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## 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:

December 3, 2014

ARCADIS Project No.:

B0032305.2013

Subject:

Bayer MaterialScience LLC  
125 New South Road, Hicksville, New York  
Phase 2 Operable Unit 4 Remedial Activities  
November 26, 2014 Weekly Construction Coordination Meeting Summary  
Weekly Progress Report #12 (November 17, 2014 – November 21, 2014)

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This memorandum summarizes items discussed during the November 26, 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 ACRADIS.

## **MEETING ATTENDEES**

The following personnel attended the weekly construction coordination meeting:

- Steven Scharf – NYSDEC (call-in)
- Katy Murphy – NYSDEC (call-in)
- Julia Schneider – Cashin Spinelli & Ferretti, LLC (CSF)(representing the Town of Oyster Bay) (call-in)
- Scott Krall – Bayer (call-in)
- David Kingsley – ARCADIS (call-in)
- Andrew Enigk – ARCADIS (call-in)

- Gregory McDermott - ARCADIS
- Marc Atamian – Posillico
- Dave Kahn – Preferred Environmental Services (PES)

#### **HEALTH AND SAFETY MOMENT**

- ARCADIS discussed safe work practices when backing up vehicles or heavy equipment. Drivers should back up slowly and never hurry/feel rushed through the entire backing process. Vehicles and heavy equipment, such as bulldozers and excavators, have blind spots where objects cannot be seen by the operator. Construction routes used for backing in equipment should be planned ahead of time and cleared of utilities or other obstructions that could be struck. Using a spotter when backing also helps minimize the risk of striking objects.

#### **SAFETY/SAFE WORK PRACTICES**

- Posillico indicated that no incidents have occurred this week and that work has proceeded safely.

#### **AIR MONITORING**

- PES continued community air monitoring in accordance with the project-specific Community Air Monitoring Plan (CAMP) during this monitoring period. No exceedances of air monitoring action levels were recorded during this monitoring period.

#### **ACTION ITEMS OUTSTANDING FROM PREVIOUS MEETING**

- There are no outstanding action items from previous meetings.

#### **COMPLETED WORK / WORK-IN-PROGRESS**

Work activities performed by Posillico and its subcontractors during this period consisted of the following:

- Completing cutting and crushing of the approximate 9,000-gallon steel underground tank located in the eastern portion of the Site (suspected former tower water system return tank). The tank was transported offsite for recycling at Gershow Recycling in New Hyde Park, New York on November 26, 2014. During cutting and crushing of the steel underground tank, the debris from the bottom of the tank was transferred to the lined material staging area for offsite disposal with non-hazardous, PCB-containing soil from the area.
- Continuing to perform pre-excavation, post-excavation, post-backfill, and soil cover system topographic survey activities.

- Continuing removal of soil from Phase 2 OU4 “B” Group excavation areas with PCB concentrations  $\geq 50$  parts per million (ppm) for offsite disposal as a Toxic Substances Control Act- (TSCA-) regulated PCB waste/New York State hazardous waste. Approximately 3 CY of soil were removed from Area 16B-2 and stockpiled in the material staging area during this reporting period. Approximately 60% of these areas have been excavated to date, and the soil from these areas is stockpiled onsite awaiting offsite transportation and disposal.
- Continuing removal of soil from Phase 2 OU4 “C” Group excavation areas with PCB concentrations between 10 ppm and 50 ppm or arsenic at concentrations  $> 16$  ppm for offsite disposal as a non-hazardous waste. Approximately 766 CY of soil were removed from Areas 17C, 18C, 19C, 20C, 21C, 22C, and 23C during this reporting period. Approximately 34% of these areas have been excavated to date, and the soil from these areas has been stockpiled.
- Continuing to load and transport non-hazardous waste soil offsite for disposal at the Gloucester County Landfill (GCL) located in Swedesboro, New Jersey. Approximately 1,934 tons of non-hazardous soil waste was transported to GCL for disposal during this reporting period. Approximately 34% of the total anticipated volume of non-hazardous waste soil for this project has been transported to GCL for disposal to date.
- Continuing to backfill existing Phase 1 OU4 “A” and “B” Group and Phase 2 OU4 “C” Group excavation areas using approximately 1,650 CY of imported clean backfill from Beth Moses Cemetery (BMC) located in West Babylon, New York during this period. The imported clean backfill was placed in approximately one-foot loose lifts and compacted. In-place compaction testing was performed on each lift at a frequency of one sample per 2,500 square feet (SF), as required by the RDA, by Posillico’s compaction testing subcontractor, MT Group.
- Continuing installation of the site-wide cap and demarcation layer below the cap. Approximately 500 CY of imported clean backfill from BMC were placed and compacted during this reporting period to establish the 8-inch base of the soil cover system. Compaction testing was performed in accordance with the RDA, by MT Group. Approximately 24% of the 8-inch cap base has been completed to date.
- Continuing erosion/sedimentation control measures inspection, maintenance, and documentation.
- Continuing routine air monitoring in accordance with the project-specific CAMP. The air monitoring was performed by PES.

## **PROPOSED WORK ACTIVITIES**

Posillico’s two-week “look ahead” schedule is included as Attachment A and summarized below:

- Mobilize additional equipment, as needed, for project earthwork.
- Continue crushing/sizing concrete debris in existing Stockpile #10.
- Continue excavation of Phase 2 OU4 non-hazardous waste “B” and “C” Group excavation areas and staging of the material within the excavation footprint pending offsite transportation to the Gloucester County Landfill for disposal.
- Start excavation of Phase 2 OU4 non-hazardous waste “A” Group excavation areas and staging of the material within the excavation footprint pending offsite transportation to the Gloucester County Landfill for disposal.
- Continue loading non-hazardous waste soil piles for offsite transportation to the Gloucester County Landfill for disposal.
- Continue removing soil from Phase 2 OU4 hazardous waste “B” and “C” Group excavation areas.
- Start removing soil from Phase 2 OU4 hazardous waste “A” Group excavation areas.
- Start loading and transporting TSCA-regulated PCB waste/NYS hazardous waste soil piles for disposal at the CWM Chemical Services LLC landfill located in Model City, New York.
- Continue collecting samples of the clean general backfill and topsoil from the BMC in accordance with DER-10, and continue importing both materials pending receipt of acceptable sample results.
- Continue backfilling and in-place compaction testing of the existing Phase 1 and Phase 2 OU4 excavation areas.
- Continue installation of site-wide soil cover system.
- Perform demolition of the Administration Building.
- Start sampling in the Long Island Railroad right-of-way adjacent to onsite “B” Group Excavation Area 17B-3.
- Continue erosion and sedimentation control measures inspection, maintenance, and documentation.
- Continue air monitoring in accordance with the CAMP.

## **OPEN DISCUSSION**

- CSF inquired when the Administration Building would be demolished, and ARCADIS and Posillico indicated the demolition was underway and that three walls and the roof of the building had been razed prior to the meeting. CSF requested photos of the demolition in progress and ARCADIS provided photos in November 26, 2014 e-mail correspondence.
- The NYSDEC inquired if the retaining wall on the 70 Commerce LLC property was demolished or impacted when removing soil from Excavation Areas 1C and 2C. ARCADIS informed the NYSDEC that the retaining wall on the 70 Commerce LLC property was not demolished or impacted during soil removal from these areas. ARCADIS also noted that excavation was completed up to the perimeter chain-link fence as described in the RDA, and the retaining wall is located outside of the chain-link fence.
- The NYSDEC inquired if non-hazardous waste soil stockpiles were present onsite. ARCADIS informed the NYSDEC that two soil stockpiles are currently staged onsite. One pile is located in the east cell of the lined staging area and consists of non-hazardous waste soil from the Phase 1 OU4 excavation activities (existing onsite stockpile Nos. 4 and 5). The other pile is located on the footprint of Excavation Area 24C and consists of non-hazardous waste soil from the Phase 2 OU4 excavations.
- The NYSDEC (Division of Environmental Remediation)(DER) notified the call participants that the NYSDEC Region 1 – Division of Mineral Resources (DMR) inquired about the clean fill material being imported from BMC to the Site. Bayer and ARCADIS commented that ARCADIS had a December 2, 2014 telephone call with the DMR to discuss how Bayer is using the BMC backfill material at the Site and the general nature of the clean fill material stockpile at BMC (i.e., stockpiled surplus soil from previous excavation of cemetery plots [for burials]) and that there was no mining being performed -- only removal of the surplus soil. There were no action items as a result of the conference call, and the DMR indicated Bayer could continue importing the material from BMC. The NYSDEC indicated they would follow-up with the DMR, and also mentioned two other NYSDEC-managed projects on Long Island that used stockpiled clean fill material from similar sources.
- The NYSDEC inquired about proposed future use of the property or possible purchase by New York and Atlantic Railway. Bayer and ARCADIS indicated they had not been provided any redevelopment plans for the property.

## **ACTION ITEMS**

- There were no new action items from this meeting.

## **ATTACHMENTS**

- Attachment A: Posillico's Two-Week "Look Ahead" Schedule
- Attachment B: Weekly Sign-In Sheet
- Attachment C: Weekly Site Photos
- Attachment D: Excavation/Backfilling Progress Table
- Attachment E: Excavation/Backfilling Progress Figure
- Attachment F: Soil Cover System Progress Figure
- Attachment G: Weekly Air Monitoring Report

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**

Posillico's Two-Week "Look Ahead" Schedule

PROJECT : Bayer- Hicksville  
DATE/TIME: 11/24/2014

JOB #: 07042  
BY: Chris Hurst

|               | Activity Description & Location   | LABOR | OPER | OTHER | 12/01/14 |   |   |          |   | 12/08/14 |   |   |          |   | EQUIPMENT/MATERIALS<br>NEEDED | PROD RATE<br>PER SHIFT | ISSUES                                                                                      |                                          |                      |
|---------------|-----------------------------------|-------|------|-------|----------|---|---|----------|---|----------|---|---|----------|---|-------------------------------|------------------------|---------------------------------------------------------------------------------------------|------------------------------------------|----------------------|
|               |                                   |       |      |       | Week of: |   |   | 12/01/14 |   | Week of: |   |   | 12/08/14 |   |                               | PLAN                   |                                                                                             |                                          |                      |
|               |                                   |       |      |       | M        | T | W | T        | F |          | M | T | W        | T |                               |                        |                                                                                             | F                                        |                      |
|               | Survey                            |       | 1    |       | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        | Payloader<br>Volvo Excavator<br>John Deere 850 DZ.<br>Cat Excavator w/hammer<br>dirt roller |                                          | o- staging area      |
|               | import backfill material          |       |      |       | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | Load out NON_HAZ material         | 1     | 1    |       | x        | o | o | o        | o |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | Load out HAZ material             | 1     |      |       | x        | x | x | x        | x |          | x | x |          |   |                               |                        |                                                                                             |                                          |                      |
|               | Backfill existing excavations     |       |      |       | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | Backfill New Excavations          |       |      |       |          | x | x | x        | x |          | x | x |          | x |                               |                        |                                                                                             |                                          |                      |
|               | Excavate & Stockpile Non-HAZ      | 1     |      |       | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | Excavate and stockpile HAZ cells  |       |      |       | x        | x | x |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               | backfill and grade sump#2,3 and 4 |       |      |       |          |   | x | x        | x |          | x | x |          |   |                               |                        |                                                                                             |                                          |                      |
|               | Decon trucks/equipment            | 1     |      |       | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | installation of site wide cap     |       | 1    |       |          | x | x |          |   |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | Flagger at gate                   | 1     |      |       | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               | Demolition of Admin Building      | 2     | 1    |       |          |   | x | x        | x |          | x |   |          |   |                               |                        |                                                                                             | Slab and footings/take sample under slab |                      |
|               | Sample Backfill Material/topsoil  |       |      |       |          | x |   |          |   |          |   |   | x        |   |                               |                        |                                                                                             |                                          |                      |
| SUBCONTRACTOR | Preferred- CAMP                   |       |      | 1     | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          | sample LIRR property |
|               | Eastern Environmental             |       |      |       |          |   | x |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               | MTGroup - Compaction testing      |       |      | 1     | x        | x | x | x        | x |          | x | x | x        | x | x                             |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
| PLAN B WORK   |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |
|               |                                   |       |      |       |          |   |   |          |   |          |   |   |          |   |                               |                        |                                                                                             |                                          |                      |

| General Issues / Change Orders |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Ball In Court |  |
|--------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------|--|
| 1                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |               |  |
| 2                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |               |  |

**Attachment B**

Weekly Sign-In Sheet

**WEEKLY MEETING SIGN-IN**  
**REMEDIAL DESIGN IMPLEMENTATION - OU4 PHASE II**  
**BAYER MATERIAL SCIENCE, LLC**  
**125 NEW SOUTH ROAD**  
**HICKSVILLE, NEW YORK**

DATE: 11/26/14

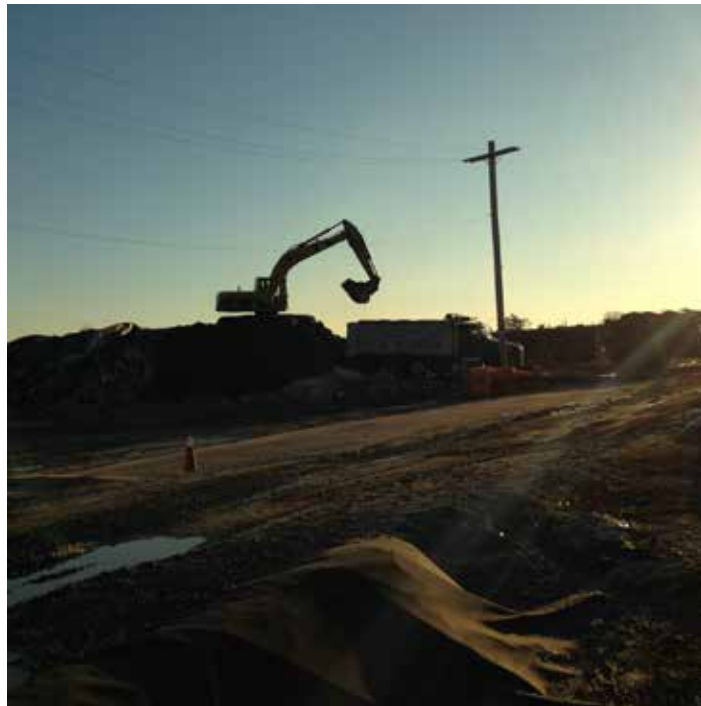
[illegible]

**Attachment C**

Weekly Site Photos

**Weekly Progress Report #12 (November 17, 2014 – November 21, 2014)**

**Weekly Site Photos**



A truck being loaded with non-hazardous waste soil for offsite transportation and disposal at Gloucester County Landfill.



A truck being loaded with non-hazardous waste soil for offsite transportation and disposal at Gloucester County Landfill.

**Weekly Progress Report #12 (November 17, 2014 – November 21, 2014)**

**Weekly Site Photos**



Posillico excavating soil from Area 23C with a GPS-enabled Volvo EC460CL Excavator.



Posillico excavating soil from Area 23C with a GPS-enabled Volvo EC460CL Excavator.

**Weekly Progress Report #12 (November 17, 2014 – November 21, 2014)**

**Weekly Site Photos**



Posillico excavating soil from Area 23C with a GPS-enabled Volvo EC460CL Excavator.



Completed "C" Group Excavation Area 23C.

**Weekly Progress Report #12 (November 17, 2014 – November 21, 2014)**

**Weekly Site Photos**



Posillico performing imported backfill material grading and compaction of areas 2A and 3A with GPS-enabled John Deere 850 Dozer and Caterpillar 563 Dirt Roller, respectively.



Completed backfill of "A" Group Excavation Area 1A.

**Attachment D**

Excavation/Backfilling Progress  
Table

**TABLE 1**  
**EXCAVATION AND BACKFILL TRACKING**  
**UPDATED THROUGH NOVEMBER 21, 2014**

**PHASE 2 OPERABLE UNIT 4 REMEDIAL ACTION**  
**BAYER MATERIALSCIENCE LLC**  
**125 NEW SOUTH ROAD**  
**HICKSVILLE, NEW YORK**

| Operation                            | Design Volume (CY) | Estimated Removal Volumes <sup>1</sup> (CY) |                     |               |                  | Percent Completed |
|--------------------------------------|--------------------|---------------------------------------------|---------------------|---------------|------------------|-------------------|
|                                      |                    | Previous Totals                             | Current Week Totals | Total to Date | Remaining Volume |                   |
| Excavation                           |                    |                                             |                     |               |                  |                   |
| "A" Group Excavation Areas           |                    |                                             |                     |               |                  |                   |
| PCB-Impacted Soil (>50ppm)           | 167                | 0                                           | 0                   | 0             | 167              | 0%                |
| Non-Hazardous Waste Soil             | 201                | 0                                           | 0                   | 0             | 201              | 0%                |
| Subtotal:                            | 368                | 0                                           | 0                   | 0             | 368              | 0%                |
| "B" Group Excavation Areas           |                    |                                             |                     |               |                  |                   |
| PCB-Impacted Soil (>50ppm)           | 218                | 179                                         | 3                   | 182           | 36               | 83%               |
| Non-Hazardous Waste Soil             | 183                | 0                                           | 0                   | 0             | 183              | 0%                |
| Subtotal:                            | 401                | 179                                         | 3                   | 182           | 219              | 45%               |
| "C" Group Excavation Areas           |                    |                                             |                     |               |                  |                   |
| PCB-Impacted Soil (>50ppm)           | 227                | 187                                         | 0                   | 187           | 40               | 82%               |
| Non-Hazardous Waste Soil             | 6,081              | 1,433                                       | 766                 | 2,199         | 3,882            | 36%               |
| Concrete                             | 400                | 0                                           | 0                   | 0             | 400              | 0%                |
| Subtotal:                            | 6,708              | 1,620                                       | 766                 | 2,386         | 4,322            | 36%               |
| PCB-Impacted Soil (>50ppm) Subtotal: | 612                | 366                                         | 3                   | 369           | 243              | 60%               |
| Non-Hazardous Waste Soil Subtotal:   | 6,465              | 1,433                                       | 766                 | 2,199         | 4,266            | 34%               |
| Total:                               | 7,077              | 1,799                                       | 769                 | 2,568         | 4,509            | 36%               |
| Backfill                             |                    |                                             |                     |               |                  |                   |
| Run-of-Bank Gravel                   |                    |                                             |                     |               |                  |                   |
| Phase 1 "A" Group Excavation Areas   | 5,327              | 1,952                                       | 1,043               | 2,995         | 2,332            | 56%               |
| Phase 1 "B" Group Excavation Areas   | 1,384              | 755                                         | 70                  | 825           | 559              | 60%               |
| Phase 2 "A" Group Excavation Areas   | 368                | 0                                           | 0                   | 0             | 368              | 0%                |
| Phase 2 "B" Group Excavation Areas   | 401                | 0                                           | 0                   | 0             | 401              | 0%                |
| Phase 2 "C" Group Excavation Areas   | 6,308              | 698                                         | 502                 | 1,200         | 5,108            | 19%               |
| Soil Cover System                    | 18,200             | 3,880                                       | 500                 | 4,380         | 18,200           | 24%               |
| Subtotal:                            | 31,988             | 7,285                                       | 2,115               | 9,400         | 26,968           | 29%               |
| Topsoil                              |                    |                                             |                     |               |                  |                   |
| Soil Cover System                    | 7,192              | 0                                           | 0                   | 0             | 7,192            | 0%                |
| Total:                               | 39,180             | 7,285                                       | 2,115               | 9,400         | 34,160           | 24%               |

**Notes:**

1. Excavation and backfill volumes are estimates based on field observations and measurements.
2. CY = Cubic Yards.
3. PCB = polychlorinated biphenyls
4. ppm = parts per million

**Attachment E**

Excavation/Backfilling Progress  
Figure

# PROGRESS LEGEND

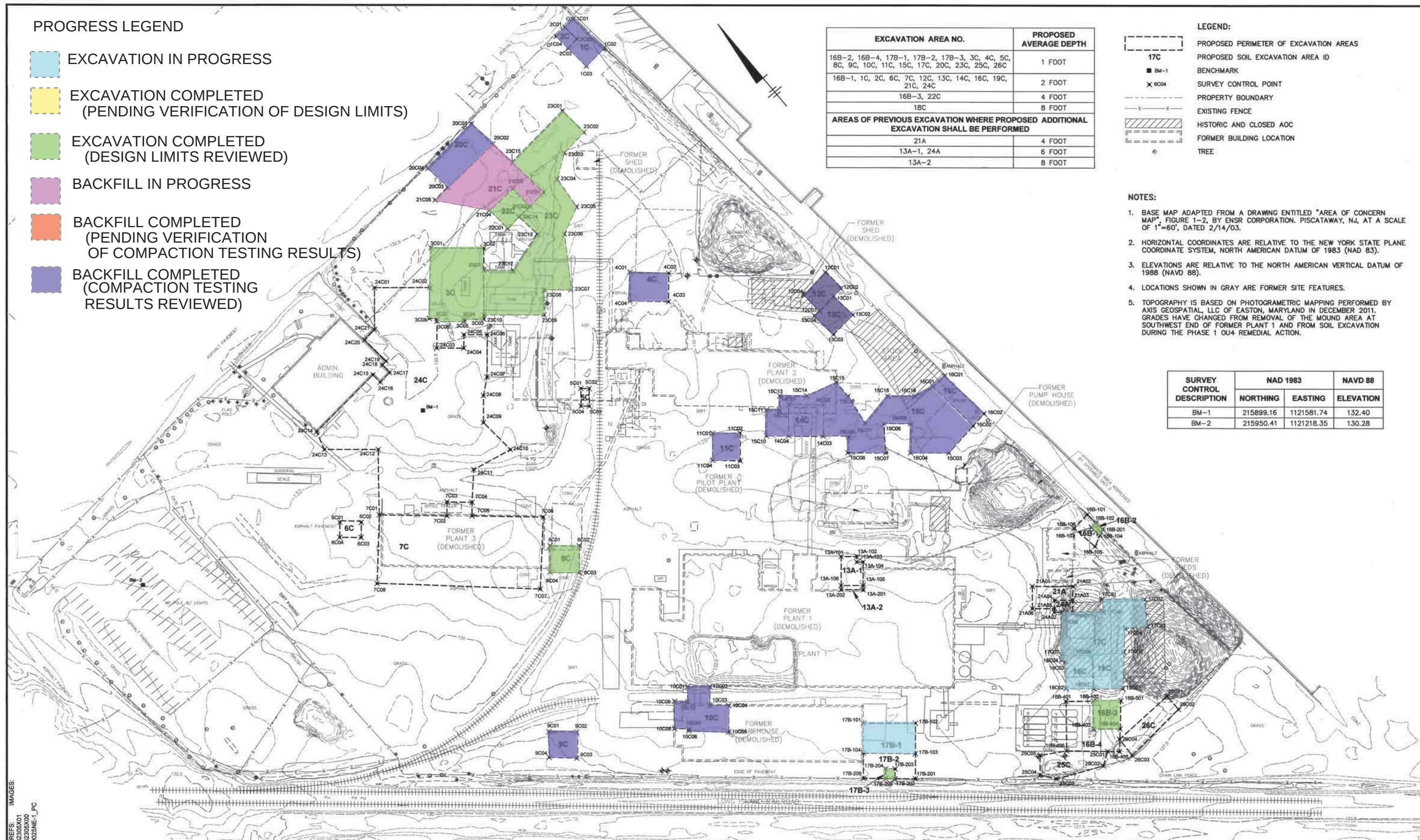
- EXCAVATION IN PROGRESS
- EXCAVATION COMPLETED  
(PENDING VERIFICATION OF DESIGN LIMITS)
- EXCAVATION COMPLETED  
(DESIGN LIMITS REVIEWED)
- BACKFILL IN PROGRESS
- BACKFILL COMPLETED  
(PENDING VERIFICATION OF COMPACTION TESTING RESULTS)
- BACKFILL COMPLETED  
(COMPACTION TESTING RESULTS REVIEWED)

| EXCAVATION AREA NO.                                                                           | PROPOSED AVERAGE DEPTH |
|-----------------------------------------------------------------------------------------------|------------------------|
| 16B-2, 16B-4, 17B-1, 17B-2, 17B-3, 3C, 4C, 5C, 8C, 9C, 10C, 11C, 15C, 17C, 20C, 23C, 25C, 26C | 1 FOOT                 |
| 16B-1, 1C, 2C, 6C, 7C, 12C, 13C, 14C, 16C, 19C, 21C, 24C                                      | 2 FOOT                 |
| 16B-3, 22C                                                                                    | 4 FOOT                 |
| 18C                                                                                           | 8 FOOT                 |
| AREAS OF PREVIOUS EXCAVATION WHERE PROPOSED ADDITIONAL EXCAVATION SHALL BE PERFORMED          |                        |
| 21A                                                                                           | 4 FOOT                 |
| 13A-1, 24A                                                                                    | 6 FOOT                 |
| 13A-2                                                                                         | 8 FOOT                 |

- LEGEND:
- PROPOSED PERIMETER OF EXCAVATION AREAS
  - PROPOSED SOIL EXCAVATION AREA ID
  - BENCHMARK
  - SURVEY CONTROL POINT
  - PROPERTY BOUNDARY
  - EXISTING FENCE
  - HISTORIC AND CLOSED AOC
  - FORMER BUILDING LOCATION
  - TREE

- NOTES:
- BASE MAP ADAPTED FROM A DRAWING ENTITLED "AREA OF CONCERN MAP", FIGURE 1-2, BY ENSR CORPORATION, PISCATAWAY, NJ, AT A SCALE OF 1"=60', DATED 2/14/03.
  - HORIZONTAL COORDINATES ARE RELATIVE TO THE NEW YORK STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83).
  - ELEVATIONS ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
  - LOCATIONS SHOWN IN GRAY ARE FORMER SITE FEATURES.
  - TOPOGRAPHY IS BASED ON PHOTOGRAMETRIC MAPPING PERFORMED BY AXIS GEOSPATIAL, LLC OF EASTON, MARYLAND IN DECEMBER 2011. GRADES HAVE CHANGED FROM REMOVAL OF THE MOUND AREA AT SOUTHWEST END OF FORMER PLANT 1 AND FROM SOIL EXCAVATION DURING THE PHASE 1 OU4 REMEDIAL ACTION.

| SURVEY CONTROL DESCRIPTION | NAD 1983  |            | NAVD 88   |
|----------------------------|-----------|------------|-----------|
|                            | NORTHING  | EASTING    | ELEVATION |
| BM-1                       | 215899.16 | 1121581.74 | 132.40    |
| BM-2                       | 215950.41 | 1121218.35 | 130.28    |



XREFS: IMAGES:  
32305X01  
32305X02  
9025NE-1\_PC

1"=50'

THIS BAR REPRESENTS ONE INCH ON THE ORIGINAL DRAWING.

USE TO VERIFY FIGURE REPRODUCTION SCALE

| No. | Date | Revisions | By | Ckd |
|-----|------|-----------|----|-----|
|     |      |           |    |     |
|     |      |           |    |     |

THIS DRAWING IS THE PROPERTY OF THE ARCADIS ENTITY IDENTIFIED IN THE TITLE BLOCK AND MAY NOT BE REUSED OR ALTERED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN PERMISSION OF SAME.

**ARCADIS**  
ARCADIS OF NEW YORK, INC.

NO ALTERATIONS PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW

BAYER MATERIALSCIENCE LLC • HICKSVILLE, NEW YORK  
REMEDIAL DESIGN ADDENDUM

PHASE 2 OU4 EXCAVATION BACKFILLING PROGRESS UPDATE  
WEEK ENDING 11/21/2014

ARCADIS  
6723 TOWPATH ROAD  
P.O. BOX 66  
SYRACUSE, NEW YORK 13214  
TEL. 315.446.9120

 BACKFILL IN PROGRESS

 BACKFILL COMPLETED (COMPACTION TESTING RESULTS REVIEWED)

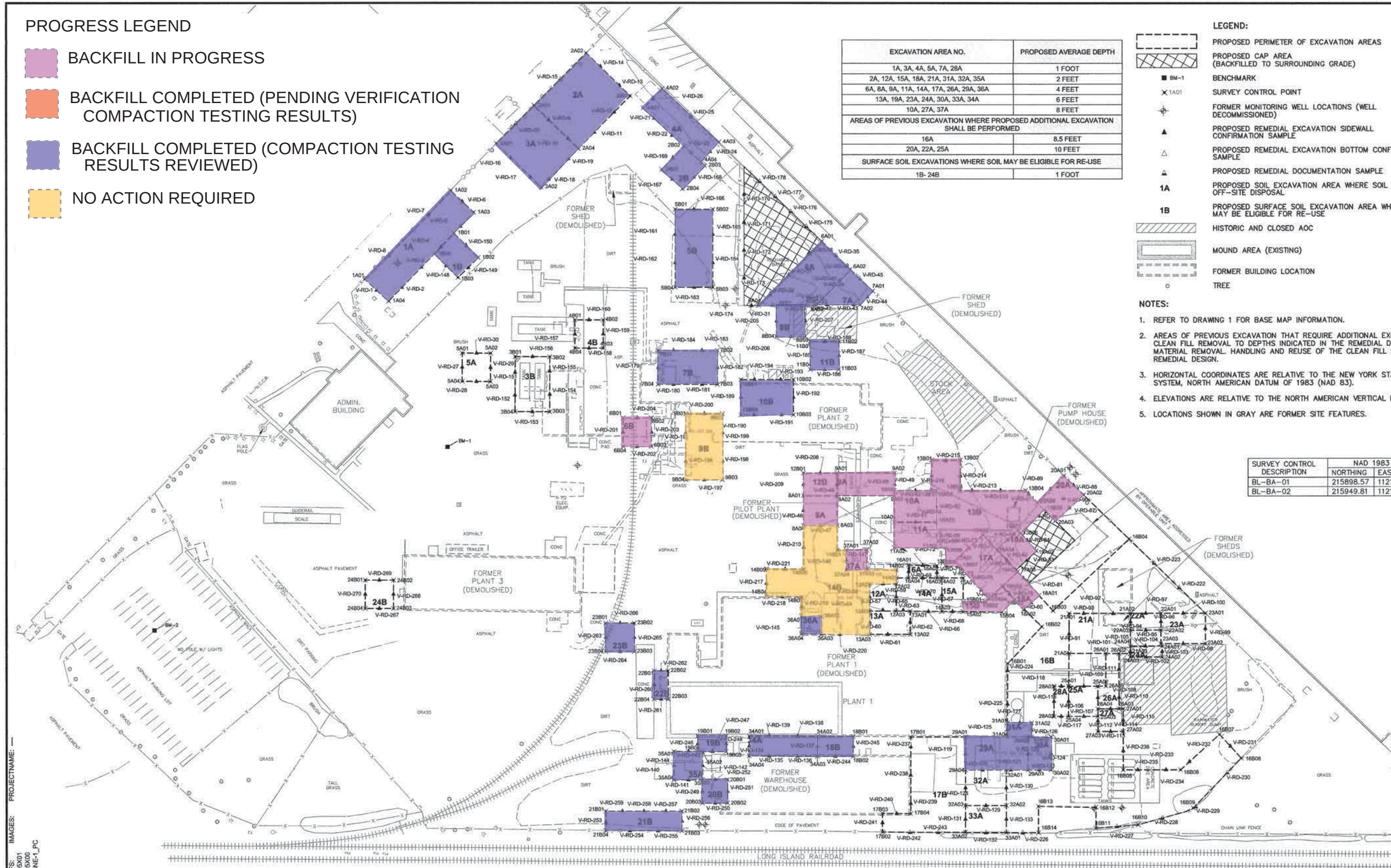
 NO ACTION REQUIRED

| EXCAVATION AREA NO.                                                                  | PROPOSED AVERAGE DEPTH |
|--------------------------------------------------------------------------------------|------------------------|
| 1A, 3A, 4A, 5A, 7A, 28A                                                              | 1 FOOT                 |
| 2A, 12A, 15A, 18A, 21A, 31A, 32A, 35A                                                | 2 FEET                 |
| 6A, 8A, 9A, 11A, 14A, 17A, 26A, 29A, 36A                                             | 4 FEET                 |
| 13A, 19A, 23A, 24A, 30A, 33A, 34A                                                    | 6 FEET                 |
| 10A, 27A, 37A                                                                        | 8 FEET                 |
| AREAS OF PREVIOUS EXCAVATION WHERE PROPOSED ADDITIONAL EXCAVATION SHALL BE PERFORMED |                        |
| 16A                                                                                  | 8.5 FEET               |
| 20A, 22A, 25A                                                                        | 10 FEET                |
| SURFACE SOIL EXCAVATIONS WHERE SOIL MAY BE ELIGIBLE FOR RE-USE                       |                        |
| 1B- 24B                                                                              | 1 FOOT                 |

- LEGEND:**
- |                                                                                     |                                                                                |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
|  | PROPOSED PERIMETER OF EXCAVATION AREAS                                         |
|  | PROPOSED CAP AREA<br>(BACKFILLED TO SURROUNDING GRADE)                         |
| ■ BM-1                                                                              | BENCHMARK                                                                      |
| X 1A01                                                                              | SURVEY CONTROL POINT                                                           |
|  | FORMER MONITORING WELL LOCATIONS (WELL<br>DECOMMISSIONED)                      |
| ▲                                                                                   | PROPOSED REMEDIAL EXCAVATION SIDEWALL<br>CONFIRMATION SAMPLE                   |
| △                                                                                   | PROPOSED REMEDIAL EXCAVATION BOTTOM CONFIRMATION<br>SAMPLE                     |
| ▲                                                                                   | PROPOSED REMEDIAL DOCUMENTATION SAMPLE                                         |
| 1A                                                                                  | PROPOSED SOIL EXCAVATION AREA WHERE SOIL REQUIRES<br>OFF-SITE DISPOSAL         |
| 1B                                                                                  | PROPOSED SURFACE SOIL EXCAVATION AREA WHERE SOIL<br>MAY BE ELIGIBLE FOR RE-USE |
|  | HISTORIC AND CLOSED AOC                                                        |
|  | MOUND AREA (EXISTING)                                                          |
|  | FORMER BUILDING LOCATION                                                       |
| ○                                                                                   | TREE                                                                           |

1. REFER TO DRAWING 1 FOR BASE MAP INFORMATION.
2. AREAS OF PREVIOUS EXCAVATION THAT REQUIRE ADDITIONAL EXCAVATION WILL REQUIRE CLEAN FILL REMOVAL TO DEPTHS INDICATED IN THE REMEDIAL DESIGN PRIOR TO IMPACTED MATERIAL REMOVAL. HANDLING AND REUSE OF THE CLEAN FILL IS ALSO DESCRIBED IN THE REMEDIAL DESIGN.
3. HORIZONTAL COORDINATES ARE RELATIVE TO THE NEW YORK STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD 83).
4. ELEVATIONS ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
5. LOCATIONS SHOWN IN GRAY ARE FORMER SITE FEATURES.

| SURVEY CONTROL<br>DESCRIPTION | NAD 1983  |            | NAVD 88   |
|-------------------------------|-----------|------------|-----------|
|                               | NORTHING  | EASTING    | ELEVATION |
| BL-BA-01                      | 215898.57 | 1121583.09 | 132.40    |
| BL-BA-02                      | 215949.81 | 1121219.70 | 130.28    |



(KREFS: 32305X01  
 32305X00  
 9025NE-1\_PC  
 IMAGES: PROJECTNAME: —



THIS BAR REPRESENTS ONE INCH ON THE ORIGINAL DRAWING:

USE TO VERIFY FIGURE REPRODUCTION SCALE

USE TO VERIFY  
FIGURE  
REPRODUCTION  
SCALE

|                                                                                                                                                   |      |  |           |    |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------|--|-----------|----|-----|
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
|                                                                                                                                                   |      |  |           |    |     |
| No.                                                                                                                                               | Date |  | Revisions | By | Chk |
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ARCADIS OF NEW YORK, INC.

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PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE  
NEW YORK STATE EDUCATION LAW

BAYER MATERIALSCIENCE LLC • HICKSVILLE, NEW YORK  
REMEDIAL DESIGN

## PHASE 1 OU4 EXCAVATION BACKFILLING PROGRESS UPDATE WEEK ENDING 11/21/2014

ARCADIS  
6723 TOWPATH ROAD  
P.O. BOX 66  
SYRACUSE, NEW YORK 13214  
TEL 315 446 8120

**Attachment F**

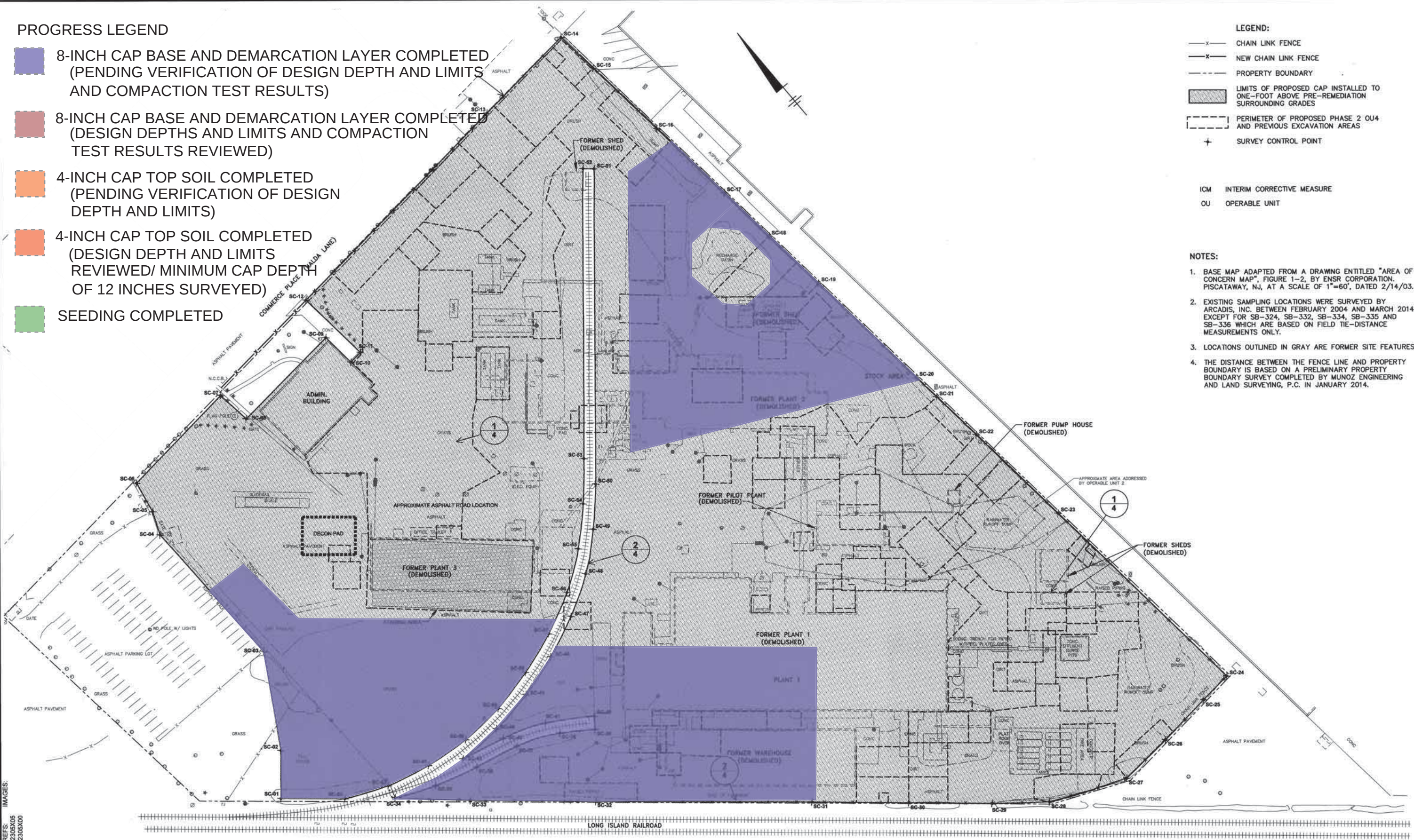
Soil Cover System Progress  
Figure

PROGRESS LEGEND

- 8-INCH CAP BASE AND DEMARCATION LAYER COMPLETED  
(PENDING VERIFICATION OF DESIGN DEPTH AND LIMITS  
AND COMPACTION TEST RESULTS)
- 8-INCH CAP BASE AND DEMARCATION LAYER COMPLETED  
(DESIGN DEPTHS AND LIMITS AND COMPACTION  
TEST RESULTS REVIEWED)
- 4-INCH CAP TOP SOIL COMPLETED  
(PENDING VERIFICATION OF DESIGN  
DEPTH AND LIMITS)
- 4-INCH CAP TOP SOIL COMPLETED  
(DESIGN DEPTH AND LIMITS  
REVIEWED/ MINIMUM CAP DEPTH  
OF 12 INCHES SURVEYED)
- SEEDING COMPLETED

- LEGEND:
- CHAIN LINK FENCE
  - NEW CHAIN LINK FENCE
  - PROPERTY BOUNDARY
  - LIMITS OF PROPOSED CAP INSTALLED TO ONE-FOOT ABOVE PRE-REMEDIATION SURROUNDING GRADES
  - PERIMETER OF PROPOSED PHASE 2 OU4 AND PREVIOUS EXCAVATION AREAS
  - SURVEY CONTROL POINT
- ICM INTERIM CORRECTIVE MEASURE  
OU OPERABLE UNIT

- NOTES:
- BASE MAP ADAPTED FROM A DRAWING ENTITLED "AREA OF CONCERN MAP", FIGURE 1-2, BY ENSR CORPORATION, PISCATAWAY, NJ, AT A SCALE OF 1"=60', DATED 2/14/03.
  - EXISTING SAMPLING LOCATIONS WERE SURVEYED BY ARCADIS, INC. BETWEEN FEBRUARY 2004 AND MARCH 2014 EXCEPT FOR SB-324, SB-332, SB-334, SB-335 AND SB-336 WHICH ARE BASED ON FIELD TIE-DISTANCE MEASUREMENTS ONLY.
  - LOCATIONS OUTLINED IN GRAY ARE FORMER SITE FEATURES.
  - THE DISTANCE BETWEEN THE FENCE LINE AND PROPERTY BOUNDARY IS BASED ON A PRELIMINARY PROPERTY BOUNDARY SURVEY COMPLETED BY MUNOZ ENGINEERING AND LAND SURVEYING, P.C. IN JANUARY 2014.



THIS BAR REPRESENTS ONE INCH ON THE ORIGINAL DRAWING.

USE TO VERIFY FIGURE REPRODUCTION SCALE

| No. | Date | Revisions | By | Ckd |
|-----|------|-----------|----|-----|
|     |      |           |    |     |
|     |      |           |    |     |
|     |      |           |    |     |

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BAYER MATERIALSCIENCE LLC • HICKSVILLE, NEW YORK

REMEDIAL DESIGN ADDENDUM

PHASE 2 OU4 SOIL COVER SYSTEM PROGRESS UPDATE

WEEK ENDING 11/21/2014

ARCADIS  
6723 TOWPATH ROAD  
P.O. BOX 66  
SYRACUSE, NEW YORK 13214  
TEL. 315.446.9120

**Attachment G**

Weekly Air Monitoring Report

**COMMUNITY AIR MONITORING WEEKLY REPORT  
(WEEK ENDING 11/21/14)**

**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 November 17, 2014 to November 21, 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 during intrusive activities commenced on November 18, 2014 and continued through November 21, 2014. Please note that CAMP monitoring was not performed on November 17, 2014 due to rain.

**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<sup>3</sup>) 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 <sup>3</sup> ) |         |
|--------------------|-------------------|---------|----------------------------|---------|
|                    | Minimum           | Maximum | Minimum                    | Maximum |
| UP                 | 0.0               | 0.3     | 0.000                      | 0.039   |
| DN1                | 0.0               | 0.0     | 0.011                      | 0.057   |
| DN2                | 0.0               | 0.0     | 0.000                      | 0.036   |
| DN3                | 0.0               | 0.1     | 0.000                      | 0.043   |

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 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.

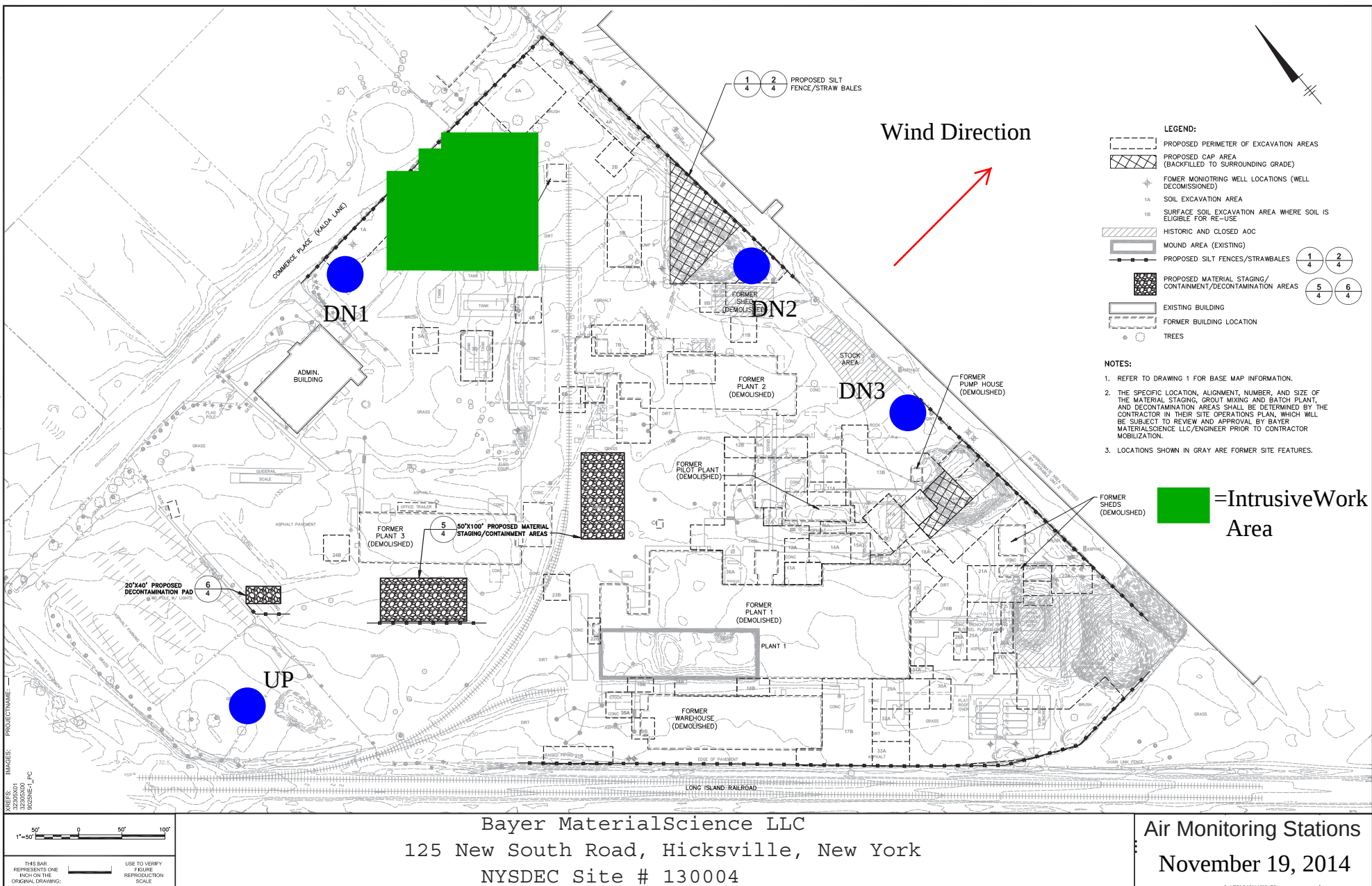
Please do not hesitate to contact Daniel Prisco-Buxbaum (PES CAMP Monitor) at 516-987-2472, Gregory McDermott (ARCADIS Onsite Construction Oversight) at 516-993-1995 or Andrew Enigk (ARCADIS Assistant Project Manager) at 315-671-9548 if you have any questions or need additional information regarding this report.

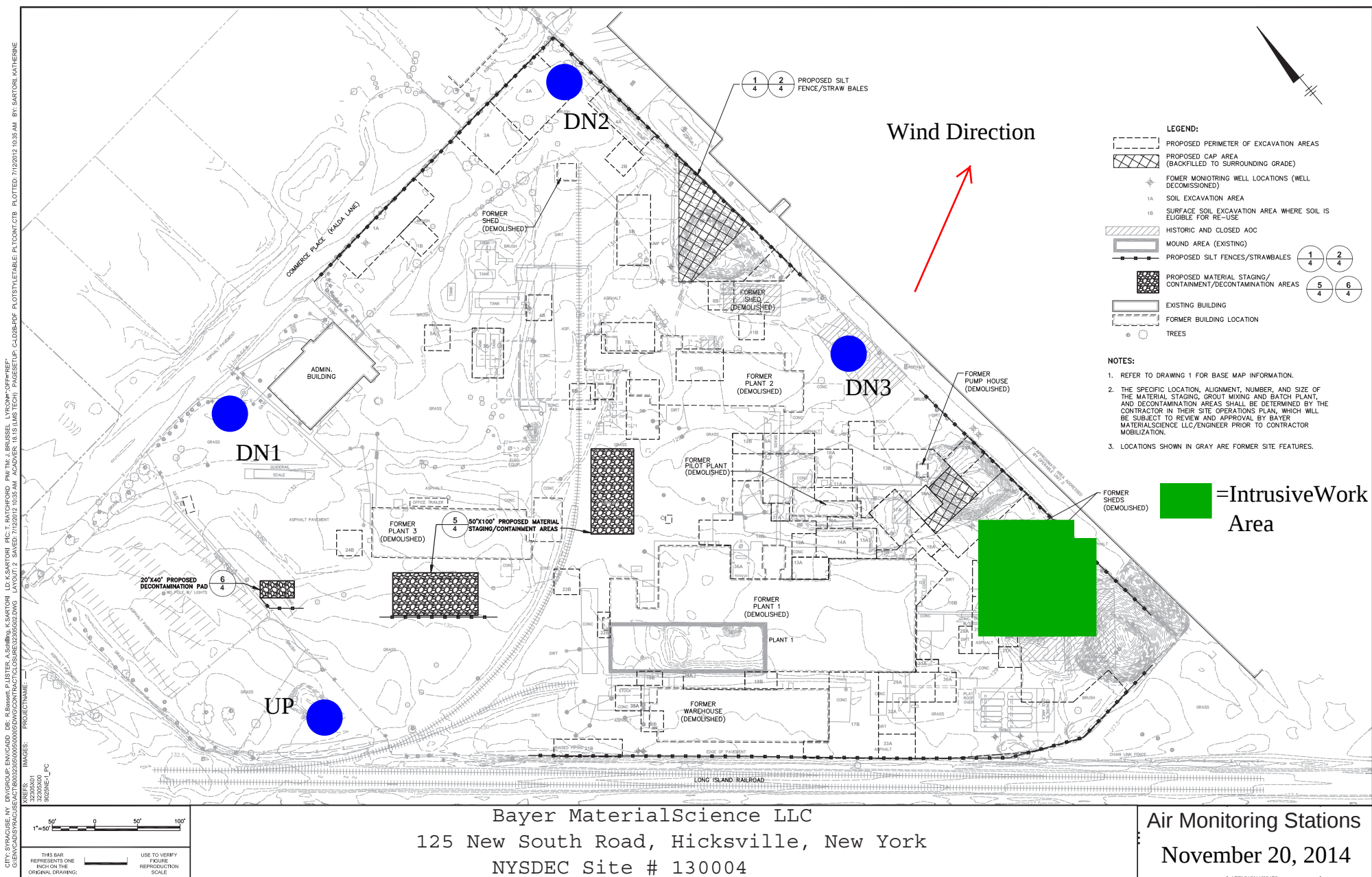
## **ATTACHMENT 1**

### **AIR MONITORING STATION DAILY LOCATIONS**



CITY: SYRACUSE, NY DIV: GROUP ENV/CADD DB: K. Bussell, J. Lister, A. Schilling, K. Sartori LD: K. Sartori PLOT: T. Hatchford PW: TM, J. Brussel LY: COMP-OFF-REF  
G:\ENVCADD\SYRACUSE\PROJECT\130000\000\CONTRACT\CLC\BUREAU\22050000.DWG LAYOUT: T.2. SAVER: 7/22/2012 10:35 AM ACADVER: 18.15 (LMS TECH) PAPERSETUP: C:\09B4\00F PLOT: 7/22/2012 10:35 AM BY: SARTORI, KATHERINE



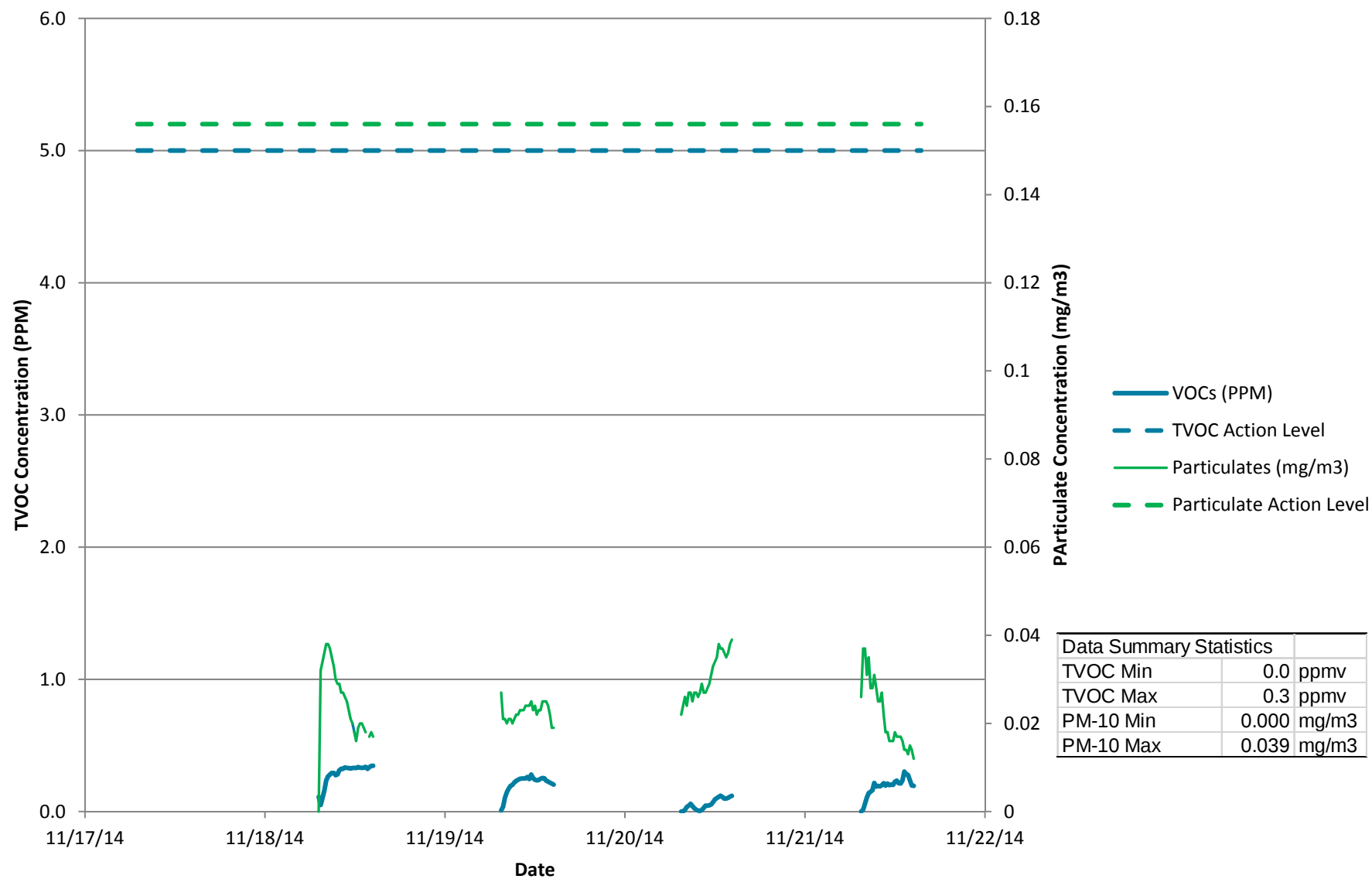




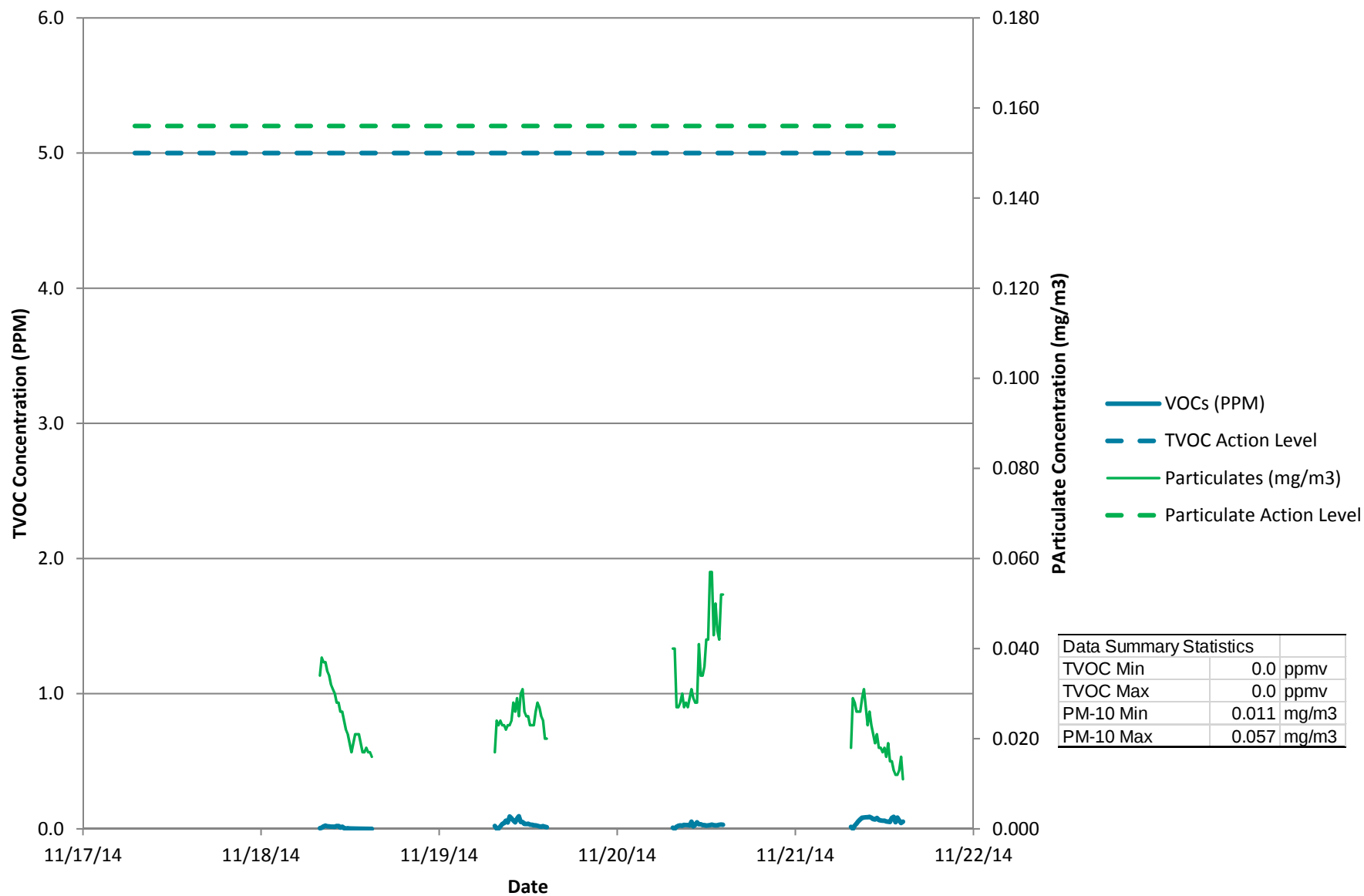
## **ATTACHMENT 2**

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

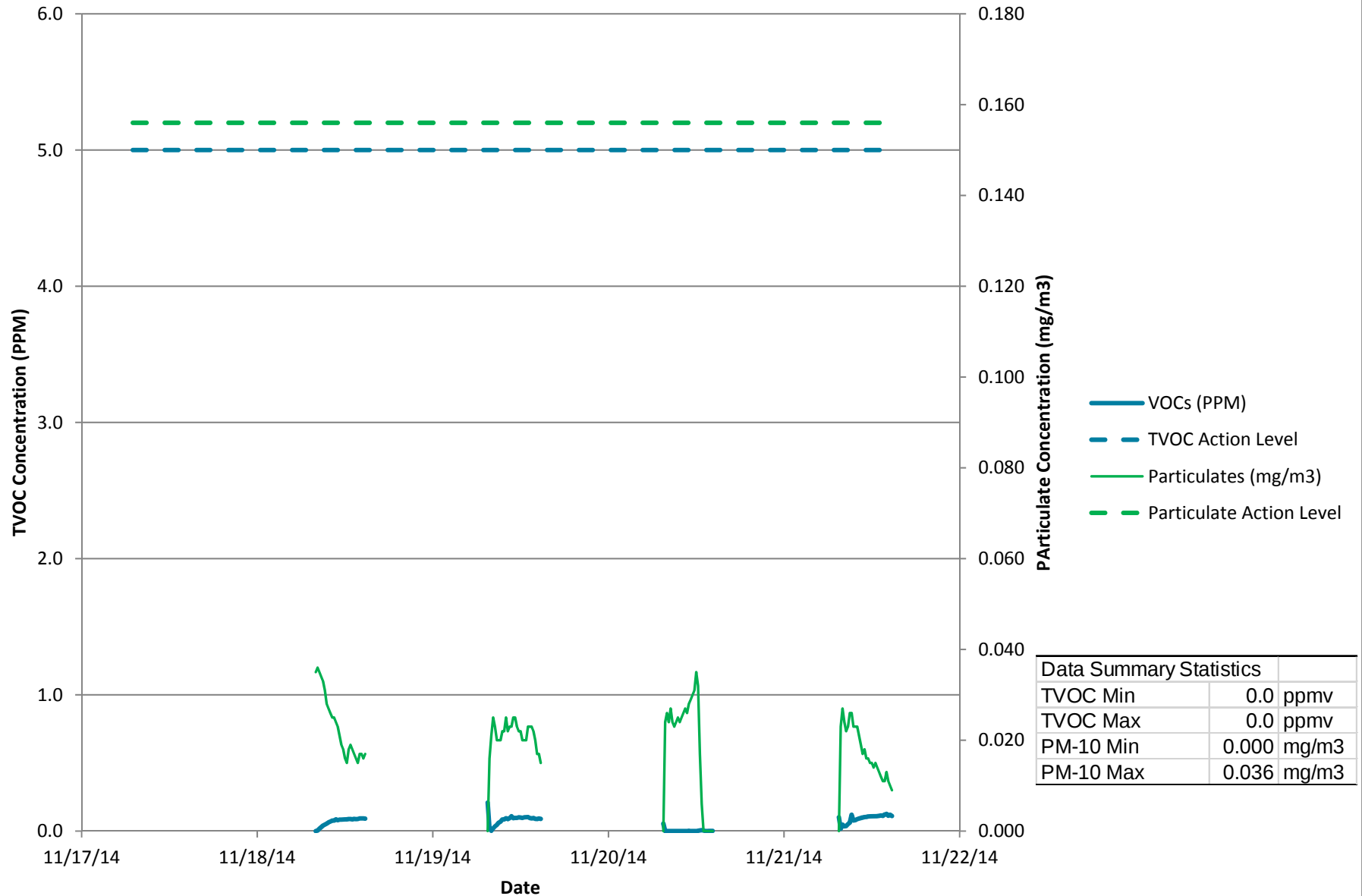
**CAMP Monitoring Data- Station UP**  
**Bayer Material Science LLC. - NYSDEC Site # 130004**  
**125 New South Road, Hicksville, New York**



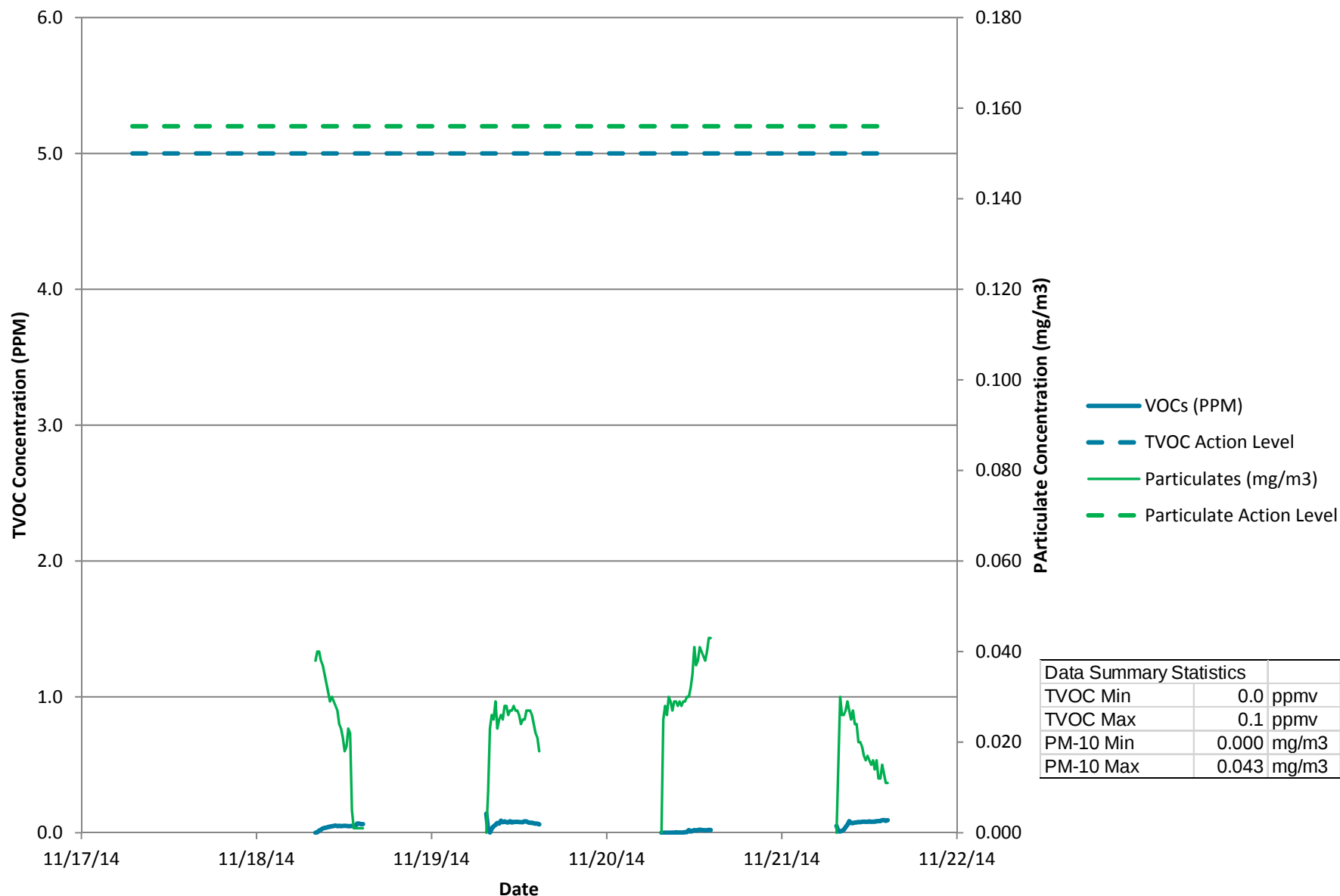
**CAMP Monitoring Data- Station DN1**  
**Bayer Material Science LLC. - NYSDEC Site # 130004**  
**125 New South Road, Hicksville, New York**



**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**

[illegible][illegible]

| Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring<br>UP Date: 11/18/2014 |            |                                      |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------|-------------------|
| Time                                                                                                                                                                              | VOCs (ppm) | Airbourne<br>Particulates<br>(mg/m3) | Comments/Activity |
| 11/18/2014 14:25                                                                                                                                                                  | 0.346      | 0.017                                |                   |
| 11/18/2014 14:10                                                                                                                                                                  | 0.345      | 0.018                                |                   |
| 11/18/2014 13:55                                                                                                                                                                  | 0.335      | 0.017                                |                   |
| 11/18/2014 13:40                                                                                                                                                                  | 0.323      |                                      |                   |
| 11/18/2014 13:25                                                                                                                                                                  | 0.338      | 0.018                                |                   |
| 11/18/2014 13:10                                                                                                                                                                  | 0.331      | 0.019                                |                   |
| 11/18/2014 12:55                                                                                                                                                                  | 0.33       | 0.02                                 |                   |
| 11/18/2014 12:40                                                                                                                                                                  | 0.332      | 0.02                                 |                   |
| 11/18/2014 12:25                                                                                                                                                                  | 0.337      | 0.019                                |                   |
| 11/18/2014 12:10                                                                                                                                                                  | 0.329      | 0.016                                |                   |
| 11/18/2014 11:55                                                                                                                                                                  | 0.33       | 0.018                                |                   |
| 11/18/2014 11:40                                                                                                                                                                  | 0.329      | 0.02                                 |                   |
| 11/18/2014 11:25                                                                                                                                                                  | 0.326      | 0.021                                |                   |
| 11/18/2014 11:10                                                                                                                                                                  | 0.329      | 0.023                                |                   |
| 11/18/2014 10:55                                                                                                                                                                  | 0.329      | 0.025                                |                   |
| 11/18/2014 10:40                                                                                                                                                                  | 0.334      | 0.026                                |                   |
| 11/18/2014 10:25                                                                                                                                                                  | 0.323      | 0.027                                |                   |
| 11/18/2014 10:10                                                                                                                                                                  | 0.324      | 0.027                                |                   |
| 11/18/2014 9:55                                                                                                                                                                   | 0.313      | 0.029                                |                   |
| 11/18/2014 9:40                                                                                                                                                                   | 0.281      | 0.029                                |                   |
| 11/18/2014 9:25                                                                                                                                                                   | 0.275      | 0.03                                 |                   |
| 11/18/2014 9:10                                                                                                                                                                   | 0.292      | 0.033                                |                   |
| 11/18/2014 8:55                                                                                                                                                                   | 0.292      | 0.035                                |                   |
| 11/18/2014 8:40                                                                                                                                                                   | 0.28       | 0.037                                |                   |
| 11/18/2014 8:25                                                                                                                                                                   | 0.267      | 0.038                                |                   |
| 11/18/2014 8:10                                                                                                                                                                   | 0.236      | 0.038                                |                   |
| 11/18/2014 7:55                                                                                                                                                                   | 0.159      | 0.036                                |                   |
| 11/18/2014 7:40                                                                                                                                                                   | 0.104      | 0.034                                |                   |
| 11/18/2014 7:25                                                                                                                                                                   | 0.049      | 0.032                                |                   |
| 11/18/2014 7:10                                                                                                                                                                   | 0.11       | 0                                    |                   |
|                                                                                                                                                                                   |            |                                      |                   |

| Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring<br>DN1 Date: 11/18/2014 |            |                                      |                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------|-------------------|
| Time                                                                                                                                                                               | VOCs (ppm) | Airbourne<br>Particulates<br>(mg/m3) | Comments/Activity |
| 11/18/2014 14:56                                                                                                                                                                   | 0          | 0.016                                |                   |
| 11/18/2014 14:41                                                                                                                                                                   | 0          | 0.017                                |                   |
| 11/18/2014 14:26                                                                                                                                                                   | 0          | 0.017                                |                   |
| 11/18/2014 14:11                                                                                                                                                                   | 0.001      | 0.018                                |                   |
| 11/18/2014 13:56                                                                                                                                                                   | 0          | 0.017                                |                   |
| 11/18/2014 13:41                                                                                                                                                                   | 0          | 0.017                                |                   |
| 11/18/2014 13:26                                                                                                                                                                   | 0.002      | 0.019                                |                   |
| 11/18/2014 13:11                                                                                                                                                                   | 0.003      | 0.021                                |                   |
| 11/18/2014 12:56                                                                                                                                                                   | 0.002      | 0.021                                |                   |
| 11/18/2014 12:41                                                                                                                                                                   | 0.002      | 0.021                                |                   |
| 11/18/2014 12:26                                                                                                                                                                   | 0.001      | 0.019                                |                   |
| 11/18/2014 12:11                                                                                                                                                                   | 0.001      | 0.017                                |                   |
| 11/18/2014 11:56                                                                                                                                                                   | 0.003      | 0.019                                |                   |
| 11/18/2014 11:41                                                                                                                                                                   | 0.004      | 0.021                                |                   |
| 11/18/2014 11:26                                                                                                                                                                   | 0.002      | 0.022                                |                   |
| 11/18/2014 11:11                                                                                                                                                                   | 0.005      | 0.024                                |                   |
| 11/18/2014 10:56                                                                                                                                                                   | 0.015      | 0.026                                |                   |
| 11/18/2014 10:41                                                                                                                                                                   | 0.009      | 0.026                                |                   |
| 11/18/2014 10:26                                                                                                                                                                   | 0.021      | 0.028                                |                   |
| 11/18/2014 10:11                                                                                                                                                                   | 0.021      | 0.028                                |                   |
| 11/18/2014 9:56                                                                                                                                                                    | 0.014      | 0.03                                 |                   |
| 11/18/2014 9:41                                                                                                                                                                    | 0.016      | 0.031                                |                   |
| 11/18/2014 9:26                                                                                                                                                                    | 0.016      | 0.032                                |                   |
| 11/18/2014 9:11                                                                                                                                                                    | 0.018      | 0.034                                |                   |
| 11/18/2014 8:56                                                                                                                                                                    | 0.019      | 0.035                                |                   |
| 11/18/2014 8:41                                                                                                                                                                    | 0.024      | 0.037                                |                   |
| 11/18/2014 8:26                                                                                                                                                                    | 0.018      | 0.037                                |                   |
| 11/18/2014 8:11                                                                                                                                                                    | 0.008      | 0.038                                |                   |
| 11/18/2014 7:56                                                                                                                                                                    | 0.004      | 0.034                                |                   |
|                                                                                                                                                                                    |            |                                      |                   |

| Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring<br>DN2 Date: 11/18/2014 |            |                                      |                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------|-------------------|
| Time                                                                                                                                                                               | VOCs (ppm) | Airbourne<br>Particulates<br>(mg/m3) | Comments/Activity |
| 11/18/2014 14:45                                                                                                                                                                   | 0.091      | 0.017                                |                   |
| 11/18/2014 14:30                                                                                                                                                                   | 0.093      | 0.016                                |                   |
| 11/18/2014 14:15                                                                                                                                                                   | 0.093      | 0.017                                |                   |
| 11/18/2014 14:00                                                                                                                                                                   | 0.093      | 0.017                                |                   |
| 11/18/2014 13:45                                                                                                                                                                   | 0.089      | 0.015                                |                   |
| 11/18/2014 13:30                                                                                                                                                                   | 0.088      | 0.016                                |                   |
| 11/18/2014 13:15                                                                                                                                                                   | 0.09       | 0.017                                |                   |
| 11/18/2014 13:00                                                                                                                                                                   | 0.086      | 0.018                                |                   |
| 11/18/2014 12:45                                                                                                                                                                   | 0.089      | 0.019                                |                   |
| 11/18/2014 12:30                                                                                                                                                                   | 0.089      | 0.018                                |                   |
| 11/18/2014 12:15                                                                                                                                                                   | 0.086      | 0.015                                |                   |
| 11/18/2014 12:00                                                                                                                                                                   | 0.086      | 0.016                                |                   |
| 11/18/2014 11:45                                                                                                                                                                   | 0.085      | 0.018                                |                   |
| 11/18/2014 11:30                                                                                                                                                                   | 0.084      | 0.019                                |                   |
| 11/18/2014 11:15                                                                                                                                                                   | 0.084      | 0.021                                |                   |
| 11/18/2014 11:00                                                                                                                                                                   | 0.08       | 0.023                                |                   |
| 11/18/2014 10:45                                                                                                                                                                   | 0.086      | 0.024                                |                   |
| 11/18/2014 10:30                                                                                                                                                                   | 0.077      | 0.025                                |                   |
| 11/18/2014 10:15                                                                                                                                                                   | 0.077      | 0.025                                |                   |
| 11/18/2014 10:00                                                                                                                                                                   | 0.07       | 0.026                                |                   |
| 11/18/2014 9:45                                                                                                                                                                    | 0.064      | 0.027                                |                   |
| 11/18/2014 9:30                                                                                                                                                                    | 0.055      | 0.028                                |                   |
| 11/18/2014 9:15                                                                                                                                                                    | 0.048      | 0.031                                |                   |
| 11/18/2014 9:00                                                                                                                                                                    | 0.041      | 0.033                                |                   |
| 11/18/2014 8:45                                                                                                                                                                    | 0.029      | 0.034                                |                   |
| 11/18/2014 8:30                                                                                                                                                                    | 0.017      | 0.035                                |                   |
| 11/18/2014 8:15                                                                                                                                                                    | 0.004      | 0.036                                |                   |
| 11/18/2014 8:00                                                                                                                                                                    | 0          | 0.035                                |                   |
|                                                                                                                                                                                    |            |                                      |                   |

| Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring<br>DN3 Date: 11/18/2014 |            |                                      |                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------|-------------------|
| Time                                                                                                                                                                               | VOCs (ppm) | Airbourne<br>Particulates<br>(mg/m3) | Comments/Activity |
| 11/18/2014 14:35                                                                                                                                                                   | 0.064      | 0.001                                |                   |
| 11/18/2014 14:20                                                                                                                                                                   | 0.063      | 0.001                                |                   |
| 11/18/2014 14:05                                                                                                                                                                   | 0.067      | 0.001                                |                   |
| 11/18/2014 13:50                                                                                                                                                                   | 0.068      | 0.001                                |                   |
| 11/18/2014 13:35                                                                                                                                                                   | 0.052      | 0.001                                |                   |
| 11/18/2014 13:20                                                                                                                                                                   | 0.049      | 0.001                                |                   |
| 11/18/2014 13:05                                                                                                                                                                   | 0.05       | 0.005                                |                   |
| 11/18/2014 12:50                                                                                                                                                                   | 0.049      | 0.022                                |                   |
| 11/18/2014 12:35                                                                                                                                                                   | 0.049      | 0.023                                |                   |
| 11/18/2014 12:20                                                                                                                                                                   | 0.05       | 0.019                                |                   |
| 11/18/2014 12:05                                                                                                                                                                   | 0.051      | 0.018                                |                   |
| 11/18/2014 11:50                                                                                                                                                                   | 0.05       | 0.021                                |                   |
| 11/18/2014 11:35                                                                                                                                                                   | 0.049      | 0.023                                |                   |
| 11/18/2014 11:20                                                                                                                                                                   | 0.051      | 0.024                                |                   |
| 11/18/2014 11:05                                                                                                                                                                   | 0.049      | 0.027                                |                   |
| 11/18/2014 10:50                                                                                                                                                                   | 0.053      | 0.028                                |                   |
| 11/18/2014 10:35                                                                                                                                                                   | 0.05       | 0.029                                |                   |
| 11/18/2014 10:20                                                                                                                                                                   | 0.048      | 0.03                                 |                   |
| 11/18/2014 10:05                                                                                                                                                                   | 0.045      | 0.029                                |                   |
| 11/18/2014 9:50                                                                                                                                                                    | 0.042      | 0.031                                |                   |
| 11/18/2014 9:35                                                                                                                                                                    | 0.038      | 0.033                                |                   |
| 11/18/2014 9:20                                                                                                                                                                    | 0.036      | 0.035                                |                   |
| 11/18/2014 9:05                                                                                                                                                                    | 0.032      | 0.037                                |                   |
| 11/18/2014 8:50                                                                                                                                                                    | 0.023      | 0.038                                |                   |
| 11/18/2014 8:35                                                                                                                                                                    | 0.016      | 0.04                                 |                   |
| 11/18/2014 8:20                                                                                                                                                                    | 0.004      | 0.04                                 |                   |
| 11/18/2014 8:05                                                                                                                                                                    | 0          | 0.038                                |                   |
|                                                                                                                                                                                    |            |                                      |                   |

| Bayer Material Science LLC<br>125 New South Road, Hicksville,NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                                |                   | Bayer Material Science LLC<br>125 New South Road, Hicksville,NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                                |                   | Bayer Material Science LLC<br>125 New South Road, Hicksville,NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                                |                   | Bayer Material Science LLC<br>125 New South Road, Hicksville,NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                                |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------|-------------------|
| UP Date: 11/19/2014                                                                                                                                       |            |                                |                   | DN1 Date: 11/19/2014                                                                                                                                      |            |                                |                   | DN2 Date: 11/19/2014                                                                                                                                      |            |                                |                   | DN3 Date: 11/19/2014                                                                                                                                      |            |                                |                   |
| Time                                                                                                                                                      | VOCs (ppm) | Airbourne Particulates (mg/m3) | Comments/Activity | Time                                                                                                                                                      | VOCs (ppm) | Airbourne Particulates (mg/m3) | Comments/Activity | Time                                                                                                                                                      | VOCs (ppm) | Airbourne Particulates (mg/m3) | Comments/Activity | Time                                                                                                                                                      | VOCs (ppm) | Airbourne Particulates (mg/m3) | Comments/Activity |
| 11/19/2014 14:30                                                                                                                                          | 0.204      | 0.019                          |                   | 11/19/2014 14:30                                                                                                                                          | 0.012      | 0.02                           |                   | 11/19/2014 14:45                                                                                                                                          | 0.09       | 0.015                          |                   | 11/19/2014 14:45                                                                                                                                          | 0.062      | 0.018                          |                   |
| 11/19/2014 14:15                                                                                                                                          | 0.211      | 0.019                          |                   | 11/19/2014 14:15                                                                                                                                          | 0.015      | 0.02                           |                   | 11/19/2014 14:30                                                                                                                                          | 0.092      | 0.017                          |                   | 11/19/2014 14:30                                                                                                                                          | 0.067      | 0.021                          |                   |
| 11/19/2014 14:00                                                                                                                                          | 0.218      | 0.022                          |                   | 11/19/2014 14:00                                                                                                                                          | 0.02       | 0.024                          |                   | 11/19/2014 14:15                                                                                                                                          | 0.089      | 0.017                          |                   | 11/19/2014 14:15                                                                                                                                          | 0.067      | 0.022                          |                   |
| 11/19/2014 13:45                                                                                                                                          | 0.226      | 0.024                          |                   | 11/19/2014 13:45                                                                                                                                          | 0.016      | 0.025                          |                   | 11/19/2014 14:00                                                                                                                                          | 0.09       | 0.02                           |                   | 11/19/2014 14:00                                                                                                                                          | 0.07       | 0.024                          |                   |
| 11/19/2014 13:30                                                                                                                                          | 0.233      | 0.025                          |                   | 11/19/2014 13:30                                                                                                                                          | 0.018      | 0.027                          |                   | 11/19/2014 13:45                                                                                                                                          | 0.096      | 0.022                          |                   | 11/19/2014 13:45                                                                                                                                          | 0.074      | 0.026                          |                   |
| 11/19/2014 13:15                                                                                                                                          | 0.252      | 0.025                          |                   | 11/19/2014 13:15                                                                                                                                          | 0.023      | 0.028                          |                   | 11/19/2014 13:30                                                                                                                                          | 0.093      | 0.023                          |                   | 11/19/2014 13:30                                                                                                                                          | 0.074      | 0.027                          |                   |
| 11/19/2014 13:00                                                                                                                                          | 0.254      | 0.025                          |                   | 11/19/2014 13:00                                                                                                                                          | 0.025      | 0.026                          |                   | 11/19/2014 13:15                                                                                                                                          | 0.096      | 0.023                          |                   | 11/19/2014 13:15                                                                                                                                          | 0.076      | 0.027                          |                   |
| 11/19/2014 12:45                                                                                                                                          | 0.248      | 0.023                          |                   | 11/19/2014 12:45                                                                                                                                          | 0.026      | 0.023                          |                   | 11/19/2014 13:00                                                                                                                                          | 0.103      | 0.023                          |                   | 11/19/2014 13:00                                                                                                                                          | 0.083      | 0.027                          |                   |
| 11/19/2014 12:30                                                                                                                                          | 0.239      | 0.023                          |                   | 11/19/2014 12:30                                                                                                                                          | 0.03       | 0.023                          |                   | 11/19/2014 12:45                                                                                                                                          | 0.102      | 0.02                           |                   | 11/19/2014 12:45                                                                                                                                          | 0.084      | 0.025                          |                   |
| 11/19/2014 12:15                                                                                                                                          | 0.236      | 0.022                          |                   | 11/19/2014 12:15                                                                                                                                          | 0.031      | 0.023                          |                   | 11/19/2014 12:30                                                                                                                                          | 0.101      | 0.02                           |                   | 11/19/2014 12:30                                                                                                                                          | 0.078      | 0.025                          |                   |
| 11/19/2014 12:00                                                                                                                                          | 0.24       | 0.024                          |                   | 11/19/2014 12:00                                                                                                                                          | 0.037      | 0.025                          |                   | 11/19/2014 12:15                                                                                                                                          | 0.097      | 0.02                           |                   | 11/19/2014 12:15                                                                                                                                          | 0.078      | 0.024                          |                   |
| 11/19/2014 11:45                                                                                                                                          | 0.253      | 0.023                          |                   | 11/19/2014 11:45                                                                                                                                          | 0.035      | 0.025                          |                   | 11/19/2014 12:00                                                                                                                                          | 0.099      | 0.022                          |                   | 11/19/2014 12:00                                                                                                                                          | 0.079      | 0.026                          |                   |
| 11/19/2014 11:30                                                                                                                                          | 0.28       | 0.025                          |                   | 11/19/2014 11:30                                                                                                                                          | 0.036      | 0.026                          |                   | 11/19/2014 11:45                                                                                                                                          | 0.101      | 0.022                          |                   | 11/19/2014 11:45                                                                                                                                          | 0.081      | 0.027                          |                   |
| 11/19/2014 11:15                                                                                                                                          | 0.246      | 0.024                          |                   | 11/19/2014 11:15                                                                                                                                          | 0.05       | 0.031                          |                   | 11/19/2014 11:30                                                                                                                                          | 0.097      | 0.023                          |                   | 11/19/2014 11:30                                                                                                                                          | 0.08       | 0.027                          |                   |
| 11/19/2014 11:00                                                                                                                                          | 0.261      | 0.024                          |                   | 11/19/2014 11:00                                                                                                                                          | 0.051      | 0.03                           |                   | 11/19/2014 11:15                                                                                                                                          | 0.097      | 0.025                          |                   | 11/19/2014 11:15                                                                                                                                          | 0.08       | 0.028                          |                   |
| 11/19/2014 10:45                                                                                                                                          | 0.251      | 0.024                          |                   | 11/19/2014 10:45                                                                                                                                          | 0.093      | 0.025                          |                   | 11/19/2014 11:00                                                                                                                                          | 0.095      | 0.025                          |                   | 11/19/2014 11:00                                                                                                                                          | 0.076      | 0.027                          |                   |
| 11/19/2014 10:30                                                                                                                                          | 0.251      | 0.023                          |                   | 11/19/2014 10:30                                                                                                                                          | 0.075      | 0.029                          |                   | 11/19/2014 10:45                                                                                                                                          | 0.109      | 0.023                          |                   | 11/19/2014 10:45                                                                                                                                          | 0.084      | 0.027                          |                   |
| 11/19/2014 10:15                                                                                                                                          | 0.25       | 0.023                          |                   | 11/19/2014 10:15                                                                                                                                          | 0.048      | 0.026                          |                   | 11/19/2014 10:30                                                                                                                                          | 0.095      | 0.023                          |                   | 11/19/2014 10:30                                                                                                                                          | 0.076      | 0.026                          |                   |
| 11/19/2014 10:00                                                                                                                                          | 0.248      | 0.023                          |                   | 11/19/2014 10:00                                                                                                                                          | 0.061      | 0.028                          |                   | 11/19/2014 10:15                                                                                                                                          | 0.088      | 0.022                          |                   | 11/19/2014 10:15                                                                                                                                          | 0.077      | 0.028                          |                   |
| 11/19/2014 9:45                                                                                                                                           | 0.24       | 0.022                          |                   | 11/19/2014 9:45                                                                                                                                           | 0.077      | 0.024                          |                   | 11/19/2014 10:00                                                                                                                                          | 0.094      | 0.025                          |                   | 11/19/2014 10:00                                                                                                                                          | 0.083      | 0.028                          |                   |
| 11/19/2014 9:30                                                                                                                                           | 0.232      | 0.022                          |                   | 11/19/2014 9:30                                                                                                                                           | 0.091      | 0.023                          |                   | 11/19/2014 9:45                                                                                                                                           | 0.086      | 0.022                          |                   | 11/19/2014 9:45                                                                                                                                           | 0.078      | 0.025                          |                   |
| 11/19/2014 9:15                                                                                                                                           | 0.22       | 0.021                          |                   | 11/19/2014 9:15                                                                                                                                           | 0.047      | 0.023                          |                   | 11/19/2014 9:30                                                                                                                                           | 0.085      | 0.022                          |                   | 11/19/2014 9:30                                                                                                                                           | 0.089      | 0.026                          |                   |
| 11/19/2014 9:00                                                                                                                                           | 0.202      | 0.02                           |                   | 11/19/2014 9:00                                                                                                                                           | 0.06       | 0.022                          |                   | 11/19/2014 9:15                                                                                                                                           | 0.069      | 0.02                           |                   | 11/19/2014 9:15                                                                                                                                           | 0.067      | 0.025                          |                   |
| 11/19/2014 8:45                                                                                                                                           | 0.195      | 0.021                          |                   | 11/19/2014 8:45                                                                                                                                           | 0.042      | 0.023                          |                   | 11/19/2014 9:00                                                                                                                                           | 0.062      | 0.02                           |                   | 11/19/2014 9:00                                                                                                                                           | 0.072      | 0.023                          |                   |
| 11/19/2014 8:30                                                                                                                                           | 0.174      | 0.021                          |                   | 11/19/2014 8:30                                                                                                                                           | 0.035      | 0.023                          |                   | 11/19/2014 8:45                                                                                                                                           | 0.046      | 0.02                           |                   | 11/19/2014 8:45                                                                                                                                           | 0.058      | 0.029                          |                   |
| 11/19/2014 8:15                                                                                                                                           | 0.147      | 0.02                           |                   | 11/19/2014 8:15                                                                                                                                           | 0.018      | 0.024                          |                   | 11/19/2014 8:30                                                                                                                                           | 0.034      | 0.023                          |                   | 11/19/2014 8:30                                                                                                                                           | 0.047      | 0.025                          |                   |
| 11/19/2014 8:00                                                                                                                                           | 0.104      | 0.021                          |                   | 11/19/2014 8:00                                                                                                                                           | 0.003      | 0.023                          |                   | 11/19/2014 8:15                                                                                                                                           | 0.02       | 0.025                          |                   | 11/19/2014 8:15                                                                                                                                           | 0.032      | 0.026                          |                   |
| 11/19/2014 7:45                                                                                                                                           | 0.035      | 0.021                          |                   | 11/19/2014 7:45                                                                                                                                           | 0.002      | 0.024                          |                   | 11/19/2014 8:00                                                                                                                                           | 0.002      | 0.021                          |                   | 11/19/2014 8:00                                                                                                                                           | 0.002      | 0.023                          |                   |
| 11/19/2014 7:30                                                                                                                                           | 0.009      | 0.027                          |                   | 11/19/2014 7:30                                                                                                                                           | 0.021      | 0.017                          |                   | 11/19/2014 7:45                                                                                                                                           | 0.018      | 0.016                          |                   | 11/19/2014 7:45                                                                                                                                           | 0.023      | 0.009                          |                   |
|                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   | 11/19/2014 7:30                                                                                                                                           | 0.209      | 0                              |                   | 11/19/2014 7:30                                                                                                                                           | 0.14       | 0                              |                   |
|                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   |
|                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   |                                                                                                                                                           |            |                                |                   |

| Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                               |                   | Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                               |                   | Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                               |                   | Bayer Material Science LLC<br>125 New South Road, Hicksville, NY<br>Site Remediation Project<br>Community Air Monitoring Program: Real Time Air Monitoring |            |                               |                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------|-------------------|
| UP Date: 11/20/2014                                                                                                                                        |            |                               |                   | DN1 Date: 11/20/2014                                                                                                                                       |            |                               |                   | DN2 Date: 11/20/2014                                                                                                                                       |            |                               |                   | DN3 Date: 11/20/2014                                                                                                                                       |            |                               |                   |
| Time                                                                                                                                                       | VOCs (ppm) | Airborne Particulates (mg/m3) | Comments/Activity | Time                                                                                                                                                       | VOCs (ppm) | Airborne Particulates (mg/m3) | Comments/Activity | Time                                                                                                                                                       | VOCs (ppm) | Airborne Particulates (mg/m3) | Comments/Activity | Time                                                                                                                                                       | VOCs (ppm) | Airborne Particulates (mg/m3) | Comments/Activity |
| 11/20/2014 14:15                                                                                                                                           | 0.119      | 0.039                         |                   | 11/20/2014 14:15                                                                                                                                           | 0.03       | 0.052                         |                   | 11/20/2014 14:15                                                                                                                                           | 0.001      | 0                             |                   | 11/20/2014 14:15                                                                                                                                           | 0.02       | 0.043                         |                   |
| 11/20/2014 14:00                                                                                                                                           | 0.112      | 0.038                         |                   | 11/20/2014 14:00                                                                                                                                           | 0.032      | 0.052                         |                   | 11/20/2014 14:00                                                                                                                                           | 0.001      | 0                             |                   | 11/20/2014 14:00                                                                                                                                           | 0.021      | 0.043                         |                   |
| 11/20/2014 13:45                                                                                                                                           | 0.104      | 0.036                         |                   | 11/20/2014 13:45                                                                                                                                           | 0.03       | 0.042                         |                   | 11/20/2014 13:45                                                                                                                                           | 0.001      | 0                             |                   | 11/20/2014 13:45                                                                                                                                           | 0.018      | 0.04                          |                   |
| 11/20/2014 13:30                                                                                                                                           | 0.098      | 0.035                         |                   | 11/20/2014 13:30                                                                                                                                           | 0.026      | 0.044                         |                   | 11/20/2014 13:30                                                                                                                                           | 0          | 0                             |                   | 11/20/2014 13:30                                                                                                                                           | 0.018      | 0.038                         |                   |
| 11/20/2014 13:15                                                                                                                                           | 0.098      | 0.036                         |                   | 11/20/2014 13:15                                                                                                                                           | 0.025      | 0.05                          |                   | 11/20/2014 13:15                                                                                                                                           | 0          | 0                             |                   | 11/20/2014 13:15                                                                                                                                           | 0.019      | 0.039                         |                   |
| 11/20/2014 13:00                                                                                                                                           | 0.11       | 0.037                         |                   | 11/20/2014 13:00                                                                                                                                           | 0.027      | 0.043                         |                   | 11/20/2014 13:00                                                                                                                                           | 0.004      | 0                             |                   | 11/20/2014 13:00                                                                                                                                           | 0.02       | 0.04                          |                   |
| 11/20/2014 12:45                                                                                                                                           | 0.12       | 0.037                         |                   | 11/20/2014 12:45                                                                                                                                           | 0.031      | 0.057                         |                   | 11/20/2014 12:45                                                                                                                                           | 0.007      | 0.006                         |                   | 11/20/2014 12:45                                                                                                                                           | 0.023      | 0.041                         |                   |
| 11/20/2014 12:30                                                                                                                                           | 0.111      | 0.038                         |                   | 11/20/2014 12:30                                                                                                                                           | 0.027      | 0.057                         |                   | 11/20/2014 12:30                                                                                                                                           | 0.005      | 0.017                         |                   | 11/20/2014 12:30                                                                                                                                           | 0.019      | 0.038                         |                   |
| 11/20/2014 12:15                                                                                                                                           | 0.102      | 0.035                         |                   | 11/20/2014 12:15                                                                                                                                           | 0.025      | 0.042                         |                   | 11/20/2014 12:15                                                                                                                                           | 0.002      | 0.032                         |                   | 11/20/2014 12:15                                                                                                                                           | 0.017      | 0.037                         |                   |
| 11/20/2014 12:00                                                                                                                                           | 0.092      | 0.034                         |                   | 11/20/2014 12:00                                                                                                                                           | 0.024      | 0.042                         |                   | 11/20/2014 12:00                                                                                                                                           | 0          | 0.035                         |                   | 11/20/2014 12:00                                                                                                                                           | 0.019      | 0.041                         |                   |
| 11/20/2014 11:45                                                                                                                                           | 0.071      | 0.033                         |                   | 11/20/2014 11:45                                                                                                                                           | 0.027      | 0.036                         |                   | 11/20/2014 11:45                                                                                                                                           | 0          | 0.031                         |                   | 11/20/2014 11:45                                                                                                                                           | 0.013      | 0.035                         |                   |
| 11/20/2014 11:30                                                                                                                                           | 0.053      | 0.031                         |                   | 11/20/2014 11:30                                                                                                                                           | 0.028      | 0.034                         |                   | 11/20/2014 11:30                                                                                                                                           | 0          | 0.03                          |                   | 11/20/2014 11:30                                                                                                                                           | 0.009      | 0.032                         |                   |
| 11/20/2014 11:15                                                                                                                                           | 0.047      | 0.029                         |                   | 11/20/2014 11:15                                                                                                                                           | 0.034      | 0.034                         |                   | 11/20/2014 11:15                                                                                                                                           | 0          | 0.029                         |                   | 11/20/2014 11:15                                                                                                                                           | 0.019      | 0.03                          |                   |
| 11/20/2014 11:00                                                                                                                                           | 0.045      | 0.028                         |                   | 11/20/2014 11:00                                                                                                                                           | 0.034      | 0.041                         |                   | 11/20/2014 11:00                                                                                                                                           | 0.002      | 0.028                         |                   | 11/20/2014 11:00                                                                                                                                           | 0.005      | 0.03                          |                   |
| 11/20/2014 10:45                                                                                                                                           | 0.045      | 0.027                         |                   | 11/20/2014 10:45                                                                                                                                           | 0.048      | 0.028                         |                   | 11/20/2014 10:45                                                                                                                                           | 0          | 0.026                         |                   | 11/20/2014 10:45                                                                                                                                           | 0.004      | 0.029                         |                   |
| 11/20/2014 10:30                                                                                                                                           | 0.028      | 0.027                         |                   | 11/20/2014 10:30                                                                                                                                           | 0.029      | 0.028                         |                   | 11/20/2014 10:30                                                                                                                                           | 0          | 0.027                         |                   | 11/20/2014 10:30                                                                                                                                           | 0.002      | 0.029                         |                   |
| 11/20/2014 10:15                                                                                                                                           | 0.011      | 0.029                         |                   | 11/20/2014 10:15                                                                                                                                           | 0.018      | 0.029                         |                   | 11/20/2014 10:15                                                                                                                                           | 0          | 0.026                         |                   | 11/20/2014 10:15                                                                                                                                           | 0.001      | 0.028                         |                   |
| 11/20/2014 10:00                                                                                                                                           | 0.004      | 0.027                         |                   | 11/20/2014 10:00                                                                                                                                           | 0.053      | 0.031                         |                   | 11/20/2014 10:00                                                                                                                                           | 0          | 0.025                         |                   | 11/20/2014 10:00                                                                                                                                           | 0.002      | 0.029                         |                   |
| 11/20/2014 9:45                                                                                                                                            | 0.007      | 0.026                         |                   | 11/20/2014 9:45                                                                                                                                            | 0.025      | 0.029                         |                   | 11/20/2014 9:45                                                                                                                                            | 0          | 0.024                         |                   | 11/20/2014 9:45                                                                                                                                            | 0.001      | 0.028                         |                   |
| 11/20/2014 9:30                                                                                                                                            | 0.014      | 0.027                         |                   | 11/20/2014 9:30                                                                                                                                            | 0.028      | 0.027                         |                   | 11/20/2014 9:30                                                                                                                                            | 0          | 0.025                         |                   | 11/20/2014 9:30                                                                                                                                            | 0.003      | 0.029                         |                   |
| 11/20/2014 9:15                                                                                                                                            | 0.025      | 0.027                         |                   | 11/20/2014 9:15                                                                                                                                            | 0.028      | 0.028                         |                   | 11/20/2014 9:15                                                                                                                                            | 0          | 0.024                         |                   | 11/20/2014 9:15                                                                                                                                            | 0.001      | 0.029                         |                   |
| 11/20/2014 9:00                                                                                                                                            | 0.041      | 0.025                         |                   | 11/20/2014 9:00                                                                                                                                            | 0.029      | 0.027                         |                   | 11/20/2014 9:00                                                                                                                                            | 0          | 0.023                         |                   | 11/20/2014 9:00                                                                                                                                            | 0.001      | 0.027                         |                   |
| 11/20/2014 8:45                                                                                                                                            | 0.059      | 0.027                         |                   | 11/20/2014 8:45                                                                                                                                            | 0.023      | 0.03                          |                   | 11/20/2014 8:45                                                                                                                                            | 0          | 0.024                         |                   | 11/20/2014 8:45                                                                                                                                            | 0          | 0.029                         |                   |
| 11/20/2014 8:30                                                                                                                                            | 0.045      | 0.027                         |                   | 11/20/2014 8:30                                                                                                                                            | 0.025      | 0.028                         |                   | 11/20/2014 8:30                                                                                                                                            | 0          | 0.027                         |                   | 11/20/2014 8:30                                                                                                                                            | 0          | 0.03                          |                   |
| 11/20/2014 8:15                                                                                                                                            | 0.034      | 0.024                         |                   | 11/20/2014 8:15                                                                                                                                            | 0.023      | 0.027                         |                   | 11/20/2014 8:15                                                                                                                                            | 0          | 0.024                         |                   | 11/20/2014 8:15                                                                                                                                            | 0          | 0.026                         |                   |
| 11/20/2014 8:00                                                                                                                                            | 0.013      | 0.026                         |                   | 11/20/2014 8:00                                                                                                                                            | 0.015      | 0.027                         |                   | 11/20/2014 8:00                                                                                                                                            | 0          | 0.026                         |                   | 11/20/2014 8:00                                                                                                                                            | 0          | 0.028                         |                   |
| 11/20/2014 7:45                                                                                                                                            | 0          | 0.024                         |                   | 11/20/2014 7:45                                                                                                                                            | 0          | 0.04                          |                   | 11/20/2014 7:45                                                                                                                                            | 0          | 0.024                         |                   | 11/20/2014 7:45                                                                                                                                            | 0          | 0.025                         |                   |
| 11/20/2014 7:30                                                                                                                                            | 0          | 0.022                         |                   | 11/20/2014 7:30                                                                                                                                            | 0.008      | 0.04                          |                   | 11/20/2014 7:30                                                                                                                                            | 0.055      | 0                             |                   | 11/20/2014 7:30                                                                                                                                            | 0          | 0                             |                   |
|                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |
|                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |
|                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |
|                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |                                                                                                                                                            |            |                               |                   |



| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 7:00 AM | 42.1        | 42.2       | 42.1        | 95         | 10            | ENE         | 13          | NE        | 36.1          | 29.859 | 0    | 0.04         |
| 11/17/2014 | 7:01 AM | 42.2        | 42.2       | 42.1        | 95         | 9             | NE          | 13          | NNE       | 36.7          | 29.858 | 0    | 0.04         |
| 11/17/2014 | 7:02 AM | 42.2        | 42.2       | 42.2        | 95         | 9             | NE          | 13          | NE        | 36.7          | 29.857 | 0    | 0.04         |
| 11/17/2014 | 7:03 AM | 42.2        | 42.2       | 42.2        | 95         | 7             | NE          | 9           | NE        | 37.8          | 29.857 | 0    | 0            |
| 11/17/2014 | 7:04 AM | 42.3        | 42.3       | 42.2        | 95         | 8             | NE          | 11          | ENE       | 37.4          | 29.857 | 0    | 0            |
| 11/17/2014 | 7:05 AM | 42.3        | 42.3       | 42.3        | 95         | 5             | ENE         | 6           | ENE       | 39.2          | 29.855 | 0    | 0            |
| 11/17/2014 | 7:06 AM | 42.4        | 42.4       | 42.3        | 95         | 7             | NE          | 9           | NE        | 38            | 29.853 | 0    | 0            |
| 11/17/2014 | 7:07 AM | 42.4        | 42.4       | 42.4        | 95         | 8             | NE          | 11          | NE        | 37.5          | 29.853 | 0    | 0            |
| 11/17/2014 | 7:08 AM | 42.4        | 42.5       | 42.4        | 95         | 9             | ENE         | 11          | NE        | 36.9          | 29.851 | 0    | 0            |
| 11/17/2014 | 7:09 AM | 42.5        | 42.5       | 42.5        | 95         | 7             | ENE         | 9           | NE        | 38.2          | 29.852 | 0.01 | 0            |
| 11/17/2014 | 7:10 AM | 42.5        | 42.5       | 42.5        | 95         | 8             | ENE         | 11          | NE        | 37.6          | 29.849 | 0    | 0            |
| 11/17/2014 | 7:11 AM | 42.6        | 42.6       | 42.6        | 95         | 6             | NE          | 11          | NE        | 38.8          | 29.847 | 0    | 0            |
| 11/17/2014 | 7:12 AM | 42.6        | 42.7       | 42.6        | 95         | 5             | NE          | 7           | ENE       | 39.5          | 29.848 | 0    | 0            |
| 11/17/2014 | 7:13 AM | 42.7        | 42.7       | 42.7        | 95         | 5             | NE          | 7           | NE        | 39.6          | 29.849 | 0    | 0            |
| 11/17/2014 | 7:14 AM | 42.7        | 42.8       | 42.7        | 95         | 9             | NE          | 11          | NE        | 37.3          | 29.849 | 0    | 0            |
| 11/17/2014 | 7:15 AM | 42.8        | 42.8       | 42.8        | 95         | 7             | NE          | 9           | NE        | 38.5          | 29.845 | 0    | 0            |
| 11/17/2014 | 7:16 AM | 42.9        | 42.9       | 42.9        | 95         | 6             | ENE         | 10          | NE        | 39.2          | 29.844 | 0    | 0            |
| 11/17/2014 | 7:17 AM | 43          | 43         | 42.9        | 95         | 8             | NE          | 10          | NE        | 38.2          | 29.846 | 0.01 | 0.07         |
| 11/17/2014 | 7:18 AM | 43.1        | 43.1       | 43          | 95         | 7             | ENE         | 10          | NE        | 38.9          | 29.847 | 0    | 0.07         |
| 11/17/2014 | 7:19 AM | 43.1        | 43.1       | 43.1        | 95         | 10            | ENE         | 12          | NE        | 37.2          | 29.843 | 0    | 0.07         |
| 11/17/2014 | 7:20 AM | 43.2        | 43.2       | 43.1        | 95         | 8             | ENE         | 11          | NE        | 38.4          | 29.84  | 0    | 0.07         |
| 11/17/2014 | 7:21 AM | 43.3        | 43.3       | 43.2        | 95         | 9             | ENE         | 13          | NE        | 38            | 29.841 | 0    | 0.07         |
| 11/17/2014 | 7:22 AM | 43.3        | 43.3       | 43.3        | 95         | 6             | NE          | 9           | NE        | 39.7          | 29.844 | 0    | 0.07         |
| 11/17/2014 | 7:23 AM | 43.4        | 43.4       | 43.4        | 95         | 6             | NE          | 10          | NE        | 39.8          | 29.846 | 0    | 0.07         |
| 11/17/2014 | 7:24 AM | 43.4        | 43.5       | 43.4        | 95         | 5             | NE          | 7           | NE        | 40.5          | 29.849 | 0    | 0.07         |
| 11/17/2014 | 7:25 AM | 43.5        | 43.6       | 43.5        | 95         | 5             | NE          | 9           | NE        | 40.6          | 29.851 | 0    | 0.07         |
| 11/17/2014 | 7:26 AM | 43.6        | 43.6       | 43.6        | 95         | 1             | NE          | 3           | NE        | 43.6          | 29.854 | 0    | 0.06         |
| 11/17/2014 | 7:27 AM | 43.7        | 43.7       | 43.6        | 95         | 3             | N           | 4           | NW        | 42.6          | 29.855 | 0    | 0.06         |
| 11/17/2014 | 7:28 AM | 43.7        | 43.7       | 43.7        | 95         | 2             | NNW         | 4           | NNW       | 43.7          | 29.856 | 0    | 0.05         |
| 11/17/2014 | 7:29 AM | 43.8        | 43.8       | 43.7        | 95         | 4             | N           | 5           | N         | 41.7          | 29.855 | 0    | 0.05         |
| 11/17/2014 | 7:30 AM | 43.8        | 43.8       | 43.8        | 95         | 5             | N           | 7           | N         | 41            | 29.854 | 0    | 0.05         |
| 11/17/2014 | 7:31 AM | 43.9        | 43.9       | 43.8        | 95         | 4             | N           | 8           | N         | 41.8          | 29.85  | 0    | 0.04         |
| 11/17/2014 | 7:32 AM | 43.9        | 44         | 43.9        | 95         | 3             | N           | 7           | NNE       | 42.8          | 29.85  | 0    | 0.04         |
| 11/17/2014 | 7:33 AM | 44          | 44         | 44          | 95         | 2             | N           | 5           | N         | 44            | 29.851 | 0    | 0.04         |
| 11/17/2014 | 7:34 AM | 44          | 44         | 44          | 95         | 3             | N           | 4           | N         | 42.9          | 29.85  | 0    | 0            |
| 11/17/2014 | 7:35 AM | 44.1        | 44.1       | 44          | 95         | 2             | N           | 4           | NNW       | 44.1          | 29.85  | 0    | 0            |
| 11/17/2014 | 7:36 AM | 44.1        | 44.1       | 44.1        | 95         | 2             | NNW         | 3           | N         | 44.1          | 29.851 | 0.01 | 0            |
| 11/17/2014 | 7:37 AM | 44.2        | 44.2       | 44.1        | 95         | 3             | N           | 5           | NNW       | 43.1          | 29.851 | 0    | 0            |
| 11/17/2014 | 7:38 AM | 44.2        | 44.2       | 44.2        | 95         | 3             | N           | 5           | NNW       | 43.1          | 29.85  | 0    | 0            |
| 11/17/2014 | 7:39 AM | 44.3        | 44.3       | 44.2        | 95         | 3             | N           | 4           | N         | 43.2          | 29.849 | 0    | 0            |
| 11/17/2014 | 7:40 AM | 44.3        | 44.3       | 44.3        | 95         | 3             | N           | 5           | N         | 43.2          | 29.849 | 0    | 0            |
| 11/17/2014 | 7:41 AM | 44.3        | 44.4       | 44.3        | 95         | 3             | NNW         | 4           | N         | 43.2          | 29.846 | 0    | 0            |
| 11/17/2014 | 7:42 AM | 44.4        | 44.4       | 44.3        | 95         | 3             | N           | 5           | NE        | 43.3          | 29.845 | 0    | 0            |
| 11/17/2014 | 7:43 AM | 44.4        | 44.4       | 44.4        | 95         | 3             | NE          | 5           | NNW       | 43.3          | 29.846 | 0    | 0            |
| 11/17/2014 | 7:44 AM | 44.5        | 44.5       | 44.5        | 95         | 5             | N           | 8           | N         | 41.8          | 29.847 | 0    | 0            |
| 11/17/2014 | 7:45 AM | 44.5        | 44.5       | 44.5        | 95         | 3             | N           | 4           | N         | 43.5          | 29.846 | 0    | 0            |
| 11/17/2014 | 7:46 AM | 44.6        | 44.6       | 44.6        | 95         | 3             | N           | 3           | N         | 43.6          | 29.845 | 0    | 0            |
| 11/17/2014 | 7:47 AM | 44.6        | 44.6       | 44.6        | 95         | 4             | N           | 6           | N         | 42.6          | 29.842 | 0    | 0            |
| 11/17/2014 | 7:48 AM | 44.6        | 44.7       | 44.6        | 95         | 2             | N           | 4           | NNE       | 44.6          | 29.84  | 0    | 0            |
| 11/17/2014 | 7:49 AM | 44.7        | 44.7       | 44.7        | 95         | 3             | NNW         | 5           | N         | 43.7          | 29.842 | 0    | 0            |
| 11/17/2014 | 7:50 AM | 44.8        | 44.8       | 44.8        | 95         | 3             | N           | 5           | N         | 43.8          | 29.842 | 0    | 0            |
| 11/17/2014 | 7:51 AM | 44.9        | 44.9       | 44.9        | 95         | 4             | NE          | 6           | NNW       | 43            | 29.841 | 0    | 0            |
| 11/17/2014 | 7:52 AM | 44.9        | 44.9       | 44.9        | 95         | 3             | NNE         | 5           | NNE       | 43.9          | 29.839 | 0    | 0            |
| 11/17/2014 | 7:53 AM | 45          | 45         | 44.9        | 95         | 4             | NE          | 6           | NE        | 43.1          | 29.841 | 0    | 0            |
| 11/17/2014 | 7:54 AM | 44.9        | 45         | 44.9        | 95         | 2             | NE          | 4           | NE        | 44.9          | 29.84  | 0    | 0            |
| 11/17/2014 | 7:55 AM | 44.9        | 45         | 44.9        | 95         | 4             | NE          | 6           | NE        | 43            | 29.839 | 0    | 0            |
| 11/17/2014 | 7:56 AM | 44.9        | 44.9       | 44.9        | 95         | 8             | ENE         | 10          | NE        | 40.5          | 29.839 | 0    | 0            |
| 11/17/2014 | 7:57 AM | 44.9        | 44.9       | 44.8        | 95         | 4             | ENE         | 9           | ENE       | 43            | 29.839 | 0    | 0            |
| 11/17/2014 | 7:58 AM | 44.8        | 44.9       | 44.8        | 95         | 3             | ENE         | 6           | NE        | 43.8          | 29.839 | 0    | 0            |
| 11/17/2014 | 7:59 AM | 44.8        | 44.8       | 44.8        | 95         | 3             | NNE         | 5           | NNE       | 43.8          | 29.84  | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 8:00 AM | 44.8        | 44.9       | 44.8        | 95         | 2             | NE          | 4           | NE        | 44.8          | 29.84  | 0    | 0            |
| 11/17/2014 | 8:01 AM | 44.9        | 44.9       | 44.9        | 95         | 6             | NNE         | 10          | NNE       | 41.6          | 29.841 | 0    | 0            |
| 11/17/2014 | 8:02 AM | 44.9        | 44.9       | 44.9        | 95         | 4             | N           | 8           | N         | 43            | 29.84  | 0    | 0            |
| 11/17/2014 | 8:03 AM | 44.9        | 44.9       | 44.9        | 95         | 4             | NNE         | 9           | NE        | 43            | 29.839 | 0    | 0            |
| 11/17/2014 | 8:04 AM | 45          | 45         | 44.9        | 95         | 3             | N           | 5           | N         | 44            | 29.838 | 0    | 0            |
| 11/17/2014 | 8:05 AM | 45          | 45         | 45          | 95         | 4             | N           | 6           | NNE       | 43.1          | 29.837 | 0    | 0            |
| 11/17/2014 | 8:06 AM | 45          | 45         | 45          | 95         | 5             | N           | 6           | N         | 42.3          | 29.837 | 0    | 0            |
| 11/17/2014 | 8:07 AM | 45          | 45         | 45          | 95         | 3             | N           | 4           | N         | 44            | 29.835 | 0    | 0            |
| 11/17/2014 | 8:08 AM | 45          | 45         | 45          | 95         | 3             | NNE         | 5           | N         | 44            | 29.836 | 0.01 | 0            |
| 11/17/2014 | 8:09 AM | 45          | 45.1       | 45          | 95         | 4             | NNW         | 6           | NNW       | 43.1          | 29.836 | 0    | 0            |
| 11/17/2014 | 8:10 AM | 45.1        | 45.1       | 45          | 95         | 3             | N           | 6           | N         | 44.1          | 29.832 | 0    | 0            |
| 11/17/2014 | 8:11 AM | 45.1        | 45.1       | 45.1        | 95         | 3             | NNE         | 5           | NNE       | 44.1          | 29.831 | 0    | 0            |
| 11/17/2014 | 8:12 AM | 45.1        | 45.1       | 45.1        | 95         | 3             | N           | 5           | NE        | 44.1          | 29.827 | 0    | 0            |
| 11/17/2014 | 8:13 AM | 45.1        | 45.1       | 45.1        | 95         | 5             | N           | 10          | NNE       | 42.4          | 29.827 | 0    | 0            |
| 11/17/2014 | 8:14 AM | 45.1        | 45.1       | 45.1        | 95         | 6             | NNE         | 9           | NNE       | 41.8          | 29.825 | 0    | 0            |
| 11/17/2014 | 8:15 AM | 45.1        | 45.1       | 45.1        | 95         | 5             | NNE         | 8           | NNE       | 42.4          | 29.825 | 0    | 0            |
| 11/17/2014 | 8:16 AM | 45.1        | 45.2       | 45.1        | 95         | 4             | NE          | 5           | NE        | 43.2          | 29.824 | 0    | 0            |
| 11/17/2014 | 8:17 AM | 45.1        | 45.1       | 45.1        | 95         | 5             | NE          | 7           | NE        | 42.4          | 29.822 | 0    | 0            |
| 11/17/2014 | 8:18 AM | 45.1        | 45.1       | 45.1        | 95         | 5             | NE          | 6           | ENE       | 42.4          | 29.823 | 0    | 0            |
| 11/17/2014 | 8:19 AM | 45.1        | 45.1       | 45.1        | 95         | 4             | NE          | 6           | ENE       | 43.2          | 29.821 | 0    | 0            |
| 11/17/2014 | 8:20 AM | 45.1        | 45.1       | 45.1        | 95         | 4             | NE          | 6           | NE        | 43.2          | 29.818 | 0    | 0            |
| 11/17/2014 | 8:21 AM | 45.1        | 45.1       | 45.1        | 95         | 6             | ENE         | 9           | ENE       | 41.8          | 29.816 | 0    | 0            |
| 11/17/2014 | 8:22 AM | 45.1        | 45.1       | 45.1        | 95         | 7             | ENE         | 9           | ENE       | 41.3          | 29.813 | 0    | 0            |
| 11/17/2014 | 8:23 AM | 45.1        | 45.1       | 45.1        | 95         | 5             | NE          | 6           | NE        | 42.4          | 29.814 | 0    | 0            |
| 11/17/2014 | 8:24 AM | 45.1        | 45.1       | 45.1        | 95         | 5             | NE          | 8           | N         | 42.4          | 29.814 | 0    | 0            |
| 11/17/2014 | 8:25 AM | 45.1        | 45.1       | 45.1        | 95         | 8             | NE          | 11          | NE        | 40.7          | 29.813 | 0    | 0            |
| 11/17/2014 | 8:26 AM | 45.1        | 45.1       | 45.1        | 95         | 6             | NE          | 9           | ENE       | 41.8          | 29.81  | 0    | 0            |
| 11/17/2014 | 8:27 AM | 45.1        | 45.1       | 45.1        | 95         | 3             | NE          | 5           | NNE       | 44.1          | 29.808 | 0    | 0            |
| 11/17/2014 | 8:28 AM | 45.1        | 45.2       | 45.1        | 95         | 7             | NE          | 11          | NE        | 41.3          | 29.808 | 0    | 0            |
| 11/17/2014 | 8:29 AM | 45.1        | 45.2       | 45.1        | 95         | 3             | ENE         | 7           | NE        | 44.1          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:30 AM | 45.2        | 45.2       | 45.1        | 95         | 4             | N           | 7           | NE        | 43.3          | 29.809 | 0    | 0            |
| 11/17/2014 | 8:31 AM | 45.2        | 45.2       | 45.2        | 95         | 3             | NE          | 5           | N         | 44.2          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:32 AM | 45.2        | 45.2       | 45.2        | 95         | 5             | N           | 9           | NNE       | 42.5          | 29.805 | 0    | 0            |
| 11/17/2014 | 8:33 AM | 45.3        | 45.3       | 45.2        | 95         | 7             | NNE         | 11          | NNE       | 41.6          | 29.803 | 0    | 0            |
| 11/17/2014 | 8:34 AM | 45.3        | 45.3       | 45.3        | 95         | 4             | NNE         | 5           | N         | 43.4          | 29.804 | 0    | 0            |
| 11/17/2014 | 8:35 AM | 45.4        | 45.4       | 45.3        | 95         | 3             | N           | 5           | N         | 44.5          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:36 AM | 45.4        | 45.4       | 45.4        | 95         | 2             | N           | 4           | N         | 45.4          | 29.81  | 0    | 0            |
| 11/17/2014 | 8:37 AM | 45.4        | 45.4       | 45.4        | 95         | 4             | N           | 6           | NNE       | 43.5          | 29.811 | 0    | 0            |
| 11/17/2014 | 8:38 AM | 45.4        | 45.5       | 45.4        | 95         | 3             | NNE         | 5           | N         | 44.5          | 29.81  | 0    | 0            |
| 11/17/2014 | 8:39 AM | 45.5        | 45.5       | 45.5        | 95         | 3             | NNE         | 5           | NNE       | 44.6          | 29.808 | 0.01 | 0            |
| 11/17/2014 | 8:40 AM | 45.5        | 45.5       | 45.5        | 95         | 4             | NE          | 6           | NE        | 43.7          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:41 AM | 45.5        | 45.5       | 45.5        | 95         | 4             | N           | 8           | NNE       | 43.7          | 29.805 | 0    | 0            |
| 11/17/2014 | 8:42 AM | 45.5        | 45.5       | 45.5        | 95         | 5             | N           | 9           | NNW       | 42.9          | 29.805 | 0    | 0            |
| 11/17/2014 | 8:43 AM | 45.5        | 45.5       | 45.5        | 95         | 4             | N           | 8           | NNW       | 43.7          | 29.806 | 0    | 0            |
| 11/17/2014 | 8:44 AM | 45.5        | 45.5       | 45.5        | 95         | 6             | NNE         | 9           | NNE       | 42.3          | 29.808 | 0    | 0            |
| 11/17/2014 | 8:45 AM | 45.6        | 45.6       | 45.5        | 95         | 5             | N           | 8           | NNE       | 43            | 29.807 | 0    | 0            |
| 11/17/2014 | 8:46 AM | 45.6        | 45.6       | 45.5        | 95         | 3             | N           | 5           | N         | 44.7          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:47 AM | 45.6        | 45.6       | 45.6        | 94         | 4             | N           | 7           | NNE       | 43.8          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:48 AM | 45.6        | 45.6       | 45.6        | 94         | 4             | NNE         | 6           | NNE       | 43.8          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:49 AM | 45.6        | 45.6       | 45.6        | 94         | 3             | NNW         | 5           | NNW       | 44.7          | 29.806 | 0    | 0            |
| 11/17/2014 | 8:50 AM | 45.6        | 45.6       | 45.6        | 94         | 3             | N           | 5           | N         | 44.7          | 29.804 | 0    | 0            |
| 11/17/2014 | 8:51 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | NNW         | 8           | NNE       | 43.8          | 29.805 | 0    | 0            |
| 11/17/2014 | 8:52 AM | 45.6        | 45.6       | 45.6        | 95         | 3             | NNW         | 8           | NNW       | 44.7          | 29.806 | 0    | 0            |
| 11/17/2014 | 8:53 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 7           | NNE       | 43.8          | 29.806 | 0    | 0            |
| 11/17/2014 | 8:54 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | N           | 3           | N         | 45.6          | 29.806 | 0    | 0            |
| 11/17/2014 | 8:55 AM | 45.6        | 45.6       | 45.6        | 95         | 3             | NNE         | 5           | NNE       | 44.7          | 29.807 | 0    | 0            |
| 11/17/2014 | 8:56 AM | 45.6        | 45.6       | 45.6        | 95         | 3             | NNE         | 6           | N         | 44.7          | 29.805 | 0    | 0            |
| 11/17/2014 | 8:57 AM | 45.6        | 45.6       | 45.6        | 95         | 7             | N           | 10          | NNE       | 41.9          | 29.805 | 0    | 0            |
| 11/17/2014 | 8:58 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 7           | NNE       | 43.8          | 29.804 | 0    | 0            |
| 11/17/2014 | 8:59 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | NNE         | 7           | NNE       | 45.6          | 29.806 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 9:00 AM | 45.6        | 45.6       | 45.6        | 94         | 3             | N           | 6           | N         | 44.7          | 29.806 | 0    | 0            |
| 11/17/2014 | 9:01 AM | 45.6        | 45.6       | 45.6        | 94         | 5             | N           | 8           | N         | 43            | 29.808 | 0    | 0            |
| 11/17/2014 | 9:02 AM | 45.6        | 45.6       | 45.6        | 94         | 3             | NNW         | 5           | NNW       | 44.7          | 29.807 | 0    | 0            |
| 11/17/2014 | 9:03 AM | 45.6        | 45.6       | 45.6        | 94         | 3             | NNW         | 5           | NNW       | 44.7          | 29.806 | 0    | 0            |
| 11/17/2014 | 9:04 AM | 45.6        | 45.6       | 45.6        | 94         | 4             | N           | 5           | NNE       | 43.8          | 29.804 | 0    | 0            |
| 11/17/2014 | 9:05 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | NNW         | 6           | N         | 43.8          | 29.801 | 0    | 0            |
| 11/17/2014 | 9:06 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 9           | N         | 43.8          | 29.799 | 0    | 0            |
| 11/17/2014 | 9:07 AM | 45.6        | 45.6       | 45.6        | 95         | 5             | N           | 6           | N         | 43            | 29.8   | 0    | 0            |
| 11/17/2014 | 9:08 AM | 45.6        | 45.6       | 45.6        | 95         | 5             | N           | 6           | NNE       | 43            | 29.797 | 0    | 0            |
| 11/17/2014 | 9:09 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 6           | NNW       | 43.8          | 29.796 | 0    | 0            |
| 11/17/2014 | 9:10 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 6           | N         | 43.8          | 29.798 | 0    | 0            |
| 11/17/2014 | 9:11 AM | 45.6        | 45.6       | 45.6        | 95         | 3             | NNW         | 5           | NNW       | 44.7          | 29.801 | 0    | 0            |
| 11/17/2014 | 9:12 AM | 45.6        | 45.6       | 45.6        | 95         | 1             | NNW         | 3           | NNW       | 45.6          | 29.802 | 0    | 0            |
| 11/17/2014 | 9:13 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | NNW         | 4           | NNW       | 45.6          | 29.803 | 0    | 0            |
| 11/17/2014 | 9:14 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | NNW         | 9           | NNE       | 43.8          | 29.802 | 0    | 0            |
| 11/17/2014 | 9:15 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | NNE         | 4           | NE        | 45.6          | 29.8   | 0    | 0            |
| 11/17/2014 | 9:16 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | NNE         | 4           | N         | 45.6          | 29.798 | 0    | 0            |
| 11/17/2014 | 9:17 AM | 45.6        | 45.6       | 45.6        | 94         | 3             | N           | 8           | NNW       | 44.7          | 29.797 | 0    | 0            |
| 11/17/2014 | 9:18 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 6           | N         | 43.8          | 29.796 | 0    | 0            |
| 11/17/2014 | 9:19 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 6           | NNW       | 43.8          | 29.796 | 0.01 | 0            |
| 11/17/2014 | 9:20 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | NNW         | 3           | NNW       | 45.6          | 29.797 | 0    | 0            |
| 11/17/2014 | 9:21 AM | 45.6        | 45.6       | 45.6        | 95         | 2             | NNW         | 4           | NNW       | 45.6          | 29.799 | 0    | 0            |
| 11/17/2014 | 9:22 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | N           | 7           | N         | 43.8          | 29.797 | 0    | 0            |
| 11/17/2014 | 9:23 AM | 45.6        | 45.6       | 45.6        | 95         | 4             | NNW         | 5           | N         | 43.8          | 29.796 | 0    | 0            |
| 11/17/2014 | 9:24 AM | 45.6        | 45.7       | 45.6        | 95         | 4             | N           | 7           | N         | 43.8          | 29.796 | 0    | 0            |
| 11/17/2014 | 9:25 AM | 45.6        | 45.7       | 45.6        | 95         | 6             | N           | 9           | N         | 42.4          | 29.796 | 0    | 0            |
| 11/17/2014 | 9:26 AM | 45.6        | 45.7       | 45.6        | 95         | 5             | N           | 7           | N         | 43            | 29.794 | 0    | 0            |
| 11/17/2014 | 9:27 AM | 45.7        | 45.7       | 45.7        | 95         | 3             | N           | 5           | N         | 44.8          | 29.793 | 0    | 0            |
| 11/17/2014 | 9:28 AM | 45.7        | 45.7       | 45.7        | 95         | 3             | NNW         | 4           | NNW       | 44.8          | 29.792 | 0    | 0            |
| 11/17/2014 | 9:29 AM | 45.7        | 45.7       | 45.7        | 95         | 3             | NNE         | 5           | NNW       | 44.8          | 29.795 | 0    | 0            |
| 11/17/2014 | 9:30 AM | 45.8        | 45.8       | 45.7        | 95         | 5             | N           | 8           | N         | 43.3          | 29.795 | 0    | 0            |
| 11/17/2014 | 9:31 AM | 45.8        | 45.8       | 45.7        | 95         | 5             | N           | 6           | N         | 43.3          | 29.794 | 0    | 0            |
| 11/17/2014 | 9:32 AM | 45.8        | 45.8       | 45.8        | 95         | 6             | N           | 8           | N         | 42.7          | 29.79  | 0    | 0            |
| 11/17/2014 | 9:33 AM | 45.8        | 45.8       | 45.8        | 95         | 5             | N           | 7           | N         | 43.3          | 29.787 | 0    | 0            |
| 11/17/2014 | 9:34 AM | 45.8        | 45.8       | 45.8        | 95         | 4             | N           | 7           | NNE       | 44            | 29.79  | 0    | 0            |
| 11/17/2014 | 9:35 AM | 45.8        | 45.8       | 45.8        | 95         | 2             | N           | 4           | N         | 45.8          | 29.796 | 0    | 0            |
| 11/17/2014 | 9:36 AM | 45.8        | 45.9       | 45.8        | 95         | 2             | N           | 7           | N         | 45.8          | 29.795 | 0    | 0            |
| 11/17/2014 | 9:37 AM | 45.9        | 45.9       | 45.8        | 95         | 7             | N           | 9           | N         | 42.3          | 29.79  | 0    | 0            |
| 11/17/2014 | 9:38 AM | 45.9        | 45.9       | 45.9        | 95         | 5             | NNE         | 8           | N         | 43.4          | 29.789 | 0    | 0            |
| 11/17/2014 | 9:39 AM | 45.9        | 45.9       | 45.9        | 95         | 2             | NNW         | 7           | NNE       | 45.9          | 29.79  | 0    | 0            |
| 11/17/2014 | 9:40 AM | 45.9        | 45.9       | 45.9        | 95         | 2             | NNW         | 5           | NNW       | 45.9          | 29.792 | 0    | 0            |
| 11/17/2014 | 9:41 AM | 45.9        | 45.9       | 45.9        | 95         | 4             | NNW         | 6           | NNW       | 44.1          | 29.793 | 0    | 0            |
| 11/17/2014 | 9:42 AM | 45.9        | 45.9       | 45.9        | 95         | 5             | N           | 9           | NE        | 43.4          | 29.792 | 0    | 0            |
| 11/17/2014 | 9:43 AM | 45.9        | 45.9       | 45.9        | 95         | 5             | N           | 9           | NE        | 43.4          | 29.79  | 0    | 0            |
| 11/17/2014 | 9:44 AM | 45.9        | 45.9       | 45.9        | 95         | 4             | NNE         | 7           | NNE       | 44.1          | 29.788 | 0    | 0            |
| 11/17/2014 | 9:45 AM | 45.9        | 46         | 45.9        | 95         | 3             | NNE         | 5           | N         | 45.1          | 29.79  | 0    | 0            |
| 11/17/2014 | 9:46 AM | 46          | 46         | 45.9        | 95         | 2             | N           | 4           | N         | 46            | 29.79  | 0    | 0            |
| 11/17/2014 | 9:47 AM | 46          | 46         | 46          | 95         | 5             | N           | 9           | N         | 43.5          | 29.793 | 0    | 0            |
| 11/17/2014 | 9:48 AM | 46          | 46         | 46          | 95         | 5             | N           | 8           | N         | 43.5          | 29.792 | 0    | 0            |
| 11/17/2014 | 9:49 AM | 46.1        | 46.1       | 46          | 95         | 5             | N           | 9           | NNE       | 43.6          | 29.791 | 0    | 0            |
| 11/17/2014 | 9:50 AM | 46.1        | 46.1       | 46.1        | 95         | 3             | N           | 5           | NNW       | 45.3          | 29.786 | 0    | 0            |
| 11/17/2014 | 9:51 AM | 46.1        | 46.1       | 46.1        | 95         | 4             | NNE         | 7           | NE        | 44.3          | 29.785 | 0    | 0            |
| 11/17/2014 | 9:52 AM | 46.1        | 46.2       | 46.1        | 95         | 4             | NNE         | 8           | NNE       | 44.3          | 29.787 | 0    | 0            |
| 11/17/2014 | 9:53 AM | 46.2        | 46.2       | 46.2        | 95         | 3             | NNW         | 6           | N         | 45.4          | 29.788 | 0    | 0            |
| 11/17/2014 | 9:54 AM | 46.2        | 46.2       | 46.2        | 95         | 5             | N           | 8           | NNE       | 43.7          | 29.788 | 0    | 0            |
| 11/17/2014 | 9:55 AM | 46.2        | 46.3       | 46.2        | 95         | 5             | NNE         | 7           | NNE       | 43.7          | 29.788 | 0    | 0            |
| 11/17/2014 | 9:56 AM | 46.3        | 46.3       | 46.3        | 95         | 3             | N           | 6           | N         | 45.5          | 29.787 | 0    | 0            |
| 11/17/2014 | 9:57 AM | 46.3        | 46.3       | 46.3        | 95         | 6             | N           | 11          | NNE       | 43.3          | 29.783 | 0    | 0            |
| 11/17/2014 | 9:58 AM | 46.3        | 46.4       | 46.3        | 95         | 3             | N           | 6           | ENE       | 45.5          | 29.782 | 0    | 0            |
| 11/17/2014 | 9:59 AM | 46.4        | 46.4       | 46.4        | 95         | 5             | NNE         | 8           | N         | 44            | 29.782 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 10:00 AM | 46.4        | 46.4       | 46.4        | 95         | 6             | N           | 9           | N         | 43.4          | 29.782 | 0    | 0            |
| 11/17/2014 | 10:01 AM | 46.4        | 46.4       | 46.4        | 95         | 5             | NNE         | 9           | NNE       | 44            | 29.782 | 0    | 0            |
| 11/17/2014 | 10:02 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | N           | 8           | N         | 44.1          | 29.782 | 0    | 0            |
| 11/17/2014 | 10:03 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | NNE         | 8           | N         | 44.1          | 29.78  | 0    | 0            |
| 11/17/2014 | 10:04 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | NE          | 8           | ENE       | 44.1          | 29.778 | 0    | 0            |
| 11/17/2014 | 10:05 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | NNE         | 8           | NNW       | 44.1          | 29.776 | 0    | 0            |
| 11/17/2014 | 10:06 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | NE          | 8           | ENE       | 44.1          | 29.776 | 0    | 0            |
| 11/17/2014 | 10:07 AM | 46.5        | 46.5       | 46.5        | 95         | 6             | NE          | 9           | ENE       | 43.5          | 29.775 | 0    | 0            |
| 11/17/2014 | 10:08 AM | 46.5        | 46.5       | 46.5        | 95         | 4             | NE          | 6           | NE        | 44.8          | 29.775 | 0    | 0            |
| 11/17/2014 | 10:09 AM | 46.5        | 46.5       | 46.5        | 95         | 1             | NE          | 2           | NE        | 46.5          | 29.776 | 0    | 0            |
| 11/17/2014 | 10:10 AM | 46.5        | 46.5       | 46.5        | 95         | 2             | NNE         | 5           | NE        | 46.5          | 29.776 | 0    | 0            |
| 11/17/2014 | 10:11 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | NE          | 9           | ENE       | 44.1          | 29.776 | 0    | 0            |
| 11/17/2014 | 10:12 AM | 46.5        | 46.5       | 46.5        | 95         | 5             | NNE         | 6           | NNW       | 44.1          | 29.775 | 0    | 0            |
| 11/17/2014 | 10:13 AM | 46.5        | 46.5       | 46.5        | 95         | 4             | N           | 7           | NNE       | 44.8          | 29.773 | 0    | 0            |
| 11/17/2014 | 10:14 AM | 46.5        | 46.5       | 46.5        | 95         | 4             | N           | 7           | NNE       | 44.8          | 29.772 | 0    | 0            |
| 11/17/2014 | 10:15 AM | 46.6        | 46.6       | 46.5        | 95         | 4             | NE          | 7           | NE        | 44.9          | 29.771 | 0    | 0            |
| 11/17/2014 | 10:16 AM | 46.5        | 46.5       | 46.5        | 95         | 6             | ENE         | 10          | ENE       | 43.5          | 29.772 | 0    | 0            |
| 11/17/2014 | 10:17 AM | 46.5        | 46.5       | 46.5        | 95         | 4             | NE          | 6           | NE        | 44.8          | 29.771 | 0    | 0            |
| 11/17/2014 | 10:18 AM | 46.5        | 46.5       | 46.5        | 94         | 6             | NE          | 10          | NE        | 43.5          | 29.77  | 0    | 0            |
| 11/17/2014 | 10:19 AM | 46.5        | 46.5       | 46.5        | 94         | 5             | NE          | 7           | NE        | 44.1          | 29.768 | 0    | 0            |
| 11/17/2014 | 10:20 AM | 46.5        | 46.5       | 46.5        | 94         | 5             | NE          | 7           | N         | 44.1          | 29.769 | 0    | 0            |
| 11/17/2014 | 10:21 AM | 46.5        | 46.5       | 46.5        | 94         | 4             | NE          | 5           | NE        | 44.8          | 29.767 | 0    | 0            |
| 11/17/2014 | 10:22 AM | 46.5        | 46.5       | 46.5        | 94         | 4             | NE          | 6           | NE        | 44.8          | 29.767 | 0    | 0            |
| 11/17/2014 | 10:23 AM | 46.5        | 46.5       | 46.5        | 94         | 4             | NE          | 5           | NE        | 44.8          | 29.767 | 0    | 0            |
| 11/17/2014 | 10:24 AM | 46.5        | 46.5       | 46.5        | 94         | 3             | NE          | 4           | NE        | 45.8          | 29.764 | 0    | 0            |
| 11/17/2014 | 10:25 AM | 46.5        | 46.5       | 46.4        | 94         | 4             | ENE         | 5           | NE        | 44.8          | 29.766 | 0    | 0            |
| 11/17/2014 | 10:26 AM | 46.4        | 46.5       | 46.4        | 94         | 2             | NNE         | 4           | NNE       | 46.4          | 29.767 | 0    | 0            |
| 11/17/2014 | 10:27 AM | 46.4        | 46.4       | 46.4        | 94         | 5             | NE          | 7           | NE        | 44            | 29.766 | 0    | 0            |
| 11/17/2014 | 10:28 AM | 46.4        | 46.4       | 46.4        | 94         | 6             | NE          | 10          | NE        | 43.4          | 29.763 | 0    | 0            |
| 11/17/2014 | 10:29 AM | 46.4        | 46.4       | 46.4        | 94         | 4             | NE          | 6           | NE        | 44.7          | 29.761 | 0    | 0            |
| 11/17/2014 | 10:30 AM | 46.4        | 46.4       | 46.4        | 94         | 4             | NE          | 5           | NE        | 44.7          | 29.758 | 0    | 0            |
| 11/17/2014 | 10:31 AM | 46.4        | 46.4       | 46.4        | 95         | 4             | NE          | 7           | N         | 44.7          | 29.757 | 0    | 0            |
| 11/17/2014 | 10:32 AM | 46.4        | 46.5       | 46.4        | 95         | 6             | NNE         | 9           | N         | 43.4          | 29.757 | 0    | 0            |
| 11/17/2014 | 10:33 AM | 46.5        | 46.5       | 46.5        | 95         | 4             | NNE         | 6           | NE        | 44.8          | 29.758 | 0    | 0            |
| 11/17/2014 | 10:34 AM | 46.5        | 46.6       | 46.5        | 95         | 3             | N           | 4           | NNE       | 45.8          | 29.757 | 0    | 0            |
| 11/17/2014 | 10:35 AM | 46.6        | 46.6       | 46.5        | 95         | 2             | NNW         | 4           | N         | 46.6          | 29.756 | 0    | 0            |
| 11/17/2014 | 10:36 AM | 46.6        | 46.6       | 46.6        | 95         | 4             | N           | 7           | NNE       | 44.9          | 29.753 | 0    | 0            |
| 11/17/2014 | 10:37 AM | 46.7        | 46.7       | 46.6        | 95         | 3             | NE          | 5           | NE        | 46            | 29.752 | 0    | 0            |
| 11/17/2014 | 10:38 AM | 46.7        | 46.7       | 46.7        | 95         | 6             | NNE         | 9           | NNE       | 43.7          | 29.754 | 0    | 0            |
| 11/17/2014 | 10:39 AM | 46.7        | 46.7       | 46.7        | 95         | 4             | NNW         | 5           | NNE       | 45            | 29.755 | 0    | 0            |
| 11/17/2014 | 10:40 AM | 46.7        | 46.7       | 46.7        | 95         | 4             | N           | 6           | N         | 45            | 29.756 | 0    | 0            |
| 11/17/2014 | 10:41 AM | 46.7        | 46.7       | 46.7        | 95         | 4             | N           | 5           | N         | 45            | 29.753 | 0    | 0            |
| 11/17/2014 | 10:42 AM | 46.7        | 46.7       | 46.7        | 95         | 2             | N           | 3           | N         | 46.7          | 29.752 | 0    | 0            |
| 11/17/2014 | 10:43 AM | 46.7        | 46.7       | 46.7        | 95         | 2             | N           | 3           | N         | 46.7          | 29.753 | 0    | 0            |
| 11/17/2014 | 10:44 AM | 46.7        | 46.8       | 46.7        | 95         | 1             | N           | 3           | N         | 46.7          | 29.756 | 0    | 0            |
| 11/17/2014 | 10:45 AM | 46.8        | 46.8       | 46.7        | 95         | 2             | N           | 4           | N         | 46.8          | 29.754 | 0    | 0            |
| 11/17/2014 | 10:46 AM | 46.8        | 46.8       | 46.8        | 95         | 6             | N           | 8           | N         | 43.9          | 29.75  | 0    | 0            |
| 11/17/2014 | 10:47 AM | 46.8        | 46.8       | 46.8        | 95         | 4             | N           | 7           | NNE       | 45.2          | 29.747 | 0    | 0            |
| 11/17/2014 | 10:48 AM | 46.8        | 46.8       | 46.8        | 95         | 2             | N           | 3           | N         | 46.8          | 29.747 | 0    | 0            |
| 11/17/2014 | 10:49 AM | 46.8        | 46.9       | 46.8        | 95         | 2             | N           | 4           | N         | 46.8          | 29.746 | 0    | 0            |
| 11/17/2014 | 10:50 AM | 46.9        | 46.9       | 46.8        | 95         | 2             | N           | 3           | N         | 46.9          | 29.745 | 0    | 0            |
| 11/17/2014 | 10:51 AM | 46.9        | 46.9       | 46.9        | 95         | 4             | NNW         | 5           | N         | 45.3          | 29.745 | 0    | 0            |
| 11/17/2014 | 10:52 AM | 46.9        | 46.9       | 46.9        | 95         | 4             | N           | 5           | NNW       | 45.3          | 29.743 | 0    | 0            |
| 11/17/2014 | 10:53 AM | 46.9        | 46.9       | 46.9        | 95         | 4             | NE          | 6           | NE        | 45.3          | 29.739 | 0    | 0            |
| 11/17/2014 | 10:54 AM | 46.9        | 46.9       | 46.8        | 95         | 6             | NE          | 10          | NE        | 44            | 29.737 | 0    | 0            |
| 11/17/2014 | 10:55 AM | 46.8        | 46.8       | 46.8        | 94         | 7             | NE          | 9           | ENE       | 43.4          | 29.736 | 0    | 0            |
| 11/17/2014 | 10:56 AM | 46.8        | 46.8       | 46.7        | 94         | 4             | NE          | 6           | NE        | 45.2          | 29.736 | 0    | 0            |
| 11/17/2014 | 10:57 AM | 46.7        | 46.7       | 46.7        | 94         | 3             | NE          | 5           | NE        | 46            | 29.739 | 0    | 0            |
| 11/17/2014 | 10:58 AM | 46.7        | 46.7       | 46.7        | 94         | 1             | NE          | 2           | NE        | 46.7          | 29.743 | 0    | 0            |
| 11/17/2014 | 10:59 AM | 46.6        | 46.6       | 46.6        | 94         | 0             | NE          | 1           | NE        | 46.6          | 29.744 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 11:00 AM | 46.6        | 46.7       | 46.6        | 94         | 1             | NE          | 2           | NE        | 46.6          | 29.744 | 0    | 0            |
| 11/17/2014 | 11:01 AM | 46.6        | 46.6       | 46.6        | 94         | 2             | NE          | 3           | NE        | 46.6          | 29.745 | 0    | 0            |
| 11/17/2014 | 11:02 AM | 46.6        | 46.6       | 46.6        | 94         | 3             | NE          | 4           | NE        | 45.9          | 29.744 | 0    | 0            |
| 11/17/2014 | 11:03 AM | 46.6        | 46.6       | 46.5        | 94         | 2             | NE          | 3           | NE        | 46.6          | 29.745 | 0    | 0            |
| 11/17/2014 | 11:04 AM | 46.5        | 46.5       | 46.5        | 94         | 3             | NE          | 4           | NE        | 45.8          | 29.742 | 0    | 0            |
| 11/17/2014 | 11:05 AM | 46.5        | 46.5       | 46.5        | 94         | 3             | NE          | 5           | NE        | 45.8          | 29.743 | 0    | 0            |
| 11/17/2014 | 11:06 AM | 46.5        | 46.5       | 46.5        | 94         | 4             | NE          | 6           | NE        | 44.8          | 29.745 | 0    | 0            |
| 11/17/2014 | 11:07 AM | 46.5        | 46.5       | 46.5        | 94         | 6             | NE          | 6           | NE        | 43.5          | 29.74  | 0    | 0            |
| 11/17/2014 | 11:08 AM | 46.5        | 46.5       | 46.5        | 94         | 5             | NE          | 6           | NE        | 44.1          | 29.734 | 0    | 0            |
| 11/17/2014 | 11:09 AM | 46.5        | 46.5       | 46.4        | 94         | 5             | NE          | 5           | ENE       | 44.1          | 29.734 | 0    | 0            |
| 11/17/2014 | 11:10 AM | 46.4        | 46.5       | 46.4        | 94         | 3             | NE          | 5           | NE        | 45.6          | 29.734 | 0    | 0            |
| 11/17/2014 | 11:11 AM | 46.5        | 46.5       | 46.5        | 95         | 3             | NE          | 5           | NE        | 45.8          | 29.73  | 0    | 0            |
| 11/17/2014 | 11:12 AM | 46.5        | 46.5       | 46.5        | 95         | 3             | NE          | 5           | NNE       | 45.8          | 29.726 | 0    | 0            |
| 11/17/2014 | 11:13 AM | 46.5        | 46.6       | 46.5        | 95         | 3             | NE          | 5           | NE        | 45.8          | 29.729 | 0    | 0            |
| 11/17/2014 | 11:14 AM | 46.6        | 46.6       | 46.6        | 95         | 4             | NE          | 5           | NE        | 44.9          | 29.73  | 0    | 0            |
| 11/17/2014 | 11:15 AM | 46.6        | 46.6       | 46.6        | 95         | 2             | ENE         | 3           | ENE       | 46.6          | 29.727 | 0    | 0            |
| 11/17/2014 | 11:16 AM | 46.6        | 46.6       | 46.6        | 95         | 3             | ENE         | 3           | ENE       | 45.9          | 29.724 | 0    | 0            |
| 11/17/2014 | 11:17 AM | 46.6        | 46.7       | 46.6        | 95         | 3             | ENE         | 5           | ENE       | 45.9          | 29.721 | 0    | 0            |
| 11/17/2014 | 11:18 AM | 46.6        | 46.6       | 46.6        | 95         | 3             | NE          | 5           | NE        | 45.9          | 29.719 | 0    | 0            |
| 11/17/2014 | 11:19 AM | 46.6        | 46.6       | 46.6        | 95         | 4             | NE          | 4           | NE        | 44.9          | 29.717 | 0    | 0            |
| 11/17/2014 | 11:20 AM | 46.6        | 46.6       | 46.6        | 95         | 4             | NE          | 5           | NE        | 44.9          | 29.713 | 0    | 0            |
| 11/17/2014 | 11:21 AM | 46.6        | 46.6       | 46.6        | 95         | 3             | NE          | 4           | NE        | 45.9          | 29.713 | 0    | 0            |
| 11/17/2014 | 11:22 AM | 46.6        | 46.7       | 46.6        | 95         | 3             | NE          | 4           | NE        | 45.9          | 29.714 | 0    | 0            |
| 11/17/2014 | 11:23 AM | 46.7        | 46.7       | 46.6        | 95         | 2             | NE          | 3           | NE        | 46.7          | 29.717 | 0    | 0            |
| 11/17/2014 | 11:24 AM | 46.7        | 46.7       | 46.7        | 95         | 2             | NE          | 3           | NE        | 46.7          | 29.716 | 0    | 0            |
| 11/17/2014 | 11:25 AM | 46.7        | 46.8       | 46.7        | 95         | 3             | NE          | 4           | NE        | 46            | 29.715 | 0    | 0            |
| 11/17/2014 | 11:26 AM | 46.8        | 46.8       | 46.8        | 95         | 4             | NE          | 4           | NE        | 45.2          | 29.714 | 0    | 0            |
| 11/17/2014 | 11:27 AM | 46.8        | 46.8       | 46.8        | 95         | 3             | NE          | 4           | NE        | 46.1          | 29.71  | 0    | 0            |
| 11/17/2014 | 11:28 AM | 46.8        | 46.9       | 46.8        | 95         | 2             | NE          | 3           | NE        | 46.8          | 29.709 | 0    | 0            |
| 11/17/2014 | 11:29 AM | 46.9        | 46.9       | 46.8        | 95         | 1             | NE          | 2           | NE        | 46.9          | 29.714 | 0    | 0            |
| 11/17/2014 | 11:30 AM | 46.9        | 46.9       | 46.9        | 95         | 1             | NE          | 2           | NE        | 46.9          | 29.715 | 0    | 0            |
| 11/17/2014 | 11:31 AM | 46.9        | 46.9       | 46.9        | 95         | 0             | NE          | 1           | NE        | 46.9          | 29.715 | 0    | 0            |
| 11/17/2014 | 11:32 AM | 47          | 47         | 46.9        | 95         | 1             | NE          | 2           | NE        | 47            | 29.715 | 0    | 0            |
| 11/17/2014 | 11:33 AM | 47          | 47         | 47          | 95         | 1             | NE          | 1           | NE        | 47            | 29.716 | 0    | 0            |
| 11/17/2014 | 11:34 AM | 47          | 47         | 47          | 95         | 1             | NE          | 2           | NE        | 47            | 29.715 | 0    | 0            |
| 11/17/2014 | 11:35 AM | 47          | 47         | 47          | 95         | 1             | NE          | 2           | NE        | 47            | 29.714 | 0    | 0            |
| 11/17/2014 | 11:36 AM | 47.1        | 47.1       | 47.1        | 95         | 2             | NE          | 3           | NE        | 47.1          | 29.712 | 0    | 0            |
| 11/17/2014 | 11:37 AM | 47.1        | 47.1       | 47.1        | 95         | 4             | NE          | 5           | ENE       | 45.5          | 29.711 | 0    | 0            |
| 11/17/2014 | 11:38 AM | 47.1        | 47.1       | 47.1        | 95         | 4             | ENE         | 5           | ENE       | 45.5          | 29.71  | 0    | 0            |
| 11/17/2014 | 11:39 AM | 47.1        | 47.1       | 47.1        | 95         | 3             | ENE         | 4           | ENE       | 46.4          | 29.709 | 0    | 0            |
| 11/17/2014 | 11:40 AM | 47.2        | 47.2       | 47.2        | 95         | 2             | ENE         | 3           | ENE       | 47.2          | 29.708 | 0    | 0            |
| 11/17/2014 | 11:41 AM | 47.2        | 47.2       | 47.2        | 95         | 0             | ENE         | 1           | ENE       | 47.2          | 29.707 | 0    | 0            |
| 11/17/2014 | 11:42 AM | 47.2        | 47.2       | 47.2        | 95         | 1             | ENE         | 2           | ENE       | 47.2          | 29.705 | 0    | 0            |
| 11/17/2014 | 11:43 AM | 47.2        | 47.3       | 47.2        | 95         | 2             | ENE         | 2           | ENE       | 47.2          | 29.705 | 0    | 0            |
| 11/17/2014 | 11:44 AM | 47.3        | 47.3       | 47.2        | 95         | 2             | ENE         | 3           | ENE       | 47.3          | 29.704 | 0    | 0            |
| 11/17/2014 | 11:45 AM | 47.3        | 47.3       | 47.3        | 95         | 3             | E           | 4           | E         | 46.6          | 29.702 | 0    | 0            |
| 11/17/2014 | 11:46 AM | 47.3        | 47.3       | 47.3        | 95         | 2             | E           | 3           | E         | 47.3          | 29.701 | 0    | 0            |
| 11/17/2014 | 11:47 AM | 47.3        | 47.4       | 47.3        | 95         | 3             | E           | 4           | E         | 46.6          | 29.698 | 0    | 0            |
| 11/17/2014 | 11:48 AM | 47.4        | 47.4       | 47.4        | 96         | 3             | E           | 4           | E         | 46.7          | 29.697 | 0    | 0            |
| 11/17/2014 | 11:49 AM | 47.5        | 47.5       | 47.4        | 96         | 3             | E           | 4           | E         | 46.8          | 29.697 | 0.01 | 0            |
| 11/17/2014 | 11:50 AM | 47.5        | 47.5       | 47.5        | 96         | 3             | ESE         | 6           | ESE       | 46.8          | 29.696 | 0    | 0            |
| 11/17/2014 | 11:51 AM | 47.5        | 47.6       | 47.5        | 95         | 5             | ESE         | 6           | ESE       | 45.3          | 29.699 | 0    | 0            |
| 11/17/2014 | 11:52 AM | 47.6        | 47.6       | 47.6        | 95         | 3             | ESE         | 4           | ESE       | 47            | 29.701 | 0    | 0            |
| 11/17/2014 | 11:53 AM | 47.6        | 47.6       | 47.6        | 95         | 2             | E           | 4           | E         | 47.6          | 29.702 | 0    | 0            |
| 11/17/2014 | 11:54 AM | 47.6        | 47.6       | 47.6        | 95         | 1             | E           | 3           | E         | 47.6          | 29.706 | 0    | 0            |
| 11/17/2014 | 11:55 AM | 47.6        | 47.6       | 47.6        | 95         | 2             | ESE         | 3           | ESE       | 47.6          | 29.709 | 0    | 0            |
| 11/17/2014 | 11:56 AM | 47.6        | 47.6       | 47.6        | 95         | 2             | SE          | 3           | SE        | 47.6          | 29.708 | 0    | 0            |
| 11/17/2014 | 11:57 AM | 47.6        | 47.6       | 47.6        | 95         | 3             | SE          | 3           | SE        | 47            | 29.707 | 0    | 0            |
| 11/17/2014 | 11:58 AM | 47.6        | 47.6       | 47.6        | 95         | 3             | ESE         | 4           | ESE       | 47            | 29.708 | 0    | 0            |
| 11/17/2014 | 11:59 AM | 47.6        | 47.6       | 47.6        | 95         | 3             | ESE         | 4           | ESE       | 47            | 29.709 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 12:00 PM | 47.6        | 47.6       | 47.6        | 95         | 3             | ESE         | 3           | ESE       | 47            | 29.709 | 0    | 0            |
| 11/17/2014 | 12:01 PM | 47.6        | 47.6       | 47.6        | 95         | 3             | SE          | 4           | SE        | 47            | 29.71  | 0    | 0            |
| 11/17/2014 | 12:02 PM | 47.6        | 47.6       | 47.6        | 95         | 4             | ESE         | 5           | ESE       | 46.1          | 29.71  | 0    | 0            |
| 11/17/2014 | 12:03 PM | 47.6        | 47.6       | 47.6        | 95         | 3             | ESE         | 4           | ESE       | 47            | 29.708 | 0    | 0            |
| 11/17/2014 | 12:04 PM | 47.6        | 47.6       | 47.6        | 95         | 4             | SE          | 5           | SE        | 46.1          | 29.706 | 0    | 0            |
| 11/17/2014 | 12:05 PM | 47.6        | 47.6       | 47.6        | 95         | 3             | SE          | 3           | SE        | 47            | 29.703 | 0    | 0            |
| 11/17/2014 | 12:06 PM | 47.6        | 47.6       | 47.6        | 95         | 3             | ESE         | 3           | ESE       | 47            | 29.699 | 0    | 0            |
| 11/17/2014 | 12:07 PM | 47.6        | 47.7       | 47.6        | 95         | 3             | ESE         | 4           | ESE       | 47            | 29.697 | 0.01 | 0            |
| 11/17/2014 | 12:08 PM | 47.7        | 47.7       | 47.6        | 95         | 3             | ESE         | 4           | ESE       | 47.1          | 29.694 | 0    | 0            |
| 11/17/2014 | 12:09 PM | 47.7        | 47.7       | 47.7        | 95         | 3             | ESE         | 4           | ESE       | 47.1          | 29.691 | 0    | 0            |
| 11/17/2014 | 12:10 PM | 47.7        | 47.7       | 47.7        | 96         | 4             | ESE         | 6           | ESE       | 46.2          | 29.688 | 0    | 0            |
| 11/17/2014 | 12:11 PM | 47.7        | 47.7       | 47.7        | 95         | 4             | SE          | 5           | SE        | 46.2          | 29.69  | 0    | 0            |
| 11/17/2014 | 12:12 PM | 47.7        | 47.7       | 47.7        | 96         | 3             | SE          | 4           | SE        | 47.1          | 29.691 | 0    | 0            |
| 11/17/2014 | 12:13 PM | 47.7        | 47.7       | 47.7        | 96         | 2             | SE          | 3           | SE        | 47.7          | 29.69  | 0    | 0            |
| 11/17/2014 | 12:14 PM | 47.7        | 47.8       | 47.7        | 96         | 2             | SE          | 3           | SE        | 47.7          | 29.69  | 0    | 0            |
| 11/17/2014 | 12:15 PM | 47.8        | 47.8       | 47.7        | 96         | 3             | SE          | 4           | SE        | 47.2          | 29.689 | 0    | 0            |
| 11/17/2014 | 12:16 PM | 47.8        | 47.8       | 47.8        | 96         | 3             | SE          | 4           | SE        | 47.2          | 29.689 | 0    | 0            |
| 11/17/2014 | 12:17 PM | 47.8        | 47.8       | 47.8        | 96         | 3             | SE          | 4           | SE        | 47.2          | 29.688 | 0    | 0            |
| 11/17/2014 | 12:18 PM | 47.8        | 47.8       | 47.8        | 95         | 4             | SE          | 5           | SE        | 46.4          | 29.686 | 0    | 0            |
| 11/17/2014 | 12:19 PM | 47.8        | 47.8       | 47.8        | 96         | 4             | SE          | 5           | ESE       | 46.4          | 29.684 | 0    | 0            |
| 11/17/2014 | 12:20 PM | 47.8        | 47.8       | 47.8        | 96         | 3             | SE          | 4           | SE        | 47.2          | 29.683 | 0    | 0            |
| 11/17/2014 | 12:21 PM | 47.8        | 47.8       | 47.8        | 96         | 3             | ESE         | 4           | ESE       | 47.2          | 29.679 | 0    | 0            |
| 11/17/2014 | 12:22 PM | 47.8        | 47.8       | 47.8        | 95         | 4             | ESE         | 6           | ESE       | 46.4          | 29.674 | 0    | 0            |
| 11/17/2014 | 12:23 PM | 47.8        | 47.8       | 47.8        | 96         | 4             | E           | 7           | E         | 46.4          | 29.672 | 0    | 0            |
| 11/17/2014 | 12:24 PM | 47.9        | 47.9       | 47.8        | 96         | 3             | E           | 4           | E         | 47.3          | 29.669 | 0    | 0            |
| 11/17/2014 | 12:25 PM | 47.9        | 47.9       | 47.9        | 96         | 3             | E           | 6           | E         | 47.3          | 29.669 | 0    | 0            |
| 11/17/2014 | 12:26 PM | 47.9        | 48         | 47.9        | 96         | 4             | E           | 6           | E         | 46.5          | 29.667 | 0    | 0            |
| 11/17/2014 | 12:27 PM | 48          | 48         | 47.9        | 96         | 4             | E           | 6           | ESE       | 46.6          | 29.663 | 0    | 0            |
| 11/17/2014 | 12:28 PM | 48          | 48         | 48          | 96         | 5             | E           | 7           | E         | 45.9          | 29.659 | 0    | 0            |
| 11/17/2014 | 12:29 PM | 48          | 48         | 48          | 96         | 4             | E           | 5           | E         | 46.6          | 29.655 | 0    | 0            |
| 11/17/2014 | 12:30 PM | 48.1        | 48.1       | 48          | 96         | 4             | E           | 7           | E         | 46.7          | 29.652 | 0    | 0            |
| 11/17/2014 | 12:31 PM | 48.1        | 48.1       | 48          | 96         | 4             | ESE         | 7           | ESE       | 46.7          | 29.655 | 0    | 0            |
| 11/17/2014 | 12:32 PM | 48.1        | 48.1       | 48          | 96         | 4             | ESE         | 6           | ESE       | 46.7          | 29.66  | 0    | 0            |
| 11/17/2014 | 12:33 PM | 48.1        | 48.1       | 48.1        | 96         | 4             | SE          | 5           | SE        | 46.7          | 29.662 | 0    | 0            |
| 11/17/2014 | 12:34 PM | 48.1        | 48.1       | 48.1        | 96         | 3             | E           | 6           | E         | 47.5          | 29.661 | 0    | 0            |
| 11/17/2014 | 12:35 PM | 48.1        | 48.1       | 48.1        | 96         | 4             | ESE         | 6           | ESE       | 46.7          | 29.663 | 0    | 0            |
| 11/17/2014 | 12:36 PM | 48.1        | 48.1       | 48.1        | 96         | 3             | ESE         | 4           | ESE       | 47.5          | 29.662 | 0    | 0            |
| 11/17/2014 | 12:37 PM | 48.1        | 48.1       | 48.1        | 96         | 4             | ESE         | 6           | ESE       | 46.7          | 29.66  | 0    | 0            |
| 11/17/2014 | 12:38 PM | 48.1        | 48.1       | 48.1        | 96         | 2             | E           | 3           | E         | 48.1          | 29.657 | 0    | 0            |
| 11/17/2014 | 12:39 PM | 48.1        | 48.1       | 48.1        | 96         | 2             | E           | 3           | E         | 48.1          | 29.659 | 0    | 0            |
| 11/17/2014 | 12:40 PM | 48.2        | 48.2       | 48.1        | 96         | 3             | E           | 6           | ESE       | 47.6          | 29.658 | 0    | 0            |
| 11/17/2014 | 12:41 PM | 48.2        | 48.2       | 48.2        | 96         | 3             | E           | 5           | ESE       | 47.6          | 29.656 | 0.01 | 0            |
| 11/17/2014 | 12:42 PM | 48.2        | 48.2       | 48.2        | 96         | 2             | E           | 3           | E         | 48.2          | 29.655 | 0    | 0            |
| 11/17/2014 | 12:43 PM | 48.2        | 48.3       | 48.2        | 96         | 2             | E           | 3           | E         | 48.2          | 29.656 | 0    | 0            |
| 11/17/2014 | 12:44 PM | 48.3        | 48.3       | 48.2        | 96         | 3             | SE          | 3           | SE        | 47.7          | 29.655 | 0    | 0            |
| 11/17/2014 | 12:45 PM | 48.3        | 48.3       | 48.2        | 96         | 5             | SE          | 6           | ESE       | 46.2          | 29.651 | 0    | 0            |
| 11/17/2014 | 12:46 PM | 48.3        | 48.3       | 48.3        | 96         | 4             | SE          | 5           | SE        | 46.9          | 29.648 | 0    | 0            |
| 11/17/2014 | 12:47 PM | 48.3        | 48.3       | 48.3        | 96         | 2             | SE          | 3           | SE        | 48.3          | 29.648 | 0    | 0            |
| 11/17/2014 | 12:48 PM | 48.3        | 48.3       | 48.3        | 96         | 2             | SE          | 4           | SE        | 48.3          | 29.65  | 0    | 0            |
| 11/17/2014 | 12:49 PM | 48.3        | 48.3       | 48.3        | 96         | 1             | SE          | 2           | SE        | 48.3          | 29.651 | 0    | 0            |
| 11/17/2014 | 12:50 PM | 48.3        | 48.3       | 48.3        | 96         | 1             | SE          | 2           | SE        | 48.3          | 29.654 | 0    | 0            |
| 11/17/2014 | 12:51 PM | 48.3        | 48.3       | 48.3        | 96         | 3             | SE          | 4           | SE        | 47.7          | 29.655 | 0    | 0            |
| 11/17/2014 | 12:52 PM | 48.3        | 48.3       | 48.3        | 96         | 3             | SE          | 4           | SE        | 47.7          | 29.657 | 0    | 0.05         |
| 11/17/2014 | 12:53 PM | 48.3        | 48.3       | 48.3        | 96         | 2             | SSE         | 3           | SE        | 48.3          | 29.658 | 0.01 | 0.05         |
| 11/17/2014 | 12:54 PM | 48.4        | 48.4       | 48.3        | 96         | 2             | SSE         | 3           | SSE       | 48.4          | 29.658 | 0    | 0.05         |
| 11/17/2014 | 12:55 PM | 48.4        | 48.4       | 48.3        | 96         | 3             | SSE         | 5           | SSE       | 47.8          | 29.66  | 0.01 | 0.21         |
| 11/17/2014 | 12:56 PM | 48.4        | 48.4       | 48.4        | 96         | 3             | SSE         | 5           | ESE       | 47.8          | 29.65  | 0    | 0.21         |
| 11/17/2014 | 12:57 PM | 48.4        | 48.5       | 48.4        | 96         | 4             | ESE         | 6           | ESE       | 47            | 29.645 | 0    | 0.21         |
| 11/17/2014 | 12:58 PM | 48.4        | 48.4       | 48.4        | 96         | 7             | ESE         | 8           | ESE       | 45.3          | 29.643 | 0    | 0.19         |
| 11/17/2014 | 12:59 PM | 48.5        | 48.5       | 48.5        | 96         | 6             | ESE         | 8           | SE        | 45.9          | 29.636 | 0.01 | 0.19         |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 1:00 PM | 48.5        | 48.5       | 48.4        | 96         | 6             | ESE         | 7           | ESE       | 45.9          | 29.632 | 0    | 0.17         |
| 11/17/2014 | 1:01 PM | 48.5        | 48.5       | 48.5        | 96         | 6             | ESE         | 8           | ESE       | 45.9          | 29.629 | 0    | 0.17         |
| 11/17/2014 | 1:02 PM | 48.5        | 48.5       | 48.5        | 96         | 5             | ESE         | 7           | SE        | 46.5          | 29.628 | 0    | 0.16         |
| 11/17/2014 | 1:03 PM | 48.5        | 48.5       | 48.5        | 96         | 5             | SE          | 7           | SE        | 46.5          | 29.63  | 0    | 0.13         |
| 11/17/2014 | 1:04 PM | 48.5        | 48.5       | 48.5        | 96         | 5             | ESE         | 7           | ESE       | 46.5          | 29.631 | 0    | 0.1          |
| 11/17/2014 | 1:05 PM | 48.5        | 48.5       | 48.5        | 96         | 5             | SE          | 7           | SE        | 46.5          | 29.631 | 0    | 0.09         |
| 11/17/2014 | 1:06 PM | 48.5        | 48.5       | 48.5        | 96         | 4             | SE          | 5           | SE        | 47.2          | 29.63  | 0.01 | 0.09         |
| 11/17/2014 | 1:07 PM | 48.6        | 48.6       | 48.5        | 96         | 3             | SE          | 4           | SE        | 48.1          | 29.63  | 0    | 0.09         |
| 11/17/2014 | 1:08 PM | 48.6        | 48.6       | 48.6        | 96         | 3             | ESE         | 4           | ESE       | 48.1          | 29.629 | 0    | 0.09         |
| 11/17/2014 | 1:09 PM | 48.6        | 48.6       | 48.6        | 96         | 5             | E           | 7           | E         | 46.6          | 29.624 | 0.01 | 0.15         |
| 11/17/2014 | 1:10 PM | 48.6        | 48.6       | 48.6        | 96         | 4             | ESE         | 6           | ESE       | 47.3          | 29.621 | 0    | 0.15         |
| 11/17/2014 | 1:11 PM | 48.6        | 48.6       | 48.6        | 96         | 4             | E           | 7           | E         | 47.3          | 29.619 | 0    | 0.15         |
| 11/17/2014 | 1:12 PM | 48.6        | 48.6       | 48.6        | 96         | 3             | E           | 6           | E         | 48.1          | 29.616 | 0    | 0.15         |
| 11/17/2014 | 1:13 PM | 48.7        | 48.7       | 48.7        | 96         | 4             | SE          | 7           | SE        | 47.4          | 29.614 | 0    | 0.14         |
| 11/17/2014 | 1:14 PM | 48.7        | 48.7       | 48.7        | 96         | 3             | ESE         | 4           | SSE       | 48.2          | 29.614 | 0    | 0.12         |
| 11/17/2014 | 1:15 PM | 48.7        | 48.7       | 48.7        | 96         | 4             | ESE         | 7           | ESE       | 47.4          | 29.613 | 0    | 0.1          |
| 11/17/2014 | 1:16 PM | 48.7        | 48.7       | 48.7        | 96         | 3             | ESE         | 4           | ESE       | 48.2          | 29.613 | 0    | 0.08         |
| 11/17/2014 | 1:17 PM | 48.7        | 48.8       | 48.7        | 96         | 5             | SE          | 7           | SE        | 46.7          | 29.614 | 0    | 0.07         |
| 11/17/2014 | 1:18 PM | 48.8        | 48.8       | 48.7        | 96         | 7             | ESE         | 8           | ESE       | 45.8          | 29.615 | 0    | 0.07         |
| 11/17/2014 | 1:19 PM | 48.8        | 48.8       | 48.8        | 96         | 4             | SE          | 7           | SE        | 47.5          | 29.617 | 0.01 | 0.07         |
| 11/17/2014 | 1:20 PM | 48.8        | 48.8       | 48.8        | 96         | 5             | SE          | 6           | SSE       | 46.8          | 29.618 | 0    | 0.06         |
| 11/17/2014 | 1:21 PM | 48.8        | 48.8       | 48.8        | 96         | 4             | SE          | 5           | SE        | 47.5          | 29.618 | 0    | 0.06         |
| 11/17/2014 | 1:22 PM | 48.8        | 48.8       | 48.8        | 96         | 3             | SE          | 4           | SE        | 48.3          | 29.617 | 0    | 0.06         |
| 11/17/2014 | 1:23 PM | 48.9        | 48.9       | 48.8        | 96         | 3             | SE          | 4           | SE        | 48.4          | 29.617 | 0    | 0.06         |
| 11/17/2014 | 1:24 PM | 48.9        | 48.9       | 48.9        | 96         | 2             | SE          | 3           | SE        | 48.9          | 29.617 | 0    | 0.06         |
| 11/17/2014 | 1:25 PM | 48.9        | 48.9       | 48.9        | 96         | 1             | SE          | 2           | SE        | 48.9          | 29.618 | 0    | 0.06         |
| 11/17/2014 | 1:26 PM | 48.9        | 48.9       | 48.9        | 96         | 1             | SE          | 3           | SE        | 48.9          | 29.616 | 0    | 0.06         |
| 11/17/2014 | 1:27 PM | 48.9        | 48.9       | 48.9        | 96         | 3             | SE          | 3           | SE        | 48.4          | 29.614 | 0    | 0.06         |
| 11/17/2014 | 1:28 PM | 48.9        | 48.9       | 48.9        | 96         | 3             | SE          | 5           | SE        | 48.4          | 29.611 | 0    | 0.06         |
| 11/17/2014 | 1:29 PM | 49          | 49         | 48.9        | 96         | 4             | SE          | 5           | SSE       | 47.7          | 29.61  | 0    | 0.06         |
| 11/17/2014 | 1:30 PM | 49          | 49         | 49          | 96         | 5             | ESE         | 6           | ESE       | 47            | 29.61  | 0.01 | 0.06         |
| 11/17/2014 | 1:31 PM | 49          | 49         | 49          | 96         | 4             | SE          | 5           | SE        | 47.7          | 29.608 | 0    | 0.06         |
| 11/17/2014 | 1:32 PM | 49          | 49         | 49          | 96         | 4             | SE          | 7           | SE        | 47.7          | 29.609 | 0    | 0.06         |
| 11/17/2014 | 1:33 PM | 49          | 49         | 49          | 96         | 5             | ESE         | 7           | ESE       | 47            | 29.603 | 0    | 0.06         |
| 11/17/2014 | 1:34 PM | 49          | 49.1       | 49          | 96         | 6             | ESE         | 8           | ESE       | 46.5          | 29.601 | 0    | 0.06         |
| 11/17/2014 | 1:35 PM | 49.1        | 49.1       | 49.1        | 96         | 5             | ESE         | 8           | ESE       | 47.1          | 29.601 | 0    | 0.06         |
| 11/17/2014 | 1:36 PM | 49.1        | 49.1       | 49.1        | 96         | 6             | ESE         | 8           | ESE       | 46.6          | 29.598 | 0    | 0.06         |
| 11/17/2014 | 1:37 PM | 49.1        | 49.1       | 49.1        | 96         | 6             | ESE         | 7           | ESE       | 46.6          | 29.598 | 0    | 0.06         |
| 11/17/2014 | 1:38 PM | 49.1        | 49.1       | 49.1        | 96         | 5             | SE          | 7           | SE        | 47.1          | 29.596 | 0    | 0.06         |
| 11/17/2014 | 1:39 PM | 49.1        | 49.1       | 49.1        | 96         | 6             | SE          | 9           | SE        | 46.6          | 29.594 | 0    | 0.06         |
| 11/17/2014 | 1:40 PM | 49.1        | 49.2       | 49.1        | 96         | 6             | SE          | 8           | ESE       | 46.6          | 29.593 | 0.01 | 0.06         |
| 11/17/2014 | 1:41 PM | 49.2        | 49.2       | 49.1        | 96         | 5             | SE          | 7           | SE        | 47.2          | 29.593 | 0    | 0.06         |
| 11/17/2014 | 1:42 PM | 49.2        | 49.2       | 49.2        | 96         | 5             | ESE         | 7           | ESE       | 47.2          | 29.591 | 0    | 0.06         |
| 11/17/2014 | 1:43 PM | 49.2        | 49.2       | 49.2        | 96         | 5             | SE          | 6           | ESE       | 47.2          | 29.59  | 0    | 0.06         |
| 11/17/2014 | 1:44 PM | 49.2        | 49.2       | 49.2        | 96         | 4             | ESE         | 6           | ESE       | 47.9          | 29.59  | 0    | 0.06         |
| 11/17/2014 | 1:45 PM | 49.2        | 49.2       | 49.2        | 96         | 5             | SE          | 9           | SE        | 47.2          | 29.588 | 0    | 0.06         |
| 11/17/2014 | 1:46 PM | 49.2        | 49.2       | 49.2        | 96         | 8             | SE          | 9           | SE        | 45.5          | 29.588 | 0    | 0.06         |
| 11/17/2014 | 1:47 PM | 49.3        | 49.3       | 49.2        | 96         | 7             | ESE         | 9           | SE        | 46.4          | 29.585 | 0    | 0.06         |
| 11/17/2014 | 1:48 PM | 49.3        | 49.3       | 49.3        | 96         | 6             | ESE         | 7           | ESE       | 46.9          | 29.584 | 0    | 0.06         |
| 11/17/2014 | 1:49 PM | 49.3        | 49.3       | 49.3        | 96         | 4             | ESE         | 7           | ESE       | 48.1          | 29.584 | 0    | 0.06         |
| 11/17/2014 | 1:50 PM | 49.3        | 49.3       | 49.3        | 96         | 6             | ESE         | 8           | SE        | 46.9          | 29.583 | 0.01 | 0.06         |
| 11/17/2014 | 1:51 PM | 49.3        | 49.3       | 49.3        | 96         | 4             | ESE         | 5           | SE        | 48.1          | 29.581 | 0    | 0.06         |
| 11/17/2014 | 1:52 PM | 49.4        | 49.4       | 49.3        | 96         | 4             | ESE         | 6           | ESE       | 48.2          | 29.58  | 0    | 0.06         |
| 11/17/2014 | 1:53 PM | 49.4        | 49.4       | 49.3        | 96         | 4             | SE          | 5           | SE        | 48.2          | 29.578 | 0    | 0.06         |
| 11/17/2014 | 1:54 PM | 49.3        | 49.4       | 49.3        | 96         | 4             | E           | 6           | E         | 48.1          | 29.576 | 0    | 0.06         |
| 11/17/2014 | 1:55 PM | 49.4        | 49.4       | 49.4        | 96         | 3             | E           | 4           | E         | 49            | 29.574 | 0    | 0.06         |
| 11/17/2014 | 1:56 PM | 49.4        | 49.4       | 49.4        | 96         | 3             | ESE         | 5           | ENE       | 49            | 29.575 | 0    | 0.06         |
| 11/17/2014 | 1:57 PM | 49.5        | 49.5       | 49.4        | 96         | 3             | ESE         | 5           | ESE       | 49.1          | 29.574 | 0    | 0.06         |
| 11/17/2014 | 1:58 PM | 49.5        | 49.5       | 49.5        | 96         | 4             | SE          | 5           | SE        | 48.3          | 29.574 | 0    | 0.06         |
| 11/17/2014 | 1:59 PM | 49.5        | 49.5       | 49.5        | 96         | 4             | ESE         | 6           | ESE       | 48.3          | 29.574 | 0    | 0.06         |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 2:00 PM | 49.5        | 49.5       | 49.5        | 96         | 2             | ESE         | 2           | ESE       | 49.5          | 29.572 | 0    | 0.06         |
| 11/17/2014 | 2:01 PM | 49.5        | 49.5       | 49.5        | 96         | 3             | E           | 4           | E         | 49.1          | 29.569 | 0.01 | 0.06         |
| 11/17/2014 | 2:02 PM | 49.5        | 49.5       | 49.5        | 96         | 4             | ENE         | 6           | E         | 48.3          | 29.569 | 0    | 0.05         |
| 11/17/2014 | 2:03 PM | 49.5        | 49.5       | 49.5        | 96         | 4             | ESE         | 7           | SE        | 48.3          | 29.567 | 0    | 0.05         |
| 11/17/2014 | 2:04 PM | 49.6        | 49.6       | 49.5        | 96         | 5             | SE          | 9           | SE        | 47.7          | 29.567 | 0    | 0.05         |
| 11/17/2014 | 2:05 PM | 49.6        | 49.6       | 49.5        | 96         | 5             | SE          | 7           | SE        | 47.7          | 29.572 | 0    | 0.05         |
| 11/17/2014 | 2:06 PM | 49.6        | 49.6       | 49.6        | 96         | 5             | ESE         | 6           | ESE       | 47.7          | 29.569 | 0.01 | 0.76         |
| 11/17/2014 | 2:07 PM | 49.6        | 49.6       | 49.6        | 96         | 5             | SE          | 7           | SE        | 47.7          | 29.569 | 0.02 | 1.39         |
| 11/17/2014 | 2:08 PM | 49.6        | 49.6       | 49.6        | 96         | 6             | SE          | 9           | SE        | 47.2          | 29.571 | 0.01 | 0.91         |
| 11/17/2014 | 2:09 PM | 49.6        | 49.7       | 49.6        | 96         | 6             | SE          | 8           | SE        | 47.2          | 29.568 | 0.01 | 0.81         |
| 11/17/2014 | 2:10 PM | 49.6        | 49.7       | 49.6        | 96         | 5             | SE          | 7           | SE        | 47.7          | 29.577 | 0.01 | 0.81         |
| 11/17/2014 | 2:11 PM | 49.7        | 49.7       | 49.7        | 96         | 6             | ESE         | 8           | ESE       | 47.3          | 29.567 | 0.02 | 0.98         |
| 11/17/2014 | 2:12 PM | 49.7        | 49.7       | 49.7        | 96         | 5             | ESE         | 7           | ESE       | 47.8          | 29.568 | 0.02 | 1.16         |
| 11/17/2014 | 2:13 PM | 49.7        | 49.7       | 49.7        | 96         | 3             | ESE         | 4           | SE        | 49.3          | 29.562 | 0.01 | 1.09         |
| 11/17/2014 | 2:14 PM | 49.7        | 49.7       | 49.7        | 96         | 3             | ESE         | 6           | ESE       | 49.3          | 29.564 | 0    | 0.48         |
| 11/17/2014 | 2:15 PM | 49.7        | 49.7       | 49.7        | 96         | 4             | ESE         | 5           | SE        | 48.5          | 29.559 | 0    | 0.26         |
| 11/17/2014 | 2:16 PM | 49.8        | 49.8       | 49.7        | 96         | 4             | SE          | 7           | SE        | 48.7          | 29.564 | 0.01 | 0.26         |
| 11/17/2014 | 2:17 PM | 49.8        | 49.8       | 49.8        | 96         | 4             | E           | 7           | E         | 48.7          | 29.553 | 0    | 0.24         |
| 11/17/2014 | 2:18 PM | 49.8        | 49.8       | 49.8        | 96         | 6             | ESE         | 8           | ESE       | 47.5          | 29.553 | 0.01 | 0.27         |
| 11/17/2014 | 2:19 PM | 49.8        | 49.9       | 49.8        | 96         | 6             | ESE         | 8           | SE        | 47.5          | 29.553 | 0    | 0.27         |
| 11/17/2014 | 2:20 PM | 49.9        | 49.9       | 49.8        | 96         | 6             | SE          | 8           | SE        | 47.6          | 29.554 | 0    | 0.22         |
| 11/17/2014 | 2:21 PM | 49.9        | 49.9       | 49.9        | 97         | 5             | ESE         | 7           | SE        | 48.1          | 29.553 | 0    | 0.17         |
| 11/17/2014 | 2:22 PM | 50          | 50         | 49.9        | 97         | 5             | SE          | 7           | SE        | 48.2          | 29.551 | 0.01 | 0.17         |
| 11/17/2014 | 2:23 PM | 50          | 50         | 50          | 96         | 5             | SE          | 7           | ESE       | 48.2          | 29.551 | 0    | 0.17         |
| 11/17/2014 | 2:24 PM | 50          | 50.1       | 50          | 97         | 4             | SE          | 5           | SE        | 48.9          | 29.552 | 0    | 0.2          |
| 11/17/2014 | 2:25 PM | 50.1        | 50.1       | 50.1        | 97         | 6             | SE          | 8           | SE        | 47.8          | 29.552 | 0.01 | 0.2          |
| 11/17/2014 | 2:26 PM | 50.1        | 50.1       | 50.1        | 97         | 7             | ESE         | 10          | SE        | 47.3          | 29.549 | 0    | 0.2          |
| 11/17/2014 | 2:27 PM | 50.2        | 50.2       | 50.1        | 97         | 5             | ESE         | 8           | ESE       | 48.4          | 29.544 | 0    | 0.19         |
| 11/17/2014 | 2:28 PM | 50.2        | 50.2       | 50.2        | 97         | 7             | SE          | 8           | ESE       | 47.4          | 29.544 | 0    | 0.15         |
| 11/17/2014 | 2:29 PM | 50.2        | 50.3       | 50.2        | 97         | 5             | SE          | 7           | SE        | 48.4          | 29.539 | 0.01 | 0.15         |
| 11/17/2014 | 2:30 PM | 50.3        | 50.3       | 50.3        | 97         | 6             | ESE         | 8           | SE        | 48.1          | 29.538 | 0    | 0.13         |
| 11/17/2014 | 2:31 PM | 50.4        | 50.4       | 50.3        | 97         | 4             | SE          | 6           | ESE       | 49.3          | 29.534 | 0    | 0.13         |
| 11/17/2014 | 2:32 PM | 50.4        | 50.4       | 50.4        | 97         | 5             | SE          | 7           | S         | 48.7          | 29.538 | 0    | 0.13         |
| 11/17/2014 | 2:33 PM | 50.4        | 50.5       | 50.4        | 97         | 4             | S           | 6           | S         | 49.3          | 29.534 | 0    | 0.13         |
| 11/17/2014 | 2:34 PM | 50.5        | 50.5       | 50.5        | 97         | 3             | ESE         | 4           | SE        | 50.3          | 29.53  | 0.01 | 0.13         |
| 11/17/2014 | 2:35 PM | 50.5        | 50.5       | 50.5        | 97         | 4             | ESE         | 6           | ESE       | 49.5          | 29.526 | 0    | 0.12         |
| 11/17/2014 | 2:36 PM | 50.5        | 50.6       | 50.5        | 97         | 5             | SE          | 8           | ESE       | 48.8          | 29.526 | 0    | 0.12         |
| 11/17/2014 | 2:37 PM | 50.6        | 50.7       | 50.6        | 97         | 6             | SE          | 8           | SE        | 48.4          | 29.525 | 0    | 0.12         |
| 11/17/2014 | 2:38 PM | 50.8        | 50.8       | 50.7        | 97         | 6             | SE          | 8           | ESE       | 48.7          | 29.525 | 0    | 0.12         |
| 11/17/2014 | 2:39 PM | 50.9        | 50.9       | 50.8        | 97         | 8             | SE          | 9           | SE        | 47.6          | 29.526 | 0    | 0.11         |
| 11/17/2014 | 2:40 PM | 51          | 51         | 50.9        | 97         | 8             | SE          | 9           | ESE       | 47.7          | 29.526 | 0    | 0.09         |
| 11/17/2014 | 2:41 PM | 51.1        | 51.2       | 51          | 97         | 7             | SE          | 9           | ESE       | 48.5          | 29.525 | 0    | 0.08         |
| 11/17/2014 | 2:42 PM | 51.2        | 51.2       | 51.2        | 97         | 8             | SSE         | 10          | SSE       | 47.9          | 29.524 | 0    | 0.07         |
| 11/17/2014 | 2:43 PM | 51.3        | 51.4       | 51.3        | 97         | 7             | SE          | 11          | SE        | 48.8          | 29.526 | 0    | 0.06         |
| 11/17/2014 | 2:44 PM | 51.4        | 51.5       | 51.4        | 97         | 10            | SE          | 13          | SE        | 46.9          | 29.524 | 0.01 | 0.06         |
| 11/17/2014 | 2:45 PM | 51.7        | 51.8       | 51.6        | 97         | 9             | SE          | 13          | SSE       | 47.9          | 29.519 | 0    | 0.06         |
| 11/17/2014 | 2:46 PM | 51.9        | 52         | 51.8        | 97         | 9             | SE          | 13          | SSE       | 48.1          | 29.514 | 0    | 0.06         |
| 11/17/2014 | 2:47 PM | 52.1        | 52.2       | 52          | 97         | 10            | SE          | 13          | SE        | 47.7          | 29.511 | 0    | 0.06         |
| 11/17/2014 | 2:48 PM | 52.3        | 52.3       | 52.2        | 97         | 9             | SSE         | 14          | S         | 48.6          | 29.519 | 0    | 0.06         |
| 11/17/2014 | 2:49 PM | 52.4        | 52.5       | 52.3        | 97         | 9             | S           | 16          | S         | 48.7          | 29.522 | 0.01 | 0.12         |
| 11/17/2014 | 2:50 PM | 52.6        | 52.6       | 52.5        | 97         | 9             | SSE         | 15          | SSE       | 48.9          | 29.529 | 0    | 0.12         |
| 11/17/2014 | 2:51 PM | 52.7        | 52.7       | 52.6        | 97         | 9             | S           | 11          | SSE       | 49            | 29.531 | 0.01 | 0.27         |
| 11/17/2014 | 2:52 PM | 52.8        | 52.8       | 52.7        | 97         | 6             | SSW         | 9           | SW        | 51            | 29.542 | 0    | 0.27         |
| 11/17/2014 | 2:53 PM | 52.8        | 52.9       | 52.8        | 97         | 7             | W           | 10          | W         | 50.6          | 29.542 | 0    | 0.23         |
| 11/17/2014 | 2:54 PM | 52.9        | 52.9       | 52.9        | 97         | 11            | WNW         | 16          | WNW       | 48.1          | 29.542 | 0.01 | 0.64         |
| 11/17/2014 | 2:55 PM | 53          | 53         | 52.9        | 97         | 11            | WNW         | 16          | W         | 48.2          | 29.614 | 0.03 | 0.8          |
| 11/17/2014 | 2:56 PM | 52.9        | 53         | 52.7        | 97         | 14            | W           | 21          | WNW       | 46.8          | 29.611 | 0.08 | 9.93         |
| 11/17/2014 | 2:57 PM | 52.4        | 52.6       | 52.2        | 97         | 3             | NNW         | 21          | NW        | 52.3          | 29.611 | 0.13 | 11.52        |
| 11/17/2014 | 2:58 PM | 52.1        | 52.2       | 52          | 97         | 2             | NNW         | 3           | NNW       | 52.1          | 29.611 | 0.06 | 9.6          |
| 11/17/2014 | 2:59 PM | 51.7        | 51.9       | 51.5        | 97         | 2             | SW          | 3           | SW        | 51.7          | 29.556 | 0.03 | 2.31         |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/17/2014 | 3:00 PM | 51.4        | 51.5       | 51.4        | 96         | 1             | SW          | 2           | SW        | 51.4          | 29.559 | 0.03 | 3.29         |
| 11/17/2014 | 3:01 PM | 51.3        | 51.3       | 51.2        | 96         | 4             | W           | 8           | W         | 50.4          | 29.562 | 0.02 | 3.29         |
| 11/17/2014 | 3:02 PM | 51.2        | 51.2       | 51.2        | 96         | 4             | W           | 7           | W         | 50.2          | 29.566 | 0.01 | 1.06         |
| 11/17/2014 | 3:03 PM | 51.2        | 51.2       | 51.2        | 96         | 3             | WNW         | 3           | W         | 51            | 29.569 | 0.04 | 2.35         |
| 11/17/2014 | 3:04 PM | 51.2        | 51.2       | 51.2        | 96         | 4             | WNW         | 7           | WNW       | 50.2          | 29.568 | 0.02 | 1.97         |
| 11/17/2014 | 3:05 PM | 51.2        | 51.2       | 51.1        | 96         | 3             | WNW         | 6           | WNW       | 51            | 29.571 | 0.01 | 1.22         |
| 11/17/2014 | 3:06 PM | 51.1        | 51.1       | 51.1        | 96         | 2             | WNW         | 3           | WNW       | 51.1          | 29.569 | 0.02 | 0.73         |
| 11/17/2014 | 3:07 PM | 51.1        | 51.1       | 51.1        | 96         | 1             | WNW         | 2           | WNW       | 51.1          | 29.569 | 0    | 0.52         |
| 11/17/2014 | 3:08 PM | 51.1        | 51.1       | 51          | 96         | 1             | WSW         | 3           | WSW       | 51.1          | 29.569 | 0.01 | 0.52         |
| 11/17/2014 | 3:09 PM | 51          | 51         | 51          | 96         | 1             | W           | 2           | W         | 51            | 29.568 | 0.01 | 0.87         |
| 11/17/2014 | 3:10 PM | 51          | 51         | 51          | 96         | 0             | W           | 1           | W         | 51            | 29.565 | 0    | 0.31         |
| 11/17/2014 | 3:11 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.564 | 0.01 | 0.31         |
| 11/17/2014 | 3:12 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.56  | 0    | 0.26         |
| 11/17/2014 | 3:13 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.559 | 0    | 0.23         |
| 11/17/2014 | 3:14 PM | 51          | 51         | 51          | 96         | 0             | W           | 1           | W         | 51            | 29.557 | 0.01 | 0.23         |
| 11/17/2014 | 3:15 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.558 | 0    | 0.21         |
| 11/17/2014 | 3:16 PM | 51          | 51         | 51          | 96         | 0             | W           | 1           | W         | 51            | 29.557 | 0    | 0.21         |
| 11/17/2014 | 3:17 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.558 | 0    | 0.16         |
| 11/17/2014 | 3:18 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.557 | 0    | 0.13         |
| 11/17/2014 | 3:19 PM | 51          | 51         | 51          | 96         | 0             | W           | 1           | W         | 51            | 29.556 | 0.01 | 0.13         |
| 11/17/2014 | 3:20 PM | 51          | 51         | 51          | 96         | 1             | W           | 2           | W         | 51            | 29.558 | 0    | 0.11         |
| 11/17/2014 | 3:21 PM | 51          | 51         | 51          | 96         | 1             | W           | 2           | W         | 51            | 29.556 | 0    | 0.11         |
| 11/17/2014 | 3:22 PM | 51          | 51         | 51          | 96         | 0             | W           | 1           | W         | 51            | 29.556 | 0    | 0.11         |
| 11/17/2014 | 3:23 PM | 51          | 51         | 51          | 96         | 1             | W           | 1           | W         | 51            | 29.557 | 0    | 0.11         |
| 11/17/2014 | 3:24 PM | 51          | 51         | 51          | 96         | 1             | W           | 2           | W         | 51            | 29.554 | 0.01 | 0.14         |
| 11/17/2014 | 3:25 PM | 51          | 51         | 51          | 96         | 1             | W           | 2           | W         | 51            | 29.553 | 0    | 0.14         |
| 11/17/2014 | 3:26 PM | 51          | 51         | 51          | 96         | 1             | W           | 2           | W         | 51            | 29.552 | 0    | 0.22         |
| 11/17/2014 | 3:27 PM | 51          | 51         | 51          | 96         | 0             | W           | 1           | W         | 51            | 29.553 | 0.01 | 0.22         |
| 11/17/2014 | 3:28 PM | 51          | 51         | 51          | 96         | 0             | ---         | 0           | ---       | 51            | 29.55  | 0.01 | 0.3          |
| 11/17/2014 | 3:29 PM | 50.9        | 51         | 50.9        | 96         | 0             | W           | 1           | W         | 50.9          | 29.551 | 0    | 0.3          |
| 11/17/2014 | 3:30 PM | 50.9        | 50.9       | 50.9        | 96         | 1             | W           | 1           | W         | 50.9          | 29.549 | 0    | 0.28         |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 7:00 AM | 32          | 32         | 32          | 56         | 7             | W           | 11          | W         | 25.5          | 29.75  | 0    | 0            |
| 11/18/2014 | 7:01 AM | 31.9        | 32         | 31.9        | 57         | 7             | W           | 10          | WNW       | 25.4          | 29.749 | 0    | 0            |
| 11/18/2014 | 7:02 AM | 31.9        | 31.9       | 31.9        | 57         | 10            | WSW         | 14          | SW        | 23.6          | 29.751 | 0    | 0            |
| 11/18/2014 | 7:03 AM | 31.8        | 31.9       | 31.8        | 56         | 10            | WSW         | 16          | WSW       | 23.5          | 29.752 | 0    | 0            |
| 11/18/2014 | 7:04 AM | 31.8        | 31.8       | 31.8        | 57         | 10            | W           | 22          | W         | 23.5          | 29.752 | 0    | 0            |
| 11/18/2014 | 7:05 AM | 31.8        | 31.8       | 31.7        | 57         | 7             | W           | 11          | W         | 25.3          | 29.753 | 0    | 0            |
| 11/18/2014 | 7:06 AM | 31.7        | 31.7       | 31.7        | 56         | 11            | W           | 20          | W         | 22.9          | 29.755 | 0    | 0            |
| 11/18/2014 | 7:07 AM | 31.7        | 31.7       | 31.6        | 55         | 14            | W           | 19          | W         | 21.6          | 29.754 | 0    | 0            |
| 11/18/2014 | 7:08 AM | 31.6        | 31.6       | 31.5        | 56         | 8             | W           | 12          | W         | 24.4          | 29.756 | 0    | 0            |
| 11/18/2014 | 7:09 AM | 31.5        | 31.5       | 31.5        | 56         | 9             | WSW         | 14          | W         | 23.6          | 29.757 | 0    | 0            |
| 11/18/2014 | 7:10 AM | 31.5        | 31.5       | 31.4        | 57         | 6             | W           | 10          | SW        | 25.6          | 29.759 | 0    | 0            |
| 11/18/2014 | 7:11 AM | 31.4        | 31.5       | 31.4        | 57         | 5             | SW          | 9           | W         | 26.4          | 29.759 | 0    | 0            |
| 11/18/2014 | 7:12 AM | 31.4        | 31.4       | 31.4        | 57         | 5             | WSW         | 8           | W         | 26.4          | 29.76  | 0    | 0            |
| 11/18/2014 | 7:13 AM | 31.4        | 31.4       | 31.4        | 57         | 6             | WSW         | 11          | W         | 25.5          | 29.761 | 0    | 0            |
| 11/18/2014 | 7:14 AM | 31.4        | 31.5       | 31.4        | 58         | 5             | WSW         | 10          | WSW       | 26.4          | 29.763 | 0    | 0            |
| 11/18/2014 | 7:15 AM | 31.5        | 31.5       | 31.4        | 57         | 7             | W           | 10          | WSW       | 24.9          | 29.763 | 0    | 0            |
| 11/18/2014 | 7:16 AM | 31.4        | 31.5       | 31.4        | 57         | 9             | W           | 13          | SW        | 23.5          | 29.763 | 0    | 0            |
| 11/18/2014 | 7:17 AM | 31.4        | 31.4       | 31.4        | 58         | 10            | SW          | 17          | WNW       | 23            | 29.763 | 0    | 0            |
| 11/18/2014 | 7:18 AM | 31.4        | 31.4       | 31.3        | 57         | 9             | WNW         | 16          | W         | 23.5          | 29.767 | 0    | 0            |
| 11/18/2014 | 7:19 AM | 31.3        | 31.4       | 31.3        | 57         | 9             | WSW         | 14          | W         | 23.4          | 29.768 | 0    | 0            |
| 11/18/2014 | 7:20 AM | 31.3        | 31.3       | 31.3        | 57         | 7             | WSW         | 13          | WSW       | 24.7          | 29.769 | 0    | 0            |
| 11/18/2014 | 7:21 AM | 31.3        | 31.3       | 31.2        | 57         | 6             | WSW         | 11          | WSW       | 25.4          | 29.769 | 0    | 0            |
| 11/18/2014 | 7:22 AM | 31.2        | 31.2       | 31.2        | 57         | 8             | WSW         | 12          | WSW       | 23.9          | 29.771 | 0    | 0            |
| 11/18/2014 | 7:23 AM | 31.2        | 31.2       | 31.1        | 57         | 9             | WSW         | 16          | SW        | 23.3          | 29.775 | 0    | 0            |
| 11/18/2014 | 7:24 AM | 31.1        | 31.1       | 31          | 56         | 11            | SW          | 14          | SW        | 22.1          | 29.773 | 0    | 0            |
| 11/18/2014 | 7:25 AM | 31          | 31         | 31          | 56         | 7             | W           | 11          | W         | 24.3          | 29.773 | 0    | 0            |
| 11/18/2014 | 7:26 AM | 30.9        | 31         | 30.9        | 57         | 7             | SW          | 13          | NW        | 24.2          | 29.774 | 0    | 0            |
| 11/18/2014 | 7:27 AM | 30.9        | 31         | 30.9        | 57         | 8             | WSW         | 13          | WSW       | 23.5          | 29.774 | 0    | 0            |
| 11/18/2014 | 7:28 AM | 31          | 31         | 31          | 57         | 6             | W           | 8           | WNW       | 25            | 29.774 | 0    | 0            |
| 11/18/2014 | 7:29 AM | 31          | 31.1       | 31          | 56         | 8             | W           | 13          | WSW       | 23.6          | 29.778 | 0    | 0            |
| 11/18/2014 | 7:30 AM | 31.1        | 31.1       | 31          | 56         | 9             | WNW         | 16          | WNW       | 23.2          | 29.777 | 0    | 0            |
| 11/18/2014 | 7:31 AM | 31          | 31         | 31          | 54         | 12            | W           | 18          | WSW       | 21.5          | 29.776 | 0    | 0            |
| 11/18/2014 | 7:32 AM | 30.9        | 31         | 30.9        | 55         | 6             | WSW         | 11          | WSW       | 24.9          | 29.779 | 0    | 0            |
| 11/18/2014 | 7:33 AM | 30.9        | 30.9       | 30.9        | 55         | 8             | W           | 14          | WNW       | 23.5          | 29.778 | 0    | 0            |
| 11/18/2014 | 7:34 AM | 30.9        | 30.9       | 30.9        | 55         | 6             | W           | 9           | WNW       | 24.9          | 29.782 | 0    | 0            |
| 11/18/2014 | 7:35 AM | 30.9        | 30.9       | 30.9        | 55         | 5             | WSW         | 8           | WSW       | 25.8          | 29.783 | 0    | 0            |
| 11/18/2014 | 7:36 AM | 30.9        | 30.9       | 30.9        | 55         | 8             | WSW         | 13          | WNW       | 23.5          | 29.783 | 0    | 0            |
| 11/18/2014 | 7:37 AM | 30.9        | 30.9       | 30.8        | 54         | 9             | WSW         | 18          | SW        | 22.9          | 29.782 | 0    | 0            |
| 11/18/2014 | 7:38 AM | 30.8        | 30.8       | 30.8        | 54         | 10            | W           | 18          | W         | 22.2          | 29.783 | 0    | 0            |
| 11/18/2014 | 7:39 AM | 30.8        | 30.8       | 30.7        | 53         | 15            | W           | 19          | WSW       | 20.1          | 29.786 | 0    | 0            |
| 11/18/2014 | 7:40 AM | 30.6        | 30.7       | 30.6        | 52         | 8             | W           | 17          | WNW       | 23.1          | 29.785 | 0    | 0            |
| 11/18/2014 | 7:41 AM | 30.5        | 30.6       | 30.5        | 52         | 11            | W           | 16          | WNW       | 21.4          | 29.787 | 0    | 0            |
| 11/18/2014 | 7:42 AM | 30.5        | 30.5       | 30.5        | 52         | 13            | WNW         | 26          | W         | 20.5          | 29.785 | 0    | 0            |
| 11/18/2014 | 7:43 AM | 30.4        | 30.4       | 30.4        | 52         | 15            | W           | 22          | NW        | 19.5          | 29.788 | 0    | 0            |
| 11/18/2014 | 7:44 AM | 30.4        | 30.4       | 30.3        | 52         | 9             | W           | 13          | NW        | 22.3          | 29.787 | 0    | 0            |
| 11/18/2014 | 7:45 AM | 30.4        | 30.4       | 30.3        | 52         | 13            | WNW         | 18          | WNW       | 20.3          | 29.786 | 0    | 0            |
| 11/18/2014 | 7:46 AM | 30.3        | 30.3       | 30.3        | 52         | 10            | W           | 17          | SW        | 21.6          | 29.79  | 0    | 0            |
| 11/18/2014 | 7:47 AM | 30.3        | 30.3       | 30.2        | 52         | 13            | W           | 19          | W         | 20.2          | 29.793 | 0    | 0            |
| 11/18/2014 | 7:48 AM | 30.2        | 30.2       | 30.1        | 51         | 12            | W           | 21          | NW        | 20.5          | 29.79  | 0    | 0            |
| 11/18/2014 | 7:49 AM | 30.1        | 30.1       | 30.1        | 52         | 12            | WNW         | 16          | NW        | 20.4          | 29.792 | 0    | 0            |
| 11/18/2014 | 7:50 AM | 30.2        | 30.2       | 30.1        | 52         | 11            | WNW         | 19          | WNW       | 21            | 29.791 | 0    | 0            |
| 11/18/2014 | 7:51 AM | 30.2        | 30.3       | 30.2        | 54         | 9             | WNW         | 16          | WNW       | 22            | 29.791 | 0    | 0            |
| 11/18/2014 | 7:52 AM | 30.3        | 30.4       | 30.3        | 53         | 10            | W           | 16          | W         | 21.6          | 29.792 | 0    | 0            |
| 11/18/2014 | 7:53 AM | 30.4        | 30.5       | 30.4        | 53         | 8             | W           | 13          | W         | 22.9          | 29.793 | 0    | 0            |
| 11/18/2014 | 7:54 AM | 30.5        | 30.6       | 30.5        | 53         | 7             | WSW         | 15          | WSW       | 23.7          | 29.794 | 0    | 0            |
| 11/18/2014 | 7:55 AM | 30.6        | 30.6       | 30.6        | 53         | 10            | WNW         | 23          | W         | 22            | 29.793 | 0    | 0            |
| 11/18/2014 | 7:56 AM | 30.6        | 30.6       | 30.6        | 52         | 12            | W           | 16          | W         | 21            | 29.796 | 0    | 0            |
| 11/18/2014 | 7:57 AM | 30.5        | 30.6       | 30.4        | 52         | 8             | SW          | 15          | W         | 23            | 29.795 | 0    | 0            |
| 11/18/2014 | 7:58 AM | 30.4        | 30.4       | 30.3        | 52         | 9             | WSW         | 14          | WSW       | 22.3          | 29.796 | 0    | 0            |
| 11/18/2014 | 7:59 AM | 30.4        | 30.4       | 30.3        | 53         | 10            | WNW         | 18          | WNW       | 21.7          | 29.797 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 8:00 AM | 30.4        | 30.5       | 30.4        | 52         | 8             | WSW         | 11          | WSW       | 22.9          | 29.799 | 0    | 0            |
| 11/18/2014 | 8:01 AM | 30.5        | 30.5       | 30.5        | 52         | 13            | WNW         | 19          | W         | 20.5          | 29.802 | 0    | 0            |
| 11/18/2014 | 8:02 AM | 30.5        | 30.5       | 30.5        | 51         | 9             | W           | 13          | W         | 22.4          | 29.798 | 0    | 0            |
| 11/18/2014 | 8:03 AM | 30.5        | 30.6       | 30.5        | 52         | 10            | WSW         | 16          | NW        | 21.9          | 29.798 | 0    | 0            |
| 11/18/2014 | 8:04 AM | 30.6        | 30.6       | 30.6        | 52         | 12            | WNW         | 16          | WNW       | 21            | 29.799 | 0    | 0            |
| 11/18/2014 | 8:05 AM | 30.6        | 30.6       | 30.6        | 51         | 12            | W           | 21          | WNW       | 21            | 29.802 | 0    | 0            |
| 11/18/2014 | 8:06 AM | 30.6        | 30.6       | 30.6        | 52         | 8             | W           | 14          | WNW       | 23.1          | 29.802 | 0    | 0            |
| 11/18/2014 | 8:07 AM | 30.6        | 30.6       | 30.5        | 51         | 10            | WSW         | 15          | W         | 22            | 29.802 | 0    | 0            |
| 11/18/2014 | 8:08 AM | 30.4        | 30.5       | 30.4        | 51         | 9             | SW          | 12          | WNW       | 22.3          | 29.804 | 0    | 0            |
| 11/18/2014 | 8:09 AM | 30.3        | 30.3       | 30.2        | 51         | 10            | SW          | 17          | WSW       | 21.6          | 29.802 | 0    | 0            |
| 11/18/2014 | 8:10 AM | 30.1        | 30.2       | 30.1        | 51         | 9             | WSW         | 14          | W         | 21.9          | 29.807 | 0    | 0            |
| 11/18/2014 | 8:11 AM | 30.1        | 30.1       | 30          | 52         | 11            | WSW         | 17          | WSW       | 20.9          | 29.805 | 0    | 0            |
| 11/18/2014 | 8:12 AM | 29.9        | 30         | 29.9        | 51         | 11            | W           | 17          | WSW       | 20.6          | 29.804 | 0    | 0            |
| 11/18/2014 | 8:13 AM | 29.8        | 29.9       | 29.8        | 51         | 11            | WSW         | 17          | W         | 20.5          | 29.806 | 0    | 0            |
| 11/18/2014 | 8:14 AM | 29.8        | 29.8       | 29.8        | 51         | 13            | WNW         | 22          | W         | 19.6          | 29.807 | 0    | 0            |
| 11/18/2014 | 8:15 AM | 29.7        | 29.8       | 29.7        | 51         | 8             | WNW         | 13          | WNW       | 22            | 29.806 | 0    | 0            |
| 11/18/2014 | 8:16 AM | 29.8        | 29.8       | 29.7        | 51         | 11            | W           | 15          | W         | 20.5          | 29.805 | 0    | 0            |
| 11/18/2014 | 8:17 AM | 29.8        | 29.9       | 29.8        | 52         | 7             | W           | 12          | NW        | 22.8          | 29.806 | 0    | 0            |
| 11/18/2014 | 8:18 AM | 29.9        | 30         | 29.9        | 52         | 12            | WNW         | 19          | WNW       | 20.1          | 29.808 | 0    | 0            |
| 11/18/2014 | 8:19 AM | 30.1        | 30.1       | 30          | 51         | 14            | W           | 21          | W         | 19.5          | 29.805 | 0    | 0            |
| 11/18/2014 | 8:20 AM | 30.1        | 30.1       | 30.1        | 50         | 8             | W           | 11          | WNW       | 22.5          | 29.809 | 0    | 0            |
| 11/18/2014 | 8:21 AM | 30.1        | 30.1       | 30.1        | 51         | 11            | W           | 20          | W         | 20.9          | 29.807 | 0    | 0            |
| 11/18/2014 | 8:22 AM | 30.1        | 30.1       | 30.1        | 50         | 8             | W           | 11          | WNW       | 22.5          | 29.807 | 0    | 0            |
| 11/18/2014 | 8:23 AM | 30.2        | 30.2       | 30.1        | 51         | 10            | W           | 13          | WNW       | 21.5          | 29.81  | 0    | 0            |
| 11/18/2014 | 8:24 AM | 30.2        | 30.2       | 30.2        | 51         | 9             | W           | 16          | W         | 22            | 29.809 | 0    | 0            |
| 11/18/2014 | 8:25 AM | 30.3        | 30.3       | 30.3        | 51         | 5             | WSW         | 8           | WSW       | 25.1          | 29.806 | 0    | 0            |
| 11/18/2014 | 8:26 AM | 30.3        | 30.3       | 30.3        | 51         | 8             | W           | 15          | WSW       | 22.8          | 29.809 | 0    | 0            |
| 11/18/2014 | 8:27 AM | 30.4        | 30.5       | 30.4        | 51         | 6             | W           | 12          | WNW       | 24.3          | 29.809 | 0    | 0            |
| 11/18/2014 | 8:28 AM | 30.5        | 30.6       | 30.5        | 51         | 9             | W           | 13          | W         | 22.4          | 29.808 | 0    | 0            |
| 11/18/2014 | 8:29 AM | 30.6        | 30.6       | 30.6        | 50         | 11            | WSW         | 18          | WNW       | 21.5          | 29.806 | 0    | 0            |
| 11/18/2014 | 8:30 AM | 30.6        | 30.6       | 30.6        | 49         | 9             | W           | 17          | W         | 22.5          | 29.809 | 0    | 0            |
| 11/18/2014 | 8:31 AM | 30.6        | 30.6       | 30.6        | 49         | 11            | WNW         | 19          | WSW       | 21.5          | 29.807 | 0    | 0            |
| 11/18/2014 | 8:32 AM | 30.5        | 30.6       | 30.5        | 49         | 10            | WSW         | 16          | WSW       | 21.9          | 29.811 | 0    | 0            |
| 11/18/2014 | 8:33 AM | 30.4        | 30.5       | 30.3        | 50         | 10            | W           | 14          | W         | 21.7          | 29.811 | 0    | 0            |
| 11/18/2014 | 8:34 AM | 30.3        | 30.3       | 30.2        | 49         | 12            | WNW         | 20          | WNW       | 20.6          | 29.811 | 0    | 0            |
| 11/18/2014 | 8:35 AM | 30.2        | 30.2       | 30.1        | 49         | 11            | W           | 16          | W         | 21            | 29.811 | 0    | 0            |
| 11/18/2014 | 8:36 AM | 30.2        | 30.2       | 30.1        | 50         | 10            | W           | 12          | W         | 21.5          | 29.811 | 0    | 0            |
| 11/18/2014 | 8:37 AM | 30.3        | 30.3       | 30.2        | 51         | 9             | W           | 14          | WNW       | 22.2          | 29.816 | 0    | 0            |
| 11/18/2014 | 8:38 AM | 30.3        | 30.3       | 30.3        | 49         | 8             | W           | 12          | WNW       | 22.8          | 29.812 | 0    | 0            |
| 11/18/2014 | 8:39 AM | 30.4        | 30.5       | 30.4        | 50         | 7             | WNW         | 10          | WSW       | 23.6          | 29.81  | 0    | 0            |
| 11/18/2014 | 8:40 AM | 30.6        | 30.6       | 30.5        | 50         | 7             | WNW         | 14          | W         | 23.8          | 29.812 | 0    | 0            |
| 11/18/2014 | 8:41 AM | 30.7        | 30.7       | 30.7        | 48         | 11            | WSW         | 19          | WSW       | 21.6          | 29.814 | 0    | 0            |
| 11/18/2014 | 8:42 AM | 30.6        | 30.6       | 30.6        | 49         | 9             | W           | 13          | W         | 22.5          | 29.814 | 0    | 0            |
| 11/18/2014 | 8:43 AM | 30.6        | 30.6       | 30.6        | 49         | 9             | WNW         | 13          | WNW       | 22.5          | 29.816 | 0    | 0            |
| 11/18/2014 | 8:44 AM | 30.6        | 30.6       | 30.6        | 49         | 13            | W           | 25          | W         | 20.6          | 29.815 | 0    | 0            |
| 11/18/2014 | 8:45 AM | 30.5        | 30.6       | 30.5        | 48         | 11            | WNW         | 19          | WNW       | 21.4          | 29.813 | 0    | 0            |
| 11/18/2014 | 8:46 AM | 30.5        | 30.6       | 30.5        | 48         | 11            | WNW         | 17          | NW        | 21.4          | 29.812 | 0    | 0            |
| 11/18/2014 | 8:47 AM | 30.5        | 30.5       | 30.5        | 49         | 10            | WNW         | 18          | WNW       | 21.9          | 29.818 | 0    | 0            |
| 11/18/2014 | 8:48 AM | 30.5        | 30.5       | 30.5        | 48         | 8             | WNW         | 12          | W         | 23            | 29.814 | 0    | 0            |
| 11/18/2014 | 8:49 AM | 30.6        | 30.6       | 30.5        | 49         | 9             | WNW         | 14          | SSW       | 22.5          | 29.815 | 0    | 0            |
| 11/18/2014 | 8:50 AM | 30.7        | 30.7       | 30.6        | 48         | 10            | WNW         | 14          | NW        | 22.1          | 29.815 | 0    | 0            |
| 11/18/2014 | 8:51 AM | 30.8        | 30.9       | 30.7        | 48         | 10            | WNW         | 13          | NW        | 22.2          | 29.815 | 0    | 0            |
| 11/18/2014 | 8:52 AM | 31          | 31         | 30.9        | 48         | 11            | WNW         | 17          | NW        | 22            | 29.815 | 0    | 0            |
| 11/18/2014 | 8:53 AM | 31.1        | 31.1       | 31          | 47         | 9             | WNW         | 15          | WNW       | 23.2          | 29.814 | 0    | 0            |
| 11/18/2014 | 8:54 AM | 31.2        | 31.2       | 31.2        | 47         | 10            | WNW         | 14          | WNW       | 22.7          | 29.818 | 0    | 0            |
| 11/18/2014 | 8:55 AM | 31.3        | 31.3       | 31.3        | 46         | 7             | WNW         | 12          | WNW       | 24.7          | 29.817 | 0    | 0            |
| 11/18/2014 | 8:56 AM | 31.3        | 31.3       | 31.3        | 46         | 7             | W           | 10          | NW        | 24.7          | 29.818 | 0    | 0            |
| 11/18/2014 | 8:57 AM | 31.3        | 31.3       | 31.3        | 46         | 7             | WSW         | 10          | WSW       | 24.7          | 29.818 | 0    | 0            |
| 11/18/2014 | 8:58 AM | 31.2        | 31.3       | 31.2        | 46         | 7             | W           | 11          | W         | 24.5          | 29.816 | 0    | 0            |
| 11/18/2014 | 8:59 AM | 31.1        | 31.1       | 31.1        | 46         | 7             | WNW         | 12          | WNW       | 24.4          | 29.818 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 9:00 AM | 31.1        | 31.1       | 31.1        | 47         | 9             | WSW         | 16          | WSW       | 23.2          | 29.817 | 0    | 0            |
| 11/18/2014 | 9:01 AM | 31          | 31.1       | 31          | 45         | 9             | WNW         | 17          | WNW       | 23            | 29.816 | 0    | 0            |
| 11/18/2014 | 9:02 AM | 30.9        | 31         | 30.9        | 46         | 10            | WSW         | 13          | WSW       | 22.4          | 29.817 | 0    | 0            |
| 11/18/2014 | 9:03 AM | 30.9        | 31         | 30.9        | 46         | 10            | WNW         | 14          | W         | 22.4          | 29.818 | 0    | 0            |
| 11/18/2014 | 9:04 AM | 31          | 31         | 30.9        | 45         | 8             | W           | 12          | WSW       | 23.6          | 29.82  | 0    | 0            |
| 11/18/2014 | 9:05 AM | 31          | 31         | 31          | 45         | 10            | W           | 14          | W         | 22.5          | 29.819 | 0    | 0            |
| 11/18/2014 | 9:06 AM | 31          | 31         | 30.9        | 43         | 12            | W           | 16          | W         | 21.5          | 29.819 | 0    | 0            |
| 11/18/2014 | 9:07 AM | 30.8        | 30.8       | 30.7        | 43         | 13            | W           | 23          | W         | 20.8          | 29.821 | 0    | 0            |
| 11/18/2014 | 9:08 AM | 30.6        | 30.7       | 30.6        | 44         | 10            | WSW         | 14          | SW        | 22            | 29.821 | 0    | 0            |
| 11/18/2014 | 9:09 AM | 30.6        | 30.6       | 30.6        | 44         | 10            | W           | 15          | WNW       | 22            | 29.821 | 0    | 0            |
| 11/18/2014 | 9:10 AM | 30.7        | 30.7       | 30.6        | 45         | 10            | WNW         | 17          | WNW       | 22.1          | 29.82  | 0    | 0            |
| 11/18/2014 | 9:11 AM | 30.7        | 30.7       | 30.7        | 44         | 10            | SW          | 16          | WNW       | 22.1          | 29.82  | 0    | 0            |
| 11/18/2014 | 9:12 AM | 30.6        | 30.7       | 30.6        | 44         | 11            | W           | 18          | WSW       | 21.5          | 29.821 | 0    | 0            |
| 11/18/2014 | 9:13 AM | 30.6        | 30.7       | 30.6        | 44         | 10            | WNW         | 16          | WNW       | 22            | 29.821 | 0    | 0            |
| 11/18/2014 | 9:14 AM | 30.7        | 30.7       | 30.7        | 45         | 8             | WNW         | 15          | WNW       | 23.3          | 29.821 | 0    | 0            |
| 11/18/2014 | 9:15 AM | 30.8        | 30.8       | 30.8        | 44         | 9             | W           | 19          | WNW       | 22.8          | 29.823 | 0    | 0            |
| 11/18/2014 | 9:16 AM | 30.9        | 30.9       | 30.8        | 44         | 7             | WSW         | 10          | NW        | 24.2          | 29.823 | 0    | 0            |
| 11/18/2014 | 9:17 AM | 30.9        | 30.9       | 30.9        | 44         | 9             | SW          | 14          | W         | 22.9          | 29.825 | 0    | 0            |
| 11/18/2014 | 9:18 AM | 30.8        | 30.8       | 30.8        | 44         | 8             | W           | 15          | WSW       | 23.4          | 29.826 | 0    | 0            |
| 11/18/2014 | 9:19 AM | 30.9        | 30.9       | 30.8        | 44         | 8             | W           | 13          | W         | 23.5          | 29.825 | 0    | 0            |
| 11/18/2014 | 9:20 AM | 30.9        | 30.9       | 30.9        | 44         | 7             | WSW         | 12          | W         | 24.2          | 29.825 | 0    | 0            |
| 11/18/2014 | 9:21 AM | 30.9        | 30.9       | 30.9        | 44         | 7             | SW          | 13          | SW        | 24.2          | 29.827 | 0    | 0            |
| 11/18/2014 | 9:22 AM | 30.9        | 30.9       | 30.9        | 44         | 9             | W           | 15          | W         | 22.9          | 29.83  | 0    | 0            |
| 11/18/2014 | 9:23 AM | 30.9        | 30.9       | 30.9        | 42         | 8             | W           | 12          | WNW       | 23.5          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:24 AM | 30.9        | 30.9       | 30.8        | 42         | 11            | WSW         | 18          | SSW       | 21.9          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:25 AM | 30.8        | 30.8       | 30.7        | 41         | 13            | W           | 21          | W         | 20.8          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:26 AM | 30.7        | 30.7       | 30.7        | 42         | 9             | WSW         | 19          | SW        | 22.7          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:27 AM | 30.7        | 30.7       | 30.7        | 42         | 8             | SW          | 14          | WSW       | 23.3          | 29.827 | 0    | 0            |
| 11/18/2014 | 9:28 AM | 30.7        | 30.7       | 30.6        | 42         | 8             | WSW         | 19          | WSW       | 23.3          | 29.825 | 0    | 0            |
| 11/18/2014 | 9:29 AM | 30.6        | 30.6       | 30.6        | 42         | 7             | W           | 12          | WSW       | 23.8          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:30 AM | 30.6        | 30.6       | 30.6        | 43         | 9             | WSW         | 14          | WSW       | 22.5          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:31 AM | 30.6        | 30.6       | 30.5        | 42         | 12            | WSW         | 15          | WSW       | 21            | 29.831 | 0    | 0            |
| 11/18/2014 | 9:32 AM | 30.4        | 30.5       | 30.4        | 42         | 10            | WSW         | 17          | WNW       | 21.7          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:33 AM | 30.4        | 30.4       | 30.4        | 42         | 11            | W           | 17          | WSW       | 21.2          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:34 AM | 30.5        | 30.5       | 30.4        | 42         | 11            | WSW         | 16          | SW        | 21.4          | 29.826 | 0    | 0            |
| 11/18/2014 | 9:35 AM | 30.5        | 30.5       | 30.5        | 42         | 8             | W           | 13          | W         | 23            | 29.828 | 0    | 0            |
| 11/18/2014 | 9:36 AM | 30.6        | 30.6       | 30.6        | 42         | 10            | WSW         | 16          | SW        | 22            | 29.827 | 0    | 0            |
| 11/18/2014 | 9:37 AM | 30.7        | 30.7       | 30.6        | 42         | 7             | SW          | 11          | NW        | 23.9          | 29.826 | 0    | 0            |
| 11/18/2014 | 9:38 AM | 30.6        | 30.7       | 30.6        | 42         | 13            | WSW         | 19          | W         | 20.6          | 29.824 | 0    | 0            |
| 11/18/2014 | 9:39 AM | 30.6        | 30.6       | 30.6        | 41         | 10            | W           | 15          | W         | 22            | 29.828 | 0    | 0            |
| 11/18/2014 | 9:40 AM | 30.6        | 30.6       | 30.6        | 41         | 8             | W           | 13          | W         | 23.1          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:41 AM | 30.7        | 30.8       | 30.6        | 42         | 10            | W           | 16          | W         | 22.1          | 29.83  | 0    | 0            |
| 11/18/2014 | 9:42 AM | 30.8        | 30.9       | 30.8        | 41         | 9             | W           | 16          | WNW       | 22.8          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:43 AM | 31          | 31.1       | 30.9        | 41         | 10            | W           | 14          | WNW       | 22.5          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:44 AM | 31.1        | 31.1       | 31.1        | 41         | 8             | W           | 11          | NW        | 23.8          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:45 AM | 31.1        | 31.1       | 31.1        | 41         | 9             | W           | 15          | WNW       | 23.2          | 29.827 | 0    | 0            |
| 11/18/2014 | 9:46 AM | 31.2        | 31.2       | 31.1        | 42         | 11            | WNW         | 15          | W         | 22.2          | 29.83  | 0    | 0            |
| 11/18/2014 | 9:47 AM | 31.4        | 31.5       | 31.2        | 42         | 13            | W           | 21          | WNW       | 21.6          | 29.832 | 0    | 0            |
| 11/18/2014 | 9:48 AM | 31.5        | 31.5       | 31.5        | 42         | 12            | SW          | 19          | WNW       | 22.2          | 29.83  | 0    | 0            |
| 11/18/2014 | 9:49 AM | 31.5        | 31.5       | 31.4        | 41         | 12            | W           | 18          | WNW       | 22.2          | 29.831 | 0    | 0            |
| 11/18/2014 | 9:50 AM | 31.5        | 31.5       | 31.5        | 41         | 10            | W           | 16          | WNW       | 23.1          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:51 AM | 31.5        | 31.5       | 31.5        | 41         | 10            | WNW         | 18          | W         | 23.1          | 29.832 | 0    | 0            |
| 11/18/2014 | 9:52 AM | 31.5        | 31.6       | 31.5        | 42         | 9             | W           | 17          | WSW       | 23.6          | 29.831 | 0    | 0            |
| 11/18/2014 | 9:53 AM | 31.6        | 31.7       | 31.6        | 41         | 12            | WNW         | 20          | WNW       | 22.3          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:54 AM | 31.8        | 31.8       | 31.7        | 42         | 12            | WNW         | 22          | WNW       | 22.5          | 29.83  | 0    | 0            |
| 11/18/2014 | 9:55 AM | 31.9        | 31.9       | 31.9        | 41         | 8             | SW          | 12          | WNW       | 24.7          | 29.829 | 0    | 0            |
| 11/18/2014 | 9:56 AM | 31.9        | 31.9       | 31.9        | 40         | 8             | W           | 13          | W         | 24.7          | 29.827 | 0    | 0            |
| 11/18/2014 | 9:57 AM | 31.9        | 31.9       | 31.8        | 40         | 10            | W           | 17          | WSW       | 23.6          | 29.828 | 0    | 0            |
| 11/18/2014 | 9:58 AM | 31.8        | 31.8       | 31.7        | 40         | 9             | WSW         | 14          | WSW       | 24            | 29.827 | 0    | 0            |
| 11/18/2014 | 9:59 AM | 31.7        | 31.8       | 31.7        | 42         | 6             | WSW         | 9           | W         | 25.9          | 29.831 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 10:00 AM | 31.9        | 31.9       | 31.8        | 42         | 11            | WSW         | 18          | WSW       | 23.1          | 29.829 | 0    | 0            |
| 11/18/2014 | 10:01 AM | 31.9        | 31.9       | 31.8        | 42         | 11            | WNW         | 16          | W         | 23.1          | 29.833 | 0    | 0            |
| 11/18/2014 | 10:02 AM | 31.8        | 31.9       | 31.8        | 40         | 10            | W           | 16          | WNW       | 23.5          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:03 AM | 31.8        | 31.9       | 31.8        | 42         | 10            | WNW         | 13          | WNW       | 23.5          | 29.829 | 0    | 0            |
| 11/18/2014 | 10:04 AM | 31.9        | 31.9       | 31.9        | 41         | 10            | WNW         | 13          | WNW       | 23.6          | 29.831 | 0    | 0            |
| 11/18/2014 | 10:05 AM | 31.9        | 32         | 31.9        | 40         | 10            | WNW         | 17          | NNW       | 23.6          | 29.83  | 0    | 0            |
| 11/18/2014 | 10:06 AM | 32.1        | 32.2       | 32          | 41         | 10            | W           | 16          | W         | 23.9          | 29.829 | 0    | 0            |
| 11/18/2014 | 10:07 AM | 32.3        | 32.4       | 32.2        | 40         | 9             | W           | 16          | NW        | 24.6          | 29.83  | 0    | 0            |
| 11/18/2014 | 10:08 AM | 32.5        | 32.5       | 32.4        | 40         | 9             | WNW         | 14          | W         | 24.9          | 29.83  | 0    | 0            |
| 11/18/2014 | 10:09 AM | 32.6        | 32.6       | 32.5        | 40         | 11            | W           | 16          | W         | 24            | 29.832 | 0    | 0            |
| 11/18/2014 | 10:10 AM | 32.6        | 32.6       | 32.6        | 39         | 7             | W           | 12          | W         | 26.2          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:11 AM | 32.6        | 32.6       | 32.6        | 40         | 10            | W           | 15          | W         | 24.5          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:12 AM | 32.7        | 32.7       | 32.6        | 40         | 10            | W           | 13          | W         | 24.6          | 29.833 | 0    | 0            |
| 11/18/2014 | 10:13 AM | 32.8        | 32.8       | 32.7        | 40         | 8             | WNW         | 10          | WNW       | 25.8          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:14 AM | 32.9        | 32.9       | 32.8        | 41         | 4             | WNW         | 7           | WNW       | 29.1          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:15 AM | 33          | 33.1       | 33          | 40         | 10            | W           | 17          | WNW       | 25            | 29.834 | 0    | 0            |
| 11/18/2014 | 10:16 AM | 33.1        | 33.1       | 33.1        | 38         | 9             | W           | 14          | W         | 25.6          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:17 AM | 33          | 33         | 32.9        | 39         | 10            | WSW         | 16          | WSW       | 25            | 29.834 | 0    | 0            |
| 11/18/2014 | 10:18 AM | 32.7        | 32.9       | 32.6        | 39         | 13            | W           | 20          | WNW       | 23.2          | 29.832 | 0    | 0            |
| 11/18/2014 | 10:19 AM | 32.5        | 32.6       | 32.3        | 38         | 12            | WSW         | 23          | SW        | 23.4          | 29.833 | 0    | 0            |
| 11/18/2014 | 10:20 AM | 32.1        | 32.3       | 32          | 40         | 11            | WSW         | 15          | WNW       | 23.4          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:21 AM | 31.9        | 32         | 31.9        | 39         | 9             | W           | 18          | WSW       | 24.1          | 29.837 | 0    | 0            |
| 11/18/2014 | 10:22 AM | 31.8        | 31.8       | 31.8        | 40         | 6             | WNW         | 12          | WNW       | 26            | 29.836 | 0    | 0            |
| 11/18/2014 | 10:23 AM | 31.8        | 31.9       | 31.8        | 40         | 9             | WSW         | 19          | SSW       | 24            | 29.837 | 0    | 0            |
| 11/18/2014 | 10:24 AM | 31.8        | 31.8       | 31.7        | 39         | 12            | WSW         | 17          | WSW       | 22.5          | 29.837 | 0    | 0            |
| 11/18/2014 | 10:25 AM | 31.7        | 31.7       | 31.7        | 40         | 8             | W           | 14          | WSW       | 24.5          | 29.833 | 0    | 0            |
| 11/18/2014 | 10:26 AM | 31.7        | 31.8       | 31.7        | 41         | 6             | W           | 10          | WSW       | 25.9          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:27 AM | 31.9        | 32         | 31.8        | 41         | 9             | W           | 21          | NW        | 24.1          | 29.836 | 0    | 0            |
| 11/18/2014 | 10:28 AM | 32.1        | 32.2       | 32          | 40         | 8             | W           | 20          | W         | 25            | 29.836 | 0    | 0            |
| 11/18/2014 | 10:29 AM | 32.3        | 32.3       | 32.3        | 41         | 10            | WSW         | 15          | W         | 24.1          | 29.837 | 0    | 0            |
| 11/18/2014 | 10:30 AM | 32.4        | 32.4       | 32.4        | 39         | 7             | WNW         | 13          | WNW       | 26            | 29.835 | 0    | 0            |
| 11/18/2014 | 10:31 AM | 32.5        | 32.5       | 32.4        | 40         | 8             | W           | 17          | WNW       | 25.5          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:32 AM | 32.7        | 32.8       | 32.5        | 41         | 13            | WNW         | 18          | W         | 23.2          | 29.834 | 0    | 0            |
| 11/18/2014 | 10:33 AM | 32.9        | 32.9       | 32.8        | 39         | 10            | WNW         | 18          | WNW       | 24.8          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:34 AM | 33          | 33         | 32.9        | 38         | 12            | NW          | 19          | NNW       | 24            | 29.834 | 0    | 0            |
| 11/18/2014 | 10:35 AM | 33          | 33.1       | 33          | 38         | 11            | WNW         | 15          | W         | 24.5          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:36 AM | 33.2        | 33.2       | 33.1        | 38         | 11            | WNW         | 15          | WNW       | 24.7          | 29.836 | 0    | 0            |
| 11/18/2014 | 10:37 AM | 33.4        | 33.4       | 33.3        | 38         | 10            | W           | 15          | W         | 25.5          | 29.839 | 0    | 0            |
| 11/18/2014 | 10:38 AM | 33.4        | 33.4       | 33.4        | 37         | 14            | WNW         | 19          | NW        | 23.7          | 29.837 | 0    | 0            |
| 11/18/2014 | 10:39 AM | 33.4        | 33.4       | 33.4        | 36         | 10            | WNW         | 14          | W         | 25.5          | 29.837 | 0    | 0            |
| 11/18/2014 | 10:40 AM | 33.3        | 33.3       | 33.3        | 37         | 13            | WNW         | 18          | WSW       | 24            | 29.836 | 0    | 0            |
| 11/18/2014 | 10:41 AM | 33.4        | 33.4       | 33.3        | 36         | 9             | WSW         | 15          | W         | 26            | 29.836 | 0    | 0            |
| 11/18/2014 | 10:42 AM | 33.3        | 33.4       | 33.3        | 36         | 10            | W           | 15          | WSW       | 25.3          | 29.838 | 0    | 0            |
| 11/18/2014 | 10:43 AM | 33.3        | 33.3       | 33.3        | 37         | 6             | W           | 11          | W         | 27.8          | 29.838 | 0    | 0            |
| 11/18/2014 | 10:44 AM | 33.4        | 33.4       | 33.4        | 38         | 7             | W           | 12          | W         | 27.2          | 29.836 | 0    | 0            |
| 11/18/2014 | 10:45 AM | 33.4        | 33.4       | 33.4        | 38         | 9             | WNW         | 12          | W         | 26            | 29.838 | 0    | 0            |
| 11/18/2014 | 10:46 AM | 33.4        | 33.4       | 33.4        | 37         | 7             | WSW         | 13          | WSW       | 27.2          | 29.836 | 0    | 0            |
| 11/18/2014 | 10:47 AM | 33.4        | 33.4       | 33.3        | 37         | 7             | W           | 11          | SW        | 27.2          | 29.836 | 0    | 0            |
| 11/18/2014 | 10:48 AM | 33.3        | 33.3       | 33.3        | 40         | 9             | W           | 15          | WNW       | 25.9          | 29.836 | 0    | 0            |
| 11/18/2014 | 10:49 AM | 33.4        | 33.4       | 33.3        | 37         | 14            | W           | 20          | W         | 23.7          | 29.833 | 0    | 0            |
| 11/18/2014 | 10:50 AM | 33.4        | 33.4       | 33.4        | 37         | 9             | W           | 13          | W         | 26            | 29.836 | 0    | 0            |
| 11/18/2014 | 10:51 AM | 33.4        | 33.4       | 33.3        | 37         | 10            | W           | 13          | SW        | 25.5          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:52 AM | 33.3        | 33.3       | 33.3        | 37         | 7             | W           | 16          | NW        | 27.1          | 29.837 | 0    | 0            |
| 11/18/2014 | 10:53 AM | 33.3        | 33.3       | 33.2        | 37         | 9             | W           | 13          | WNW       | 25.9          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:54 AM | 33.2        | 33.2       | 33.2        | 37         | 10            | W           | 16          | WSW       | 25.2          | 29.835 | 0    | 0            |
| 11/18/2014 | 10:55 AM | 33.1        | 33.2       | 33.1        | 36         | 10            | WNW         | 16          | NW        | 25.1          | 29.839 | 0    | 0            |
| 11/18/2014 | 10:56 AM | 33.1        | 33.1       | 33.1        | 37         | 11            | W           | 17          | WNW       | 24.6          | 29.838 | 0    | 0            |
| 11/18/2014 | 10:57 AM | 33          | 33.1       | 33          | 36         | 7             | W           | 11          | WNW       | 26.7          | 29.838 | 0    | 0            |
| 11/18/2014 | 10:58 AM | 33          | 33         | 33          | 36         | 9             | WSW         | 13          | WSW       | 25.5          | 29.839 | 0    | 0            |
| 11/18/2014 | 10:59 AM | 33          | 33         | 33          | 36         | 11            | W           | 18          | W         | 24.5          | 29.841 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 11:00 AM | 33.1        | 33.1       | 33          | 37         | 9             | W           | 15          | WNW       | 25.6          | 29.841 | 0    | 0            |
| 11/18/2014 | 11:01 AM | 33.1        | 33.1       | 33.1        | 36         | 11            | WSW         | 17          | W         | 24.6          | 29.839 | 0    | 0            |
| 11/18/2014 | 11:02 AM | 33          | 33.1       | 33          | 35         | 10            | W           | 17          | W         | 25            | 29.84  | 0    | 0            |
| 11/18/2014 | 11:03 AM | 32.8        | 32.9       | 32.8        | 36         | 11            | WNW         | 20          | W         | 24.2          | 29.839 | 0    | 0            |
| 11/18/2014 | 11:04 AM | 32.8        | 32.9       | 32.8        | 37         | 8             | W           | 12          | WNW       | 25.8          | 29.838 | 0    | 0            |
| 11/18/2014 | 11:05 AM | 32.9        | 32.9       | 32.9        | 36         | 9             | W           | 16          | WNW       | 25.4          | 29.84  | 0    | 0            |
| 11/18/2014 | 11:06 AM | 32.9        | 32.9       | 32.9        | 36         | 10            | WSW         | 14          | W         | 24.8          | 29.836 | 0    | 0            |
| 11/18/2014 | 11:07 AM | 32.8        | 32.9       | 32.8        | 36         | 10            | W           | 16          | W         | 24.7          | 29.836 | 0    | 0            |
| 11/18/2014 | 11:08 AM | 32.9        | 32.9       | 32.9        | 35         | 9             | W           | 15          | W         | 25.4          | 29.839 | 0    | 0            |
| 11/18/2014 | 11:09 AM | 32.9        | 32.9       | 32.9        | 36         | 9             | WSW         | 13          | W         | 25.4          | 29.84  | 0    | 0            |
| 11/18/2014 | 11:10 AM | 33          | 33         | 32.9        | 36         | 9             | WNW         | 13          | NW        | 25.5          | 29.837 | 0    | 0            |
| 11/18/2014 | 11:11 AM | 33.1        | 33.2       | 33          | 37         | 8             | W           | 12          | W         | 26.2          | 29.838 | 0    | 0            |
| 11/18/2014 | 11:12 AM | 33.4        | 33.5       | 33.3        | 36         | 12            | W           | 17          | WNW       | 24.5          | 29.838 | 0    | 0            |
| 11/18/2014 | 11:13 AM | 33.7        | 33.7       | 33.6        | 35         | 11            | WNW         | 17          | WNW       | 25.4          | 29.837 | 0    | 0            |
| 11/18/2014 | 11:14 AM | 33.7        | 33.7       | 33.7        | 35         | 13            | W           | 21          | NW        | 24.5          | 29.834 | 0    | 0            |
| 11/18/2014 | 11:15 AM | 33.5        | 33.6       | 33.5        | 34         | 11            | W           | 17          | WNW       | 25.1          | 29.835 | 0    | 0            |
| 11/18/2014 | 11:16 AM | 33.5        | 33.5       | 33.5        | 33         | 15            | NW          | 23          | WNW       | 23.5          | 29.836 | 0    | 0            |
| 11/18/2014 | 11:17 AM | 33.4        | 33.5       | 33.4        | 33         | 8             | W           | 13          | W         | 26.6          | 29.834 | 0    | 0            |
| 11/18/2014 | 11:18 AM | 33.4        | 33.4       | 33.4        | 34         | 7             | W           | 12          | NW        | 27.2          | 29.835 | 0    | 0            |
| 11/18/2014 | 11:19 AM | 33.4        | 33.5       | 33.4        | 35         | 11            | WNW         | 19          | W         | 25            | 29.834 | 0    | 0            |
| 11/18/2014 | 11:20 AM | 33.5        | 33.6       | 33.5        | 34         | 13            | WNW         | 21          | W         | 24.3          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:21 AM | 33.7        | 33.8       | 33.6        | 34         | 11            | SW          | 18          | SW        | 25.4          | 29.831 | 0    | 0            |
| 11/18/2014 | 11:22 AM | 33.7        | 33.8       | 33.7        | 33         | 10            | SSW         | 15          | NW        | 25.8          | 29.83  | 0    | 0            |
| 11/18/2014 | 11:23 AM | 33.6        | 33.7       | 33.5        | 33         | 12            | W           | 17          | W         | 24.8          | 29.828 | 0    | 0            |
| 11/18/2014 | 11:24 AM | 33.4        | 33.5       | 33.4        | 34         | 9             | WNW         | 12          | WNW       | 26            | 29.83  | 0    | 0            |
| 11/18/2014 | 11:25 AM | 33.4        | 33.4       | 33.4        | 34         | 8             | W           | 11          | SW        | 26.6          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:26 AM | 33.4        | 33.4       | 33.4        | 35         | 9             | SW          | 14          | SW        | 26            | 29.832 | 0    | 0            |
| 11/18/2014 | 11:27 AM | 33.3        | 33.3       | 33.3        | 36         | 8             | WNW         | 12          | NW        | 26.4          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:28 AM | 33.4        | 33.4       | 33.3        | 35         | 14            | W           | 25          | W         | 23.7          | 29.834 | 0    | 0            |
| 11/18/2014 | 11:29 AM | 33.5        | 33.5       | 33.4        | 35         | 12            | W           | 18          | W         | 24.7          | 29.829 | 0    | 0            |
| 11/18/2014 | 11:30 AM | 33.5        | 33.6       | 33.5        | 36         | 12            | WNW         | 17          | WNW       | 24.7          | 29.831 | 0    | 0            |
| 11/18/2014 | 11:31 AM | 33.7        | 33.7       | 33.6        | 35         | 9             | SW          | 15          | W         | 26.3          | 29.835 | 0    | 0            |
| 11/18/2014 | 11:32 AM | 33.6        | 33.7       | 33.5        | 34         | 13            | WNW         | 19          | W         | 24.4          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:33 AM | 33.4        | 33.5       | 33.4        | 35         | 13            | WNW         | 18          | WNW       | 24.1          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:34 AM | 33.3        | 33.4       | 33.3        | 34         | 9             | W           | 14          | W         | 25.9          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:35 AM | 33.2        | 33.3       | 33.2        | 36         | 8             | W           | 13          | SW        | 26.3          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:36 AM | 33.2        | 33.3       | 33.2        | 38         | 8             | WNW         | 19          | NW        | 26.3          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:37 AM | 33.3        | 33.4       | 33.3        | 37         | 9             | W           | 14          | W         | 25.9          | 29.831 | 0    | 0            |
| 11/18/2014 | 11:38 AM | 33.5        | 33.6       | 33.4        | 36         | 8             | W           | 13          | W         | 26.7          | 29.831 | 0    | 0            |
| 11/18/2014 | 11:39 AM | 33.7        | 33.7       | 33.6        | 35         | 10            | WNW         | 15          | W         | 25.8          | 29.829 | 0    | 0            |
| 11/18/2014 | 11:40 AM | 33.6        | 33.6       | 33.5        | 35         | 8             | W           | 11          | WNW       | 26.8          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:41 AM | 33.5        | 33.5       | 33.5        | 37         | 10            | WNW         | 20          | W         | 25.6          | 29.834 | 0    | 0            |
| 11/18/2014 | 11:42 AM | 33.5        | 33.5       | 33.5        | 35         | 6             | WSW         | 12          | W         | 28            | 29.832 | 0    | 0            |
| 11/18/2014 | 11:43 AM | 33.5        | 33.5       | 33.5        | 35         | 5             | W           | 10          | WSW       | 28.8          | 29.834 | 0    | 0            |
| 11/18/2014 | 11:44 AM | 33.6        | 33.6       | 33.5        | 35         | 6             | W           | 9           | W         | 28.1          | 29.831 | 0    | 0            |
| 11/18/2014 | 11:45 AM | 33.7        | 33.7       | 33.6        | 36         | 8             | W           | 18          | W         | 26.9          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:46 AM | 33.9        | 34         | 33.8        | 36         | 12            | W           | 19          | W         | 25.2          | 29.834 | 0    | 0            |
| 11/18/2014 | 11:47 AM | 34.1        | 34.1       | 34          | 33         | 8             | W           | 14          | WSW       | 27.4          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:48 AM | 34.2        | 34.2       | 34.2        | 33         | 14            | W           | 22          | WNW       | 24.8          | 29.833 | 0    | 0            |
| 11/18/2014 | 11:49 AM | 34.2        | 34.2       | 34.2        | 33         | 10            | W           | 17          | W         | 26.5          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:50 AM | 34.3        | 34.3       | 34.3        | 34         | 13            | WNW         | 20          | WNW       | 25.3          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:51 AM | 34.4        | 34.4       | 34.4        | 33         | 13            | W           | 23          | WSW       | 25.4          | 29.825 | 0    | 0            |
| 11/18/2014 | 11:52 AM | 34.4        | 34.5       | 34.4        | 34         | 11            | WNW         | 16          | WNW       | 26.2          | 29.828 | 0    | 0            |
| 11/18/2014 | 11:53 AM | 34.6        | 34.6       | 34.5        | 34         | 12            | WNW         | 20          | WNW       | 26.1          | 29.827 | 0    | 0            |
| 11/18/2014 | 11:54 AM | 34.7        | 34.8       | 34.7        | 32         | 13            | W           | 21          | NW        | 25.8          | 29.826 | 0    | 0            |
| 11/18/2014 | 11:55 AM | 34.8        | 34.8       | 34.7        | 33         | 11            | W           | 16          | WNW       | 26.7          | 29.829 | 0    | 0            |
| 11/18/2014 | 11:56 AM | 34.7        | 34.7       | 34.6        | 33         | 12            | WSW         | 20          | WSW       | 26.2          | 29.832 | 0    | 0            |
| 11/18/2014 | 11:57 AM | 34.4        | 34.5       | 34.4        | 31         | 12            | WNW         | 19          | WNW       | 25.8          | 29.83  | 0    | 0            |
| 11/18/2014 | 11:58 AM | 34.3        | 34.4       | 34.3        | 33         | 11            | WNW         | 16          | WNW       | 26.1          | 29.828 | 0    | 0            |
| 11/18/2014 | 11:59 AM | 34.4        | 34.4       | 34.3        | 33         | 7             | W           | 14          | WNW       | 28.4          | 29.825 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 12:00 PM | 34.5        | 34.5       | 34.4        | 34         | 6             | WSW         | 11          | WNW       | 29.2          | 29.826 | 0    | 0            |
| 11/18/2014 | 12:01 PM | 34.6        | 34.7       | 34.6        | 34         | 8             | WNW         | 16          | WNW       | 28            | 29.824 | 0    | 0            |
| 11/18/2014 | 12:02 PM | 34.8        | 34.9       | 34.7        | 35         | 7             | WNW         | 10          | WNW       | 28.9          | 29.826 | 0    | 0            |
| 11/18/2014 | 12:03 PM | 35          | 35.1       | 35          | 34         | 6             | WSW         | 14          | W         | 29.8          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:04 PM | 35          | 35.1       | 35          | 33         | 7             | SW          | 14          | WNW       | 29.1          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:05 PM | 34.8        | 34.9       | 34.7        | 32         | 7             | WSW         | 12          | WSW       | 28.9          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:06 PM | 34.7        | 34.7       | 34.6        | 32         | 10            | SW          | 19          | SSE       | 27.1          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:07 PM | 34.4        | 34.6       | 34.3        | 32         | 7             | WSW         | 11          | WSW       | 28.4          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:08 PM | 34.2        | 34.2       | 34.2        | 34         | 8             | W           | 10          | WNW       | 27.5          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:09 PM | 34.3        | 34.3       | 34.2        | 33         | 8             | W           | 11          | W         | 27.6          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:10 PM | 34.4        | 34.4       | 34.3        | 33         | 10            | W           | 16          | NW        | 26.7          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:11 PM | 34.4        | 34.4       | 34.4        | 33         | 9             | SW          | 15          | SW        | 27.2          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:12 PM | 34.4        | 34.4       | 34.3        | 32         | 12            | WSW         | 19          | SW        | 25.8          | 29.826 | 0    | 0            |
| 11/18/2014 | 12:13 PM | 34.2        | 34.3       | 34.1        | 32         | 11            | SW          | 16          | WSW       | 26            | 29.825 | 0    | 0            |
| 11/18/2014 | 12:14 PM | 34          | 34.1       | 34          | 33         | 11            | WNW         | 17          | WSW       | 25.7          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:15 PM | 33.9        | 34         | 33.9        | 34         | 6             | WSW         | 11          | WSW       | 28.5          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:16 PM | 34          | 34.1       | 33.9        | 34         | 8             | WNW         | 12          | WNW       | 27.3          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:17 PM | 34.2        | 34.2       | 34.1        | 33         | 8             | WSW         | 13          | SW        | 27.5          | 29.821 | 0    | 0            |
| 11/18/2014 | 12:18 PM | 34.3        | 34.4       | 34.3        | 35         | 7             | W           | 13          | W         | 28.3          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:19 PM | 34.5        | 34.6       | 34.4        | 34         | 10            | SW          | 18          | WSW       | 26.8          | 29.821 | 0    | 0            |
| 11/18/2014 | 12:20 PM | 34.6        | 34.6       | 34.6        | 33         | 11            | W           | 17          | WNW       | 26.5          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:21 PM | 34.5        | 34.6       | 34.4        | 33         | 10            | SW          | 19          | WSW       | 26.8          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:22 PM | 34.3        | 34.4       | 34.3        | 33         | 12            | W           | 18          | W         | 25.7          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:23 PM | 34.3        | 34.3       | 34.3        | 34         | 8             | WSW         | 13          | W         | 27.6          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:24 PM | 34.3        | 34.3       | 34.3        | 36         | 7             | WSW         | 12          | SW        | 28.3          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:25 PM | 34.3        | 34.3       | 34.2        | 35         | 6             | WSW         | 13          | SW        | 29            | 29.824 | 0    | 0            |
| 11/18/2014 | 12:26 PM | 34.3        | 34.3       | 34.3        | 35         | 5             | W           | 11          | W         | 29.8          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:27 PM | 34.3        | 34.4       | 34.3        | 34         | 12            | W           | 18          | WNW       | 25.7          | 29.82  | 0    | 0            |
| 11/18/2014 | 12:28 PM | 34.4        | 34.4       | 34.3        | 33         | 9             | SW          | 14          | WSW       | 27.2          | 29.822 | 0    | 0            |
| 11/18/2014 | 12:29 PM | 34.2        | 34.3       | 34.1        | 33         | 11            | SW          | 16          | SSW       | 26            | 29.82  | 0    | 0            |
| 11/18/2014 | 12:30 PM | 34          | 34.1       | 33.9        | 34         | 10            | WSW         | 18          | W         | 26.2          | 29.821 | 0    | 0            |
| 11/18/2014 | 12:31 PM | 33.8        | 33.9       | 33.7        | 34         | 11            | WSW         | 18          | WSW       | 25.5          | 29.821 | 0    | 0            |
| 11/18/2014 | 12:32 PM | 33.7        | 33.7       | 33.7        | 35         | 10            | W           | 15          | SW        | 25.8          | 29.822 | 0    | 0            |
| 11/18/2014 | 12:33 PM | 33.7        | 33.7       | 33.7        | 35         | 7             | WSW         | 13          | WSW       | 27.5          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:34 PM | 33.8        | 33.8       | 33.7        | 34         | 10            | W           | 15          | W         | 26            | 29.825 | 0    | 0            |
| 11/18/2014 | 12:35 PM | 33.8        | 33.8       | 33.7        | 34         | 8             | W           | 12          | NW        | 27            | 29.825 | 0    | 0            |
| 11/18/2014 | 12:36 PM | 33.8        | 33.9       | 33.8        | 35         | 9             | SW          | 15          | SSW       | 26.5          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:37 PM | 33.9        | 34         | 33.9        | 35         | 10            | W           | 17          | WNW       | 26.1          | 29.826 | 0    | 0            |
| 11/18/2014 | 12:38 PM | 34.1        | 34.1       | 34          | 35         | 11            | W           | 16          | WSW       | 25.9          | 29.827 | 0    | 0            |
| 11/18/2014 | 12:39 PM | 34.2        | 34.2       | 34.1        | 34         | 5             | WSW         | 10          | WSW       | 29.7          | 29.825 | 0    | 0            |
| 11/18/2014 | 12:40 PM | 34.2        | 34.3       | 34.2        | 35         | 7             | WSW         | 14          | WSW       | 28.1          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:41 PM | 34.3        | 34.4       | 34.3        | 35         | 8             | WNW         | 12          | WNW       | 27.6          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:42 PM | 34.4        | 34.5       | 34.4        | 33         | 9             | W           | 15          | W         | 27.2          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:43 PM | 34.6        | 34.6       | 34.5        | 33         | 7             | W           | 12          | W         | 28.6          | 29.823 | 0    | 0            |
| 11/18/2014 | 12:44 PM | 34.6        | 34.6       | 34.5        | 33         | 7             | WNW         | 12          | SW        | 28.6          | 29.822 | 0    | 0            |
| 11/18/2014 | 12:45 PM | 34.7        | 34.7       | 34.6        | 35         | 9             | W           | 13          | N         | 27.6          | 29.819 | 0    | 0            |
| 11/18/2014 | 12:46 PM | 34.8        | 34.9       | 34.7        | 34         | 11            | WNW         | 18          | W         | 26.7          | 29.82  | 0    | 0            |
| 11/18/2014 | 12:47 PM | 35          | 35.1       | 34.9        | 33         | 12            | W           | 18          | WNW       | 26.6          | 29.824 | 0    | 0            |
| 11/18/2014 | 12:48 PM | 35.1        | 35.1       | 35.1        | 32         | 11            | W           | 19          | NW        | 27.1          | 29.82  | 0    | 0            |
| 11/18/2014 | 12:49 PM | 35.1        | 35.1       | 35.1        | 33         | 11            | W           | 19          | W         | 27.1          | 29.821 | 0    | 0            |
| 11/18/2014 | 12:50 PM | 35.2        | 35.2       | 35.1        | 34         | 6             | WNW         | 10          | W         | 30            | 29.825 | 0    | 0            |
| 11/18/2014 | 12:51 PM | 35.3        | 35.3       | 35.2        | 34         | 4             | WSW         | 9           | WNW       | 31.9          | 29.826 | 0    | 0            |
| 11/18/2014 | 12:52 PM | 35.4        | 35.4       | 35.4        | 34         | 8             | SW          | 15          | SW        | 29            | 29.826 | 0    | 0            |
| 11/18/2014 | 12:53 PM | 35.4        | 35.4       | 35.3        | 33         | 9             | W           | 18          | WSW       | 28.4          | 29.828 | 0    | 0            |
| 11/18/2014 | 12:54 PM | 35.2        | 35.3       | 35.2        | 32         | 10            | WSW         | 19          | WSW       | 27.7          | 29.83  | 0    | 0            |
| 11/18/2014 | 12:55 PM | 34.9        | 35.1       | 34.8        | 32         | 8             | WSW         | 15          | SW        | 28.4          | 29.83  | 0    | 0            |
| 11/18/2014 | 12:56 PM | 34.7        | 34.8       | 34.7        | 33         | 9             | WSW         | 15          | WSW       | 27.6          | 29.829 | 0    | 0            |
| 11/18/2014 | 12:57 PM | 34.6        | 34.6       | 34.6        | 33         | 10            | W           | 16          | W         | 26.9          | 29.828 | 0    | 0            |
| 11/18/2014 | 12:58 PM | 34.6        | 34.6       | 34.5        | 32         | 13            | W           | 17          | WSW       | 25.7          | 29.828 | 0    | 0            |
| 11/18/2014 | 12:59 PM | 34.5        | 34.5       | 34.5        | 33         | 10            | WNW         | 14          | W         | 26.8          | 29.83  | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 1:00 PM | 34.4        | 34.5       | 34.4        | 32         | 12            | W           | 19          | NW        | 25.8          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:01 PM | 34.5        | 34.5       | 34.4        | 33         | 12            | W           | 18          | WSW       | 25.9          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:02 PM | 34.4        | 34.4       | 34.3        | 33         | 10            | SW          | 13          | W         | 26.7          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:03 PM | 34.2        | 34.3       | 34.2        | 33         | 9             | SW          | 13          | WSW       | 27            | 29.827 | 0    | 0            |
| 11/18/2014 | 1:04 PM | 34.1        | 34.1       | 34.1        | 32         | 9             | W           | 16          | WSW       | 26.8          | 29.827 | 0    | 0            |
| 11/18/2014 | 1:05 PM | 34.1        | 34.1       | 34          | 33         | 7             | SW          | 12          | SW        | 28            | 29.828 | 0    | 0            |
| 11/18/2014 | 1:06 PM | 34.1        | 34.1       | 34          | 33         | 6             | W           | 11          | W         | 28.7          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:07 PM | 34.1        | 34.1       | 34.1        | 33         | 10            | WSW         | 14          | WSW       | 26.3          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:08 PM | 34.2        | 34.2       | 34.1        | 33         | 11            | W           | 18          | WNW       | 26            | 29.826 | 0    | 0            |
| 11/18/2014 | 1:09 PM | 34.3        | 34.3       | 34.2        | 34         | 8             | SW          | 16          | WSW       | 27.6          | 29.826 | 0    | 0            |
| 11/18/2014 | 1:10 PM | 34.4        | 34.4       | 34.3        | 33         | 7             | WSW         | 10          | WSW       | 28.4          | 29.825 | 0    | 0            |
| 11/18/2014 | 1:11 PM | 34.5        | 34.5       | 34.5        | 34         | 10            | SW          | 21          | SW        | 26.8          | 29.827 | 0    | 0            |
| 11/18/2014 | 1:12 PM | 34.4        | 34.4       | 34.4        | 33         | 9             | SW          | 17          | W         | 27.2          | 29.823 | 0    | 0            |
| 11/18/2014 | 1:13 PM | 34.4        | 34.4       | 34.4        | 33         | 9             | W           | 19          | W         | 27.2          | 29.827 | 0    | 0            |
| 11/18/2014 | 1:14 PM | 34.5        | 34.6       | 34.4        | 33         | 8             | W           | 14          | WNW       | 27.9          | 29.825 | 0    | 0            |
| 11/18/2014 | 1:15 PM | 34.6        | 34.7       | 34.6        | 33         | 10            | WNW         | 18          | WNW       | 26.9          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:16 PM | 34.8        | 34.8       | 34.7        | 32         | 11            | W           | 20          | NW        | 26.7          | 29.826 | 0    | 0            |
| 11/18/2014 | 1:17 PM | 34.8        | 34.9       | 34.8        | 32         | 11            | WSW         | 15          | WSW       | 26.7          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:18 PM | 34.8        | 34.8       | 34.8        | 33         | 7             | WSW         | 10          | W         | 28.9          | 29.827 | 0    | 0            |
| 11/18/2014 | 1:19 PM | 34.8        | 34.8       | 34.8        | 33         | 11            | W           | 16          | W         | 26.7          | 29.824 | 0    | 0            |
| 11/18/2014 | 1:20 PM | 34.9        | 34.9       | 34.9        | 33         | 10            | W           | 15          | SW        | 27.3          | 29.823 | 0    | 0            |
| 11/18/2014 | 1:21 PM | 34.9        | 34.9       | 34.9        | 32         | 12            | WNW         | 16          | WNW       | 26.4          | 29.824 | 0    | 0            |
| 11/18/2014 | 1:22 PM | 34.9        | 35         | 34.9        | 32         | 9             | W           | 15          | WSW       | 27.8          | 29.825 | 0    | 0            |
| 11/18/2014 | 1:23 PM | 35          | 35.1       | 35          | 33         | 10            | W           | 17          | WSW       | 27.4          | 29.825 | 0    | 0            |
| 11/18/2014 | 1:24 PM | 35.2        | 35.2       | 35.1        | 32         | 8             | NW          | 15          | NW        | 28.7          | 29.825 | 0    | 0            |
| 11/18/2014 | 1:25 PM | 35.3        | 35.3       | 35.2        | 32         | 8             | WNW         | 12          | WNW       | 28.9          | 29.824 | 0    | 0            |
| 11/18/2014 | 1:26 PM | 35.4        | 35.4       | 35.3        | 32         | 10            | W           | 18          | WNW       | 27.9          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:27 PM | 35.3        | 35.4       | 35.2        | 30         | 9             | SW          | 15          | WNW       | 28.3          | 29.826 | 0    | 0            |
| 11/18/2014 | 1:28 PM | 35          | 35.1       | 34.8        | 31         | 11            | W           | 18          | W         | 27            | 29.826 | 0    | 0            |
| 11/18/2014 | 1:29 PM | 34.8        | 34.8       | 34.7        | 31         | 9             | W           | 12          | WNW       | 27.7          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:30 PM | 34.7        | 34.7       | 34.6        | 32         | 5             | WSW         | 7           | WNW       | 30.2          | 29.825 | 0    | 0            |
| 11/18/2014 | 1:31 PM | 34.7        | 34.7       | 34.7        | 32         | 4             | WSW         | 8           | W         | 31.2          | 29.827 | 0    | 0            |
| 11/18/2014 | 1:32 PM | 34.8        | 34.8       | 34.7        | 35         | 4             | W           | 7           | W         | 31.3          | 29.827 | 0    | 0            |
| 11/18/2014 | 1:33 PM | 35          | 35.1       | 34.9        | 33         | 7             | W           | 13          | SW        | 29.1          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:34 PM | 35.2        | 35.3       | 35.1        | 33         | 7             | WNW         | 13          | WNW       | 29.4          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:35 PM | 35.5        | 35.6       | 35.4        | 32         | 11            | WNW         | 18          | WNW       | 27.6          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:36 PM | 35.7        | 35.7       | 35.7        | 31         | 8             | W           | 15          | SW        | 29.4          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:37 PM | 35.6        | 35.7       | 35.6        | 31         | 8             | WNW         | 11          | NW        | 29.2          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:38 PM | 35.7        | 35.7       | 35.7        | 32         | 11            | WNW         | 19          | WNW       | 27.9          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:39 PM | 35.7        | 35.7       | 35.7        | 30         | 12            | WNW         | 21          | WNW       | 27.4          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:40 PM | 35.7        | 35.7       | 35.7        | 30         | 13            | NW          | 22          | NW        | 27            | 29.828 | 0    | 0            |
| 11/18/2014 | 1:41 PM | 35.7        | 35.7       | 35.7        | 30         | 14            | WNW         | 19          | WNW       | 26.7          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:42 PM | 35.7        | 35.7       | 35.7        | 30         | 15            | WNW         | 18          | WNW       | 26.3          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:43 PM | 35.7        | 35.7       | 35.7        | 30         | 11            | WNW         | 15          | WNW       | 27.9          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:44 PM | 35.6        | 35.7       | 35.6        | 30         | 15            | WNW         | 20          | WNW       | 26.2          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:45 PM | 35.6        | 35.6       | 35.6        | 30         | 9             | WNW         | 16          | NNW       | 28.7          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:46 PM | 35.6        | 35.6       | 35.6        | 30         | 13            | WNW         | 20          | WNW       | 26.9          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:47 PM | 35.6        | 35.6       | 35.6        | 31         | 10            | WNW         | 16          | W         | 28.2          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:48 PM | 35.6        | 35.6       | 35.6        | 31         | 12            | WNW         | 16          | WNW       | 27.3          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:49 PM | 35.7        | 35.7       | 35.7        | 31         | 9             | WNW         | 12          | WNW       | 28.8          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:50 PM | 35.7        | 35.7       | 35.7        | 31         | 10            | WNW         | 14          | NW        | 28.3          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:51 PM | 35.7        | 35.8       | 35.7        | 32         | 7             | WNW         | 12          | WNW       | 30            | 29.83  | 0    | 0            |
| 11/18/2014 | 1:52 PM | 35.8        | 35.9       | 35.8        | 31         | 10            | WNW         | 15          | WNW       | 28.4          | 29.829 | 0    | 0            |
| 11/18/2014 | 1:53 PM | 35.9        | 35.9       | 35.9        | 31         | 11            | W           | 16          | WNW       | 28.1          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:54 PM | 35.9        | 36         | 35.9        | 31         | 13            | WNW         | 17          | WNW       | 27.3          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:55 PM | 35.9        | 35.9       | 35.9        | 31         | 11            | WNW         | 16          | W         | 28.1          | 29.83  | 0    | 0            |
| 11/18/2014 | 1:56 PM | 35.8        | 35.8       | 35.8        | 31         | 10            | WNW         | 13          | WNW       | 28.4          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:57 PM | 35.7        | 35.8       | 35.7        | 32         | 12            | NW          | 17          | NW        | 27.4          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:58 PM | 35.7        | 35.8       | 35.7        | 32         | 12            | WNW         | 20          | WNW       | 27.4          | 29.828 | 0    | 0            |
| 11/18/2014 | 1:59 PM | 35.8        | 35.8       | 35.8        | 32         | 12            | W           | 20          | W         | 27.6          | 29.829 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 2:00 PM | 35.8        | 35.8       | 35.7        | 32         | 13            | NW          | 18          | W         | 27.2          | 29.826 | 0    | 0            |
| 11/18/2014 | 2:01 PM | 35.7        | 35.7       | 35.7        | 32         | 11            | WNW         | 17          | WNW       | 27.9          | 29.829 | 0    | 0            |
| 11/18/2014 | 2:02 PM | 35.7        | 35.7       | 35.6        | 31         | 9             | W           | 15          | SW        | 28.8          | 29.834 | 0    | 0            |
| 11/18/2014 | 2:03 PM | 35.6        | 35.6       | 35.6        | 32         | 9             | WNW         | 14          | WNW       | 28.7          | 29.833 | 0    | 0            |
| 11/18/2014 | 2:04 PM | 35.6        | 35.6       | 35.6        | 32         | 13            | WNW         | 22          | WNW       | 26.9          | 29.836 | 0    | 0            |
| 11/18/2014 | 2:05 PM | 35.6        | 35.6       | 35.6        | 31         | 10            | WNW         | 12          | NW        | 28.2          | 29.833 | 0    | 0            |
| 11/18/2014 | 2:06 PM | 35.6        | 35.6       | 35.6        | 31         | 11            | WNW         | 15          | WNW       | 27.7          | 29.833 | 0    | 0            |
| 11/18/2014 | 2:07 PM | 35.6        | 35.7       | 35.6        | 31         | 10            | WNW         | 14          | WNW       | 28.2          | 29.833 | 0    | 0            |
| 11/18/2014 | 2:08 PM | 35.6        | 35.6       | 35.5        | 31         | 11            | WNW         | 18          | WNW       | 27.7          | 29.833 | 0    | 0            |
| 11/18/2014 | 2:09 PM | 35.5        | 35.5       | 35.5        | 31         | 11            | W           | 16          | WNW       | 27.6          | 29.834 | 0    | 0            |
| 11/18/2014 | 2:10 PM | 35.5        | 35.5       | 35.5        | 31         | 8             | W           | 11          | W         | 29.1          | 29.835 | 0    | 0            |
| 11/18/2014 | 2:11 PM | 35.6        | 35.6       | 35.5        | 32         | 3             | NW          | 9           | WNW       | 33.4          | 29.835 | 0    | 0            |
| 11/18/2014 | 2:12 PM | 35.7        | 35.8       | 35.6        | 33         | 8             | NW          | 15          | WNW       | 29.4          | 29.834 | 0    | 0            |
| 11/18/2014 | 2:13 PM | 35.9        | 35.9       | 35.8        | 32         | 7             | W           | 14          | NW        | 30.2          | 29.835 | 0    | 0            |
| 11/18/2014 | 2:14 PM | 36          | 36.1       | 36          | 32         | 8             | WNW         | 17          | WNW       | 29.7          | 29.835 | 0    | 0            |
| 11/18/2014 | 2:15 PM | 36.1        | 36.1       | 36.1        | 31         | 14            | WNW         | 21          | NNW       | 27.2          | 29.838 | 0    | 0            |
| 11/18/2014 | 2:16 PM | 36.1        | 36.1       | 36          | 30         | 9             | WNW         | 14          | W         | 29.3          | 29.837 | 0    | 0            |
| 11/18/2014 | 2:17 PM | 35.8        | 35.9       | 35.7        | 31         | 10            | W           | 18          | WSW       | 28.4          | 29.838 | 0    | 0            |
| 11/18/2014 | 2:18 PM | 35.6        | 35.7       | 35.5        | 30         | 10            | WNW         | 17          | WNW       | 28.2          | 29.837 | 0    | 0            |
| 11/18/2014 | 2:19 PM | 35.3        | 35.4       | 35.3        | 30         | 8             | W           | 14          | W         | 28.9          | 29.837 | 0    | 0            |
| 11/18/2014 | 2:20 PM | 35.2        | 35.2       | 35.2        | 31         | 11            | WNW         | 14          | W         | 27.2          | 29.837 | 0    | 0            |
| 11/18/2014 | 2:21 PM | 35.2        | 35.3       | 35.2        | 32         | 12            | WNW         | 19          | WNW       | 26.8          | 29.837 | 0    | 0            |
| 11/18/2014 | 2:22 PM | 35.3        | 35.3       | 35.3        | 32         | 10            | W           | 13          | WNW       | 27.8          | 29.837 | 0    | 0            |
| 11/18/2014 | 2:23 PM | 35.1        | 35.2       | 35          | 31         | 7             | WSW         | 10          | W         | 29.2          | 29.84  | 0    | 0            |
| 11/18/2014 | 2:24 PM | 34.8        | 35         | 34.7        | 32         | 12            | WNW         | 18          | W         | 26.3          | 29.842 | 0    | 0            |
| 11/18/2014 | 2:25 PM | 34.7        | 34.7       | 34.6        | 32         | 10            | W           | 16          | WNW       | 27.1          | 29.841 | 0    | 0            |
| 11/18/2014 | 2:26 PM | 34.5        | 34.6       | 34.5        | 32         | 12            | W           | 20          | W         | 25.9          | 29.845 | 0    | 0            |
| 11/18/2014 | 2:27 PM | 34.4        | 34.4       | 34.4        | 33         | 11            | W           | 15          | WNW       | 26.2          | 29.841 | 0    | 0            |
| 11/18/2014 | 2:28 PM | 34.4        | 34.4       | 34.4        | 32         | 14            | W           | 23          | W         | 25            | 29.848 | 0    | 0            |
| 11/18/2014 | 2:29 PM | 34.3        | 34.3       | 34.3        | 34         | 7             | W           | 12          | W         | 28.3          | 29.844 | 0    | 0            |
| 11/18/2014 | 2:30 PM | 34.4        | 34.4       | 34.3        | 34         | 12            | W           | 19          | WSW       | 25.8          | 29.844 | 0    | 0            |
| 11/18/2014 | 2:31 PM | 34.4        | 34.4       | 34.4        | 33         | 13            | WNW         | 20          | W         | 25.4          | 29.845 | 0    | 0            |
| 11/18/2014 | 2:32 PM | 34.4        | 34.5       | 34.4        | 32         | 12            | W           | 19          | WNW       | 25.8          | 29.844 | 0    | 0            |
| 11/18/2014 | 2:33 PM | 34.4        | 34.4       | 34.3        | 32         | 9             | WSW         | 16          | WSW       | 27.2          | 29.846 | 0    | 0            |
| 11/18/2014 | 2:34 PM | 34.2        | 34.3       | 34.1        | 32         | 10            | W           | 17          | W         | 26.5          | 29.846 | 0    | 0            |
| 11/18/2014 | 2:35 PM | 34          | 34.1       | 33.8        | 32         | 12            | SW          | 18          | SW        | 25.3          | 29.854 | 0    | 0            |
| 11/18/2014 | 2:36 PM | 33.8        | 33.8       | 33.7        | 33         | 9             | W           | 13          | WSW       | 26.5          | 29.849 | 0    | 0            |
| 11/18/2014 | 2:37 PM | 33.8        | 33.8       | 33.8        | 33         | 10            | WNW         | 16          | WNW       | 26            | 29.849 | 0    | 0            |
| 11/18/2014 | 2:38 PM | 33.9        | 33.9       | 33.8        | 33         | 12            | WNW         | 15          | WNW       | 25.2          | 29.846 | 0    | 0            |
| 11/18/2014 | 2:39 PM | 33.9        | 33.9       | 33.9        | 32         | 11            | WNW         | 15          | NW        | 25.6          | 29.845 | 0    | 0            |
| 11/18/2014 | 2:40 PM | 33.9        | 34         | 33.9        | 32         | 10            | W           | 15          | W         | 26.1          | 29.848 | 0    | 0            |
| 11/18/2014 | 2:41 PM | 34          | 34         | 34          | 32         | 12            | W           | 17          | WNW       | 25.3          | 29.851 | 0    | 0            |
| 11/18/2014 | 2:42 PM | 34          | 34         | 34          | 33         | 8             | W           | 19          | WNW       | 27.3          | 29.85  | 0    | 0            |
| 11/18/2014 | 2:43 PM | 34          | 34         | 33.9        | 32         | 11            | W           | 16          | NW        | 25.7          | 29.85  | 0    | 0            |
| 11/18/2014 | 2:44 PM | 34          | 34         | 33.9        | 32         | 12            | WNW         | 17          | WNW       | 25.3          | 29.85  | 0    | 0            |
| 11/18/2014 | 2:45 PM | 34          | 34.1       | 34          | 32         | 15            | WNW         | 20          | WNW       | 24.2          | 29.85  | 0    | 0            |
| 11/18/2014 | 2:46 PM | 34          | 34         | 34          | 31         | 12            | W           | 17          | WNW       | 25.3          | 29.851 | 0    | 0            |
| 11/18/2014 | 2:47 PM | 33.9        | 33.9       | 33.9        | 32         | 12            | W           | 19          | WSW       | 25.2          | 29.851 | 0    | 0            |
| 11/18/2014 | 2:48 PM | 33.8        | 33.9       | 33.7        | 31         | 12            | W           | 18          | WSW       | 25            | 29.854 | 0    | 0            |
| 11/18/2014 | 2:49 PM | 33.6        | 33.7       | 33.5        | 31         | 9             | W           | 17          | WSW       | 26.2          | 29.854 | 0    | 0            |
| 11/18/2014 | 2:50 PM | 33.5        | 33.5       | 33.4        | 32         | 10            | W           | 17          | W         | 25.6          | 29.856 | 0    | 0            |
| 11/18/2014 | 2:51 PM | 33.4        | 33.4       | 33.4        | 32         | 8             | WSW         | 17          | WNW       | 26.6          | 29.857 | 0    | 0            |
| 11/18/2014 | 2:52 PM | 33.4        | 33.5       | 33.4        | 32         | 11            | W           | 15          | W         | 25            | 29.857 | 0    | 0            |
| 11/18/2014 | 2:53 PM | 33.4        | 33.5       | 33.4        | 32         | 7             | SW          | 13          | WNW       | 27.2          | 29.856 | 0    | 0            |
| 11/18/2014 | 2:54 PM | 33.4        | 33.4       | 33.3        | 33         | 7             | W           | 13          | W         | 27.2          | 29.857 | 0    | 0            |
| 11/18/2014 | 2:55 PM | 33.5        | 33.5       | 33.4        | 33         | 9             | WNW         | 14          | WNW       | 26.1          | 29.855 | 0    | 0            |
| 11/18/2014 | 2:56 PM | 33.6        | 33.6       | 33.5        | 33         | 9             | W           | 16          | SW        | 26.2          | 29.856 | 0    | 0            |
| 11/18/2014 | 2:57 PM | 33.5        | 33.5       | 33.5        | 32         | 10            | WNW         | 13          | W         | 25.6          | 29.86  | 0    | 0            |
| 11/18/2014 | 2:58 PM | 33.5        | 33.5       | 33.4        | 31         | 11            | W           | 16          | W         | 25.1          | 29.859 | 0    | 0            |
| 11/18/2014 | 2:59 PM | 33.4        | 33.4       | 33.4        | 32         | 8             | W           | 12          | WSW       | 26.6          | 29.865 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/18/2014 | 3:00 PM | 33.4        | 33.4       | 33.4        | 32         | 10            | W           | 21          | W         | 25.5          | 29.863 | 0    | 0            |
| 11/18/2014 | 3:01 PM | 33.4        | 33.4       | 33.4        | 32         | 10            | W           | 13          | W         | 25.5          | 29.864 | 0    | 0            |
| 11/18/2014 | 3:02 PM | 33.4        | 33.4       | 33.4        | 31         | 9             | WSW         | 22          | W         | 26            | 29.865 | 0    | 0            |
| 11/18/2014 | 3:03 PM | 33.5        | 33.5       | 33.4        | 31         | 8             | W           | 12          | WSW       | 26.7          | 29.866 | 0    | 0            |
| 11/18/2014 | 3:04 PM | 33.5        | 33.5       | 33.4        | 32         | 10            | W           | 15          | W         | 25.6          | 29.867 | 0    | 0            |
| 11/18/2014 | 3:05 PM | 33.4        | 33.4       | 33.4        | 31         | 7             | WSW         | 13          | WSW       | 27.2          | 29.868 | 0    | 0            |
| 11/18/2014 | 3:06 PM | 33.4        | 33.4       | 33.4        | 32         | 8             | WNW         | 12          | WNW       | 26.6          | 29.865 | 0    | 0            |
| 11/18/2014 | 3:07 PM | 33.4        | 33.5       | 33.4        | 32         | 10            | W           | 14          | W         | 25.5          | 29.863 | 0    | 0            |
| 11/18/2014 | 3:08 PM | 33.5        | 33.6       | 33.5        | 32         | 9             | W           | 13          | WNW       | 26.1          | 29.866 | 0    | 0            |
| 11/18/2014 | 3:09 PM | 33.7        | 33.7       | 33.6        | 32         | 9             | WNW         | 13          | WNW       | 26.3          | 29.866 | 0    | 0            |
| 11/18/2014 | 3:10 PM | 33.8        | 33.8       | 33.8        | 32         | 6             | WSW         | 11          | WSW       | 28.4          | 29.865 | 0    | 0            |
| 11/18/2014 | 3:11 PM | 33.8        | 33.9       | 33.8        | 32         | 6             | W           | 12          | WNW       | 28.4          | 29.865 | 0    | 0            |
| 11/18/2014 | 3:12 PM | 33.8        | 33.8       | 33.8        | 32         | 11            | WNW         | 16          | WSW       | 25.5          | 29.87  | 0    | 0            |
| 11/18/2014 | 3:13 PM | 33.7        | 33.7       | 33.7        | 32         | 8             | W           | 12          | WSW       | 26.9          | 29.868 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 7:00 AM | 23.5        | 23.5       | 23.5        | 51         | 4             | WNW         | 7           | W         | 18.3          | 30.215 | 0    | 0            |
| 11/19/2014 | 7:01 AM | 23.5        | 23.6       | 23.5        | 51         | 5             | WNW         | 9           | W         | 17.1          | 30.214 | 0    | 0            |
| 11/19/2014 | 7:02 AM | 23.6        | 23.6       | 23.6        | 50         | 5             | WSW         | 9           | WSW       | 17.2          | 30.214 | 0    | 0            |
| 11/19/2014 | 7:03 AM | 23.6        | 23.6       | 23.6        | 50         | 6             | WNW         | 9           | WNW       | 16.2          | 30.214 | 0    | 0            |
| 11/19/2014 | 7:04 AM | 23.6        | 23.6       | 23.6        | 50         | 7             | W           | 10          | WNW       | 15.4          | 30.214 | 0    | 0            |
| 11/19/2014 | 7:05 AM | 23.6        | 23.6       | 23.6        | 50         | 4             | WNW         | 6           | W         | 18.4          | 30.216 | 0    | 0            |
| 11/19/2014 | 7:06 AM | 23.7        | 23.7       | 23.6        | 51         | 4             | WSW         | 6           | W         | 18.5          | 30.216 | 0    | 0            |
| 11/19/2014 | 7:07 AM | 23.7        | 23.7       | 23.7        | 50         | 6             | WSW         | 10          | WNW       | 16.3          | 30.218 | 0    | 0            |
| 11/19/2014 | 7:08 AM | 23.8        | 23.8       | 23.7        | 50         | 5             | W           | 7           | WSW       | 17.4          | 30.217 | 0    | 0            |
| 11/19/2014 | 7:09 AM | 23.8        | 23.8       | 23.8        | 50         | 6             | WNW         | 8           | WNW       | 16.5          | 30.218 | 0    | 0            |
| 11/19/2014 | 7:10 AM | 23.8        | 23.8       | 23.8        | 50         | 3             | W           | 4           | WNW       | 20            | 30.218 | 0    | 0            |
| 11/19/2014 | 7:11 AM | 23.8        | 23.8       | 23.8        | 51         | 2             | WNW         | 4           | NW        | 22            | 30.218 | 0    | 0            |
| 11/19/2014 | 7:12 AM | 23.9        | 23.9       | 23.8        | 51         | 4             | WNW         | 6           | WNW       | 18.7          | 30.217 | 0    | 0            |
| 11/19/2014 | 7:13 AM | 23.9        | 23.9       | 23.8        | 51         | 3             | WNW         | 6           | W         | 20.2          | 30.216 | 0    | 0            |
| 11/19/2014 | 7:14 AM | 23.9        | 23.9       | 23.9        | 51         | 6             | WNW         | 9           | WNW       | 16.6          | 30.217 | 0    | 0            |
| 11/19/2014 | 7:15 AM | 24          | 24         | 24          | 50         | 3             | W           | 4           | WNW       | 20.3          | 30.219 | 0    | 0            |
| 11/19/2014 | 7:16 AM | 24          | 24         | 24          | 50         | 3             | W           | 5           | WNW       | 20.3          | 30.218 | 0    | 0            |
| 11/19/2014 | 7:17 AM | 24          | 24         | 24          | 50         | 2             | W           | 3           | W         | 22.2          | 30.22  | 0    | 0            |
| 11/19/2014 | 7:18 AM | 24          | 24         | 24          | 50         | 5             | W           | 9           | WSW       | 17.7          | 30.219 | 0    | 0            |
| 11/19/2014 | 7:19 AM | 24          | 24         | 24          | 50         | 4             | W           | 8           | W         | 18.8          | 30.221 | 0    | 0            |
| 11/19/2014 | 7:20 AM | 24.1        | 24.1       | 24          | 50         | 6             | WNW         | 8           | WNW       | 16.8          | 30.221 | 0    | 0            |
| 11/19/2014 | 7:21 AM | 24.1        | 24.1       | 24.1        | 50         | 4             | WNW         | 7           | W         | 19            | 30.222 | 0    | 0            |
| 11/19/2014 | 7:22 AM | 24.2        | 24.2       | 24.1        | 50         | 4             | WNW         | 8           | WNW       | 19.1          | 30.222 | 0    | 0            |
| 11/19/2014 | 7:23 AM | 24.2        | 24.2       | 24.2        | 50         | 5             | W           | 10          | W         | 17.9          | 30.224 | 0    | 0            |
| 11/19/2014 | 7:24 AM | 24.2        | 24.2       | 24.2        | 50         | 5             | WNW         | 8           | WSW       | 17.9          | 30.224 | 0    | 0            |
| 11/19/2014 | 7:25 AM | 24.3        | 24.3       | 24.3        | 50         | 5             | W           | 7           | WNW       | 18            | 30.225 | 0    | 0            |
| 11/19/2014 | 7:26 AM | 24.3        | 24.3       | 24.3        | 50         | 5             | W           | 7           | WSW       | 18            | 30.225 | 0    | 0            |
| 11/19/2014 | 7:27 AM | 24.4        | 24.4       | 24.3        | 50         | 7             | WNW         | 10          | WNW       | 16.3          | 30.226 | 0    | 0            |
| 11/19/2014 | 7:28 AM | 24.5        | 24.5       | 24.4        | 50         | 5             | W           | 8           | WNW       | 18.3          | 30.226 | 0    | 0            |
| 11/19/2014 | 7:29 AM | 24.5        | 24.5       | 24.5        | 50         | 6             | WNW         | 9           | NW        | 17.3          | 30.225 | 0    | 0            |
| 11/19/2014 | 7:30 AM | 24.6        | 24.7       | 24.5        | 51         | 7             | W           | 10          | NW        | 16.6          | 30.228 | 0    | 0            |
| 11/19/2014 | 7:31 AM | 24.8        | 24.8       | 24.7        | 50         | 5             | W           | 8           | WSW       | 18.6          | 30.227 | 0    | 0            |
| 11/19/2014 | 7:32 AM | 24.8        | 24.9       | 24.8        | 50         | 5             | WNW         | 12          | W         | 18.6          | 30.228 | 0    | 0            |
| 11/19/2014 | 7:33 AM | 24.9        | 24.9       | 24.9        | 49         | 5             | W           | 7           | W         | 18.7          | 30.228 | 0    | 0            |
| 11/19/2014 | 7:34 AM | 24.9        | 24.9       | 24.9        | 50         | 4             | W           | 7           | WSW       | 19.9          | 30.228 | 0    | 0            |
| 11/19/2014 | 7:35 AM | 25          | 25.1       | 24.9        | 50         | 3             | WNW         | 4           | WNW       | 21.4          | 30.23  | 0    | 0            |
| 11/19/2014 | 7:36 AM | 25.1        | 25.1       | 25.1        | 50         | 5             | W           | 7           | W         | 19            | 30.23  | 0    | 0            |
| 11/19/2014 | 7:37 AM | 25.2        | 25.2       | 25.1        | 50         | 6             | W           | 9           | W         | 18.1          | 30.232 | 0    | 0            |
| 11/19/2014 | 7:38 AM | 25.3        | 25.3       | 25.3        | 49         | 3             | NW          | 6           | W         | 21.7          | 30.232 | 0    | 0            |
| 11/19/2014 | 7:39 AM | 25.3        | 25.4       | 25.3        | 49         | 4             | W           | 7           | NW        | 20.3          | 30.232 | 0    | 0            |
| 11/19/2014 | 7:40 AM | 25.4        | 25.4       | 25.4        | 49         | 2             | W           | 4           | WNW       | 23.7          | 30.231 | 0    | 0            |
| 11/19/2014 | 7:41 AM | 25.4        | 25.4       | 25.4        | 49         | 4             | W           | 7           | W         | 20.5          | 30.232 | 0    | 0            |
| 11/19/2014 | 7:42 AM | 25.4        | 25.4       | 25.4        | 49         | 4             | W           | 11          | W         | 20.5          | 30.234 | 0    | 0            |
| 11/19/2014 | 7:43 AM | 25.3        | 25.4       | 25.3        | 49         | 6             | WSW         | 11          | WSW       | 18.3          | 30.236 | 0    | 0            |
| 11/19/2014 | 7:44 AM | 25.2        | 25.3       | 25.2        | 49         | 3             | W           | 4           | W         | 21.6          | 30.235 | 0    | 0            |
| 11/19/2014 | 7:45 AM | 25.2        | 25.2       | 25.2        | 49         | 3             | W           | 6           | W         | 21.6          | 30.236 | 0    | 0            |
| 11/19/2014 | 7:46 AM | 25.2        | 25.2       | 25.2        | 49         | 5             | W           | 8           | WSW       | 19.1          | 30.235 | 0    | 0            |
| 11/19/2014 | 7:47 AM | 25.2        | 25.2       | 25.2        | 49         | 5             | W           | 7           | W         | 19.1          | 30.235 | 0    | 0            |
| 11/19/2014 | 7:48 AM | 25.2        | 25.2       | 25.2        | 50         | 5             | WSW         | 11          | WNW       | 19.1          | 30.238 | 0    | 0            |
| 11/19/2014 | 7:49 AM | 25.2        | 25.3       | 25.2        | 50         | 6             | WNW         | 11          | WNW       | 18.1          | 30.238 | 0    | 0            |
| 11/19/2014 | 7:50 AM | 25.3        | 25.3       | 25.3        | 50         | 6             | WNW         | 11          | W         | 18.3          | 30.237 | 0    | 0            |
| 11/19/2014 | 7:51 AM | 25.4        | 25.4       | 25.4        | 49         | 5             | W           | 9           | W         | 19.3          | 30.237 | 0    | 0            |
| 11/19/2014 | 7:52 AM | 25.5        | 25.6       | 25.5        | 49         | 7             | WNW         | 13          | W         | 17.7          | 30.239 | 0    | 0            |
| 11/19/2014 | 7:53 AM | 25.6        | 25.6       | 25.6        | 49         | 5             | W           | 7           | W         | 19.6          | 30.239 | 0    | 0            |
| 11/19/2014 | 7:54 AM | 25.6        | 25.7       | 25.6        | 49         | 4             | WNW         | 7           | W         | 20.7          | 30.24  | 0    | 0            |
| 11/19/2014 | 7:55 AM | 25.7        | 25.8       | 25.7        | 49         | 7             | WNW         | 9           | WNW       | 17.9          | 30.239 | 0    | 0            |
| 11/19/2014 | 7:56 AM | 25.8        | 25.8       | 25.8        | 49         | 4             | W           | 8           | WNW       | 20.9          | 30.239 | 0    | 0            |
| 11/19/2014 | 7:57 AM | 25.8        | 25.9       | 25.8        | 49         | 6             | W           | 9           | SW        | 18.8          | 30.238 | 0    | 0            |
| 11/19/2014 | 7:58 AM | 25.8        | 25.9       | 25.8        | 48         | 5             | W           | 8           | WNW       | 19.8          | 30.237 | 0    | 0            |
| 11/19/2014 | 7:59 AM | 25.8        | 25.9       | 25.8        | 49         | 7             | W           | 10          | WSW       | 18            | 30.239 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 8:00 AM | 25.8        | 25.8       | 25.8        | 49         | 8             | WNW         | 10          | W         | 17.3          | 30.238 | 0    | 0            |
| 11/19/2014 | 8:01 AM | 25.9        | 25.9       | 25.9        | 49         | 7             | WNW         | 12          | WNW       | 18.1          | 30.239 | 0    | 0            |
| 11/19/2014 | 8:02 AM | 26          | 26         | 25.9        | 49         | 8             | WNW         | 12          | NW        | 17.5          | 30.238 | 0    | 0            |
| 11/19/2014 | 8:03 AM | 26          | 26         | 26          | 48         | 7             | W           | 11          | WSW       | 18.3          | 30.239 | 0    | 0            |
| 11/19/2014 | 8:04 AM | 26          | 26         | 26          | 49         | 9             | W           | 15          | NW        | 16.9          | 30.241 | 0    | 0            |
| 11/19/2014 | 8:05 AM | 26.1        | 26.1       | 26.1        | 49         | 9             | W           | 15          | W         | 17            | 30.241 | 0    | 0            |
| 11/19/2014 | 8:06 AM | 26.2        | 26.2       | 26.1        | 48         | 8             | W           | 12          | W         | 17.8          | 30.24  | 0    | 0            |
| 11/19/2014 | 8:07 AM | 26.3        | 26.3       | 26.2        | 48         | 4             | W           | 9           | W         | 21.5          | 30.241 | 0    | 0            |
| 11/19/2014 | 8:08 AM | 26.4        | 26.5       | 26.3        | 49         | 6             | WNW         | 10          | W         | 19.6          | 30.241 | 0    | 0            |
| 11/19/2014 | 8:09 AM | 26.6        | 26.7       | 26.5        | 48         | 4             | W           | 7           | WSW       | 21.8          | 30.242 | 0    | 0            |
| 11/19/2014 | 8:10 AM | 26.7        | 26.7       | 26.7        | 48         | 5             | WSW         | 11          | WSW       | 20.9          | 30.241 | 0    | 0            |
| 11/19/2014 | 8:11 AM | 26.7        | 26.7       | 26.6        | 48         | 6             | W           | 8           | W         | 19.9          | 30.242 | 0    | 0            |
| 11/19/2014 | 8:12 AM | 26.6        | 26.6       | 26.6        | 48         | 5             | W           | 11          | NW        | 20.7          | 30.242 | 0    | 0            |
| 11/19/2014 | 8:13 AM | 26.6        | 26.6       | 26.5        | 48         | 6             | W           | 11          | SW        | 19.8          | 30.242 | 0    | 0            |
| 11/19/2014 | 8:14 AM | 26.5        | 26.5       | 26.5        | 48         | 6             | W           | 9           | WSW       | 19.7          | 30.243 | 0    | 0            |
| 11/19/2014 | 8:15 AM | 26.4        | 26.5       | 26.4        | 48         | 6             | WSW         | 11          | WSW       | 19.6          | 30.243 | 0    | 0            |
| 11/19/2014 | 8:16 AM | 26.4        | 26.4       | 26.3        | 48         | 6             | WSW         | 8           | WSW       | 19.6          | 30.243 | 0    | 0            |
| 11/19/2014 | 8:17 AM | 26.3        | 26.3       | 26.3        | 48         | 6             | W           | 12          | WNW       | 19.4          | 30.245 | 0    | 0            |
| 11/19/2014 | 8:18 AM | 26.3        | 26.4       | 26.3        | 49         | 4             | W           | 8           | W         | 21.5          | 30.245 | 0    | 0            |
| 11/19/2014 | 8:19 AM | 26.4        | 26.5       | 26.4        | 49         | 5             | WNW         | 8           | WNW       | 20.5          | 30.247 | 0    | 0            |
| 11/19/2014 | 8:20 AM | 26.6        | 26.6       | 26.5        | 49         | 7             | NW          | 12          | W         | 19            | 30.247 | 0    | 0            |
| 11/19/2014 | 8:21 AM | 26.7        | 26.7       | 26.7        | 48         | 5             | WSW         | 11          | WNW       | 20.9          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:22 AM | 26.8        | 26.8       | 26.7        | 48         | 7             | W           | 9           | W         | 19.2          | 30.25  | 0    | 0            |
| 11/19/2014 | 8:23 AM | 26.8        | 26.9       | 26.8        | 48         | 5             | W           | 8           | W         | 21            | 30.249 | 0    | 0            |
| 11/19/2014 | 8:24 AM | 26.9        | 26.9       | 26.9        | 48         | 6             | W           | 11          | WNW       | 20.2          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:25 AM | 26.9        | 26.9       | 26.9        | 48         | 10            | W           | 15          | WNW       | 17.4          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:26 AM | 26.8        | 26.8       | 26.7        | 47         | 7             | SW          | 10          | W         | 19.2          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:27 AM | 26.7        | 26.7       | 26.7        | 48         | 6             | WNW         | 11          | WSW       | 19.9          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:28 AM | 26.7        | 26.7       | 26.7        | 48         | 9             | WNW         | 14          | W         | 17.7          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:29 AM | 26.7        | 26.8       | 26.7        | 48         | 8             | W           | 12          | W         | 18.4          | 30.25  | 0    | 0            |
| 11/19/2014 | 8:30 AM | 26.8        | 26.8       | 26.8        | 48         | 7             | W           | 12          | W         | 19.2          | 30.253 | 0    | 0            |
| 11/19/2014 | 8:31 AM | 26.8        | 26.8       | 26.8        | 48         | 6             | W           | 9           | WNW       | 20            | 30.251 | 0    | 0            |
| 11/19/2014 | 8:32 AM | 26.8        | 26.9       | 26.8        | 48         | 8             | WNW         | 14          | WNW       | 18.5          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:33 AM | 26.9        | 27         | 26.9        | 48         | 8             | WNW         | 12          | WNW       | 18.6          | 30.253 | 0    | 0            |
| 11/19/2014 | 8:34 AM | 27          | 27.1       | 27          | 48         | 7             | WNW         | 11          | NW        | 19.5          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:35 AM | 27.1        | 27.2       | 27.1        | 48         | 10            | WNW         | 14          | WNW       | 17.7          | 30.25  | 0    | 0            |
| 11/19/2014 | 8:36 AM | 27.2        | 27.2       | 27.2        | 47         | 9             | W           | 12          | W         | 18.4          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:37 AM | 27.2        | 27.2       | 27.2        | 47         | 9             | WNW         | 14          | NW        | 18.4          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:38 AM | 27.2        | 27.2       | 27.1        | 47         | 5             | WNW         | 8           | WNW       | 21.4          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:39 AM | 27.2        | 27.2       | 27.1        | 47         | 5             | WNW         | 9           | NW        | 21.4          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:40 AM | 27.2        | 27.2       | 27.2        | 47         | 7             | WNW         | 14          | WNW       | 19.7          | 30.25  | 0    | 0            |
| 11/19/2014 | 8:41 AM | 27.2        | 27.2       | 27.2        | 47         | 10            | WNW         | 17          | W         | 17.8          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:42 AM | 27.2        | 27.2       | 27.1        | 47         | 8             | W           | 14          | W         | 19            | 30.25  | 0    | 0            |
| 11/19/2014 | 8:43 AM | 27.1        | 27.1       | 27.1        | 47         | 6             | WNW         | 10          | WNW       | 20.4          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:44 AM | 27.2        | 27.2       | 27.1        | 47         | 6             | WNW         | 10          | WNW       | 20.5          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:45 AM | 27.2        | 27.2       | 27.2        | 47         | 8             | WNW         | 12          | W         | 19            | 30.25  | 0    | 0            |
| 11/19/2014 | 8:46 AM | 27.2        | 27.3       | 27.2        | 47         | 3             | W           | 4           | NW        | 23.9          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:47 AM | 27.4        | 27.4       | 27.3        | 47         | 4             | WNW         | 6           | W         | 22.8          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:48 AM | 27.4        | 27.5       | 27.4        | 47         | 5             | W           | 9           | W         | 21.7          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:49 AM | 27.6        | 27.6       | 27.5        | 47         | 9             | WNW         | 15          | WNW       | 18.9          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:50 AM | 27.6        | 27.6       | 27.6        | 47         | 9             | W           | 14          | W         | 18.9          | 30.252 | 0    | 0            |
| 11/19/2014 | 8:51 AM | 27.6        | 27.6       | 27.6        | 46         | 8             | WSW         | 12          | WNW       | 19.5          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:52 AM | 27.6        | 27.6       | 27.6        | 46         | 9             | WNW         | 14          | WNW       | 18.9          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:53 AM | 27.6        | 27.6       | 27.6        | 46         | 10            | WNW         | 14          | W         | 18.3          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:54 AM | 27.6        | 27.6       | 27.5        | 46         | 7             | WNW         | 13          | NW        | 20.2          | 30.248 | 0    | 0            |
| 11/19/2014 | 8:55 AM | 27.5        | 27.6       | 27.5        | 46         | 7             | W           | 10          | W         | 20.1          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:56 AM | 27.6        | 27.6       | 27.5        | 46         | 4             | WNW         | 9           | W         | 23            | 30.25  | 0    | 0            |
| 11/19/2014 | 8:57 AM | 27.6        | 27.6       | 27.5        | 47         | 5             | WNW         | 8           | WNW       | 21.9          | 30.249 | 0    | 0            |
| 11/19/2014 | 8:58 AM | 27.6        | 27.7       | 27.6        | 47         | 9             | WNW         | 14          | WNW       | 18.9          | 30.251 | 0    | 0            |
| 11/19/2014 | 8:59 AM | 27.7        | 27.7       | 27.7        | 46         | 8             | WNW         | 14          | NW        | 19.6          | 30.252 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 9:00 AM | 27.8        | 27.8       | 27.8        | 46         | 6             | W           | 10          | WNW       | 21.2          | 30.251 | 0    | 0            |
| 11/19/2014 | 9:01 AM | 27.9        | 27.9       | 27.8        | 47         | 7             | W           | 12          | W         | 20.6          | 30.251 | 0    | 0            |
| 11/19/2014 | 9:02 AM | 27.9        | 27.9       | 27.9        | 46         | 7             | NW          | 13          | NW        | 20.6          | 30.252 | 0    | 0            |
| 11/19/2014 | 9:03 AM | 27.9        | 27.9       | 27.9        | 46         | 11            | WNW         | 15          | WNW       | 18.1          | 30.249 | 0    | 0            |
| 11/19/2014 | 9:04 AM | 27.9        | 27.9       | 27.9        | 46         | 7             | WNW         | 11          | W         | 20.6          | 30.249 | 0    | 0            |
| 11/19/2014 | 9:05 AM | 28          | 28         | 27.9        | 46         | 5             | WNW         | 8           | WNW       | 22.4          | 30.25  | 0    | 0            |
| 11/19/2014 | 9:06 AM | 28          | 28.1       | 28          | 46         | 7             | NW          | 11          | NW        | 20.7          | 30.248 | 0    | 0            |
| 11/19/2014 | 9:07 AM | 28.1        | 28.1       | 28.1        | 46         | 10            | NW          | 15          | NW        | 18.9          | 30.246 | 0    | 0            |
| 11/19/2014 | 9:08 AM | 28.1        | 28.2       | 28.1        | 46         | 10            | WNW         | 15          | WNW       | 18.9          | 30.245 | 0    | 0            |
| 11/19/2014 | 9:09 AM | 28.2        | 28.2       | 28.2        | 46         | 10            | WNW         | 14          | WSW       | 19            | 30.245 | 0    | 0            |
| 11/19/2014 | 9:10 AM | 28.2        | 28.2       | 28.2        | 46         | 6             | WNW         | 9           | WNW       | 21.7          | 30.245 | 0    | 0            |
| 11/19/2014 | 9:11 AM | 28.2        | 28.2       | 28.2        | 46         | 5             | W           | 10          | WNW       | 22.6          | 30.245 | 0    | 0            |
| 11/19/2014 | 9:12 AM | 28.2        | 28.2       | 28.2        | 46         | 7             | WNW         | 11          | W         | 20.9          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:13 AM | 28.3        | 28.3       | 28.2        | 46         | 7             | W           | 13          | WNW       | 21            | 30.243 | 0    | 0            |
| 11/19/2014 | 9:14 AM | 28.4        | 28.4       | 28.3        | 46         | 8             | WNW         | 10          | W         | 20.5          | 30.242 | 0    | 0            |
| 11/19/2014 | 9:15 AM | 28.5        | 28.5       | 28.4        | 46         | 6             | WNW         | 9           | NW        | 22.1          | 30.242 | 0    | 0            |
| 11/19/2014 | 9:16 AM | 28.6        | 28.6       | 28.5        | 46         | 7             | W           | 12          | W         | 21.4          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:17 AM | 28.6        | 28.7       | 28.6        | 45         | 7             | WNW         | 10          | WNW       | 21.4          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:18 AM | 28.7        | 28.7       | 28.7        | 46         | 6             | WNW         | 9           | WNW       | 22.3          | 30.24  | 0    | 0            |
| 11/19/2014 | 9:19 AM | 28.8        | 28.8       | 28.7        | 46         | 8             | NW          | 12          | NW        | 20.9          | 30.24  | 0    | 0            |
| 11/19/2014 | 9:20 AM | 28.9        | 28.9       | 28.8        | 45         | 8             | NW          | 12          | NW        | 21.1          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:21 AM | 28.9        | 29         | 28.9        | 45         | 8             | NW          | 11          | NW        | 21.1          | 30.239 | 0    | 0            |
| 11/19/2014 | 9:22 AM | 29          | 29         | 29          | 45         | 8             | WNW         | 11          | NW        | 21.2          | 30.24  | 0    | 0            |
| 11/19/2014 | 9:23 AM | 29.1        | 29.1       | 29.1        | 45         | 10            | WNW         | 13          | NW        | 20.1          | 30.242 | 0    | 0            |
| 11/19/2014 | 9:24 AM | 29.2        | 29.2       | 29.1        | 45         | 10            | WNW         | 17          | NNW       | 20.3          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:25 AM | 29.1        | 29.2       | 29.1        | 45         | 9             | WNW         | 13          | WNW       | 20.7          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:26 AM | 29.1        | 29.1       | 29.1        | 45         | 8             | WNW         | 14          | WNW       | 21.3          | 30.245 | 0    | 0            |
| 11/19/2014 | 9:27 AM | 29.2        | 29.2       | 29.1        | 45         | 7             | NW          | 16          | WNW       | 22.1          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:28 AM | 29.2        | 29.2       | 29.2        | 45         | 6             | WNW         | 9           | WNW       | 22.9          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:29 AM | 29.2        | 29.2       | 29.2        | 45         | 9             | NW          | 14          | WNW       | 20.8          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:30 AM | 29.2        | 29.3       | 29.2        | 45         | 6             | WNW         | 9           | WNW       | 22.9          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:31 AM | 29.3        | 29.3       | 29.2        | 45         | 6             | W           | 10          | WNW       | 23            | 30.246 | 0    | 0            |
| 11/19/2014 | 9:32 AM | 29.2        | 29.2       | 29.1        | 45         | 9             | W           | 13          | WNW       | 20.8          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:33 AM | 29          | 29.1       | 29          | 45         | 9             | WNW         | 12          | NW        | 20.6          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:34 AM | 29          | 29         | 29          | 45         | 9             | WNW         | 11          | WNW       | 20.6          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:35 AM | 29          | 29         | 29          | 45         | 5             | W           | 10          | W         | 23.6          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:36 AM | 29          | 29         | 28.9        | 45         | 7             | WNW         | 12          | W         | 21.9          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:37 AM | 29          | 29         | 28.9        | 45         | 11            | WSW         | 15          | W         | 19.5          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:38 AM | 28.9        | 28.9       | 28.8        | 45         | 8             | WNW         | 12          | WNW       | 21.1          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:39 AM | 28.8        | 28.8       | 28.8        | 46         | 6             | W           | 12          | W         | 22.4          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:40 AM | 28.8        | 28.8       | 28.8        | 46         | 10            | W           | 14          | WNW       | 19.8          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:41 AM | 28.8        | 28.8       | 28.8        | 46         | 10            | W           | 14          | WNW       | 19.8          | 30.242 | 0    | 0            |
| 11/19/2014 | 9:42 AM | 28.8        | 28.8       | 28.8        | 46         | 9             | WNW         | 15          | WSW       | 20.3          | 30.241 | 0    | 0            |
| 11/19/2014 | 9:43 AM | 28.8        | 28.9       | 28.8        | 46         | 9             | WNW         | 14          | NW        | 20.3          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:44 AM | 28.9        | 28.9       | 28.8        | 45         | 8             | WNW         | 13          | NW        | 21.1          | 30.242 | 0    | 0            |
| 11/19/2014 | 9:45 AM | 28.9        | 29         | 28.9        | 46         | 8             | WNW         | 11          | WNW       | 21.1          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:46 AM | 29.1        | 29.1       | 29          | 46         | 7             | W           | 11          | WNW       | 22            | 30.242 | 0    | 0            |
| 11/19/2014 | 9:47 AM | 29.2        | 29.2       | 29.1        | 46         | 7             | WNW         | 11          | NW        | 22.1          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:48 AM | 29.3        | 29.4       | 29.2        | 45         | 9             | WNW         | 13          | WSW       | 20.9          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:49 AM | 29.4        | 29.4       | 29.4        | 45         | 6             | W           | 8           | W         | 23.1          | 30.242 | 0    | 0            |
| 11/19/2014 | 9:50 AM | 29.4        | 29.5       | 29.4        | 45         | 7             | WNW         | 10          | WNW       | 22.4          | 30.243 | 0    | 0            |
| 11/19/2014 | 9:51 AM | 29.6        | 29.6       | 29.5        | 45         | 6             | WNW         | 10          | WNW       | 23.4          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:52 AM | 29.7        | 29.8       | 29.7        | 45         | 7             | W           | 12          | W         | 22.7          | 30.245 | 0    | 0            |
| 11/19/2014 | 9:53 AM | 29.8        | 29.8       | 29.8        | 45         | 6             | WNW         | 12          | WNW       | 23.6          | 30.246 | 0    | 0            |
| 11/19/2014 | 9:54 AM | 29.9        | 29.9       | 29.8        | 44         | 6             | NW          | 10          | NW        | 23.7          | 30.246 | 0    | 0            |
| 11/19/2014 | 9:55 AM | 29.9        | 29.9       | 29.9        | 44         | 5             | WNW         | 9           | WNW       | 24.6          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:56 AM | 30          | 30         | 29.9        | 44         | 6             | WNW         | 11          | W         | 23.8          | 30.245 | 0    | 0            |
| 11/19/2014 | 9:57 AM | 29.9        | 30         | 29.9        | 44         | 6             | WSW         | 9           | WSW       | 23.7          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:58 AM | 29.8        | 29.9       | 29.7        | 44         | 8             | WSW         | 12          | WNW       | 22.2          | 30.244 | 0    | 0            |
| 11/19/2014 | 9:59 AM | 29.7        | 29.7       | 29.6        | 44         | 7             | WNW         | 11          | WNW       | 22.7          | 30.247 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 10:00 AM | 29.5        | 29.6       | 29.5        | 45         | 6             | WNW         | 9           | WSW       | 23.3          | 30.248 | 0    | 0            |
| 11/19/2014 | 10:01 AM | 29.5        | 29.5       | 29.4        | 45         | 9             | W           | 12          | WSW       | 21.2          | 30.25  | 0    | 0            |
| 11/19/2014 | 10:02 AM | 29.4        | 29.4       | 29.4        | 45         | 6             | WNW         | 8           | W         | 23.1          | 30.25  | 0    | 0            |
| 11/19/2014 | 10:03 AM | 29.4        | 29.5       | 29.4        | 45         | 7             | W           | 10          | W         | 22.4          | 30.251 | 0    | 0            |
| 11/19/2014 | 10:04 AM | 29.5        | 29.6       | 29.5        | 45         | 6             | W           | 9           | W         | 23.3          | 30.252 | 0    | 0            |
| 11/19/2014 | 10:05 AM | 29.6        | 29.6       | 29.5        | 45         | 8             | WNW         | 13          | WSW       | 21.9          | 30.253 | 0    | 0            |
| 11/19/2014 | 10:06 AM | 29.6        | 29.6       | 29.5        | 44         | 8             | WNW         | 12          | W         | 21.9          | 30.254 | 0    | 0            |
| 11/19/2014 | 10:07 AM | 29.6        | 29.7       | 29.6        | 45         | 8             | WNW         | 11          | W         | 21.9          | 30.253 | 0    | 0            |
| 11/19/2014 | 10:08 AM | 29.7        | 29.8       | 29.7        | 45         | 10            | NW          | 14          | WNW       | 20.9          | 30.251 | 0    | 0            |
| 11/19/2014 | 10:09 AM | 29.9        | 29.9       | 29.8        | 44         | 9             | WNW         | 14          | NW        | 21.7          | 30.249 | 0    | 0            |
| 11/19/2014 | 10:10 AM | 30          | 30         | 29.9        | 44         | 8             | WNW         | 12          | WNW       | 22.4          | 30.249 | 0    | 0            |
| 11/19/2014 | 10:11 AM | 30.1        | 30.2       | 30.1        | 44         | 7             | WNW         | 11          | NW        | 23.2          | 30.248 | 0    | 0            |
| 11/19/2014 | 10:12 AM | 30.3        | 30.3       | 30.2        | 44         | 4             | WNW         | 8           | WNW       | 26.1          | 30.248 | 0    | 0            |
| 11/19/2014 | 10:13 AM | 30.5        | 30.5       | 30.4        | 44         | 6             | W           | 10          | W         | 24.4          | 30.247 | 0    | 0            |
| 11/19/2014 | 10:14 AM | 30.5        | 30.6       | 30.5        | 44         | 6             | WNW         | 10          | W         | 24.4          | 30.247 | 0    | 0            |
| 11/19/2014 | 10:15 AM | 30.7        | 30.7       | 30.6        | 44         | 7             | NW          | 12          | NW        | 23.9          | 30.245 | 0    | 0            |
| 11/19/2014 | 10:16 AM | 30.8        | 30.8       | 30.7        | 43         | 8             | NW          | 13          | WNW       | 23.4          | 30.246 | 0    | 0            |
| 11/19/2014 | 10:17 AM | 30.9        | 30.9       | 30.9        | 43         | 7             | NW          | 11          | NW        | 24.2          | 30.244 | 0    | 0            |
| 11/19/2014 | 10:18 AM | 31          | 31         | 31          | 43         | 6             | WNW         | 9           | WNW       | 25            | 30.245 | 0    | 0            |
| 11/19/2014 | 10:19 AM | 31.1        | 31.1       | 31          | 43         | 6             | WNW         | 10          | WNW       | 25.2          | 30.244 | 0    | 0            |
| 11/19/2014 | 10:20 AM | 31.1        | 31.2       | 31.1        | 43         | 3             | NW          | 6           | W         | 28.3          | 30.244 | 0    | 0            |
| 11/19/2014 | 10:21 AM | 31.2        | 31.2       | 31.2        | 43         | 3             | W           | 4           | W         | 28.4          | 30.246 | 0    | 0            |
| 11/19/2014 | 10:22 AM | 31.3        | 31.3       | 31.2        | 43         | 3             | W           | 4           | W         | 28.5          | 30.245 | 0    | 0            |
| 11/19/2014 | 10:23 AM | 31.3        | 31.3       | 31.2        | 43         | 5             | WSW         | 9           | WSW       | 26.3          | 30.245 | 0    | 0            |
| 11/19/2014 | 10:24 AM | 31.2        | 31.2       | 31.1        | 43         | 5             | W           | 10          | SW        | 26.1          | 30.246 | 0    | 0            |
| 11/19/2014 | 10:25 AM | 31.1        | 31.1       | 31          | 43         | 5             | W           | 10          | WNW       | 26            | 30.245 | 0    | 0            |
| 11/19/2014 | 10:26 AM | 31          | 31         | 31          | 43         | 4             | W           | 9           | WSW       | 26.9          | 30.246 | 0    | 0            |
| 11/19/2014 | 10:27 AM | 30.9        | 31         | 30.9        | 43         | 5             | W           | 8           | WSW       | 25.8          | 30.246 | 0    | 0            |
| 11/19/2014 | 10:28 AM | 31          | 31         | 30.9        | 43         | 7             | W           | 11          | W         | 24.3          | 30.247 | 0    | 0            |
| 11/19/2014 | 10:29 AM | 31          | 31.1       | 31          | 43         | 8             | WNW         | 12          | W         | 23.6          | 30.245 | 0    | 0            |
| 11/19/2014 | 10:30 AM | 31.2        | 31.2       | 31.1        | 43         | 6             | WNW         | 11          | W         | 25.3          | 30.245 | 0    | 0            |
| 11/19/2014 | 10:31 AM | 31.3        | 31.4       | 31.2        | 43         | 8             | WNW         | 13          | WNW       | 24            | 30.244 | 0    | 0            |
| 11/19/2014 | 10:32 AM | 31.5        | 31.5       | 31.4        | 43         | 4             | W           | 7           | WSW       | 27.5          | 30.243 | 0    | 0            |
| 11/19/2014 | 10:33 AM | 31.5        | 31.5       | 31.5        | 42         | 4             | W           | 8           | NW        | 27.5          | 30.241 | 0    | 0            |
| 11/19/2014 | 10:34 AM | 31.5        | 31.6       | 31.5        | 43         | 7             | WNW         | 12          | W         | 24.9          | 30.242 | 0    | 0            |
| 11/19/2014 | 10:35 AM | 31.6        | 31.6       | 31.6        | 42         | 8             | WNW         | 11          | WNW       | 24.4          | 30.242 | 0    | 0            |
| 11/19/2014 | 10:36 AM | 31.6        | 31.6       | 31.6        | 42         | 5             | WNW         | 9           | WNW       | 26.6          | 30.241 | 0    | 0            |
| 11/19/2014 | 10:37 AM | 31.6        | 31.7       | 31.6        | 42         | 6             | WNW         | 9           | WNW       | 25.8          | 30.242 | 0    | 0            |
| 11/19/2014 | 10:38 AM | 31.7        | 31.7       | 31.7        | 42         | 5             | W           | 8           | WNW       | 26.7          | 30.241 | 0    | 0            |
| 11/19/2014 | 10:39 AM | 31.7        | 31.8       | 31.7        | 42         | 6             | WNW         | 9           | W         | 25.9          | 30.241 | 0    | 0            |
| 11/19/2014 | 10:40 AM | 31.8        | 31.9       | 31.8        | 43         | 5             | W           | 12          | W         | 26.8          | 30.24  | 0    | 0            |
| 11/19/2014 | 10:41 AM | 31.8        | 31.9       | 31.7        | 42         | 4             | SW          | 8           | SSW       | 27.8          | 30.239 | 0    | 0            |
| 11/19/2014 | 10:42 AM | 31.5        | 31.6       | 31.4        | 42         | 5             | SW          | 7           | SW        | 26.5          | 30.239 | 0    | 0            |
| 11/19/2014 | 10:43 AM | 31.2        | 31.3       | 31          | 42         | 5             | WSW         | 10          | WSW       | 26.1          | 30.239 | 0    | 0            |
| 11/19/2014 | 10:44 AM | 31          | 31         | 30.9        | 44         | 7             | W           | 11          | WNW       | 24.3          | 30.238 | 0    | 0            |
| 11/19/2014 | 10:45 AM | 31          | 31         | 30.9        | 44         | 6             | WNW         | 9           | WNW       | 25            | 30.237 | 0    | 0            |
| 11/19/2014 | 10:46 AM | 31.1        | 31.1       | 31          | 44         | 7             | WNW         | 10          | WNW       | 24.4          | 30.237 | 0    | 0            |
| 11/19/2014 | 10:47 AM | 31.2        | 31.2       | 31.1        | 43         | 8             | WNW         | 12          | NW        | 23.9          | 30.238 | 0    | 0            |
| 11/19/2014 | 10:48 AM | 31.4        | 31.4       | 31.3        | 43         | 5             | W           | 10          | WNW       | 26.4          | 30.237 | 0    | 0            |
| 11/19/2014 | 10:49 AM | 31.4        | 31.4       | 31.4        | 43         | 7             | W           | 10          | WSW       | 24.8          | 30.237 | 0    | 0            |
| 11/19/2014 | 10:50 AM | 31.4        | 31.4       | 31.4        | 43         | 9             | W           | 12          | WNW       | 23.5          | 30.235 | 0    | 0            |
| 11/19/2014 | 10:51 AM | 31.4        | 31.5       | 31.4        | 43         | 8             | W           | 13          | WSW       | 24.1          | 30.235 | 0    | 0            |
| 11/19/2014 | 10:52 AM | 31.5        | 31.5       | 31.5        | 43         | 8             | W           | 12          | WNW       | 24.2          | 30.237 | 0    | 0            |
| 11/19/2014 | 10:53 AM | 31.5        | 31.6       | 31.5        | 43         | 6             | WNW         | 10          | W         | 25.6          | 30.235 | 0    | 0            |
| 11/19/2014 | 10:54 AM | 31.6        | 31.6       | 31.6        | 43         | 4             | W           | 10          | WSW       | 27.6          | 30.234 | 0    | 0            |
| 11/19/2014 | 10:55 AM | 31.6        | 31.6       | 31.5        | 43         | 5             | W           | 9           | WSW       | 26.6          | 30.233 | 0    | 0            |
| 11/19/2014 | 10:56 AM | 31.6        | 31.6       | 31.5        | 43         | 6             | W           | 12          | W         | 25.8          | 30.233 | 0    | 0            |
| 11/19/2014 | 10:57 AM | 31.6        | 31.6       | 31.6        | 43         | 6             | W           | 10          | WNW       | 25.8          | 30.234 | 0    | 0            |
| 11/19/2014 | 10:58 AM | 31.7        | 31.7       | 31.7        | 43         | 5             | W           | 8           | W         | 26.7          | 30.235 | 0    | 0            |
| 11/19/2014 | 10:59 AM | 31.7        | 31.7       | 31.7        | 43         | 5             | W           | 9           | WSW       | 26.7          | 30.234 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 11:00 AM | 31.8        | 31.8       | 31.7        | 42         | 5             | W           | 8           | W         | 26.8          | 30.234 | 0    | 0            |
| 11/19/2014 | 11:01 AM | 31.8        | 31.8       | 31.8        | 42         | 5             | W           | 11          | W         | 26.8          | 30.232 | 0    | 0            |
| 11/19/2014 | 11:02 AM | 31.8        | 31.9       | 31.8        | 42         | 6             | W           | 11          | W         | 26            | 30.233 | 0    | 0            |
| 11/19/2014 | 11:03 AM | 31.8        | 31.9       | 31.8        | 42         | 5             | W           | 8           | W         | 26.8          | 30.234 | 0    | 0            |
| 11/19/2014 | 11:04 AM | 31.8        | 31.8       | 31.7        | 43         | 5             | WNW         | 8           | NW        | 26.8          | 30.23  | 0    | 0            |
| 11/19/2014 | 11:05 AM | 31.9        | 31.9       | 31.8        | 42         | 3             | W           | 5           | WNW       | 29.2          | 30.23  | 0    | 0            |
| 11/19/2014 | 11:06 AM | 31.9        | 31.9       | 31.9        | 42         | 5             | W           | 8           | W         | 27            | 30.228 | 0    | 0            |
| 11/19/2014 | 11:07 AM | 31.9        | 31.9       | 31.9        | 42         | 7             | WSW         | 11          | WSW       | 25.4          | 30.228 | 0    | 0            |
| 11/19/2014 | 11:08 AM | 31.8        | 31.9       | 31.8        | 42         | 6             | WSW         | 9           | WSW       | 26            | 30.229 | 0    | 0            |
| 11/19/2014 | 11:09 AM | 31.8        | 31.8       | 31.8        | 43         | 6             | W           | 10          | W         | 26            | 30.229 | 0    | 0            |
| 11/19/2014 | 11:10 AM | 31.8        | 31.9       | 31.8        | 43         | 8             | WNW         | 11          | W         | 24.6          | 30.228 | 0    | 0            |
| 11/19/2014 | 11:11 AM | 32          | 32         | 31.9        | 42         | 6             | W           | 9           | WSW       | 26.2          | 30.226 | 0    | 0            |
| 11/19/2014 | 11:12 AM | 32.1        | 32.1       | 32          | 43         | 5             | WNW         | 9           | W         | 27.2          | 30.224 | 0    | 0            |
| 11/19/2014 | 11:13 AM | 32.1        | 32.2       | 32.1        | 42         | 4             | WNW         | 8           | WNW       | 28.2          | 30.223 | 0    | 0            |
| 11/19/2014 | 11:14 AM | 32.2        | 32.2       | 32.2        | 42         | 3             | W           | 6           | W         | 29.5          | 30.224 | 0    | 0            |
| 11/19/2014 | 11:15 AM | 32.2        | 32.2       | 32.2        | 42         | 4             | W           | 9           | W         | 28.3          | 30.221 | 0    | 0            |
| 11/19/2014 | 11:16 AM | 32.4        | 32.4       | 32.3        | 43         | 8             | W           | 11          | WNW       | 25.3          | 30.221 | 0    | 0            |
| 11/19/2014 | 11:17 AM | 32.5        | 32.6       | 32.4        | 42         | 7             | NW          | 12          | NW        | 26.1          | 30.219 | 0    | 0            |
| 11/19/2014 | 11:18 AM | 32.7        | 32.7       | 32.6        | 42         | 7             | NW          | 12          | NW        | 26.3          | 30.216 | 0    | 0            |
| 11/19/2014 | 11:19 AM | 32.9        | 32.9       | 32.8        | 41         | 7             | NW          | 11          | NNW       | 26.6          | 30.215 | 0    | 0            |
| 11/19/2014 | 11:20 AM | 33          | 33.1       | 33          | 41         | 8             | NW          | 11          | NW        | 26.1          | 30.214 | 0    | 0            |
| 11/19/2014 | 11:21 AM | 33.2        | 33.2       | 33.1        | 41         | 10            | WNW         | 13          | NW        | 25.2          | 30.213 | 0    | 0            |
| 11/19/2014 | 11:22 AM | 33.3        | 33.3       | 33.2        | 41         | 7             | NW          | 10          | NW        | 27.1          | 30.213 | 0    | 0            |
| 11/19/2014 | 11:23 AM | 33.4        | 33.4       | 33.4        | 41         | 6             | NW          | 9           | WNW       | 27.9          | 30.213 | 0    | 0            |
| 11/19/2014 | 11:24 AM | 33.5        | 33.5       | 33.4        | 41         | 3             | WNW         | 7           | WNW       | 31            | 30.21  | 0    | 0            |
| 11/19/2014 | 11:25 AM | 33.6        | 33.6       | 33.6        | 41         | 4             | WNW         | 7           | WNW       | 29.9          | 30.212 | 0    | 0            |
| 11/19/2014 | 11:26 AM | 33.7        | 33.8       | 33.6        | 41         | 6             | WNW         | 8           | WNW       | 28.3          | 30.21  | 0    | 0            |
| 11/19/2014 | 11:27 AM | 33.9        | 33.9       | 33.8        | 40         | 6             | WNW         | 8           | WNW       | 28.5          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:28 AM | 34          | 34.1       | 34          | 41         | 6             | WNW         | 9           | WNW       | 28.6          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:29 AM | 34.1        | 34.1       | 34.1        | 40         | 7             | WNW         | 10          | WSW       | 28            | 30.211 | 0    | 0            |
| 11/19/2014 | 11:30 AM | 34.1        | 34.1       | 34          | 40         | 8             | WNW         | 11          | W         | 27.4          | 30.21  | 0    | 0            |
| 11/19/2014 | 11:31 AM | 34          | 34         | 33.9        | 39         | 6             | WNW         | 9           | WNW       | 28.6          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:32 AM | 33.8        | 33.9       | 33.7        | 39         | 3             | WSW         | 5           | WSW       | 31.4          | 30.213 | 0    | 0            |
| 11/19/2014 | 11:33 AM | 33.5        | 33.6       | 33.5        | 40         | 5             | W           | 10          | WNW       | 28.8          | 30.212 | 0    | 0            |
| 11/19/2014 | 11:34 AM | 33.4        | 33.4       | 33.3        | 40         | 3             | W           | 6           | W         | 30.9          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:35 AM | 33.3        | 33.3       | 33.2        | 41         | 3             | WNW         | 6           | W         | 30.8          | 30.212 | 0    | 0            |
| 11/19/2014 | 11:36 AM | 33.3        | 33.3       | 33.2        | 41         | 5             | WNW         | 9           | WNW       | 28.6          | 30.21  | 0    | 0            |
| 11/19/2014 | 11:37 AM | 33.4        | 33.4       | 33.3        | 41         | 8             | NW          | 11          | WNW       | 26.6          | 30.21  | 0    | 0            |
| 11/19/2014 | 11:38 AM | 33.5        | 33.5       | 33.4        | 41         | 8             | WNW         | 11          | WNW       | 26.7          | 30.209 | 0    | 0            |
| 11/19/2014 | 11:39 AM | 33.7        | 33.8       | 33.6        | 41         | 5             | WNW         | 8           | WNW       | 29.1          | 30.209 | 0    | 0            |
| 11/19/2014 | 11:40 AM | 33.9        | 33.9       | 33.8        | 40         | 5             | W           | 9           | WNW       | 29.3          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:41 AM | 34.1        | 34.1       | 34          | 40         | 5             | W           | 7           | W         | 29.5          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:42 AM | 34.2        | 34.2       | 34.1        | 40         | 3             | WSW         | 7           | W         | 31.8          | 30.212 | 0    | 0            |
| 11/19/2014 | 11:43 AM | 34.2        | 34.2       | 34.2        | 40         | 5             | W           | 9           | NW        | 29.7          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:44 AM | 34.2        | 34.2       | 34.2        | 40         | 3             | W           | 5           | WSW       | 31.8          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:45 AM | 34.1        | 34.1       | 34          | 40         | 4             | WSW         | 7           | WSW       | 30.5          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:46 AM | 33.9        | 34         | 33.8        | 40         | 4             | WSW         | 6           | W         | 30.3          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:47 AM | 33.8        | 33.8       | 33.8        | 40         | 8             | WNW         | 10          | NW        | 27            | 30.211 | 0    | 0            |
| 11/19/2014 | 11:48 AM | 33.8        | 33.8       | 33.8        | 40         | 6             | W           | 10          | WNW       | 28.4          | 30.211 | 0    | 0            |
| 11/19/2014 | 11:49 AM | 33.7        | 33.8       | 33.6        | 39         | 5             | WSW         | 10          | WSW       | 29.1          | 30.21  | 0    | 0            |
| 11/19/2014 | 11:50 AM | 33.4        | 33.5       | 33.3        | 40         | 4             | WSW         | 8           | W         | 29.7          | 30.21  | 0    | 0            |
| 11/19/2014 | 11:51 AM | 33.1        | 33.2       | 32.9        | 40         | 4             | SW          | 7           | WSW       | 29.3          | 30.209 | 0    | 0            |
| 11/19/2014 | 11:52 AM | 32.8        | 32.9       | 32.7        | 41         | 4             | SW          | 7           | WSW       | 29            | 30.208 | 0    | 0            |
| 11/19/2014 | 11:53 AM | 32.5        | 32.6       | 32.5        | 41         | 4             | W           | 8           | WSW       | 28.7          | 30.207 | 0    | 0            |
| 11/19/2014 | 11:54 AM | 32.4        | 32.4       | 32.3        | 42         | 6             | SW          | 10          | WSW       | 26.7          | 30.207 | 0    | 0            |
| 11/19/2014 | 11:55 AM | 32.2        | 32.3       | 32.1        | 42         | 4             | SSW         | 10          | SW        | 28.3          | 30.207 | 0    | 0            |
| 11/19/2014 | 11:56 AM | 32          | 32.1       | 32          | 42         | 6             | WSW         | 9           | WSW       | 26.2          | 30.208 | 0    | 0            |
| 11/19/2014 | 11:57 AM | 32.1        | 32.1       | 32          | 42         | 5             | WSW         | 9           | WSW       | 27.2          | 30.207 | 0    | 0            |
| 11/19/2014 | 11:58 AM | 32          | 32         | 32          | 42         | 6             | SSW         | 9           | SSW       | 26.2          | 30.205 | 0    | 0            |
| 11/19/2014 | 11:59 AM | 31.9        | 32         | 31.9        | 42         | 6             | SSW         | 12          | SW        | 26.1          | 30.205 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 12:00 PM | 31.9        | 31.9       | 31.8        | 43         | 5             | WNW         | 10          | WNW       | 27            | 30.205 | 0    | 0            |
| 11/19/2014 | 12:01 PM | 32.1        | 32.2       | 32          | 43         | 6             | WNW         | 11          | SW        | 26.3          | 30.202 | 0    | 0            |
| 11/19/2014 | 12:02 PM | 32.3        | 32.3       | 32.2        | 42         | 6             | WSW         | 9           | WSW       | 26.6          | 30.205 | 0    | 0            |
| 11/19/2014 | 12:03 PM | 32.3        | 32.3       | 32.2        | 41         | 8             | WSW         | 11          | WSW       | 25.2          | 30.205 | 0    | 0            |
| 11/19/2014 | 12:04 PM | 32.2        | 32.2       | 32.2        | 41         | 4             | W           | 7           | SW        | 28.3          | 30.203 | 0    | 0            |
| 11/19/2014 | 12:05 PM | 32.3        | 32.3       | 32.2        | 42         | 5             | W           | 10          | W         | 27.4          | 30.203 | 0    | 0            |
| 11/19/2014 | 12:06 PM | 32.4        | 32.5       | 32.3        | 41         | 4             | W           | 9           | W         | 28.5          | 30.203 | 0    | 0            |
| 11/19/2014 | 12:07 PM | 32.6        | 32.6       | 32.5        | 41         | 5             | SW          | 9           | W         | 27.8          | 30.202 | 0    | 0            |
| 11/19/2014 | 12:08 PM | 32.8        | 32.8       | 32.7        | 41         | 5             | WSW         | 8           | WNW       | 28            | 30.204 | 0    | 0            |
| 11/19/2014 | 12:09 PM | 32.8        | 32.8       | 32.8        | 40         | 5             | WSW         | 9           | W         | 28            | 30.202 | 0    | 0            |
| 11/19/2014 | 12:10 PM | 32.9        | 32.9       | 32.8        | 41         | 4             | W           | 8           | WSW       | 29.1          | 30.201 | 0    | 0            |
| 11/19/2014 | 12:11 PM | 32.9        | 33         | 32.9        | 40         | 5             | W           | 10          | W         | 28.1          | 30.199 | 0    | 0            |
| 11/19/2014 | 12:12 PM | 33          | 33         | 33          | 41         | 6             | WNW         | 9           | W         | 27.4          | 30.199 | 0    | 0            |
| 11/19/2014 | 12:13 PM | 33.1        | 33.2       | 33.1        | 40         | 7             | W           | 10          | WNW       | 26.8          | 30.202 | 0    | 0            |
| 11/19/2014 | 12:14 PM | 33.3        | 33.4       | 33.2        | 40         | 3             | W           | 6           | W         | 30.8          | 30.201 | 0    | 0            |
| 11/19/2014 | 12:15 PM | 33.4        | 33.4       | 33.4        | 40         | 4             | WSW         | 8           | WSW       | 29.7          | 30.201 | 0    | 0            |
| 11/19/2014 | 12:16 PM | 33.4        | 33.4       | 33.3        | 40         | 6             | W           | 9           | W         | 27.9          | 30.199 | 0    | 0            |
| 11/19/2014 | 12:17 PM | 33.4        | 33.4       | 33.3        | 40         | 5             | W           | 8           | W         | 28.7          | 30.202 | 0    | 0            |
| 11/19/2014 | 12:18 PM | 33.5        | 33.5       | 33.4        | 40         | 4             | WNW         | 6           | W         | 29.8          | 30.199 | 0    | 0            |
| 11/19/2014 | 12:19 PM | 33.7        | 33.8       | 33.6        | 40         | 2             | WNW         | 4           | WNW       | 32.8          | 30.199 | 0    | 0            |
| 11/19/2014 | 12:20 PM | 34          | 34.1       | 33.9        | 40         | 5             | W           | 9           | WNW       | 29.4          | 30.198 | 0    | 0            |
| 11/19/2014 | 12:21 PM | 34.2        | 34.3       | 34.1        | 39         | 4             | WSW         | 8           | WSW       | 30.6          | 30.198 | 0    | 0            |
| 11/19/2014 | 12:22 PM | 34.4        | 34.4       | 34.3        | 39         | 7             | WNW         | 12          | WNW       | 28.4          | 30.198 | 0    | 0            |
| 11/19/2014 | 12:23 PM | 34.5        | 34.6       | 34.4        | 39         | 7             | WNW         | 11          | NW        | 28.5          | 30.197 | 0    | 0            |
| 11/19/2014 | 12:24 PM | 34.6        | 34.6       | 34.5        | 39         | 6             | W           | 10          | W         | 29.3          | 30.196 | 0    | 0            |
| 11/19/2014 | 12:25 PM | 34.7        | 34.7       | 34.6        | 39         | 6             | W           | 10          | WNW       | 29.4          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:26 PM | 34.7        | 34.8       | 34.7        | 38         | 5             | W           | 8           | W         | 30.2          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:27 PM | 34.7        | 34.8       | 34.7        | 38         | 4             | W           | 8           | W         | 31.2          | 30.193 | 0    | 0            |
| 11/19/2014 | 12:28 PM | 34.7        | 34.7       | 34.6        | 38         | 4             | WNW         | 5           | WNW       | 31.2          | 30.194 | 0    | 0            |
| 11/19/2014 | 12:29 PM | 34.7        | 34.8       | 34.7        | 38         | 3             | W           | 5           | NW        | 32.4          | 30.192 | 0    | 0            |
| 11/19/2014 | 12:30 PM | 34.8        | 34.9       | 34.8        | 38         | 5             | W           | 8           | WSW       | 30.4          | 30.193 | 0    | 0            |
| 11/19/2014 | 12:31 PM | 34.9        | 34.9       | 34.8        | 38         | 6             | W           | 9           | W         | 29.7          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:32 PM | 34.8        | 34.8       | 34.7        | 37         | 6             | WSW         | 9           | WSW       | 29.6          | 30.194 | 0    | 0            |
| 11/19/2014 | 12:33 PM | 34.6        | 34.7       | 34.4        | 37         | 5             | W           | 11          | WSW       | 30.1          | 30.194 | 0    | 0            |
| 11/19/2014 | 12:34 PM | 34.3        | 34.4       | 34.3        | 39         | 5             | WSW         | 7           | WSW       | 29.8          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:35 PM | 34.2        | 34.2       | 34.1        | 38         | 4             | WSW         | 6           | W         | 30.6          | 30.197 | 0    | 0            |
| 11/19/2014 | 12:36 PM | 34          | 34.1       | 33.9        | 38         | 5             | WSW         | 8           | WSW       | 29.4          | 30.196 | 0    | 0            |
| 11/19/2014 | 12:37 PM | 33.9        | 33.9       | 33.8        | 39         | 3             | WSW         | 5           | WSW       | 31.5          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:38 PM | 33.8        | 33.8       | 33.8        | 38         | 4             | WSW         | 8           | WSW       | 30.2          | 30.197 | 0    | 0            |
| 11/19/2014 | 12:39 PM | 33.6        | 33.7       | 33.5        | 38         | 3             | SW          | 7           | WSW       | 31.1          | 30.196 | 0    | 0            |
| 11/19/2014 | 12:40 PM | 33.4        | 33.5       | 33.4        | 39         | 2             | SW          | 7           | WSW       | 32.5          | 30.197 | 0    | 0            |
| 11/19/2014 | 12:41 PM | 33.4        | 33.4       | 33.4        | 39         | 4             | W           | 6           | W         | 29.7          | 30.196 | 0    | 0            |
| 11/19/2014 | 12:42 PM | 33.5        | 33.5       | 33.5        | 39         | 6             | WSW         | 10          | WSW       | 28            | 30.196 | 0    | 0            |
| 11/19/2014 | 12:43 PM | 33.6        | 33.7       | 33.6        | 39         | 3             | W           | 5           | WSW       | 31.1          | 30.197 | 0    | 0            |
| 11/19/2014 | 12:44 PM | 33.8        | 33.9       | 33.7        | 40         | 3             | W           | 6           | W         | 31.4          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:45 PM | 34          | 34.1       | 33.9        | 39         | 3             | W           | 4           | W         | 31.6          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:46 PM | 34.3        | 34.3       | 34.2        | 38         | 5             | W           | 9           | SW        | 29.8          | 30.195 | 0    | 0            |
| 11/19/2014 | 12:47 PM | 34.3        | 34.4       | 34.2        | 38         | 5             | SW          | 8           | SW        | 29.8          | 30.192 | 0    | 0            |
| 11/19/2014 | 12:48 PM | 34.2        | 34.2       | 34.1        | 38         | 2             | W           | 3           | SW        | 33.4          | 30.193 | 0    | 0            |
| 11/19/2014 | 12:49 PM | 34.1        | 34.2       | 34.1        | 39         | 2             | WNW         | 4           | WNW       | 33.3          | 30.192 | 0    | 0            |
| 11/19/2014 | 12:50 PM | 34.3        | 34.4       | 34.2        | 39         | 3             | WNW         | 4           | WNW       | 31.9          | 30.191 | 0    | 0            |
| 11/19/2014 | 12:51 PM | 34.6        | 34.8       | 34.5        | 39         | 5             | WSW         | 8           | WSW       | 30.1          | 30.19  | 0    | 0            |
| 11/19/2014 | 12:52 PM | 34.9        | 35         | 34.8        | 38         | 3             | SSW         | 7           | W         | 32.6          | 30.19  | 0    | 0            |
| 11/19/2014 | 12:53 PM | 35          | 35         | 35          | 38         | 5             | SW          | 8           | WSW       | 30.6          | 30.189 | 0    | 0            |
| 11/19/2014 | 12:54 PM | 35          | 35         | 34.9        | 37         | 4             | SW          | 8           | WNW       | 31.5          | 30.189 | 0    | 0            |
| 11/19/2014 | 12:55 PM | 34.9        | 35         | 34.9        | 38         | 5             | WNW         | 8           | WNW       | 30.5          | 30.188 | 0    | 0            |
| 11/19/2014 | 12:56 PM | 35          | 35.1       | 35          | 38         | 5             | WNW         | 8           | WNW       | 30.6          | 30.189 | 0    | 0            |
| 11/19/2014 | 12:57 PM | 35.3        | 35.4       | 35.2        | 38         | 4             | WNW         | 7           | WNW       | 31.9          | 30.189 | 0    | 0            |
| 11/19/2014 | 12:58 PM | 35.6        | 35.7       | 35.5        | 37         | 6             | WSW         | 9           | W         | 30.5          | 30.188 | 0    | 0            |
| 11/19/2014 | 12:59 PM | 35.6        | 35.6       | 35.5        | 36         | 5             | WSW         | 7           | SW        | 31.3          | 30.187 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 1:00 PM | 35.4        | 35.5       | 35.3        | 35         | 2             | WSW         | 4           | WSW       | 34.7          | 30.187 | 0    | 0            |
| 11/19/2014 | 1:01 PM | 35.1        | 35.2       | 35          | 36         | 3             | SW          | 5           | WSW       | 32.8          | 30.186 | 0    | 0            |
| 11/19/2014 | 1:02 PM | 35          | 35         | 34.9        | 37         | 3             | SW          | 4           | SW        | 32.7          | 30.187 | 0    | 0            |
| 11/19/2014 | 1:03 PM | 34.8        | 34.9       | 34.8        | 36         | 2             | WSW         | 5           | WSW       | 34            | 30.186 | 0    | 0            |
| 11/19/2014 | 1:04 PM | 34.9        | 34.9       | 34.8        | 36         | 3             | SW          | 7           | SSW       | 32.6          | 30.185 | 0    | 0            |
| 11/19/2014 | 1:05 PM | 34.8        | 34.8       | 34.7        | 36         | 4             | W           | 9           | WSW       | 31.3          | 30.183 | 0    | 0            |
| 11/19/2014 | 1:06 PM | 34.8        | 34.8       | 34.7        | 36         | 4             | W           | 7           | W         | 31.3          | 30.184 | 0    | 0            |
| 11/19/2014 | 1:07 PM | 34.9        | 34.9       | 34.8        | 37         | 5             | SW          | 8           | WSW       | 30.5          | 30.183 | 0    | 0            |
| 11/19/2014 | 1:08 PM | 34.8        | 34.8       | 34.7        | 36         | 6             | SW          | 9           | SW        | 29.6          | 30.183 | 0    | 0            |
| 11/19/2014 | 1:09 PM | 34.6        | 34.7       | 34.5        | 36         | 5             | SW          | 7           | SW        | 30.1          | 30.184 | 0    | 0            |
| 11/19/2014 | 1:10 PM | 34.3        | 34.4       | 34.2        | 36         | 4             | SW          | 6           | SSW       | 30.7          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:11 PM | 34.1        | 34.2       | 34          | 36         | 4             | SW          | 5           | SW        | 30.5          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:12 PM | 33.9        | 33.9       | 33.8        | 37         | 1             | WSW         | 3           | SW        | 33.9          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:13 PM | 33.8        | 33.8       | 33.8        | 38         | 3             | WSW         | 6           | SSE       | 31.4          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:14 PM | 33.9        | 33.9       | 33.9        | 37         | 8             | WSW         | 11          | WSW       | 27.2          | 30.182 | 0    | 0            |
| 11/19/2014 | 1:15 PM | 33.9        | 33.9       | 33.8        | 36         | 6             | WSW         | 9           | SW        | 28.5          | 30.182 | 0    | 0            |
| 11/19/2014 | 1:16 PM | 33.8        | 33.9       | 33.8        | 36         | 3             | WSW         | 9           | SSW       | 31.4          | 30.182 | 0    | 0            |
| 11/19/2014 | 1:17 PM | 33.8        | 33.8       | 33.8        | 36         | 6             | SSW         | 13          | W         | 28.4          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:18 PM | 33.8        | 33.9       | 33.8        | 36         | 7             | SW          | 14          | SW        | 27.7          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:19 PM | 33.9        | 33.9       | 33.8        | 36         | 7             | SW          | 10          | SSW       | 27.8          | 30.182 | 0    | 0            |
| 11/19/2014 | 1:20 PM | 33.8        | 33.9       | 33.8        | 36         | 4             | SW          | 8           | SSW       | 30.2          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:21 PM | 34          | 34         | 33.9        | 36         | 4             | SW          | 8           | WSW       | 30.4          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:22 PM | 34.1        | 34.2       | 34.1        | 36         | 4             | SSW         | 7           | SSW       | 30.5          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:23 PM | 34.3        | 34.3       | 34.2        | 36         | 5             | WSW         | 9           | W         | 29.8          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:24 PM | 34.4        | 34.5       | 34.3        | 37         | 4             | W           | 7           | W         | 30.8          | 30.182 | 0    | 0            |
| 11/19/2014 | 1:25 PM | 34.5        | 34.6       | 34.5        | 36         | 4             | WSW         | 6           | W         | 31            | 30.18  | 0    | 0            |
| 11/19/2014 | 1:26 PM | 34.6        | 34.6       | 34.6        | 36         | 5             | SW          | 8           | WSW       | 30.1          | 30.177 | 0    | 0            |
| 11/19/2014 | 1:27 PM | 34.5        | 34.6       | 34.5        | 36         | 5             | SW          | 9           | W         | 30            | 30.179 | 0    | 0            |
| 11/19/2014 | 1:28 PM | 34.7        | 34.7       | 34.6        | 36         | 5             | WSW         | 9           | W         | 30.2          | 30.179 | 0    | 0            |
| 11/19/2014 | 1:29 PM | 34.8        | 34.9       | 34.7        | 36         | 2             | WSW         | 5           | NW        | 34            | 30.179 | 0    | 0            |
| 11/19/2014 | 1:30 PM | 35          | 35         | 34.9        | 35         | 5             | WSW         | 9           | WSW       | 30.6          | 30.179 | 0    | 0            |
| 11/19/2014 | 1:31 PM | 35          | 35.1       | 35          | 35         | 4             | SSW         | 5           | SW        | 31.5          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:32 PM | 35          | 35.1       | 35          | 35         | 3             | SSW         | 6           | SSW       | 32.7          | 30.179 | 0    | 0            |
| 11/19/2014 | 1:33 PM | 35          | 35.1       | 35          | 35         | 4             | SW          | 7           | SSW       | 31.5          | 30.179 | 0    | 0            |
| 11/19/2014 | 1:34 PM | 34.8        | 34.9       | 34.7        | 34         | 6             | SSW         | 11          | SSW       | 29.6          | 30.179 | 0    | 0            |
| 11/19/2014 | 1:35 PM | 34.5        | 34.7       | 34.4        | 35         | 6             | SW          | 9           | SW        | 29.2          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:36 PM | 34.2        | 34.3       | 34.1        | 35         | 4             | SW          | 8           | SSW       | 30.6          | 30.181 | 0    | 0            |
| 11/19/2014 | 1:37 PM | 34          | 34.1       | 33.9        | 35         | 5             | SSW         | 8           | SSW       | 29.4          | 30.18  | 0    | 0            |
| 11/19/2014 | 1:38 PM | 33.8        | 33.9       | 33.8        | 36         | 7             | SSW         | 9           | SSW       | 27.7          | 30.178 | 0    | 0            |
| 11/19/2014 | 1:39 PM | 33.6        | 33.7       | 33.6        | 36         | 5             | SSW         | 9           | SSW       | 29            | 30.179 | 0    | 0            |
| 11/19/2014 | 1:40 PM | 33.5        | 33.5       | 33.5        | 37         | 2             | WSW         | 3           | SW        | 32.6          | 30.177 | 0    | 0            |
| 11/19/2014 | 1:41 PM | 33.6        | 33.7       | 33.5        | 36         | 2             | WSW         | 4           | WSW       | 32.7          | 30.176 | 0    | 0            |
| 11/19/2014 | 1:42 PM | 33.8        | 33.9       | 33.7        | 37         | 2             | SW          | 5           | SW        | 32.9          | 30.175 | 0    | 0            |
| 11/19/2014 | 1:43 PM | 33.9        | 34         | 33.9        | 37         | 5             | SSW         | 8           | SSW       | 29.3          | 30.175 | 0    | 0            |
| 11/19/2014 | 1:44 PM | 34          | 34         | 34          | 36         | 5             | SW          | 9           | W         | 29.4          | 30.174 | 0    | 0            |
| 11/19/2014 | 1:45 PM | 34.1        | 34.1       | 34          | 36         | 9             | SSW         | 13          | SW        | 26.8          | 30.174 | 0    | 0            |
| 11/19/2014 | 1:46 PM | 33.8        | 33.9       | 33.8        | 36         | 7             | SSW         | 12          | SSW       | 27.7          | 30.174 | 0    | 0            |
| 11/19/2014 | 1:47 PM | 33.7        | 33.7       | 33.7        | 36         | 5             | SW          | 11          | SSW       | 29.1          | 30.173 | 0    | 0            |
| 11/19/2014 | 1:48 PM | 33.7        | 33.7       | 33.7        | 36         | 5             | SW          | 7           | WSW       | 29.1          | 30.173 | 0    | 0            |
| 11/19/2014 | 1:49 PM | 33.7        | 33.7       | 33.7        | 36         | 4             | SW          | 6           | SW        | 30            | 30.172 | 0    | 0            |
| 11/19/2014 | 1:50 PM | 33.7        | 33.7       | 33.7        | 36         | 5             | SW          | 7           | SW        | 29.1          | 30.172 | 0    | 0            |
| 11/19/2014 | 1:51 PM | 33.7        | 33.7       | 33.7        | 37         | 7             | SSW         | 11          | SSW       | 27.5          | 30.173 | 0    | 0            |
| 11/19/2014 | 1:52 PM | 33.6        | 33.7       | 33.6        | 36         | 6             | SSW         | 7           | SSW       | 28.1          | 30.172 | 0    | 0            |
| 11/19/2014 | 1:53 PM | 33.5        | 33.5       | 33.5        | 37         | 5             | S           | 6           | SSW       | 28.8          | 30.171 | 0    | 0            |
| 11/19/2014 | 1:54 PM | 33.5        | 33.5       | 33.5        | 38         | 6             | SSW         | 9           | S         | 28            | 30.169 | 0    | 0            |
| 11/19/2014 | 1:55 PM | 33.6        | 33.7       | 33.5        | 37         | 6             | S           | 8           | S         | 28.1          | 30.17  | 0    | 0            |
| 11/19/2014 | 1:56 PM | 33.7        | 33.7       | 33.7        | 38         | 6             | S           | 7           | S         | 28.3          | 30.168 | 0    | 0            |
| 11/19/2014 | 1:57 PM | 33.7        | 33.7       | 33.7        | 37         | 6             | SW          | 10          | SW        | 28.3          | 30.168 | 0    | 0            |
| 11/19/2014 | 1:58 PM | 33.7        | 33.8       | 33.7        | 37         | 6             | SW          | 8           | SSW       | 28.3          | 30.169 | 0    | 0            |
| 11/19/2014 | 1:59 PM | 33.9        | 33.9       | 33.8        | 37         | 6             | SSW         | 9           | SSW       | 28.5          | 30.171 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 2:00 PM | 33.9        | 34         | 33.9        | 36         | 7             | SW          | 11          | SW        | 27.8          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:01 PM | 33.9        | 33.9       | 33.8        | 36         | 3             | WSW         | 6           | SSW       | 31.5          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:02 PM | 33.8        | 33.9       | 33.8        | 37         | 5             | S           | 9           | S         | 29.2          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:03 PM | 33.9        | 33.9       | 33.8        | 36         | 6             | SSW         | 10          | SSW       | 28.5          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:04 PM | 33.9        | 33.9       | 33.8        | 36         | 8             | SSW         | 12          | SSW       | 27.2          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:05 PM | 33.8        | 33.8       | 33.8        | 36         | 7             | SSW         | 9           | SSW       | 27.7          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:06 PM | 33.8        | 33.9       | 33.8        | 37         | 4             | SW          | 7           | WSW       | 30.2          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:07 PM | 34          | 34.1       | 33.9        | 37         | 4             | SW          | 8           | SSW       | 30.4          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:08 PM | 34.2        | 34.3       | 34.1        | 36         | 5             | WSW         | 9           | SW        | 29.7          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:09 PM | 34.4        | 34.5       | 34.3        | 36         | 2             | SSW         | 3           | WSW       | 33.6          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:10 PM | 34.6        | 34.6       | 34.5        | 36         | 3             | SW          | 6           | W         | 32.3          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:11 PM | 34.7        | 34.7       | 34.7        | 35         | 7             | SW          | 10          | SW        | 28.8          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:12 PM | 34.5        | 34.7       | 34.4        | 34         | 6             | SSW         | 10          | WSW       | 29.2          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:13 PM | 34.3        | 34.4       | 34.2        | 34         | 7             | SSW         | 12          | SSW       | 28.3          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:14 PM | 34.1        | 34.2       | 33.9        | 33         | 8             | SW          | 11          | SW        | 27.4          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:15 PM | 33.7        | 33.9       | 33.6        | 34         | 7             | SSW         | 10          | SSW       | 27.5          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:16 PM | 33.5        | 33.6       | 33.4        | 35         | 7             | SSW         | 9           | SSW       | 27.3          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:17 PM | 33.3        | 33.3       | 33.3        | 36         | 6             | SSW         | 8           | SW        | 27.8          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:18 PM | 33.3        | 33.3       | 33.2        | 37         | 6             | SW          | 7           | SSW       | 27.8          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:19 PM | 33.2        | 33.2       | 33.2        | 37         | 3             | SW          | 5           | SW        | 30.7          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:20 PM | 33.2        | 33.3       | 33.2        | 37         | 2             | SW          | 4           | SW        | 32.3          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:21 PM | 33.4        | 33.5       | 33.3        | 37         | 5             | SW          | 10          | WSW       | 28.7          | 30.172 | 0    | 0            |
| 11/19/2014 | 2:22 PM | 33.6        | 33.6       | 33.5        | 36         | 7             | SW          | 10          | SSW       | 27.4          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:23 PM | 33.6        | 33.6       | 33.6        | 36         | 6             | SSW         | 9           | SW        | 28.1          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:24 PM | 33.6        | 33.7       | 33.6        | 36         | 5             | SSW         | 8           | SSW       | 29            | 30.171 | 0    | 0            |
| 11/19/2014 | 2:25 PM | 33.7        | 33.7       | 33.6        | 35         | 5             | SSW         | 11          | WSW       | 29.1          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:26 PM | 33.7        | 33.7       | 33.7        | 35         | 7             | WSW         | 12          | WSW       | 27.5          | 30.172 | 0    | 0            |
| 11/19/2014 | 2:27 PM | 33.8        | 33.8       | 33.7        | 35         | 4             | WSW         | 7           | W         | 30.2          | 30.172 | 0    | 0            |
| 11/19/2014 | 2:28 PM | 33.9        | 33.9       | 33.8        | 35         | 7             | SW          | 14          | SW        | 27.8          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:29 PM | 33.9        | 33.9       | 33.9        | 35         | 6             | SW          | 12          | WSW       | 28.5          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:30 PM | 33.9        | 33.9       | 33.8        | 35         | 10            | WSW         | 16          | SW        | 26.1          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:31 PM | 33.7        | 33.8       | 33.7        | 35         | 6             | SSW         | 10          | SSW       | 28.3          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:32 PM | 33.7        | 33.7       | 33.7        | 35         | 8             | SW          | 14          | SW        | 26.9          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:33 PM | 33.6        | 33.6       | 33.6        | 35         | 9             | SSW         | 12          | SSE       | 26.2          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:34 PM | 33.5        | 33.5       | 33.5        | 35         | 8             | SW          | 13          | SW        | 26.7          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:35 PM | 33.5        | 33.5       | 33.4        | 35         | 9             | SW          | 13          | SW        | 26.1          | 30.172 | 0    | 0            |
| 11/19/2014 | 2:36 PM | 33.4        | 33.4       | 33.4        | 36         | 6             | SW          | 9           | WSW       | 27.9          | 30.173 | 0    | 0            |
| 11/19/2014 | 2:37 PM | 33.4        | 33.4       | 33.4        | 36         | 6             | SSW         | 10          | SW        | 27.9          | 30.172 | 0    | 0            |
| 11/19/2014 | 2:38 PM | 33.4        | 33.4       | 33.4        | 37         | 7             | SSW         | 12          | SSW       | 27.2          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:39 PM | 33.4        | 33.4       | 33.4        | 37         | 5             | SSW         | 8           | S         | 28.7          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:40 PM | 33.4        | 33.4       | 33.4        | 36         | 6             | SSW         | 9           | SW        | 27.9          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:41 PM | 33.4        | 33.4       | 33.4        | 37         | 5             | S           | 8           | S         | 28.7          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:42 PM | 33.4        | 33.4       | 33.4        | 37         | 10            | S           | 14          | S         | 25.5          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:43 PM | 33.4        | 33.4       | 33.3        | 36         | 9             | S           | 14          | S         | 26            | 30.172 | 0    | 0            |
| 11/19/2014 | 2:44 PM | 33.3        | 33.3       | 33.2        | 37         | 10            | SSW         | 15          | SSW       | 25.3          | 30.175 | 0    | 0            |
| 11/19/2014 | 2:45 PM | 33.2        | 33.2       | 33.2        | 37         | 7             | SSW         | 11          | S         | 26.9          | 30.173 | 0    | 0            |
| 11/19/2014 | 2:46 PM | 33.1        | 33.2       | 33.1        | 37         | 10            | SSW         | 13          | S         | 25.1          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:47 PM | 33.1        | 33.1       | 33          | 36         | 12            | SSW         | 19          | SW        | 24.2          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:48 PM | 32.9        | 33         | 32.9        | 36         | 11            | SW          | 17          | SW        | 24.4          | 30.168 | 0    | 0            |
| 11/19/2014 | 2:49 PM | 32.8        | 32.8       | 32.8        | 37         | 9             | SW          | 13          | SW        | 25.2          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:50 PM | 32.7        | 32.8       | 32.7        | 37         | 6             | SW          | 12          | SSW       | 27.1          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:51 PM | 32.7        | 32.8       | 32.7        | 37         | 4             | SW          | 7           | WSW       | 28.9          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:52 PM | 32.9        | 33         | 32.8        | 37         | 5             | SSW         | 9           | SSW       | 28.1          | 30.169 | 0    | 0            |
| 11/19/2014 | 2:53 PM | 33          | 33         | 33          | 36         | 9             | SSW         | 14          | SW        | 25.5          | 30.17  | 0    | 0            |
| 11/19/2014 | 2:54 PM | 33          | 33         | 32.9        | 35         | 9             | SSW         | 13          | SW        | 25.5          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:55 PM | 32.9        | 32.9       | 32.8        | 34         | 9             | SW          | 14          | SW        | 25.4          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:56 PM | 32.7        | 32.7       | 32.7        | 35         | 6             | SW          | 10          | SSW       | 27.1          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:57 PM | 32.7        | 32.7       | 32.7        | 35         | 5             | SW          | 9           | SW        | 27.9          | 30.171 | 0    | 0            |
| 11/19/2014 | 2:58 PM | 32.8        | 32.8       | 32.7        | 36         | 5             | SW          | 9           | W         | 28            | 30.17  | 0    | 0            |
| 11/19/2014 | 2:59 PM | 32.9        | 32.9       | 32.8        | 36         | 8             | SW          | 10          | SW        | 25.9          | 30.173 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/19/2014 | 3:00 PM | 32.9        | 32.9       | 32.9        | 35         | 7             | SW          | 12          | SW        | 26.6          | 30.171 | 0    | 0            |
| 11/19/2014 | 3:01 PM | 32.8        | 32.9       | 32.8        | 36         | 8             | SW          | 10          | WSW       | 25.8          | 30.172 | 0    | 0            |
| 11/19/2014 | 3:02 PM | 32.8        | 32.8       | 32.8        | 36         | 5             | SW          | 7           | SSW       | 28            | 30.172 | 0    | 0            |
| 11/19/2014 | 3:03 PM | 32.8        | 32.8       | 32.8        | 36         | 8             | SSW         | 12          | SSW       | 25.8          | 30.171 | 0    | 0            |
| 11/19/2014 | 3:04 PM | 32.8        | 32.8       | 32.8        | 35         | 9             | SSW         | 15          | SSW       | 25.2          | 30.17  | 0    | 0            |
| 11/19/2014 | 3:05 PM | 32.8        | 32.8       | 32.8        | 35         | 10            | SW          | 16          | SW        | 24.7          | 30.171 | 0    | 0            |
| 11/19/2014 | 3:06 PM | 32.7        | 32.8       | 32.6        | 35         | 10            | SW          | 16          | SW        | 24.6          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:07 PM | 32.6        | 32.6       | 32.6        | 35         | 5             | SW          | 9           | SW        | 27.8          | 30.17  | 0    | 0            |
| 11/19/2014 | 3:08 PM | 32.6        | 32.7       | 32.6        | 36         | 6             | SSW         | 9           | S         | 26.9          | 30.167 | 0    | 0            |
| 11/19/2014 | 3:09 PM | 32.8        | 32.8       | 32.7        | 36         | 4             | SW          | 6           | SW        | 29            | 30.17  | 0    | 0            |
| 11/19/2014 | 3:10 PM | 32.8        | 32.9       | 32.8        | 37         | 7             | SW          | 13          | SSW       | 26.5          | 30.171 | 0    | 0            |
| 11/19/2014 | 3:11 PM | 32.8        | 32.8       | 32.8        | 37         | 8             | SSW         | 12          | SW        | 25.8          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:12 PM | 32.8        | 32.8       | 32.7        | 37         | 7             | SW          | 15          | W         | 26.5          | 30.17  | 0    | 0            |
| 11/19/2014 | 3:13 PM | 32.7        | 32.8       | 32.7        | 37         | 6             | SW          | 8           | SSW       | 27.1          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:14 PM | 32.7        | 32.7       | 32.6        | 37         | 7             | SW          | 10          | SW        | 26.3          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:15 PM | 32.6        | 32.6       | 32.6        | 38         | 7             | SW          | 12          | SSW       | 26.2          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:16 PM | 32.6        | 32.6       | 32.6        | 38         | 5             | SW          | 10          | SW        | 27.8          | 30.168 | 0    | 0            |
| 11/19/2014 | 3:17 PM | 32.6        | 32.6       | 32.6        | 39         | 8             | SSW         | 10          | SSW       | 25.6          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:18 PM | 32.7        | 32.7       | 32.6        | 38         | 4             | SW          | 8           | SSW       | 28.9          | 30.167 | 0    | 0            |
| 11/19/2014 | 3:19 PM | 32.7        | 32.7       | 32.7        | 38         | 6             | SW          | 9           | SW        | 27.1          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:20 PM | 32.7        | 32.7       | 32.7        | 38         | 6             | SW          | 9           | SSW       | 27.1          | 30.167 | 0    | 0            |
| 11/19/2014 | 3:21 PM | 32.7        | 32.8       | 32.7        | 38         | 5             | SW          | 8           | WSW       | 27.9          | 30.166 | 0    | 0            |
| 11/19/2014 | 3:22 PM | 32.8        | 32.8       | 32.8        | 38         | 5             | W           | 11          | W         | 28            | 30.167 | 0    | 0            |
| 11/19/2014 | 3:23 PM | 32.9        | 33         | 32.9        | 38         | 7             | WSW         | 11          | SW        | 26.6          | 30.167 | 0    | 0            |
| 11/19/2014 | 3:24 PM | 33          | 33         | 33          | 38         | 4             | SW          | 7           | W         | 29.2          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:25 PM | 33.1        | 33.1       | 33          | 38         | 6             | WSW         | 8           | WSW       | 27.5          | 30.168 | 0    | 0            |
| 11/19/2014 | 3:26 PM | 33.1        | 33.1       | 33          | 38         | 6             | SW          | 9           | SW        | 27.5          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:27 PM | 33          | 33         | 33          | 38         | 4             | SSW         | 8           | SW        | 29.2          | 30.168 | 0    | 0            |
| 11/19/2014 | 3:28 PM | 33          | 33         | 33          | 38         | 6             | SW          | 11          | SW        | 27.4          | 30.169 | 0    | 0            |
| 11/19/2014 | 3:29 PM | 33          | 33         | 33          | 38         | 4             | SW          | 6           | SW        | 29.2          | 30.17  | 0    | 0            |
| 11/19/2014 | 3:30 PM | 33          | 33         | 33          | 39         | 5             | SSW         | 8           | SSW       | 28.3          | 30.169 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 7:00 AM | 37.2        | 37.2       | 37.2        | 50         | 3             | SW          | 7           | WSW       | 35.2          | 29.945 | 0    | 0            |
| 11/20/2014 | 7:01 AM | 37.2        | 37.2       | 37.2        | 50         | 5             | WSW         | 10          | WSW       | 33.2          | 29.944 | 0    | 0            |
| 11/20/2014 | 7:02 AM | 37.2        | 37.2       | 37.1        | 51         | 4             | SW          | 8           | WSW       | 34.1          | 29.945 | 0    | 0            |
| 11/20/2014 | 7:03 AM | 37.2        | 37.2       | 37.1        | 51         | 4             | SW          | 8           | SW        | 34.1          | 29.945 | 0    | 0            |
| 11/20/2014 | 7:04 AM | 37.2        | 37.2       | 37.1        | 51         | 4             | SW          | 8           | WSW       | 34.1          | 29.944 | 0    | 0            |
| 11/20/2014 | 7:05 AM | 37.2        | 37.2       | 37.2        | 51         | 4             | WSW         | 10          | WSW       | 34.1          | 29.942 | 0    | 0            |
| 11/20/2014 | 7:06 AM | 37.2        | 37.2       | 37.2        | 51         | 3             | W           | 6           | W         | 35.2          | 29.942 | 0    | 0            |
| 11/20/2014 | 7:07 AM | 37.2        | 37.2       | 37.1        | 51         | 3             | SW          | 5           | SW        | 35.2          | 29.941 | 0    | 0            |
| 11/20/2014 | 7:08 AM | 37.2        | 37.2       | 37.1        | 51         | 3             | SW          | 8           | WSW       | 35.2          | 29.942 | 0    | 0            |
| 11/20/2014 | 7:09 AM | 37.1        | 37.1       | 37.1        | 51         | 4             | SW          | 7           | SW        | 34            | 29.941 | 0    | 0            |
| 11/20/2014 | 7:10 AM | 37.1        | 37.1       | 37.1        | 51         | 4             | SW          | 7           | SSW       | 34            | 29.941 | 0    | 0            |
| 11/20/2014 | 7:11 AM | 37.1        | 37.1       | 37.1        | 51         | 6             | SW          | 10          | SSW       | 32.3          | 29.94  | 0    | 0            |
| 11/20/2014 | 7:12 AM | 37.1        | 37.1       | 37.1        | 51         | 6             | SW          | 9           | WSW       | 32.3          | 29.941 | 0    | 0            |
| 11/20/2014 | 7:13 AM | 37.1        | 37.2       | 37.1        | 51         | 4             | SW          | 8           | W         | 34            | 29.941 | 0    | 0            |
| 11/20/2014 | 7:14 AM | 37.2        | 37.2       | 37.2        | 51         | 3             | SW          | 7           | WSW       | 35.2          | 29.941 | 0    | 0            |
| 11/20/2014 | 7:15 AM | 37.3        | 37.3       | 37.3        | 51         | 5             | SW          | 11          | SW        | 33.3          | 29.94  | 0    | 0            |
| 11/20/2014 | 7:16 AM | 37.3        | 37.4       | 37.3        | 50         | 2             | SW          | 4           | SW        | 36.8          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:17 AM | 37.3        | 37.3       | 37.3        | 51         | 3             | SW          | 7           | SW        | 35.3          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:18 AM | 37.3        | 37.3       | 37.3        | 50         | 6             | SW          | 10          | SW        | 32.5          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:19 AM | 37.3        | 37.3       | 37.2        | 50         | 5             | SSW         | 9           | WSW       | 33.3          | 29.94  | 0    | 0            |
| 11/20/2014 | 7:20 AM | 37.3        | 37.3       | 37.2        | 51         | 4             | WSW         | 7           | W         | 34.2          | 29.941 | 0    | 0            |
| 11/20/2014 | 7:21 AM | 37.2        | 37.2       | 37.2        | 51         | 2             | W           | 5           | WSW       | 36.7          | 29.938 | 0    | 0            |
| 11/20/2014 | 7:22 AM | 37.3        | 37.3       | 37.2        | 51         | 6             | SW          | 13          | SW        | 32.5          | 29.935 | 0    | 0            |
| 11/20/2014 | 7:23 AM | 37.3        | 37.3       | 37.3        | 51         | 5             | SW          | 10          | WSW       | 33.3          | 29.934 | 0    | 0            |
| 11/20/2014 | 7:24 AM | 37.3        | 37.3       | 37.3        | 51         | 3             | WSW         | 7           | WSW       | 35.3          | 29.936 | 0    | 0            |
| 11/20/2014 | 7:25 AM | 37.4        | 37.4       | 37.3        | 51         | 4             | SW          | 7           | SW        | 34.3          | 29.936 | 0    | 0            |
| 11/20/2014 | 7:26 AM | 37.4        | 37.4       | 37.4        | 51         | 5             | WSW         | 9           | WSW       | 33.4          | 29.936 | 0    | 0            |
| 11/20/2014 | 7:27 AM | 37.4        | 37.4       | 37.4        | 51         | 4             | WSW         | 8           | W         | 34.3          | 29.934 | 0    | 0            |
| 11/20/2014 | 7:28 AM | 37.4        | 37.4       | 37.4        | 51         | 5             | W           | 7           | W         | 33.4          | 29.933 | 0    | 0            |
| 11/20/2014 | 7:29 AM | 37.5        | 37.5       | 37.4        | 51         | 4             | WSW         | 8           | WSW       | 34.4          | 29.934 | 0    | 0            |
| 11/20/2014 | 7:30 AM | 37.5        | 37.5       | 37.5        | 51         | 4             | WSW         | 7           | SW        | 34.4          | 29.933 | 0    | 0            |
| 11/20/2014 | 7:31 AM | 37.6        | 37.6       | 37.5        | 51         | 5             | SW          | 7           | SW        | 33.7          | 29.933 | 0    | 0            |
| 11/20/2014 | 7:32 AM | 37.7        | 37.7       | 37.6        | 50         | 6             | SW          | 10          | WSW       | 33            | 29.931 | 0    | 0            |
| 11/20/2014 | 7:33 AM | 37.7        | 37.8       | 37.7        | 51         | 3             | W           | 7           | SW        | 35.8          | 29.933 | 0    | 0            |
| 11/20/2014 | 7:34 AM | 37.8        | 37.9       | 37.8        | 51         | 5             | SW          | 8           | WSW       | 33.9          | 29.933 | 0    | 0            |
| 11/20/2014 | 7:35 AM | 37.9        | 37.9       | 37.9        | 50         | 3             | WSW         | 5           | WSW       | 36            | 29.937 | 0    | 0            |
| 11/20/2014 | 7:36 AM | 37.9        | 37.9       | 37.9        | 51         | 4             | SW          | 9           | WSW       | 34.9          | 29.934 | 0    | 0            |
| 11/20/2014 | 7:37 AM | 37.9        | 37.9       | 37.9        | 50         | 4             | SW          | 8           | SW        | 34.9          | 29.934 | 0    | 0            |
| 11/20/2014 | 7:38 AM | 37.9        | 37.9       | 37.9        | 50         | 4             | WSW         | 6           | SW        | 34.9          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:39 AM | 37.9        | 37.9       | 37.9        | 51         | 5             | SW          | 8           | WSW       | 34            | 29.936 | 0    | 0            |
| 11/20/2014 | 7:40 AM | 37.9        | 37.9       | 37.9        | 51         | 2             | W           | 5           | WSW       | 37.5          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:41 AM | 37.9        | 37.9       | 37.9        | 51         | 5             | WSW         | 7           | W         | 34            | 29.936 | 0    | 0            |
| 11/20/2014 | 7:42 AM | 38          | 38         | 38          | 51         | 2             | SW          | 3           | SW        | 37.6          | 29.938 | 0    | 0            |
| 11/20/2014 | 7:43 AM | 37.9        | 38         | 37.9        | 51         | 5             | SW          | 11          | SW        | 34            | 29.938 | 0    | 0            |
| 11/20/2014 | 7:44 AM | 37.9        | 37.9       | 37.9        | 51         | 3             | SW          | 5           | SW        | 36            | 29.936 | 0    | 0            |
| 11/20/2014 | 7:45 AM | 37.9        | 37.9       | 37.9        | 51         | 4             | SW          | 7           | SW        | 34.9          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:46 AM | 37.9        | 37.9       | 37.8        | 51         | 5             | SW          | 8           | WSW       | 34            | 29.937 | 0    | 0            |
| 11/20/2014 | 7:47 AM | 37.8        | 37.8       | 37.8        | 51         | 4             | SW          | 6           | SW        | 34.8          | 29.934 | 0    | 0            |
| 11/20/2014 | 7:48 AM | 37.8        | 37.8       | 37.8        | 51         | 6             | SW          | 9           | WSW       | 33.1          | 29.936 | 0    | 0            |
| 11/20/2014 | 7:49 AM | 37.7        | 37.8       | 37.7        | 51         | 6             | SW          | 11          | SW        | 33            | 29.935 | 0    | 0            |
| 11/20/2014 | 7:50 AM | 37.7        | 37.7       | 37.7        | 51         | 5             | SW          | 7           | WSW       | 33.8          | 29.936 | 0    | 0            |
| 11/20/2014 | 7:51 AM | 37.7        | 37.7       | 37.7        | 52         | 3             | SW          | 7           | WSW       | 35.8          | 29.935 | 0    | 0            |
| 11/20/2014 | 7:52 AM | 37.8        | 37.8       | 37.7        | 52         | 5             | SW          | 9           | WSW       | 33.9          | 29.935 | 0    | 0            |
| 11/20/2014 | 7:53 AM | 37.8        | 37.8       | 37.8        | 53         | 3             | SW          | 6           | SW        | 35.9          | 29.935 | 0    | 0            |
| 11/20/2014 | 7:54 AM | 37.8        | 37.9       | 37.8        | 52         | 5             | SW          | 9           | WSW       | 33.9          | 29.935 | 0    | 0            |
| 11/20/2014 | 7:55 AM | 37.9        | 37.9       | 37.9        | 51         | 5             | SW          | 8           | W         | 34            | 29.935 | 0    | 0            |
| 11/20/2014 | 7:56 AM | 38          | 38         | 37.9        | 51         | 5             | SW          | 8           | WSW       | 34.1          | 29.935 | 0    | 0            |
| 11/20/2014 | 7:57 AM | 38.1        | 38.2       | 38.1        | 51         | 5             | WSW         | 9           | WSW       | 34.2          | 29.937 | 0    | 0            |
| 11/20/2014 | 7:58 AM | 38.2        | 38.3       | 38.2        | 51         | 4             | SW          | 8           | SW        | 35.2          | 29.936 | 0    | 0            |
| 11/20/2014 | 7:59 AM | 38.3        | 38.3       | 38.3        | 50         | 8             | SW          | 13          | W         | 32.5          | 29.935 | 0    | 0            |
| 11/20/2014 | 8:00 AM | 38.3        | 38.4       | 38.3        | 50         | 8             | SW          | 13          | SW        | 32.5          | 29.935 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 8:01 AM | 38.4        | 38.4       | 38.4        | 50         | 6             | SW          | 9           | WSW       | 33.9          | 29.935 | 0    | 0            |
| 11/20/2014 | 8:02 AM | 38.4        | 38.4       | 38.4        | 50         | 4             | WSW         | 6           | W         | 35.5          | 29.936 | 0    | 0            |
| 11/20/2014 | 8:03 AM | 38.5        | 38.5       | 38.4        | 50         | 5             | WSW         | 8           | WSW       | 34.7          | 29.935 | 0    | 0            |
| 11/20/2014 | 8:04 AM | 38.5        | 38.6       | 38.5        | 50         | 7             | SW          | 11          | SSW       | 33.3          | 29.935 | 0    | 0            |
| 11/20/2014 | 8:05 AM | 38.6        | 38.6       | 38.6        | 49         | 7             | SW          | 11          | SW        | 33.5          | 29.934 | 0    | 0            |
| 11/20/2014 | 8:06 AM | 38.6        | 38.6       | 38.6        | 50         | 7             | WSW         | 12          | WSW       | 33.5          | 29.936 | 0    | 0            |
| 11/20/2014 | 8:07 AM | 38.6        | 38.6       | 38.6        | 50         | 5             | SW          | 7           | SSW       | 34.8          | 29.936 | 0    | 0            |
| 11/20/2014 | 8:08 AM | 38.7        | 38.7       | 38.7        | 49         | 7             | SW          | 10          | WSW       | 33.6          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:09 AM | 38.7        | 38.7       | 38.7        | 50         | 5             | SW          | 9           | W         | 34.9          | 29.935 | 0    | 0            |
| 11/20/2014 | 8:10 AM | 38.8        | 38.8       | 38.8        | 50         | 3             | WSW         | 7           | WSW       | 37            | 29.932 | 0    | 0            |
| 11/20/2014 | 8:11 AM | 38.8        | 38.8       | 38.8        | 50         | 2             | WSW         | 3           | WSW       | 38.4          | 29.934 | 0    | 0            |
| 11/20/2014 | 8:12 AM | 38.9        | 38.9       | 38.8        | 50         | 2             | SW          | 3           | SW        | 38.6          | 29.934 | 0    | 0            |
| 11/20/2014 | 8:13 AM | 38.9        | 39         | 38.9        | 49         | 4             | SW          | 7           | SW        | 36            | 29.933 | 0    | 0            |
| 11/20/2014 | 8:14 AM | 39          | 39         | 39          | 49         | 3             | WSW         | 6           | W         | 37.2          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:15 AM | 39.1        | 39.1       | 39.1        | 49         | 3             | WSW         | 6           | SW        | 37.3          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:16 AM | 39.2        | 39.2       | 39.1        | 49         | 4             | WSW         | 8           | WSW       | 36.4          | 29.931 | 0    | 0            |
| 11/20/2014 | 8:17 AM | 39.2        | 39.3       | 39.2        | 49         | 3             | WSW         | 5           | WSW       | 37.5          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:18 AM | 39.3        | 39.3       | 39.3        | 49         | 3             | WSW         | 6           | SW        | 37.6          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:19 AM | 39.4        | 39.4       | 39.3        | 49         | 4             | W           | 6           | W         | 36.6          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:20 AM | 39.5        | 39.5       | 39.5        | 49         | 3             | WSW         | 7           | WSW       | 37.8          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:21 AM | 39.6        | 39.6       | 39.5        | 49         | 5             | SSW         | 7           | SSW       | 36            | 29.933 | 0    | 0            |
| 11/20/2014 | 8:22 AM | 39.6        | 39.6       | 39.6        | 48         | 5             | SW          | 7           | SW        | 36            | 29.933 | 0    | 0            |
| 11/20/2014 | 8:23 AM | 39.7        | 39.7       | 39.7        | 48         | 4             | W           | 7           | WNW       | 37            | 29.933 | 0    | 0            |
| 11/20/2014 | 8:24 AM | 39.7        | 39.8       | 39.7        | 49         | 7             | W           | 11          | W         | 34.8          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:25 AM | 39.8        | 39.8       | 39.8        | 49         | 4             | WSW         | 9           | W         | 37.1          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:26 AM | 39.9        | 39.9       | 39.9        | 48         | 3             | WSW         | 4           | WSW       | 38.3          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:27 AM | 40          | 40         | 39.9        | 47         | 7             | SW          | 10          | SW        | 35.1          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:28 AM | 40          | 40         | 39.9        | 47         | 6             | SW          | 9           | SW        | 35.8          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:29 AM | 39.9        | 39.9       | 39.9        | 47         | 5             | SW          | 10          | WSW       | 36.4          | 29.934 | 0    | 0            |
| 11/20/2014 | 8:30 AM | 39.9        | 40         | 39.9        | 47         | 4             | SW          | 7           | SW        | 37.2          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:31 AM | 40          | 40         | 40          | 47         | 6             | SW          | 12          | SW        | 35.8          | 29.931 | 0    | 0            |
| 11/20/2014 | 8:32 AM | 40.1        | 40.1       | 40.1        | 47         | 7             | WSW         | 11          | WSW       | 35.2          | 29.934 | 0    | 0            |
| 11/20/2014 | 8:33 AM | 40.2        | 40.2       | 40.2        | 47         | 5             | WSW         | 10          | SW        | 36.7          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:34 AM | 40.2        | 40.3       | 40.2        | 47         | 6             | WSW         | 10          | WNW       | 36            | 29.934 | 0    | 0            |
| 11/20/2014 | 8:35 AM | 40.3        | 40.3       | 40.2        | 47         | 4             | WSW         | 7           | SW        | 37.7          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:36 AM | 40.4        | 40.4       | 40.4        | 47         | 4             | W           | 8           | SW        | 37.8          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:37 AM | 40.4        | 40.5       | 40.4        | 46         | 4             | SW          | 8           | WSW       | 37.8          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:38 AM | 40.5        | 40.5       | 40.5        | 46         | 4             | WSW         | 7           | WSW       | 37.9          | 29.933 | 0    | 0            |
| 11/20/2014 | 8:39 AM | 40.5        | 40.6       | 40.5        | 46         | 4             | WSW         | 7           | W         | 37.9          | 29.931 | 0    | 0            |
| 11/20/2014 | 8:40 AM | 40.6        | 40.7       | 40.6        | 46         | 3             | SW          | 4           | SW        | 39.1          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:41 AM | 40.7        | 40.7       | 40.7        | 46         | 5             | WSW         | 9           | WSW       | 37.3          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:42 AM | 40.7        | 40.7       | 40.7        | 46         | 5             | SW          | 9           | WSW       | 37.3          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:43 AM | 40.8        | 40.8       | 40.8        | 46         | 3             | WSW         | 7           | WSW       | 39.3          | 29.932 | 0    | 0            |
| 11/20/2014 | 8:44 AM | 40.9        | 40.9       | 40.8        | 46         | 3             | SW          | 5           | SW        | 39.4          | 29.931 | 0    | 0            |
| 11/20/2014 | 8:45 AM | 40.9        | 41         | 40.9        | 46         | 4             | WSW         | 10          | WSW       | 38.4          | 29.931 | 0    | 0            |
| 11/20/2014 | 8:46 AM | 41          | 41.1       | 41          | 45         | 5             | SW          | 7           | W         | 37.6          | 29.93  | 0    | 0            |
| 11/20/2014 | 8:47 AM | 41.1        | 41.1       | 41.1        | 45         | 5             | SW          | 8           | SSW       | 37.7          | 29.93  | 0    | 0            |
| 11/20/2014 | 8:48 AM | 41.1        | 41.1       | 41.1        | 45         | 4             | SW          | 7           | SSW       | 38.6          | 29.928 | 0    | 0            |
| 11/20/2014 | 8:49 AM | 41.1        | 41.2       | 41.1        | 45         | 4             | SW          | 11          | SSW       | 38.6          | 29.929 | 0    | 0            |
| 11/20/2014 | 8:50 AM | 41.2        | 41.2       | 41.1        | 45         | 7             | SW          | 13          | SW        | 36.5          | 29.928 | 0    | 0            |
| 11/20/2014 | 8:51 AM | 41.2        | 41.2       | 41.1        | 45         | 5             | WSW         | 9           | WNW       | 37.8          | 29.928 | 0    | 0            |
| 11/20/2014 | 8:52 AM | 41.2        | 41.2       | 41.2        | 45         | 4             | SW          | 5           | SW        | 38.7          | 29.929 | 0    | 0            |
| 11/20/2014 | 8:53 AM | 41.2        | 41.2       | 41.2        | 45         | 5             | SW          | 10          | SW        | 37.8          | 29.929 | 0    | 0            |
| 11/20/2014 | 8:54 AM | 41.2        | 41.3       | 41.2        | 45         | 7             | WSW         | 10          | SW        | 36.5          | 29.928 | 0    | 0            |
| 11/20/2014 | 8:55 AM | 41.3        | 41.3       | 41.2        | 45         | 6             | SW          | 10          | SSW       | 37.3          | 29.928 | 0    | 0            |
| 11/20/2014 | 8:56 AM | 41.3        | 41.3       | 41.3        | 45         | 5             | SW          | 8           | SSW       | 38            | 29.928 | 0    | 0            |
| 11/20/2014 | 8:57 AM | 41.3        | 41.4       | 41.3        | 45         | 6             | SW          | 8           | SW        | 37.3          | 29.927 | 0    | 0            |
| 11/20/2014 | 8:58 AM | 41.4        | 41.4       | 41.4        | 45         | 3             | SW          | 5           | SW        | 39.9          | 29.929 | 0    | 0            |
| 11/20/2014 | 8:59 AM | 41.5        | 41.6       | 41.5        | 46         | 2             | SW          | 4           | SW        | 41.5          | 29.93  | 0    | 0            |
| 11/20/2014 | 9:00 AM | 41.6        | 41.7       | 41.6        | 46         | 3             | SW          | 5           | SSW       | 40.2          | 29.93  | 0    | 0            |
| 11/20/2014 | 9:01 AM | 41.7        | 41.8       | 41.7        | 46         | 1             | SSW         | 3           | SSW       | 41.7          | 29.93  | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 9:02 AM  | 41.8        | 41.8       | 41.8        | 46         | 6             | SW          | 12          | SW        | 37.9          | 29.928 | 0    | 0            |
| 11/20/2014 | 9:03 AM  | 41.9        | 41.9       | 41.8        | 45         | 7             | SW          | 11          | SW        | 37.4          | 29.929 | 0    | 0            |
| 11/20/2014 | 9:04 AM  | 41.8        | 41.8       | 41.8        | 46         | 3             | SW          | 5           | SW        | 40.4          | 29.928 | 0    | 0            |
| 11/20/2014 | 9:05 AM  | 41.8        | 41.9       | 41.8        | 46         | 3             | SW          | 4           | SW        | 40.4          | 29.928 | 0    | 0            |
| 11/20/2014 | 9:06 AM  | 41.9        | 42         | 41.9        | 45         | 4             | SW          | 7           | SW        | 39.5          | 29.927 | 0    | 0            |
| 11/20/2014 | 9:07 AM  | 42          | 42.1       | 42          | 45         | 4             | W           | 9           | W         | 39.6          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:08 AM  | 42.2        | 42.2       | 42.1        | 45         | 1             | WSW         | 3           | WSW       | 42.2          | 29.924 | 0    | 0            |
| 11/20/2014 | 9:09 AM  | 42.3        | 42.3       | 42.2        | 45         | 2             | SW          | 4           | SW        | 42.3          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:10 AM  | 42.4        | 42.4       | 42.4        | 45         | 4             | SW          | 7           | WSW       | 40.1          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:11 AM  | 42.5        | 42.6       | 42.5        | 44         | 6             | SW          | 9           | WSW       | 38.7          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:12 AM  | 42.6        | 42.6       | 42.5        | 45         | 4             | SW          | 6           | SW        | 40.3          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:13 AM  | 42.6        | 42.6       | 42.6        | 45         | 3             | SW          | 6           | SW        | 41.3          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:14 AM  | 42.5        | 42.5       | 42.5        | 45         | 5             | SSW         | 6           | SW        | 39.4          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:15 AM  | 42.5        | 42.5       | 42.5        | 45         | 3             | SSW         | 4           | SSW       | 41.2          | 29.925 | 0    | 0            |
| 11/20/2014 | 9:16 AM  | 42.6        | 42.6       | 42.5        | 46         | 4             | W           | 8           | WSW       | 40.3          | 29.924 | 0    | 0            |
| 11/20/2014 | 9:17 AM  | 42.7        | 42.8       | 42.7        | 46         | 2             | W           | 4           | W         | 42.7          | 29.924 | 0    | 0            |
| 11/20/2014 | 9:18 AM  | 43          | 43.1       | 42.9        | 45         | 2             | SW          | 3           | SW        | 43            | 29.923 | 0    | 0            |
| 11/20/2014 | 9:19 AM  | 43.1        | 43.2       | 43.1        | 45         | 2             | SW          | 4           | SW        | 43.1          | 29.924 | 0    | 0            |
| 11/20/2014 | 9:20 AM  | 43.3        | 43.4       | 43.2        | 46         | 1             | SW          | 3           | SW        | 43.3          | 29.922 | 0    | 0            |
| 11/20/2014 | 9:21 AM  | 43.5        | 43.6       | 43.4        | 46         | 2             | SW          | 4           | SW        | 43.5          | 29.922 | 0    | 0            |
| 11/20/2014 | 9:22 AM  | 43.7        | 43.7       | 43.6        | 45         | 2             | SW          | 3           | SW        | 43.7          | 29.921 | 0    | 0            |
| 11/20/2014 | 9:23 AM  | 43.8        | 43.9       | 43.7        | 44         | 1             | SW          | 3           | SW        | 43.8          | 29.921 | 0    | 0            |
| 11/20/2014 | 9:24 AM  | 43.9        | 43.9       | 43.9        | 44         | 3             | SW          | 5           | SW        | 42.8          | 29.92  | 0    | 0            |
| 11/20/2014 | 9:25 AM  | 43.9        | 44         | 43.9        | 44         | 3             | SSW         | 8           | SW        | 42.8          | 29.92  | 0    | 0            |
| 11/20/2014 | 9:26 AM  | 43.9        | 43.9       | 43.9        | 44         | 5             | SSW         | 9           | SSW       | 41.1          | 29.921 | 0    | 0            |
| 11/20/2014 | 9:27 AM  | 43.8        | 43.8       | 43.8        | 44         | 2             | SW          | 3           | SW        | 43.8          | 29.922 | 0    | 0            |
| 11/20/2014 | 9:28 AM  | 43.8        | 43.8       | 43.8        | 44         | 5             | SSW         | 9           | SSW       | 41            | 29.92  | 0    | 0            |
| 11/20/2014 | 9:29 AM  | 43.8        | 43.8       | 43.8        | 44         | 5             | WSW         | 10          | SSW       | 41            | 29.919 | 0    | 0            |
| 11/20/2014 | 9:30 AM  | 43.8        | 43.8       | 43.8        | 45         | 5             | SW          | 9           | WSW       | 41            | 29.92  | 0    | 0            |
| 11/20/2014 | 9:31 AM  | 43.8        | 43.9       | 43.8        | 44         | 4             | S           | 7           | SSW       | 41.7          | 29.918 | 0    | 0            |
| 11/20/2014 | 9:32 AM  | 43.9        | 43.9       | 43.9        | 45         | 8             | SSW         | 12          | S         | 39.3          | 29.918 | 0    | 0            |
| 11/20/2014 | 9:33 AM  | 43.9        | 43.9       | 43.9        | 45         | 6             | SW          | 13          | SW        | 40.4          | 29.917 | 0    | 0            |
| 11/20/2014 | 9:34 AM  | 44          | 44         | 43.9        | 45         | 6             | SSW         | 10          | SW        | 40.5          | 29.918 | 0    | 0            |
| 11/20/2014 | 9:35 AM  | 44          | 44.1       | 44          | 44         | 6             | SSW         | 9           | WSW       | 40.5          | 29.916 | 0    | 0            |
| 11/20/2014 | 9:36 AM  | 44.1        | 44.1       | 44.1        | 44         | 5             | SW          | 8           | WSW       | 41.3          | 29.915 | 0    | 0            |
| 11/20/2014 | 9:37 AM  | 44.1        | 44.2       | 44.1        | 44         | 7             | SW          | 12          | SW        | 40.1          | 29.916 | 0    | 0            |
| 11/20/2014 | 9:38 AM  | 44.1        | 44.1       | 44.1        | 44         | 5             | SW          | 6           | SW        | 41.3          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:39 AM  | 44.1        | 44.1       | 44.1        | 44         | 4             | WSW         | 9           | WSW       | 42            | 29.915 | 0    | 0            |
| 11/20/2014 | 9:40 AM  | 44.2        | 44.2       | 44.2        | 44         | 6             | SW          | 10          | SSW       | 40.7          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:41 AM  | 44.2        | 44.2       | 44.2        | 43         | 4             | SSW         | 8           | SW        | 42.1          | 29.916 | 0    | 0            |
| 11/20/2014 | 9:42 AM  | 44.2        | 44.2       | 44.2        | 44         | 5             | SW          | 9           | SW        | 41.4          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:43 AM  | 44.2        | 44.2       | 44.2        | 43         | 5             | SW          | 9           | W         | 41.4          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:44 AM  | 44.2        | 44.3       | 44.2        | 44         | 5             | WSW         | 7           | SW        | 41.4          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:45 AM  | 44.3        | 44.3       | 44.2        | 44         | 4             | SW          | 7           | W         | 42.3          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:46 AM  | 44.4        | 44.4       | 44.3        | 44         | 5             | SW          | 8           | SW        | 41.6          | 29.914 | 0    | 0            |
| 11/20/2014 | 9:47 AM  | 44.5        | 44.6       | 44.5        | 44         | 4             | SW          | 6           | SW        | 42.5          | 29.913 | 0    | 0            |
| 11/20/2014 | 9:48 AM  | 44.6        | 44.7       | 44.6        | 44         | 4             | SW          | 5           | WSW       | 42.6          | 29.912 | 0    | 0            |
| 11/20/2014 | 9:49 AM  | 44.7        | 44.8       | 44.7        | 44         | 5             | SW          | 7           | WSW       | 42            | 29.913 | 0    | 0            |
| 11/20/2014 | 9:50 AM  | 44.9        | 44.9       | 44.8        | 43         | 5             | SW          | 9           | SW        | 42.2          | 29.912 | 0    | 0            |
| 11/20/2014 | 9:51 AM  | 45.1        | 45.1       | 45          | 43         | 5             | SSW         | 7           | SSW       | 42.4          | 29.912 | 0    | 0            |
| 11/20/2014 | 9:52 AM  | 45.3        | 45.3       | 45.2        | 44         | 3             | W           | 6           | W         | 44.4          | 29.912 | 0    | 0            |
| 11/20/2014 | 9:53 AM  | 45.5        | 45.6       | 45.4        | 43         | 2             | SW          | 5           | SW        | 45.5          | 29.913 | 0    | 0            |
| 11/20/2014 | 9:54 AM  | 45.7        | 45.8       | 45.6        | 43         | 6             | W           | 10          | WSW       | 42.5          | 29.913 | 0    | 0            |
| 11/20/2014 | 9:55 AM  | 45.9        | 45.9       | 45.8        | 43         | 5             | WSW         | 9           | WSW       | 43.4          | 29.911 | 0    | 0            |
| 11/20/2014 | 9:56 AM  | 46          | 46.1       | 46          | 42         | 7             | W           | 10          | WSW       | 42.4          | 29.909 | 0    | 0            |
| 11/20/2014 | 9:57 AM  | 46.1        | 46.1       | 46.1        | 43         | 6             | WSW         | 9           | WSW       | 43            | 29.91  | 0    | 0            |
| 11/20/2014 | 9:58 AM  | 46.1        | 46.1       | 46          | 42         | 5             | SW          | 8           | WSW       | 43.6          | 29.909 | 0    | 0            |
| 11/20/2014 | 9:59 AM  | 46          | 46         | 45.9        | 41         | 6             | SW          | 9           | SW        | 42.9          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:00 AM | 45.9        | 45.9       | 45.8        | 42         | 6             | SW          | 12          | SW        | 42.8          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:01 AM | 45.8        | 45.8       | 45.7        | 42         | 5             | SW          | 9           | SW        | 43.3          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:02 AM | 45.7        | 45.7       | 45.7        | 42         | 3             | SW          | 5           | SW        | 44.8          | 29.909 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 10:03 AM | 45.7        | 45.7       | 45.6        | 42         | 4             | SW          | 6           | SW        | 43.9          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:04 AM | 45.7        | 45.7       | 45.7        | 43         | 4             | SW          | 6           | SW        | 43.9          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:05 AM | 45.7        | 45.7       | 45.7        | 42         | 8             | SSW         | 12          | SSW       | 41.4          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:06 AM | 45.6        | 45.6       | 45.6        | 42         | 7             | SW          | 11          | WSW       | 41.9          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:07 AM | 45.5        | 45.5       | 45.5        | 42         | 6             | SW          | 10          | SW        | 42.3          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:08 AM | 45.4        | 45.4       | 45.4        | 43         | 3             | WSW         | 6           | SW        | 44.5          | 29.907 | 0    | 0            |
| 11/20/2014 | 10:09 AM | 45.4        | 45.4       | 45.4        | 43         | 3             | SW          | 5           | SW        | 44.5          | 29.907 | 0    | 0            |
| 11/20/2014 | 10:10 AM | 45.4        | 45.4       | 45.4        | 43         | 4             | SW          | 7           | SW        | 43.5          | 29.908 | 0    | 0            |
| 11/20/2014 | 10:11 AM | 45.4        | 45.4       | 45.4        | 42         | 6             | SSW         | 9           | WSW       | 42.2          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:12 AM | 45.5        | 45.5       | 45.4        | 42         | 6             | SSW         | 9           | SSW       | 42.3          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:13 AM | 45.4        | 45.4       | 45.4        | 42         | 8             | SW          | 12          | SSW       | 41.1          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:14 AM | 45.4        | 45.4       | 45.4        | 42         | 5             | SW          | 10          | SW        | 42.8          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:15 AM | 45.4        | 45.5       | 45.4        | 42         | 3             | WSW         | 8           | WSW       | 44.5          | 29.911 | 0    | 0            |
| 11/20/2014 | 10:16 AM | 45.5        | 45.5       | 45.4        | 42         | 5             | SW          | 10          | SW        | 42.9          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:17 AM | 45.5        | 45.5       | 45.4        | 43         | 4             | WSW         | 9           | SW        | 43.7          | 29.911 | 0    | 0            |
| 11/20/2014 | 10:18 AM | 45.4        | 45.5       | 45.4        | 42         | 7             | SW          | 10          | WSW       | 41.7          | 29.915 | 0    | 0            |
| 11/20/2014 | 10:19 AM | 45.4        | 45.4       | 45.3        | 43         | 8             | SW          | 12          | SW        | 41.1          | 29.912 | 0    | 0            |
| 11/20/2014 | 10:20 AM | 45.3        | 45.3       | 45.2        | 44         | 5             | WSW         | 9           | WSW       | 42.7          | 29.912 | 0    | 0            |
| 11/20/2014 | 10:21 AM | 45.2        | 45.2       | 45.2        | 44         | 6             | SSW         | 9           | SSW       | 41.9          | 29.911 | 0    | 0            |
| 11/20/2014 | 10:22 AM | 45.2        | 45.2       | 45.2        | 44         | 6             | SSW         | 15          | SSW       | 41.9          | 29.911 | 0    | 0            |
| 11/20/2014 | 10:23 AM | 45.1        | 45.2       | 45.1        | 43         | 9             | SW          | 13          | SW        | 40.1          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:24 AM | 44.9        | 45         | 44.8        | 43         | 8             | SW          | 13          | SW        | 40.5          | 29.912 | 0    | 0            |
| 11/20/2014 | 10:25 AM | 44.7        | 44.7       | 44.6        | 44         | 8             | SSW         | 12          | SSW       | 40.2          | 29.911 | 0    | 0            |
| 11/20/2014 | 10:26 AM | 44.5        | 44.6       | 44.5        | 44         | 7             | SSW         | 11          | SW        | 40.6          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:27 AM | 44.5        | 44.5       | 44.4        | 44         | 8             | SW          | 12          | SSW       | 40            | 29.91  | 0    | 0            |
| 11/20/2014 | 10:28 AM | 44.4        | 44.4       | 44.3        | 45         | 9             | SW          | 13          | SW        | 39.3          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:29 AM | 44.3        | 44.3       | 44.2        | 44         | 9             | WSW         | 15          | WSW       | 39.2          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:30 AM | 44.2        | 44.2       | 44.2        | 45         | 5             | SW          | 10          | SSW       | 41.4          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:31 AM | 44.2        | 44.3       | 44.2        | 46         | 5             | SW          | 8           | SSW       | 41.4          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:32 AM | 44.3        | 44.4       | 44.3        | 46         | 4             | SW          | 8           | WNW       | 42.3          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:33 AM | 44.5        | 44.6       | 44.5        | 47         | 6             | SSW         | 11          | SSW       | 41.1          | 29.909 | 0    | 0            |
| 11/20/2014 | 10:34 AM | 44.8        | 44.9       | 44.7        | 46         | 4             | WNW         | 8           | WSW       | 42.9          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:35 AM | 45          | 45.1       | 44.9        | 46         | 6             | SW          | 14          | SW        | 41.7          | 29.91  | 0    | 0            |
| 11/20/2014 | 10:36 AM | 45.1        | 45.1       | 45.1        | 45         | 6             | SW          | 14          | W         | 41.8          | 29.907 | 0    | 0            |
| 11/20/2014 | 10:37 AM | 45.1        | 45.1       | 45.1        | 46         | 10            | WSW         | 16          | WSW       | 39.6          | 29.908 | 0    | 0            |
| 11/20/2014 | 10:38 AM | 45.1        | 45.1       | 45.1        | 45         | 7             | SW          | 13          | SW        | 41.3          | 29.907 | 0    | 0            |
| 11/20/2014 | 10:39 AM | 45.1        | 45.2       | 45.1        | 46         | 7             | WSW         | 13          | W         | 41.3          | 29.906 | 0    | 0            |
| 11/20/2014 | 10:40 AM | 45.3        | 45.3       | 45.2        | 47         | 8             | SW          | 13          | SW        | 41            | 29.905 | 0    | 0            |
| 11/20/2014 | 10:41 AM | 45.3        | 45.3       | 45.3        | 45         | 7             | SW          | 9           | SSW       | 41.6          | 29.904 | 0    | 0            |
| 11/20/2014 | 10:42 AM | 45.3        | 45.4       | 45.3        | 46         | 5             | WSW         | 9           | WSW       | 42.7          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:43 AM | 45.4        | 45.4       | 45.4        | 46         | 6             | SW          | 9           | SW        | 42.2          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:44 AM | 45.5        | 45.5       | 45.4        | 45         | 5             | W           | 9           | SW        | 42.9          | 29.903 | 0    | 0            |
| 11/20/2014 | 10:45 AM | 45.6        | 45.6       | 45.5        | 46         | 6             | WSW         | 10          | SW        | 42.4          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:46 AM | 45.7        | 45.7       | 45.6        | 45         | 6             | SW          | 11          | WSW       | 42.5          | 29.904 | 0    | 0            |
| 11/20/2014 | 10:47 AM | 45.7        | 45.7       | 45.7        | 45         | 9             | SW          | 12          | SW        | 40.8          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:48 AM | 45.8        | 45.8       | 45.7        | 45         | 4             | SW          | 6           | WSW       | 44            | 29.904 | 0    | 0            |
| 11/20/2014 | 10:49 AM | 45.9        | 46         | 45.8        | 45         | 6             | SW          | 16          | WSW       | 42.8          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:50 AM | 46          | 46.1       | 46          | 45         | 6             | WSW         | 10          | WSW       | 42.9          | 29.903 | 0    | 0            |
| 11/20/2014 | 10:51 AM | 46.1        | 46.1       | 46.1        | 45         | 7             | SSW         | 13          | SW        | 42.5          | 29.903 | 0    | 0            |
| 11/20/2014 | 10:52 AM | 46.1        | 46.2       | 46.1        | 45         | 7             | SW          | 16          | SW        | 42.5          | 29.901 | 0    | 0            |
| 11/20/2014 | 10:53 AM | 46.2        | 46.2       | 46.2        | 44         | 7             | WSW         | 12          | SW        | 42.6          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:54 AM | 46.2        | 46.3       | 46.2        | 44         | 7             | SW          | 12          | W         | 42.6          | 29.903 | 0    | 0            |
| 11/20/2014 | 10:55 AM | 46.3        | 46.3       | 46.3        | 44         | 9             | WSW         | 13          | SSW       | 41.5          | 29.902 | 0    | 0            |
| 11/20/2014 | 10:56 AM | 46.2        | 46.2       | 46.1        | 43         | 5             | W           | 11          | WSW       | 43.7          | 29.9   | 0    | 0            |
| 11/20/2014 | 10:57 AM | 46.1        | 46.1       | 46.1        | 45         | 11            | SW          | 18          | SW        | 40.3          | 29.9   | 0    | 0            |
| 11/20/2014 | 10:58 AM | 46          | 46.1       | 45.9        | 44         | 9             | SW          | 15          | SSW       | 41.2          | 29.9   | 0    | 0            |
| 11/20/2014 | 10:59 AM | 45.8        | 45.8       | 45.8        | 45         | 7             | SW          | 9           | W         | 42.2          | 29.9   | 0    | 0            |
| 11/20/2014 | 11:00 AM | 45.8        | 45.8       | 45.8        | 45         | 8             | SW          | 16          | W         | 41.6          | 29.9   | 0    | 0            |
| 11/20/2014 | 11:01 AM | 45.8        | 45.9       | 45.8        | 45         | 6             | SSW         | 15          | WSW       | 42.7          | 29.9   | 0    | 0            |
| 11/20/2014 | 11:02 AM | 45.9        | 45.9       | 45.9        | 45         | 9             | WSW         | 12          | WSW       | 41.1          | 29.901 | 0    | 0            |
| 11/20/2014 | 11:03 AM | 45.9        | 45.9       | 45.8        | 45         | 6             | SW          | 9           | W         | 42.8          | 29.899 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 11:04 AM | 46          | 46         | 45.9        | 45         | 7             | WSW         | 11          | SW        | 42.4          | 29.897 | 0    | 0            |
| 11/20/2014 | 11:05 AM | 46.1        | 46.1       | 46          | 45         | 5             | WSW         | 8           | W         | 43.6          | 29.896 | 0    | 0            |
| 11/20/2014 | 11:06 AM | 46.2        | 46.2       | 46.1        | 45         | 6             | WSW         | 10          | SW        | 43.1          | 29.895 | 0    | 0            |
| 11/20/2014 | 11:07 AM | 46.2        | 46.2       | 46.2        | 45         | 6             | SW          | 10          | WSW       | 43.1          | 29.897 | 0    | 0            |
| 11/20/2014 | 11:08 AM | 46.2        | 46.2       | 46.1        | 44         | 7             | SSW         | 12          | SW        | 42.6          | 29.897 | 0    | 0            |
| 11/20/2014 | 11:09 AM | 46.1        | 46.1       | 46.1        | 45         | 6             | SW          | 9           | WSW       | 43            | 29.896 | 0    | 0            |
| 11/20/2014 | 11:10 AM | 46.1        | 46.1       | 46          | 45         | 5             | W           | 9           | WNW       | 43.6          | 29.896 | 0    | 0            |
| 11/20/2014 | 11:11 AM | 46.1        | 46.1       | 46.1        | 45         | 7             | SW          | 12          | SW        | 42.5          | 29.896 | 0    | 0            |
| 11/20/2014 | 11:12 AM | 46.1        | 46.1       | 46.1        | 44         | 7             | SW          | 14          | SW        | 42.5          | 29.895 | 0    | 0            |
| 11/20/2014 | 11:13 AM | 46.1        | 46.1       | 46.1        | 44         | 4             | SW          | 10          | WSW       | 44.3          | 29.895 | 0    | 0            |
| 11/20/2014 | 11:14 AM | 46.2        | 46.2       | 46.1        | 45         | 6             | SW          | 13          | SW        | 43.1          | 29.895 | 0    | 0            |
| 11/20/2014 | 11:15 AM | 46.2        | 46.3       | 46.2        | 44         | 4             | SW          | 8           | SW        | 44.4          | 29.894 | 0    | 0            |
| 11/20/2014 | 11:16 AM | 46.3        | 46.3       | 46.3        | 44         | 3             | SW          | 7           | WSW       | 45.5          | 29.892 | 0    | 0            |
| 11/20/2014 | 11:17 AM | 46.3        | 46.3       | 46.3        | 44         | 5             | SW          | 7           | SW        | 43.9          | 29.891 | 0    | 0            |
| 11/20/2014 | 11:18 AM | 46.3        | 46.4       | 46.3        | 44         | 7             | WSW         | 11          | WSW       | 42.8          | 29.889 | 0    | 0            |
| 11/20/2014 | 11:19 AM | 46.4        | 46.4       | 46.3        | 44         | 6             | SW          | 8           | SW        | 43.4          | 29.889 | 0    | 0            |
| 11/20/2014 | 11:20 AM | 46.4        | 46.4       | 46.3        | 44         | 6             | SW          | 10          | WSW       | 43.4          | 29.89  | 0    | 0            |
| 11/20/2014 | 11:21 AM | 46.3        | 46.4       | 46.3        | 43         | 7             | SSW         | 14          | SSW       | 42.8          | 29.888 | 0    | 0            |
| 11/20/2014 | 11:22 AM | 46.3        | 46.3       | 46.3        | 43         | 7             | W           | 14          | SSW       | 42.8          | 29.888 | 0    | 0            |
| 11/20/2014 | 11:23 AM | 46.3        | 46.3       | 46.3        | 43         | 8             | SSW         | 12          | W         | 42.1          | 29.889 | 0    | 0            |
| 11/20/2014 | 11:24 AM | 46.3        | 46.3       | 46.2        | 43         | 10            | SW          | 17          | SSW       | 41            | 29.889 | 0    | 0            |
| 11/20/2014 | 11:25 AM | 46.1        | 46.2       | 46          | 43         | 8             | SW          | 18          | SW        | 41.9          | 29.888 | 0    | 0            |
| 11/20/2014 | 11:26 AM | 46          | 46         | 46          | 44         | 5             | SW          | 9           | SW        | 43.5          | 29.888 | 0    | 0            |
| 11/20/2014 | 11:27 AM | 46          | 46.1       | 46          | 43         | 8             | SW          | 10          | WSW       | 41.8          | 29.888 | 0    | 0            |
| 11/20/2014 | 11:28 AM | 46          | 46         | 46          | 43         | 4             | SW          | 7           | SSW       | 44.2          | 29.887 | 0    | 0            |
| 11/20/2014 | 11:29 AM | 46          | 46         | 46          | 44         | 6             | W           | 10          | W         | 42.9          | 29.886 | 0    | 0            |
| 11/20/2014 | 11:30 AM | 46          | 46.1       | 46          | 43         | 7             | SW          | 11          | WSW       | 42.4          | 29.886 | 0    | 0            |
| 11/20/2014 | 11:31 AM | 46.1        | 46.1       | 46          | 43         | 7             | SW          | 10          | W         | 42.5          | 29.887 | 0    | 0            |
| 11/20/2014 | 11:32 AM | 46          | 46         | 46          | 43         | 6             | WSW         | 9           | WSW       | 42.9          | 29.885 | 0    | 0            |
| 11/20/2014 | 11:33 AM | 46          | 46         | 46          | 43         | 6             | SW          | 9           | SW        | 42.9          | 29.886 | 0    | 0            |
| 11/20/2014 | 11:34 AM | 46          | 46         | 46          | 43         | 8             | WSW         | 13          | WSW       | 41.8          | 29.884 | 0    | 0            |
| 11/20/2014 | 11:35 AM | 46.1        | 46.1       | 46          | 43         | 6             | WSW         | 13          | WSW       | 43            | 29.884 | 0    | 0            |
| 11/20/2014 | 11:36 AM | 46.1        | 46.1       | 46          | 43         | 6             | W           | 12          | W         | 43            | 29.885 | 0    | 0            |
| 11/20/2014 | 11:37 AM | 46.1        | 46.1       | 46.1        | 43         | 9             | WSW         | 15          | W         | 41.3          | 29.882 | 0    | 0            |
| 11/20/2014 | 11:38 AM | 46.2        | 46.3       | 46.1        | 43         | 10            | WNW         | 14          | W         | 40.8          | 29.881 | 0    | 0            |
| 11/20/2014 | 11:39 AM | 46.4        | 46.4       | 46.3        | 43         | 4             | WSW         | 9           | WNW       | 44.7          | 29.883 | 0    | 0            |
| 11/20/2014 | 11:40 AM | 46.5        | 46.5       | 46.4        | 43         | 8             | W           | 13          | W         | 42.3          | 29.883 | 0    | 0            |
| 11/20/2014 | 11:41 AM | 46.7        | 46.7       | 46.6        | 43         | 6             | W           | 10          | W         | 43.7          | 29.882 | 0    | 0            |
| 11/20/2014 | 11:42 AM | 46.7        | 46.7       | 46.7        | 43         | 5             | WSW         | 9           | WSW       | 44.3          | 29.882 | 0    | 0            |
| 11/20/2014 | 11:43 AM | 46.7        | 46.7       | 46.7        | 43         | 6             | W           | 11          | WNW       | 43.7          | 29.883 | 0    | 0            |
| 11/20/2014 | 11:44 AM | 46.8        | 46.8       | 46.8        | 43         | 6             | W           | 10          | WSW       | 43.9          | 29.881 | 0    | 0            |
| 11/20/2014 | 11:45 AM | 46.8        | 46.8       | 46.8        | 42         | 9             | WSW         | 17          | WNW       | 42.1          | 29.88  | 0    | 0            |
| 11/20/2014 | 11:46 AM | 46.8        | 46.8       | 46.7        | 42         | 10            | WNW         | 16          | WNW       | 41.6          | 29.879 | 0    | 0            |
| 11/20/2014 | 11:47 AM | 46.7        | 46.7       | 46.7        | 42         | 9             | W           | 13          | W         | 42            | 29.878 | 0    | 0            |
| 11/20/2014 | 11:48 AM | 46.7        | 46.7       | 46.6        | 42         | 9             | W           | 13          | W         | 42            | 29.877 | 0    | 0            |
| 11/20/2014 | 11:49 AM | 46.6        | 46.6       | 46.6        | 42         | 6             | W           | 9           | NW        | 43.6          | 29.878 | 0    | 0            |
| 11/20/2014 | 11:50 AM | 46.6        | 46.6       | 46.6        | 43         | 10            | W           | 16          | W         | 41.3          | 29.876 | 0    | 0            |
| 11/20/2014 | 11:51 AM | 46.5        | 46.6       | 46.5        | 42         | 9             | W           | 15          | WSW       | 41.8          | 29.875 | 0    | 0            |
| 11/20/2014 | 11:52 AM | 46.3        | 46.4       | 46.2        | 42         | 9             | W           | 15          | W         | 41.5          | 29.876 | 0    | 0            |
| 11/20/2014 | 11:53 AM | 46.1        | 46.2       | 46.1        | 43         | 8             | W           | 13          | WNW       | 41.9          | 29.872 | 0    | 0            |
| 11/20/2014 | 11:54 AM | 46          | 46.1       | 46          | 42         | 7             | W           | 12          | WNW       | 42.4          | 29.875 | 0    | 0            |
| 11/20/2014 | 11:55 AM | 45.9        | 45.9       | 45.9        | 43         | 5             | SW          | 7           | WNW       | 43.4          | 29.873 | 0    | 0            |
| 11/20/2014 | 11:56 AM | 45.8        | 45.9       | 45.8        | 42         | 8             | SSW         | 11          | SW        | 41.6          | 29.873 | 0    | 0            |
| 11/20/2014 | 11:57 AM | 45.6        | 45.8       | 45.5        | 42         | 8             | SW          | 14          | W         | 41.3          | 29.872 | 0    | 0            |
| 11/20/2014 | 11:58 AM | 45.4        | 45.5       | 45.3        | 42         | 9             | SW          | 16          | SW        | 40.5          | 29.872 | 0    | 0            |
| 11/20/2014 | 11:59 AM | 45.2        | 45.3       | 45.1        | 42         | 7             | SSW         | 12          | SSW       | 41.4          | 29.873 | 0    | 0            |
| 11/20/2014 | 12:00 PM | 45.1        | 45.1       | 45          | 43         | 6             | WSW         | 10          | WSW       | 41.8          | 29.874 | 0    | 0            |
| 11/20/2014 | 12:01 PM | 45          | 45         | 45          | 43         | 7             | WSW         | 10          | WSW       | 41.2          | 29.874 | 0    | 0            |
| 11/20/2014 | 12:02 PM | 45          | 45         | 45          | 43         | 8             | WSW         | 14          | W         | 40.6          | 29.873 | 0    | 0            |
| 11/20/2014 | 12:03 PM | 45          | 45         | 45          | 43         | 9             | W           | 13          | W         | 40            | 29.874 | 0    | 0            |
| 11/20/2014 | 12:04 PM | 45          | 45         | 45          | 43         | 9             | SW          | 15          | WSW       | 40            | 29.872 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 12:05 PM | 44.9        | 44.9       | 44.9        | 43         | 7             | SW          | 10          | WNW       | 41.1          | 29.873 | 0    | 0            |
| 11/20/2014 | 12:06 PM | 44.9        | 44.9       | 44.9        | 43         | 7             | SW          | 16          | W         | 41.1          | 29.872 | 0    | 0            |
| 11/20/2014 | 12:07 PM | 44.8        | 44.9       | 44.8        | 43         | 8             | WSW         | 13          | WSW       | 40.4          | 29.87  | 0    | 0            |
| 11/20/2014 | 12:08 PM | 44.8        | 44.8       | 44.8        | 43         | 8             | W           | 13          | W         | 40.4          | 29.87  | 0    | 0            |
| 11/20/2014 | 12:09 PM | 44.8        | 44.8       | 44.7        | 43         | 8             | WSW         | 15          | SW        | 40.4          | 29.871 | 0    | 0            |
| 11/20/2014 | 12:10 PM | 44.7        | 44.7       | 44.6        | 43         | 9             | WSW         | 13          | WSW       | 39.6          | 29.87  | 0    | 0            |
| 11/20/2014 | 12:11 PM | 44.6        | 44.6       | 44.6        | 43         | 6             | W           | 12          | SW        | 41.2          | 29.869 | 0    | 0            |
| 11/20/2014 | 12:12 PM | 44.6        | 44.6       | 44.6        | 44         | 6             | SW          | 9           | SW        | 41.2          | 29.868 | 0    | 0            |
| 11/20/2014 | 12:13 PM | 44.6        | 44.7       | 44.6        | 44         | 7             | W           | 10          | WSW       | 40.7          | 29.87  | 0    | 0            |
| 11/20/2014 | 12:14 PM | 44.7        | 44.8       | 44.7        | 44         | 9             | SSW         | 13          | SSW       | 39.6          | 29.872 | 0    | 0            |
| 11/20/2014 | 12:15 PM | 44.8        | 44.8       | 44.8        | 44         | 8             | SW          | 12          | SW        | 40.4          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:16 PM | 44.9        | 44.9       | 44.8        | 44         | 7             | WSW         | 11          | SSW       | 41.1          | 29.867 | 0    | 0            |
| 11/20/2014 | 12:17 PM | 44.9        | 44.9       | 44.9        | 44         | 8             | W           | 14          | WSW       | 40.5          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:18 PM | 44.9        | 45         | 44.9        | 43         | 9             | WSW         | 14          | WSW       | 39.9          | 29.866 | 0    | 0            |
| 11/20/2014 | 12:19 PM | 44.9        | 44.9       | 44.9        | 44         | 8             | WSW         | 17          | W         | 40.5          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:20 PM | 44.9        | 44.9       | 44.9        | 43         | 7             | WSW         | 11          | WSW       | 41.1          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:21 PM | 44.9        | 44.9       | 44.9        | 44         | 8             | W           | 12          | W         | 40.5          | 29.866 | 0    | 0            |
| 11/20/2014 | 12:22 PM | 45          | 45         | 44.9        | 44         | 6             | WSW         | 10          | WSW       | 41.7          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:23 PM | 45.1        | 45.1       | 45          | 44         | 7             | SW          | 11          | W         | 41.3          | 29.866 | 0    | 0            |
| 11/20/2014 | 12:24 PM | 45.2        | 45.2       | 45.1        | 44         | 7             | SW          | 15          | WSW       | 41.4          | 29.863 | 0    | 0            |
| 11/20/2014 | 12:25 PM | 45.2        | 45.2       | 45.2        | 44         | 7             | W           | 12          | W         | 41.4          | 29.864 | 0    | 0            |
| 11/20/2014 | 12:26 PM | 45.2        | 45.2       | 45.2        | 43         | 10            | WSW         | 14          | WSW       | 39.7          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:27 PM | 45.3        | 45.3       | 45.2        | 43         | 9             | W           | 15          | W         | 40.4          | 29.865 | 0    | 0            |
| 11/20/2014 | 12:28 PM | 45.3        | 45.3       | 45.3        | 43         | 9             | WSW         | 20          | W         | 40.4          | 29.863 | 0    | 0            |
| 11/20/2014 | 12:29 PM | 45.3        | 45.3       | 45.3        | 43         | 7             | SW          | 10          | SW        | 41.6          | 29.864 | 0    | 0            |
| 11/20/2014 | 12:30 PM | 45.4        | 45.4       | 45.3        | 44         | 5             | WNW         | 9           | WNW       | 42.8          | 29.862 | 0    | 0            |
| 11/20/2014 | 12:31 PM | 45.5        | 45.5       | 45.5        | 44         | 6             | WSW         | 10          | SW        | 42.3          | 29.862 | 0    | 0            |
| 11/20/2014 | 12:32 PM | 45.6        | 45.7       | 45.5        | 44         | 6             | WNW         | 11          | WNW       | 42.4          | 29.861 | 0    | 0            |
| 11/20/2014 | 12:33 PM | 45.8        | 45.9       | 45.7        | 43         | 7             | W           | 11          | WNW       | 42.2          | 29.86  | 0    | 0            |
| 11/20/2014 | 12:34 PM | 46          | 46.1       | 45.9        | 44         | 4             | WNW         | 7           | W         | 44.2          | 29.859 | 0    | 0            |
| 11/20/2014 | 12:35 PM | 46.3        | 46.4       | 46.2        | 43         | 5             | W           | 10          | WSW       | 43.9          | 29.86  | 0    | 0            |
| 11/20/2014 | 12:36 PM | 46.5        | 46.5       | 46.4        | 43         | 6             | WSW         | 11          | WNW       | 43.5          | 29.856 | 0    | 0            |
| 11/20/2014 | 12:37 PM | 46.6        | 46.6       | 46.5        | 43         | 7             | WNW         | 9           | WSW       | 43.1          | 29.857 | 0    | 0            |
| 11/20/2014 | 12:38 PM | 46.7        | 46.8       | 46.7        | 43         | 6             | SW          | 9           | W         | 43.7          | 29.856 | 0    | 0            |
| 11/20/2014 | 12:39 PM | 46.8        | 46.8       | 46.8        | 42         | 6             | WSW         | 10          | WSW       | 43.9          | 29.854 | 0    | 0            |
| 11/20/2014 | 12:40 PM | 46.8        | 46.8       | 46.7        | 42         | 4             | W           | 8           | W         | 45.2          | 29.853 | 0    | 0            |
| 11/20/2014 | 12:41 PM | 46.8        | 46.8       | 46.8        | 42         | 4             | WSW         | 8           | WSW       | 45.2          | 29.853 | 0    | 0            |
| 11/20/2014 | 12:42 PM | 46.9        | 46.9       | 46.8        | 43         | 6             | W           | 13          | WSW       | 44            | 29.853 | 0    | 0            |
| 11/20/2014 | 12:43 PM | 46.9        | 47         | 46.9        | 43         | 4             | W           | 8           | W         | 45.3          | 29.852 | 0    | 0            |
| 11/20/2014 | 12:44 PM | 47          | 47.1       | 47          | 43         | 4             | WSW         | 8           | WSW       | 45.4          | 29.851 | 0    | 0            |
| 11/20/2014 | 12:45 PM | 47.1        | 47.2       | 47.1        | 42         | 4             | WSW         | 9           | WNW       | 45.5          | 29.852 | 0    | 0            |
| 11/20/2014 | 12:46 PM | 47.2        | 47.2       | 47.2        | 42         | 4             | WSW         | 6           | WSW       | 45.6          | 29.849 | 0    | 0            |
| 11/20/2014 | 12:47 PM | 47.2        | 47.2       | 47.2        | 42         | 6             | WSW         | 10          | SW        | 44.3          | 29.849 | 0    | 0            |
| 11/20/2014 | 12:48 PM | 47.1        | 47.2       | 47          | 42         | 9             | SW          | 13          | SW        | 42.4          | 29.849 | 0    | 0            |
| 11/20/2014 | 12:49 PM | 46.8        | 46.9       | 46.7        | 42         | 10            | SW          | 15          | SW        | 41.6          | 29.847 | 0    | 0            |
| 11/20/2014 | 12:50 PM | 46.5        | 46.6       | 46.3        | 42         | 8             | WSW         | 14          | WSW       | 42.3          | 29.848 | 0    | 0            |
| 11/20/2014 | 12:51 PM | 46.2        | 46.3       | 46.2        | 43         | 4             | W           | 9           | WSW       | 44.4          | 29.847 | 0    | 0            |
| 11/20/2014 | 12:52 PM | 46.2        | 46.3       | 46.2        | 44         | 6             | W           | 10          | WNW       | 43.1          | 29.846 | 0    | 0            |
| 11/20/2014 | 12:53 PM | 46.4        | 46.4       | 46.3        | 44         | 6             | W           | 9           | WSW       | 43.4          | 29.846 | 0    | 0            |
| 11/20/2014 | 12:54 PM | 46.5        | 46.5       | 46.4        | 43         | 5             | SW          | 12          | WSW       | 44.1          | 29.846 | 0    | 0            |
| 11/20/2014 | 12:55 PM | 46.5        | 46.6       | 46.5        | 44         | 4             | SW          | 8           | WSW       | 44.8          | 29.845 | 0    | 0            |
| 11/20/2014 | 12:56 PM | 46.6        | 46.7       | 46.6        | 44         | 3             | W           | 4           | SW        | 45.9          | 29.844 | 0    | 0            |
| 11/20/2014 | 12:57 PM | 46.8        | 46.8       | 46.7        | 44         | 7             | W           | 11          | WSW       | 43.4          | 29.847 | 0    | 0            |
| 11/20/2014 | 12:58 PM | 46.9        | 47         | 46.9        | 43         | 5             | WSW         | 8           | W         | 44.6          | 29.844 | 0    | 0            |
| 11/20/2014 | 12:59 PM | 47          | 47.1       | 47          | 43         | 6             | SW          | 10          | WNW       | 44.1          | 29.847 | 0    | 0            |
| 11/20/2014 | 1:00 PM  | 47.1        | 47.1       | 47          | 43         | 5             | SSW         | 9           | W         | 44.8          | 29.846 | 0    | 0            |
| 11/20/2014 | 1:01 PM  | 47          | 47.1       | 47          | 43         | 9             | SW          | 17          | WSW       | 42.3          | 29.844 | 0    | 0            |
| 11/20/2014 | 1:02 PM  | 46.8        | 46.9       | 46.7        | 43         | 9             | WSW         | 13          | SW        | 42.1          | 29.844 | 0    | 0            |
| 11/20/2014 | 1:03 PM  | 46.6        | 46.7       | 46.6        | 44         | 6             | W           | 8           | W         | 43.6          | 29.843 | 0    | 0            |
| 11/20/2014 | 1:04 PM  | 46.6        | 46.6       | 46.5        | 44         | 5             | W           | 10          | SW        | 44.2          | 29.844 | 0    | 0            |
| 11/20/2014 | 1:05 PM  | 46.5        | 46.5       | 46.5        | 44         | 9             | WSW         | 13          | SW        | 41.8          | 29.842 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 1:06 PM | 46.5        | 46.5       | 46.5        | 44         | 7             | W           | 11          | WSW       | 43            | 29.842 | 0    | 0            |
| 11/20/2014 | 1:07 PM | 46.6        | 46.6       | 46.6        | 44         | 6             | SW          | 11          | SW        | 43.6          | 29.842 | 0    | 0            |
| 11/20/2014 | 1:08 PM | 46.5        | 46.6       | 46.4        | 43         | 12            | SW          | 17          | SW        | 40.3          | 29.841 | 0    | 0            |
| 11/20/2014 | 1:09 PM | 46.2        | 46.3       | 46.1        | 44         | 9             | SW          | 13          | SW        | 41.4          | 29.842 | 0    | 0            |
| 11/20/2014 | 1:10 PM | 46          | 46         | 46          | 44         | 9             | WSW         | 12          | SW        | 41.2          | 29.84  | 0    | 0            |
| 11/20/2014 | 1:11 PM | 46          | 46         | 46          | 45         | 4             | SW          | 7           | SW        | 44.2          | 29.839 | 0    | 0            |
| 11/20/2014 | 1:12 PM | 46.1        | 46.1       | 46          | 45         | 3             | SW          | 5           | SW        | 45.3          | 29.839 | 0    | 0            |
| 11/20/2014 | 1:13 PM | 46.2        | 46.3       | 46.1        | 45         | 5             | SSW         | 10          | SSW       | 43.7          | 29.84  | 0    | 0            |
| 11/20/2014 | 1:14 PM | 46.4        | 46.5       | 46.3        | 44         | 9             | SSW         | 15          | SW        | 41.6          | 29.84  | 0    | 0            |
| 11/20/2014 | 1:15 PM | 46.4        | 46.5       | 46.4        | 44         | 8             | SSW         | 12          | SSW       | 42.2          | 29.839 | 0    | 0            |
| 11/20/2014 | 1:16 PM | 46.3        | 46.4       | 46.2        | 44         | 9             | SW          | 14          | SW        | 41.5          | 29.838 | 0    | 0            |
| 11/20/2014 | 1:17 PM | 46.1        | 46.2       | 46          | 44         | 9             | WSW         | 15          | WSW       | 41.3          | 29.838 | 0    | 0            |
| 11/20/2014 | 1:18 PM | 46          | 46         | 45.9        | 44         | 8             | SW          | 14          | SSW       | 41.8          | 29.838 | 0    | 0            |
| 11/20/2014 | 1:19 PM | 45.8        | 45.9       | 45.7        | 44         | 10            | SW          | 17          | SW        | 40.4          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:20 PM | 45.6        | 45.7       | 45.6        | 45         | 7             | SW          | 13          | SSW       | 41.9          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:21 PM | 45.6        | 45.7       | 45.6        | 45         | 5             | SW          | 11          | W         | 43            | 29.835 | 0    | 0            |
| 11/20/2014 | 1:22 PM | 45.8        | 45.8       | 45.7        | 45         | 9             | WSW         | 16          | WSW       | 41            | 29.839 | 0    | 0            |
| 11/20/2014 | 1:23 PM | 45.8        | 45.8       | 45.8        | 45         | 10            | SSW         | 19          | SW        | 40.4          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:24 PM | 45.8        | 45.8       | 45.8        | 45         | 10            | SSW         | 15          | SW        | 40.4          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:25 PM | 45.8        | 45.8       | 45.7        | 45         | 12            | SW          | 18          | WSW       | 39.5          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:26 PM | 45.8        | 45.8       | 45.7        | 45         | 8             | SW          | 14          | S         | 41.6          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:27 PM | 45.8        | 45.9       | 45.8        | 45         | 8             | SW          | 12          | SW        | 41.6          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:28 PM | 45.9        | 46         | 45.9        | 45         | 12            | SW          | 19          | SW        | 39.6          | 29.838 | 0    | 0            |
| 11/20/2014 | 1:29 PM | 45.9        | 45.9       | 45.9        | 45         | 10            | SW          | 19          | SW        | 40.5          | 29.839 | 0    | 0            |
| 11/20/2014 | 1:30 PM | 45.8        | 45.9       | 45.8        | 45         | 7             | SW          | 11          | SW        | 42.2          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:31 PM | 45.9        | 45.9       | 45.8        | 46         | 8             | W           | 13          | SW        | 41.7          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:32 PM | 45.9        | 45.9       | 45.9        | 45         | 8             | SW          | 14          | WSW       | 41.7          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:33 PM | 46          | 46         | 45.9        | 45         | 6             | WSW         | 12          | WSW       | 42.9          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:34 PM | 46.1        | 46.1       | 46          | 45         | 8             | SW          | 15          | SW        | 41.9          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:35 PM | 46.2        | 46.2       | 46.1        | 46         | 7             | WSW         | 13          | WSW       | 42.6          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:36 PM | 46.3        | 46.3       | 46.2        | 45         | 9             | WSW         | 14          | WSW       | 41.5          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:37 PM | 46.3        | 46.3       | 46.2        | 45         | 10            | WSW         | 18          | WSW       | 41            | 29.838 | 0    | 0            |
| 11/20/2014 | 1:38 PM | 46.1        | 46.2       | 46          | 45         | 10            | WSW         | 15          | SSW       | 40.7          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:39 PM | 45.9        | 46         | 45.9        | 45         | 7             | WSW         | 12          | WSW       | 42.3          | 29.838 | 0    | 0            |
| 11/20/2014 | 1:40 PM | 45.9        | 45.9       | 45.9        | 45         | 11            | WSW         | 15          | SSW       | 40.1          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:41 PM | 45.8        | 45.8       | 45.8        | 45         | 11            | SW          | 16          | SW        | 40            | 29.838 | 0    | 0            |
| 11/20/2014 | 1:42 PM | 45.7        | 45.7       | 45.7        | 45         | 8             | W           | 13          | WSW       | 41.4          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:43 PM | 45.8        | 45.9       | 45.8        | 46         | 6             | W           | 11          | SW        | 42.7          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:44 PM | 45.9        | 46         | 45.9        | 45         | 9             | WSW         | 15          | WSW       | 41.1          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:45 PM | 46          | 46         | 46          | 45         | 8             | WSW         | 12          | SW        | 41.8          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:46 PM | 46          | 46         | 45.9        | 45         | 6             | WSW         | 8           | SW        | 42.9          | 29.839 | 0    | 0            |
| 11/20/2014 | 1:47 PM | 45.9        | 45.9       | 45.9        | 45         | 7             | SW          | 13          | SW        | 42.3          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:48 PM | 45.9        | 45.9       | 45.9        | 45         | 3             | WSW         | 5           | WSW       | 45.1          | 29.837 | 0    | 0            |
| 11/20/2014 | 1:49 PM | 46          | 46.1       | 45.9        | 46         | 3             | WSW         | 6           | W         | 45.2          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:50 PM | 46.2        | 46.3       | 46.1        | 45         | 6             | WSW         | 12          | WSW       | 43.1          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:51 PM | 46.4        | 46.4       | 46.3        | 45         | 4             | SW          | 7           | SW        | 44.7          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:52 PM | 46.5        | 46.5       | 46.5        | 44         | 4             | WSW         | 7           | W         | 44.8          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:53 PM | 46.6        | 46.7       | 46.6        | 45         | 6             | W           | 12          | WSW       | 43.6          | 29.834 | 0    | 0            |
| 11/20/2014 | 1:54 PM | 46.6        | 46.7       | 46.6        | 44         | 10            | SW          | 13          | WSW       | 41.3          | 29.836 | 0    | 0            |
| 11/20/2014 | 1:55 PM | 46.5        | 46.6       | 46.4        | 44         | 6             | WSW         | 11          | SW        | 43.5          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:56 PM | 46.4        | 46.5       | 46.4        | 44         | 8             | WSW         | 12          | WSW       | 42.2          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:57 PM | 46.4        | 46.4       | 46.3        | 44         | 8             | WSW         | 13          | W         | 42.2          | 29.835 | 0    | 0            |
| 11/20/2014 | 1:58 PM | 46.3        | 46.3       | 46.3        | 44         | 7             | SW          | 11          | WSW       | 42.8          | 29.834 | 0    | 0            |
| 11/20/2014 | 1:59 PM | 46.3        | 46.3       | 46.3        | 44         | 6             | WSW         | 9           | WSW       | 43.3          | 29.833 | 0    | 0            |
| 11/20/2014 | 2:00 PM | 46.3        | 46.3       | 46.3        | 44         | 7             | W           | 10          | SW        | 42.8          | 29.832 | 0    | 0            |
| 11/20/2014 | 2:01 PM | 46.4        | 46.4       | 46.3        | 44         | 7             | WSW         | 12          | SSW       | 42.9          | 29.834 | 0    | 0            |
| 11/20/2014 | 2:02 PM | 46.3        | 46.4       | 46.3        | 44         | 7             | SW          | 13          | W         | 42.8          | 29.834 | 0    | 0            |
| 11/20/2014 | 2:03 PM | 46.3        | 46.3       | 46.3        | 45         | 6             | WSW         | 11          | WSW       | 43.3          | 29.834 | 0    | 0            |
| 11/20/2014 | 2:04 PM | 46.4        | 46.4       | 46.3        | 45         | 4             | WSW         | 8           | WSW       | 44.7          | 29.832 | 0    | 0            |
| 11/20/2014 | 2:05 PM | 46.4        | 46.5       | 46.4        | 45         | 5             | W           | 11          | SSW       | 44            | 29.833 | 0    | 0            |
| 11/20/2014 | 2:06 PM | 46.5        | 46.6       | 46.5        | 45         | 4             | SSW         | 8           | W         | 44.8          | 29.833 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 2:07 PM | 46.7        | 46.7       | 46.6        | 45         | 6             | SSW         | 9           | WNW       | 43.7          | 29.832 | 0    | 0            |
| 11/20/2014 | 2:08 PM | 46.7        | 46.7       | 46.7        | 45         | 5             | SW          | 8           | SSW       | 44.3          | 29.834 | 0    | 0            |
| 11/20/2014 | 2:09 PM | 46.8        | 46.8       | 46.7        | 44         | 6             | SW          | 9           | WSW       | 43.9          | 29.832 | 0    | 0            |
| 11/20/2014 | 2:10 PM | 46.7        | 46.7       | 46.7        | 44         | 6             | WSW         | 10          | W         | 43.7          | 29.833 | 0    | 0            |
| 11/20/2014 | 2:11 PM | 46.7        | 46.8       | 46.7        | 44         | 4             | WSW         | 10          | SW        | 45            | 29.834 | 0    | 0            |
| 11/20/2014 | 2:12 PM | 46.8        | 46.8       | 46.7        | 44         | 6             | WSW         | 10          | WSW       | 43.9          | 29.833 | 0    | 0            |
| 11/20/2014 | 2:13 PM | 46.7        | 46.8       | 46.7        | 44         | 10            | WSW         | 14          | SW        | 41.4          | 29.834 | 0    | 0            |
| 11/20/2014 | 2:14 PM | 46.6        | 46.6       | 46.5        | 44         | 6             | WSW         | 10          | SW        | 43.6          | 29.834 | 0    | 0            |
| 11/20/2014 | 2:15 PM | 46.5        | 46.5       | 46.5        | 44         | 7             | SW          | 11          | WSW       | 43            | 29.834 | 0    | 0            |
| 11/20/2014 | 2:16 PM | 46.4        | 46.4       | 46.4        | 45         | 7             | WSW         | 10          | WSW       | 42.9          | 29.832 | 0    | 0            |
| 11/20/2014 | 2:17 PM | 46.4        | 46.4       | 46.4        | 45         | 7             | WSW         | 12          | WSW       | 42.9          | 29.833 | 0    | 0            |
| 11/20/2014 | 2:18 PM | 46.4        | 46.4       | 46.4        | 44         | 8             | WSW         | 12          | WSW       | 42.2          | 29.833 | 0    | 0            |
| 11/20/2014 | 2:19 PM | 46.3        | 46.4       | 46.3        | 45         | 4             | SW          | 9           | SW        | 44.6          | 29.831 | 0    | 0            |
| 11/20/2014 | 2:20 PM | 46.2        | 46.3       | 46.1        | 45         | 8             | SW          | 11          | SW        | 42            | 29.831 | 0    | 0            |
| 11/20/2014 | 2:21 PM | 46          | 46.1       | 45.9        | 45         | 8             | WSW         | 13          | W         | 41.8          | 29.831 | 0    | 0            |
| 11/20/2014 | 2:22 PM | 45.9        | 45.9       | 45.8        | 45         | 4             | SW          | 7           | WSW       | 44.1          | 29.832 | 0    | 0            |
| 11/20/2014 | 2:23 PM | 45.8        | 45.8       | 45.8        | 45         | 3             | SW          | 8           | W         | 45            | 29.83  | 0    | 0            |
| 11/20/2014 | 2:24 PM | 45.9        | 46         | 45.9        | 46         | 5             | SW          | 8           | WSW       | 43.4          | 29.831 | 0    | 0            |
| 11/20/2014 | 2:25 PM | 46.1        | 46.1       | 46          | 46         | 4             | WSW         | 6           | W         | 44.3          | 29.83  | 0    | 0            |
| 11/20/2014 | 2:26 PM | 46.3        | 46.3       | 46.2        | 45         | 4             | WSW         | 9           | SSW       | 44.6          | 29.83  | 0    | 0            |
| 11/20/2014 | 2:27 PM | 46.4        | 46.4       | 46.4        | 45         | 7             | SW          | 11          | SW        | 42.9          | 29.829 | 0    | 0            |
| 11/20/2014 | 2:28 PM | 46.4        | 46.4       | 46.3        | 45         | 8             | SW          | 11          | SW        | 42.2          | 29.829 | 0    | 0            |
| 11/20/2014 | 2:29 PM | 46.3        | 46.3       | 46.2        | 45         | 5             | WSW         | 9           | WSW       | 43.9          | 29.829 | 0    | 0            |
| 11/20/2014 | 2:30 PM | 46.3        | 46.3       | 46.2        | 45         | 6             | WSW         | 9           | W         | 43.3          | 29.828 | 0    | 0            |
| 11/20/2014 | 2:31 PM | 46.3        | 46.4       | 46.3        | 45         | 6             | WSW         | 9           | W         | 43.3          | 29.827 | 0    | 0            |
| 11/20/2014 | 2:32 PM | 46.4        | 46.4       | 46.4        | 45         | 4             | WSW         | 9           | W         | 44.7          | 29.825 | 0    | 0            |
| 11/20/2014 | 2:33 PM | 46.5        | 46.5       | 46.5        | 45         | 6             | SW          | 13          | SSW       | 43.5          | 29.828 | 0    | 0            |
| 11/20/2014 | 2:34 PM | 46.5        | 46.6       | 46.5        | 45         | 7             | SW          | 10          | WSW       | 43            | 29.825 | 0    | 0            |
| 11/20/2014 | 2:35 PM | 46.5        | 46.5       | 46.5        | 45         | 5             | SW          | 8           | WSW       | 44.1          | 29.827 | 0    | 0            |
| 11/20/2014 | 2:36 PM | 46.5        | 46.5       | 46.5        | 44         | 8             | WSW         | 11          | WSW       | 42.3          | 29.827 | 0    | 0            |
| 11/20/2014 | 2:37 PM | 46.5        | 46.5       | 46.5        | 45         | 5             | WSW         | 10          | WSW       | 44.1          | 29.826 | 0    | 0            |
| 11/20/2014 | 2:38 PM | 46.5        | 46.5       | 46.5        | 45         | 8             | SW          | 12          | SSW       | 42.3          | 29.825 | 0    | 0            |
| 11/20/2014 | 2:39 PM | 46.5        | 46.5       | 46.4        | 44         | 8             | SSW         | 13          | SSW       | 42.3          | 29.826 | 0    | 0            |
| 11/20/2014 | 2:40 PM | 46.3        | 46.4       | 46.3        | 45         | 8             | SW          | 13          | SW        | 42.1          | 29.827 | 0    | 0            |
| 11/20/2014 | 2:41 PM | 46.2        | 46.2       | 46.2        | 45         | 5             | SW          | 8           | SSW       | 43.7          | 29.825 | 0    | 0            |
| 11/20/2014 | 2:42 PM | 46.2        | 46.2       | 46.2        | 45         | 4             | SW          | 9           | WSW       | 44.4          | 29.826 | 0    | 0            |
| 11/20/2014 | 2:43 PM | 46.3        | 46.3       | 46.3        | 45         | 9             | W           | 15          | WSW       | 41.5          | 29.825 | 0    | 0            |
| 11/20/2014 | 2:44 PM | 46.3        | 46.3       | 46.3        | 45         | 7             | W           | 16          | SW        | 42.8          | 29.829 | 0    | 0            |
| 11/20/2014 | 2:45 PM | 46.4        | 46.5       | 46.3        | 46         | 7             | WNW         | 11          | NW        | 42.9          | 29.825 | 0    | 0            |
| 11/20/2014 | 2:46 PM | 46.5        | 46.6       | 46.5        | 46         | 5             | W           | 10          | WSW       | 44.1          | 29.824 | 0    | 0            |
| 11/20/2014 | 2:47 PM | 46.7        | 46.8       | 46.7        | 46         | 5             | WSW         | 9           | WSW       | 44.3          | 29.824 | 0    | 0            |
| 11/20/2014 | 2:48 PM | 46.8        | 46.8       | 46.8        | 45         | 7             | WSW         | 15          | WSW       | 43.4          | 29.826 | 0    | 0            |
| 11/20/2014 | 2:49 PM | 46.9        | 46.9       | 46.8        | 45         | 5             | WSW         | 8           | W         | 44.6          | 29.824 | 0    | 0            |
| 11/20/2014 | 2:50 PM | 46.9        | 47         | 46.9        | 45         | 6             | W           | 14          | WSW       | 44            | 29.824 | 0    | 0            |
| 11/20/2014 | 2:51 PM | 47          | 47         | 47          | 45         | 5             | W           | 8           | W         | 44.7          | 29.824 | 0    | 0            |
| 11/20/2014 | 2:52 PM | 47.1        | 47.1       | 47          | 45         | 12            | W           | 20          | WSW       | 41            | 29.823 | 0    | 0            |
| 11/20/2014 | 2:53 PM | 47.1        | 47.1       | 47.1        | 44         | 8             | WSW         | 14          | WSW       | 43            | 29.826 | 0    | 0            |
| 11/20/2014 | 2:54 PM | 47.1        | 47.1       | 47.1        | 45         | 5             | WSW         | 8           | W         | 44.8          | 29.824 | 0    | 0            |
| 11/20/2014 | 2:55 PM | 47.1        | 47.1       | 47.1        | 45         | 10            | WSW         | 15          | SSW       | 41.9          | 29.826 | 0    | 0            |
| 11/20/2014 | 2:56 PM | 47          | 47         | 46.9        | 44         | 12            | WSW         | 17          | WSW       | 40.9          | 29.826 | 0    | 0            |
| 11/20/2014 | 2:57 PM | 46.9        | 46.9       | 46.9        | 44         | 9             | SW          | 13          | WNW       | 42.2          | 29.824 | 0    | 0            |
| 11/20/2014 | 2:58 PM | 46.8        | 46.8       | 46.8        | 45         | 6             | WSW         | 10          | WSW       | 43.9          | 29.825 | 0    | 0            |
| 11/20/2014 | 2:59 PM | 46.8        | 46.9       | 46.8        | 45         | 7             | SW          | 11          | WSW       | 43.4          | 29.825 | 0    | 0            |
| 11/20/2014 | 3:00 PM | 46.9        | 46.9       | 46.8        | 45         | 6             | SW          | 10          | WSW       | 44            | 29.825 | 0    | 0            |
| 11/20/2014 | 3:01 PM | 46.9        | 46.9       | 46.9        | 45         | 6             | WSW         | 11          | SSW       | 44            | 29.826 | 0    | 0            |
| 11/20/2014 | 3:02 PM | 46.9        | 46.9       | 46.9        | 45         | 5             | WSW         | 10          | NW        | 44.6          | 29.826 | 0    | 0            |
| 11/20/2014 | 3:03 PM | 47          | 47         | 47          | 45         | 6             | W           | 10          | WSW       | 44.1          | 29.826 | 0    | 0            |
| 11/20/2014 | 3:04 PM | 47.1        | 47.1       | 47          | 45         | 7             | WSW         | 13          | W         | 43.7          | 29.826 | 0    | 0            |
| 11/20/2014 | 3:05 PM | 47.2        | 47.2       | 47.1        | 45         | 3             | SW          | 6           | SSW       | 46.5          | 29.827 | 0    | 0            |
| 11/20/2014 | 3:06 PM | 47.3        | 47.3       | 47.2        | 45         | 6             | W           | 13          | W         | 44.5          | 29.827 | 0    | 0            |
| 11/20/2014 | 3:07 PM | 47.3        | 47.4       | 47.3        | 45         | 8             | WSW         | 14          | W         | 43.3          | 29.826 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/20/2014 | 3:08 PM | 47.3        | 47.3       | 47.3        | 44         | 5             | WSW         | 7           | SW        | 45.1          | 29.826 | 0    | 0            |
| 11/20/2014 | 3:09 PM | 47.2        | 47.3       | 47.2        | 44         | 9             | WSW         | 20          | WSW       | 42.5          | 29.827 | 0    | 0            |
| 11/20/2014 | 3:10 PM | 47.1        | 47.2       | 47.1        | 44         | 8             | WSW         | 15          | SSW       | 43            | 29.827 | 0    | 0            |
| 11/20/2014 | 3:11 PM | 47          | 47         | 47          | 44         | 10            | WSW         | 17          | W         | 41.8          | 29.829 | 0    | 0            |
| 11/20/2014 | 3:12 PM | 46.9        | 47         | 46.9        | 44         | 9             | SW          | 14          | SW        | 42.2          | 29.828 | 0    | 0            |
| 11/20/2014 | 3:13 PM | 46.9        | 46.9       | 46.8        | 44         | 8             | WSW         | 12          | SSW       | 42.8          | 29.828 | 0    | 0            |
| 11/20/2014 | 3:14 PM | 46.8        | 46.8       | 46.7        | 44         | 10            | W           | 15          | SW        | 41.6          | 29.828 | 0    | 0            |
| 11/20/2014 | 3:15 PM | 46.7        | 46.7       | 46.7        | 44         | 8             | W           | 18          | SSW       | 42.6          | 29.829 | 0    | 0            |
| 11/20/2014 | 3:16 PM | 46.7        | 46.7       | 46.6        | 45         | 6             | WSW         | 12          | W         | 43.7          | 29.83  | 0    | 0            |
| 11/20/2014 | 3:17 PM | 46.6        | 46.6       | 46.6        | 45         | 9             | SW          | 14          | SW        | 41.9          | 29.83  | 0    | 0            |
| 11/20/2014 | 3:18 PM | 46.6        | 46.6       | 46.5        | 45         | 6             | SW          | 9           | SW        | 43.6          | 29.83  | 0    | 0            |
| 11/20/2014 | 3:19 PM | 46.5        | 46.6       | 46.5        | 45         | 6             | SW          | 9           | WSW       | 43.5          | 29.83  | 0    | 0            |
| 11/20/2014 | 3:20 PM | 46.5        | 46.5       | 46.5        | 45         | 5             | WSW         | 8           | W         | 44.1          | 29.831 | 0    | 0            |
| 11/20/2014 | 3:21 PM | 46.6        | 46.6       | 46.5        | 45         | 6             | WSW         | 8           | W         | 43.6          | 29.832 | 0    | 0            |
| 11/20/2014 | 3:22 PM | 46.6        | 46.7       | 46.6        | 45         | 7             | W           | 15          | WSW       | 43.1          | 29.832 | 0    | 0            |
| 11/20/2014 | 3:23 PM | 46.7        | 46.7       | 46.7        | 45         | 5             | W           | 7           | WSW       | 44.3          | 29.831 | 0    | 0            |
| 11/20/2014 | 3:24 PM | 46.7        | 46.8       | 46.7        | 45         | 7             | W           | 17          | W         | 43.2          | 29.832 | 0    | 0            |
| 11/20/2014 | 3:25 PM | 46.8        | 46.8       | 46.8        | 44         | 8             | SSW         | 17          | W         | 42.7          | 29.831 | 0    | 0            |
| 11/20/2014 | 3:26 PM | 46.8        | 46.8       | 46.7        | 45         | 6             | W           | 9           | SSW       | 43.9          | 29.832 | 0    | 0            |
| 11/20/2014 | 3:27 PM | 46.7        | 46.7       | 46.7        | 44         | 9             | SW          | 13          | W         | 42            | 29.833 | 0    | 0            |
| 11/20/2014 | 3:28 PM | 46.7        | 46.7       | 46.7        | 44         | 6             | SW          | 11          | W         | 43.7          | 29.833 | 0    | 0            |
| 11/20/2014 | 3:29 PM | 46.7        | 46.7       | 46.6        | 44         | 10            | W           | 15          | WSW       | 41.4          | 29.832 | 0    | 0            |
| 11/20/2014 | 3:30 PM | 46.6        | 46.6       | 46.6        | 44         | 11            | W           | 17          | WNW       | 40.9          | 29.833 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 7:00 AM | 28.8        | 28.8       | 28.8        | 50         | 7             | WNW         | 15          | W         | 21.6          | 30.167 | 0    | 0            |
| 11/21/2014 | 7:01 AM | 28.8        | 28.8       | 28.7        | 50         | 5             | W           | 13          | WNW       | 23.3          | 30.167 | 0    | 0            |
| 11/21/2014 | 7:02 AM | 28.7        | 28.8       | 28.7        | 50         | 8             | WNW         | 10          | WNW       | 20.8          | 30.169 | 0    | 0            |
| 11/21/2014 | 7:03 AM | 28.7        | 28.7       | 28.7        | 50         | 7             | WNW         | 14          | W         | 21.5          | 30.169 | 0    | 0            |
| 11/21/2014 | 7:04 AM | 28.7        | 28.7       | 28.7        | 50         | 8             | NW          | 14          | NNW       | 20.8          | 30.169 | 0    | 0            |
| 11/21/2014 | 7:05 AM | 28.7        | 28.7       | 28.7        | 50         | 4             | W           | 6           | WNW       | 24.3          | 30.17  | 0    | 0            |
| 11/21/2014 | 7:06 AM | 28.7        | 28.7       | 28.7        | 50         | 5             | WNW         | 10          | W         | 23.2          | 30.169 | 0    | 0            |
| 11/21/2014 | 7:07 AM | 28.7        | 28.7       | 28.7        | 50         | 7             | W           | 10          | WNW       | 21.5          | 30.171 | 0    | 0            |
| 11/21/2014 | 7:08 AM | 28.7        | 28.8       | 28.7        | 50         | 4             | WNW         | 6           | W         | 24.3          | 30.17  | 0    | 0            |
| 11/21/2014 | 7:09 AM | 28.7        | 28.8       | 28.7        | 50         | 3             | WNW         | 7           | WNW       | 25.6          | 30.169 | 0    | 0            |
| 11/21/2014 | 7:10 AM | 28.7        | 28.8       | 28.7        | 50         | 5             | WNW         | 11          | W         | 23.2          | 30.172 | 0    | 0            |
| 11/21/2014 | 7:11 AM | 28.8        | 28.8       | 28.8        | 50         | 7             | WNW         | 12          | WNW       | 21.6          | 30.171 | 0    | 0            |
| 11/21/2014 | 7:12 AM | 28.8        | 28.8       | 28.8        | 50         | 6             | W           | 8           | W         | 22.4          | 30.173 | 0    | 0            |
| 11/21/2014 | 7:13 AM | 28.8        | 28.8       | 28.8        | 50         | 7             | WNW         | 9           | WNW       | 21.6          | 30.172 | 0    | 0            |
| 11/21/2014 | 7:14 AM | 28.8        | 28.8       | 28.8        | 50         | 5             | WNW         | 9           | WNW       | 23.3          | 30.173 | 0    | 0            |
| 11/21/2014 | 7:15 AM | 28.8        | 28.9       | 28.8        | 50         | 5             | W           | 9           | W         | 23.3          | 30.175 | 0    | 0            |
| 11/21/2014 | 7:16 AM | 28.9        | 28.9       | 28.8        | 50         | 6             | WNW         | 8           | WNW       | 22.5          | 30.175 | 0    | 0            |
| 11/21/2014 | 7:17 AM | 28.9        | 28.9       | 28.9        | 50         | 7             | WNW         | 12          | WNW       | 21.8          | 30.175 | 0    | 0            |
| 11/21/2014 | 7:18 AM | 28.9        | 29         | 28.9        | 50         | 6             | W           | 12          | W         | 22.5          | 30.177 | 0    | 0            |
| 11/21/2014 | 7:19 AM | 29          | 29         | 29          | 49         | 6             | WNW         | 12          | WSW       | 22.7          | 30.178 | 0    | 0            |
| 11/21/2014 | 7:20 AM | 29          | 29         | 29          | 50         | 6             | WNW         | 9           | WSW       | 22.7          | 30.178 | 0    | 0            |
| 11/21/2014 | 7:21 AM | 29.1        | 29.1       | 29.1        | 50         | 5             | W           | 8           | W         | 23.7          | 30.177 | 0    | 0            |
| 11/21/2014 | 7:22 AM | 29.2        | 29.2       | 29.2        | 50         | 8             | WNW         | 11          | WNW       | 21.4          | 30.18  | 0    | 0            |
| 11/21/2014 | 7:23 AM | 29.3        | 29.3       | 29.3        | 49         | 4             | W           | 6           | NW        | 25            | 30.178 | 0    | 0            |
| 11/21/2014 | 7:24 AM | 29.4        | 29.4       | 29.3        | 49         | 4             | W           | 7           | W         | 25.1          | 30.179 | 0    | 0            |
| 11/21/2014 | 7:25 AM | 29.4        | 29.5       | 29.4        | 49         | 3             | W           | 4           | WNW       | 26.4          | 30.181 | 0    | 0            |
| 11/21/2014 | 7:26 AM | 29.5        | 29.5       | 29.5        | 49         | 2             | WNW         | 4           | WNW       | 28.2          | 30.181 | 0    | 0            |
| 11/21/2014 | 7:27 AM | 29.6        | 29.6       | 29.5        | 50         | 4             | WNW         | 6           | W         | 25.3          | 30.183 | 0    | 0            |
| 11/21/2014 | 7:28 AM | 29.7        | 29.7       | 29.7        | 50         | 4             | NW          | 10          | WNW       | 25.4          | 30.182 | 0    | 0            |
| 11/21/2014 | 7:29 AM | 29.8        | 29.8       | 29.8        | 49         | 5             | W           | 8           | WNW       | 24.5          | 30.184 | 0    | 0            |
| 11/21/2014 | 7:30 AM | 29.9        | 29.9       | 29.9        | 49         | 7             | W           | 11          | WNW       | 23            | 30.183 | 0    | 0            |
| 11/21/2014 | 7:31 AM | 29.9        | 30         | 29.9        | 49         | 5             | WNW         | 9           | WNW       | 24.6          | 30.183 | 0    | 0            |
| 11/21/2014 | 7:32 AM | 30          | 30         | 30          | 49         | 8             | WNW         | 17          | NW        | 22.4          | 30.185 | 0    | 0            |
| 11/21/2014 | 7:33 AM | 30          | 30         | 30          | 48         | 7             | W           | 13          | NW        | 23.1          | 30.184 | 0    | 0            |
| 11/21/2014 | 7:34 AM | 30          | 30         | 29.9        | 48         | 6             | WNW         | 8           | NW        | 23.8          | 30.187 | 0    | 0            |
| 11/21/2014 | 7:35 AM | 29.9        | 29.9       | 29.9        | 48         | 8             | W           | 12          | W         | 22.3          | 30.187 | 0    | 0            |
| 11/21/2014 | 7:36 AM | 29.9        | 29.9       | 29.9        | 48         | 8             | WNW         | 11          | WNW       | 22.3          | 30.188 | 0    | 0            |
| 11/21/2014 | 7:37 AM | 29.9        | 29.9       | 29.9        | 48         | 6             | W           | 9           | WNW       | 23.7          | 30.188 | 0    | 0            |
| 11/21/2014 | 7:38 AM | 29.9        | 29.9       | 29.9        | 48         | 8             | W           | 15          | NW        | 22.3          | 30.191 | 0    | 0            |
| 11/21/2014 | 7:39 AM | 29.9        | 29.9       | 29.8        | 48         | 10            | W           | 19          | WSW       | 21.1          | 30.186 | 0    | 0            |
| 11/21/2014 | 7:40 AM | 29.8        | 29.9       | 29.8        | 48         | 8             | WSW         | 19          | WSW       | 22.2          | 30.189 | 0    | 0            |
| 11/21/2014 | 7:41 AM | 29.8        | 29.8       | 29.8        | 48         | 4             | WNW         | 9           | WNW       | 25.5          | 30.19  | 0    | 0            |
| 11/21/2014 | 7:42 AM | 29.8        | 29.9       | 29.8        | 48         | 8             | WNW         | 13          | W         | 22.2          | 30.192 | 0    | 0            |
| 11/21/2014 | 7:43 AM | 29.9        | 29.9       | 29.9        | 48         | 11            | WNW         | 16          | NW        | 20.6          | 30.191 | 0    | 0            |
| 11/21/2014 | 7:44 AM | 29.9        | 29.9       | 29.9        | 48         | 11            | WNW         | 17          | WNW       | 20.6          | 30.192 | 0    | 0            |
| 11/21/2014 | 7:45 AM | 29.9        | 29.9       | 29.9        | 48         | 11            | W           | 16          | NW        | 20.6          | 30.193 | 0    | 0            |
| 11/21/2014 | 7:46 AM | 29.9        | 29.9       | 29.9        | 48         | 8             | W           | 11          | W         | 22.3          | 30.193 | 0    | 0            |
| 11/21/2014 | 7:47 AM | 29.9        | 29.9       | 29.9        | 47         | 9             | W           | 12          | W         | 21.7          | 30.194 | 0    | 0            |
| 11/21/2014 | 7:48 AM | 29.9        | 29.9       | 29.9        | 47         | 9             | W           | 13          | WNW       | 21.7          | 30.199 | 0    | 0            |
| 11/21/2014 | 7:49 AM | 30          | 30         | 29.9        | 47         | 11            | WNW         | 15          | W         | 20.7          | 30.197 | 0    | 0            |
| 11/21/2014 | 7:50 AM | 29.9        | 30         | 29.9        | 47         | 10            | WNW         | 14          | WNW       | 21.1          | 30.196 | 0    | 0            |
| 11/21/2014 | 7:51 AM | 29.9        | 29.9       | 29.9        | 47         | 9             | W           | 14          | WNW       | 21.7          | 30.196 | 0    | 0            |
| 11/21/2014 | 7:52 AM | 29.9        | 30         | 29.9        | 47         | 9             | WNW         | 11          | NW        | 21.7          | 30.195 | 0    | 0            |
| 11/21/2014 | 7:53 AM | 30          | 30         | 30          | 47         | 10            | W           | 15          | WNW       | 21.2          | 30.197 | 0    | 0            |
| 11/21/2014 | 7:54 AM | 30.1        | 30.1       | 30          | 47         | 12            | WNW         | 15          | WNW       | 20.4          | 30.197 | 0    | 0            |
| 11/21/2014 | 7:55 AM | 30.1        | 30.1       | 30.1        | 47         | 12            | WNW         | 18          | WNW       | 20.4          | 30.199 | 0    | 0            |
| 11/21/2014 | 7:56 AM | 30.2        | 30.2       | 30.1        | 47         | 8             | WNW         | 14          | WNW       | 22.7          | 30.199 | 0    | 0            |
| 11/21/2014 | 7:57 AM | 30.2        | 30.2       | 30.2        | 47         | 10            | WNW         | 18          | WNW       | 21.5          | 30.205 | 0    | 0            |
| 11/21/2014 | 7:58 AM | 30.3        | 30.3       | 30.2        | 46         | 11            | W           | 17          | W         | 21.1          | 30.204 | 0    | 0            |
| 11/21/2014 | 7:59 AM | 30.3        | 30.3       | 30.3        | 46         | 10            | WNW         | 17          | WNW       | 21.6          | 30.204 | 0    | 0            |
| 11/21/2014 | 8:00 AM | 30.4        | 30.4       | 30.3        | 46         | 7             | W           | 15          | W         | 23.6          | 30.208 | 0    | 0            |
| 11/21/2014 | 8:01 AM | 30.4        | 30.5       | 30.4        | 47         | 6             | W           | 13          | NW        | 24.3          | 30.207 | 0    | 0            |
| 11/21/2014 | 8:02 AM | 30.5        | 30.5       | 30.5        | 47         | 10            | WNW         | 14          | W         | 21.9          | 30.207 | 0    | 0            |
| 11/21/2014 | 8:03 AM | 30.6        | 30.6       | 30.5        | 46         | 11            | WNW         | 16          | WNW       | 21.5          | 30.206 | 0    | 0            |
| 11/21/2014 | 8:04 AM | 30.7        | 30.7       | 30.6        | 46         | 10            | WNW         | 14          | W         | 22.1          | 30.208 | 0    | 0            |
| 11/21/2014 | 8:05 AM | 30.8        | 30.9       | 30.8        | 46         | 11            | WNW         | 18          | WNW       | 21.7          | 30.211 | 0    | 0            |
| 11/21/2014 | 8:06 AM | 31          | 31.1       | 30.9        | 46         | 10            | WNW         | 14          | WNW       | 22.5          | 30.207 | 0    | 0            |
| 11/21/2014 | 8:07 AM | 31.2        | 31.3       | 31.1        | 46         | 11            | WNW         | 14          | W         | 22.2          | 30.209 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 8:08 AM | 31.4        | 31.5       | 31.4        | 45         | 6             | W           | 12          | W         | 25.5          | 30.209 | 0    | 0            |
| 11/21/2014 | 8:09 AM | 31.4        | 31.4       | 31.4        | 45         | 10            | WNW         | 15          | WNW       | 23            | 30.209 | 0    | 0            |
| 11/21/2014 | 8:10 AM | 31.3        | 31.4       | 31.3        | 45         | 9             | WNW         | 15          | WNW       | 23.4          | 30.209 | 0    | 0            |
| 11/21/2014 | 8:11 AM | 31.2        | 31.2       | 31.1        | 45         | 8             | W           | 12          | W         | 23.9          | 30.21  | 0    | 0            |
| 11/21/2014 | 8:12 AM | 31          | 31.1       | 31          | 45         | 7             | W           | 11          | WNW       | 24.3          | 30.212 | 0    | 0            |
| 11/21/2014 | 8:13 AM | 30.9        | 31         | 30.8        | 45         | 10            | W           | 23          | W         | 22.4          | 30.212 | 0    | 0            |
| 11/21/2014 | 8:14 AM | 30.8        | 30.8       | 30.7        | 45         | 9             | W           | 17          | W         | 22.8          | 30.211 | 0    | 0            |
| 11/21/2014 | 8:15 AM | 30.7        | 30.7       | 30.6        | 45         | 12            | W           | 22          | WNW       | 21.1          | 30.209 | 0    | 0            |
| 11/21/2014 | 8:16 AM | 30.6        | 30.6       | 30.5        | 45         | 11            | WNW         | 20          | W         | 21.5          | 30.21  | 0    | 0            |
| 11/21/2014 | 8:17 AM | 30.5        | 30.5       | 30.5        | 46         | 9             | NW          | 13          | NW        | 22.4          | 30.212 | 0    | 0            |
| 11/21/2014 | 8:18 AM | 30.5        | 30.5       | 30.5        | 46         | 9             | WNW         | 13          | WNW       | 22.4          | 30.211 | 0    | 0            |
| 11/21/2014 | 8:19 AM | 30.5        | 30.6       | 30.5        | 46         | 6             | W           | 12          | W         | 24.4          | 30.211 | 0    | 0            |
| 11/21/2014 | 8:20 AM | 30.6        | 30.6       | 30.6        | 46         | 6             | WNW         | 10          | WSW       | 24.6          | 30.211 | 0    | 0            |
| 11/21/2014 | 8:21 AM | 30.6        | 30.6       | 30.6        | 46         | 7             | W           | 12          | WNW       | 23.8          | 30.212 | 0    | 0            |
| 11/21/2014 | 8:22 AM | 30.6        | 30.6       | 30.6        | 45         | 9             | WNW         | 14          | W         | 22.5          | 30.213 | 0    | 0            |
| 11/21/2014 | 8:23 AM | 30.7        | 30.7       | 30.6        | 46         | 8             | WNW         | 15          | WNW       | 23.3          | 30.214 | 0    | 0            |
| 11/21/2014 | 8:24 AM | 30.7        | 30.7       | 30.7        | 45         | 10            | W           | 14          | WNW       | 22.1          | 30.214 | 0    | 0            |
| 11/21/2014 | 8:25 AM | 30.8        | 30.8       | 30.8        | 45         | 10            | WNW         | 16          | WNW       | 22.2          | 30.214 | 0    | 0            |
| 11/21/2014 | 8:26 AM | 30.8        | 30.8       | 30.8        | 45         | 11            | WNW         | 17          | WSW       | 21.7          | 30.216 | 0    | 0            |
| 11/21/2014 | 8:27 AM | 30.8        | 30.8       | 30.7        | 45         | 7             | WNW         | 12          | W         | 24.1          | 30.214 | 0    | 0            |
| 11/21/2014 | 8:28 AM | 30.8        | 30.8       | 30.8        | 45         | 11            | NW          | 15          | WNW       | 21.7          | 30.216 | 0    | 0            |
| 11/21/2014 | 8:29 AM | 30.9        | 30.9       | 30.8        | 45         | 10            | NW          | 13          | NW        | 22.4          | 30.215 | 0    | 0            |
| 11/21/2014 | 8:30 AM | 30.9        | 31         | 30.9        | 45         | 7             | WNW         | 12          | WNW       | 24.2          | 30.218 | 0    | 0            |
| 11/21/2014 | 8:31 AM | 31.1        | 31.1       | 31          | 45         | 12            | WNW         | 15          | NW        | 21.7          | 30.217 | 0    | 0            |
| 11/21/2014 | 8:32 AM | 31.2        | 31.2       | 31.1        | 45         | 10            | NW          | 13          | NNW       | 22.7          | 30.22  | 0    | 0            |
| 11/21/2014 | 8:33 AM | 31.2        | 31.2       | 31.2        | 44         | 8             | WNW         | 12          | NW        | 23.9          | 30.222 | 0    | 0            |
| 11/21/2014 | 8:34 AM | 31.2        | 31.2       | 31.2        | 45         | 7             | W           | 10          | W         | 24.5          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:35 AM | 31.3        | 31.3       | 31.2        | 44         | 10            | WNW         | 12          | WNW       | 22.9          | 30.22  | 0    | 0            |
| 11/21/2014 | 8:36 AM | 31.3        | 31.3       | 31.3        | 44         | 8             | WNW         | 14          | WNW       | 24            | 30.221 | 0    | 0            |
| 11/21/2014 | 8:37 AM | 31.4        | 31.4       | 31.4        | 44         | 8             | WNW         | 16          | WNW       | 24.1          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:38 AM | 31.4        | 31.5       | 31.4        | 44         | 12            | WNW         | 15          | WNW       | 22            | 30.222 | 0    | 0            |
| 11/21/2014 | 8:39 AM | 31.5        | 31.5       | 31.5        | 44         | 9             | NW          | 14          | NW        | 23.6          | 30.222 | 0    | 0            |
| 11/21/2014 | 8:40 AM | 31.5        | 31.6       | 31.5        | 44         | 14            | WNW         | 19          | NW        | 21.3          | 30.222 | 0    | 0            |
| 11/21/2014 | 8:41 AM | 31.5        | 31.5       | 31.5        | 44         | 9             | WNW         | 14          | WNW       | 23.6          | 30.22  | 0    | 0            |
| 11/21/2014 | 8:42 AM | 31.5        | 31.5       | 31.5        | 44         | 12            | W           | 18          | W         | 22.2          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:43 AM | 31.5        | 31.5       | 31.4        | 44         | 9             | WNW         | 14          | W         | 23.6          | 30.224 | 0    | 0            |
| 11/21/2014 | 8:44 AM | 31.4        | 31.4       | 31.4        | 44         | 10            | NW          | 16          | NW        | 23            | 30.223 | 0    | 0            |
| 11/21/2014 | 8:45 AM | 31.4        | 31.5       | 31.4        | 44         | 11            | WNW         | 17          | WNW       | 22.5          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:46 AM | 31.5        | 31.5       | 31.4        | 44         | 9             | WNW         | 15          | W         | 23.6          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:47 AM | 31.4        | 31.5       | 31.4        | 44         | 10            | W           | 15          | WNW       | 23            | 30.222 | 0    | 0            |
| 11/21/2014 | 8:48 AM | 31.4        | 31.4       | 31.4        | 45         | 7             | NW          | 13          | NNE       | 24.8          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:49 AM | 31.5        | 31.5       | 31.4        | 45         | 14            | WNW         | 24          | NW        | 21.3          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:50 AM | 31.5        | 31.5       | 31.5        | 44         | 14            | NW          | 21          | WNW       | 21.3          | 30.224 | 0    | 0            |
| 11/21/2014 | 8:51 AM | 31.5        | 31.5       | 31.4        | 44         | 15            | NW          | 24          | NW        | 20.9          | 30.221 | 0    | 0            |
| 11/21/2014 | 8:52 AM | 31.4        | 31.4       | 31.4        | 44         | 14            | NW          | 20          | NW        | 21.2          | 30.224 | 0    | 0            |
| 11/21/2014 | 8:53 AM | 31.4        | 31.4       | 31.3        | 44         | 15            | NW          | 19          | NW        | 20.8          | 30.223 | 0    | 0            |
| 11/21/2014 | 8:54 AM | 31.3        | 31.3       | 31.3        | 44         | 10            | WNW         | 16          | WSW       | 22.9          | 30.222 | 0    | 0            |
| 11/21/2014 | 8:55 AM | 31.3        | 31.3       | 31.3        | 44         | 7             | NW          | 12          | WNW       | 24.7          | 30.222 | 0    | 0            |
| 11/21/2014 | 8:56 AM | 31.4        | 31.4       | 31.3        | 44         | 10            | NW          | 16          | NNW       | 23            | 30.223 | 0    | 0            |
| 11/21/2014 | 8:57 AM | 31.4        | 31.4       | 31.4        | 45         | 10            | WNW         | 13          | WNW       | 23            | 30.224 | 0    | 0            |
| 11/21/2014 | 8:58 AM | 31.5        | 31.5       | 31.4        | 45         | 10            | WNW         | 15          | WSW       | 23.1          | 30.224 | 0    | 0            |
| 11/21/2014 | 8:59 AM | 31.5        | 31.5       | 31.5        | 45         | 10            | WNW         | 16          | NW        | 23.1          | 30.222 | 0    | 0            |
| 11/21/2014 | 9:00 AM | 31.6        | 31.6       | 31.6        | 45         | 11            | NW          | 15          | WNW       | 22.7          | 30.222 | 0    | 0            |
| 11/21/2014 | 9:01 AM | 31.6        | 31.6       | 31.6        | 44         | 11            | WNW         | 16          | W         | 22.7          | 30.225 | 0    | 0            |
| 11/21/2014 | 9:02 AM | 31.6        | 31.6       | 31.5        | 43         | 13            | W           | 18          | WNW       | 21.9          | 30.224 | 0    | 0            |
| 11/21/2014 | 9:03 AM | 31.5        | 31.5       | 31.4        | 44         | 9             | WNW         | 13          | NNW       | 23.6          | 30.224 | 0    | 0            |
| 11/21/2014 | 9:04 AM | 31.4        | 31.4       | 31.4        | 44         | 12            | WNW         | 18          | WNW       | 22            | 30.224 | 0    | 0            |
| 11/21/2014 | 9:05 AM | 31.4        | 31.4       | 31.4        | 44         | 10            | W           | 13          | WNW       | 23            | 30.226 | 0    | 0            |
| 11/21/2014 | 9:06 AM | 31.5        | 31.5       | 31.4        | 44         | 13            | NW          | 16          | NW        | 21.7          | 30.225 | 0    | 0            |
| 11/21/2014 | 9:07 AM | 31.5        | 31.5       | 31.5        | 44         | 12            | WNW         | 18          | WNW       | 22.2          | 30.226 | 0    | 0            |
| 11/21/2014 | 9:08 AM | 31.5        | 31.5       | 31.5        | 44         | 11            | WNW         | 16          | WNW       | 22.6          | 30.227 | 0    | 0            |
| 11/21/2014 | 9:09 AM | 31.5        | 31.5       | 31.5        | 44         | 9             | W           | 18          | W         | 23.6          | 30.229 | 0    | 0            |
| 11/21/2014 | 9:10 AM | 31.5        | 31.5       | 31.5        | 45         | 11            | WNW         | 15          | WNW       | 22.6          | 30.229 | 0    | 0            |
| 11/21/2014 | 9:11 AM | 31.6        | 31.7       | 31.6        | 45         | 13            | NW          | 22          | NW        | 21.9          | 30.229 | 0    | 0            |
| 11/21/2014 | 9:12 AM | 31.7        | 31.7       | 31.7        | 44         | 11            | WNW         | 16          | WNW       | 22.9          | 30.228 | 0    | 0            |
| 11/21/2014 | 9:13 AM | 31.7        | 31.7       | 31.7        | 44         | 14            | WNW         | 21          | NW        | 21.6          | 30.232 | 0    | 0            |
| 11/21/2014 | 9:14 AM | 31.7        | 31.7       | 31.7        | 44         | 11            | NW          | 15          | NW        | 22.9          | 30.233 | 0    | 0            |
| 11/21/2014 | 9:15 AM | 31.8        | 31.8       | 31.7        | 44         | 11            | NW          | 19          | WNW       | 23            | 30.234 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 9:16 AM  | 31.8        | 31.8       | 31.8        | 44         | 9             | NW          | 15          | NW        | 24            | 30.234 | 0    | 0            |
| 11/21/2014 | 9:17 AM  | 31.9        | 31.9       | 31.8        | 44         | 13            | WNW         | 19          | WNW       | 22.2          | 30.234 | 0    | 0            |
| 11/21/2014 | 9:18 AM  | 31.9        | 31.9       | 31.9        | 44         | 9             | NW          | 15          | NW        | 24.1          | 30.236 | 0    | 0            |
| 11/21/2014 | 9:19 AM  | 31.9        | 31.9       | 31.9        | 44         | 9             | NW          | 15          | WNW       | 24.1          | 30.236 | 0    | 0            |
| 11/21/2014 | 9:20 AM  | 31.9        | 32         | 31.9        | 44         | 11            | NW          | 17          | NW        | 23.1          | 30.237 | 0    | 0            |
| 11/21/2014 | 9:21 AM  | 32          | 32         | 32          | 44         | 8             | NW          | 11          | NNW       | 24.8          | 30.236 | 0    | 0            |
| 11/21/2014 | 9:22 AM  | 32.1        | 32.1       | 32          | 44         | 9             | NW          | 15          | NW        | 24.4          | 30.239 | 0    | 0            |
| 11/21/2014 | 9:23 AM  | 32.1        | 32.1       | 32.1        | 44         | 10            | NW          | 17          | WNW       | 23.9          | 30.238 | 0    | 0            |
| 11/21/2014 | 9:24 AM  | 32.1        | 32.2       | 32.1        | 44         | 12            | NW          | 19          | WNW       | 22.9          | 30.237 | 0    | 0            |
| 11/21/2014 | 9:25 AM  | 32.2        | 32.2       | 32.2        | 44         | 11            | W           | 18          | NW        | 23.5          | 30.239 | 0    | 0            |
| 11/21/2014 | 9:26 AM  | 32.2        | 32.2       | 32.2        | 43         | 11            | WNW         | 18          | W         | 23.5          | 30.24  | 0    | 0            |
| 11/21/2014 | 9:27 AM  | 32.2        | 32.2       | 32.2        | 44         | 11            | W           | 19          | W         | 23.5          | 30.241 | 0    | 0            |
| 11/21/2014 | 9:28 AM  | 32.1        | 32.2       | 32.1        | 43         | 12            | WNW         | 18          | NW        | 22.9          | 30.24  | 0    | 0            |
| 11/21/2014 | 9:29 AM  | 32.1        | 32.1       | 32.1        | 43         | 12            | W           | 16          | WNW       | 22.9          | 30.242 | 0    | 0            |
| 11/21/2014 | 9:30 AM  | 32          | 32.1       | 32          | 44         | 10            | WNW         | 15          | WNW       | 23.7          | 30.24  | 0    | 0            |
| 11/21/2014 | 9:31 AM  | 32.1        | 32.1       | 32.1        | 44         | 10            | W           | 13          | WNW       | 23.9          | 30.24  | 0    | 0            |
| 11/21/2014 | 9:32 AM  | 32.1        | 32.1       | 32          | 44         | 7             | W           | 11          | W         | 25.6          | 30.239 | 0    | 0            |
| 11/21/2014 | 9:33 AM  | 32          | 32         | 31.9        | 44         | 12            | WSW         | 18          | W         | 22.8          | 30.238 | 0    | 0            |
| 11/21/2014 | 9:34 AM  | 31.9        | 31.9       | 31.8        | 44         | 10            | W           | 16          | W         | 23.6          | 30.24  | 0    | 0            |
| 11/21/2014 | 9:35 AM  | 31.7        | 31.7       | 31.7        | 44         | 7             | WNW         | 14          | WNW       | 25.1          | 30.241 | 0    | 0            |
| 11/21/2014 | 9:36 AM  | 31.8        | 31.9       | 31.7        | 45         | 9             | WNW         | 14          | WNW       | 24            | 30.24  | 0    | 0            |
| 11/21/2014 | 9:37 AM  | 32          | 32         | 31.9        | 45         | 8             | WNW         | 13          | WNW       | 24.8          | 30.242 | 0    | 0            |
| 11/21/2014 | 9:38 AM  | 32.1        | 32.2       | 32          | 44         | 8             | WNW         | 12          | NW        | 25            | 30.24  | 0    | 0            |
| 11/21/2014 | 9:39 AM  | 32.3        | 32.3       | 32.2        | 44         | 8             | WNW         | 12          | W         | 25.2          | 30.243 | 0    | 0            |
| 11/21/2014 | 9:40 AM  | 32.5        | 32.5       | 32.4        | 44         | 7             | WNW         | 11          | WNW       | 26.1          | 30.243 | 0    | 0            |
| 11/21/2014 | 9:41 AM  | 32.7        | 32.8       | 32.6        | 43         | 16            | NW          | 24          | NW        | 22.1          | 30.245 | 0    | 0            |
| 11/21/2014 | 9:42 AM  | 32.8        | 32.8       | 32.8        | 42         | 13            | WNW         | 20          | NW        | 23.4          | 30.244 | 0    | 0            |
| 11/21/2014 | 9:43 AM  | 32.8        | 32.8       | 32.8        | 42         | 9             | NW          | 12          | NW        | 25.2          | 30.243 | 0    | 0            |
| 11/21/2014 | 9:44 AM  | 32.8        | 32.8       | 32.8        | 42         | 8             | WNW         | 16          | WNW       | 25.8          | 30.242 | 0    | 0            |
| 11/21/2014 | 9:45 AM  | 32.8        | 32.9       | 32.8        | 42         | 11            | NW          | 16          | W         | 24.2          | 30.244 | 0    | 0            |
| 11/21/2014 | 9:46 AM  | 32.9        | 32.9       | 32.8        | 43         | 11            | NW          | 20          | NW        | 24.4          | 30.243 | 0    | 0            |
| 11/21/2014 | 9:47 AM  | 32.9        | 32.9       | 32.8        | 42         | 11            | NW          | 14          | NW        | 24.4          | 30.246 | 0    | 0            |
| 11/21/2014 | 9:48 AM  | 32.8        | 32.8       | 32.8        | 42         | 9             | WNW         | 12          | WNW       | 25.2          | 30.245 | 0    | 0            |
| 11/21/2014 | 9:49 AM  | 32.9        | 32.9       | 32.8        | 42         | 10            | WNW         | 16          | NW        | 24.8          | 30.245 | 0    | 0            |
| 11/21/2014 | 9:50 AM  | 32.9        | 32.9       | 32.9        | 42         | 14            | WNW         | 20          | WNW       | 23.1          | 30.243 | 0    | 0            |
| 11/21/2014 | 9:51 AM  | 32.9        | 32.9       | 32.9        | 42         | 14            | NNW         | 21          | NW        | 23.1          | 30.244 | 0    | 0            |
| 11/21/2014 | 9:52 AM  | 32.9        | 32.9       | 32.8        | 42         | 13            | NW          | 19          | NW        | 23.5          | 30.242 | 0    | 0            |
| 11/21/2014 | 9:53 AM  | 32.8        | 32.8       | 32.8        | 42         | 13            | NW          | 21          | NW        | 23.4          | 30.244 | 0    | 0            |
| 11/21/2014 | 9:54 AM  | 32.8        | 32.8       | 32.7        | 42         | 9             | NW          | 14          | W         | 25.2          | 30.244 | 0    | 0            |
| 11/21/2014 | 9:55 AM  | 32.7        | 32.8       | 32.7        | 43         | 7             | NW          | 12          | NW        | 26.3          | 30.244 | 0    | 0            |
| 11/21/2014 | 9:56 AM  | 32.8        | 32.9       | 32.8        | 43         | 12            | WNW         | 16          | WNW       | 23.8          | 30.242 | 0    | 0            |
| 11/21/2014 | 9:57 AM  | 32.9        | 32.9       | 32.9        | 43         | 9             | WSW         | 16          | NW        | 25.4          | 30.241 | 0    | 0            |
| 11/21/2014 | 9:58 AM  | 32.9        | 32.9       | 32.9        | 43         | 12            | WNW         | 15          | NW        | 23.9          | 30.242 | 0    | 0            |
| 11/21/2014 | 9:59 AM  | 33          | 33         | 32.9        | 43         | 10            | W           | 14          | WNW       | 25            | 30.242 | 0    | 0            |
| 11/21/2014 | 10:00 AM | 33          | 33         | 33          | 43         | 9             | WNW         | 13          | WNW       | 25.5          | 30.242 | 0    | 0            |
| 11/21/2014 | 10:01 AM | 33          | 33.1       | 33          | 43         | 13            | WNW         | 18          | NW        | 23.6          | 30.242 | 0    | 0            |
| 11/21/2014 | 10:02 AM | 33.1        | 33.1       | 33.1        | 42         | 10            | WNW         | 13          | WNW       | 25.1          | 30.244 | 0    | 0            |
| 11/21/2014 | 10:03 AM | 33.1        | 33.2       | 33.1        | 42         | 11            | NW          | 17          | WNW       | 24.6          | 30.243 | 0    | 0            |
| 11/21/2014 | 10:04 AM | 33.1        | 33.2       | 33.1        | 42         | 9             | WNW         | 15          | W         | 25.6          | 30.245 | 0    | 0            |
| 11/21/2014 | 10:05 AM | 33.2        | 33.2       | 33.1        | 42         | 11            | W           | 17          | WNW       | 24.7          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:06 AM | 33.2        | 33.3       | 33.2        | 42         | 10            | WNW         | 14          | W         | 25.2          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:07 AM | 33.3        | 33.3       | 33.3        | 42         | 7             | WNW         | 18          | WNW       | 27.1          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:08 AM | 33.4        | 33.4       | 33.3        | 42         | 8             | WNW         | 14          | NW        | 26.6          | 30.245 | 0    | 0            |
| 11/21/2014 | 10:09 AM | 33.5        | 33.5       | 33.5        | 42         | 10            | WNW         | 16          | NW        | 25.6          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:10 AM | 33.6        | 33.7       | 33.6        | 42         | 8             | NW          | 11          | WSW       | 26.8          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:11 AM | 33.7        | 33.7       | 33.7        | 41         | 10            | NW          | 16          | NW        | 25.8          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:12 AM | 33.8        | 33.8       | 33.8        | 41         | 11            | WNW         | 18          | WNW       | 25.5          | 30.245 | 0    | 0            |
| 11/21/2014 | 10:13 AM | 33.8        | 33.9       | 33.8        | 41         | 6             | W           | 10          | NW        | 28.4          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:14 AM | 33.9        | 34         | 33.9        | 41         | 5             | WNW         | 9           | WNW       | 29.3          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:15 AM | 34.1        | 34.2       | 34          | 41         | 5             | NW          | 9           | NW        | 29.5          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:16 AM | 34.3        | 34.3       | 34.2        | 41         | 5             | WNW         | 7           | WNW       | 29.8          | 30.245 | 0    | 0            |
| 11/21/2014 | 10:17 AM | 34.4        | 34.5       | 34.3        | 41         | 6             | WNW         | 10          | W         | 29.1          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:18 AM | 34.6        | 34.6       | 34.5        | 40         | 10            | NW          | 13          | W         | 26.9          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:19 AM | 34.7        | 34.8       | 34.7        | 40         | 10            | WNW         | 15          | WNW       | 27.1          | 30.245 | 0    | 0            |
| 11/21/2014 | 10:20 AM | 34.8        | 34.8       | 34.8        | 40         | 9             | WNW         | 16          | WNW       | 27.7          | 30.245 | 0    | 0            |
| 11/21/2014 | 10:21 AM | 34.8        | 34.8       | 34.8        | 40         | 10            | W           | 19          | WNW       | 27.2          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:22 AM | 34.8        | 34.8       | 34.7        | 40         | 7             | W           | 11          | WSW       | 28.9          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:23 AM | 34.7        | 34.7       | 34.7        | 39         | 11            | WNW         | 16          | NW        | 26.6          | 30.247 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 10:24 AM | 34.6        | 34.7       | 34.6        | 39         | 9             | W           | 15          | WNW       | 27.5          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:25 AM | 34.5        | 34.6       | 34.5        | 40         | 8             | WNW         | 12          | NW        | 27.9          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:26 AM | 34.5        | 34.5       | 34.4        | 39         | 12            | W           | 20          | W         | 25.9          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:27 AM | 34.3        | 34.4       | 34.2        | 39         | 8             | W           | 11          | WSW       | 27.6          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:28 AM | 34.1        | 34.2       | 34.1        | 39         | 12            | W           | 17          | WNW       | 25.4          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:29 AM | 34.1        | 34.1       | 34.1        | 39         | 13            | WNW         | 20          | NW        | 25            | 30.247 | 0    | 0            |
| 11/21/2014 | 10:30 AM | 34.1        | 34.1       | 34.1        | 39         | 14            | NW          | 20          | NNW       | 24.6          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:31 AM | 34.1        | 34.1       | 34.1        | 39         | 12            | WNW         | 19          | WNW       | 25.4          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:32 AM | 34.1        | 34.1       | 34.1        | 40         | 10            | WNW         | 15          | WNW       | 26.3          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:33 AM | 34.2        | 34.2       | 34.1        | 39         | 14            | WNW         | 18          | WNW       | 24.8          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:34 AM | 34.2        | 34.3       | 34.2        | 39         | 12            | NW          | 20          | WNW       | 25.5          | 30.25  | 0    | 0            |
| 11/21/2014 | 10:35 AM | 34.3        | 34.3       | 34.2        | 39         | 11            | WNW         | 15          | WNW       | 26.1          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:36 AM | 34.3        | 34.4       | 34.3        | 39         | 13            | NW          | 19          | WNW       | 25.3          | 30.25  | 0    | 0            |
| 11/21/2014 | 10:37 AM | 34.4        | 34.4       | 34.4        | 39         | 13            | NW          | 20          | NNW       | 25.4          | 30.247 | 0    | 0            |
| 11/21/2014 | 10:38 AM | 34.4        | 34.4       | 34.4        | 39         | 14            | NW          | 20          | NNW       | 25            | 30.248 | 0    | 0            |
| 11/21/2014 | 10:39 AM | 34.4        | 34.4       | 34.4        | 39         | 10            | NW          | 13          | NW        | 26.7          | 30.246 | 0    | 0            |
| 11/21/2014 | 10:40 AM | 34.4        | 34.4       | 34.4        | 39         | 10            | NW          | 17          | NW        | 26.7          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:41 AM | 34.5        | 34.5       | 34.4        | 39         | 12            | NW          | 21          | NW        | 25.9          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:42 AM | 34.6        | 34.6       | 34.5        | 39         | 13            | WNW         | 19          | NW        | 25.7          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:43 AM | 34.6        | 34.7       | 34.6        | 39         | 9             | NW          | 15          | W         | 27.5          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:44 AM | 34.7        | 34.8       | 34.7        | 39         | 9             | NW          | 13          | NNW       | 27.6          | 30.252 | 0    | 0            |
| 11/21/2014 | 10:45 AM | 34.8        | 34.9       | 34.8        | 39         | 12            | WNW         | 16          | WNW       | 26.3          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:46 AM | 34.9        | 34.9       | 34.9        | 39         | 12            | NW          | 20          | NW        | 26.4          | 30.251 | 0    | 0            |
| 11/21/2014 | 10:47 AM | 34.9        | 35         | 34.9        | 39         | 14            | NW          | 19          | WNW       | 25.7          | 30.252 | 0    | 0            |
| 11/21/2014 | 10:48 AM | 34.9        | 34.9       | 34.9        | 39         | 9             | NW          | 17          | NW        | 27.8          | 30.252 | 0    | 0            |
| 11/21/2014 | 10:49 AM | 34.9        | 34.9       | 34.9        | 39         | 14            | NW          | 21          | NW        | 25.7          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:50 AM | 34.9        | 34.9       | 34.9        | 39         | 13            | NW          | 20          | NNW       | 26            | 30.248 | 0    | 0            |
| 11/21/2014 | 10:51 AM | 34.9        | 34.9       | 34.9        | 39         | 9             | WNW         | 16          | NNW       | 27.8          | 30.251 | 0    | 0            |
| 11/21/2014 | 10:52 AM | 34.9        | 34.9       | 34.9        | 39         | 12            | NW          | 16          | NW        | 26.4          | 30.25  | 0    | 0            |
| 11/21/2014 | 10:53 AM | 34.9        | 34.9       | 34.9        | 39         | 8             | WNW         | 16          | NW        | 28.4          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:54 AM | 35          | 35         | 34.9        | 40         | 7             | NW          | 10          | WNW       | 29.1          | 30.25  | 0    | 0            |
| 11/21/2014 | 10:55 AM | 35.1        | 35.2       | 35          | 40         | 8             | WNW         | 14          | WNW       | 28.6          | 30.25  | 0    | 0            |
| 11/21/2014 | 10:56 AM | 35.2        | 35.3       | 35.2        | 39         | 10            | NW          | 15          | NW        | 27.7          | 30.248 | 0    | 0            |
| 11/21/2014 | 10:57 AM | 35.3        | 35.3       | 35.3        | 38         | 11            | NW          | 16          | WNW       | 27.4          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:58 AM | 35.4        | 35.4       | 35.3        | 38         | 10            | NW          | 16          | NW        | 27.9          | 30.249 | 0    | 0            |
| 11/21/2014 | 10:59 AM | 35.4        | 35.4       | 35.4        | 39         | 10            | NW          | 14          | NW        | 27.9          | 30.248 | 0    | 0            |
| 11/21/2014 | 11:00 AM | 35.4        | 35.4       | 35.4        | 39         | 9             | NW          | 14          | NW        | 28.4          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:01 AM | 35.5        | 35.5       | 35.4        | 38         | 10            | NW          | 18          | NNW       | 28.1          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:02 AM | 35.5        | 35.6       | 35.5        | 38         | 8             | WNW         | 15          | WNW       | 29.1          | 30.248 | 0    | 0            |
| 11/21/2014 | 11:03 AM | 35.6        | 35.6       | 35.6        | 38         | 13            | NW          | 18          | NW        | 26.9          | 30.247 | 0    | 0            |
| 11/21/2014 | 11:04 AM | 35.6        | 35.7       | 35.6        | 37         | 11            | NW          | 15          | NW        | 27.7          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:05 AM | 35.7        | 35.7       | 35.7        | 38         | 9             | NW          | 14          | NW        | 28.8          | 30.248 | 0    | 0            |
| 11/21/2014 | 11:06 AM | 35.8        | 35.8       | 35.7        | 38         | 8             | NW          | 14          | N         | 29.5          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:07 AM | 35.9        | 35.9       | 35.8        | 38         | 9             | NW          | 13          | NNW       | 29.1          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:08 AM | 35.9        | 36         | 35.9        | 38         | 7             | WNW         | 14          | NW        | 30.2          | 30.251 | 0    | 0            |
| 11/21/2014 | 11:09 AM | 36.1        | 36.1       | 36          | 38         | 9             | WNW         | 14          | NW        | 29.3          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:10 AM | 36.2        | 36.2       | 36.1        | 38         | 8             | WNW         | 13          | NW        | 30            | 30.25  | 0    | 0            |
| 11/21/2014 | 11:11 AM | 36.3        | 36.4       | 36.3        | 38         | 10            | NW          | 16          | NW        | 29.1          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:12 AM | 36.4        | 36.5       | 36.4        | 37         | 11            | NW          | 19          | NW        | 28.7          | 30.251 | 0    | 0            |
| 11/21/2014 | 11:13 AM | 36.5        | 36.5       | 36.5        | 37         | 11            | WNW         | 16          | WNW       | 28.9          | 30.254 | 0    | 0            |
| 11/21/2014 | 11:14 AM | 36.5        | 36.5       | 36.5        | 36         | 10            | NW          | 14          | NW        | 29.3          | 30.254 | 0    | 0            |
| 11/21/2014 | 11:15 AM | 36.4        | 36.5       | 36.4        | 36         | 9             | NW          | 12          | WNW       | 29.7          | 30.253 | 0    | 0            |
| 11/21/2014 | 11:16 AM | 36.4        | 36.4       | 36.4        | 36         | 11            | WNW         | 17          | NNW       | 28.7          | 30.253 | 0    | 0            |
| 11/21/2014 | 11:17 AM | 36.4        | 36.4       | 36.4        | 36         | 11            | NW          | 18          | NW        | 28.7          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:18 AM | 36.4        | 36.4       | 36.3        | 36         | 10            | NW          | 18          | WNW       | 29.2          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:19 AM | 36.3        | 36.3       | 36.3        | 36         | 13            | NW          | 18          | NW        | 27.8          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:20 AM | 36.2        | 36.3       | 36.2        | 36         | 10            | NW          | 16          | NNW       | 28.9          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:21 AM | 36.2        | 36.2       | 36.1        | 37         | 16            | WNW         | 23          | NNW       | 26.6          | 30.245 | 0    | 0            |
| 11/21/2014 | 11:22 AM | 36.1        | 36.2       | 36.1        | 37         | 11            | NW          | 15          | NW        | 28.4          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:23 AM | 36.2        | 36.2       | 36.1        | 37         | 9             | W           | 13          | NW        | 29.4          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:24 AM | 36.1        | 36.2       | 36.1        | 37         | 13            | WNW         | 19          | WNW       | 27.5          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:25 AM | 36.1        | 36.1       | 36          | 36         | 10            | WNW         | 18          | NW        | 28.8          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:26 AM | 35.9        | 36         | 35.9        | 37         | 7             | W           | 11          | W         | 30.2          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:27 AM | 35.8        | 35.9       | 35.8        | 37         | 9             | WNW         | 14          | WNW       | 28.9          | 30.251 | 0    | 0            |
| 11/21/2014 | 11:28 AM | 35.8        | 35.8       | 35.7        | 37         | 12            | NW          | 19          | NW        | 27.6          | 30.251 | 0    | 0            |
| 11/21/2014 | 11:29 AM | 35.8        | 35.9       | 35.8        | 37         | 8             | WNW         | 15          | NW        | 29.5          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:30 AM | 35.9        | 36         | 35.9        | 37         | 14            | NW          | 22          | NNW       | 26.9          | 30.251 | 0    | 0            |
| 11/21/2014 | 11:31 AM | 36          | 36         | 36          | 36         | 11            | WNW         | 14          | WNW       | 28.2          | 30.252 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 11:32 AM | 36          | 36.1       | 36          | 37         | 8             | WNW         | 12          | NW        | 29.7          | 30.251 | 0    | 0            |
| 11/21/2014 | 11:33 AM | 36.1        | 36.1       | 36.1        | 36         | 13            | NW          | 19          | N         | 27.5          | 30.249 | 0    | 0            |
| 11/21/2014 | 11:34 AM | 36.1        | 36.1       | 36.1        | 36         | 9             | NW          | 15          | NW        | 29.3          | 30.25  | 0    | 0            |
| 11/21/2014 | 11:35 AM | 36.1        | 36.1       | 36.1        | 36         | 9             | NNW         | 15          | NNW       | 29.3          | 30.248 | 0    | 0            |
| 11/21/2014 | 11:36 AM | 36.2        | 36.2       | 36.1        | 37         | 9             | NW          | 14          | NW        | 29.4          | 30.248 | 0    | 0            |
| 11/21/2014 | 11:37 AM | 36.2        | 36.3       | 36.2        | 37         | 9             | NW          | 17          | WNW       | 29.4          | 30.247 | 0    | 0            |
| 11/21/2014 | 11:38 AM | 36.4        | 36.4       | 36.3        | 36         | 9             | WNW         | 15          | NW        | 29.7          | 30.247 | 0    | 0            |
| 11/21/2014 | 11:39 AM | 36.5        | 36.5       | 36.4        | 37         | 9             | WNW         | 13          | NW        | 29.8          | 30.247 | 0    | 0            |
| 11/21/2014 | 11:40 AM | 36.6        | 36.7       | 36.6        | 37         | 5             | WNW         | 8           | NW        | 32.5          | 30.246 | 0    | 0            |
| 11/21/2014 | 11:41 AM | 36.8        | 36.8       | 36.7        | 37         | 12            | NW          | 18          | NW        | 28.8          | 30.246 | 0    | 0            |
| 11/21/2014 | 11:42 AM | 36.9        | 36.9       | 36.9        | 36         | 13            | NW          | 19          | W         | 28.6          | 30.245 | 0    | 0            |
| 11/21/2014 | 11:43 AM | 37          | 37         | 36.9        | 36         | 11            | WNW         | 15          | WNW       | 29.5          | 30.246 | 0    | 0            |
| 11/21/2014 | 11:44 AM | 36.9        | 37         | 36.9        | 36         | 9             | WNW         | 13          | WNW       | 30.3          | 30.245 | 0    | 0            |
| 11/21/2014 | 11:45 AM | 37          | 37         | 36.9        | 36         | 8             | NW          | 14          | NNW       | 30.9          | 30.245 | 0    | 0            |
| 11/21/2014 | 11:46 AM | 37          | 37.1       | 37          | 36         | 8             | NW          | 13          | NW        | 30.9          | 30.243 | 0    | 0            |
| 11/21/2014 | 11:47 AM | 37.1        | 37.1       | 37          | 36         | 10            | NW          | 14          | NW        | 30            | 30.245 | 0    | 0            |
| 11/21/2014 | 11:48 AM | 37.1        | 37.1       | 37.1        | 36         | 11            | NW          | 17          | NNW       | 29.6          | 30.244 | 0    | 0            |
| 11/21/2014 | 11:49 AM | 37.1        | 37.1       | 37.1        | 36         | 10            | NW          | 13          | N         | 30            | 30.244 | 0    | 0            |
| 11/21/2014 | 11:50 AM | 37.1        | 37.2       | 37.1        | 36         | 10            | NW          | 15          | NW        | 30            | 30.245 | 0    | 0            |
| 11/21/2014 | 11:51 AM | 37.2        | 37.2       | 37.2        | 36         | 8             | WNW         | 13          | NW        | 31.2          | 30.243 | 0    | 0            |
| 11/21/2014 | 11:52 AM | 37.3        | 37.3       | 37.2        | 36         | 8             | NW          | 12          | WNW       | 31.3          | 30.244 | 0    | 0            |
| 11/21/2014 | 11:53 AM | 37.4        | 37.4       | 37.3        | 36         | 9             | WNW         | 12          | NW        | 30.9          | 30.243 | 0    | 0            |
| 11/21/2014 | 11:54 AM | 37.5        | 37.5       | 37.4        | 36         | 8             | WNW         | 11          | WNW       | 31.5          | 30.244 | 0    | 0            |
| 11/21/2014 | 11:55 AM | 37.7        | 37.7       | 37.6        | 36         | 8             | W           | 14          | WNW       | 31.8          | 30.244 | 0    | 0            |
| 11/21/2014 | 11:56 AM | 37.7        | 37.7       | 37.7        | 35         | 12            | NW          | 16          | NW        | 30            | 30.241 | 0    | 0            |
| 11/21/2014 | 11:57 AM | 37.6        | 37.6       | 37.6        | 35         | 10            | WNW         | 15          | NNW       | 30.7          | 30.243 | 0    | 0            |
| 11/21/2014 | 11:58 AM | 37.6        | 37.6       | 37.6        | 34         | 12            | WNW         | 17          | WNW       | 29.8          | 30.241 | 0    | 0            |
| 11/21/2014 | 11:59 AM | 37.6        | 37.6       | 37.6        | 35         | 8             | NW          | 14          | W         | 31.7          | 30.246 | 0    | 0            |
| 11/21/2014 | 12:00 PM | 37.6        | 37.7       | 37.6        | 35         | 9             | WNW         | 15          | WNW       | 31.1          | 30.245 | 0    | 0            |
| 11/21/2014 | 12:01 PM | 37.7        | 37.7       | 37.6        | 34         | 10            | WNW         | 15          | WNW       | 30.8          | 30.247 | 0    | 0            |
| 11/21/2014 | 12:02 PM | 37.6        | 37.7       | 37.6        | 34         | 13            | NW          | 17          | NNW       | 29.4          | 30.246 | 0    | 0            |
| 11/21/2014 | 12:03 PM | 37.6        | 37.6       | 37.6        | 34         | 10            | NW          | 17          | NW        | 30.7          | 30.246 | 0    | 0            |
| 11/21/2014 | 12:04 PM | 37.6        | 37.6       | 37.6        | 34         | 7             | WNW         | 13          | NW        | 32.2          | 30.246 | 0    | 0            |
| 11/21/2014 | 12:05 PM | 37.6        | 37.6       | 37.6        | 35         | 11            | WNW         | 20          | WNW       | 30.2          | 30.247 | 0    | 0            |
| 11/21/2014 | 12:06 PM | 37.6        | 37.6       | 37.5        | 35         | 15            | NW          | 20          | NW        | 28.8          | 30.246 | 0    | 0            |
| 11/21/2014 | 12:07 PM | 37.5        | 37.6       | 37.4        | 35         | 12            | WNW         | 19          | WNW       | 29.7          | 30.248 | 0    | 0            |
| 11/21/2014 | 12:08 PM | 37.4        | 37.4       | 37.4        | 35         | 11            | WNW         | 16          | WNW       | 30            | 30.248 | 0    | 0            |
| 11/21/2014 | 12:09 PM | 37.4        | 37.4       | 37.4        | 35         | 12            | WNW         | 18          | WNW       | 29.6          | 30.249 | 0    | 0            |
| 11/21/2014 | 12:10 PM | 37.4        | 37.4       | 37.3        | 35         | 13            | NW          | 18          | WNW       | 29.2          | 30.248 | 0    | 0            |
| 11/21/2014 | 12:11 PM | 37.3        | 37.3       | 37.3        | 35         | 15            | NW          | 22          | NW        | 28.4          | 30.248 | 0    | 0            |
| 11/21/2014 | 12:12 PM | 37.2        | 37.3       | 37.2        | 34         | 11            | WNW         | 21          | WNW       | 29.7          | 30.248 | 0    | 0            |
| 11/21/2014 | 12:13 PM | 37.2        | 37.2       | 37.2        | 35         | 13            | WNW         | 24          | NW        | 28.9          | 30.249 | 0    | 0            |
| 11/21/2014 | 12:14 PM | 37.1        | 37.2       | 37.1        | 35         | 14            | NW          | 20          | NW        | 28.5          | 30.252 | 0    | 0            |
| 11/21/2014 | 12:15 PM | 37.1        | 37.1       | 37.1        | 35         | 10            | NW          | 14          | NW        | 30            | 30.25  | 0    | 0            |
| 11/21/2014 | 12:16 PM | 37          | 37.1       | 37          | 35         | 14            | NW          | 20          | NNW       | 28.3          | 30.249 | 0    | 0            |
| 11/21/2014 | 12:17 PM | 37          | 37         | 36.9        | 35         | 15            | NW          | 20          | NW        | 28            | 30.248 | 0    | 0            |
| 11/21/2014 | 12:18 PM | 36.9        | 36.9       | 36.9        | 36         | 11            | NW          | 17          | NW        | 29.4          | 30.247 | 0    | 0            |
| 11/21/2014 | 12:19 PM | 36.9        | 36.9       | 36.9        | 36         | 8             | NW          | 11          | NW        | 30.8          | 30.25  | 0    | 0            |
| 11/21/2014 | 12:20 PM | 37          | 37         | 36.9        | 36         | 7             | WNW         | 11          | W         | 31.5          | 30.25  | 0    | 0            |
| 11/21/2014 | 12:21 PM | 37.1        | 37.2       | 37.1        | 36         | 9             | W           | 14          | W         | 30.5          | 30.249 | 0    | 0            |
| 11/21/2014 | 12:22 PM | 37.3        | 37.4       | 37.2        | 35         | 7             | WNW         | 13          | W         | 31.9          | 30.251 | 0    | 0            |
| 11/21/2014 | 12:23 PM | 37.5        | 37.5       | 37.4        | 36         | 11            | NW          | 21          | NW        | 30.1          | 30.251 | 0    | 0            |
| 11/21/2014 | 12:24 PM | 37.6        | 37.6       | 37.5        | 35         | 12            | NW          | 17          | WNW       | 29.8          | 30.251 | 0    | 0            |
| 11/21/2014 | 12:25 PM | 37.6        | 37.6       | 37.5        | 35         | 13            | NW          | 21          | NW        | 29.4          | 30.252 | 0    | 0            |
| 11/21/2014 | 12:26 PM | 37.5        | 37.6       | 37.5        | 35         | 14            | NW          | 17          | WNW       | 29            | 30.253 | 0    | 0            |
| 11/21/2014 | 12:27 PM | 37.5        | 37.5       | 37.4        | 35         | 11            | NW          | 16          | N         | 30.1          | 30.251 | 0    | 0            |
| 11/21/2014 | 12:28 PM | 37.4        | 37.4       | 37.4        | 35         | 11            | NNW         | 16          | NW        | 30            | 30.252 | 0    | 0            |
| 11/21/2014 | 12:29 PM | 37.3        | 37.4       | 37.3        | 35         | 10            | NW          | 18          | NNW       | 30.3          | 30.248 | 0    | 0            |
| 11/21/2014 | 12:30 PM | 37.3        | 37.3       | 37.3        | 36         | 13            | WNW         | 19          | WNW       | 29.1          | 30.249 | 0    | 0            |
| 11/21/2014 | 12:31 PM | 37.3        | 37.3       | 37.3        | 35         | 9             | NW          | 14          | NW        | 30.8          | 30.252 | 0    | 0            |
| 11/21/2014 | 12:32 PM | 37.4        | 37.4       | 37.3        | 35         | 12            | NW          | 19          | NW        | 29.6          | 30.252 | 0    | 0            |
| 11/21/2014 | 12:33 PM | 37.4        | 37.5       | 37.4        | 36         | 8             | WNW         | 16          | WNW       | 31.4          | 30.254 | 0    | 0            |
| 11/21/2014 | 12:34 PM | 37.6        | 37.6       | 37.5        | 35         | 11            | WNW         | 15          | WSW       | 30.2          | 30.255 | 0    | 0            |
| 11/21/2014 | 12:35 PM | 37.7        | 37.7       | 37.6        | 35         | 11            | WNW         | 16          | NW        | 30.4          | 30.256 | 0    | 0            |
| 11/21/2014 | 12:36 PM | 37.7        | 37.7       | 37.7        | 35         | 9             | W           | 14          | NW        | 31.3          | 30.254 | 0    | 0            |
| 11/21/2014 | 12:37 PM | 37.8        | 37.8       | 37.8        | 35         | 13            | NW          | 20          | NW        | 29.7          | 30.254 | 0    | 0            |
| 11/21/2014 | 12:38 PM | 37.8        | 37.8       | 37.8        | 35         | 14            | NW          | 19          | WNW       | 29.3          | 30.253 | 0    | 0            |
| 11/21/2014 | 12:39 PM | 37.8        | 37.8       | 37.8        | 35         | 12            | NW          | 21          | NW        | 30.1          | 30.253 | 0    | 0            |

| Date       | Time     | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|----------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 12:40 PM | 37.8        | 37.8       | 37.7        | 35         | 14            | NW          | 21          | NW        | 29.3          | 30.257 | 0    | 0            |
| 11/21/2014 | 12:41 PM | 37.7        | 37.7       | 37.6        | 35         | 13            | NW          | 20          | WNW       | 29.6          | 30.257 | 0    | 0            |
| 11/21/2014 | 12:42 PM | 37.6        | 37.6       | 37.5        | 35         | 11            | NW          | 17          | NW        | 30.2          | 30.255 | 0    | 0            |
| 11/21/2014 | 12:43 PM | 37.5        | 37.5       | 37.5        | 35         | 11            | NW          | 17          | NW        | 30.1          | 30.254 | 0    | 0            |
| 11/21/2014 | 12:44 PM | 37.5        | 37.5       | 37.5        | 36         | 11            | WNW         | 15          | WNW       | 30.1          | 30.257 | 0    | 0            |
| 11/21/2014 | 12:45 PM | 37.5        | 37.6       | 37.5        | 35         | 12            | WNW         | 20          | WNW       | 29.7          | 30.252 | 0    | 0            |
| 11/21/2014 | 12:46 PM | 37.6        | 37.6       | 37.6        | 35         | 14            | WNW         | 22          | NW        | 29.1          | 30.256 | 0    | 0            |
| 11/21/2014 | 12:47 PM | 37.7        | 37.7       | 37.6        | 35         | 12            | WNW         | 17          | WNW       | 30            | 30.257 | 0    | 0            |
| 11/21/2014 | 12:48 PM | 37.7        | 37.7       | 37.7        | 35         | 10            | WNW         | 16          | WNW       | 30.8          | 30.255 | 0    | 0            |
| 11/21/2014 | 12:49 PM | 37.7        | 37.8       | 37.7        | 35         | 7             | W           | 10          | WSW       | 32.4          | 30.255 | 0    | 0            |
| 11/21/2014 | 12:50 PM | 37.9        | 38         | 37.8        | 35         | 8             | WNW         | 14          | NW        | 32            | 30.256 | 0    | 0            |
| 11/21/2014 | 12:51 PM | 38.1        | 38.2       | 38          | 35         | 11            | WNW         | 17          | WSW       | 30.9          | 30.258 | 0    | 0            |
| 11/21/2014 | 12:52 PM | 38.2        | 38.2       | 38.2        | 34         | 10            | WNW         | 18          | WNW       | 31.4          | 30.256 | 0    | 0            |
| 11/21/2014 | 12:53 PM | 38.2        | 38.2       | 38.2        | 34         | 13            | WNW         | 20          | NW        | 30.2          | 30.257 | 0    | 0            |
| 11/21/2014 | 12:54 PM | 38.2        | 38.2       | 38.2        | 34         | 12            | NW          | 18          | WSW       | 30.6          | 30.259 | 0    | 0            |
| 11/21/2014 | 12:55 PM | 38.2        | 38.2       | 38.1        | 34         | 11            | NW          | 21          | W         | 31            | 30.257 | 0    | 0            |
| 11/21/2014 | 12:56 PM | 38.1        | 38.1       | 38.1        | 34         | 11            | NNW         | 15          | NNW       | 30.9          | 30.256 | 0    | 0            |
| 11/21/2014 | 12:57 PM | 38          | 38         | 38          | 34         | 12            | NNW         | 17          | NW        | 30.3          | 30.257 | 0    | 0            |
| 11/21/2014 | 12:58 PM | 38          | 38         | 38          | 34         | 14            | WNW         | 18          | WNW       | 29.6          | 30.257 | 0    | 0            |
| 11/21/2014 | 12:59 PM | 38          | 38         | 38          | 35         | 12            | NW          | 19          | NNW       | 30.3          | 30.26  | 0    | 0            |
| 11/21/2014 | 1:00 PM  | 38          | 38.1       | 38          | 34         | 8             | WNW         | 11          | NW        | 32.2          | 30.259 | 0    | 0            |
| 11/21/2014 | 1:01 PM  | 38.1        | 38.1       | 38.1        | 35         | 7             | WNW         | 13          | W         | 32.8          | 30.258 | 0    | 0            |
| 11/21/2014 | 1:02 PM  | 38.2        | 38.2       | 38.1        | 34         | 8             | W           | 12          | WNW       | 32.4          | 30.256 | 0    | 0            |
| 11/21/2014 | 1:03 PM  | 38.2        | 38.2       | 38.1        | 35         | 8             | WNW         | 12          | WNW       | 32.4          | 30.26  | 0    | 0            |
| 11/21/2014 | 1:04 PM  | 38.2        | 38.3       | 38.2        | 34         | 8             | NW          | 16          | W         | 32.4          | 30.258 | 0    | 0            |
| 11/21/2014 | 1:05 PM  | 38.4        | 38.4       | 38.3        | 33         | 13            | NNW         | 20          | NNW       | 30.5          | 30.255 | 0    | 0            |
| 11/21/2014 | 1:06 PM  | 38.4        | 38.4       | 38.4        | 33         | 14            | NW          | 22          | NW        | 30.1          | 30.257 | 0    | 0            |
| 11/21/2014 | 1:07 PM  | 38.4        | 38.4       | 38.3        | 33         | 12            | NW          | 18          | NNW       | 30.8          | 30.257 | 0    | 0            |
| 11/21/2014 | 1:08 PM  | 38.3        | 38.3       | 38.3        | 33         | 8             | WNW         | 13          | WNW       | 32.5          | 30.258 | 0    | 0            |
| 11/21/2014 | 1:09 PM  | 38.3        | 38.3       | 38.3        | 34         | 11            | NW          | 19          | NW        | 31.1          | 30.259 | 0    | 0            |
| 11/21/2014 | 1:10 PM  | 38.3        | 38.4       | 38.3        | 33         | 13            | WNW         | 26          | W         | 30.3          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:11 PM  | 38.4        | 38.4       | 38.4        | 33         | 12            | WNW         | 17          | W         | 30.8          | 30.26  | 0    | 0            |
| 11/21/2014 | 1:12 PM  | 38.3        | 38.4       | 38.3        | 33         | 12            | WNW         | 26          | W         | 30.7          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:13 PM  | 38.3        | 38.3       | 38.3        | 34         | 10            | WNW         | 13          | NNE       | 31.5          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:14 PM  | 38.3        | 38.3       | 38.3        | 34         | 9             | WNW         | 14          | WNW       | 32            | 30.263 | 0    | 0            |
| 11/21/2014 | 1:15 PM  | 38.3        | 38.3       | 38.3        | 34         | 10            | WNW         | 13          | WNW       | 31.5          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:16 PM  | 38.3        | 38.3       | 38.3        | 34         | 12            | NW          | 21          | NW        | 30.7          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:17 PM  | 38.3        | 38.3       | 38.3        | 33         | 9             | W           | 15          | WNW       | 32            | 30.26  | 0    | 0            |
| 11/21/2014 | 1:18 PM  | 38.3        | 38.4       | 38.3        | 34         | 12            | WNW         | 18          | NW        | 30.7          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:19 PM  | 38.4        | 38.5       | 38.4        | 34         | 10            | W           | 16          | W         | 31.7          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:20 PM  | 38.5        | 38.5       | 38.5        | 34         | 11            | W           | 16          | W         | 31.4          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:21 PM  | 38.6        | 38.6       | 38.5        | 34         | 8             | W           | 13          | NW        | 32.9          | 30.263 | 0    | 0            |
| 11/21/2014 | 1:22 PM  | 38.6        | 38.7       | 38.6        | 34         | 7             | WNW         | 13          | NW        | 33.5          | 30.263 | 0    | 0            |
| 11/21/2014 | 1:23 PM  | 38.7        | 38.8       | 38.7        | 34         | 11            | WNW         | 16          | W         | 31.6          | 30.263 | 0    | 0            |
| 11/21/2014 | 1:24 PM  | 38.8        | 38.8       | 38.8        | 33         | 8             | W           | 12          | W         | 33.1          | 30.263 | 0    | 0            |
| 11/21/2014 | 1:25 PM  | 38.8        | 38.8       | 38.7        | 33         | 11            | NW          | 15          | NW        | 31.7          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:26 PM  | 38.8        | 38.8       | 38.7        | 34         | 8             | NW          | 13          | NW        | 33.1          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:27 PM  | 38.8        | 38.8       | 38.8        | 34         | 16            | NW          | 21          | NW        | 30            | 30.262 | 0    | 0            |
| 11/21/2014 | 1:28 PM  | 38.8        | 38.9       | 38.8        | 34         | 15            | NW          | 23          | NW        | 30.3          | 30.26  | 0    | 0            |
| 11/21/2014 | 1:29 PM  | 38.8        | 38.8       | 38.8        | 33         | 11            | NW          | 16          | WNW       | 31.7          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:30 PM  | 38.7        | 38.8       | 38.7        | 33         | 10            | W           | 13          | WNW       | 32            | 30.262 | 0    | 0            |
| 11/21/2014 | 1:31 PM  | 38.6        | 38.6       | 38.6        | 34         | 9             | WNW         | 12          | NW        | 32.4          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:32 PM  | 38.7        | 38.7       | 38.6        | 34         | 13            | WNW         | 23          | NW        | 30.8          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:33 PM  | 38.6        | 38.6       | 38.6        | 34         | 11            | WNW         | 18          | NW        | 31.5          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:34 PM  | 38.6        | 38.6       | 38.6        | 33         | 12            | WNW         | 17          | W         | 31.1          | 30.263 | 0    | 0            |
| 11/21/2014 | 1:35 PM  | 38.5        | 38.6       | 38.5        | 33         | 9             | WNW         | 14          | WNW       | 32.2          | 30.261 | 0    | 0            |
| 11/21/2014 | 1:36 PM  | 38.5        | 38.6       | 38.5        | 33         | 12            | WNW         | 19          | WNW       | 31            | 30.262 | 0    | 0            |
| 11/21/2014 | 1:37 PM  | 38.6        | 38.6       | 38.6        | 33         | 13            | NW          | 19          | NW        | 30.7          | 30.262 | 0    | 0            |
| 11/21/2014 | 1:38 PM  | 38.6        | 38.6       | 38.6        | 33         | 14            | WNW         | 23          | NNW       | 30.4          | 30.264 | 0    | 0            |
| 11/21/2014 | 1:39 PM  | 38.5        | 38.6       | 38.5        | 33         | 12            | NW          | 18          | NW        | 31            | 30.266 | 0    | 0            |
| 11/21/2014 | 1:40 PM  | 38.4        | 38.5       | 38.4        | 33         | 11            | WNW         | 16          | WNW       | 31.2          | 30.265 | 0    | 0            |
| 11/21/2014 | 1:41 PM  | 38.4        | 38.4       | 38.4        | 33         | 14            | NW          | 20          | NW        | 30.1          | 30.264 | 0    | 0            |
| 11/21/2014 | 1:42 PM  | 38.4        | 38.4       | 38.3        | 34         | 11            | WNW         | 15          | WNW       | 31.2          | 30.266 | 0    | 0            |
| 11/21/2014 | 1:43 PM  | 38.4        | 38.4       | 38.4        | 34         | 10            | WNW         | 16          | NW        | 31.7          | 30.267 | 0    | 0            |
| 11/21/2014 | 1:44 PM  | 38.5        | 38.5       | 38.4        | 34         | 11            | NW          | 18          | NW        | 31.4          | 30.267 | 0    | 0            |
| 11/21/2014 | 1:45 PM  | 38.5        | 38.6       | 38.5        | 34         | 9             | WNW         | 16          | NW        | 32.2          | 30.267 | 0    | 0            |
| 11/21/2014 | 1:46 PM  | 38.6        | 38.7       | 38.6        | 34         | 8             | NW          | 13          | WNW       | 32.9          | 30.267 | 0    | 0            |
| 11/21/2014 | 1:47 PM  | 38.7        | 38.8       | 38.7        | 35         | 8             | WNW         | 14          | N         | 33            | 30.267 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 1:48 PM | 38.9        | 38.9       | 38.8        | 34         | 14            | NW          | 19          | NW        | 30.8          | 30.269 | 0    | 0            |
| 11/21/2014 | 1:49 PM | 38.9        | 38.9       | 38.9        | 34         | 13            | WNW         | 19          | NNW       | 31.1          | 30.267 | 0    | 0            |
| 11/21/2014 | 1:50 PM | 38.9        | 38.9       | 38.9        | 34         | 14            | NW          | 19          | NNW       | 30.8          | 30.268 | 0    | 0            |
| 11/21/2014 | 1:51 PM | 38.8        | 38.9       | 38.8        | 34         | 10            | NW          | 14          | NW        | 32.2          | 30.27  | 0    | 0            |
| 11/21/2014 | 1:52 PM | 38.8        | 38.8       | 38.8        | 34         | 10            | NW          | 17          | WNW       | 32.2          | 30.269 | 0    | 0            |
| 11/21/2014 | 1:53 PM | 38.8        | 38.8       | 38.7        | 34         | 8             | NW          | 13          | NW        | 33.1          | 30.271 | 0    | 0            |
| 11/21/2014 | 1:54 PM | 38.7        | 38.8       | 38.7        | 35         | 11            | NW          | 18          | N         | 31.6          | 30.268 | 0    | 0            |
| 11/21/2014 | 1:55 PM | 38.7        | 38.7       | 38.7        | 35         | 10            | WNW         | 15          | WNW       | 32            | 30.269 | 0    | 0            |
| 11/21/2014 | 1:56 PM | 38.7        | 38.7       | 38.7        | 35         | 10            | WNW         | 14          | WNW       | 32            | 30.271 | 0    | 0            |
| 11/21/2014 | 1:57 PM | 38.8        | 38.8       | 38.7        | 34         | 12            | W           | 16          | W         | 31.3          | 30.276 | 0    | 0            |
| 11/21/2014 | 1:58 PM | 38.7        | 38.7       | 38.7        | 34         | 12            | WNW         | 18          | WNW       | 31.2          | 30.277 | 0    | 0            |
| 11/21/2014 | 1:59 PM | 38.7        | 38.7       | 38.6        | 34         | 12            | WNW         | 17          | NW        | 31.2          | 30.276 | 0    | 0            |
| 11/21/2014 | 2:00 PM | 38.6        | 38.7       | 38.6        | 34         | 14            | NW          | 22          | NW        | 30.4          | 30.275 | 0    | 0            |
| 11/21/2014 | 2:01 PM | 38.6        | 38.6       | 38.6        | 33         | 14            | NW          | 19          | W         | 30.4          | 30.274 | 0    | 0            |
| 11/21/2014 | 2:02 PM | 38.5        | 38.6       | 38.5        | 33         | 13            | NW          | 21          | WNW       | 30.6          | 30.276 | 0    | 0            |
| 11/21/2014 | 2:03 PM | 38.4        | 38.5       | 38.4        | 33         | 14            | WNW         | 20          | NNW       | 30.1          | 30.276 | 0    | 0            |
| 11/21/2014 | 2:04 PM | 38.4        | 38.4       | 38.3        | 33         | 14            | WNW         | 20          | NW        | 30.1          | 30.277 | 0    | 0            |
| 11/21/2014 | 2:05 PM | 38.3        | 38.3       | 38.3        | 34         | 16            | NW          | 25          | NW        | 29.3          | 30.279 | 0    | 0            |
| 11/21/2014 | 2:06 PM | 38.3        | 38.3       | 38.2        | 34         | 15            | WNW         | 21          | NW        | 29.7          | 30.279 | 0    | 0            |
| 11/21/2014 | 2:07 PM | 38.2        | 38.2       | 38.2        | 34         | 11            | W           | 17          | NW        | 31            | 30.28  | 0    | 0            |
| 11/21/2014 | 2:08 PM | 38.2        | 38.2       | 38.1        | 34         | 14            | NW          | 20          | NNE       | 29.9          | 30.28  | 0    | 0            |
| 11/21/2014 | 2:09 PM | 38          | 38.1       | 38          | 33         | 12            | NNW         | 19          | NW        | 30.3          | 30.278 | 0    | 0            |
| 11/21/2014 | 2:10 PM | 38          | 38         | 37.9        | 34         | 12            | WNW         | 17          | WSW       | 30.3          | 30.282 | 0    | 0            |
| 11/21/2014 | 2:11 PM | 37.9        | 37.9       | 37.9        | 34         | 11            | NW          | 19          | NW        | 30.6          | 30.281 | 0    | 0            |
| 11/21/2014 | 2:12 PM | 37.9        | 37.9       | 37.9        | 34         | 10            | WNW         | 18          | WNW       | 31            | 30.28  | 0    | 0            |
| 11/21/2014 | 2:13 PM | 37.8        | 37.9       | 37.8        | 35         | 11            | WNW         | 16          | WNW       | 30.5          | 30.282 | 0    | 0            |
| 11/21/2014 | 2:14 PM | 37.9        | 37.9       | 37.8        | 35         | 12            | W           | 18          | NW        | 30.2          | 30.28  | 0    | 0            |
| 11/21/2014 | 2:15 PM | 37.9        | 37.9       | 37.9        | 35         | 13            | WNW         | 22          | W         | 29.8          | 30.28  | 0    | 0            |
| 11/21/2014 | 2:16 PM | 37.9        | 37.9       | 37.9        | 35         | 9             | WNW         | 13          | WSW       | 31.5          | 30.281 | 0    | 0            |
| 11/21/2014 | 2:17 PM | 37.9        | 38         | 37.9        | 35         | 8             | NW          | 12          | NW        | 32            | 30.281 | 0    | 0            |
| 11/21/2014 | 2:18 PM | 38          | 38         | 38          | 35         | 9             | NW          | 15          | NW        | 31.6          | 30.28  | 0    | 0            |
| 11/21/2014 | 2:19 PM | 38          | 38         | 38          | 34         | 10            | NW          | 17          | NW        | 31.2          | 30.282 | 0    | 0            |
| 11/21/2014 | 2:20 PM | 38.1        | 38.1       | 38.1        | 34         | 10            | NW          | 17          | NNW       | 31.3          | 30.281 | 0    | 0            |
| 11/21/2014 | 2:21 PM | 38.1        | 38.2       | 38.1        | 34         | 10            | WNW         | 13          | WNW       | 31.3          | 30.283 | 0    | 0            |
| 11/21/2014 | 2:22 PM | 38.2        | 38.2       | 38.1        | 35         | 9             | W           | 14          | W         | 31.9          | 30.28  | 0    | 0            |
| 11/21/2014 | 2:23 PM | 38.3        | 38.3       | 38.2        | 35         | 10            | W           | 14          | NW        | 31.5          | 30.281 | 0    | 0            |
| 11/21/2014 | 2:24 PM | 38.4        | 38.4       | 38.3        | 35         | 12            | NW          | 17          | WNW       | 30.8          | 30.283 | 0    | 0            |
| 11/21/2014 | 2:25 PM | 38.4        | 38.4       | 38.4        | 35         | 11            | NW          | 14          | NW        | 31.2          | 30.282 | 0    | 0            |
| 11/21/2014 | 2:26 PM | 38.5        | 38.5       | 38.4        | 35         | 10            | NW          | 17          | NW        | 31.8          | 30.284 | 0    | 0            |
| 11/21/2014 | 2:27 PM | 38.5        | 38.5       | 38.5        | 35         | 10            | NW          | 18          | WNW       | 31.8          | 30.284 | 0    | 0            |
| 11/21/2014 | 2:28 PM | 38.5        | 38.6       | 38.5        | 35         | 8             | WNW         | 11          | NW        | 32.8          | 30.284 | 0    | 0            |
| 11/21/2014 | 2:29 PM | 38.6        | 38.7       | 38.6        | 35         | 7             | NW          | 11          | NW        | 33.5          | 30.286 | 0    | 0            |
| 11/21/2014 | 2:30 PM | 38.7        | 38.8       | 38.7        | 35         | 7             | WNW         | 13          | WSW       | 33.6          | 30.286 | 0    | 0            |
| 11/21/2014 | 2:31 PM | 38.8        | 38.8       | 38.8        | 34         | 10            | WNW         | 15          | WNW       | 32.2          | 30.288 | 0    | 0            |
| 11/21/2014 | 2:32 PM | 38.9        | 38.9       | 38.9        | 33         | 10            | WNW         | 18          | WNW       | 32.3          | 30.289 | 0    | 0            |
| 11/21/2014 | 2:33 PM | 38.8        | 38.9       | 38.8        | 33         | 10            | W           | 20          | W         | 32.2          | 30.289 | 0    | 0            |
| 11/21/2014 | 2:34 PM | 38.8        | 38.9       | 38.8        | 33         | 12            | WNW         | 15          | WNW       | 31.3          | 30.289 | 0    | 0            |
| 11/21/2014 | 2:35 PM | 38.7        | 38.8       | 38.7        | 33         | 11            | WNW         | 18          | NW        | 31.6          | 30.289 | 0    | 0            |
| 11/21/2014 | 2:36 PM | 38.7        | 38.7       | 38.7        | 33         | 11            | WNW         | 16          | NW        | 31.6          | 30.289 | 0    | 0            |
| 11/21/2014 | 2:37 PM | 38.6        | 38.7       | 38.6        | 33         | 10            | WNW         | 17          | W         | 31.9          | 30.291 | 0    | 0            |
| 11/21/2014 | 2:38 PM | 38.6        | 38.6       | 38.6        | 33         | 7             | WNW         | 9           | WNW       | 33.5          | 30.29  | 0    | 0            |
| 11/21/2014 | 2:39 PM | 38.6        | 38.6       | 38.6        | 33         | 9             | NW          | 15          | NW        | 32.4          | 30.29  | 0    | 0            |
| 11/21/2014 | 2:40 PM | 38.7        | 38.7       | 38.7        | 32         | 9             | W           | 14          | W         | 32.5          | 30.292 | 0    | 0            |
| 11/21/2014 | 2:41 PM | 38.7        | 38.7       | 38.7        | 32         | 10            | W           | 12          | NW        | 32            | 30.291 | 0    | 0            |
| 11/21/2014 | 2:42 PM | 38.7        | 38.7       | 38.7        | 33         | 9             | WNW         | 16          | WNW       | 32.5          | 30.294 | 0    | 0            |
| 11/21/2014 | 2:43 PM | 38.7        | 38.7       | 38.7        | 33         | 10            | NW          | 16          | WNW       | 32            | 30.295 | 0    | 0            |
| 11/21/2014 | 2:44 PM | 38.8        | 38.8       | 38.7        | 33         | 12            | WNW         | 22          | NW        | 31.3          | 30.298 | 0    | 0            |
| 11/21/2014 | 2:45 PM | 38.7        | 38.8       | 38.7        | 32         | 13            | WNW         | 19          | WNW       | 30.8          | 30.298 | 0    | 0            |
| 11/21/2014 | 2:46 PM | 38.7        | 38.7       | 38.7        | 32         | 12            | NW          | 16          | NNW       | 31.2          | 30.297 | 0    | 0            |
| 11/21/2014 | 2:47 PM | 38.6        | 38.7       | 38.6        | 32         | 13            | NW          | 16          | WNW       | 30.7          | 30.297 | 0    | 0            |
| 11/21/2014 | 2:48 PM | 38.6        | 38.7       | 38.6        | 33         | 10            | NW          | 16          | WNW       | 31.9          | 30.297 | 0    | 0            |
| 11/21/2014 | 2:49 PM | 38.7        | 38.7       | 38.6        | 33         | 9             | NW          | 13          | NNW       | 32.5          | 30.299 | 0    | 0            |
| 11/21/2014 | 2:50 PM | 38.7        | 38.7       | 38.7        | 32         | 10            | W           | 17          | W         | 32            | 30.3   | 0    | 0            |
| 11/21/2014 | 2:51 PM | 38.7        | 38.7       | 38.6        | 32         | 13            | NW          | 17          | NW        | 30.8          | 30.301 | 0    | 0            |
| 11/21/2014 | 2:52 PM | 38.6        | 38.6       | 38.6        | 33         | 10            | NW          | 16          | NNW       | 31.9          | 30.302 | 0    | 0            |
| 11/21/2014 | 2:53 PM | 38.6        | 38.7       | 38.6        | 33         | 13            | NW          | 16          | WNW       | 30.7          | 30.303 | 0    | 0            |
| 11/21/2014 | 2:54 PM | 38.7        | 38.7       | 38.6        | 33         | 11            | WNW         | 15          | NNW       | 31.6          | 30.301 | 0    | 0            |
| 11/21/2014 | 2:55 PM | 38.7        | 38.7       | 38.7        | 33         | 13            | NW          | 21          | NW        | 30.8          | 30.303 | 0    | 0            |

| Date       | Time    | Temp<br>Out | Hi<br>Temp | Low<br>Temp | Out<br>Hum | Wind<br>Speed | Wind<br>Dir | Hi<br>Speed | Hi<br>Dir | Wind<br>Chill | Bar    | Rain | Rain<br>Rate |
|------------|---------|-------------|------------|-------------|------------|---------------|-------------|-------------|-----------|---------------|--------|------|--------------|
| 11/21/2014 | 2:56 PM | 38.6        | 38.7       | 38.6        | 32         | 10            | NW          | 15          | WNW       | 31.9          | 30.303 | 0    | 0            |
| 11/21/2014 | 2:57 PM | 38.6        | 38.6       | 38.6        | 33         | 11            | NW          | 16          | NNW       | 31.5          | 30.304 | 0    | 0            |
| 11/21/2014 | 2:58 PM | 38.6        | 38.6       | 38.6        | 33         | 8             | WNW         | 14          | NW        | 32.9          | 30.303 | 0    | 0            |
| 11/21/2014 | 2:59 PM | 38.6        | 38.7       | 38.6        | 33         | 11            | NW          | 17          | NW        | 31.5          | 30.307 | 0    | 0            |
| 11/21/2014 | 3:00 PM | 38.7        | 38.7       | 38.7        | 33         | 9             | NW          | 16          | NW        | 32.5          | 30.306 | 0    | 0            |