5/3/2016 9:23	0.013	0.0159	0.295	0.2918
5/3/2016 9:22	0.014	0.0159	0.291	0.293
5/3/2016 9:21	0.017	0.0159	0.309	0.2918
5/3/2016 9:20	0.014	0.0159	0.294	0.2897
5/3/2016 9:19	0.015	0.0159	0.308	0.2885
5/3/2016 9:18	0.038	0.0159	0.301	0.2863
5/3/2016 9:17	0.022	0.0143	0.297	0.2845
5/3/2016 9:16	0.013	0.0139	0.286	0.2832
5/3/2016 9:15	0.013	0.014	0.283	0.2827
5/3/2016 9:14	0.013	0.0141	0.284	0.2825

**DOWNWIND AIR MONITORING STATION**

**MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 9:13	0.014	0.0143	0.292	0.282
5/3/2016 9:12	0.013	0.0145	0.286	0.2807
5/3/2016 9:11	0.013	0.0147	0.281	0.2795
5/3/2016 9:10	0.013	0.0149	0.282	0.279
5/3/2016 9:09	0.013	0.0151	0.288	0.2781
5/3/2016 9:08	0.013	0.0153	0.313	0.2764
5/3/2016 9:07	0.014	0.0155	0.273	0.2731
5/3/2016 9:06	0.018	0.0156	0.277	0.2723
5/3/2016 9:05	0.014	0.0155	0.276	0.2711
5/3/2016 9:04	0.014	0.0157	0.275	0.2699
5/3/2016 9:03	0.015	0.0161	0.275	0.2689
5/3/2016 9:02	0.015	0.0163	0.277	0.2677
5/3/2016 9:01	0.015	0.0167	0.279	0.2661
5/3/2016 9:00	0.015	0.0171	0.28	0.2673
5/3/2016 8:59	0.015	0.0174	0.276	0.2667
5/3/2016 8:58	0.018	0.0181	0.272	0.2691
5/3/2016 8:57	0.016	0.0181	0.269	0.2689
5/3/2016 8:56	0.015	0.0186	0.273	0.2684
5/3/2016 8:55	0.016	0.019	0.268	0.2729
5/3/2016 8:54	0.016	0.0194	0.263	0.2738
5/3/2016 8:53	0.016	0.0198	0.264	0.2726
5/3/2016 8:52	0.016	0.0202	0.261	0.2714
5/3/2016 8:51	0.017	0.0206	0.258	0.2716
5/3/2016 8:50	0.017	0.0211	0.259	0.2773
5/3/2016 8:49	0.02	0.0216	0.26	0.282
5/3/2016 8:48	0.018	0.0219	0.256	0.2872
5/3/2016 8:47	0.02	0.0221	0.254	0.2878
5/3/2016 8:46	0.021	0.0221	0.296	0.2868
5/3/2016 8:45	0.02	0.0224	0.271	0.282
5/3/2016 8:44	0.025	0.0229	0.312	0.2815
5/3/2016 8:43				
5/3/2016 8:42	0.023	0.0234	0.263	0.2815
5/3/2016 8:41	0.021	0.0238	0.336	0.2795
5/3/2016 8:40	0.022	0.0244	0.28	0.2847
5/3/2016 8:39	0.021	0.0245	0.246	0.2813
5/3/2016 8:38	0.022	0.0246	0.248	0.2797
5/3/2016 8:37	0.021	0.0248	0.263	0.2865
5/3/2016 8:36	0.024	0.0251	0.338	0.2873
5/3/2016 8:35	0.025	0.0251	0.325	0.2819
5/3/2016 8:34	0.023	0.0251	0.333	0.2801
5/3/2016 8:33	0.022	0.0256	0.264	0.2757
5/3/2016 8:32	0.02	0.0259	0.24	0.2765
5/3/2016 8:31	0.024	0.026	0.229	0.2789
5/3/2016 8:30	0.028	0.0261	0.264	0.2777
5/3/2016 8:29	0.032	0.0259	0.241	0.2748
5/3/2016 8:28	0.023	0.0259	0.352	0.2785
5/3/2016 8:27	0.029	0.0262	0.233	0.2765
5/3/2016 8:26	0.03	0.0269	0.414	0.2787

**DOWNWIND AIR MONITORING STATION****MAY 3, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/3/2016 8:25	0.023	0.0272	0.23	0.2679
5/3/2016 8:24	0.023	0.0276	0.222	0.2722
5/3/2016 8:23	0.025	0.0291	0.349	0.2768
5/3/2016 8:22	0.025	0.0307	0.276	0.2853
5/3/2016 8:21	0.025	0.0311	0.256	0.2757
5/3/2016 8:20	0.024	0.0321	0.298	0.2725
5/3/2016 8:19	0.031	0.0328	0.267	0.2631
5/3/2016 8:18	0.026	0.0339	0.277	0.2511
5/3/2016 8:17	0.022	0.0345	0.276	0.2465
5/3/2016 8:16	0.026	0.035	0.21	0.2321
5/3/2016 8:15	0.025	0.0404	0.221	0.2218
5/3/2016 8:14	0.032	0.0406	0.296	0.2119
5/3/2016 8:13	0.027	0.0399	0.323	0.1991
5/3/2016 8:12	0.039	0.0381	0.265	0.1883
5/3/2016 8:11	0.035	0.0355	0.252	0.1828
5/3/2016 8:10	0.029	0.0355	0.295	0.1775
5/3/2016 8:09	0.046	0.036	0.291	0.1677
5/3/2016 8:08	0.048	0.0352	0.477	0.1565
5/3/2016 8:07	0.031	0.034	0.132	0.1244
5/3/2016 8:06	0.041	0.0343	0.208	0.1236
5/3/2016 8:05	0.034	0.0336	0.156	0.113
5/3/2016 8:04	0.047	0.0335	0.087	0.1069
5/3/2016 8:03	0.036	0.0316	0.208	0.1102
5/3/2016 8:02	0.029	0.0308	0.061	0.0906
5/3/2016 8:01	0.107	0.0312	0.055	0.098
5/3/2016 8:00	0.028	0.0123	0.073	0.1123
5/3/2016 7:59	0.021	0.007	0.104	0.132
5/3/2016 7:58	0	0	0.16	0.16
5/3/2016 7:57	0	0		

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 14:44	0.008	0.0093	0.302	0.2078
5/4/2016 14:43	0.008	0.0094	0.204	0.2009
5/4/2016 14:42	0.009	0.0096	0.2	0.2005
5/4/2016 14:41	0.009	0.0097	0.2	0.2003
5/4/2016 14:40	0.009	0.0099	0.202	0.2001
5/4/2016 14:39	0.01	0.01	0.201	0.1995
5/4/2016 14:38	0.009	0.0101	0.199	0.1992
5/4/2016 14:37	0.01	0.0103	0.203	0.1995
5/4/2016 14:36	0.01	0.0105	0.2	0.199
5/4/2016 14:35	0.01	0.0107	0.201	0.1986
5/4/2016 14:34	0.01	0.0109	0.202	0.1981
5/4/2016 14:33	0.009	0.0113	0.2	0.1993
5/4/2016 14:32	0.009	0.0118	0.201	0.199
5/4/2016 14:31	0.009	0.0121	0.201	0.1983
5/4/2016 14:30	0.01	0.0125	0.201	0.1977
5/4/2016 14:29	0.01	0.0129	0.199	0.1987
5/4/2016 14:28	0.011	0.0132	0.198	0.1981
5/4/2016 14:27	0.011	0.0133	0.197	0.1978
5/4/2016 14:26	0.011	0.0135	0.196	0.1977
5/4/2016 14:25	0.011	0.0136	0.194	0.1971
5/4/2016 14:24	0.012	0.015	0.196	0.1968
5/4/2016 14:23	0.012	0.0163	0.204	0.2012
5/4/2016 14:22	0.012	0.0162	0.195	0.2005
5/4/2016 14:21	0.013	0.0161	0.194	0.2003
5/4/2016 14:20	0.014	0.016	0.193	0.2001
5/4/2016 14:19	0.016	0.0159	0.221	0.2001
5/4/2016 14:18	0.016	0.0157	0.195	0.1983
5/4/2016 14:17	0.014	0.0154	0.19	0.1985
5/4/2016 14:16	0.015	0.0153	0.193	0.1989
5/4/2016 14:15	0.016	0.015	0.215	0.1991
5/4/2016 14:14	0.014	0.0147	0.191	0.1979
5/4/2016 14:13	0.013	0.0144	0.193	0.1984
5/4/2016 14:12	0.013	0.0143	0.196	0.1985
5/4/2016 14:11	0.013	0.0142	0.187	0.1988
5/4/2016 14:10	0.032	0.0143	0.189	0.1997
5/4/2016 14:09	0.031	0.0128	0.262	0.2009
5/4/2016 14:08	0.011	0.0117	0.193	0.1981
5/4/2016 14:07	0.011	0.0119	0.193	0.2002
5/4/2016 14:06	0.011	0.0116	0.191	0.2008
5/4/2016 14:05	0.012	0.0116	0.193	0.2015
5/4/2016 14:04	0.013	0.0121	0.194	0.2027
5/4/2016 14:03	0.012	0.0118	0.198	0.2032
5/4/2016 14:02	0.012	0.0115	0.196	0.2037
5/4/2016 14:01	0.011	0.0112	0.196	0.2054
5/4/2016 14:00	0.011	0.011	0.197	0.2061
5/4/2016 13:59	0.01	0.0108	0.198	0.2082
5/4/2016 13:58	0.011	0.0107	0.195	0.2086
5/4/2016 13:57	0.012	0.0105	0.2	0.2091

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 13:56	0.015	0.0102	0.2	0.2093
5/4/2016 13:55	0.009	0.0097	0.208	0.2097
5/4/2016 13:54	0.015	0.0096	0.219	0.2095
5/4/2016 13:53	0.013	0.0091	0.225	0.2085
5/4/2016 13:52	0.007	0.0087	0.202	0.2069
5/4/2016 13:51	0.011	0.0087	0.201	0.2068
5/4/2016 13:50	0.02	0.0083	0.212	0.2065
5/4/2016 13:49	0.008	0.0075	0.201	0.2059
5/4/2016 13:48	0.008	0.0074	0.205	0.2057
5/4/2016 13:47	0.007	0.0073	0.222	0.2054
5/4/2016 13:46	0.008	0.0072	0.207	0.2038
5/4/2016 13:45	0.008	0.0071	0.228	0.2032
5/4/2016 13:44	0.008	0.0071	0.204	0.201
5/4/2016 13:43	0.008	0.007	0.202	0.2006
5/4/2016 13:42	0.008	0.0071	0.204	0.2003
5/4/2016 13:41	0.008	0.0069	0.205	0.2
5/4/2016 13:40	0.007	0.0067	0.206	0.1998
5/4/2016 13:39	0.007	0.0066	0.204	0.1998
5/4/2016 13:38	0.007	0.0065	0.201	0.1997
5/4/2016 13:37	0.007	0.0065	0.2	0.1999
5/4/2016 13:36	0.006	0.0064	0.197	0.2
5/4/2016 13:35	0.007	0.0065	0.202	0.2005
5/4/2016 13:34	0.007	0.0065	0.199	0.2006
5/4/2016 13:33	0.006	0.0065	0.2	0.2007
5/4/2016 13:32	0.006	0.0067	0.198	0.2009
5/4/2016 13:31	0.007	0.0069	0.198	0.2013
5/4/2016 13:30	0.007	0.0073	0.195	0.2017
5/4/2016 13:29	0.007	0.0073	0.198	0.2021
5/4/2016 13:28	0.009	0.0073	0.198	0.2022
5/4/2016 13:27	0.005	0.0073	0.199	0.2025
5/4/2016 13:26	0.005	0.0075	0.202	0.2026
5/4/2016 13:25	0.006	0.0077	0.206	0.2025
5/4/2016 13:24	0.006	0.0078	0.202	0.2025
5/4/2016 13:23	0.006	0.0081	0.204	0.2025
5/4/2016 13:22	0.006	0.0084	0.202	0.2025
5/4/2016 13:21	0.007	0.0086	0.205	0.2028
5/4/2016 13:20	0.007	0.0086	0.203	0.2025
5/4/2016 13:19	0.008	0.0086	0.201	0.2021
5/4/2016 13:18	0.008	0.0087	0.203	0.202
5/4/2016 13:17	0.009	0.0087	0.203	0.2023
5/4/2016 13:16	0.013	0.0086	0.204	0.202
5/4/2016 13:15	0.007	0.0082	0.201	0.2015
5/4/2016 13:14	0.008	0.0082	0.2	0.2015
5/4/2016 13:13	0.008	0.0081	0.202	0.2015
5/4/2016 13:12	0.008	0.0079	0.201	0.2018
5/4/2016 13:11	0.008	0.0079	0.201	0.202
5/4/2016 13:10	0.008	0.0077	0.205	0.2019
5/4/2016 13:09	0.011	0.0076	0.202	0.2012



**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 13:08	0.01	0.0073	0.205	0.2006
5/4/2016 13:07	0.009	0.007	0.206	0.1997
5/4/2016 13:06	0.007	0.0068	0.2	0.1989
5/4/2016 13:05	0.007	0.0067	0.198	0.1985
5/4/2016 13:04	0.01	0.0067	0.199	0.1981
5/4/2016 13:03	0.008	0.0063	0.208	0.198
5/4/2016 13:02	0.007	0.0062	0.198	0.1969
5/4/2016 13:01	0.007	0.0061	0.197	0.1967
5/4/2016 13:00	0.007	0.006	0.201	0.1963
5/4/2016 12:59	0.006	0.0059	0.2	0.1958
5/4/2016 12:58	0.006	0.0059	0.206	0.1955
5/4/2016 12:57	0.007	0.0059	0.204	0.1951
5/4/2016 12:56	0.006	0.0059	0.199	0.1947
5/4/2016 12:55	0.006	0.006	0.195	0.1943
5/4/2016 12:54	0.006	0.0061	0.193	0.1942
5/4/2016 12:53	0.006	0.0063	0.192	0.1941
5/4/2016 12:52	0.006	0.0065	0.194	0.194
5/4/2016 12:51	0.006	0.0067	0.193	0.1941
5/4/2016 12:50	0.006	0.0069	0.193	0.1947
5/4/2016 12:49	0.005	0.0071	0.197	0.1953
5/4/2016 12:48	0.006	0.0074	0.192	0.1956
5/4/2016 12:47	0.005	0.0076	0.194	0.1961
5/4/2016 12:46	0.006	0.0078	0.191	0.1966
5/4/2016 12:45	0.005	0.008	0.194	0.1973
5/4/2016 12:44	0.006	0.0082	0.195	0.1978
5/4/2016 12:43	0.007	0.0084	0.2	0.1983
5/4/2016 12:42	0.006	0.0085	0.198	0.1986
5/4/2016 12:41	0.008	0.0087	0.194	0.199
5/4/2016 12:40	0.008	0.0087	0.193	0.1996
5/4/2016 12:39	0.008	0.0088	0.192	0.2003
5/4/2016 12:38	0.01	0.0089	0.19	0.2009
5/4/2016 12:37	0.009	0.0088	0.196	0.2016
5/4/2016 12:36	0.009	0.0091	0.202	0.2017
5/4/2016 12:35	0.009	0.0093	0.202	0.2014
5/4/2016 12:34	0.009	0.0095	0.201	0.2017
5/4/2016 12:33	0.009	0.0096	0.2	0.2038
5/4/2016 12:32	0.008	0.0096	0.201	0.2043
5/4/2016 12:31	0.009	0.0097	0.201	0.2044
5/4/2016 12:30	0.008	0.0096	0.202	0.2043
5/4/2016 12:29	0.009	0.0097	0.202	0.2043
5/4/2016 12:28	0.008	0.0097	0.205	0.2044
5/4/2016 12:27	0.009	0.0097	0.204	0.2041
5/4/2016 12:26	0.009	0.0097	0.203	0.204
5/4/2016 12:25	0.009	0.0096	0.203	0.2037
5/4/2016 12:24	0.009	0.0096	0.201	0.2035
5/4/2016 12:23	0.009	0.0096	0.201	0.2036
5/4/2016 12:22	0.014	0.0096	0.197	0.2033
5/4/2016 12:21	0.011	0.0092	0.198	0.2034

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 12:20	0.012	0.009	0.207	0.2035
5/4/2016 12:19	0.011	0.0087	0.232	0.2032
5/4/2016 12:18	0.009	0.0085	0.208	0.2014
5/4/2016 12:17	0.009	0.0085	0.202	0.201
5/4/2016 12:16	0.008	0.0085	0.2	0.2009
5/4/2016 12:15	0.009	0.0085	0.201	0.201
5/4/2016 12:14	0.009	0.0085	0.204	0.2011
5/4/2016 12:13	0.009	0.0085	0.201	0.2011
5/4/2016 12:12	0.008	0.0085	0.202	0.2013
5/4/2016 12:11	0.008	0.0086	0.199	0.2011
5/4/2016 12:10	0.009	0.0086	0.2	0.201
5/4/2016 12:09	0.009	0.0085	0.202	0.2017
5/4/2016 12:08	0.009	0.0084	0.196	0.2017
5/4/2016 12:07	0.008	0.0083	0.199	0.2021
5/4/2016 12:06	0.008	0.0082	0.2	0.2023
5/4/2016 12:05	0.008	0.0081	0.202	0.2024
5/4/2016 12:04	0.008	0.0081	0.205	0.2021
5/4/2016 12:03	0.008	0.008	0.202	0.2019
5/4/2016 12:02	0.009	0.008	0.2	0.2016
5/4/2016 12:01	0.009	0.0079	0.202	0.2029
5/4/2016 12:00	0.008	0.0079	0.202	0.2029
5/4/2016 11:59	0.009	0.0079	0.204	0.2028
5/4/2016 11:58	0.009	0.0079	0.204	0.2024
5/4/2016 11:57	0.01	0.0078	0.199	0.2023
5/4/2016 11:56	0.008	0.0076	0.198	0.2023
5/4/2016 11:55	0.008	0.0075	0.21	0.2026
5/4/2016 11:54	0.007	0.0075	0.203	0.2021
5/4/2016 11:53	0.007	0.0074	0.201	0.2022
5/4/2016 11:52	0.007	0.0073	0.203	0.2023
5/4/2016 11:51	0.007	0.0073	0.201	0.2021
5/4/2016 11:50	0.007	0.0073	0.198	0.2022
5/4/2016 11:49	0.007	0.0073	0.202	0.2026
5/4/2016 11:48	0.008	0.0073	0.197	0.203
5/4/2016 11:47	0.008	0.0073	0.219	0.2039
5/4/2016 11:46	0.008	0.0073	0.202	0.2033
5/4/2016 11:45	0.009	0.0072	0.201	0.2033
5/4/2016 11:44	0.008	0.007	0.198	0.2037
5/4/2016 11:43	0.008	0.0069	0.202	0.2046
5/4/2016 11:42	0.007	0.0068	0.2	0.2051
5/4/2016 11:41	0.007	0.0068	0.202	0.2055
5/4/2016 11:40	0.007	0.0069	0.202	0.2058
5/4/2016 11:39	0.006	0.0069	0.205	0.206
5/4/2016 11:38	0.006	0.0069	0.202	0.2059
5/4/2016 11:37	0.006	0.007	0.201	0.2059
5/4/2016 11:36	0.007	0.0071	0.202	0.2059
5/4/2016 11:35	0.007	0.0071	0.204	0.206
5/4/2016 11:34	0.008	0.007	0.208	0.2061
5/4/2016 11:33	0.008	0.0069	0.211	0.206

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 11:32	0.007	0.0067	0.209	0.2057
5/4/2016 11:31	0.007	0.0066	0.203	0.2057
5/4/2016 11:30	0.006	0.0066	0.206	0.2063
5/4/2016 11:29	0.007	0.0067	0.212	0.2067
5/4/2016 11:28	0.006	0.0067	0.209	0.2067
5/4/2016 11:27	0.007	0.0067	0.206	0.2074
5/4/2016 11:26	0.008	0.0075	0.207	0.2091
5/4/2016 11:25	0.007	0.0082	0.205	0.2117
5/4/2016 11:24	0.007	0.0091	0.203	0.2187
5/4/2016 11:23	0.007	0.0091	0.202	0.22
5/4/2016 11:22	0.007	0.009	0.202	0.2245
5/4/2016 11:21	0.007	0.0089	0.203	0.2249
5/4/2016 11:20	0.006	0.0089	0.206	0.2254
5/4/2016 11:19	0.006	0.0089	0.206	0.2254
5/4/2016 11:18	0.005	0.009	0.207	0.2255
5/4/2016 11:17	0.006	0.0091	0.208	0.2256
5/4/2016 11:16	0.007	0.0092	0.212	0.2257
5/4/2016 11:15	0.007	0.0092	0.213	0.2251
5/4/2016 11:14	0.007	0.0091	0.212	0.2243
5/4/2016 11:13	0.007	0.0091	0.219	0.2232
5/4/2016 11:12	0.018	0.009	0.232	0.222
5/4/2016 11:11	0.019	0.0083	0.246	0.2198
5/4/2016 11:10	0.02	0.0075	0.309	0.2169
5/4/2016 11:09	0.007	0.0066	0.223	0.2097
5/4/2016 11:08	0.006	0.0066	0.269	0.2081
5/4/2016 11:07	0.006	0.0067	0.209	0.2035
5/4/2016 11:06	0.007	0.0067	0.21	0.2028
5/4/2016 11:05	0.006	0.0068	0.206	0.2022
5/4/2016 11:04	0.007	0.0069	0.207	0.2019
5/4/2016 11:03	0.007	0.007	0.209	0.2016
5/4/2016 11:02	0.007	0.0071	0.209	0.2013
5/4/2016 11:01	0.007	0.0071	0.203	0.2005
5/4/2016 11:00	0.006	0.0072	0.201	0.2003
5/4/2016 10:59	0.006	0.0073	0.196	0.2005
5/4/2016 10:58	0.006	0.0075	0.201	0.201
5/4/2016 10:57	0.007	0.0077	0.199	0.2013
5/4/2016 10:56	0.007	0.0079	0.202	0.2016
5/4/2016 10:55	0.007	0.0087	0.201	0.2016
5/4/2016 10:54	0.007	0.0089	0.2	0.2019
5/4/2016 10:53	0.007	0.009	0.199	0.2021
5/4/2016 10:52	0.007	0.0091	0.199	0.2027
5/4/2016 10:51	0.008	0.0092	0.201	0.2031
5/4/2016 10:50	0.008	0.0092	0.202	0.2041
5/4/2016 10:49	0.008	0.0092	0.202	0.2043
5/4/2016 10:48	0.008	0.0093	0.204	0.2047
5/4/2016 10:47	0.008	0.0094	0.198	0.2048
5/4/2016 10:46	0.008	0.0095	0.2	0.2053
5/4/2016 10:45	0.008	0.0096	0.203	0.2058

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 10:44	0.009	0.0098	0.204	0.206
5/4/2016 10:43	0.009	0.0099	0.205	0.2062
5/4/2016 10:42	0.009	0.01	0.204	0.2063
5/4/2016 10:41	0.019	0.0101	0.202	0.2066
5/4/2016 10:40	0.011	0.0087	0.206	0.2073
5/4/2016 10:39	0.008	0.0082	0.202	0.2075
5/4/2016 10:38	0.008	0.0082	0.208	0.2083
5/4/2016 10:37	0.009	0.0082	0.206	0.2077
5/4/2016 10:36	0.008	0.0092	0.215	0.2075
5/4/2016 10:35	0.008	0.0104	0.206	0.2055
5/4/2016 10:34			0.208	0.2038
5/4/2016 10:24	0.008	0.0125	0.207	0.205
5/4/2016 10:23	0.008	0.0139	0.204	0.205
5/4/2016 10:22	0.014	0.0147	0.205	0.2048
5/4/2016 10:21	0.014	0.0146	0.203	0.2042
5/4/2016 10:20	0.013	0.0145	0.196	0.2041
5/4/2016 10:19	0.011	0.0145	0.215	0.2046
5/4/2016 10:18	0.009	0.0152	0.215	0.2038
5/4/2016 10:17	0.01	0.0153	0.2	0.2036
5/4/2016 10:16	0.011	0.0152	0.206	0.204
5/4/2016 10:15	0.01	0.0152	0.199	0.2039
5/4/2016 10:14	0.011	0.0153	0.205	0.2046
5/4/2016 10:11	0.01	0.0143	0.205	0.207
5/4/2016 10:10	0.033	0.0143	0.205	0.207
5/4/2016 10:09	0.027	0.0138	0.207	0.2079
5/4/2016 10:08	0.018	0.0126	0.202	0.2093
5/4/2016 10:07	0.013	0.012	0.197	0.2095
5/4/2016 10:06	0.013	0.0117	0.201	0.2148
5/4/2016 10:05	0.013	0.0113	0.203	0.2152
5/4/2016 10:04	0.02	0.011		
5/4/2016 10:03	0.01	0.0102	0.213	0.2151
5/4/2016 10:02	0.009	0.0101	0.205	0.2147
5/4/2016 10:01	0.01	0.01	0.205	0.2149
5/4/2016 10:00	0.012	0.0099	0.207	0.2151
5/4/2016 9:59	0.009	0.0096	0.236	0.2152
5/4/2016 9:58	0.009	0.0095	0.207	0.2135
5/4/2016 9:57	0.009	0.0094	0.205	0.2139
5/4/2016 9:56	0.01	0.0094	0.205	0.2141
5/4/2016 9:55	0.025	0.0093	0.217	0.2143
5/4/2016 9:54	0.009	0.0083	0.227	0.2141
5/4/2016 9:53	0.009	0.0083	0.205	0.2131
5/4/2016 9:52	0.008	0.0083	0.271	0.2136
5/4/2016 9:51	0.008	0.0083	0.207	0.2095
5/4/2016 9:50	0.008	0.0084	0.209	0.2097
5/4/2016 9:49	0.008	0.0085	0.207	0.21
5/4/2016 9:48	0.008	0.0087	0.208	0.2103
5/4/2016 9:47	0.008	0.0088	0.208	0.2104
5/4/2016 9:46	0.008	0.0089	0.207	0.2107

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 9:45	0.008	0.0091	0.209	0.2109
5/4/2016 9:44	0.007	0.0092	0.21	0.2111
5/4/2016 9:43	0.008	0.0094	0.214	0.2114
5/4/2016 9:42	0.009	0.0095	0.207	0.2114
5/4/2016 9:41	0.009	0.0096	0.208	0.2119
5/4/2016 9:40	0.01	0.0096	0.214	0.2125
5/4/2016 9:39	0.009	0.0096	0.213	0.2125
5/4/2016 9:38	0.008	0.0099	0.212	0.2127
5/4/2016 9:37	0.009	0.0103	0.209	0.2133
5/4/2016 9:36	0.009	0.0103	0.21	0.2139
5/4/2016 9:35	0.01	0.0103	0.214	0.2146
5/4/2016 9:34	0.01	0.0103	0.211	0.2153
5/4/2016 9:33	0.01	0.0102	0.21	0.2159
5/4/2016 9:32	0.01	0.0101	0.212	0.2163
5/4/2016 9:31	0.01	0.0101	0.21	0.2173
5/4/2016 9:30	0.01	0.0101	0.213	0.218
5/4/2016 9:29	0.01	0.0101	0.214	0.2187
5/4/2016 9:28	0.01	0.0101	0.214	0.2193
5/4/2016 9:27	0.01	0.01	0.215	0.2198
5/4/2016 9:26	0.009	0.0099	0.217	0.2203
5/4/2016 9:25	0.01	0.0099	0.214	0.2209
5/4/2016 9:24	0.014	0.0099	0.216	0.2216
5/4/2016 9:23	0.014	0.0095	0.22	0.2221
5/4/2016 9:22	0.009	0.0092	0.219	0.2223
5/4/2016 9:21	0.009	0.0092	0.22	0.2227
5/4/2016 9:20	0.009	0.0093	0.225	0.2231
5/4/2016 9:19	0.009	0.0093	0.219	0.2231
5/4/2016 9:18	0.009	0.0094	0.217	0.2235
5/4/2016 9:17	0.01	0.0095	0.226	0.224
5/4/2016 9:16	0.01	0.0095	0.221	0.2241
5/4/2016 9:15	0.01	0.0095	0.223	0.2245
5/4/2016 9:14	0.009	0.0096	0.223	0.2248
5/4/2016 9:13	0.009	0.0098	0.222	0.2253
5/4/2016 9:12	0.009	0.0099	0.222	0.2257
5/4/2016 9:11	0.009	0.0101	0.226	0.2263
5/4/2016 9:10	0.009	0.0102	0.225	0.2269
5/4/2016 9:09	0.009	0.0103	0.223	0.2276
5/4/2016 9:08	0.009	0.0105	0.223	0.2287
5/4/2016 9:07	0.009	0.0107	0.226	0.2299
5/4/2016 9:06	0.01	0.0109	0.226	0.231
5/4/2016 9:05	0.01	0.0109	0.225	0.2323
5/4/2016 9:04	0.01	0.0111	0.225	0.2339
5/4/2016 9:03	0.01	0.0113	0.224	0.2355
5/4/2016 9:02	0.01	0.0115	0.227	0.2372
5/4/2016 9:01	0.011	0.0116	0.228	0.2389
5/4/2016 9:00	0.011	0.0117	0.227	0.2411
5/4/2016 8:59	0.012	0.0117	0.23	0.2434
5/4/2016 8:58	0.011	0.0118	0.228	0.2457

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 8:57	0.011	0.012	0.232	0.2483
5/4/2016 8:56	0.011	0.0123	0.234	0.2509
5/4/2016 8:55	0.011	0.0125	0.236	0.2534
5/4/2016 8:54	0.012	0.0127	0.239	0.2562
5/4/2016 8:53	0.012	0.0126	0.241	0.259
5/4/2016 8:52	0.011	0.0126	0.243	0.2621
5/4/2016 8:51	0.011	0.0129	0.246	0.2656
5/4/2016 8:50	0.012	0.0135	0.248	0.2688
5/4/2016 8:49	0.013	0.014	0.249	0.2724
5/4/2016 8:48	0.014	0.0141	0.25	0.2761
5/4/2016 8:47	0.011	0.014	0.253	0.2802
5/4/2016 8:46	0.012	0.0141	0.26	0.2857
5/4/2016 8:45	0.012	0.0141	0.262	0.2901
5/4/2016 8:44	0.013	0.0141	0.265	0.2943
5/4/2016 8:43	0.014	0.0142	0.267	0.2985
5/4/2016 8:42	0.015	0.0144	0.271	0.3027
5/4/2016 8:41	0.015	0.0145	0.271	0.3071
5/4/2016 8:40	0.013	0.0144	0.278	0.3119
5/4/2016 8:39	0.011	0.0145	0.281	0.3164
5/4/2016 8:38	0.012	0.015	0.288	0.3207
5/4/2016 8:37	0.016	0.0155	0.295	0.325
5/4/2016 8:36	0.02	0.0155	0.294	0.3288
5/4/2016 8:35	0.019	0.0152	0.302	0.3331
5/4/2016 8:34	0.014	0.015	0.304	0.3369
5/4/2016 8:33	0.013	0.0151	0.312	0.3405
5/4/2016 8:32	0.012	0.0157	0.336	0.3438
5/4/2016 8:31	0.012	0.0162	0.325	0.3455
5/4/2016 8:30	0.013	0.0163	0.325	0.3483
5/4/2016 8:29	0.014	0.0163	0.328	0.3513
5/4/2016 8:28	0.017	0.0163	0.331	0.3545
5/4/2016 8:27	0.017	0.0161	0.337	0.3581
5/4/2016 8:26	0.013	0.0159	0.342	0.3615
5/4/2016 8:25	0.015	0.0159	0.346	0.3647
5/4/2016 8:24	0.018	0.0158	0.346	0.3681
5/4/2016 8:23	0.019	0.0156	0.352	0.3716
5/4/2016 8:22	0.017	0.0153	0.352	0.375
5/4/2016 8:21	0.015	0.0152	0.359	0.3786
5/4/2016 8:20	0.016	0.0152	0.358	0.3821
5/4/2016 8:19	0.016	0.0153	0.358	0.3859
5/4/2016 8:18	0.021	0.0152	0.362	0.3903
5/4/2016 8:17	0.02	0.0148	0.362	0.3943
5/4/2016 8:16	0.014	0.0145	0.367	0.399
5/4/2016 8:15	0.013	0.0147	0.37	0.4035
5/4/2016 8:14	0.014	0.015	0.376	0.4077
5/4/2016 8:13	0.014	0.0152	0.384	0.4119
5/4/2016 8:12	0.014	0.0154	0.388	0.4159
5/4/2016 8:11	0.013	0.0155	0.391	0.4197
5/4/2016 8:10	0.013	0.0157	0.397	0.4236

**UPWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 8:09	0.015	0.0159	0.398	0.428
5/4/2016 8:08	0.015	0.016	0.403	0.4317
5/4/2016 8:07	0.015	0.0161	0.406	0.4352
5/4/2016 8:06	0.015	0.0161	0.412	0.4388
5/4/2016 8:05	0.017	0.0162	0.415	0.4424
5/4/2016 8:04	0.015	0.0161	0.423	0.4459
5/4/2016 8:03	0.015	0.0162	0.423	0.4492
5/4/2016 8:02	0.016	0.0163	0.432	0.4525
5/4/2016 8:01	0.017	0.0164	0.434	0.4555
5/4/2016 8:00	0.017	0.0164	0.434	0.4593
5/4/2016 7:59	0.017	0.0163	0.438	0.4625
5/4/2016 7:58	0.017	0.0163	0.444	0.4656
5/4/2016 7:57	0.016	0.0162	0.446	0.4683
5/4/2016 7:56	0.016	0.0161	0.449	0.4699
5/4/2016 7:55	0.016	0.0161	0.463	0.4707
5/4/2016 7:54	0.016	0.0161	0.453	0.4702
5/4/2016 7:53	0.016	0.0161	0.456	0.4697
5/4/2016 7:52	0.016	0.0163	0.46	0.4681
5/4/2016 7:51	0.016	0.0164	0.466	0.4651
5/4/2016 7:50	0.016	0.0165	0.467	0.4601
5/4/2016 7:49	0.016	0.0167	0.473	0.4534
5/4/2016 7:48	0.017	0.0168	0.472	0.4435
5/4/2016 7:47	0.017	0.0168	0.478	0.4314
5/4/2016 7:46	0.017	0.0167	0.491	0.4144
5/4/2016 7:45	0.016	0.0167	0.481	0.3925
5/4/2016 7:44	0.016	0.0167	0.485	0.3672
5/4/2016 7:43	0.016	0.0167	0.485	0.3588
5/4/2016 7:42	0.015	0.0167	0.469	0.3491
5/4/2016 7:41	0.016	0.0168	0.461	0.3391
5/4/2016 7:40	0.016	0.0169	0.456	0.328
5/4/2016 7:39	0.016	0.017	0.445	0.3152
5/4/2016 7:38	0.018	0.0171	0.432	0.3008
5/4/2016 7:37	0.018	0.017	0.415	0.2844
5/4/2016 7:36	0.018	0.0169	0.391	0.2657
5/4/2016 7:35	0.018	0.0167	0.367	0.2448
5/4/2016 7:34	0.018	0.0165	0.325	0.2204
5/4/2016 7:33	0.017	0.0162	0.29	0.1942
5/4/2016 7:32	0.016	0.016	0.223	0.1623
5/4/2016 7:31	0.016	0.016	0.162	0.132
5/4/2016 7:30	0.016	0.016	0.102	0.102
5/4/2016 7:29	0.016	0.016		

**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 14:41	0.009	0.0113	0.387	0.4046
5/4/2016 14:40	0.011	0.012	0.389	0.4095
5/4/2016 14:39	0.012	0.0121	0.424	0.4107
5/4/2016 14:38	0.008	0.0121	0.392	0.4157
5/4/2016 14:37	0.007	0.0124	0.411	0.4499
5/4/2016 14:36	0.008	0.0126	0.383	0.4613
5/4/2016 14:35	0.007	0.0131	0.389	0.4747
5/4/2016 14:34	0.015	0.0135	0.401	0.4908
5/4/2016 14:33	0.02	0.0145	0.441	0.5087
5/4/2016 14:32	0.006	0.0142	0.388	0.5078
5/4/2016 14:31	0.006	0.015	0.4	0.5093
5/4/2016 14:30	0.008	0.0172	0.407	0.5143
5/4/2016 14:29	0.014	0.0179	0.443	0.5149
5/4/2016 14:28	0.017	0.019	0.415	0.53
5/4/2016 14:27	0.022	0.0197	0.399	0.6107
5/4/2016 14:26	0.019	0.0191	0.461	0.6719
5/4/2016 14:25	0.013	0.0189	0.407	0.669
5/4/2016 14:24	0.012	0.019	0.498	0.678
5/4/2016 14:23	0.012	0.0191	0.906	0.6701
5/4/2016 14:22	0.01	0.0193	0.581	0.6422
5/4/2016 14:21	0.015	0.0196	0.585	0.631
5/4/2016 14:20	0.013	0.0196	0.63	0.621
5/4/2016 14:19	0.03	0.0197	0.669	0.6127
5/4/2016 14:18	0.016	0.0188	0.428	0.5985
5/4/2016 14:17	0.018	0.0189	0.411	0.6026
5/4/2016 14:16	0.039	0.0187	0.474	0.6049
5/4/2016 14:15	0.018	0.0173	0.416	0.6022
5/4/2016 14:14	0.031	0.017	0.67	0.6042
5/4/2016 14:13	0.028	0.0159	1.625	0.5905
5/4/2016 14:12	0.013	0.0149	1.317	0.5168
5/4/2016 14:11	0.016	0.015	0.418	0.4667
5/4/2016 14:10	0.014	0.0141	0.542	0.4736
5/4/2016 14:09	0.013	0.0133	0.38	0.4735
5/4/2016 14:08	0.015	0.0127	0.487	0.4821
5/4/2016 14:07	0.015	0.0118	0.413	0.4835
5/4/2016 14:06	0.015	0.011	0.435	0.4901
5/4/2016 14:05	0.014	0.0103	0.505	0.4927
5/4/2016 14:04	0.017	0.0095	0.456	0.5017
5/4/2016 14:03	0.018	0.0086	0.49	0.5046
5/4/2016 14:02	0.015	0.0076	0.445	0.502
5/4/2016 14:01			0.434	0.5023
5/4/2016 14:00	0.014	0.0068	0.446	0.5049
5/4/2016 13:59			0.464	0.5268
5/4/2016 13:58			0.52	0.5385
5/4/2016 13:57	0.014	0.0076	0.566	0.6621
5/4/2016 13:56	0.005	0.0083	0.521	0.6741
5/4/2016 13:55	0.005	0.0091	0.54	0.6751
5/4/2016 13:54	0.005	0.01	0.51	0.7301



**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 13:53	0.005	0.0104	0.508	0.7646
5/4/2016 13:52	0.005	0.0113	0.512	0.7581
5/4/2016 13:51	0.006	0.0122	0.473	0.7522
5/4/2016 13:50	0.005	0.0127	0.641	0.7487
5/4/2016 13:49	0.006	0.0129	0.499	0.7343
5/4/2016 13:48	0.006	0.0131	0.451	0.7295
5/4/2016 13:47	0.005	0.0134	0.449	0.7283
5/4/2016 13:46	0.008	0.0135	0.473	0.7275
5/4/2016 13:45	0.009	0.0175	0.775	0.7259
5/4/2016 13:44	0.01	0.0172	0.639	0.7089
5/4/2016 13:43	0.02	0.0169	2.374	0.6979
5/4/2016 13:42	0.024	0.0158	0.746	0.5726
5/4/2016 13:41	0.018	0.0144	0.536	0.5575
5/4/2016 13:40	0.018	0.0135	1.365	0.5595
5/4/2016 13:39	0.011	0.0126	1.028	0.5061
5/4/2016 13:38	0.018	0.0121	0.411	0.4778
5/4/2016 13:37	0.019	0.0112	0.423	0.4895
5/4/2016 13:36	0.014	0.0102	0.421	0.49
5/4/2016 13:35	0.007	0.0095	0.424	0.4898
5/4/2016 13:34	0.009	0.0093	0.428	0.4905
5/4/2016 13:33	0.011	0.009	0.433	0.4923
5/4/2016 13:32	0.007	0.0086	0.436	0.4914
5/4/2016 13:31	0.067	0.0086	0.45	0.4911
5/4/2016 13:30	0.005	0.0049	0.519	0.4912
5/4/2016 13:29	0.005	0.0048	0.475	0.4861
5/4/2016 13:28	0.004	0.0047	0.494	0.4834
5/4/2016 13:27	0.003	0.0048	0.52	0.4777
5/4/2016 13:26	0.005	0.0049	0.566	0.4705
5/4/2016 13:25	0.004	0.0049	0.563	0.4597
5/4/2016 13:24	0.004	0.0051	0.604	0.4497
5/4/2016 13:23	0.004	0.0054	0.586	0.4378
5/4/2016 13:22	0.004	0.0059	0.431	0.4277
5/4/2016 13:21	0.004	0.0062	0.418	0.4279
5/4/2016 13:20	0.004	0.0065	0.435	0.4285
5/4/2016 13:19	0.004	0.0068	0.455	0.4265
5/4/2016 13:18	0.005	0.0069	0.419	0.4227
5/4/2016 13:17	0.007	0.0069	0.432	0.4201
5/4/2016 13:16	0.011	0.0067	0.451	0.4167
5/4/2016 13:15	0.004	0.0064	0.443	0.4121
5/4/2016 13:14	0.004	0.0064	0.434	0.4081
5/4/2016 13:13	0.005	0.0064	0.408	0.4057
5/4/2016 13:12	0.005	0.0064	0.412	0.4058
5/4/2016 13:11	0.005	0.0063	0.404	0.4052
5/4/2016 13:10	0.006	0.0063	0.413	0.4047
5/4/2016 13:09	0.009	0.0062	0.426	0.4025
5/4/2016 13:08	0.012	0.006	0.435	0.3993
5/4/2016 13:07	0.008	0.0054	0.433	0.3957
5/4/2016 13:06	0.009	0.0051	0.428	0.3923

**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 13:05	0.008	0.0048	0.405	0.3893
5/4/2016 13:04	0.005	0.0045	0.398	0.3886
5/4/2016 13:03	0.005	0.0045	0.379	0.3881
5/4/2016 13:02	0.004	0.0043	0.381	0.3881
5/4/2016 13:01			0.382	0.3879
5/4/2016 13:00	0.004	0.0041	0.384	0.3875
5/4/2016 12:59	0.004	0.0041	0.397	0.3873
5/4/2016 12:58	0.005	0.0041	0.41	0.3867
5/4/2016 12:57	0.004	0.004	0.403	0.3857
5/4/2016 12:56	0.005	0.0041	0.397	0.3853
5/4/2016 12:55	0.005	0.004	0.379	0.3851
5/4/2016 12:54			0.378	0.3861
5/4/2016 12:53	0.004	0.0039	0.382	0.3863
5/4/2016 12:52	0.004	0.004	0.382	0.3862
5/4/2016 12:51	0.005	0.0042	0.383	0.3863
5/4/2016 12:50	0.005	0.0042	0.394	0.3871
5/4/2016 12:49	0.004	0.0042	0.391	0.3871
5/4/2016 12:48	0.003	0.0043	0.378	0.3871
5/4/2016 12:47	0.003	0.0045	0.378	0.3877
5/4/2016 12:46	0.003	0.0047	0.377	0.3887
5/4/2016 12:45	0.003	0.0051	0.38	0.3898
5/4/2016 12:44	0.004	0.0055	0.388	0.391
5/4/2016 12:43	0.004	0.0062	0.395	0.3921
5/4/2016 12:42	0.005	0.0063	0.398	0.3926
5/4/2016 12:41	0.004	0.0063	0.394	0.3931
5/4/2016 12:40	0.004	0.0064	0.394	0.394
5/4/2016 12:39	0.004	0.0065	0.38	0.3952
5/4/2016 12:38	0.005	0.0069	0.381	0.3973
5/4/2016 12:37	0.007	0.0076	0.384	0.4001
5/4/2016 12:36	0.005	0.0078	0.395	0.4033
5/4/2016 12:35	0.005	0.0082	0.393	0.4085
5/4/2016 12:34	0.005	0.0081	0.392	0.4129
5/4/2016 12:33	0.006	0.0081	0.387	0.4171
5/4/2016 12:32	0.007	0.0083	0.392	0.4189
5/4/2016 12:31	0.008	0.0085	0.394	0.418
5/4/2016 12:30	0.01	0.0084	0.398	0.4169
5/4/2016 12:29	0.014	0.0086	0.404	0.4149
5/4/2016 12:28	0.005	0.0083	0.403	0.4156
5/4/2016 12:27	0.006	0.0088	0.406	0.4149
5/4/2016 12:26	0.005	0.0092	0.407	0.4124
5/4/2016 12:25	0.006	0.0097	0.412	0.4302
5/4/2016 12:24	0.01	0.0102	0.412	0.4279
5/4/2016 12:23	0.015	0.0105	0.422	0.4259
5/4/2016 12:22	0.01	0.0102	0.432	0.4369
5/4/2016 12:21	0.011	0.0109	0.473	0.4337
5/4/2016 12:20	0.004	0.0114	0.46	0.428
5/4/2016 12:19	0.005	0.0116	0.454	0.438
5/4/2016 12:18	0.008	0.0127	0.415	0.4345

**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 12:17	0.01	0.0127	0.378	0.4338
5/4/2016 12:16	0.007	0.0131	0.377	0.4357
5/4/2016 12:15	0.013	0.0132	0.368	0.4427
5/4/2016 12:14	0.01	0.0129		
5/4/2016 12:13	0.012	0.0127	0.392	0.4515
5/4/2016 12:12	0.012	0.0129	0.372	0.4559
5/4/2016 12:11	0.013	0.0124	0.656	0.463
5/4/2016 12:10	0.013	0.0125	0.38	0.4459
5/4/2016 12:09	0.014	0.0123	0.383	0.4481
5/4/2016 12:08	0.011	0.012	0.577	0.4502
5/4/2016 12:07	0.021	0.0119	0.387	0.4394
5/4/2016 12:06	0.018	0.011	0.393	0.4421
5/4/2016 12:05	0.007	0.0103	0.6	0.4447
5/4/2016 12:04	0.021	0.0107	0.405	0.4317
5/4/2016 12:03	0.008	0.0097	0.405	0.4397
5/4/2016 12:02	0.016	0.0099	0.405	0.44
5/4/2016 12:01	0.009	0.0093	0.475	0.4415
5/4/2016 12:00	0.008	0.0095	0.488	0.4366
5/4/2016 11:59	0.007	0.0097	0.455	0.4385
5/4/2016 11:58	0.015	0.0098	0.458	0.4364
5/4/2016 11:57	0.005	0.0091	0.478	0.4335
5/4/2016 11:56	0.014	0.0096	0.4	0.4291
5/4/2016 11:55	0.011	0.0095	0.413	0.4301
5/4/2016 11:54	0.009	0.0094	0.414	0.4325
5/4/2016 11:53	0.009	0.0091	0.415	0.4341
5/4/2016 11:52	0.008	0.0089	0.427	0.4367
5/4/2016 11:51	0.008	0.0087	0.433	0.4373
5/4/2016 11:50	0.012	0.0085	0.405	0.4382
5/4/2016 11:49	0.006	0.0083	0.525	0.4409
5/4/2016 11:48	0.012	0.0086	0.409	0.4367
5/4/2016 11:47	0.007	0.0085	0.428	0.4427
5/4/2016 11:46	0.011	0.0092	0.401	0.4462
5/4/2016 11:45	0.011	0.0093	0.516	0.4507
5/4/2016 11:44	0.009	0.0101	0.424	0.4487
5/4/2016 11:43	0.005	0.0107	0.415	0.454
5/4/2016 11:42	0.012	0.0106	0.411	0.4599
5/4/2016 11:41	0.012	0.0101	0.415	0.4667
5/4/2016 11:40	0.01	0.0096	0.449	0.4739
5/4/2016 11:39	0.005	0.0092	0.438	0.4794
5/4/2016 11:38	0.006	0.0093	0.455	0.4855
5/4/2016 11:37	0.005	0.0092	0.435	0.4913
5/4/2016 11:36	0.005	0.0091	0.447	0.4996
5/4/2016 11:35	0.008	0.0091	0.446	0.5081
5/4/2016 11:34	0.011	0.0088	0.462	0.5181
5/4/2016 11:33	0.011	0.0083	0.499	0.5287
5/4/2016 11:32	0.017	0.0077	0.48	0.5388
5/4/2016 11:31	0.013	0.0068	0.469	0.5525
5/4/2016 11:30	0.022	0.0062	0.486	0.5703

**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 11:29	0.018	0.0051	0.503	0.5909
5/4/2016 11:28	0.004	0.0049	0.503	0.6151
5/4/2016 11:27	0.005	0.0049	0.514	0.6501
5/4/2016 11:26	0.004	0.0049	0.523	0.6913
5/4/2016 11:25	0.004	0.0051	0.531	0.7187
5/4/2016 11:24	0.006	0.0053	0.529	0.7428
5/4/2016 11:23	0.005	0.0052	0.543	0.7584
5/4/2016 11:22	0.004	0.0052	0.559	0.7773
5/4/2016 11:21	0.004	0.0051	0.575	0.8009
5/4/2016 11:20	0.004	0.0052	0.596	0.8208
5/4/2016 11:19	0.003	0.0051	0.62	0.8333
5/4/2016 11:18	0.003	0.0051	0.651	0.8493
5/4/2016 11:17	0.003	0.0051	0.685	0.8703
5/4/2016 11:16	0.004	0.0051	0.737	0.8663
5/4/2016 11:15	0.005	0.005	0.794	0.8596
5/4/2016 11:14	0.015	0.0049	0.866	0.8462
5/4/2016 11:13	0.004	0.004	1.029	0.8197
5/4/2016 11:12	0.006	0.004	1.131	0.7772
5/4/2016 11:11	0.006	0.0039	0.934	0.7274
5/4/2016 11:10	0.007	0.0036	0.893	0.6913
5/4/2016 11:09	0.005	0.0034	0.763	0.6583
5/4/2016 11:08	0.005	0.0033	0.826	0.6341
5/4/2016 11:07	0.003	0.0032	0.914	0.6061
5/4/2016 11:06			0.873	0.5695
5/4/2016 11:05	0.003	0.0033	0.784	0.5362
5/4/2016 11:04	0.003	0.0034	0.86	0.5091
5/4/2016 11:03	0.003	0.0037	0.966	0.477
5/4/2016 11:02	0.003	0.0039	0.624	0.4383
5/4/2016 11:01	0.002	0.0039	0.637	0.4251
5/4/2016 11:00	0.003	0.0042	0.593	0.408
5/4/2016 10:59	0.003	0.0044	0.468	0.3946
5/4/2016 10:58	0.004	0.0049	0.392	0.3901
5/4/2016 10:57	0.004	0.0051	0.384	0.3914
5/4/2016 10:56	0.003	0.0053	0.392	0.3926
5/4/2016 10:55	0.003	0.0063	0.399	0.394
5/4/2016 10:54	0.004	0.0072	0.4	0.3974
5/4/2016 10:53	0.004	0.0072	0.405	0.4005
5/4/2016 10:52	0.003	0.0072	0.366	0.4019
5/4/2016 10:51	0.004	0.0074	0.373	0.4064
5/4/2016 10:50	0.005	0.0074	0.377	0.4116
5/4/2016 10:49	0.007	0.0074	0.379	0.416
5/4/2016 10:48	0.006	0.0073	0.386	0.4217
5/4/2016 10:46	0.006	0.0072	0.398	0.4375
5/4/2016 10:45	0.006	0.0071	0.406	0.4409
5/4/2016 10:44	0.01	0.0071	0.405	0.4447
5/4/2016 10:43	0.006	0.0067	0.409	0.4499
5/4/2016 10:42	0.007	0.0066	0.401	0.4565
5/4/2016 10:41	0.017	0.0064	0.412	0.4638

## DOWNWIND AIR MONITORING STATION

MAY 4, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 10:40	0.016	0.0056	0.447	0.4691
5/4/2016 10:39	0.004	0.0048	0.443	0.4717
5/4/2016 10:38	0.004	0.0048	0.424	0.4748
5/4/2016 10:37	0.005	0.0048	0.43	0.4751
5/4/2016 10:36	0.005	0.0047	0.446	0.4747
5/4/2016 10:35	0.005	0.0047	0.438	0.4749
5/4/2016 10:34	0.005	0.0047	0.459	0.475
5/4/2016 10:33	0.008	0.0046	0.496	0.4734
5/4/2016 10:32	0.004	0.0043	0.549	0.4706
5/4/2016 10:31	0.005	0.0044	0.448	0.4641
5/4/2016 10:30	0.005	0.0044	0.464	0.4612
5/4/2016 10:29	0.005	0.0046	0.482	0.4554
5/4/2016 10:28	0.004	0.0047	0.509	0.4467
5/4/2016 10:27	0.004	0.0051	0.51	0.4391
5/4/2016 10:26	0.005	0.0053	0.491	0.4303
5/4/2016 10:25	0.004	0.0061	0.486	0.4283
5/4/2016 10:24	0.004	0.0067	0.49	0.4286
5/4/2016 10:23	0.004	0.0067	0.428	0.4231
5/4/2016 10:22	0.004	0.0067	0.424	0.4189
5/4/2016 10:21	0.004	0.0066	0.449	0.4175
5/4/2016 10:20	0.005	0.0065	0.44	0.4144
5/4/2016 10:19	0.004	0.0064	0.435	0.4129
5/4/2016 10:18	0.004	0.0064	0.454	0.4113
5/4/2016 10:17	0.005	0.0064	0.451	0.4066
5/4/2016 10:16	0.005	0.0063	0.405	0.4011
5/4/2016 10:15	0.008	0.0062	0.377	0.3981
5/4/2016 10:14	0.006	0.0059	0.351	0.3975
5/4/2016 10:13	0.01	0.0057	0.395	0.398
5/4/2016 10:12	0.008	0.0055	0.379	0.3955
5/4/2016 10:11	0.017	0.0054	0.461	0.3933
5/4/2016 10:10	0.012	0.0045	0.49	0.3851
5/4/2016 10:09	0.004	0.0039	0.407	0.3748
5/4/2016 10:08	0.004	0.0039	0.365	0.3705
5/4/2016 10:07	0.003	0.0039	0.403	0.3663
5/4/2016 10:06	0.003	0.0041	0.403	0.3594
5/4/2016 10:05	0.003	0.0044	0.417	0.3521
5/4/2016 10:04	0.004	0.0049	0.411	0.3479
5/4/2016 10:03	0.004	0.0054	0.384	0.3553
5/4/2016 10:02	0.004	0.0056	0.369	0.3499
5/4/2016 10:01	0.003	0.0061	0.36	0.3496
5/4/2016 10:00	0.003	0.0066	0.368	0.3532
5/4/2016 9:59	0.004	0.0073	0.358	0.3494
5/4/2016 9:58	0.007	0.0077	0.358	0.3525
5/4/2016 9:57	0.006	0.0081	0.346	0.3496
5/4/2016 9:56	0.004	0.0087	0.338	0.3483
5/4/2016 9:55	0.003	0.0101	0.335	0.3487
5/4/2016 9:54	0.003	0.0107	0.343	0.3498
5/4/2016 9:53	0.004	0.011	0.301	0.3487

**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 9:52	0.006	0.0119	0.3	0.3491
5/4/2016 9:51	0.008	0.0118	0.294	0.3499
5/4/2016 9:50	0.011	0.0115	0.354	0.3505
5/4/2016 9:49	0.011	0.0113	0.522	0.3473
5/4/2016 9:48	0.007	0.0107	0.303	0.333
5/4/2016 9:47	0.011	0.0105	0.364	0.3331
5/4/2016 9:46	0.011	0.01	0.414	0.3293
5/4/2016 9:45	0.013	0.0095	0.311	0.3219
5/4/2016 9:44	0.01	0.0089	0.404	0.3218
5/4/2016 9:43	0.014	0.0085	0.315	0.3154
5/4/2016 9:42	0.015	0.0079	0.327	0.3149
5/4/2016 9:41	0.025	0.0072	0.344	0.3144
5/4/2016 9:40	0.011	0.0059	0.351	0.3145
5/4/2016 9:39	0.008	0.0065	0.326	0.3978
5/4/2016 9:38	0.017	0.0067	0.308	0.397
5/4/2016 9:37	0.005	0.0059	0.312	0.3968
5/4/2016 9:36	0.004	0.0058	0.303	0.3972
5/4/2016 9:35	0.007	0.0058	0.306	0.3977
5/4/2016 9:34	0.003	0.0056	0.307	0.3973
5/4/2016 9:33	0.003	0.0057	0.305	0.3977
5/4/2016 9:32	0.004	0.0057	0.306	0.3978
5/4/2016 9:31	0.004	0.0057	0.303	0.3977
5/4/2016 9:30	0.004	0.0057	0.31	0.3977
5/4/2016 9:29	0.004	0.0057	0.308	0.3974
5/4/2016 9:28	0.005	0.0057	0.307	0.3969
5/4/2016 9:27	0.004	0.0056	0.32	0.3965
5/4/2016 9:26	0.005	0.0055	0.345	0.3952
5/4/2016 9:25	0.02	0.0057	1.601	0.3919
5/4/2016 9:24	0.011	0.0052	0.314	0.3103
5/4/2016 9:23	0.005	0.005	0.305	0.3106
5/4/2016 9:22	0.004	0.0051	0.318	0.322
5/4/2016 9:21	0.004	0.0055	0.31	0.323
5/4/2016 9:20	0.004	0.0057	0.3	0.3232
5/4/2016 9:19	0.004	0.0058	0.314	0.3233
5/4/2016 9:18	0.004	0.0058	0.306	0.3219
5/4/2016 9:17	0.004	0.0058	0.305	0.3212
5/4/2016 9:16	0.004	0.0058	0.303	0.3206
5/4/2016 9:15	0.004	0.0058	0.305	0.3203
5/4/2016 9:14	0.004	0.0058	0.3	0.32
5/4/2016 9:13	0.003	0.0059	0.302	0.3198
5/4/2016 9:12	0.003	0.006	0.3	0.3194
5/4/2016 9:11	0.008	0.0062	0.296	0.3192
5/4/2016 9:10	0.012	0.006	0.376	0.3194
5/4/2016 9:09	0.008	0.0055	0.319	0.3144
5/4/2016 9:08	0.007	0.0053	0.476	0.3134
5/4/2016 9:07	0.01	0.0052	0.333	0.3018
5/4/2016 9:06	0.006	0.0049	0.313	0.2997
5/4/2016 9:05			0.302	0.2989

**DOWNWIND AIR MONITORING STATION**

**MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 9:04	0.004	0.0055	0.293	0.299
5/4/2016 9:03	0.004	0.0061	0.295	0.2997
5/4/2016 9:02	0.004	0.0063	0.296	0.3005
5/4/2016 9:01	0.004	0.0067	0.298	0.3003
5/4/2016 9:00	0.004	0.0069	0.301	0.3002
5/4/2016 8:59	0.005	0.0075	0.297	0.2996
5/4/2016 8:58	0.005	0.0079	0.296	0.2993
5/4/2016 8:57	0.006	0.0083	0.297	0.2993
5/4/2016 8:56	0.005	0.0088	0.299	0.3017
5/4/2016 8:55	0.005	0.0101	0.301	0.3031
5/4/2016 8:54	0.005	0.0105	0.304	0.3027
5/4/2016 8:53	0.006	0.0109	0.302	0.3023
5/4/2016 8:52	0.006	0.0111	0.301	0.3025
5/4/2016 8:51	0.007	0.0123	0.302	0.3027
5/4/2016 8:50	0.013	0.0131	0.303	0.3103
5/4/2016 8:49	0.012	0.0131	0.304	0.3127
5/4/2016 8:48	0.007	0.0133	0.306	0.3149
5/4/2016 8:47	0.01	0.0134	0.293	0.315
5/4/2016 8:46	0.007	0.0134	0.297	0.3171
5/4/2016 8:45	0.013	0.0139	0.292	0.3278
5/4/2016 8:44	0.012	0.014	0.293	0.3454
5/4/2016 8:43	0.011	0.0143	0.295	0.3476
5/4/2016 8:42	0.013	0.0146	0.333	0.3488
5/4/2016 8:41	0.025	0.0151	0.32	0.3471
5/4/2016 8:40	0.011	0.0142	0.296	0.3597
5/4/2016 8:39	0.01	0.0143	0.297	0.3638
5/4/2016 8:38	0.01	0.0157	0.306	0.3691
5/4/2016 8:37	0.023	0.0169	0.303	0.3758
5/4/2016 8:36	0.02	0.0164	0.417	0.381
5/4/2016 8:35	0.013	0.0164	0.338	0.3752
5/4/2016 8:34	0.015	0.0169	0.338	0.3749
5/4/2016 8:33	0.008	0.0175	0.307	0.3749
5/4/2016 8:32	0.01	0.0188	0.325	0.3759
5/4/2016 8:31	0.015	0.0199	0.457	0.3798
5/4/2016 8:30	0.014	0.0202	0.556	0.3708
5/4/2016 8:29	0.017	0.0205	0.326	0.3533
5/4/2016 8:28	0.015	0.0208	0.313	0.3532
5/4/2016 8:27	0.02	0.0213	0.307	0.3529
5/4/2016 8:26	0.012	0.0211	0.51	0.3536
5/4/2016 8:25	0.012	0.0223	0.357	0.3484
5/4/2016 8:24	0.031	0.0237	0.377	0.3467
5/4/2016 8:23	0.028	0.0235	0.406	0.3444
5/4/2016 8:22				
5/4/2016 8:21	0.019	0.0232	0.336	0.3392
5/4/2016 8:20	0.021	0.0236	0.333	0.3395
5/4/2016 8:19	0.023	0.0239	0.338	0.3402
5/4/2016 8:18	0.026	0.024	0.322	0.3404
5/4/2016 8:17	0.025	0.0237	0.379	0.3427

**DOWNWIND AIR MONITORING STATION****MAY 4, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/4/2016 8:16			0.331	0.3376
5/4/2016 8:15	0.017	0.0234	0.311	0.3387
5/4/2016 8:14			0.325	0.3442
5/4/2016 8:13			0.309	0.349
5/4/2016 8:12	0.018	0.025	0.316	0.3623
5/4/2016 8:11	0.025	0.0273	0.438	0.3855
5/4/2016 8:10	0.028	0.0285	0.333	0.333
5/4/2016 8:09	0.029	0.029		
5/4/2016 8:08	0.024	0.024		



**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 14:35	0.006	0.0063	0.138	0.142
5/5/2016 14:34	0.006	0.0062	0.137	0.1427
5/5/2016 14:33	0.01	0.0061	0.137	0.1437
5/5/2016 14:32	0.007	0.0058	0.136	0.1445
5/5/2016 14:31	0.006	0.0057	0.137	0.1455
5/5/2016 14:30	0.007	0.0055	0.148	0.1463
5/5/2016 14:29	0.006	0.0053	0.143	0.1467
5/5/2016 14:28	0.006	0.0052	0.143	0.1473
5/5/2016 14:27	0.006	0.0051	0.143	0.1479
5/5/2016 14:26	0.005	0.0049	0.141	0.1483
5/5/2016 14:25	0.005	0.0049	0.144	0.149
5/5/2016 14:24	0.005	0.0049	0.144	0.1492
5/5/2016 14:23	0.007	0.0048	0.145	0.1497
5/5/2016 14:22	0.007	0.0046	0.147	0.1499
5/5/2016 14:21	0.005	0.0045	0.147	0.1497
5/5/2016 14:20	0.005	0.0044	0.149	0.1509
5/5/2016 14:19	0.005	0.0045	0.152	0.1508
5/5/2016 14:18	0.005	0.0044	0.149	0.1505
5/5/2016 14:17	0.005	0.0044	0.151	0.1514
5/5/2016 14:16	0.004	0.0043	0.148	0.1515
5/5/2016 14:15	0.004	0.0043	0.154	0.1518
5/5/2016 14:14	0.004	0.0043	0.153	0.1522
5/5/2016 14:13	0.004	0.0043	0.151	0.1524
5/5/2016 14:12	0.004	0.0042	0.15	0.1527
5/5/2016 14:11	0.004	0.0042	0.151	0.1533
5/5/2016 14:10	0.005	0.0046	0.147	0.1538
5/5/2016 14:09	0.004	0.0044	0.151	0.1547
5/5/2016 14:08	0.004	0.0043	0.148	0.1553
5/5/2016 14:07	0.005	0.0043	0.145	0.1562
5/5/2016 14:06	0.004	0.0041	0.164	0.1573
5/5/2016 14:05	0.006	0.0039	0.148	0.1571
5/5/2016 14:04	0.004	0.0037	0.147	0.1581
5/5/2016 14:03	0.005	0.0035	0.163	0.1591
5/5/2016 14:02	0.003	0.0033	0.153	0.1592
5/5/2016 14:01	0.005	0.0033	0.152	0.1601
5/5/2016 14:00	0.004	0.0031	0.16	0.161
5/5/2016 13:59	0.003	0.0029	0.156	0.1614
5/5/2016 13:58	0.003	0.0028	0.156	0.1623
5/5/2016 13:57	0.004	0.0028	0.159	0.1631
5/5/2016 13:56	0.01	0.0027	0.158	0.1638
5/5/2016 13:55	0.002	0.0021	0.16	0.1649
5/5/2016 13:54	0.003	0.002	0.161	0.1659
5/5/2016 13:53	0.003	0.0019	0.161	0.1669
5/5/2016 13:52	0.002	0.0017	0.161	0.168
5/5/2016 13:51	0.002	0.0016	0.162	0.1691
5/5/2016 13:50	0.002	0.0015	0.162	0.1701
5/5/2016 13:49	0.002	0.0013	0.163	0.1713
5/5/2016 13:48	0.002	0.0012	0.164	0.1727

**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 13:47	0.002	0.0011	0.166	0.1743
5/5/2016 13:46	0.002	0.0011	0.166	0.1758
5/5/2016 13:45	0.001	0.001	0.166	0.1771
5/5/2016 13:44	0.002	0.001	0.169	0.1787
5/5/2016 13:43	0.003	0.0009	0.168	0.1802
5/5/2016 13:42	0.002	0.0008	0.17	0.1817
5/5/2016 13:41	0.001	0.0007	0.175	0.1833
5/5/2016 13:40	0.001	0.0007	0.174	0.1845
5/5/2016 13:39	0.001	0.0007	0.177	0.1859
5/5/2016 13:38	0.001	0.0007	0.177	0.1874
5/5/2016 13:37	0	0.0007	0.177	0.1888
5/5/2016 13:36	0	0.0008	0.178	0.1903
5/5/2016 13:35	0	0.0009	0.18	0.192
5/5/2016 13:34	0	0.0009	0.183	0.1937
5/5/2016 13:33	0.001	0.001	0.188	0.1949
5/5/2016 13:32	0.001	0.001	0.189	0.1957
5/5/2016 13:31	0.001	0.0011	0.186	0.1965
5/5/2016 13:30	0.001	0.0012	0.189	0.1975
5/5/2016 13:29	0.001	0.0013	0.192	0.1993
5/5/2016 13:28	0.001	0.0013	0.191	0.2005
5/5/2016 13:27	0.001	0.0014	0.193	0.2019
5/5/2016 13:26	0.001	0.0015	0.193	0.2031
5/5/2016 13:25	0.001	0.0015	0.196	0.2045
5/5/2016 13:24	0.001	0.0016	0.199	0.2057
5/5/2016 13:23	0.001	0.0017	0.198	0.2068
5/5/2016 13:22	0.001	0.0017	0.2	0.2079
5/5/2016 13:21	0.001	0.0018	0.203	0.2088
5/5/2016 13:20	0.001	0.0019	0.205	0.2096
5/5/2016 13:19	0.001	0.0019	0.202	0.2105
5/5/2016 13:18	0.001	0.0019	0.2	0.2114
5/5/2016 13:17	0.002	0.002	0.2	0.2127
5/5/2016 13:16	0.003	0.002	0.202	0.2143
5/5/2016 13:15	0.002	0.0019	0.216	0.2159
5/5/2016 13:14	0.002	0.0019	0.21	0.2165
5/5/2016 13:13	0.002	0.0019	0.212	0.2175
5/5/2016 13:12	0.002	0.0019	0.211	0.2185
5/5/2016 13:11	0.002	0.0019	0.214	0.2194
5/5/2016 13:10	0.002	0.0018	0.214	0.2203
5/5/2016 13:09	0.002	0.0017	0.215	0.2213
5/5/2016 13:08	0.002	0.0015	0.214	0.2221
5/5/2016 13:07	0.002	0.0014	0.214	0.2231
5/5/2016 13:06	0.002	0.0013	0.215	0.2243
5/5/2016 13:05	0.001	0.0011	0.218	0.2253
5/5/2016 13:04	0.002	0.0011	0.216	0.2262
5/5/2016 13:03	0.002	0.0009	0.22	0.2274
5/5/2016 13:02	0.002	0.0008	0.223	0.2281
5/5/2016 13:01	0.002	0.0007	0.226	0.2287
5/5/2016 13:00	0.002	0.0005	0.225	0.2291

**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 12:59	0.002	0.0005	0.225	0.2293
5/5/2016 12:58	0.002	0.0003	0.227	0.2293
5/5/2016 12:57	0.001	0.0002	0.225	0.2294
5/5/2016 12:56	0.001	0.0001	0.227	0.2295
5/5/2016 12:55	0	0.0001	0.229	0.2296
5/5/2016 12:54	0	0.0001	0.228	0.2296
5/5/2016 12:53	0	0.0001	0.229	0.2296
5/5/2016 12:52	0	0.0001	0.231	0.2296
5/5/2016 12:51	0	0.0001	0.231	0.2294
5/5/2016 12:50	0	0.0001	0.231	0.2293
5/5/2016 12:49	0	0.0001	0.234	0.2294
5/5/2016 12:48	0	0.0001	0.231	0.2291
5/5/2016 12:47	0	0.0001	0.232	0.229
5/5/2016 12:46	0	0.0001	0.231	0.2289
5/5/2016 12:45	0.001	0.0001	0.228	0.2289
5/5/2016 12:44	0	0	0.226	0.2291
5/5/2016 12:43	0	0	0.228	0.2295
5/5/2016 12:42	0	0	0.227	0.2299
5/5/2016 12:41	0	0	0.228	0.2304
5/5/2016 12:40	0	0.0001	0.229	0.2309
5/5/2016 12:39	0	0.0001	0.228	0.2313
5/5/2016 12:38	0	0.0003	0.229	0.2318
5/5/2016 12:37	0	0.0004	0.228	0.2324
5/5/2016 12:36	0	0.0005	0.229	0.233
5/5/2016 12:35	0	0.0007	0.233	0.2335
5/5/2016 12:34	0	0.0008	0.229	0.234
5/5/2016 12:33	0	0.0009	0.23	0.2346
5/5/2016 12:32	0	0.0011	0.23	0.2352
5/5/2016 12:31	0	0.0012	0.231	0.2358
5/5/2016 12:30	0	0.0014	0.231	0.2364
5/5/2016 12:29	0	0.0015	0.233	0.2371
5/5/2016 12:28	0	0.0017	0.233	0.2375
5/5/2016 12:27	0	0.0018	0.235	0.2379
5/5/2016 12:26	0.001	0.0019	0.235	0.2385
5/5/2016 12:25	0.001	0.002	0.235	0.239
5/5/2016 12:24	0.002	0.0021	0.236	0.2393
5/5/2016 12:23	0.002	0.0021	0.238	0.2397
5/5/2016 12:22	0.002	0.0021	0.237	0.2399
5/5/2016 12:21	0.002	0.0021	0.237	0.2402
5/5/2016 12:20	0.002	0.0021	0.24	0.2404
5/5/2016 12:19	0.002	0.0021	0.238	0.2405
5/5/2016 12:18	0.002	0.0021	0.239	0.2407
5/5/2016 12:17	0.002	0.0021	0.239	0.241
5/5/2016 12:16	0.003	0.0021	0.24	0.2413
5/5/2016 12:15	0.002	0.002	0.242	0.2417
5/5/2016 12:14	0.002	0.0019	0.239	0.2418
5/5/2016 12:13	0.002	0.0019	0.238	0.2419
5/5/2016 12:12	0.002	0.0019	0.245	0.2421

**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 12:11	0.002	0.0018	0.242	0.2414
5/5/2016 12:10	0.002	0.0018	0.24	0.2408
5/5/2016 12:09	0.002	0.0023	0.241	0.2414
5/5/2016 12:08	0.002	0.0027	0.241	0.2461
5/5/2016 12:07	0.002	0.0027	0.242	0.2462
5/5/2016 12:06	0.002	0.0027	0.24	0.2468
5/5/2016 12:05	0.002	0.0027	0.241	0.2475
5/5/2016 12:04	0.002	0.0026	0.242	0.2478
5/5/2016 12:03	0.002	0.0025	0.243	0.248
5/5/2016 12:02	0.002	0.0025	0.244	0.2482
5/5/2016 12:01	0.002	0.0025	0.246	0.2484
5/5/2016 12:00	0.001	0.0025	0.243	0.2486
5/5/2016 11:59	0.002	0.0025	0.24	0.249
5/5/2016 11:58	0.001	0.0025	0.241	0.2497
5/5/2016 11:57	0.001	0.0026	0.235	0.2505
5/5/2016 11:56	0.002	0.0027	0.233	0.2516
5/5/2016 11:55	0.009	0.0027	0.249	0.2527
5/5/2016 11:54	0.009	0.0021	0.312	0.2529
5/5/2016 11:53	0.002	0.0017	0.242	0.249
5/5/2016 11:52	0.002	0.0017	0.251	0.2498
5/5/2016 11:51	0.001	0.0017	0.25	0.2503
5/5/2016 11:50	0.001	0.0018	0.246	0.2504
5/5/2016 11:49	0.001	0.0019	0.245	0.2511
5/5/2016 11:48	0.002	0.0021	0.246	0.2517
5/5/2016 11:47	0.001	0.0022	0.247	0.2523
5/5/2016 11:46	0.002	0.0023	0.249	0.2528
5/5/2016 11:45	0.002	0.0024	0.249	0.2532
5/5/2016 11:44	0.002	0.0025	0.25	0.2537
5/5/2016 11:43	0.002	0.0025	0.253	0.2541
5/5/2016 11:42	0.002	0.0026	0.252	0.2543
5/5/2016 11:41	0.002	0.0026	0.249	0.2545
5/5/2016 11:40	0.001	0.0026	0.252	0.2549
5/5/2016 11:39	0.002	0.0027	0.254	0.2548
5/5/2016 11:38	0.002	0.0027	0.254	0.2543
5/5/2016 11:37	0.003	0.0033	0.258	0.2543
5/5/2016 11:36	0.002	0.0033	0.252	0.2542
5/5/2016 11:35	0.002	0.0033	0.256	0.2541
5/5/2016 11:34	0.004	0.0033	0.254	0.2536
5/5/2016 11:33	0.004	0.0032	0.256	0.2532
5/5/2016 11:32	0.003	0.0031	0.254	0.2529
5/5/2016 11:31	0.003	0.003	0.255	0.2526
5/5/2016 11:30	0.003	0.003	0.256	0.2523
5/5/2016 11:29	0.003	0.003	0.256	0.2519
5/5/2016 11:28	0.003	0.003	0.256	0.2516
5/5/2016 11:27	0.002	0.0031	0.255	0.2511
5/5/2016 11:26	0.002	0.0031	0.255	0.2508
5/5/2016 11:25	0.002	0.0032	0.251	0.2503
5/5/2016 11:24	0.003	0.0033	0.247	0.2501

## UPWIND AIR MONITORING STATION

MAY 5, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 11:23	0.011	0.0032	0.254	0.2503
5/5/2016 11:22	0.003	0.0026	0.256	0.2501
5/5/2016 11:21	0.002	0.0025	0.25	0.2496
5/5/2016 11:20	0.002	0.0025	0.249	0.2496
5/5/2016 11:19	0.002	0.0024	0.248	0.2497
5/5/2016 11:18	0.002	0.0023	0.251	0.2501
5/5/2016 11:17	0.002	0.0023	0.25	0.2501
5/5/2016 11:16	0.003	0.0022	0.251	0.2502
5/5/2016 11:15	0.003	0.0021	0.25	0.2501
5/5/2016 11:14	0.003	0.0019	0.251	0.25
5/5/2016 11:13	0.004	0.0019	0.249	0.2499
5/5/2016 11:12	0.003	0.0017	0.25	0.2498
5/5/2016 11:11	0.003	0.0017	0.248	0.2497
5/5/2016 11:10	0.003	0.0016	0.248	0.2495
5/5/2016 11:09	0.002	0.0015	0.249	0.2493
5/5/2016 11:08	0.002	0.0016	0.251	0.249
5/5/2016 11:07	0.002	0.0019	0.249	0.2491
5/5/2016 11:06	0.001	0.0021	0.25	0.2491
5/5/2016 11:05	0.001	0.0025	0.251	0.2489
5/5/2016 11:04	0.001	0.0039	0.253	0.2503
5/5/2016 11:03	0.001	0.0041	0.251	0.2501
5/5/2016 11:02	0.001	0.0043	0.252	0.2499
5/5/2016 11:01	0.001	0.0045	0.25	0.2497
5/5/2016 11:00	0.001	0.0048	0.248	0.2496
5/5/2016 10:59	0.002	0.0098	0.25	0.2497
5/5/2016 10:58	0.002	0.0106	0.247	0.2494
5/5/2016 10:57	0.002	0.0205	0.248	0.2495
5/5/2016 10:56	0.002	0.0207	0.246	0.2502
5/5/2016 10:55	0.002	0.0208	0.244	0.2503
5/5/2016 10:54	0.003	0.0209	0.245	0.2512
5/5/2016 10:53	0.006	0.0209	0.253	0.253
5/5/2016 10:52	0.005	0.0207	0.248	0.253
5/5/2016 10:51	0.008	0.0207	0.247	0.2535
5/5/2016 10:50	0.022	0.0205	0.272	0.2541
5/5/2016 10:49	0.004	0.0192	0.25	0.2531
5/5/2016 10:48	0.004	0.0191	0.248	0.2534
5/5/2016 10:47	0.004	0.0191	0.25	0.2539
5/5/2016 10:46	0.005	0.0191	0.248	0.2541
5/5/2016 10:45	0.076	0.019	0.25	0.2547
5/5/2016 10:44	0.014	0.0143	0.245	0.2547
5/5/2016 10:43	0.15	0.0137	0.249	0.2618
5/5/2016 10:42	0.005	0.004	0.258	0.2634
5/5/2016 10:41	0.004	0.004	0.248	0.2633
5/5/2016 10:40	0.004	0.0042	0.257	0.2636
5/5/2016 10:39	0.003	0.0044	0.272	0.2643
5/5/2016 10:38	0.003	0.0045	0.253	0.2638
5/5/2016 10:37	0.004	0.0047	0.255	0.264
5/5/2016 10:36	0.006	0.0047	0.257	0.2641

**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 10:35	0.002	0.0046	0.256	0.2641
5/5/2016 10:34	0.003	0.0047	0.255	0.2641
5/5/2016 10:33	0.003	0.0048	0.255	0.2646
5/5/2016 10:32	0.004	0.0051	0.253	0.2662
5/5/2016 10:31	0.004	0.0051	0.257	0.2673
5/5/2016 10:30	0.005	0.0051	0.251	0.2674
5/5/2016 10:29	0.005	0.005	0.351	0.2675
5/5/2016 10:28	0.005	0.0049	0.273	0.2613
5/5/2016 10:27	0.005	0.0049	0.256	0.2603
5/5/2016 10:26	0.007	0.0047	0.253	0.2602
5/5/2016 10:25	0.007	0.0045	0.267	0.2603
5/5/2016 10:24	0.004	0.0043	0.265	0.2595
5/5/2016 10:23	0.006	0.0043	0.256	0.2589
5/5/2016 10:22	0.004	0.0041	0.256	0.2586
5/5/2016 10:21	0.005	0.004	0.257	0.2583
5/5/2016 10:20	0.004	0.0039	0.257	0.2577
5/5/2016 10:19	0.004	0.0039	0.262	0.2573
5/5/2016 10:18	0.007	0.0038	0.279	0.2565
5/5/2016 10:17	0.004	0.0035	0.27	0.2547
5/5/2016 10:16	0.004	0.0034	0.258	0.2537
5/5/2016 10:15	0.004	0.0033	0.253	0.253
5/5/2016 10:14	0.004	0.0031	0.257	0.2528
5/5/2016 10:13	0.004	0.0031	0.258	0.2523
5/5/2016 10:12	0.003	0.0029	0.255	0.2519
5/5/2016 10:11	0.004	0.0029	0.255	0.2515
5/5/2016 10:10	0.004	0.0029	0.254	0.2513
5/5/2016 10:09	0.003	0.0029	0.256	0.2513
5/5/2016 10:08	0.003	0.003	0.252	0.2511
5/5/2016 10:07	0.003	0.0031	0.251	0.2513
5/5/2016 10:06	0.003	0.0032	0.248	0.2516
5/5/2016 10:05	0.004	0.0033	0.251	0.2523
5/5/2016 10:04	0.003	0.0035	0.251	0.2529
5/5/2016 10:03	0.003	0.0036	0.251	0.2534
5/5/2016 10:02	0.002	0.0038	0.255	0.2537
5/5/2016 10:01	0.002	0.0041	0.248	0.2541
5/5/2016 10:00	0.002	0.0044	0.25	0.2548
5/5/2016 9:59	0.003	0.0047	0.25	0.2555
5/5/2016 9:58	0.002	0.0049	0.251	0.2561
5/5/2016 9:57	0.003	0.0051	0.25	0.2564
5/5/2016 9:56	0.003	0.0053	0.251	0.2567
5/5/2016 9:55	0.004	0.0056	0.254	0.2569
5/5/2016 9:54	0.005	0.0061	0.253	0.2569
5/5/2016 9:53	0.004	0.0061	0.255	0.2567
5/5/2016 9:52	0.005	0.0063	0.256	0.2567
5/5/2016 9:51	0.005	0.0067	0.258	0.2575
5/5/2016 9:50	0.006	0.0067	0.261	0.2572
5/5/2016 9:49	0.005	0.0067	0.258	0.2567
5/5/2016 9:48	0.006	0.0068	0.256	0.2571

**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 9:47	0.006	0.0068	0.26	0.2572
5/5/2016 9:46	0.007	0.0069	0.259	0.2586
5/5/2016 9:45	0.006	0.0069	0.26	0.2583
5/5/2016 9:44	0.006	0.0069	0.259	0.2582
5/5/2016 9:43	0.006	0.0069	0.256	0.2583
5/5/2016 9:42	0.006	0.0071	0.254	0.2583
5/5/2016 9:41	0.007	0.0071	0.255	0.2585
5/5/2016 9:40	0.011	0.007	0.253	0.2587
5/5/2016 9:39	0.006	0.0067	0.251	0.2592
5/5/2016 9:38	0.007	0.0069	0.255	0.2599
5/5/2016 9:37	0.01	0.0069	0.268	0.2603
5/5/2016 9:36	0.005	0.0068	0.253	0.2599
5/5/2016 9:35	0.006	0.0071	0.254	0.2601
5/5/2016 9:34	0.007	0.0072	0.264	0.2602
5/5/2016 9:33	0.006	0.0073	0.257	0.2595
5/5/2016 9:32	0.007	0.0074	0.281	0.2605
5/5/2016 9:31	0.007	0.0074	0.255	0.2587
5/5/2016 9:30	0.007	0.0081	0.258	0.2585
5/5/2016 9:29	0.006	0.0081	0.26	0.2584
5/5/2016 9:28	0.008	0.0081	0.256	0.2585
5/5/2016 9:27	0.006	0.008	0.257	0.2587
5/5/2016 9:26	0.006	0.0089	0.259	0.2591
5/5/2016 9:25	0.007	0.0091	0.26	0.259
5/5/2016 9:24	0.008	0.0092	0.262	0.2593
5/5/2016 9:23	0.008	0.0092	0.261	0.259
5/5/2016 9:22	0.008	0.0093	0.261	0.2587
5/5/2016 9:21	0.009	0.0092	0.256	0.2593
5/5/2016 9:20	0.008	0.0091	0.256	0.2593
5/5/2016 9:19	0.008	0.0091	0.254	0.2595
5/5/2016 9:18	0.008	0.0091	0.272	0.2601
5/5/2016 9:17	0.007	0.0092	0.253	0.2592
5/5/2016 9:16	0.017	0.0093	0.253	0.2597
5/5/2016 9:15	0.007	0.0087	0.256	0.2601
5/5/2016 9:14	0.006	0.0088	0.261	0.26
5/5/2016 9:13	0.007	0.0089	0.26	0.2595
5/5/2016 9:12	0.02	0.0091	0.262	0.259
5/5/2016 9:11	0.009	0.0083	0.258	0.2584
5/5/2016 9:10	0.008	0.0083	0.264	0.2579
5/5/2016 9:09	0.008	0.0084	0.258	0.257
5/5/2016 9:08	0.009	0.0085	0.257	0.2565
5/5/2016 9:07	0.007	0.0085	0.269	0.2562
5/5/2016 9:06	0.007	0.0087	0.257	0.255
5/5/2016 9:05	0.008	0.0089	0.259	0.2545
5/5/2016 9:04	0.009	0.0091	0.262	0.2539
5/5/2016 9:03	0.009	0.0091	0.259	0.253
5/5/2016 9:02	0.009	0.0092	0.261	0.2522
5/5/2016 9:01	0.008	0.0093	0.258	0.2513
5/5/2016 9:00	0.008	0.0096	0.255	0.2506

**UPWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 8:59	0.008	0.0098	0.254	0.2499
5/5/2016 8:58	0.009	0.01	0.252	0.2493
5/5/2016 8:57	0.009	0.0101	0.253	0.2487
5/5/2016 8:56	0.009	0.0103	0.251	0.2478
5/5/2016 8:55	0.009	0.0104	0.25	0.2472
5/5/2016 8:54	0.009	0.0105	0.251	0.2467
5/5/2016 8:53	0.01	0.0107	0.252	0.2459
5/5/2016 8:52	0.01	0.0107	0.251	0.2449
5/5/2016 8:51	0.01	0.0109	0.25	0.2439
5/5/2016 8:50	0.01	0.011	0.25	0.2432
5/5/2016 8:49	0.01	0.0111	0.248	0.2423
5/5/2016 8:48	0.01	0.0113	0.247	0.2414
5/5/2016 8:47	0.011	0.0114	0.247	0.2403
5/5/2016 8:46	0.012	0.0115	0.248	0.2391
5/5/2016 8:45	0.011	0.0115	0.244	0.2379
5/5/2016 8:44	0.011	0.0117	0.245	0.2366
5/5/2016 8:43	0.011	0.0117	0.243	0.2352
5/5/2016 8:42	0.011	0.0118	0.24	0.2338
5/5/2016 8:41	0.011	0.0118	0.242	0.2325
5/5/2016 8:40	0.011	0.0117	0.242	0.231
5/5/2016 8:39	0.011	0.0117	0.239	0.2296
5/5/2016 8:38	0.011	0.0115	0.237	0.2282
5/5/2016 8:37	0.012	0.0113	0.237	0.2267
5/5/2016 8:36	0.012	0.011	0.239	0.2249
5/5/2016 8:35	0.012	0.0107	0.236	0.223
5/5/2016 8:34	0.012	0.0104	0.235	0.2211
5/5/2016 8:33	0.012	0.01	0.23	0.2197
5/5/2016 8:32	0.012	0.0096	0.23	0.2177
5/5/2016 8:31	0.012	0.0091	0.229	0.2157
5/5/2016 8:30	0.014	0.0087	0.225	0.2135
5/5/2016 8:29	0.012	0.0081	0.224	0.2113
5/5/2016 8:28	0.012	0.0078	0.222	0.2085
5/5/2016 8:27	0.011	0.0077	0.22	0.2061
5/5/2016 8:26	0.01	0.0081	0.22	0.2043
5/5/2016 8:25	0.01	0.008	0.221	0.2038
5/5/2016 8:24	0.009	0.0079	0.218	0.2004
5/5/2016 8:23	0.008	0.0078	0.215	0.1973
5/5/2016 8:22	0.007	0.0079	0.21	0.1939
5/5/2016 8:21	0.007	0.008	0.21	0.1908
5/5/2016 8:20	0.008	0.0081	0.208	0.1871
5/5/2016 8:19	0.006	0.0081	0.213	0.1831
5/5/2016 8:18	0.006	0.0081	0.201	0.1786
5/5/2016 8:17	0.005	0.0082	0.199	0.1745
5/5/2016 8:16	0.005	0.0083	0.197	0.17
5/5/2016 8:15	0.006	0.0085	0.191	0.1651
5/5/2016 8:14	0.007	0.0087	0.183	0.1601
5/5/2016 8:13	0.011	0.0089	0.186	0.155
5/5/2016 8:12	0.017	0.0089	0.192	0.1491



**UPWIND AIR MONITORING STATION****MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 8:11	0.008	0.0085	0.213	0.1441
5/5/2016 8:10	0.008	0.0086	0.17	0.1358
5/5/2016 8:09	0.008	0.0088	0.172	0.1296
5/5/2016 8:08	0.009	0.0098	0.163	0.1223
5/5/2016 8:07	0.009	0.0123	0.164	0.1155
5/5/2016 8:06	0.008	0.013	0.154	0.1079
5/5/2016 8:05	0.008	0.0131	0.149	0.1001
5/5/2016 8:04	0.007	0.0131	0.145	0.0917
5/5/2016 8:03	0.007	0.0132	0.139	0.0829
5/5/2016 8:02	0.007	0.0133	0.132	0.0741
5/5/2016 8:01	0.007	0.0133	0.123	0.0659
5/5/2016 8:00	0.009	0.0134	0.117	0.0578
5/5/2016 7:59	0.01	0.0133	0.106	0.05
5/5/2016 7:58	0.011	0.0133	0.097	0.0437
5/5/2016 7:57	0.011	0.0131	0.118	0.0381
5/5/2016 7:56	0.01	0.0133	0.088	0.0324
5/5/2016 7:55	0.011	0.0135	0.077	0.0282
5/5/2016 7:54	0.023	0.0137	0.062	0.0241
5/5/2016 7:53	0.047	0.0129	0.061	0.0206
5/5/2016 7:52	0.019	0.0095	0.05	0.0166
5/5/2016 7:51	0.009	0.0084	0.037	0.0129
5/5/2016 7:50	0.009	0.0084	0.024	0.0099
5/5/2016 7:49	0.008	0.0083	0.013	0.0079
5/5/2016 7:48	0.008	0.0083	0.007	0.007
5/5/2016 7:47	0.008	0.0084	0.008	0.007
5/5/2016 7:46	0.008	0.0085	0.002	0.0068
5/5/2016 7:45	0.008	0.0087	0	0.0083
5/5/2016 7:44	0.009	0.009	0.011	0.0125
5/5/2016 7:43	0.009	0.009	0.014	0.014

## DOWNWIND AIR MONITORING STATION

MAY 5, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 14:20			0.347	0.357
5/5/2016 14:19	-0.002	0.0033	0.337	0.3606
5/5/2016 14:18	0.002	0.0033	0.335	0.3608
5/5/2016 14:17	0	0.0033	0.333	0.3602
5/5/2016 14:16	0.001	0.004	0.328	0.3601
5/5/2016 14:15	0.003	0.0052	0.32	0.3644
5/5/2016 14:14	0.008	0.0052	0.328	0.3696
5/5/2016 14:13	0.003	0.0053	0.443	0.3712
5/5/2016 14:12	0.001	0.0056	0.402	0.3639
5/5/2016 14:11	0	0.0057	0.348	0.3591
5/5/2016 14:10	0.001	0.0056	0.384	0.3587
5/5/2016 14:09	0.005	0.0054	0.407	0.3553
5/5/2016 14:08	0.003	0.0054	0.327	0.3504
5/5/2016 14:07	0.003	0.0051	0.363	0.3507
5/5/2016 14:06	0.002	0.0047	0.353	0.3485
5/5/2016 14:05	0.02	0.0045	0.401	0.3499
5/5/2016 14:04	-0.002	0.0037	0.34	0.3449
5/5/2016 14:03	0.001	0.0039	0.326	0.3437
5/5/2016 14:02	0.011	0.0039	0.331	0.3432
5/5/2016 14:01	0.019	0.0031	0.393	0.3422
5/5/2016 14:00	0.003	0.0017	0.398	0.337
5/5/2016 13:59	0.01	0.0016	0.352	0.3317
5/5/2016 13:58	0.007	0.0009	0.333	0.3293
5/5/2016 13:57	0.002	0.0004	0.331	0.3283
5/5/2016 13:56	-0.001	0.0001	0.342	0.3277
5/5/2016 13:55	-0.002	-0.0001	0.332	0.3263
5/5/2016 13:54	0.005	-0.0001	0.334	0.3254
5/5/2016 13:53	-0.002	-0.0006	0.332	0.3246
5/5/2016 13:52	-0.002	-0.0006	0.33	0.3239
5/5/2016 13:51	-0.001	-0.0008	0.374	0.3235
5/5/2016 13:50	0.008	-0.0009	0.326	0.3203
5/5/2016 13:49	0	-0.0016	0.321	0.3203
5/5/2016 13:48	0.001	-0.0017	0.319	0.3205
5/5/2016 13:47	-0.001	-0.0016	0.316	0.3213
5/5/2016 13:46	-0.001	-0.0016	0.315	0.3222
5/5/2016 13:45			0.318	0.3231
5/5/2016 13:44	0	-0.0017	0.317	0.3237
5/5/2016 13:43	0	-0.0019	0.318	0.3247
5/5/2016 13:42	-0.003	-0.002	0.321	0.3254
5/5/2016 13:41	-0.003	-0.002	0.321	0.3257
5/5/2016 13:40	-0.002	-0.0019	0.319	0.3261
5/5/2016 13:39	-0.002	-0.002	0.322	0.3267
5/5/2016 13:38	-0.003	-0.0021	0.321	0.327
5/5/2016 13:37	-0.004	-0.0021	0.325	0.3271
5/5/2016 13:36	-0.003	-0.002	0.326	0.3269
5/5/2016 13:35	-0.001	-0.0019	0.325	0.3267
5/5/2016 13:34	-0.002	-0.002	0.325	0.3264
5/5/2016 13:33	0.002	-0.0019	0.331	0.3254

**DOWNWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 13:32	0	-0.002	0.329	0.3236
5/5/2016 13:31	-0.003	-0.0019	0.328	0.3216
5/5/2016 13:30	-0.002	-0.0017	0.328	0.3199
5/5/2016 13:29	-0.002	-0.0016	0.331	0.3204
5/5/2016 13:28	-0.002	-0.0014	0.329	0.3192
5/5/2016 13:27	-0.003	-0.001	0.326	0.3171
5/5/2016 13:26			0.327	0.3228
5/5/2016 13:25	-0.003	-0.0006	0.328	0.3209
5/5/2016 13:24	-0.003	-0.0004	0.326	0.3247
5/5/2016 13:23	-0.003	-0.0003	0.322	0.3261
5/5/2016 13:22	-0.003	-0.0001	0.322	0.3264
5/5/2016 13:21	-0.002	0.0004	0.323	0.3287
5/5/2016 13:20	-0.002	0.0005	0.321	0.331
5/5/2016 13:19	-0.001	0.0008	0.31	0.3306
5/5/2016 13:18	0.001	0.001	0.304	0.3351
5/5/2016 13:17	0.002	0.0012	0.299	0.3392
5/5/2016 13:16	-0.001	0.0013	0.302	0.3479
5/5/2016 13:15	0	0.0018	0.336	0.3525
5/5/2016 13:14	0.001	0.0021	0.313	0.3548
5/5/2016 13:13	0.003	0.0027	0.297	0.3591
5/5/2016 13:12	0.001	0.0034	0.412	0.3631
5/5/2016 13:11	0.001	0.0038	0.299	0.3579
5/5/2016 13:10	0	0.0037	0.384	0.3739
5/5/2016 13:09	-0.002	0.0037	0.347	0.3711
5/5/2016 13:08	0.001	0.0041	0.327	0.3728
5/5/2016 13:07	0.004	0.0039	0.357	0.3737
5/5/2016 13:06	-0.001	0.0034	0.357	0.3724
5/5/2016 13:05	0.003	0.0034	0.315	0.3713
5/5/2016 13:04	0.002	0.003	0.378	0.3734
5/5/2016 13:03	0.004	0.0027	0.365	0.3706
5/5/2016 13:02	0.004	0.0023	0.429	0.3687
5/5/2016 13:01	0.006	0.0019	0.372	0.3627
5/5/2016 13:00	0.005	0.0013	0.37	0.3602
5/5/2016 12:59	0.009	0.0009	0.378	0.3577
5/5/2016 12:58	0.014	0.0002	0.356	0.3548
5/5/2016 12:57	0.007	-0.001	0.334	0.3536
5/5/2016 12:56	0	-0.0017	0.539	0.3538
5/5/2016 12:55	-0.001	-0.0018	0.342	0.3396
5/5/2016 12:54				
5/5/2016 12:53	-0.002	-0.0018	0.34	0.3399
5/5/2016 12:52	-0.002	-0.0018	0.339	0.3402
5/5/2016 12:51	-0.002	-0.0017	0.341	0.3403
5/5/2016 12:50	-0.002	-0.0016	0.345	0.3405
5/5/2016 12:49	-0.002	-0.0016	0.339	0.3395
5/5/2016 12:48	-0.002	-0.0016	0.338	0.339
5/5/2016 12:47	-0.002	-0.0016	0.345	0.3387
5/5/2016 12:46	-0.002	-0.0015	0.337	0.3379
5/5/2016 12:45	-0.001	-0.0014	0.335	0.3377

**DOWNWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 12:44			0.337	0.3381
5/5/2016 12:43	-0.002	-0.0015	0.34	0.3379
5/5/2016 12:42	-0.002	-0.0015	0.336	0.3375
5/5/2016 12:41	-0.002	-0.0015	0.341	0.3375
5/5/2016 12:40	-0.001	-0.0015	0.342	0.3371
5/5/2016 12:39	-0.001	-0.0015	0.343	0.3369
5/5/2016 12:38	-0.002	-0.0014	0.345	0.337
5/5/2016 12:37	-0.001	-0.0013	0.341	0.337
5/5/2016 12:36	-0.001	-0.0013	0.343	0.3373
5/5/2016 12:35	-0.001	-0.0013	0.331	0.3369
5/5/2016 12:34	-0.002	-0.0013	0.331	0.3374
5/5/2016 12:33	-0.002	-0.0011	0.334	0.3379
5/5/2016 12:32	-0.001	-0.0011	0.332	0.3388
5/5/2016 12:31	-0.001	-0.001	0.335	0.3395
5/5/2016 12:30	-0.002	-0.0009	0.34	0.3395
5/5/2016 12:29	-0.002	-0.0007	0.334	0.3395
5/5/2016 12:28	-0.002	-0.0006	0.335	0.3395
5/5/2016 12:27	-0.002	-0.0004	0.335	0.3399
5/5/2016 12:26	-0.001	-0.0002	0.335	0.3391
5/5/2016 12:25	-0.001	0	0.34	0.3392
5/5/2016 12:24	0	0.0001	0.344	0.3393
5/5/2016 12:23	-0.001	0.0001	0.345	0.3384
5/5/2016 12:22	-0.001	0.0003	0.345	0.3378
5/5/2016 12:21	-0.001	0.0006	0.338	0.3363
5/5/2016 12:20	0	0.0007	0.338	0.3347
5/5/2016 12:19	0	0.0009	0.339	0.3347
5/5/2016 12:18	-0.001	0.0012	0.347	0.3381
5/5/2016 12:17	0	0.0023	0.342	0.3392
5/5/2016 12:16	0.001	0.0027	0.336	0.3429
5/5/2016 12:15	0	0.0031	0.34	0.3435
5/5/2016 12:14	0	0.0033	0.334	0.3435
5/5/2016 12:13	0.001	0.0039	0.34	0.3441
5/5/2016 12:12	0	0.0041	0.334	0.3444
5/5/2016 12:11	0.002	0.0045	0.336	0.3452
5/5/2016 12:10	0.001	0.0049	0.332	0.3472
5/5/2016 12:09	0.001	0.0054	0.33	0.3513
5/5/2016 12:08	0.002	0.0054	0.336	0.3532
5/5/2016 12:07	0.003	0.0059	0.323	0.3542
5/5/2016 12:06	0.001	0.0061	0.313	0.3685
5/5/2016 12:05	0.003	0.0063	0.338	0.3765
5/5/2016 12:04	0.004	0.0061	0.39	0.3771
5/5/2016 12:03	0.016	0.0059	0.364	0.3738
5/5/2016 12:02	0.006	0.005	0.397	0.3723
5/5/2016 12:01	0.006	0.0049	0.346	0.3677
5/5/2016 12:00	0.004	0.0047	0.34	0.3668
5/5/2016 11:59	0.009	0.0055	0.342	0.3672
5/5/2016 11:57	0.005	0.0055		
5/5/2016 11:56	0.007	0.0053	0.362	0.3743

**DOWNWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 11:55	0.009	0.0056	0.386	0.3761
5/5/2016 11:54	0.001	0.0054	0.355	0.3904
5/5/2016 11:53	0.008	0.0055	0.348	0.3901
5/5/2016 11:52	0.007	0.0052	0.51	0.3986
5/5/2016 11:51	0.003	0.0055	0.416	0.3915
5/5/2016 11:50	0.001	0.0057	0.346	0.4045
5/5/2016 11:49	0.001	0.0058	0.348	0.4154
5/5/2016 11:48	0.003	0.0062	0.344	0.4149
5/5/2016 11:47	0.004	0.0064	0.337	0.4191
5/5/2016 11:46	0.004	0.0069	0.335	0.4189
5/5/2016 11:45	0.015	0.0075	0.345	0.4224
5/5/2016 11:44	0.009	0.0071	0.331	0.4275
5/5/2016 11:43	0.005	0.0066	0.458	0.4283
5/5/2016 11:42	0.003	0.0066	0.393	0.4203
5/5/2016 11:41	0.011	0.0069	0.39	0.4171
5/5/2016 11:40	0.006	0.0063	0.6	0.4141
5/5/2016 11:39	0.002	0.006	0.35	0.3967
5/5/2016 11:38	0.004	0.0059	0.476	0.3953
5/5/2016 11:37	0.012	0.0057	0.404	0.3857
5/5/2016 11:36	0.006	0.0049	0.611	0.3808
5/5/2016 11:35	0.002	0.0046	0.509	0.3621
5/5/2016 11:34	0.007	0.0045	0.34	0.3507
5/5/2016 11:33	0.006	0.0041	0.408	0.3517
5/5/2016 11:32	0.012	0.0037	0.334	0.3463
5/5/2016 11:31	0.013	0.003	0.387	0.3459
5/5/2016 11:30	0.008	0.0027	0.421	0.3419
5/5/2016 11:29	0.002	0.0023	0.343	0.3355
5/5/2016 11:28	0.005	0.0022	0.339	0.3345
5/5/2016 11:27	0.007	0.0028	0.344	0.3337
5/5/2016 11:26	0.002	0.0029	0.346	0.3326
5/5/2016 11:25	0.002	0.0028	0.338	0.3314
5/5/2016 11:24	0	0.0027	0.33	0.3307
5/5/2016 11:23	0.001	0.0027	0.331	0.3304
5/5/2016 11:22	0.001	0.0027	0.331	0.3302
5/5/2016 11:21	0.001	0.0027	0.331	0.3299
5/5/2016 11:20	0.001	0.0027	0.338	0.3295
5/5/2016 11:19	0.001	0.0026	0.355	0.3286
5/5/2016 11:18	0	0.0026	0.326	0.3267
5/5/2016 11:17	0.001	0.0027	0.329	0.3267
5/5/2016 11:16	0.009	0.0027	0.326	0.3263
5/5/2016 11:15	0.001	0.0023	0.326	0.3263
5/5/2016 11:14	0.001	0.0025	0.328	0.3259
5/5/2016 11:13	0.014	0.0032	0.326	0.3253
5/5/2016 11:12	0.008	0.0026	0.328	0.3246
5/5/2016 11:11	0.001	0.0023	0.328	0.3238
5/5/2016 11:10	0	0.0033	0.327	0.3224
5/5/2016 11:09	0	0.0044	0.326	0.3207
5/5/2016 11:08	0.001	0.0051	0.328	0.3296

**DOWNWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 11:07	0.001	0.0054	0.326	0.3304
5/5/2016 11:06	0.001	0.0057	0.326	0.3392
5/5/2016 11:05	0	0.0064	0.324	0.3444
5/5/2016 11:04	0.001	0.0073	0.327	0.3447
5/5/2016 11:03	0.002	0.0074	0.326	0.3458
5/5/2016 11:02	0.001	0.0077	0.322	0.3459
5/5/2016 11:01				
5/5/2016 11:00	0.004	0.0081	0.321	0.3446
5/5/2016 10:59	0.011	0.0091	0.319	0.3448
5/5/2016 10:58	0.005	0.0089	0.316	0.3447
5/5/2016 10:57	0.004	0.0093	0.317	0.345
5/5/2016 10:56	0.015	0.0094	0.309	0.3454
5/5/2016 10:55	0.015	0.0087	0.303	0.3465
5/5/2016 10:54	0.011	0.0079	0.451	0.3517
5/5/2016 10:53	0.004	0.0078	0.339	0.3435
5/5/2016 10:52	0.006	0.0077	0.449	0.3471
5/5/2016 10:51	0.011	0.0077	0.398	0.3402
5/5/2016 10:50	0.012	0.0077	0.329	0.3382
5/5/2016 10:49	0.003	0.0073	0.342	0.3383
5/5/2016 10:48	0.006	0.0076	0.327	0.3393
5/5/2016 10:47	0.007	0.0079	0.325	0.3424
5/5/2016 10:46	0.008	0.008	0.324	0.3436
5/5/2016 10:45	0.019	0.008	0.324	0.3452
5/5/2016 10:44	0.007	0.0072	0.318	0.3489
5/5/2016 10:43	0.012	0.0072	0.32	0.3508
5/5/2016 10:42	0.005	0.0066	0.323	0.3538
5/5/2016 10:41	0.004	0.0065	0.326	0.3577
5/5/2016 10:40	0.004	0.0068	0.38	0.3608
5/5/2016 10:39	0.009	0.0072	0.328	0.3721
5/5/2016 10:38	0.003	0.0073	0.394	0.3764
5/5/2016 10:37	0.006	0.0075	0.345	0.3738
5/5/2016 10:36	0.01	0.0085	0.368	0.3732
5/5/2016 10:35	0.007	0.0083	0.331	0.3716
5/5/2016 10:34	0.007	0.011	0.357	0.3725
5/5/2016 10:33	0.011	0.0106	0.373	0.3729
5/5/2016 10:30	0.009	0.0109	0.373	0.3685
5/5/2016 10:29	0.007	0.0105	0.342	0.3675
5/5/2016 10:28	0.004	0.0101	0.36	0.3674
5/5/2016 10:27	0.004	0.0099	0.373	0.3657
5/5/2016 10:26	0.008	0.0097	0.367	0.3631
5/5/2016 10:25	0.009	0.0093	0.526	0.3609
5/5/2016 10:24	0.01	0.0088	0.384	0.348
5/5/2016 10:23	0.005	0.0081	0.36	0.3445
5/5/2016 10:22	0.02	0.0079	0.338	0.3425
5/5/2016 10:21	0.007	0.0065	0.347	0.3419
5/5/2016 10:20	0.042	0.0064	0.343	0.3407
5/5/2016 10:19	0.002	0.0037	0.362	0.3399
5/5/2016 10:18	0.003	0.0037	0.338	0.3379

**DOWNWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 10:17	0.022	0.0039	0.35	0.3374
5/5/2016 10:16	0.012	0.0025	0.365	0.3362
5/5/2016 10:15	0.003	0.0019	0.357	0.3339
5/5/2016 10:14	0.001	0.0017	0.341	0.3324
5/5/2016 10:13	0.001	0.0017	0.334	0.3317
5/5/2016 10:12	0.001	0.0017	0.334	0.3311
5/5/2016 10:11	0.002	0.0017	0.335	0.3308
5/5/2016 10:10	0.001	0.0021	0.332	0.3303
5/5/2016 10:09	0	0.0023	0.331	0.3301
5/5/2016 10:08	0.001	0.0027	0.33	0.3296
5/5/2016 10:07	0	0.0028	0.33	0.3296
5/5/2016 10:06	0.005	0.003	0.329	0.3297
5/5/2016 10:05	0.002	0.0028	0.331	0.3299
5/5/2016 10:04	0.001	0.0028	0.332	0.3297
5/5/2016 10:03	0.006	0.0028	0.33	0.3296
5/5/2016 10:02	0.002	0.0025	0.332	0.3295
5/5/2016 10:01	0.002	0.0024	0.33	0.3295
5/5/2016 10:00	0.001	0.0023	0.335	0.3299
5/5/2016 9:59	0.001	0.0023	0.33	0.3297
5/5/2016 9:58	0.001	0.0023	0.326	0.3295
5/5/2016 9:57	0.001	0.0024	0.329	0.3291
5/5/2016 9:56	0.008	0.0027	0.328	0.3286
5/5/2016 9:55	0.004	0.0024	0.329	0.3279
5/5/2016 9:54	0.005	0.0024	0.323	0.3268
5/5/2016 9:53	0.003	0.0026	0.33	0.3271
5/5/2016 9:52	0.003	0.0031	0.332	0.3315
5/5/2016 9:51	0.002	0.0032	0.331	0.331
5/5/2016 9:50	0.002	0.0032	0.328	0.3291
5/5/2016 9:49	0.001	0.0036	0.331	0.328
5/5/2016 9:48	0.001	0.0041	0.328	0.3413
5/5/2016 9:47	0.001	0.0045	0.332	0.3443
5/5/2016 9:46	0.001	0.0051	0.337	0.3475
5/5/2016 9:45	0.001	0.0069	0.331	0.3487
5/5/2016 9:44	0.001	0.0074	0.327	0.3507
5/5/2016 9:43	0.002	0.0079	0.321	0.3495
5/5/2016 9:42	0.005	0.0085	0.321	0.3521
5/5/2016 9:41	0.004	0.0091	0.318	0.3542
5/5/2016 9:40	0.004	0.0093	0.312	0.3585
5/5/2016 9:39	0.008	0.0097	0.327	0.3662
5/5/2016 9:38	0.01	0.0096	0.396	0.3663
5/5/2016 9:37	0.005	0.0107	0.325	0.361
5/5/2016 9:36	0.002	0.0113	0.303	0.3606
5/5/2016 9:35	0.008	0.012	0.311	0.3612
5/5/2016 9:34	0.008	0.0124	0.531	0.3713
5/5/2016 9:33	0.008	0.0126	0.372	0.3569
5/5/2016 9:32	0.009	0.0129	0.38	0.3522
5/5/2016 9:31	0.028	0.0133	0.355	0.3473
5/5/2016 9:30	0.009	0.0132	0.362	0.3556

## DOWNWIND AIR MONITORING STATION

MAY 5, 2016

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 9:29	0.009	0.0148	0.308	0.3578
5/5/2016 9:28	0.011	0.0145	0.36	0.3653
5/5/2016 9:27	0.013	0.0154	0.353	0.3618
5/5/2016 9:26	0.007	0.0163	0.382	0.3623
5/5/2016 9:25	0.011	0.0179	0.428	0.3632
5/5/2016 9:24	0.006	0.0172	0.328	0.3566
5/5/2016 9:23	0.026	0.017	0.317	0.357
5/5/2016 9:22	0.015	0.0156	0.319	0.3584
5/5/2016 9:21	0.012	0.015	0.312	0.367
5/5/2016 9:20	0.014	0.0144	0.462	0.3672
5/5/2016 9:19	0.011	0.0145	0.315	0.3565
5/5/2016 9:18			0.302	0.3595
5/5/2016 9:17	0.014	0.0148	0.306	0.3639
5/5/2016 9:16	0.027	0.0138	0.48	0.363
5/5/2016 9:15	0.031	0.0125	0.395	0.3486
5/5/2016 9:14	0.005	0.0104	0.42	0.3411
5/5/2016 9:13	0.024	0.0108	0.308	0.3313
5/5/2016 9:12	0.025	0.0116	0.361	0.3317
5/5/2016 9:11	0.029	0.0113	0.395	0.328
5/5/2016 9:10	0.002	0.0105	0.329	0.322
5/5/2016 9:09	0.003	0.0104	0.334	0.319
5/5/2016 9:08	0.007	0.0103	0.338	0.3155
5/5/2016 9:07	0.006	0.0099	0.448	0.3115
5/5/2016 9:06	0.004	0.0097	0.315	0.2992
5/5/2016 9:05			0.302	0.297
5/5/2016 9:02	0.002	0.0085	0.294	0.2937
5/5/2016 9:01	0.012	0.0085	0.293	0.2928
5/5/2016 9:00	0.006	0.0079	0.297	0.2919
5/5/2016 8:59	0.009	0.0078	0.293	0.2907
5/5/2016 8:58	0.034	0.0075	0.313	0.2896
5/5/2016 8:57	0.021	0.0055	0.313	0.2873
5/5/2016 8:56	0.02	0.0043	0.317	0.2848
5/5/2016 8:55	0.001	0.0033	0.29	0.2819
5/5/2016 8:54	0.002	0.0035	0.288	0.282
5/5/2016 8:53	0.002	0.0036	0.286	0.2809
5/5/2016 8:52	0.003	0.0037	0.288	0.2801
5/5/2016 8:51	0.005	0.0039	0.287	0.2788
5/5/2016 8:50	0.004	0.0039	0.284	0.2779
5/5/2016 8:49	0.003	0.0041	0.281	0.2773
5/5/2016 8:48	0.003	0.0043	0.282	0.2762
5/5/2016 8:47	0.003	0.0045	0.28	0.275
5/5/2016 8:46	0.003	0.0048	0.28	0.2739
5/5/2016 8:45	0.004	0.0051	0.278	0.2725
5/5/2016 8:44	0.004	0.0052	0.277	0.2711
5/5/2016 8:43	0.004	0.0056	0.278	0.2693
5/5/2016 8:42	0.004	0.006	0.276	0.2673
5/5/2016 8:41	0.004	0.007	0.274	0.265
5/5/2016 8:40	0.004	0.0075	0.291	0.2627



**DOWNWIND AIR MONITORING STATION**

**MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 8:39	0.004	0.0088	0.272	0.2585
5/5/2016 8:38	0.004	0.0093	0.273	0.256
5/5/2016 8:37	0.005	0.0095	0.269	0.2529
5/5/2016 8:36	0.006	0.01	0.273	0.2494
5/5/2016 8:35	0.007	0.0103	0.275	0.2469
5/5/2016 8:34	0.006	0.0105	0.265	0.2463
5/5/2016 8:33	0.006	0.0106	0.264	0.2447
5/5/2016 8:32	0.007	0.0106	0.263	0.2413
5/5/2016 8:31	0.007	0.0107	0.26	0.2391
5/5/2016 8:30	0.006	0.0113	0.257	0.2357
5/5/2016 8:29	0.01	0.0119	0.249	0.2473
5/5/2016 8:28	0.01	0.0119	0.248	0.2464
5/5/2016 8:27	0.019	0.0116	0.242	0.2469
5/5/2016 8:26	0.011	0.0107	0.239	0.2436
5/5/2016 8:25	0.024	0.0105	0.228	0.2402
5/5/2016 8:24	0.011	0.0097	0.235	0.2397
5/5/2016 8:23	0.008	0.0104	0.227	0.2447
5/5/2016 8:22	0.012	0.011	0.216	0.2465
5/5/2016 8:21	0.01	0.0115	0.236	0.2471
5/5/2016 8:20	0.011	0.0115	0.265	0.2451
5/5/2016 8:19	0.007	0.0116	0.242	0.2397
5/5/2016 8:18	0.006	0.0122	0.213	0.2531
5/5/2016 8:17	0.009	0.0129	0.23	0.2637
5/5/2016 8:16	0.015	0.0135	0.208	0.2625
5/5/2016 8:15	0.015	0.0132	0.431	0.2708
5/5/2016 8:14	0.01	0.0129	0.236	0.254
5/5/2016 8:13	0.006	0.0144	0.255	0.2489
5/5/2016 8:12	0.005	0.015	0.193	0.2453
5/5/2016 8:11	0.008	0.0158	0.188	0.2455
5/5/2016 8:10	0.013	0.0165	0.221	0.2447
5/5/2016 8:09	0.021	0.0168	0.31	0.2395
5/5/2016 8:08	0.017	0.0164	0.253	0.2333
5/5/2016 8:07	0.02	0.0163	0.226	0.2257
5/5/2016 8:06	0.009	0.0159	0.206	0.2206
5/5/2016 8:05	0.013	0.0169	0.184	0.2187
5/5/2016 8:04	0.016	0.0188	0.442	0.2152
5/5/2016 8:03	0.017	0.0188	0.373	0.2036
5/5/2016 8:02	0.018	0.0207	0.212	0.186
5/5/2016 8:01	0.01	0.0213	0.332	0.1896
5/5/2016 8:00	0.011	0.0218	0.179	0.1732
5/5/2016 7:59	0.032	0.0226	0.159	0.1671
5/5/2016 7:58			0.202	0.1622
5/5/2016 7:57			0.196	0.1536
5/5/2016 7:56	0.017	0.0213	0.176	0.1518
5/5/2016 7:55			0.143	0.1489
5/5/2016 7:54			0.216	0.1494
5/5/2016 7:53			0.139	0.1442
5/5/2016 7:52			0.15	0.1447

**DOWNWIND AIR MONITORING STATION****MAY 5, 2016**

Timestamp (GMT-4)	Mass Conc. Total (mg/m <sup>3</sup> )	Mass Conc. Total (Avg15) (mg/m <sup>3</sup> )	VOC (ppm)	VOC (Avg15) (ppm)
5/5/2016 7:51	0.018	0.0209	0.178	0.1442
5/5/2016 7:50	0.03	0.0212	0.131	0.1408
5/5/2016 7:49	0.016	0.0202	0.268	0.1419
5/5/2016 7:48	0.034	0.0208	0.109	0.1261
5/5/2016 7:47	0.024	0.0189	0.266	0.1286
5/5/2016 7:46	0.014	0.018	0.086	0.1057
5/5/2016 7:45	0.018	0.0188	0.088	0.1096
5/5/2016 7:44	0.02	0.019	0.085	0.115
5/5/2016 7:43	0.024	0.0187	0.073	0.125
5/5/2016 7:42	0.019	0.016	0.169	0.151
5/5/2016 7:41	0.013	0.013	0.133	0.133