



ARCADIS of New York, Inc.
6723 Towpath Road
P O Box 66
Syracuse
New York 13214-0066
Tel 315 446 9120
Fax 315 449 4111

MEMO

To:

Steven Scharf, P.E., NYSDEC
Katy Murphy, NYSDEC
Renata Ockerby, NYSDOH
Julia Schneider, Cashin Spinelli & Ferretti, LLC
Scott Krall, Bayer
David Paule, Bayer
John Brussel, P.E., ARCADIS

David Kingsley, ARCADIS
Gregory McDermott, ARCADIS
Michael Perciballi, Posillico
Lee Kaplan, Posillico
Chris Hurst, Posillico
Marc Atamian, Posillico

From:

Andrew Enigk, ARCADIS

Date:
October 14, 2014

ARCADIS Project No.:
B0032305.2013

Subject:

Bayer MaterialScience LLC
125 New South Road, Hicksville, New York
Phase 2 Operable Unit 4 Remedial Activities
October 8, 2014 Weekly Construction Coordination Meeting Summary
Weekly Progress Report #5 (September 29, 2014 – October 3, 2014)

This memorandum summarizes items discussed during the October 8, 2014 weekly construction coordination meeting, including work performed during the previous week, in connection with the Phase 2 Operable Unit 4 (OU4) remedial activities at the above-referenced Site. The remedial activities are being implemented by Bayer MaterialScience LLC's (Bayer's) remedial contractor (Posillico) with onsite construction/engineering oversight provided by ARCADIS. The work activities during the reporting period were as observed by Gregory McDermott of ARCADIS.

MEETING ATTENDEES

The following personnel attended the weekly construction coordination meeting:

- Steven Scharf – NYSDEC (call-in)
- Renata Ockerby – NYSDOH (call-in)
- Julia Schneider – Cashin Spinelli & Ferretti, LLC (CSF)(representing the Town of Oyster Bay) (call-in)
- Scott Krall – Bayer (call-in)
- David Paule – Bayer (call-in)
- John Brussel – ARCADIS (call-in)

- David Kingsley – ARCADIS (call-in)
- Andrew Enigk – ARCADIS (call-in)
- Greg McDermott – ARCADIS
- Michael Perciballi – Posillico (call-in)
- Lee Kaplan – Posillico
- Chris Hurst – Posillico (call-in)
- Marc Atamian – Posillico

HEALTH AND SAFETY MOMENT

- ARCADIS discussed being alert when driving through potential deer-populated areas and that deer are more active in October, November, and December. If you know of an area being heavily populated with deer, it is a good practice to reduce travel speeds and be more alert. Deer can bound into the roadway quickly, and an alert driver will be able to react quicker and potentially avoid a collision.

SAFETY/SAFE WORK PRACTICES

- On September 29, 2014, part of the cinderblock wall on the eastern exterior of the Administration Building collapsed outward during the removal of a mezzanine from inside the eastern portion of the building. Posillico's team working inside the building observed the wall starting to bow outward and kept a safe distance as the wall collapsed. No injuries were reported. Posillico cordoned off the area. The wall that collapsed was not a load-bearing wall.

AIR MONITORING

- Baseline air monitoring was performed on October 2, 2014 by Posillico's independent, third party community air monitoring subcontractor (Preferred Environmental Services [Preferred]) after the initial setup of the air monitoring equipment and mobile weather station.
- Preferred began performing community air monitoring in accordance with the project-specific Community Air Monitoring Plan (CAMP) on October 3, 2014. No exceedances of air monitoring action levels were recorded during this monitoring period.

ACTION ITEMS OUTSTANDING FROM PREVIOUS MEETING

- There were no action items from the October 1, 2014 weekly construction coordination meeting.

COMPLETED WORK / WORK-IN-PROGRESS

Work activities performed by Posillico and its subcontractors during this period consisted of continued mobilization and site preparation services, including the following:

- Completing additional waste characterization sampling for soil anticipated to be transported to the Gloucester County Landfill in Swedesboro, New Jersey for disposal as a non-hazardous waste.
- Continuing to mobilize equipment, including a Vermeer BC1800 Wood Chipper and a Volvo ECR2350L excavator.
- Continuing to perform baseline and pre-excavation topographic survey activities using Posillico's in-house surveyor.
- Continuing to clear trees (less than 8-inch in diameter) and large brush from the cap area.
- Continuing erosion/sedimentation control measures inspection, maintenance, and documentation.
- Continuing removal of non-structural building components from inside the Administration Building (e.g., wood framing and interior sheetrock walls, drop ceilings, sinks, toilets, plumbing fixtures, etc.), except those components containing lead-based paint, in preparation for lead-based paint abatement and subsequent building demolition.
- Starting chipping of trees and large brush from site clearing activities.
- Completing water main disconnects in New South Road and Commerce Place. This work was performed by Posillico's utility subcontractor, Merrick Utility.
- Completing baseline air monitoring and starting routine air monitoring in accordance with the project-specific Community Air Monitoring Plan (CAMP). The air monitoring was performed by Preferred.

PROPOSED WORK ACTIVITIES

Posillico's two-week "look ahead" schedule is included as Attachment A and summarized below:

- Complete site clearing activities.
- Continue mobilizing equipment needed for project earthwork.
- Complete baseline/topographic survey activities.

- Continue chipping trees and large brush generated from site clearing activities.
- Start constructing site haul roads with tree and large brush chippings.
- Start installing new erosion/sediment control measures.
- Start removing fire suppression system valves and associated bollards.
- Start downsizing concrete debris in existing Stockpile #10 (to 6-inches or less per the disposal requirements of the Gloucester County Landfill).
- Start loading non-hazardous waste soil piles for disposal at the Gloucester County Landfill.
- Continue collecting samples to pre-characterize backfill to be imported from the Beth Moses Cemetery.
- Start importing backfill from the Beth Moses Cemetery.
- Start backfilling and compaction testing the open Phase 1 OU4 excavation areas.
- Start removing the steel underground storage tank (suspected former tower water system return tank) located in the eastern portion of the property.
- Start removing heating, ventilation, and air conditioning (HVAC) units from the Administration Building roof.
- Remove lead-based paint from the Administration Building interior walls.
- Continue air monitoring in accordance with the CAMP.
- Continue erosion/sediment control measures inspection, maintenance, and documentation.

OPEN DISCUSSION

- The NYSDEC informed the call participants that the NYSDEC has reviewed proposed backfill analytical data for samples collected at the Beth Moses Cemetery and will forward documentation of review and approval of this source as site backfill.

- The NYSDEC inquired about the status of the Administration Building demolition permit. Posillico indicated all utility disconnects are completed and supporting documentation has been obtained. The demolition permit application will be submitted to the Town of Oyster Bay once the asbestos-containing built-up roofing and flashing cement below the roof-top HVAC unit is removed by Bayer's asbestos abatement subcontractor (Synatech). ARCADIS indicated that the *Asbestos Abatement and Environmental Removals Summary Report* (ARCADIS, October 2014) was sent to Posillico on October 6, 2014.
- The NYSDEC and Bayer notified the call participants that a final monitoring event for the existing onsite vapor monitoring points will be completed in the next couple of weeks. The OU5 project team will be onsite the following week to complete purging of the sampling points, and sampling shall occur two weeks after purging.
- CSF informed the call participants that the Long Island Rail Road had informed CSF that the site rail spur is active and functional. ARCADIS and Bayer indicated that the switch to the rail spur had been physically removed, which makes the spur unusable.
- ARCADIS commented that the NYSDEC mentioned in an earlier call that the Town of Oyster Bay is developing conceptual plans for a Brownfield Opportunity Area (BOA) that includes the Site and surrounding area (i.e., the Southeast Hicksville BOA). CSF indicated that it will forward the conceptual plan/information to the OU4 team. A conceptual plan for the Site and a link to the Sustainable Long Island website providing additional information about the BOA were provided in e-mail correspondence from CSF later that day (<http://sustainableli.org/what-we-do/brownfields/hicksville-boa>).
- ARCADIS informed the NYSDEC that Posillico is performing additional pre-excavation waste characterization sampling (i.e., with samples collected from test pits) to provide additional characterization data at Gloucester County Landfill's request (i.e., to supplement analytical data for samples previously collected from pre-excavation waste characterization soil borings).
- ARCADIS inquired about the status of the project sign revision. Posillico indicated the project sign overlays are currently being prepared and will be attached to the project sign after Posillico receives the overlays (anticipated in the next couple of weeks).

ACTION ITEMS

- Bayer and the NYSDEC will provide an updated schedule for the OU5 final soil vapor monitoring event at the Site and subsequent abandonment of soil vapor monitoring probes.

ATTACHMENTS

- Attachment A: Posillico's Two-Week "Look Ahead" Schedule
- Attachment B: Weekly Sign-In Sheet
- Attachment C: Weekly Site Photos
- Attachment D: Baseline Air Monitoring Report
- Attachment E: Weekly Air Monitoring Report

For future memorandums, the following attachments will also be provided:

- Excavation/Backfilling Progress Table
- Excavation/Backfilling Progress Figure

Upon receipt of this memorandum, please notify Mr. Andrew Enigk of ARCADIS at 315.671.9548 within 5 days if you believe that any portion of this summary does not accurately reflect issues discussed/resolved during the meeting, or if additional items should be recorded in this summary. If modifications are made, a follow-up memorandum will be distributed.

Attachment A

Two-Week Look Ahead Schedule

PROJECT : Bayer- Hicksville
 DATE/TIME: 10/10/14- 2:20PM

JOB #: 07042
 BY: Chris Hurst

	Activity Description & Location	LABOR	OPER	OTHER	Week of:					10/13/14					Week of:					EQUIPMENT/MATERIALS NEEDED	PROD RATE PER SHIFT	ISSUES				
					M		T	W	T	F	M		T	W	T	F	M		T	W	F					
					S	E					S	E					S	E								
	Survey		1			x		x			x		x													
	Site Clearing	3	1		x	x																			cut stumps down to existing grade	
	Sample collection- Beth Moses			1			x					x				x									Stony Creek	
	accept backfill material(stockpile)							x			x	x														
	remove fire suppression risers in field		1		x	x	x																			
	Load out stockpiles		2		x	x	x	x																	Pending Approval	
	UST removal													x												
	Decon trucks/equipment		1		x	x	x	x			x	x	x	x	x											
	Excavate TSCA cells										x	x	x	x	x											
	Backfill existing excavations										x	x	x													
	concrete pile - reduce size to 6"-minus					x	x	x																		
	final tree removal- 8" or greater						x	x																		
SUBCONTRACTOR	Preferred- CAMP		1		x	x	x	x	x		x	x	x	x	x										CAMP	
	Eastern environmental- UST abandonment		2										x	x												
	WRS- Lead Paint Removal		3								x	x	x													Admin Building
	MTGroup - Compaction testing		1								x	x	x													
PLAN B WORK																										

General Issues / Change Orders		Ball In Court	
1			
2			
3			

Attachment B

Weekly Sign-In Sheet

WEEKLY MEETING SIGN-IN

DATE: 10/8/2014

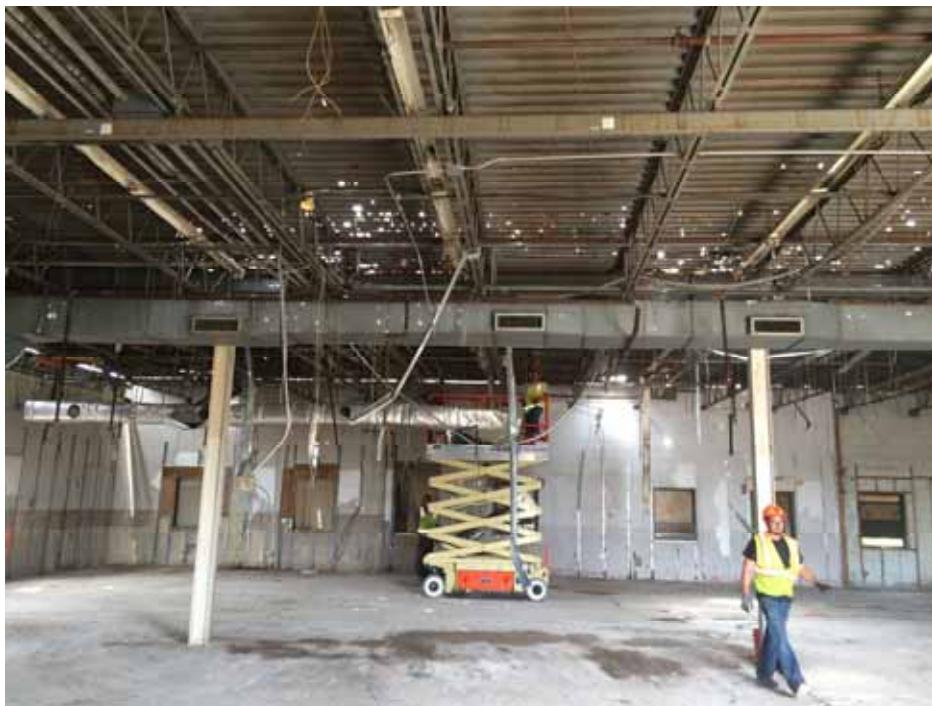
REMEDIAL DESIGN IMPLEMENTATION - OU4 PHASE II
BAYER MATERIAL SCIENCE, LLC
125 NEW SOUTH ROAD
HICKSVILLE, NEW YORK

Attachment C

Weekly Site Photos

Weekly Progress Report #5 (September 29, 2014 – October 3, 2014)

Weekly Site Photos



Construction and demolition debris removal activities in progress on the west side of the Administration Building interior.



The east side of the Administration Building after the cinderblock wall collapsed outward.

Weekly Progress Report #5 (September 29, 2014 – October 3, 2014)

Weekly Site Photos



The east side of Administration Building after the cinderblock wall collapsed outward.



Posillico performing wood chipping with the Vermeer BC1800 wood chipper.

Weekly Progress Report #5 (September 29, 2014 – October 3, 2014)

Weekly Site Photos



Posillico performing wood chipping.



Posillico performing wood chipping.

Weekly Progress Report #5 (September 29, 2014 – October 3, 2014)

Weekly Site Photos



Posillico performing site clearing activities with the Caterpillar 950K loader.



Posillico collecting additional waste characterization samples.

Attachment D

Baseline Air Monitoring Report

COMMUNITY AIR MONITORING BASELINE REPORT
(10/2/14)

BAYER MATERIALSCIENCE LLC.
OU4 REMEDIAL ACTION – NYSDEC SITE #130004
125 NEW SOUTH ROAD, HICKSVILLE, NEW YORK

This report summarizes the results of the community air monitoring performed by Preferred Environmental Services (PES) on October 2, 2014 in connection with the implementation of the OU4 remedial action by Posillico Environmental (Posillico) and its subcontractors, on behalf of Bayer MaterialScience LLC. (Bayer) at the Bayer site in Hicksville, New York (the "site").

A. AIR MONITORING ACTIVITIES

Air monitoring activities were performed in accordance with the Community Air Monitoring Plan (CAMP) included as Appendix D to the New York State Department of Environmental Conservation (NYSDEC) approved Remedial Design (ARCADIS, February 2013) for the above referenced site. Air Monitoring was performed at stations that were labeled with the following IDs:

- UP = Upwind
- DN1 = Downwind 1
- DN2 = Downwind 2
- DN3 = Downwind 3

The daily locations of the air monitoring stations are shown on the site maps included in Attachment 1. CAMP monitoring was conducted on October 2, 2014 to document baseline background conditions prior to intrusive activities.

B. AIR MONITORING RESULTS

No volatile organic compounds (VOCs) or particulates (PM-10) were measured above the action levels in the CAMP for the above-referenced monitoring period. The action levels are 5 parts per million (PPM) above background for VOCs and .150 milligrams per cubic meter (mg/m^3) above background for PM-10. Based upon initial baseline monitoring, background concentrations are 0.0 PPM for VOCs and 0.006 $\mu\text{g}/\text{m}^3$ for PM-10. The range of VOCs and PM-10 concentrations measured during this monitoring period (15 minute time-weighted averages) are summarized below.

Monitoring Station	VOC Results (PPM)		PM-10 (mg/m ³)	
	Minimum	Maximum	Minimum	Maximum
UP	0.0	0.0	0.001	0.006
DN1	0.0	0.0	0.000	0.024
DN2	0.0	0.0	0.002	0.011
DN3	0.0	0.1	0.001	0.009

The VOC and PM-10 data collected for the day are plotted on the graphs included in Attachment 2. A separate graph is provided for each monitoring station and each graph presents the full set of 15 minute time-weighted averages (TWA) for VOCs and PM-10 for that station. The raw data files from the individual monitors and meteorological data from the weather station are included in Attachment 3.

Please do not hesitate to contact David Kahn (PES CAMP Monitor) at 631-813-9932, Gregory McDermott (ARCADIS Onsite Construction Oversight) at 516-993-1995 or Andrew Enigk (ARCADIS Assistant Project Manager) at 315-671-9548 if you have any questions or need additional information regarding this report.

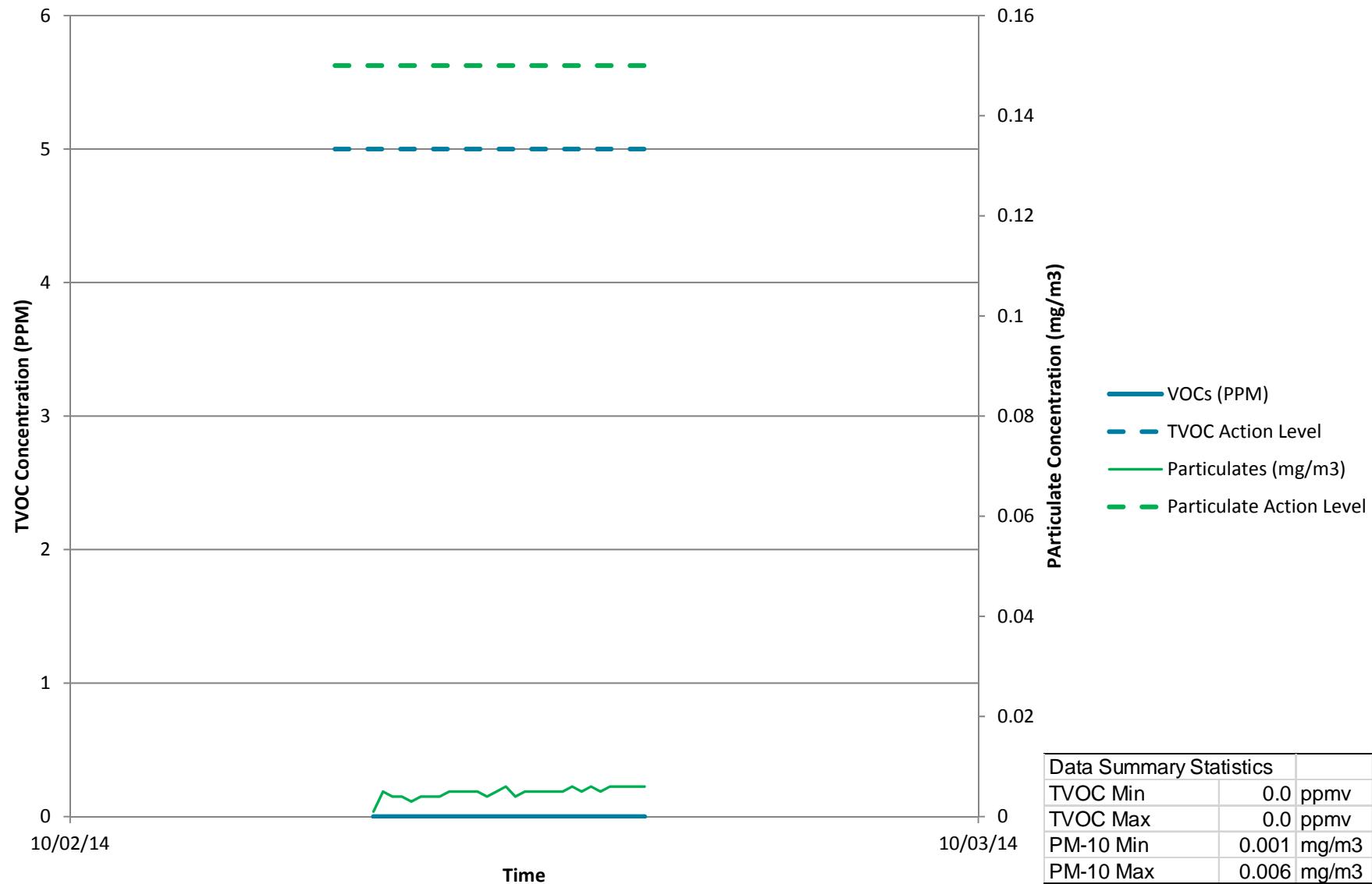
ATTACHMENT 1

AIR MONITORING STATION DAILY LOCATIONS

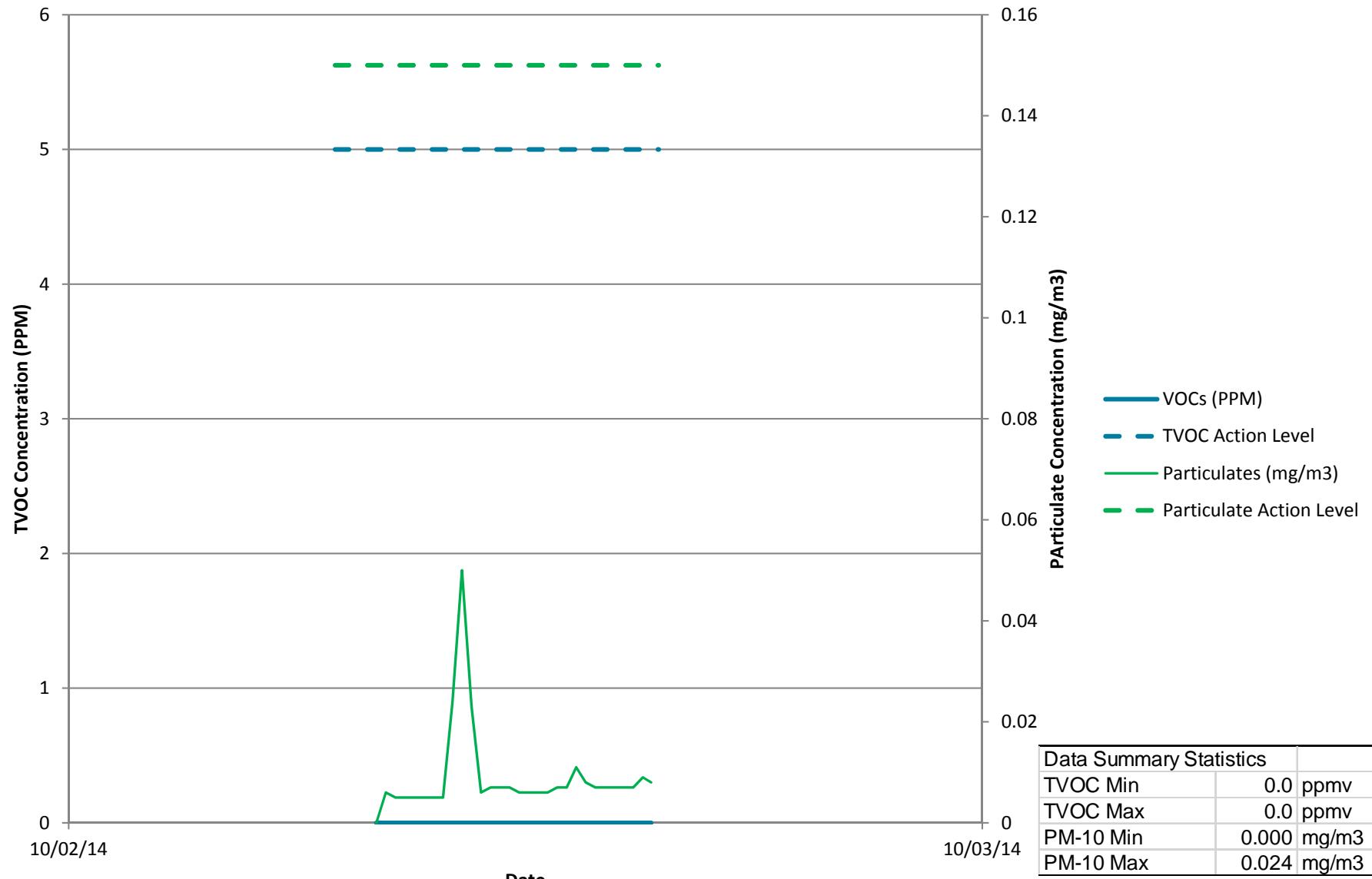
ATTACHMENT 2

**PERIMETER AIR MONITORING DATA GRAPHS FOR EACH MONITORING
STATION**

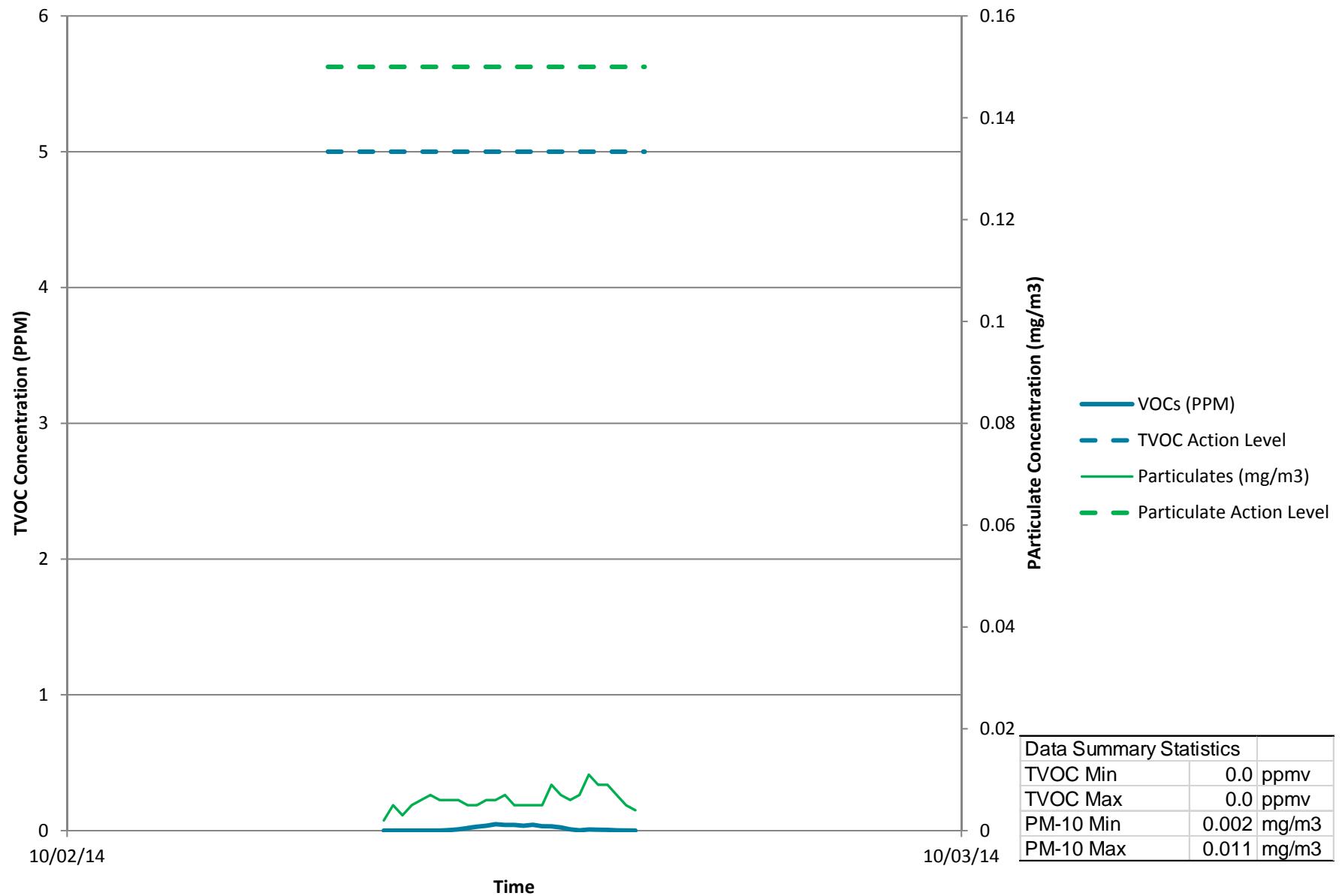
CAMP Monitoring Data- Station UP
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



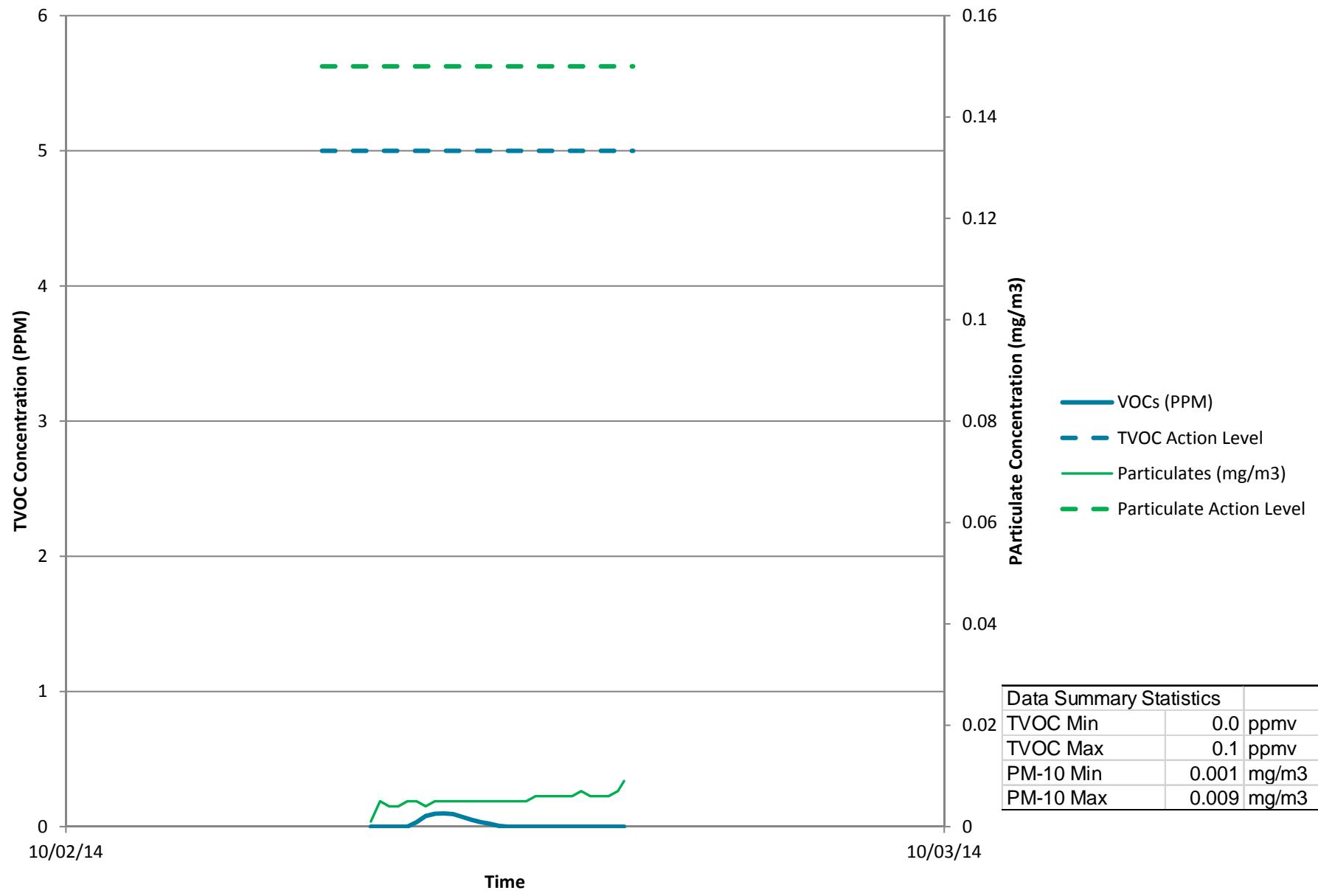
CAMP Monitoring Data- Station DN1
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



CAMP Monitoring Data- Station DN2
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



CAMP Monitoring Data- Station DN3
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



ATTACHMENT 3

**RAW DATA FROM EACH MONITOR AND METEOROLOGICAL DATA
FROM THE WEATHER STATION**

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain
10/2/2014	10:30 AM	65.3	65.5	65.2	75	1	S	3	S	65.3	30.124	0
10/2/2014	10:31 AM	65	65.1	64.9	75	0	ESE	3	S	65	30.126	0
10/2/2014	10:32 AM	64.8	64.8	64.7	76	3	WSW	6	W	64.8	30.126	0
10/2/2014	10:33 AM	64.5	64.6	64.4	76	6	N	10	W	64.5	30.127	0
10/2/2014	10:34 AM	64.3	64.3	64.2	77	4	N	10	W	64.3	30.127	0
10/2/2014	10:35 AM	64.1	64.1	64	77	4	N	8	N	64.1	30.127	0
10/2/2014	10:36 AM	63.8	63.9	63.7	77	4	N	6	NNW	63.8	30.128	0
10/2/2014	10:37 AM	63.7	63.7	63.6	78	3	N	5	NNW	63.7	30.127	0
10/2/2014	10:38 AM	63.5	63.6	63.5	79	5	N	8	N	63.5	30.127	0
10/2/2014	10:39 AM	63.4	63.4	63.3	79	3	N	5	N	63.4	30.128	0
10/2/2014	10:40 AM	63.2	63.3	63.2	79	3	N	5	N	63.2	30.128	0
10/2/2014	10:41 AM	63.1	63.1	63.1	79	6	N	10	N	63.1	30.129	0
10/2/2014	10:42 AM	63	63.1	63	80	4	N	9	NNE	63	30.129	0
10/2/2014	10:43 AM	62.9	63	62.8	80	5	N	9	NNE	62.9	30.129	0
10/2/2014	10:44 AM	62.8	62.8	62.7	80	6	N	10	ENE	62.8	30.13	0
10/2/2014	10:45 AM	62.7	62.7	62.6	80	3	NNW	5	NNE	62.7	30.13	0
10/2/2014	10:46 AM	62.6	62.6	62.5	80	5	N	8	NNW	62.6	30.13	0
10/2/2014	10:47 AM	62.5	62.5	62.4	81	5	N	9	N	62.5	30.129	0
10/2/2014	10:48 AM	62.4	62.4	62.3	81	4	NNW	5	N	62.4	30.128	0
10/2/2014	10:49 AM	62.3	62.3	62.3	81	4	N	7	N	62.3	30.128	0
10/2/2014	10:50 AM	62.3	62.3	62.2	81	5	NNE	11	NNW	62.3	30.127	0
10/2/2014	10:51 AM	62.2	62.2	62.2	81	5	NNW	11	N	62.2	30.127	0
10/2/2014	10:52 AM	62.2	62.2	62.1	81	6	N	11	N	62.2	30.126	0
10/2/2014	10:53 AM	62.1	62.1	62.1	81	3	N	7	NNE	62.1	30.125	0
10/2/2014	10:54 AM	62.1	62.1	62.1	81	4	NNE	6	NNW	62.1	30.125	0
10/2/2014	10:55 AM	62.1	62.1	62.1	81	5	N	8	NNE	62.1	30.125	0
10/2/2014	10:56 AM	62.1	62.1	62.1	81	1	N	4	N	62.1	30.125	0
10/2/2014	10:57 AM	62.1	62.1	62	81	1	N	3	N	62.1	30.124	0
10/2/2014	10:58 AM	62.1	62.1	62.1	82	0	N	2	N	62.1	30.125	0
10/2/2014	10:59 AM	62.1	62.1	62.1	82	1	N	2	N	62.1	30.123	0
10/2/2014	11:00 AM	62.2	62.2	62.2	82	3	N	4	NNW	62.2	30.123	0
10/2/2014	11:01 AM	62.2	62.2	62.2	81	4	N	9	N	62.2	30.123	0
10/2/2014	11:02 AM	62.2	62.3	62.2	81	5	N	9	N	62.2	30.123	0
10/2/2014	11:03 AM	62.3	62.3	62.2	81	5	N	9	N	62.3	30.123	0
10/2/2014	11:04 AM	62.3	62.3	62.3	81	5	N	8	NNE	62.3	30.122	0
10/2/2014	11:05 AM	62.3	62.3	62.3	81	5	N	8	N	62.3	30.123	0
10/2/2014	11:06 AM	62.3	62.3	62.3	81	5	N	9	N	62.3	30.123	0
10/2/2014	11:07 AM	62.3	62.3	62.3	81	3	NNE	8	N	62.3	30.124	0
10/2/2014	11:08 AM	62.3	62.3	62.3	81	1	NNE	3	NNE	62.3	30.124	0
10/2/2014	11:09 AM	62.3	62.4	62.3	81	2	NNE	3	NNE	62.3	30.124	0
10/2/2014	11:10 AM	62.4	62.4	62.4	82	2	NNE	4	NNW	62.4	30.124	0
10/2/2014	11:11 AM	62.4	62.4	62.4	82	4	N	10	N	62.4	30.123	0
10/2/2014	11:12 AM	62.4	62.4	62.4	82	3	N	5	NNE	62.4	30.125	0
10/2/2014	11:13 AM	62.5	62.5	62.5	82	2	N	6	N	62.5	30.126	0
10/2/2014	11:14 AM	62.5	62.5	62.5	81	4	N	8	NNW	62.5	30.126	0
10/2/2014	11:15 AM	62.5	62.6	62.5	81	4	N	5	NNW	62.5	30.125	0
10/2/2014	11:16 AM	62.6	62.6	62.6	81	4	NNE	9	N	62.6	30.128	0
10/2/2014	11:17 AM	62.6	62.6	62.6	81	7	N	12	NNE	62.4	30.128	0
10/2/2014	11:18 AM	62.7	62.7	62.7	80	3	NNE	6	N	62.7	30.128	0
10/2/2014	11:19 AM	62.7	62.7	62.7	80	1	NNE	12	N	62.7	30.127	0
10/2/2014	11:20 AM	62.7	62.8	62.7	81	4	NNW	7	N	62.7	30.128	0
10/2/2014	11:21 AM	62.8	62.8	62.8	80	5	N	10	N	62.8	30.126	0
10/2/2014	11:22 AM	62.8	62.8	62.8	81	5	N	10	NNW	62.8	30.128	0
10/2/2014	11:23 AM	62.9	62.9	62.8	81	4	N	8	N	62.9	30.127	0
10/2/2014	11:24 AM	62.9	62.9	62.9	81	3	N	5	NNE	62.9	30.127	0
10/2/2014	11:25 AM	62.9	62.9	62.9	80	4	NNE	5	N	62.9	30.128	0
10/2/2014	11:26 AM	62.9	62.9	62.9	81	5	N	8	NNE	62.9	30.128	0
10/2/2014	11:27 AM	63	63	62.9	81	2	N	6	N	63	30.129	0
10/2/2014	11:28 AM	63	63	63	81	4	NNW	8	NNW	63	30.129	0
10/2/2014	11:29 AM	63	63	63	80	6	NNW	9	N	63	30.129	0
10/2/2014	11:30 AM	63	63	63	80	5	N	9	N	63	30.127	0
10/2/2014	11:31 AM	63	63	63	80	2	N	4	N	63	30.127	0
10/2/2014	11:32 AM	63	63.1	63	80	5	N	10	NNW	63	30.127	0
10/2/2014	11:33 AM	63	63.1	63	80	4	N	5	N	63	30.127	0
10/2/2014	11:34 AM	63	63	63	80	4	N	9	NNW	63	30.127	0
10/2/2014	11:35 AM	63	63.1	63	80	4	NNE	6	N	63	30.124	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain
10/2/2014	11:36 AM	63.1	63.1	63.1	80	5	N	10	NNW	63.1	30.126	0
10/2/2014	11:37 AM	63.1	63.1	63.1	80	3	N	8	N	63.1	30.125	0
10/2/2014	11:38 AM	63.2	63.2	63.1	80	2	N	4	NNW	63.2	30.125	0
10/2/2014	11:39 AM	63.2	63.2	63.2	80	4	N	10	NNE	63.2	30.126	0
10/2/2014	11:40 AM	63.2	63.3	63.2	79	3	N	5	N	63.2	30.125	0
10/2/2014	11:41 AM	63.3	63.3	63.3	80	6	N	11	N	63.3	30.126	0
10/2/2014	11:42 AM	63.3	63.3	63.3	79	6	N	11	N	63.3	30.126	0
10/2/2014	11:43 AM	63.4	63.4	63.3	79	6	N	10	NNE	63.4	30.127	0
10/2/2014	11:44 AM	63.4	63.4	63.4	79	4	N	5	N	63.4	30.125	0
10/2/2014	11:45 AM	63.4	63.4	63.4	79	3	N	4	N	63.4	30.127	0
10/2/2014	11:46 AM	63.4	63.4	63.4	79	5	N	8	N	63.4	30.127	0
10/2/2014	11:47 AM	63.4	63.4	63.4	79	4	N	8	NNW	63.4	30.126	0
10/2/2014	11:48 AM	63.5	63.5	63.4	79	7	N	10	NNE	63.5	30.127	0
10/2/2014	11:49 AM	63.5	63.5	63.5	78	6	N	10	NNW	63.5	30.127	0
10/2/2014	11:50 AM	63.5	63.5	63.5	78	3	N	8	NNE	63.5	30.125	0
10/2/2014	11:51 AM	63.5	63.5	63.5	78	6	N	10	NNW	63.5	30.125	0
10/2/2014	11:52 AM	63.5	63.5	63.5	78	4	N	10	N	63.5	30.123	0
10/2/2014	11:53 AM	63.5	63.5	63.5	78	4	N	9	NW	63.5	30.124	0
10/2/2014	11:54 AM	63.5	63.5	63.5	78	2	NNW	3	NNW	63.5	30.124	0
10/2/2014	11:55 AM	63.5	63.5	63.5	78	4	N	11	NNW	63.5	30.123	0
10/2/2014	11:56 AM	63.6	63.6	63.6	78	6	N	11	N	63.6	30.12	0
10/2/2014	11:57 AM	63.6	63.6	63.6	78	8	N	13	N	62.8	30.121	0
10/2/2014	11:58 AM	63.6	63.6	63.5	78	6	N	10	NNW	63.6	30.12	0
10/2/2014	11:59 AM	63.5	63.5	63.5	78	5	N	13	N	63.5	30.122	0
10/2/2014	12:00 PM	63.5	63.5	63.5	78	4	N	9	N	63.5	30.123	0
10/2/2014	12:01 PM	63.5	63.5	63.5	78	3	N	5	N	63.5	30.121	0
10/2/2014	12:02 PM	63.5	63.5	63.5	78	1	N	2	NW	63.5	30.12	0
10/2/2014	12:03 PM	63.5	63.6	63.5	79	4	NNE	9	N	63.5	30.121	0
10/2/2014	12:04 PM	63.6	63.6	63.5	78	5	NNE	8	NNW	63.6	30.119	0
10/2/2014	12:05 PM	63.6	63.6	63.6	78	2	NNE	3	NNW	63.6	30.12	0
10/2/2014	12:06 PM	63.6	63.6	63.6	78	3	N	6	N	63.6	30.118	0
10/2/2014	12:07 PM	63.6	63.6	63.6	78	2	N	4	NNW	63.6	30.118	0
10/2/2014	12:08 PM	63.6	63.7	63.6	78	1	N	2	N	63.6	30.117	0
10/2/2014	12:09 PM	63.7	63.7	63.7	78	5	N	10	N	63.7	30.116	0
10/2/2014	12:10 PM	63.8	63.8	63.8	77	5	NNE	10	NNE	63.8	30.116	0
10/2/2014	12:11 PM	63.8	63.8	63.8	77	5	N	9	N	63.8	30.114	0
10/2/2014	12:12 PM	63.8	63.9	63.8	77	4	N	10	N	63.8	30.114	0
10/2/2014	12:13 PM	63.9	63.9	63.9	77	4	N	5	N	63.9	30.114	0
10/2/2014	12:14 PM	63.9	64	63.9	77	2	NNE	5	N	63.9	30.115	0
10/2/2014	12:15 PM	64	64	64	77	0	NNW	1	NNW	64	30.114	0
10/2/2014	12:16 PM	64.1	64.1	64	78	1	NNW	3	N	64.1	30.113	0
10/2/2014	12:17 PM	64.1	64.2	64.1	77	1	NNW	3	NNW	64.1	30.113	0
10/2/2014	12:18 PM	64.3	64.3	64.2	77	2	NW	3	NW	64.3	30.113	0
10/2/2014	12:19 PM	64.4	64.4	64.3	77	4	N	9	NNW	64.4	30.112	0
10/2/2014	12:20 PM	64.5	64.6	64.5	76	5	N	11	N	64.5	30.11	0
10/2/2014	12:21 PM	64.7	64.7	64.6	75	3	NNE	5	NNW	64.7	30.113	0
10/2/2014	12:22 PM	64.7	64.8	64.7	75	4	WNW	8	N	64.7	30.111	0
10/2/2014	12:23 PM	64.9	64.9	64.8	74	3	NNW	5	N	64.9	30.112	0
10/2/2014	12:24 PM	64.9	65	64.9	74	2	WNW	3	WNW	64.9	30.112	0
10/2/2014	12:25 PM	65	65	65	74	1	NNE	2	NNE	65	30.112	0
10/2/2014	12:26 PM	65.1	65.1	65	74	2	NNW	4	N	65.1	30.114	0
10/2/2014	12:27 PM	65.1	65.1	65.1	74	2	NE	9	E	65.1	30.114	0
10/2/2014	12:28 PM	65.1	65.1	65.1	74	1	ENE	2	NNW	65.1	30.115	0
10/2/2014	12:29 PM	65.1	65.1	65.1	75	1	ESE	2	SSW	65.1	30.113	0
10/2/2014	12:30 PM	65.2	65.2	65.1	74	1	ESE	2	SSW	65.2	30.113	0
10/2/2014	12:31 PM	65.2	65.2	65.2	74	1	SSW	4	N	65.2	30.112	0
10/2/2014	12:32 PM	65.2	65.3	65.2	73	3	N	9	N	65.2	30.111	0
10/2/2014	12:33 PM	65.3	65.3	65.3	73	6	N	9	N	65.3	30.109	0
10/2/2014	12:34 PM	65.4	65.4	65.3	73	2	NNE	4	NNW	65.4	30.112	0
10/2/2014	12:35 PM	65.4	65.4	65.4	73	4	NE	8	N	65.4	30.111	0
10/2/2014	12:36 PM	65.4	65.4	65.4	73	4	N	8	NW	65.4	30.11	0
10/2/2014	12:37 PM	65.4	65.5	65.4	73	1	N	3	N	65.4	30.109	0
10/2/2014	12:38 PM	65.5	65.5	65.5	72	3	NNW	9	NNW	65.5	30.111	0
10/2/2014	12:39 PM	65.5	65.5	65.5	73	1	N	2	NNE	65.5	30.11	0
10/2/2014	12:40 PM	65.5	65.5	65.5	72	0	NNE	1	NNE	65.5	30.11	0
10/2/2014	12:41 PM	65.5	65.5	65.5	72	1	NW	4	N	65.5	30.109	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain
10/2/2014	12:42 PM	65.5	65.6	65.5	72	2	N	3	N	65.5	30.109	0
10/2/2014	12:43 PM	65.5	65.6	65.5	72	2	NNW	3	NNW	65.5	30.109	0
10/2/2014	12:44 PM	65.6	65.6	65.5	74	1	ENE	3	ENE	65.6	30.107	0
10/2/2014	12:45 PM	65.6	65.6	65.6	74	0	ENE	1	ENE	65.6	30.107	0
10/2/2014	12:46 PM	65.6	65.6	65.6	73	2	N	5	NNW	65.6	30.109	0
10/2/2014	12:47 PM	65.6	65.6	65.6	73	8	NNW	13	N	65	30.109	0
10/2/2014	12:48 PM	65.5	65.6	65.5	73	8	N	15	N	64.9	30.109	0
10/2/2014	12:49 PM	65.5	65.5	65.4	73	6	N	15	N	65.5	30.108	0
10/2/2014	12:50 PM	65.4	65.4	65.3	73	3	N	5	NNW	65.4	30.106	0
10/2/2014	12:51 PM	65.3	65.3	65.3	73	1	N	2	N	65.3	30.106	0
10/2/2014	12:52 PM	65.3	65.3	65.2	74	5	N	10	NNW	65.3	30.107	0
10/2/2014	12:53 PM	65.2	65.2	65.2	73	5	N	11	N	65.2	30.105	0
10/2/2014	12:54 PM	65.2	65.2	65.2	73	4	N	9	NNW	65.2	30.106	0
10/2/2014	12:55 PM	65.2	65.2	65.2	73	4	N	8	NNE	65.2	30.107	0
10/2/2014	12:56 PM	65.2	65.2	65.2	73	5	N	9	N	65.2	30.106	0
10/2/2014	12:57 PM	65.2	65.2	65.1	73	8	N	12	NW	64.6	30.108	0
10/2/2014	12:58 PM	65.1	65.1	65.1	73	7	N	10	NNE	65.1	30.107	0
10/2/2014	12:59 PM	65	65.1	65	74	3	NNE	9	NNE	65	30.106	0
10/2/2014	1:00 PM	65	65.1	65	73	4	N	11	N	65	30.106	0
10/2/2014	1:01 PM	65.1	65.1	65	74	3	N	3	N	65.1	30.105	0
10/2/2014	1:02 PM	65.1	65.1	65.1	74	4	N	6	NW	65.1	30.106	0
10/2/2014	1:03 PM	65.2	65.2	65.1	74	3	NNW	8	NNW	65.2	30.105	0
10/2/2014	1:04 PM	65.2	65.2	65.2	73	5	N	8	NNW	65.2	30.103	0
10/2/2014	1:05 PM	65.3	65.3	65.2	73	2	NNW	4	NNE	65.3	30.102	0
10/2/2014	1:06 PM	65.3	65.3	65.3	74	1	NNW	2	NNW	65.3	30.102	0
10/2/2014	1:07 PM	65.4	65.4	65.3	74	3	NNW	8	N	65.4	30.102	0
10/2/2014	1:08 PM	65.4	65.4	65.4	73	6	N	10	N	65.4	30.103	0
10/2/2014	1:09 PM	65.5	65.5	65.5	73	7	N	11	N	65.5	30.101	0
10/2/2014	1:10 PM	65.5	65.5	65.5	72	6	N	8	N	65.5	30.1	0
10/2/2014	1:11 PM	65.5	65.5	65.5	72	3	N	7	NNE	65.5	30.1	0
10/2/2014	1:12 PM	65.5	65.5	65.4	72	2	NNW	3	NNE	65.5	30.098	0
10/2/2014	1:13 PM	65.5	65.5	65.5	73	2	N	5	NNW	65.5	30.099	0
10/2/2014	1:14 PM	65.5	65.5	65.5	73	5	NW	10	NNW	65.5	30.1	0
10/2/2014	1:15 PM	65.6	65.6	65.5	73	2	NNW	3	N	65.6	30.098	0
10/2/2014	1:16 PM	65.6	65.7	65.6	73	2	N	5	N	65.6	30.1	0
10/2/2014	1:17 PM	65.7	65.7	65.7	73	3	N	6	N	65.7	30.098	0
10/2/2014	1:18 PM	65.8	65.8	65.7	72	2	NNE	4	NNW	65.8	30.098	0
10/2/2014	1:19 PM	65.9	65.9	65.8	72	3	NNW	5	NNW	65.9	30.099	0
10/2/2014	1:20 PM	66	66	66	72	4	N	5	N	66	30.099	0
10/2/2014	1:21 PM	66.1	66.1	66.1	71	3	N	5	NNW	66.1	30.099	0
10/2/2014	1:22 PM	66.1	66.2	66.1	71	3	NNE	5	NNW	66.1	30.101	0
10/2/2014	1:23 PM	66.2	66.3	66.2	71	2	N	2	N	66.2	30.1	0
10/2/2014	1:24 PM	66.3	66.3	66.3	72	1	NNE	3	NNE	66.3	30.099	0
10/2/2014	1:25 PM	66.3	66.3	66.3	72	1	NNW	2	NNW	66.3	30.099	0
10/2/2014	1:26 PM	66.3	66.3	66.3	72	2	ENE	8	E	66.3	30.099	0
10/2/2014	1:27 PM	66.3	66.3	66.3	71	1	NE	2	NNW	66.3	30.099	0
10/2/2014	1:28 PM	66.3	66.3	66.2	71	1	SSE	3	SE	66.3	30.1	0
10/2/2014	1:29 PM	66.2	66.2	66.2	71	1	SSE	2	S	66.2	30.099	0
10/2/2014	1:30 PM	66.1	66.2	66.1	71	1	S	2	S	66.1	30.1	0
10/2/2014	1:31 PM	66.1	66.1	66.1	71	0	S	1	S	66.1	30.1	0
10/2/2014	1:32 PM	66.1	66.1	66	71	0	WNW	2	WNW	66.1	30.099	0
10/2/2014	1:33 PM	66	66	66	72	0	WNW	1	WNW	66	30.098	0
10/2/2014	1:34 PM	66	66.1	66	72	1	ESE	3	W	66	30.098	0
10/2/2014	1:35 PM	66	66	66	71	1	N	1	NE	66	30.098	0
10/2/2014	1:36 PM	66.1	66.1	66	72	1	NW	2	NW	66.1	30.1	0
10/2/2014	1:37 PM	66.1	66.1	66.1	71	0	WNW	1	WNW	66.1	30.098	0
10/2/2014	1:38 PM	66.1	66.1	66.1	71	1	WNW	2	WNW	66.1	30.098	0
10/2/2014	1:39 PM	66.1	66.1	66.1	72	1	SW	2	SW	66.1	30.097	0
10/2/2014	1:40 PM	66.1	66.1	66.1	72	2	N	3	N	66.1	30.097	0
10/2/2014	1:41 PM	66.1	66.2	66.1	72	4	N	9	N	66.1	30.097	0
10/2/2014	1:42 PM	66.1	66.1	66.1	71	6	N	8	N	66.1	30.096	0
10/2/2014	1:43 PM	66.1	66.2	66.1	71	6	N	10	NNW	66.1	30.097	0
10/2/2014	1:44 PM	66.1	66.1	66.1	71	5	NW	8	NW	66.1	30.096	0
10/2/2014	1:45 PM	66.1	66.1	66	71	4	NNE	8	NW	66.1	30.097	0
10/2/2014	1:46 PM	66	66	65.9	71	4	N	8	NNW	66	30.098	0
10/2/2014	1:47 PM	65.9	65.9	65.8	71	6	N	11	NNW	65.9	30.099	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain
10/2/2014	1:48 PM	65.8	65.8	65.8	71	5	NNW	9	N	65.8	30.098	0
10/2/2014	1:49 PM	65.7	65.8	65.7	72	5	N	10	NNW	65.7	30.097	0
10/2/2014	1:50 PM	65.6	65.7	65.6	72	4	N	8	NNE	65.6	30.098	0
10/2/2014	1:51 PM	65.5	65.5	65.5	72	2	N	5	WNW	65.5	30.099	0
10/2/2014	1:52 PM	65.4	65.5	65.4	72	6	N	10	NNW	65.4	30.097	0
10/2/2014	1:53 PM	65.4	65.4	65.3	72	5	N	11	NNW	65.4	30.097	0
10/2/2014	1:54 PM	65.3	65.3	65.2	72	4	N	10	NNW	65.3	30.098	0
10/2/2014	1:55 PM	65.2	65.2	65.2	72	4	N	8	N	65.2	30.098	0
10/2/2014	1:56 PM	65.2	65.2	65.1	72	6	N	9	N	65.2	30.097	0
10/2/2014	1:57 PM	65.1	65.2	65.1	72	5	N	7	NNE	65.1	30.098	0
10/2/2014	1:58 PM	65.1	65.1	65.1	73	5	N	10	N	65.1	30.097	0
10/2/2014	1:59 PM	65	65.1	65	73	7	N	10	NNE	65	30.096	0
10/2/2014	2:00 PM	65	65	65	73	7	N	10	N	65	30.096	0
10/2/2014	2:01 PM	65	65	65	73	5	N	9	N	65	30.095	0
10/2/2014	2:02 PM	65	65	65	73	3	N	5	N	65	30.096	0
10/2/2014	2:03 PM	65	65	65	73	5	N	8	N	65	30.094	0
10/2/2014	2:04 PM	65	65	65	73	3	NNW	8	N	65	30.097	0
10/2/2014	2:05 PM	65	65	65	73	4	NNW	6	N	65	30.096	0
10/2/2014	2:06 PM	65.1	65.1	65	72	3	NNE	5	N	65.1	30.096	0
10/2/2014	2:07 PM	65.1	65.1	65	72	1	NNE	2	NNE	65.1	30.096	0
10/2/2014	2:08 PM	65.1	65.1	65.1	73	1	NNE	2	NNE	65.1	30.095	0
10/2/2014	2:09 PM	65.2	65.2	65.1	73	0	NNW	3	NNW	65.2	30.095	0
10/2/2014	2:10 PM	65.2	65.2	65.2	73	3	N	5	NNW	65.2	30.097	0
10/2/2014	2:11 PM	65.2	65.2	65.2	72	3	NNW	5	NNW	65.2	30.096	0
10/2/2014	2:12 PM	65.2	65.2	65.2	72	1	NNW	2	NNW	65.2	30.096	0
10/2/2014	2:13 PM	65.3	65.3	65.2	73	4	N	8	N	65.3	30.096	0
10/2/2014	2:14 PM	65.3	65.3	65.3	72	3	N	8	WNW	65.3	30.096	0
10/2/2014	2:15 PM	65.3	65.4	65.3	72	6	N	12	N	65.3	30.094	0
10/2/2014	2:16 PM	65.4	65.4	65.3	72	3	N	6	N	65.4	30.095	0
10/2/2014	2:17 PM	65.4	65.4	65.4	72	4	N	6	NNW	65.4	30.097	0
10/2/2014	2:18 PM	65.4	65.4	65.4	72	3	N	8	NNW	65.4	30.095	0
10/2/2014	2:19 PM	65.4	65.4	65.4	72	6	N	9	NNE	65.4	30.095	0
10/2/2014	2:20 PM	65.4	65.4	65.4	72	6	NNW	10	NNE	65.4	30.095	0
10/2/2014	2:21 PM	65.4	65.4	65.4	72	5	N	11	N	65.4	30.095	0
10/2/2014	2:22 PM	65.4	65.4	65.3	72	3	N	6	N	65.4	30.095	0
10/2/2014	2:23 PM	65.4	65.4	65.3	72	4	N	7	NNE	65.4	30.094	0
10/2/2014	2:24 PM	65.4	65.4	65.4	72	3	NNW	5	NNW	65.4	30.094	0
10/2/2014	2:25 PM	65.4	65.4	65.4	72	3	N	5	N	65.4	30.093	0
10/2/2014	2:26 PM	65.4	65.4	65.4	72	4	NNW	6	N	65.4	30.094	0
10/2/2014	2:27 PM	65.4	65.4	65.4	72	4	N	8	NW	65.4	30.093	0
10/2/2014	2:28 PM	65.4	65.4	65.4	72	3	N	6	N	65.4	30.093	0
10/2/2014	2:29 PM	65.5	65.5	65.4	72	2	N	4	NNW	65.5	30.093	0
10/2/2014	2:30 PM	65.5	65.5	65.5	72	2	NNE	3	NNE	65.5	30.093	0
10/2/2014	2:31 PM	65.6	65.6	65.5	72	2	N	3	NW	65.6	30.093	0
10/2/2014	2:32 PM	65.6	65.6	65.6	72	4	N	6	NNW	65.6	30.093	0
10/2/2014	2:33 PM	65.7	65.7	65.6	72	4	NNW	9	N	65.7	30.094	0
10/2/2014	2:34 PM	65.7	65.7	65.7	72	2	NNW	4	N	65.7	30.094	0
10/2/2014	2:35 PM	65.8	65.8	65.7	72	1	NNW	2	NNW	65.8	30.094	0
10/2/2014	2:36 PM	65.8	65.8	65.8	72	4	N	8	N	65.8	30.096	0
10/2/2014	2:37 PM	65.9	65.9	65.8	72	4	N	8	NNW	65.9	30.093	0
10/2/2014	2:38 PM	66	66	65.9	72	2	N	3	NNW	66	30.094	0
10/2/2014	2:39 PM	66	66.1	66	72	1	N	2	N	66	30.094	0
10/2/2014	2:40 PM	66.1	66.1	66.1	71	1	NNW	2	NNW	66.1	30.094	0
10/2/2014	2:41 PM	66.2	66.2	66.1	71	1	NNW	2	NNW	66.2	30.093	0
10/2/2014	2:42 PM	66.2	66.2	66.2	72	1	WNW	3	NW	66.2	30.092	0
10/2/2014	2:43 PM	66.2	66.3	66.2	71	3	NNE	5	N	66.2	30.092	0
10/2/2014	2:44 PM	66.3	66.3	66.3	71	2	NW	4	N	66.3	30.091	0
10/2/2014	2:45 PM	66.3	66.3	66.3	71	2	NNE	3	WNW	66.3	30.092	0
10/2/2014	2:46 PM	66.3	66.3	66.3	71	2	NNW	6	W	66.3	30.093	0
10/2/2014	2:47 PM	66.4	66.4	66.3	71	5	NNW	10	NNW	66.4	30.092	0
10/2/2014	2:48 PM	66.4	66.4	66.4	70	3	NNE	5	NW	66.4	30.091	0
10/2/2014	2:49 PM	66.4	66.4	66.4	71	2	N	3	N	66.4	30.092	0
10/2/2014	2:50 PM	66.4	66.4	66.4	71	1	NW	3	NNW	66.4	30.092	0
10/2/2014	2:51 PM	66.4	66.4	66.4	71	1	N	2	NNE	66.4	30.09	0
10/2/2014	2:52 PM	66.4	66.5	66.4	72	1	NNE	3	NW	66.4	30.089	0
10/2/2014	2:53 PM	66.4	66.5	66.4	71	1	NE	2	ESE	66.4	30.089	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Wind Bar	Rain
10/2/2014	2:54 PM	66.5	66.5	66.4	71	1	ESE	3	ESE	66.5	30.088	0
10/2/2014	2:55 PM	66.5	66.5	66.4	71	2	NE	5	NNW	66.5	30.088	0
10/2/2014	2:56 PM	66.5	66.5	66.5	72	1	ENE	2	NE	66.5	30.087	0
10/2/2014	2:57 PM	66.6	66.6	66.5	71	2	ENE	3	E	66.6	30.087	0
10/2/2014	2:58 PM	66.7	66.7	66.6	72	1	NNW	2	NNW	66.7	30.085	0
10/2/2014	2:59 PM	66.8	66.8	66.7	72	1	NNW	2	NNW	66.8	30.086	0
10/2/2014	3:00 PM	67	67.1	66.9	72	1	ENE	2	N	67	30.085	0
10/2/2014	3:01 PM	67.3	67.4	67.1	71	1	ENE	2	ENE	67.3	30.085	0
10/2/2014	3:02 PM	67.5	67.6	67.4	71	2	E	3	E	67.5	30.085	0
10/2/2014	3:03 PM	67.7	67.8	67.7	71	2	E	3	E	67.7	30.086	0
10/2/2014	3:04 PM	67.9	67.9	67.9	70	2	NNE	4	N	67.9	30.086	0
10/2/2014	3:05 PM	68	68.1	68	70	1	NE	5	NNE	68	30.086	0
10/2/2014	3:06 PM	68.2	68.3	68.1	69	1	NE	2	NE	68.2	30.087	0
10/2/2014	3:07 PM	68.4	68.4	68.3	68	3	N	5	NNW	68.4	30.087	0
10/2/2014	3:08 PM	68.6	68.7	68.5	68	2	N	4	NE	68.6	30.088	0
10/2/2014	3:09 PM	68.9	69	68.8	68	1	WNW	2	NW	68.9	30.089	0
10/2/2014	3:10 PM	69.2	69.3	69	68	1	N	2	NNW	69.2	30.087	0
10/2/2014	3:11 PM	69.4	69.5	69.3	67	2	N	3	NNW	69.4	30.087	0
10/2/2014	3:12 PM	69.6	69.7	69.5	66	3	N	8	NNW	69.6	30.086	0
10/2/2014	3:13 PM	69.8	69.9	69.7	65	3	N	6	N	69.8	30.085	0
10/2/2014	3:14 PM	70	70	69.9	66	0	NNE	1	NNE	70	30.086	0
10/2/2014	3:15 PM	70.1	70.2	70.1	66	1	N	1	NNE	70.1	30.087	0
10/2/2014	3:16 PM	70.2	70.3	70.2	64	2	NNE	4	N	70.2	30.086	0
10/2/2014	3:17 PM	70.3	70.4	70.3	64	1	WSW	3	ESE	70.3	30.086	0
10/2/2014	3:18 PM	70.4	70.4	70.4	65	1	SW	2	SW	70.4	30.085	0
10/2/2014	3:19 PM	70.4	70.4	70.4	65	2	NNE	3	NNW	70.4	30.085	0
10/2/2014	3:20 PM	70.5	70.6	70.5	64	1	NNE	2	N	70.5	30.087	0
10/2/2014	3:21 PM	70.6	70.6	70.6	64	1	NW	2	NW	70.6	30.086	0
10/2/2014	3:22 PM	70.7	70.8	70.7	65	1	NW	2	NNE	70.7	30.087	0
10/2/2014	3:23 PM	70.7	70.8	70.7	63	3	E	7	ESE	70.7	30.087	0
10/2/2014	3:24 PM	70.6	70.7	70.6	65	1	ESE	3	ESE	70.6	30.086	0
10/2/2014	3:25 PM	70.5	70.6	70.4	64	3	ESE	6	ESE	70.5	30.086	0
10/2/2014	3:26 PM	70.2	70.3	70.2	64	1	N	2	N	70.2	30.087	0
10/2/2014	3:27 PM	70.1	70.2	70.1	66	1	NW	1	NW	70.1	30.087	0
10/2/2014	3:28 PM	70.2	70.2	70.2	66	1	WNW	2	W	70.2	30.088	0
10/2/2014	3:29 PM	70.3	70.4	70.3	66	0	W	1	W	70.3	30.088	0
10/2/2014	3:30 PM	70.6	70.7	70.5	65	1	W	1	W	70.6	30.088	0

Attachment E

Weekly Air Monitoring Report

**COMMUNITY AIR MONITORING WEEKLY REPORT
(WEEK ENDING 10/3/14)**

**BAYER MATERIALSCIENCE LLC
OU4 REMEDIAL ACTION – NYSDEC SITE #130004
125 NEW SOUTH ROAD, HICKSVILLE, NEW YORK**

This report summarizes the results of the community air monitoring performed by Preferred Environmental Services (PES) from September 30, 2014 to October 3, 2014 in connection with the implementation of the OU4 remedial action by Posillico Environmental (Posillico) and its subcontractors, on behalf of Bayer MaterialScience LLC (Bayer) at the Bayer site in Hicksville, New York (the "site").

A. AIR MONITORING ACTIVITIES

Air monitoring activities were performed in accordance with the Community Air Monitoring Plan (CAMP) included as Appendix D to the New York State Department of Environmental Conservation (NYSDEC) approved Remedial Design (ARCADIS, February 2013) for the above referenced site. Air Monitoring was performed at stations that were labeled with the following IDs:

- UP = Upwind
- DN1 = Downwind 1
- DN2 = Downwind 2
- DN3 = Downwind 3

The daily locations of the air monitoring stations are shown on the site maps included in Attachment 1. CAMP monitoring was performed during intrusive activities that commenced on October 3, 2014.

B. AIR MONITORING RESULTS

No volatile organic compounds (VOCs) or particulates (PM-10) were measured above the action levels in the CAMP for the above-referenced monitoring period. The action levels are 5 parts per million (PPM) above background for VOCs and .150 milligrams per cubic meter (mg/m^3) above background for PM-10. The range of VOCs and PM-10 concentrations measured during this monitoring period (15 minute time-weighted averages) are summarized below.

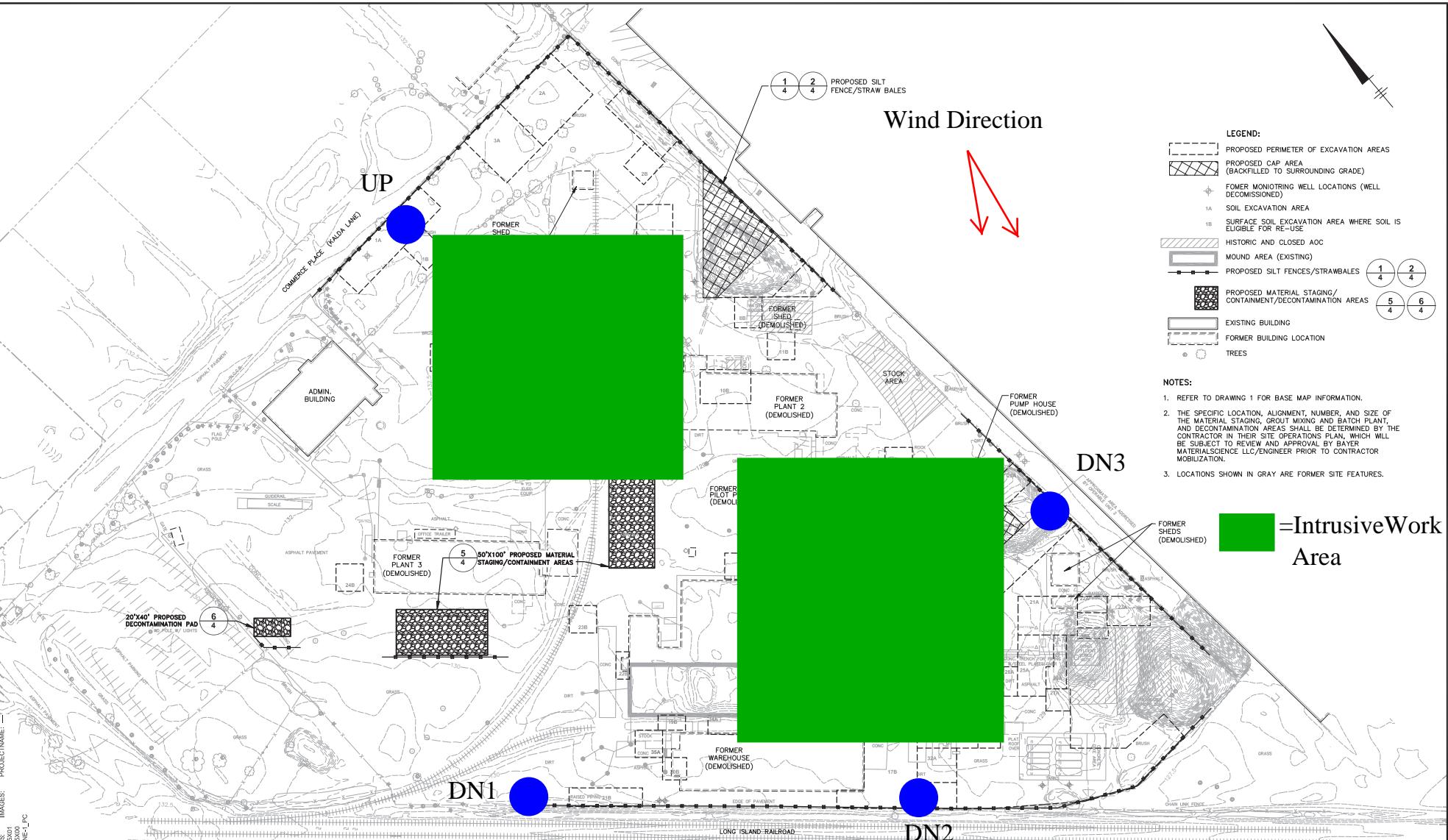
Monitoring Station	VOC Results (PPM)		PM-10 (mg/m ³)	
	Minimum	Maximum	Minimum	Maximum
UP	0.0	0.0	0.002	0.028
DN1	0.0	0.0	0.001	0.019
DN2	0.0	0.0	0.002	0.033
DN3	0.0	0.0	0.002	0.024

The VOC and PM-10 data collected for the week are plotted on the graphs included in Attachment 2. A separate graph is provided for each monitoring station and each graph present the full set of 15 minute time-weighted averages (TWA) for VOCs and PM-10 for that station. The raw data files from the individual monitors and meteorological data from the weather station are included in Attachment 3.

Please do not hesitate to contact David Kahn (PES CAMP Monitor) at 631-813-9932, Gregory McDermott (ARCADIS Onsite Construction Oversight) at 516-592-1740 or Andrew Enigk (ARCADIS Assistant Project Manager) at 315-671-9548 if you have any questions or need additional information regarding this report.

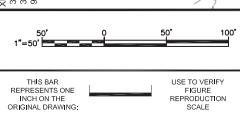
ATTACHMENT 1

AIR MONITORING STATION DAILY LOCATIONS



Bayer MaterialScience LLC
125 New South Road, Hicksville, New York
NYSDEC Site # 130004

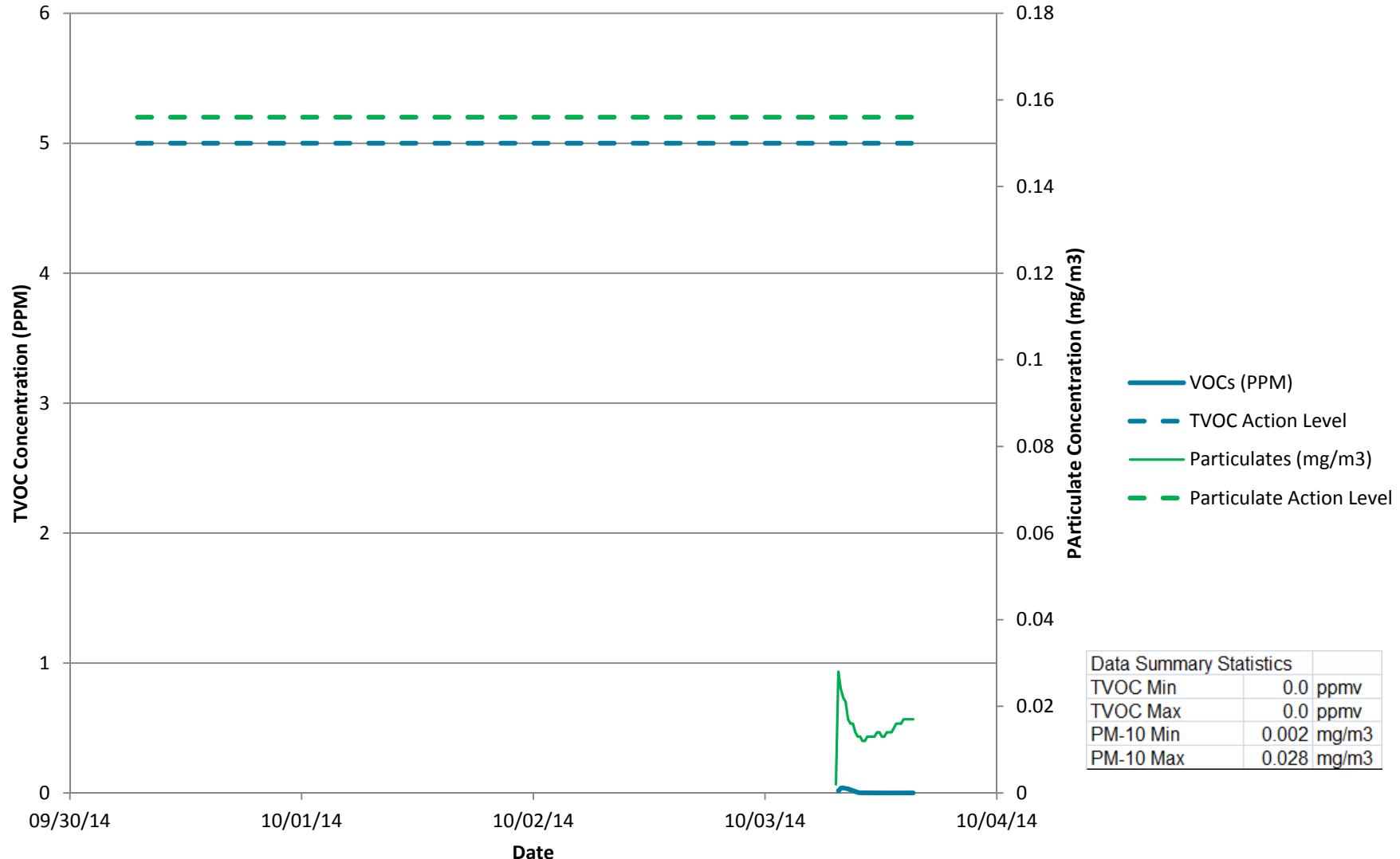
Air Monitoring Stations
October 3, 2014



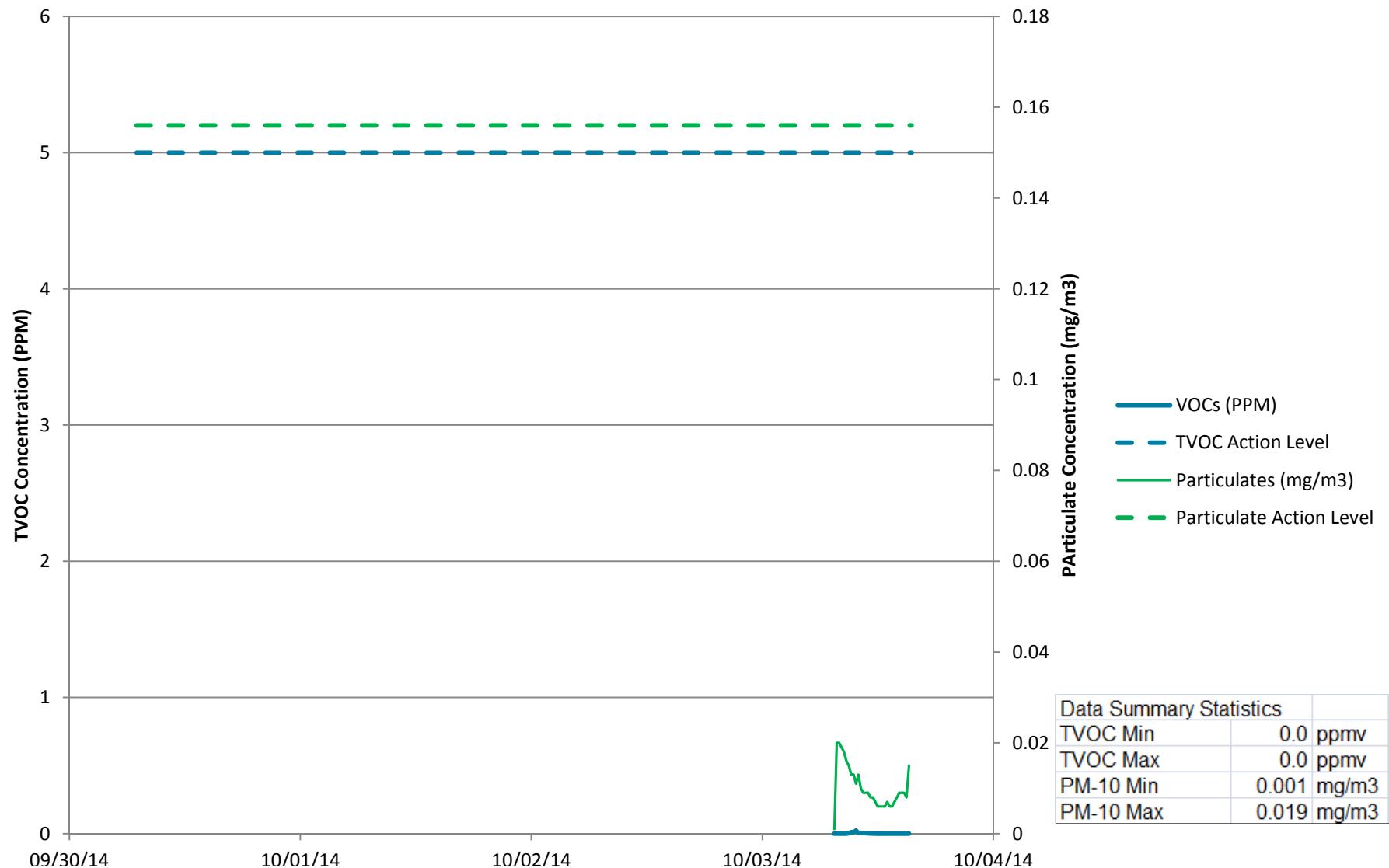
ATTACHMENT 2

**PERIMETER AIR MONITORING DATA GRAPHS FOR EACH MONITORING
STATION**

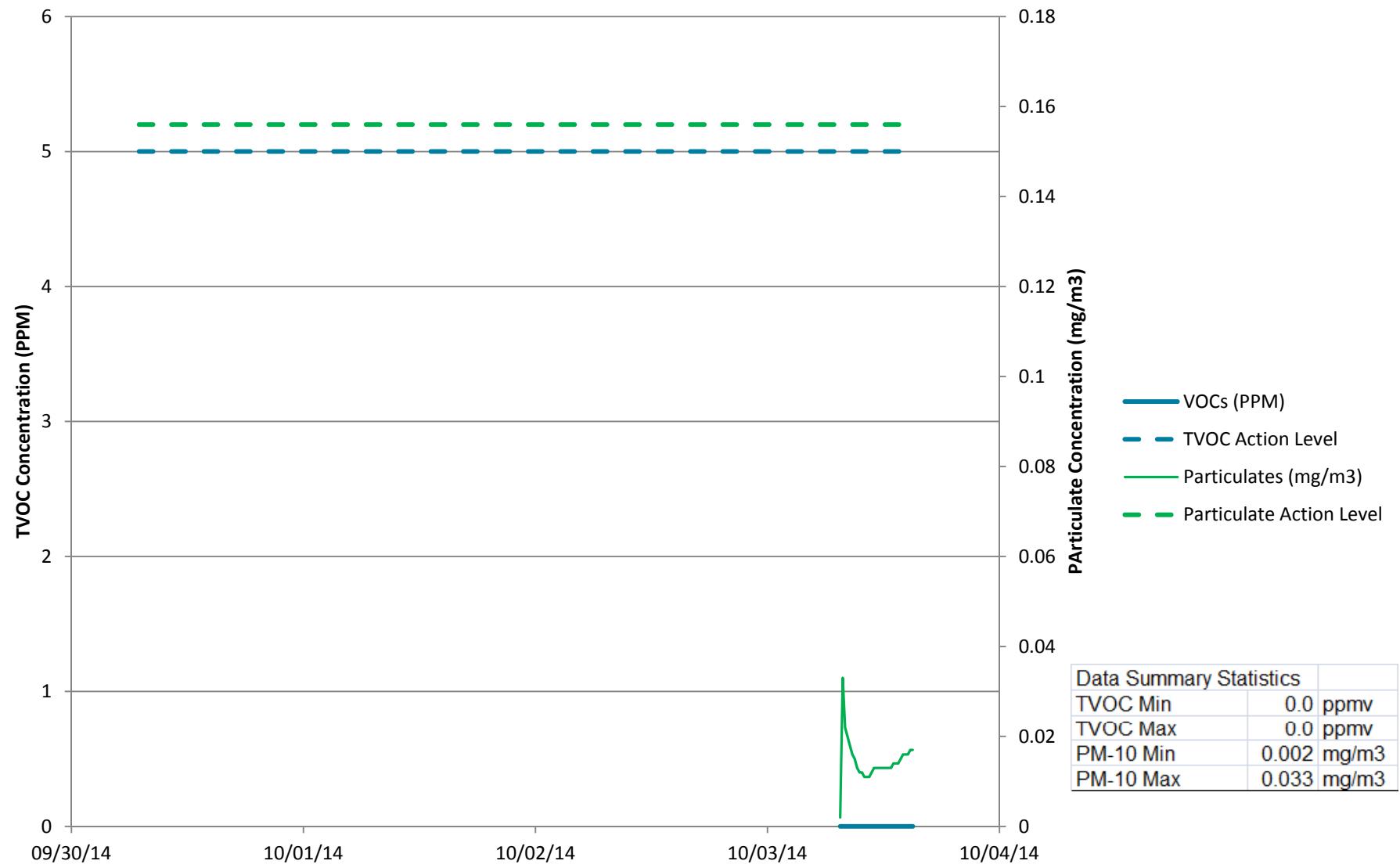
CAMP Monitoring Data- Station UP
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



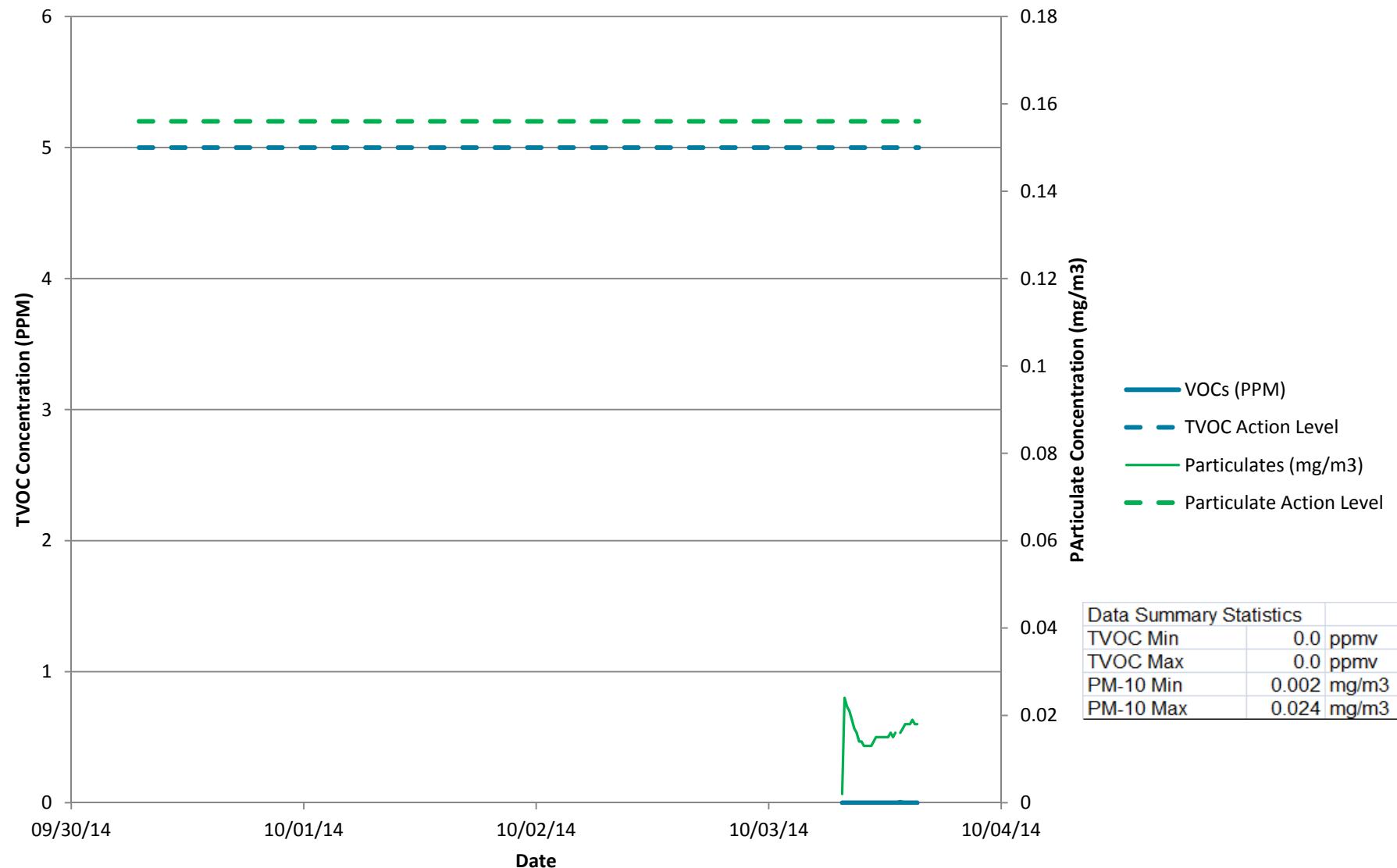
CAMP Monitoring Data- Station DN1
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



CAMP Monitoring Data- Station DN2
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



CAMP Monitoring Data- Station DN3
Bayer Material Science LLC. - NYSDEC Site # 130004
125 New South Road, Hicksville, New York



ATTACHMENT 3

**RAW DATA FROM EACH MONITOR AND METEOROLOGICAL DATA
FROM THE WEATHER STATION**

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
10/3/2014	7:00 AM	53.7	53.7	53.6	92	1	NNW	2	NNW	53.7	30.089	0	0
10/3/2014	7:01 AM	53.7	53.7	53.7	92	2	NNW	3	NNW	53.7	30.09	0	0
10/3/2014	7:02 AM	53.7	53.7	53.7	92	2	NNW	2	NNW	53.7	30.09	0	0
10/3/2014	7:03 AM	53.7	53.7	53.7	92	1	NNW	2	NNW	53.7	30.091	0	0
10/3/2014	7:04 AM	53.7	53.7	53.7	92	2	NNW	3	NNW	53.7	30.091	0	0
10/3/2014	7:05 AM	53.7	53.7	53.7	92	2	NNW	3	NNW	53.7	30.091	0	0
10/3/2014	7:06 AM	53.7	53.7	53.7	92	1	NNW	2	NNW	53.7	30.09	0	0
10/3/2014	7:07 AM	53.7	53.8	53.7	92	1	NNW	2	NNW	53.7	30.091	0	0
10/3/2014	7:08 AM	53.8	53.8	53.7	92	1	NNW	2	NNW	53.8	30.09	0	0
10/3/2014	7:09 AM	53.8	53.8	53.8	92	1	NNW	2	NNW	53.8	30.089	0	0
10/3/2014	7:10 AM	53.8	53.8	53.8	92	1	NNW	2	NNW	53.8	30.089	0	0
10/3/2014	7:11 AM	53.8	53.8	53.8	92	1	NNW	2	NNW	53.8	30.089	0	0
10/3/2014	7:12 AM	53.8	53.8	53.8	92	1	NNW	2	NNW	53.8	30.087	0	0
10/3/2014	7:13 AM	53.8	53.8	53.8	92	1	NNW	3	NNW	53.8	30.087	0	0
10/3/2014	7:14 AM	53.8	53.8	53.8	92	1	NNW	2	NNW	53.8	30.087	0	0
10/3/2014	7:15 AM	53.9	53.9	53.8	92	0	---	0	---	53.9	30.088	0	0
10/3/2014	7:16 AM	53.9	53.9	53.9	92	0	NNW	2	NNW	53.9	30.086	0	0
10/3/2014	7:17 AM	53.9	53.9	53.9	92	2	NNW	3	NNW	53.9	30.085	0	0
10/3/2014	7:18 AM	53.9	53.9	53.9	92	1	NNW	3	NNW	53.9	30.086	0	0
10/3/2014	7:19 AM	54	54	53.9	92	0	NNW	1	NNW	54	30.085	0	0
10/3/2014	7:20 AM	54	54	54	92	2	NNW	2	NNW	54	30.085	0	0
10/3/2014	7:21 AM	54.1	54.1	54	92	1	NNW	2	NNW	54.1	30.086	0	0
10/3/2014	7:22 AM	54.1	54.1	54.1	92	0	---	0	---	54.1	30.086	0	0
10/3/2014	7:23 AM	54.2	54.2	54.2	92	0	---	0	---	54.2	30.086	0	0
10/3/2014	7:24 AM	54.2	54.2	54.2	92	0	---	0	---	54.2	30.087	0	0
10/3/2014	7:25 AM	54.3	54.3	54.2	91	0	---	0	---	54.3	30.089	0	0
10/3/2014	7:26 AM	54.3	54.4	54.3	91	0	---	0	---	54.3	30.09	0	0
10/3/2014	7:27 AM	54.4	54.5	54.4	91	0	---	0	---	54.4	30.089	0	0
10/3/2014	7:28 AM	54.5	54.5	54.5	91	0	---	0	---	54.5	30.089	0	0
10/3/2014	7:29 AM	54.6	54.6	54.5	91	0	---	0	---	54.6	30.089	0	0
10/3/2014	7:30 AM	54.7	54.7	54.6	91	0	NNW	2	NNW	54.7	30.088	0	0
10/3/2014	7:31 AM	54.7	54.8	54.7	91	0	NNW	1	NNW	54.7	30.088	0	0
10/3/2014	7:32 AM	54.8	54.8	54.8	90	1	NNW	2	NNW	54.8	30.088	0	0
10/3/2014	7:33 AM	54.9	54.9	54.8	90	0	NNW	1	NNW	54.9	30.089	0	0
10/3/2014	7:34 AM	54.9	55	54.9	90	1	NNW	3	NNW	54.9	30.09	0	0
10/3/2014	7:35 AM	55	55	55	90	2	NNW	3	NNW	55	30.089	0	0
10/3/2014	7:36 AM	55.1	55.1	55	90	2	NNW	2	NNW	55.1	30.088	0	0
10/3/2014	7:37 AM	55.2	55.2	55.1	90	2	NW	3	NW	55.2	30.088	0	0
10/3/2014	7:38 AM	55.2	55.3	55.2	89	2	NW	3	NW	55.2	30.087	0	0
10/3/2014	7:39 AM	55.3	55.3	55.3	89	2	NW	3	NW	55.3	30.088	0	0
10/3/2014	7:40 AM	55.3	55.4	55.3	89	2	NW	3	NW	55.3	30.087	0	0
10/3/2014	7:41 AM	55.4	55.5	55.4	89	1	NW	2	NW	55.4	30.088	0	0
10/3/2014	7:42 AM	55.5	55.5	55.5	89	1	NW	2	NW	55.5	30.088	0	0
10/3/2014	7:43 AM	55.5	55.6	55.5	89	1	NW	2	NW	55.5	30.089	0	0
10/3/2014	7:44 AM	55.6	55.7	55.6	88	2	NW	2	NW	55.6	30.09	0	0
10/3/2014	7:45 AM	55.7	55.7	55.7	88	1	NW	2	NW	55.7	30.09	0	0
10/3/2014	7:46 AM	55.8	55.8	55.8	88	1	NW	2	NW	55.8	30.089	0	0
10/3/2014	7:47 AM	55.9	55.9	55.9	88	1	NW	2	NW	55.9	30.088	0	0
10/3/2014	7:48 AM	56	56	55.9	88	2	NW	2	NW	56	30.087	0	0
10/3/2014	7:49 AM	56	56.1	56	88	1	NW	2	NW	56	30.088	0	0
10/3/2014	7:50 AM	56.2	56.2	56.1	87	1	NW	2	NW	56.2	30.087	0	0
10/3/2014	7:51 AM	56.3	56.3	56.2	87	1	NW	2	NW	56.3	30.087	0	0
10/3/2014	7:52 AM	56.3	56.4	56.3	87	1	NW	2	NW	56.3	30.087	0	0
10/3/2014	7:53 AM	56.4	56.5	56.4	87	1	NW	2	NW	56.4	30.088	0	0
10/3/2014	7:54 AM	56.5	56.6	56.5	86	2	NW	3	NNW	56.5	30.089	0	0
10/3/2014	7:55 AM	56.6	56.7	56.6	86	2	NNW	3	NNW	56.6	30.09	0	0
10/3/2014	7:56 AM	56.8	56.8	56.7	86	2	NNW	3	NNW	56.8	30.09	0	0
10/3/2014	7:57 AM	56.9	56.9	56.8	86	1	NNW	2	NNW	56.9	30.09	0	0
10/3/2014	7:58 AM	57	57.1	56.9	86	1	NNW	2	NNW	57	30.09	0	0
10/3/2014	7:59 AM	57.1	57.1	57	85	2	NNW	3	NNW	57.1	30.091	0	0
10/3/2014	8:00 AM	57.2	57.2	57.1	85	2	NNW	3	NW	57.2	30.09	0	0
10/3/2014	8:01 AM	57.3	57.4	57.3	85	1	NNW	2	NNW	57.3	30.09	0	0
10/3/2014	8:02 AM	57.4	57.4	57.4	85	0	---	0	---	57.4	30.09	0	0
10/3/2014	8:03 AM	57.5	57.5	57.5	84	0	NNW	3	NNW	57.5	30.091	0	0
10/3/2014	8:04 AM	57.6	57.6	57.6	84	1	NNW	2	NNW	57.6	30.09	0	0
10/3/2014	8:05 AM	57.7	57.7	57.6	84	1	NW	2	NW	57.7	30.09	0	0
10/3/2014	8:06 AM	57.8	57.8	57.7	84	1	NW	2	NW	57.8	30.09	0	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
10/3/2014	8:07 AM	57.8	57.9	57.8	84	1	NW	2	NW	57.8	30.09	0	0
10/3/2014	8:08 AM	57.9	58	57.9	83	2	NW	3	NW	57.9	30.089	0	0
10/3/2014	8:09 AM	58	58.1	58	83	2	NW	3	NNW	58	30.09	0	0
10/3/2014	8:10 AM	58.1	58.2	58.1	83	2	NNW	4	NNW	58.1	30.089	0	0
10/3/2014	8:11 AM	58.2	58.3	58.2	83	3	N	4	NNW	58.2	30.089	0	0
10/3/2014	8:12 AM	58.4	58.4	58.3	82	2	NW	4	NNW	58.4	30.089	0	0
10/3/2014	8:13 AM	58.4	58.5	58.4	82	3	N	4	NNW	58.4	30.088	0	0
10/3/2014	8:14 AM	58.6	58.6	58.5	82	2	NNW	3	N	58.6	30.089	0	0
10/3/2014	8:15 AM	58.7	58.7	58.6	82	3	NNW	4	NNW	58.7	30.088	0	0
10/3/2014	8:16 AM	58.8	58.8	58.7	82	2	NNW	3	NNW	58.8	30.089	0	0
10/3/2014	8:17 AM	58.9	58.9	58.8	81	2	NNW	3	NNW	58.9	30.088	0	0
10/3/2014	8:18 AM	59	59	58.9	81	3	N	4	NNW	59	30.088	0	0
10/3/2014	8:19 AM	59.1	59.1	59	81	2	N	4	NNW	59.1	30.086	0	0
10/3/2014	8:20 AM	59.2	59.2	59.1	80	3	N	6	N	59.2	30.085	0	0
10/3/2014	8:21 AM	59.3	59.3	59.2	80	1	N	3	NNW	59.3	30.085	0	0
10/3/2014	8:22 AM	59.3	59.3	59.3	80	3	N	5	N	59.3	30.086	0	0
10/3/2014	8:23 AM	59.4	59.4	59.3	79	2	N	4	N	59.4	30.085	0	0
10/3/2014	8:24 AM	59.5	59.5	59.4	79	3	NNW	5	NNW	59.5	30.085	0	0
10/3/2014	8:25 AM	59.5	59.6	59.5	80	1	N	3	N	59.5	30.086	0	0
10/3/2014	8:26 AM	59.6	59.6	59.6	79	1	NW	3	N	59.6	30.087	0	0
10/3/2014	8:27 AM	59.7	59.8	59.7	79	3	NNW	4	NNW	59.7	30.086	0	0
10/3/2014	8:28 AM	59.8	59.8	59.8	79	2	NNW	4	NW	59.8	30.088	0	0
10/3/2014	8:29 AM	59.9	59.9	59.8	79	3	NNW	4	NNW	59.9	30.087	0	0
10/3/2014	8:30 AM	60	60	59.9	78	3	N	5	N	60	30.087	0	0
10/3/2014	8:31 AM	60	60.1	60	78	3	N	7	NNE	60	30.087	0	0
10/3/2014	8:32 AM	60.1	60.2	60.1	78	3	NNW	6	N	60.1	30.086	0	0
10/3/2014	8:33 AM	60.2	60.2	60.2	78	3	NNE	4	N	60.2	30.085	0	0
10/3/2014	8:34 AM	60.3	60.3	60.3	77	1	N	2	N	60.3	30.085	0	0
10/3/2014	8:35 AM	60.4	60.4	60.3	77	3	N	5	N	60.4	30.084	0	0
10/3/2014	8:36 AM	60.4	60.5	60.4	77	4	NNW	6	NNW	60.4	30.082	0	0
10/3/2014	8:37 AM	60.5	60.5	60.5	77	3	N	4	NW	60.5	30.084	0	0
10/3/2014	8:38 AM	60.5	60.6	60.5	77	1	N	2	N	60.5	30.083	0	0
10/3/2014	8:39 AM	60.7	60.7	60.6	77	3	NNW	6	N	60.7	30.082	0	0
10/3/2014	8:40 AM	60.7	60.7	60.7	76	3	N	4	N	60.7	30.082	0	0
10/3/2014	8:41 AM	60.8	60.8	60.7	77	1	N	2	N	60.8	30.081	0	0
10/3/2014	8:42 AM	60.8	60.9	60.8	77	1	N	1	N	60.8	30.082	0	0
10/3/2014	8:43 AM	60.9	61	60.9	76	1	N	4	NNW	60.9	30.08	0	0
10/3/2014	8:44 AM	61	61.1	61	76	1	NE	2	NE	61	30.081	0	0
10/3/2014	8:45 AM	61.1	61.1	61.1	76	0	NE	1	NE	61.1	30.082	0	0
10/3/2014	8:46 AM	61.2	61.2	61.1	76	0	NE	2	N	61.2	30.08	0	0
10/3/2014	8:47 AM	61.2	61.2	61.2	76	0	NE	3	NNW	61.2	30.081	0	0
10/3/2014	8:48 AM	61.3	61.3	61.2	75	0	NNE	1	NNE	61.3	30.081	0	0
10/3/2014	8:49 AM	61.3	61.3	61.3	75	1	NNE	2	NNE	61.3	30.082	0	0
10/3/2014	8:50 AM	61.4	61.4	61.3	75	2	NNW	3	NW	61.4	30.083	0	0
10/3/2014	8:51 AM	61.4	61.4	61.4	74	3	N	5	NNW	61.4	30.083	0	0
10/3/2014	8:52 AM	61.5	61.5	61.4	74	1	N	3	NNE	61.5	30.083	0	0
10/3/2014	8:53 AM	61.5	61.5	61.5	75	1	NW	2	NW	61.5	30.082	0	0
10/3/2014	8:54 AM	61.6	61.6	61.6	75	1	ENE	3	E	61.6	30.082	0	0
10/3/2014	8:55 AM	61.6	61.6	61.6	75	2	E	4	E	61.6	30.081	0	0
10/3/2014	8:56 AM	61.6	61.6	61.6	76	1	NNW	3	NNW	61.6	30.08	0	0
10/3/2014	8:57 AM	61.6	61.6	61.6	75	1	N	2	N	61.6	30.08	0	0
10/3/2014	8:58 AM	61.6	61.6	61.6	75	1	NE	3	NNW	61.6	30.079	0	0
10/3/2014	8:59 AM	61.6	61.7	61.6	75	1	N	2	N	61.6	30.08	0	0
10/3/2014	9:00 AM	61.7	61.7	61.7	75	1	E	3	ENE	61.7	30.08	0	0
10/3/2014	9:01 AM	61.8	61.8	61.7	75	1	W	3	E	61.8	30.08	0	0
10/3/2014	9:02 AM	61.8	61.9	61.8	74	1	W	2	W	61.8	30.08	0	0
10/3/2014	9:03 AM	62	62	61.9	75	1	W	2	W	62	30.08	0	0
10/3/2014	9:04 AM	62	62	62	74	1	WNW	3	NW	62	30.081	0	0
10/3/2014	9:05 AM	62.1	62.1	62	73	3	N	5	N	62.1	30.08	0	0
10/3/2014	9:06 AM	62.2	62.2	62.2	73	2	N	4	N	62.2	30.078	0	0
10/3/2014	9:07 AM	62.3	62.4	62.3	73	3	NNW	6	N	62.3	30.078	0	0
10/3/2014	9:08 AM	62.5	62.5	62.4	72	2	N	3	NW	62.5	30.077	0	0
10/3/2014	9:09 AM	62.6	62.6	62.5	72	1	N	3	N	62.6	30.076	0	0
10/3/2014	9:10 AM	62.7	62.7	62.6	72	0	NW	1	WNW	62.7	30.076	0	0
10/3/2014	9:11 AM	62.8	62.8	62.7	71	1	N	2	NE	62.8	30.075	0	0
10/3/2014	9:12 AM	62.9	62.9	62.8	73	1	ENE	1	ENE	62.9	30.076	0	0
10/3/2014	9:13 AM	63	63.1	63	72	1	ENE	3	ENE	63	30.075	0	0

Date	Time	Temp	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
		Out	Temp	Hum									
10/3/2014	9:14 AM	63.1	63.1	63.1	71	1	ENE	2	ENE	63.1	30.075	0	0
10/3/2014	9:15 AM	63.2	63.2	63.2	71	0	NW	2	WNW	63.2	30.075	0	0
10/3/2014	9:16 AM	63.3	63.3	63.2	71	1	WNW	3	WNW	63.3	30.074	0	0
10/3/2014	9:17 AM	63.3	63.4	63.3	71	0	WNW	1	WNW	63.3	30.075	0	0
10/3/2014	9:18 AM	63.5	63.5	63.4	70	1	ENE	2	ENE	63.5	30.075	0	0
10/3/2014	9:19 AM	63.6	63.6	63.5	69	1	NNW	2	NNW	63.6	30.074	0	0
10/3/2014	9:20 AM	63.6	63.6	63.6	69	2	NNW	4	NNE	63.6	30.074	0	0
10/3/2014	9:21 AM	63.7	63.7	63.7	68	3	NNW	5	NNW	63.7	30.075	0	0
10/3/2014	9:22 AM	63.8	63.8	63.7	67	1	NNW	3	NNW	63.8	30.075	0	0
10/3/2014	9:23 AM	63.8	63.9	63.8	67	0	NNE	1	NNE	63.8	30.074	0	0
10/3/2014	9:24 AM	63.9	63.9	63.9	68	0	N	2	N	63.9	30.076	0	0
10/3/2014	9:25 AM	63.9	63.9	63.9	68	0	ENE	2	ENE	63.9	30.075	0	0
10/3/2014	9:26 AM	63.9	64	63.9	68	1	NW	2	ENE	63.9	30.077	0	0
10/3/2014	9:27 AM	64	64	64	67	2	N	5	N	64	30.077	0	0
10/3/2014	9:28 AM	64	64	64	66	1	N	2	N	64	30.077	0	0
10/3/2014	9:29 AM	64	64.1	64	66	3	NNW	4	N	64	30.076	0	0
10/3/2014	9:30 AM	64.1	64.1	64	66	2	N	5	NNW	64.1	30.077	0	0
10/3/2014	9:31 AM	64.1	64.1	64	67	1	N	2	N	64.1	30.076	0	0
10/3/2014	9:32 AM	64.1	64.1	64.1	67	2	NW	4	NNW	64.1	30.075	0	0
10/3/2014	9:33 AM	64.1	64.2	64.1	66	1	NNW	1	NNW	64.1	30.073	0	0
10/3/2014	9:34 AM	64.2	64.3	64.2	68	1	NNW	1	NNW	64.2	30.073	0	0
10/3/2014	9:35 AM	64.3	64.4	64.3	68	1	NNW	1	NNW	64.3	30.074	0	0
10/3/2014	9:36 AM	64.5	64.5	64.4	66	1	N	2	N	64.5	30.071	0	0
10/3/2014	9:37 AM	64.5	64.6	64.5	66	2	N	4	N	64.5	30.072	0	0
10/3/2014	9:38 AM	64.6	64.7	64.6	66	1	N	2	N	64.6	30.072	0	0
10/3/2014	9:39 AM	64.7	64.8	64.7	66	1	NNW	3	NNW	64.7	30.073	0	0
10/3/2014	9:40 AM	64.9	64.9	64.8	65	2	N	3	N	64.9	30.072	0	0
10/3/2014	9:41 AM	65	65	64.9	64	2	NNW	3	NNW	65	30.07	0	0
10/3/2014	9:42 AM	65	65.1	65	64	2	N	4	N	65	30.07	0	0
10/3/2014	9:43 AM	65.2	65.2	65.1	64	2	NNW	3	NNW	65.2	30.068	0	0
10/3/2014	9:44 AM	65.2	65.2	65.2	64	2	N	4	N	65.2	30.069	0	0
10/3/2014	9:45 AM	65.3	65.3	65.3	64	1	WNW	3	WNW	65.3	30.068	0	0
10/3/2014	9:46 AM	65.4	65.4	65.3	65	1	WNW	3	WNW	65.4	30.067	0	0
10/3/2014	9:47 AM	65.4	65.4	65.4	64	3	NNW	4	N	65.4	30.067	0	0
10/3/2014	9:48 AM	65.4	65.5	65.4	64	3	NNW	5	NNW	65.4	30.066	0	0
10/3/2014	9:49 AM	65.5	65.5	65.5	63	2	N	4	NNW	65.5	30.067	0	0
10/3/2014	9:50 AM	65.6	65.6	65.5	63	2	NW	4	N	65.6	30.068	0	0
10/3/2014	9:51 AM	65.6	65.6	65.6	63	2	WNW	4	NNW	65.6	30.068	0	0
10/3/2014	9:52 AM	65.6	65.7	65.6	62	1	NNW	3	NNW	65.6	30.069	0	0
10/3/2014	9:53 AM	65.7	65.8	65.7	62	3	N	5	N	65.7	30.069	0	0
10/3/2014	9:54 AM	65.8	65.8	65.8	63	2	N	4	N	65.8	30.07	0	0
10/3/2014	9:55 AM	65.9	65.9	65.9	63	1	N	1	N	65.9	30.071	0	0
10/3/2014	9:56 AM	66	66	65.9	62	0	---	0	---	66	30.07	0	0
10/3/2014	9:57 AM	66	66	66	62	0	WNW	1	N	66	30.071	0	0
10/3/2014	9:58 AM	66	66	65.9	62	3	NNW	5	NNW	66	30.07	0	0
10/3/2014	9:59 AM	65.9	65.9	65.9	62	3	NNW	7	NNE	65.9	30.069	0	0
10/3/2014	10:00 AM	65.9	65.9	65.8	62	4	NW	4	N	65.9	30.069	0	0
10/3/2014	10:01 AM	65.9	65.9	65.9	62	2	N	5	N	65.9	30.066	0	0
10/3/2014	10:02 AM	65.9	65.9	65.9	63	0	NNW	1	NNW	65.9	30.066	0	0
10/3/2014	10:03 AM	66	66	66	63	0	NNW	1	NNW	66	30.067	0	0
10/3/2014	10:04 AM	66.1	66.1	66.1	62	0	---	0	---	66.1	30.067	0	0
10/3/2014	10:05 AM	66.2	66.3	66.2	62	1	NNW	2	NNW	66.2	30.065	0	0
10/3/2014	10:06 AM	66.3	66.3	66.3	60	0	NNW	1	NNW	66.3	30.064	0	0
10/3/2014	10:07 AM	66.3	66.3	66.3	60	1	ESE	3	ESE	66.3	30.065	0	0
10/3/2014	10:08 AM	66.3	66.3	66.3	61	2	ESE	2	ESE	66.3	30.064	0	0
10/3/2014	10:09 AM	66.3	66.4	66.3	62	1	ESE	2	NNE	66.3	30.065	0	0
10/3/2014	10:10 AM	66.3	66.4	66.3	60	1	NNE	2	NNE	66.3	30.066	0	0
10/3/2014	10:11 AM	66.3	66.3	66.3	60	2	WSW	4	NW	66.3	30.065	0	0
10/3/2014	10:12 AM	66.3	66.3	66.3	61	2	NNE	3	N	66.3	30.064	0	0
10/3/2014	10:13 AM	66.4	66.4	66.3	61	3	N	7	NNE	66.4	30.063	0	0
10/3/2014	10:14 AM	66.4	66.5	66.4	60	2	NW	4	N	66.4	30.065	0	0
10/3/2014	10:15 AM	66.5	66.5	66.5	59	3	NNE	6	NNW	66.5	30.064	0	0
10/3/2014	10:16 AM	66.6	66.6	66.5	59	2	NNE	4	NW	66.6	30.064	0	0
10/3/2014	10:17 AM	66.7	66.7	66.6	59	3	NNW	5	NNW	66.7	30.065	0	0
10/3/2014	10:18 AM	66.7	66.7	66.7	59	2	NNW	4	NNW	66.7	30.064	0	0
10/3/2014	10:19 AM	66.7	66.7	66.7	59	1	NNW	3	N	66.7	30.065	0	0
10/3/2014	10:20 AM	66.7	66.8	66.7	59	1	NNW	2	NNW	66.7	30.063	0	0

Date	Time	Temp	Hi	Low	Out	Wind	Wind	Hi	Hi	Wind	Chill	Bar	Rain	Rain
		Out	Temp	Temp	Hum	Speed	Dir	Speed	Dir	Chill				Rate
10/3/2014	10:21 AM	66.8	66.8	66.8	59	1	NNW	2	NNW	66.8	30.064	0	0	0
10/3/2014	10:22 AM	66.8	66.8	66.7	57	1	WNW	2	WNW	66.8	30.063	0	0	0
10/3/2014	10:23 AM	66.6	66.7	66.6	58	1	WNW	2	WNW	66.6	30.064	0	0	0
10/3/2014	10:24 AM	66.5	66.6	66.5	59	2	E	3	NNW	66.5	30.063	0	0	0
10/3/2014	10:25 AM	66.5	66.5	66.4	60	3	E	6	E	66.5	30.063	0	0	0
10/3/2014	10:26 AM	66.4	66.4	66.3	61	1	ENE	3	E	66.4	30.065	0	0	0
10/3/2014	10:27 AM	66.3	66.3	66.3	60	1	ENE	3	ENE	66.3	30.064	0	0	0
10/3/2014	10:28 AM	66.2	66.3	66.2	61	1	E	2	ENE	66.2	30.064	0	0	0
10/3/2014	10:29 AM	66.3	66.3	66.2	59	1	NE	2	NW	66.3	30.063	0	0	0
10/3/2014	10:30 AM	66.3	66.3	66.2	60	3	E	4	E	66.3	30.063	0	0	0
10/3/2014	10:31 AM	66.2	66.2	66.1	59	3	ESE	4	ESE	66.2	30.06	0	0	0
10/3/2014	10:32 AM	66	66.1	66	60	1	E	2	E	66	30.059	0	0	0
10/3/2014	10:33 AM	66	66.1	66	62	1	SSE	2	S	66	30.059	0	0	0
10/3/2014	10:34 AM	66.1	66.1	66.1	61	0	SE	2	SE	66.1	30.058	0	0	0
10/3/2014	10:35 AM	66.3	66.3	66.2	60	1	NE	4	NE	66.3	30.059	0	0	0
10/3/2014	10:36 AM	66.3	66.3	66.3	59	1	NE	3	NE	66.3	30.058	0	0	0
10/3/2014	10:37 AM	66.3	66.3	66.3	58	0	NE	1	NE	66.3	30.058	0	0	0
10/3/2014	10:38 AM	66.2	66.2	66.1	59	0	NE	1	NE	66.2	30.058	0	0	0
10/3/2014	10:39 AM	66	66	66	59	0	NE	1	NE	66	30.057	0	0	0
10/3/2014	10:40 AM	65.9	66	65.9	60	0	NE	1	NE	65.9	30.056	0	0	0
10/3/2014	10:41 AM	66	66	65.9	62	4	E	9	E	66	30.056	0	0	0
10/3/2014	10:42 AM	65.9	66	65.8	60	6	E	9	E	65.9	30.054	0	0	0
10/3/2014	10:43 AM	65.6	65.7	65.4	61	6	E	8	ENE	65.6	30.055	0	0	0
10/3/2014	10:44 AM	65.2	65.2	65.3	61	5	E	7	E	65.2	30.053	0	0	0
10/3/2014	10:45 AM	64.9	65	64.8	62	3	E	5	E	64.9	30.053	0	0	0
10/3/2014	10:46 AM	64.7	64.7	64.6	65	1	E	2	E	64.7	30.054	0	0	0
10/3/2014	10:47 AM	64.7	64.7	64.6	65	1	NNW	3	N	64.7	30.054	0	0	0
10/3/2014	10:48 AM	64.8	64.8	64.7	64	1	N	3	NNW	64.8	30.053	0	0	0
10/3/2014	10:49 AM	64.9	65	64.9	64	1	NNW	2	NNW	64.9	30.052	0	0	0
10/3/2014	10:50 AM	65.1	65.2	65	64	3	N	4	N	65.1	30.053	0	0	0
10/3/2014	10:51 AM	65.3	65.4	65.2	63	2	NNW	4	NNW	65.3	30.051	0	0	0
10/3/2014	10:52 AM	65.6	65.7	65.4	64	1	NW	2	NW	65.6	30.05	0	0	0
10/3/2014	10:53 AM	65.9	66	65.7	63	0	NW	1	NW	65.9	30.049	0	0	0
10/3/2014	10:54 AM	66.2	66.3	66.1	62	1	NW	2	NW	66.2	30.05	0	0	0
10/3/2014	10:55 AM	66.4	66.5	66.3	60	3	ESE	4	ENE	66.4	30.049	0	0	0
10/3/2014	10:56 AM	66.6	66.6	66.5	60	4	E	7	E	66.6	30.05	0	0	0
10/3/2014	10:57 AM	66.4	66.5	66.3	59	3	ENE	4	E	66.4	30.05	0	0	0
10/3/2014	10:58 AM	66.1	66.2	66.1	61	1	E	2	E	66.1	30.05	0	0	0
10/3/2014	10:59 AM	66	66	65.9	61	0	E	1	E	66	30.049	0	0	0
10/3/2014	11:00 AM	65.9	65.9	65.9	62	1	E	2	E	65.9	30.049	0	0	0
10/3/2014	11:01 AM	66	66	65.9	63	1	ENE	1	ENE	66	30.049	0	0	0
10/3/2014	11:02 AM	66.1	66.2	66	61	0	ENE	2	ENE	66.1	30.049	0	0	0
10/3/2014	11:03 AM	66.2	66.2	66.2	62	3	SSE	5	SSE	66.2	30.049	0	0	0
10/3/2014	11:04 AM	66.1	66.2	66	61	4	SSE	6	S	66.1	30.05	0	0	0
10/3/2014	11:05 AM	65.8	65.9	65.8	61	1	S	2	S	65.8	30.049	0	0	0
10/3/2014	11:06 AM	65.7	65.8	65.7	61	2	SSW	4	SSE	65.7	30.048	0	0	0
10/3/2014	11:07 AM	65.7	65.7	65.6	62	1	SSW	3	SSW	65.7	30.049	0	0	0
10/3/2014	11:08 AM	65.6	65.6	65.6	63	0	SSW	1	SSW	65.6	30.049	0	0	0
10/3/2014	11:09 AM	65.7	65.8	65.7	63	1	NNW	3	NNW	65.7	30.047	0	0	0
10/3/2014	11:10 AM	65.9	65.9	65.8	64	3	E	7	E	65.9	30.047	0	0	0
10/3/2014	11:11 AM	66	66.1	66	62	4	E	7	E	66	30.048	0	0	0
10/3/2014	11:12 AM	66.1	66.1	66.1	65	2	E	5	NE	66.1	30.048	0	0	0
10/3/2014	11:13 AM	66.2	66.2	66.1	63	3	E	6	E	66.2	30.047	0	0	0
10/3/2014	11:14 AM	66.3	66.3	66.2	63	1	NNW	3	NNW	66.3	30.047	0	0	0
10/3/2014	11:15 AM	66.3	66.4	66.3	62	4	E	5	ENE	66.3	30.047	0	0	0
10/3/2014	11:16 AM	66.3	66.3	66.3	61	2	ENE	4	ENE	66.3	30.046	0	0	0
10/3/2014	11:17 AM	66.3	66.3	66.3	62	3	E	4	E	66.3	30.046	0	0	0
10/3/2014	11:18 AM	66.2	66.2	66.1	60	3	ESE	4	ESE	66.2	30.046	0	0	0
10/3/2014	11:19 AM	66	66.1	65.9	61	1	ESE	2	ESE	66	30.045	0	0	0
10/3/2014	11:20 AM	65.9	65.9	65.9	63	1	ESE	2	ESE	65.9	30.044	0	0	0
10/3/2014	11:21 AM	65.8	65.9	65.8	62	1	ESE	2	ENE	65.8	30.043	0	0	0
10/3/2014	11:22 AM	65.9	65.9	65.9	63	2	ENE	3	ENE	65.9	30.043	0	0	0
10/3/2014	11:23 AM	65.9	65.9	65.9	61	3	SSE	4	SSE	65.9	30.041	0	0	0
10/3/2014	11:24 AM	65.8	65.9	65.8	62	3	E	7	ESE	65.8	30.043	0	0	0
10/3/2014	11:25 AM	65.8	65.8	65.8	62	1	ENE	2	E	65.8	30.042	0	0	0
10/3/2014	11:26 AM	65.9	65.9	65.8	63	1	ENE	1	ENE	65.9	30.041	0	0	0
10/3/2014	11:27 AM	66.1	66.2	66	62	3	ESE	4	E	66.1	30.04	0	0	0

Date	Time	Temp	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
		Out	Temp	Hum									
10/3/2014	11:28 AM	66.2	66.2	66.2	61	3	ESE	4	ESE	66.2	30.041	0	0
10/3/2014	11:29 AM	66.2	66.2	66.2	61	1	N	3	E	66.2	30.04	0	0
10/3/2014	11:30 AM	66.1	66.2	66.1	61	0	N	2	E	66.1	30.039	0	0
10/3/2014	11:31 AM	66.2	66.2	66.1	62	0	E	1	E	66.2	30.039	0	0
10/3/2014	11:32 AM	66.3	66.3	66.2	63	2	N	3	E	66.3	30.039	0	0
10/3/2014	11:33 AM	66.3	66.3	66.3	61	1	NW	3	E	66.3	30.039	0	0
10/3/2014	11:34 AM	66.3	66.3	66.3	60	1	NW	3	NNW	66.3	30.041	0	0
10/3/2014	11:35 AM	66.4	66.5	66.4	61	1	NW	3	N	66.4	30.04	0	0
10/3/2014	11:36 AM	66.6	66.6	66.5	61	1	N	2	NNW	66.6	30.039	0	0
10/3/2014	11:37 AM	66.8	66.9	66.7	61	1	N	2	N	66.8	30.041	0	0
10/3/2014	11:38 AM	67.1	67.2	66.9	62	2	E	2	NNE	67.1	30.04	0	0
10/3/2014	11:39 AM	67.4	67.4	67.3	59	2	ESE	3	E	67.4	30.039	0	0
10/3/2014	11:40 AM	67.5	67.5	67.4	59	2	SSE	4	SSE	67.5	30.038	0	0
10/3/2014	11:41 AM	67.4	67.4	67.4	58	1	S	2	S	67.4	30.038	0	0
10/3/2014	11:42 AM	67.4	67.4	67.3	58	1	S	3	NW	67.4	30.038	0	0
10/3/2014	11:43 AM	67.3	67.3	67.3	57	4	NNW	8	NW	67.3	30.037	0	0
10/3/2014	11:44 AM	67.4	67.4	67.3	57	4	NW	6	NNW	67.4	30.036	0	0
10/3/2014	11:45 AM	67.6	67.7	67.5	55	3	NW	4	NW	67.6	30.037	0	0
10/3/2014	11:46 AM	67.9	68	67.8	55	5	NW	7	WNW	67.9	30.037	0	0
10/3/2014	11:47 AM	68.2	68.4	68	55	3	WNW	5	NW	68.2	30.036	0	0
10/3/2014	11:48 AM	68.6	68.7	68.4	55	2	NW	4	NW	68.6	30.036	0	0
10/3/2014	11:49 AM	68.9	69	68.8	54	2	WNW	3	W	68.9	30.035	0	0
10/3/2014	11:50 AM	69.1	69.2	69	53	1	WNW	2	WNW	69.1	30.035	0	0
10/3/2014	11:51 AM	69.3	69.3	69.2	52	0	WNW	1	WNW	69.3	30.035	0	0
10/3/2014	11:52 AM	69.3	69.3	69.2	53	1	WNW	2	WNW	69.3	30.033	0	0
10/3/2014	11:53 AM	69.2	69.3	69.2	53	2	NNW	3	WNW	69.2	30.032	0	0
10/3/2014	11:54 AM	69.3	69.3	69.2	54	2	NNW	3	N	69.3	30.032	0	0
10/3/2014	11:55 AM	69.4	69.5	69.3	54	1	NNW	2	NNE	69.4	30.032	0	0
10/3/2014	11:56 AM	69.5	69.6	69.5	54	2	ENE	3	ENE	69.5	30.032	0	0
10/3/2014	11:57 AM	69.7	69.8	69.6	54	1	NW	2	NNW	69.7	30.031	0	0
10/3/2014	11:58 AM	69.9	69.9	69.8	53	3	NNW	3	NNW	69.9	30.032	0	0
10/3/2014	11:59 AM	70.1	70.1	70	52	2	NNW	2	NNW	70.1	30.031	0	0
10/3/2014	12:00 PM	70.2	70.2	70.1	52	2	NW	8	ENE	70.2	30.03	0	0
10/3/2014	12:01 PM	70.2	70.2	70.1	53	4	ESE	7	ESE	70.2	30.03	0	0
10/3/2014	12:02 PM	70	70.1	69.9	52	4	N	6	ESE	70	30.029	0	0
10/3/2014	12:03 PM	69.6	69.8	69.5	53	3	ESE	6	ESE	69.6	30.028	0	0
10/3/2014	12:04 PM	69.2	69.4	69	53	4	NE	6	ESE	69.2	30.027	0	0
10/3/2014	12:05 PM	68.8	69	68.7	53	3	NE	4	SSE	68.8	30.027	0	0
10/3/2014	12:06 PM	68.5	68.6	68.4	53	3	NE	5	SE	68.5	30.027	0	0
10/3/2014	12:07 PM	68.2	68.3	68.1	53	2	S	4	S	68.2	30.027	0	0
10/3/2014	12:08 PM	67.9	68	67.9	54	3	S	4	S	67.9	30.027	0	0
10/3/2014	12:09 PM	67.8	67.8	67.7	56	2	ESE	3	E	67.8	30.027	0	0
10/3/2014	12:10 PM	67.7	67.7	67.7	57	2	ESE	6	ENE	67.7	30.026	0	0
10/3/2014	12:11 PM	67.7	67.7	67.6	54	5	E	8	E	67.7	30.025	0	0
10/3/2014	12:12 PM	67.5	67.6	67.4	56	6	N	9	E	67.5	30.025	0	0
10/3/2014	12:13 PM	67.3	67.4	67.2	56	5	ESE	8	SE	67.3	30.024	0	0
10/3/2014	12:14 PM	67	67.1	66.9	56	2	N	4	E	67	30.023	0	0
10/3/2014	12:15 PM	66.8	66.9	66.8	59	1	E	2	S	66.8	30.024	0	0
10/3/2014	12:16 PM	66.9	66.9	66.8	59	3	SSW	5	SSW	66.9	30.022	0	0
10/3/2014	12:17 PM	66.7	66.8	66.7	57	3	SSW	5	SSW	66.7	30.021	0	0
10/3/2014	12:18 PM	66.6	66.6	66.5	57	2	SSW	3	SSW	66.6	30.02	0	0
10/3/2014	12:19 PM	66.5	66.6	66.5	59	2	SSE	2	SSE	66.5	30.021	0	0
10/3/2014	12:20 PM	66.6	66.6	66.5	60	1	SE	3	SE	66.6	30.02	0	0
10/3/2014	12:21 PM	66.7	66.7	66.6	60	3	E	5	E	66.7	30.02	0	0
10/3/2014	12:22 PM	66.8	66.8	66.8	60	3	E	6	E	66.8	30.019	0	0
10/3/2014	12:23 PM	66.8	66.9	66.8	58	2	ESE	3	ESE	66.8	30.019	0	0
10/3/2014	12:24 PM	66.9	66.9	66.9	59	3	E	4	ESE	66.9	30.018	0	0
10/3/2014	12:25 PM	66.9	66.9	66.9	61	4	ESE	6	E	66.9	30.017	0	0
10/3/2014	12:26 PM	66.9	66.9	66.8	58	4	N	6	ESE	66.9	30.017	0	0
10/3/2014	12:27 PM	66.8	66.8	66.8	59	2	N	4	E	66.8	30.017	0	0
10/3/2014	12:28 PM	66.9	66.9	66.8	60	2	N	3	E	66.9	30.018	0	0
10/3/2014	12:29 PM	67	67.1	66.9	58	3	N	4	N	67	30.017	0	0
10/3/2014	12:30 PM	67.3	67.4	67.1	57	0	NW	2	NNW	67.3	30.017	0	0
10/3/2014	12:31 PM	67.6	67.6	67.5	56	1	NW	2	WNW	67.6	30.016	0	0
10/3/2014	12:32 PM	67.7	67.7	67.6	55	1	WSW	1	WNW	67.7	30.015	0	0
10/3/2014	12:33 PM	67.8	67.9	67.7	56	1	WSW	2	WSW	67.8	30.016	0	0
10/3/2014	12:34 PM	67.9	68	67.9	56	1	S	2	SSW	67.9	30.015	0	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
10/3/2014	12:35 PM	68.1	68.3	68	55	3	NNW	8	NNW	68.1	30.015	0	0
10/3/2014	12:36 PM	68.4	68.5	68.3	55	3	NW	5	NNW	68.4	30.013	0	0
10/3/2014	12:37 PM	68.8	68.9	68.6	54	1	N	3	N	68.8	30.011	0	0
10/3/2014	12:38 PM	69.2	69.4	69	55	1	NE	2	NE	69.2	30.01	0	0
10/3/2014	12:39 PM	69.5	69.6	69.4	53	3	E	4	ENE	69.5	30.011	0	0
10/3/2014	12:40 PM	69.6	69.6	69.6	53	2	N	3	ESE	69.6	30.009	0	0
10/3/2014	12:41 PM	69.5	69.5	69.5	53	1	ESE	2	ESE	69.5	30.009	0	0
10/3/2014	12:42 PM	69.5	69.5	69.4	53	1	ESE	2	ESE	69.5	30.008	0	0
10/3/2014	12:43 PM	69.5	69.5	69.4	54	1	N	2	ESE	69.5	30.009	0	0
10/3/2014	12:44 PM	69.5	69.5	69.5	55	1	N	2	N	69.5	30.008	0	0
10/3/2014	12:45 PM	69.6	69.6	69.6	53	3	N	4	E	69.6	30.008	0	0
10/3/2014	12:46 PM	69.6	69.6	69.5	56	2	E	3	E	69.6	30.006	0	0
10/3/2014	12:47 PM	69.6	69.7	69.6	55	1	NE	2	NE	69.6	30.004	0	0
10/3/2014	12:48 PM	69.7	69.7	69.6	55	2	N	4	NNW	69.7	30.005	0	0
10/3/2014	12:49 PM	69.9	70	69.8	54	2	N	3	NNW	69.9	30.004	0	0
10/3/2014	12:50 PM	70.1	70.3	70	54	1	N	1	N	70.1	30.003	0	0
10/3/2014	12:51 PM	70.4	70.5	70.3	54	0	N	1	N	70.4	30.003	0	0
10/3/2014	12:52 PM	70.7	70.8	70.6	54	0	N	1	N	70.7	30.001	0	0
10/3/2014	12:53 PM	71	71.2	70.9	51	2	N	3	N	71	30.002	0	0
10/3/2014	12:54 PM	71.4	71.5	71.2	51	2	ENE	4	ENE	71.4	30.001	0	0
10/3/2014	12:55 PM	71.5	71.6	71.5	51	4	E	7	E	71.5	30	0	0
10/3/2014	12:56 PM	71.4	71.5	71.3	50	4	E	7	E	71.4	29.998	0	0
10/3/2014	12:57 PM	71.1	71.2	70.9	50	2	N	4	ESE	71.1	29.998	0	0
10/3/2014	12:58 PM	70.8	70.8	70.7	50	1	N	3	ESE	70.8	29.998	0	0
10/3/2014	12:59 PM	70.6	70.7	70.6	51	1	N	3	ESE	70.6	29.996	0	0
10/3/2014	1:00 PM	70.6	70.6	70.6	51	1	N	3	E	70.6	29.997	0	0
10/3/2014	1:01 PM	70.7	70.7	70.6	52	3	N	4	E	70.7	29.995	0	0
10/3/2014	1:02 PM	70.6	70.6	70.6	52	2	N	3	ESE	70.6	29.996	0	0
10/3/2014	1:03 PM	70.5	70.6	70.5	52	4	N	7	SE	70.5	29.995	0	0
10/3/2014	1:04 PM	70.3	70.4	70.3	53	3	N	4	ESE	70.3	29.996	0	0
10/3/2014	1:05 PM	70.2	70.2	70.1	54	1	N	2	E	70.2	29.995	0	0
10/3/2014	1:06 PM	70.2	70.3	70.2	54	1	N	3	NNE	70.2	29.995	0	0
10/3/2014	1:07 PM	70.4	70.4	70.3	53	2	N	6	E	70.4	29.996	0	0
10/3/2014	1:08 PM	70.5	70.5	70.4	53	1	N	1	E	70.5	29.996	0	0
10/3/2014	1:09 PM	70.6	70.6	70.5	53	1	N	2	ENE	70.6	29.996	0	0
10/3/2014	1:10 PM	70.6	70.7	70.6	52	2	N	3	NNW	70.6	29.996	0	0
10/3/2014	1:11 PM	70.8	70.8	70.7	51	2	N	4	E	70.8	29.996	0	0
10/3/2014	1:12 PM	70.8	70.8	70.8	50	1	NW	2	E	70.8	29.995	0	0
10/3/2014	1:13 PM	70.8	70.8	70.7	51	1	NW	2	E	70.8	29.995	0	0
10/3/2014	1:14 PM	70.7	70.7	70.7	53	1	NW	3	E	70.7	29.995	0	0
10/3/2014	1:15 PM	70.8	70.8	70.7	52	1	NNW	2	NNW	70.8	29.995	0	0
10/3/2014	1:16 PM	70.9	71	70.8	50	2	NW	3	NW	70.9	29.994	0	0
10/3/2014	1:17 PM	71.1	71.2	71	50	3	WNW	4	WNW	71.1	29.994	0	0
10/3/2014	1:18 PM	71.4	71.5	71.2	50	2	WNW	2	WNW	71.4	29.993	0	0
10/3/2014	1:19 PM	71.6	71.7	71.5	49	1	WNW	2	WNW	71.6	29.993	0	0
10/3/2014	1:20 PM	71.8	71.9	71.7	49	0	WNW	1	WNW	71.8	29.991	0	0
10/3/2014	1:21 PM	71.9	72	71.9	49	0	---	0	---	71.9	29.991	0	0
10/3/2014	1:22 PM	72.1	72.1	72	49	0	WNW	1	WNW	72.1	29.991	0	0
10/3/2014	1:23 PM	72.1	72.2	72.1	50	2	NE	3	NE	72.1	29.992	0	0
10/3/2014	1:24 PM	72.1	72.1	72.1	49	1	E	2	E	72.1	29.99	0	0
10/3/2014	1:25 PM	72	72.1	71.9	50	4	E	6	E	72	29.99	0	0
10/3/2014	1:26 PM	71.7	71.8	71.6	50	3	NNW	5	NNW	71.7	29.989	0	0
10/3/2014	1:27 PM	71.6	71.6	71.5	51	1	E	3	E	71.6	29.99	0	0
10/3/2014	1:28 PM	71.5	71.5	71.5	49	2	ESE	3	E	71.5	29.989	0	0
10/3/2014	1:29 PM	71.5	71.5	71.4	51	2	E	3	E	71.5	29.99	0	0
10/3/2014	1:30 PM	71.4	71.4	71.3	52	1	E	2	E	71.4	29.988	0	0
10/3/2014	1:31 PM	71.3	71.3	71.3	51	1	E	5	SSE	71.3	29.988	0	0
10/3/2014	1:32 PM	71.3	71.3	71.2	50	3	ESE	5	SSE	71.3	29.988	0	0
10/3/2014	1:33 PM	71.2	71.2	71.1	50	4	NW	5	ENE	71.2	29.987	0	0
10/3/2014	1:34 PM	71	71.1	70.9	50	6	WNW	9	ENE	71	29.987	0	0
10/3/2014	1:35 PM	70.8	70.9	70.6	50	4	NW	5	S	70.8	29.986	0	0
10/3/2014	1:36 PM	70.5	70.6	70.4	51	3	S	6	SSE	70.5	29.986	0	0
10/3/2014	1:37 PM	70.3	70.4	70.2	52	5	NW	7	ESE	70.3	29.985	0	0
10/3/2014	1:38 PM	70.2	70.2	70.1	52	7	NW	10	SSE	70.2	29.982	0	0
10/3/2014	1:39 PM	70	70.1	69.9	52	6	NW	8	SE	70	29.982	0	0
10/3/2014	1:40 PM	69.8	69.9	69.7	52	4	S	10	SSE	69.8	29.983	0	0
10/3/2014	1:41 PM	69.6	69.7	69.6	52	3	ESE	7	ESE	69.6	29.983	0	0

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
10/3/2014	1:42 PM	69.5	69.6	69.4	52	5	ESE	8	ESE	69.5	29.981	0	0
10/3/2014	1:43 PM	69.3	69.4	69.3	54	3	SE	6	SSE	69.3	29.979	0	0
10/3/2014	1:44 PM	69.2	69.3	69.1	52	4	S	7	S	69.2	29.981	0	0
10/3/2014	1:45 PM	69	69	69	52	2	SW	3	SW	69	29.979	0	0
10/3/2014	1:46 PM	69	69	69	52	4	WNW	7	SSE	69	29.979	0	0
10/3/2014	1:47 PM	69	69.1	69	53	6	SE	8	SE	69	29.979	0	0
10/3/2014	1:48 PM	69.1	69.1	69.1	53	3	SE	5	SSE	69.1	29.98	0	0
10/3/2014	1:49 PM	69.1	69.1	69.1	53	5	WNW	7	SE	69.1	29.98	0	0
10/3/2014	1:50 PM	69.1	69.1	69.1	53	5	N	8	E	69.1	29.979	0	0
10/3/2014	1:51 PM	69	69.1	69	53	6	E	9	ESE	69	29.979	0	0
10/3/2014	1:52 PM	68.9	69	68.8	53	5	E	8	E	68.9	29.979	0	0
10/3/2014	1:53 PM	68.7	68.7	68.6	54	4	E	6	ESE	68.7	29.978	0	0
10/3/2014	1:54 PM	68.6	68.6	68.5	55	4	WNW	7	E	68.6	29.976	0	0
10/3/2014	1:55 PM	68.5	68.6	68.5	55	7	N	10	E	68.5	29.975	0	0
10/3/2014	1:56 PM	68.5	68.5	68.5	58	4	SE	7	ESE	68.5	29.976	0	0
10/3/2014	1:57 PM	68.5	68.5	68.5	59	5	WNW	8	S	68.5	29.975	0	0
10/3/2014	1:58 PM	68.5	68.5	68.5	59	6	SE	10	SSE	68.5	29.974	0	0
10/3/2014	1:59 PM	68.6	68.6	68.5	60	7	ESE	9	ESE	68.6	29.974	0	0
10/3/2014	2:00 PM	68.6	68.6	68.6	59	8	ESE	10	ESE	67.9	29.975	0	0
10/3/2014	2:01 PM	68.5	68.6	68.4	59	8	ESE	11	ESE	67.8	29.974	0	0
10/3/2014	2:02 PM	68.3	68.4	68.3	61	4	WNW	11	ESE	68.3	29.975	0	0
10/3/2014	2:03 PM	68.3	68.3	68.2	61	9	ESE	11	SE	66.9	29.974	0	0
10/3/2014	2:04 PM	68.2	68.2	68.2	61	7	SE	8	SE	68.2	29.975	0	0
10/3/2014	2:05 PM	68.3	68.3	68.2	62	7	N	9	S	68.3	29.974	0	0
10/3/2014	2:06 PM	68.3	68.3	68.2	61	10	N	12	SE	66.2	29.976	0	0
10/3/2014	2:07 PM	68.1	68.2	68.1	61	7	N	12	SE	68.1	29.976	0	0
10/3/2014	2:08 PM	68	68	67.9	62	5	N	7	E	68	29.975	0	0
10/3/2014	2:09 PM	67.9	67.9	67.9	62	8	N	9	ESE	67.2	29.974	0	0
10/3/2014	2:10 PM	67.9	67.9	67.8	62	7	WNW	9	SE	67.9	29.975	0	0
10/3/2014	2:11 PM	67.9	67.9	67.8	62	8	WNW	11	SE	67.2	29.973	0	0
10/3/2014	2:12 PM	67.8	67.8	67.8	62	7	WNW	9	ESE	67.8	29.973	0	0
10/3/2014	2:13 PM	67.8	67.8	67.8	62	9	WNW	13	ESE	66.4	29.974	0	0
10/3/2014	2:14 PM	67.7	67.7	67.7	62	8	WNW	13	ESE	67	29.973	0	0
10/3/2014	2:15 PM	67.6	67.6	67.5	61	3	WNW	4	E	67.6	29.973	0	0
10/3/2014	2:16 PM	67.5	67.5	67.4	63	7	WNW	11	ESE	67.5	29.973	0	0
10/3/2014	2:17 PM	67.4	67.4	67.4	63	9	WNW	13	S	66.1	29.974	0	0
10/3/2014	2:18 PM	67.4	67.4	67.4	63	8	WNW	10	SE	66.8	29.973	0	0
10/3/2014	2:19 PM	67.3	67.4	67.3	63	8	SE	13	SE	66.7	29.974	0	0
10/3/2014	2:20 PM	67.3	67.4	67.3	65	8	N	11	ESE	66.7	29.973	0	0
10/3/2014	2:21 PM	67.4	67.5	67.4	64	6	SE	8	ESE	67.4	29.974	0	0
10/3/2014	2:22 PM	67.6	67.6	67.5	64	8	NW	10	SE	66.9	29.973	0	0
10/3/2014	2:23 PM	67.7	67.7	67.6	62	7	NW	10	ESE	67.7	29.974	0	0
10/3/2014	2:24 PM	67.7	67.7	67.6	62	7	NW	9	SE	67.7	29.973	0	0
10/3/2014	2:25 PM	67.6	67.6	67.6	62	8	WNW	11	SE	66.9	29.974	0	0
10/3/2014	2:26 PM	67.5	67.6	67.5	63	9	NW	12	SE	66.2	29.971	0	0
10/3/2014	2:27 PM	67.5	67.5	67.4	63	8	SSE	12	SSE	66.9	29.97	0	0
10/3/2014	2:28 PM	67.4	67.4	67.4	64	9	SE	11	SE	66.1	29.969	0	0
10/3/2014	2:29 PM	67.3	67.4	67.3	62	9	ESE	10	ESE	66	29.969	0	0
10/3/2014	2:30 PM	67.2	67.2	67.2	64	8	WNW	9	E	66.6	29.968	0	0
10/3/2014	2:31 PM	67.1	67.1	67.1	64	6	ESE	9	SE	67.1	29.967	0	0
10/3/2014	2:32 PM	67.1	67.2	67.1	64	7	SE	9	SE	67.1	29.966	0	0
10/3/2014	2:33 PM	67.2	67.2	67.2	64	9	NW	11	SE	65.9	29.964	0	0
10/3/2014	2:34 PM	67.2	67.2	67.1	64	11	N	17	SSE	64.6	29.963	0	0
10/3/2014	2:35 PM	67.1	67.1	67.1	64	7	N	16	SSE	67.1	29.962	0	0
10/3/2014	2:36 PM	67.1	67.1	67.1	64	4	N	6	E	67.1	29.962	0	0
10/3/2014	2:37 PM	67.1	67.1	67.1	65	8	N	11	ESE	66.5	29.961	0	0
10/3/2014	2:38 PM	67.1	67.1	67	65	10	N	12	SE	65.1	29.96	0	0
10/3/2014	2:39 PM	67	67	66.9	64	9	N	13	ESE	65.7	29.962	0	0
10/3/2014	2:40 PM	66.9	66.9	66.9	65	7	N	9	SE	66.9	29.962	0	0
10/3/2014	2:41 PM	67	67	66.9	65	8	N	11	ESE	66.4	29.961	0	0
10/3/2014	2:42 PM	67	67	66.9	64	9	N	10	ESE	65.7	29.962	0	0
10/3/2014	2:43 PM	66.9	66.9	66.9	66	9	N	10	S	65.6	29.96	0	0
10/3/2014	2:44 PM	66.9	66.9	66.9	64	10	N	12	ESE	64.9	29.959	0	0
10/3/2014	2:45 PM	66.8	66.9	66.8	65	9	ESE	11	SE	65.5	29.961	0	0
10/3/2014	2:46 PM	66.8	66.8	66.8	65	10	NW	12	SE	64.8	29.961	0	0
10/3/2014	2:47 PM	66.8	66.8	66.8	65	9	ESE	11	ESE	65.5	29.962	0	0
10/3/2014	2:48 PM	66.7	66.7	66.7	65	9	ESE	12	ESE	65.4	29.964	0	0

Date	Time	Temp	Hi Temp	Low Temp	Out Hum	Wind Speed	Wind Dir	Hi Speed	Hi Dir	Wind Chill	Bar	Rain	Rain Rate
		Out	Temp	Hum			Dir		Dir	Chill			
10/3/2014	2:49 PM	66.6	66.6	66.5	64	8	SE	12	ESE	66	29.963	0	0
10/3/2014	2:50 PM	66.4	66.5	66.4	65	9	NW	13	SE	65.1	29.963	0	0
10/3/2014	2:51 PM	66.4	66.4	66.3	66	6	NW	9	ESE	66.4	29.962	0	0
10/3/2014	2:52 PM	66.3	66.3	66.3	67	10	WNW	14	ESE	64.3	29.962	0	0
10/3/2014	2:53 PM	66.3	66.3	66.3	67	9	NW	14	SSE	65	29.96	0	0
10/3/2014	2:54 PM	66.3	66.4	66.3	66	10	WNW	12	SSE	64.3	29.959	0	0
10/3/2014	2:55 PM	66.3	66.4	66.3	67	8	E	11	ENE	65.7	29.96	0	0
10/3/2014	2:56 PM	66.4	66.4	66.3	65	7	N	10	SE	66.4	29.961	0	0
10/3/2014	2:57 PM	66.5	66.5	66.4	66	6	N	9	SE	66.5	29.963	0	0
10/3/2014	2:58 PM	66.5	66.5	66.5	66	11	N	16	SSE	63.9	29.962	0	0
10/3/2014	2:59 PM	66.6	66.6	66.6	66	8	NE	12	ESE	66	29.962	0	0
10/3/2014	3:00 PM	66.6	66.6	66.6	67	8	NE	10	SE	66	29.962	0	0
10/3/2014	3:01 PM	66.6	66.6	66.5	66	9	N	14	SSE	65.3	29.961	0	0
10/3/2014	3:02 PM	66.5	66.6	66.5	66	11	ENE	13	ESE	63.9	29.961	0	0
10/3/2014	3:03 PM	66.4	66.5	66.3	65	10	ENE	14	ESE	64.4	29.962	0	0
10/3/2014	3:04 PM	66.3	66.3	66.3	66	8	ENE	11	SE	65.7	29.962	0	0
10/3/2014	3:05 PM	66.2	66.3	66.2	66	8	NE	11	ESE	65.6	29.964	0	0
10/3/2014	3:06 PM	66.2	66.2	66.2	66	8	NE	10	SSE	65.6	29.964	0	0
10/3/2014	3:07 PM	66.2	66.2	66.2	67	7	NE	8	SE	66.2	29.965	0	0
10/3/2014	3:08 PM	66.3	66.3	66.2	67	5	NE	7	SE	66.3	29.965	0	0
10/3/2014	3:09 PM	66.4	66.4	66.3	66	8	NE	10	ESE	65.8	29.964	0	0
10/3/2014	3:10 PM	66.5	66.5	66.4	66	8	ENE	10	ESE	65.9	29.963	0	0
10/3/2014	3:11 PM	66.4	66.5	66.3	66	8	NE	11	ESE	65.8	29.963	0	0
10/3/2014	3:12 PM	66.2	66.3	66.1	67	8	NE	13	S	65.6	29.964	0	0
10/3/2014	3:13 PM	66.1	66.1	66.1	67	11	NE	15	SSE	63.4	29.963	0	0
10/3/2014	3:14 PM	66	66	65.9	67	11	N	12	SE	63.3	29.962	0	0
10/3/2014	3:15 PM	65.8	65.9	65.6	67	10	N	14	SE	63.8	29.961	0	0
10/3/2014	3:16 PM	65.6	65.6	65.5	67	10	N	13	SE	63.5	29.962	0	0
10/3/2014	3:17 PM	65.4	65.5	65.4	68	10	N	12	ESE	63.3	29.96	0	0
10/3/2014	3:18 PM	65.4	65.4	65.3	68	10	N	11	SE	63.3	29.96	0	0
10/3/2014	3:19 PM	65.3	65.3	65.3	68	9	NE	12	ESE	63.9	29.96	0	0
10/3/2014	3:20 PM	65.3	65.3	65.3	69	6	N	8	ESE	65.3	29.96	0	0
10/3/2014	3:21 PM	65.4	65.4	65.4	70	7	ENE	9	SE	65.4	29.96	0	0
10/3/2014	3:22 PM	65.5	65.5	65.4	68	8	NE	11	E	64.9	29.959	0	0
10/3/2014	3:23 PM	65.4	65.5	65.4	68	8	NE	11	ESE	64.8	29.961	0	0
10/3/2014	3:24 PM	65.5	65.5	65.5	69	8	NE	12	ESE	64.9	29.959	0	0
10/3/2014	3:25 PM	65.5	65.5	65.5	68	8	NE	11	SE	64.9	29.96	0	0
10/3/2014	3:26 PM	65.5	65.5	65.4	68	7	SE	10	SE	65.5	29.958	0	0
10/3/2014	3:27 PM	65.4	65.4	65.4	68	6	N	7	SE	65.4	29.96	0	0
10/3/2014	3:28 PM	65.3	65.3	65.3	69	8	N	12	SE	64.7	29.958	0	0
10/3/2014	3:29 PM	65.3	65.3	65.2	68	8	N	11	ESE	64.7	29.957	0	0
10/3/2014	3:30 PM	65.2	65.2	65.2	69	9	N	13	SSE	63.8	29.96	0	0