May 14, 2020 Reference No. 11208136

Mr. Tim Walsh
Acting Regional Director
New York State
Department of Environmental Conservation
Region 8-Division of Air Resources
6274 Avon-Lima Road
Avon, NY 14414

Dear Mr. Walsh:

Re: Ambient Monitoring Work Plan – Dudley/Northside Elementary School Campus
Monthly Report (January 1, 2020 through January 31, 2020)
High Acres Landfill

On April 30, 2019, GHD submitted a Revised Surface Emission Monitoring and Ambient Monitoring Work Plan (Work Plan) to the New York State Department of Environmental Conservation (NYSDEC) for the Waste Management of New York LLC (WMNY), High Acres Landfill and Recycling Center located in Perinton, New York (Facility or Site). This submittal serves to provide NYSDEC with a discussion of work and monitoring activities that occurred during the month of January 2020 at the Dudley/Northside combined campus.

Initial Equipment Installation

On September 3, 2019, GHD commenced work activities at the Site[1]. There was one Acrulog hydrogen sulfide (H_2S) monitoring unit installed at the following location:

Station Name	Unit Serial Number	Last Calibration Date[2]
School Monitoring Station (School)	171000376	July 22, 2019

The Acrulog unit, which consists of the monitoring equipment enclosed within a weather shelter, was padlocked to a mounting bracket. The Acrulog unit was hung from an apparatus placed on top of the roof. In order to assess whether tampering of the unit has occurred, a camera (Wildgame Innovations Cloak Pro Lights Out Trail Camera) was placed approximately 20 feet away on an exhaust pipe penetrating through the roof. The camera unit is motion activated and will snap a 12 megapixel picture upon detection of motion (at 15 second intervals). The camera has "night-vision" lenses that allow for pictures to be taken during night-time hours.

[1] The 2019-2020 school year commenced on the morning of September 4, 2019.

[2] According to manufacturer, a calibration of the instrument should occur every six months.

Acrulog Data Download

The Acrulog unit was placed into logging mode (began taking samples) on the afternoon of September 3, 2019. On the afternoons of January 3, 2020, January 27, 2020, and February 17, 2020, Mr. Benson Chen (GHD) visited the school monitoring station. An initial inspection of the monitoring station and the surrounding area was performed. Next, the Acrulog unit was linked to a laptop via Bluetooth connection and the monitoring data was downloaded. After downloading the monitoring data, the connection was terminated and the Acrulog unit was checked to ensure that the equipment was continuing to log samples every ten minutes.

Next, the pictures from the camera unit which are stored on an SD card, were downloaded onto a laptop and the SD card was placed back into the camera.

In addition, the Acrulog unit for the School Monitoring Station (Serial Number 171000376) was removed on January 3, 2020 at 12:28 p.m. in order to be sent out for calibration and service. A temporary Acrulog unit (Serial Number 180400520[3]) was installed at the North Monitoring Station beginning on January 3, 2020 at 12:28 p.m. as a temporary replacement.

Summary of Collected Monitoring Data

A preliminary review of the data provides the following:

- Between January 1, 2020 and midnight on January 31, 2020, a total of 4,462 measurements of H_2S were taken.
- Of the total of 4, 462 readings taken, 4,452 were below detection.
- Similar to prior detections at the Dudley School, based on a review of meteorological data they do not appear related to the landfill or landfill activities, and are likely due to other sources in the vicinity commonly known produce H_2S including wetlands, sanitary sewers, and other potential sources.
- NYSDEC's ambient standard for H_2S is 10 ppb for a 1-hour average (6 NYCRR Subpart 257-10).

The on-site meteorological data at the Site for the weeks of January 1, 2020 through January 31, 2020 is provided in Attachment 1.

Ambient average concentrations of H_2S typically range from 0.11 to 0.33 ppb (Agency for Toxic Substances and Disease Registry (ATSDR) Toxicological Profile for Hydrogen Sulfide and Carbonyl Sulfide).

The raw data for each monitoring station during the period of January 1, 2020 through January 31, 2020 is provided as Attachment 2 to this report.

[3] Temporary Unit (SN 180400520) serviced on December 24, 2019.

Summary of Landfill Activities

Operational activities occurring during the month of monitoring included the following:

- Leachate extraction
- Operations and maintenance
- Transportation, filling, compaction and cover of typical volumes of waste received by rail and truck
- Typical volumes of landfill gas extraction and combustion in flare and engine plants
- Composting
- Cell 13a area construction/related
- Cell 11 Mid 2 construction activities

We appreciate your assistance in this process. We plan to issue reports every month going forward until the completion of work activities. Please feel free to contact us if you have any questions, if you would like any clarifications, or additional information.

Sincerely,

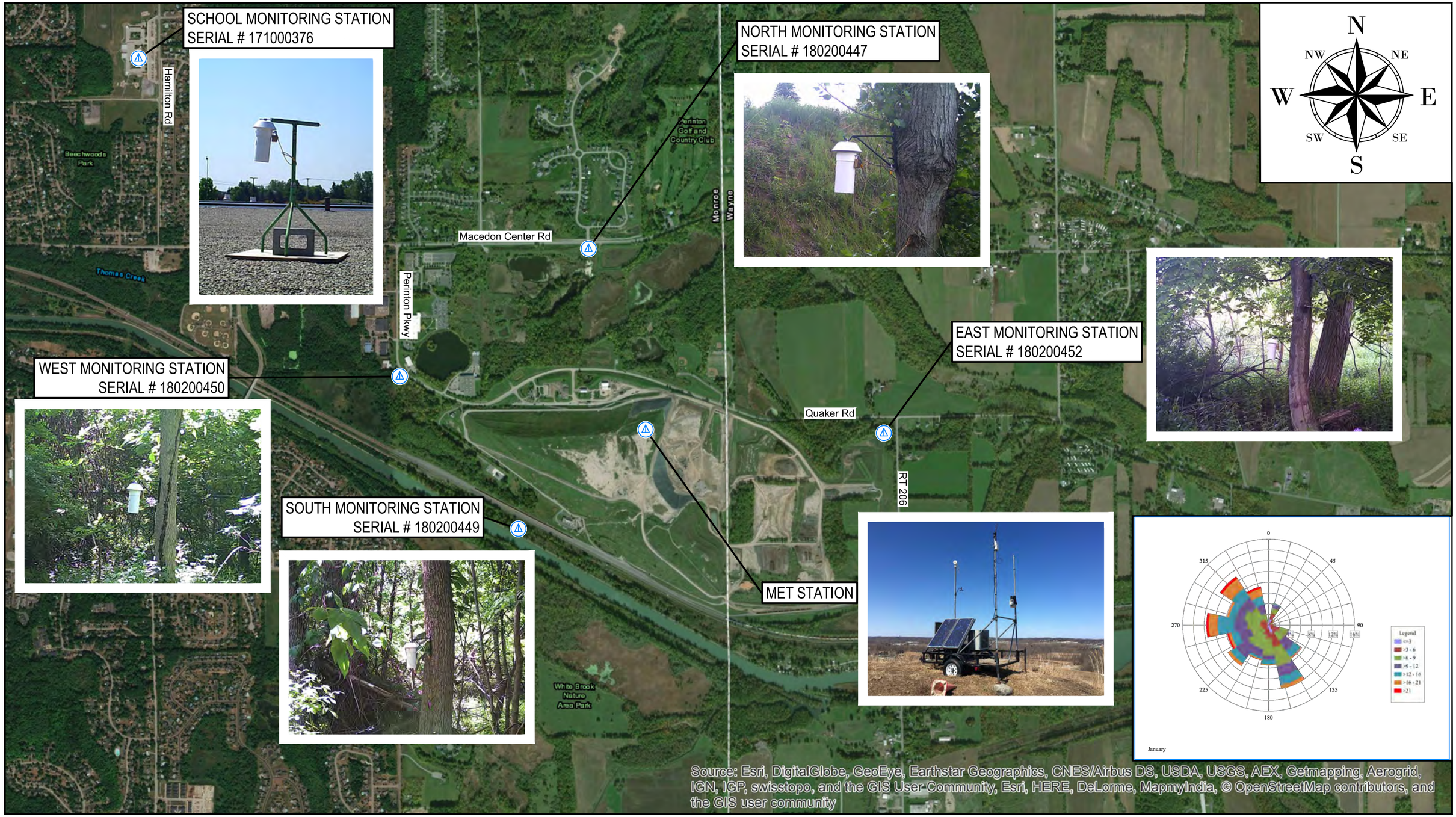
GHD

Steven D. Wilsey
Principal

Bryan P. Szalda
Engineer

SDW/BPS/cs/1

Encl.



0 1500' 3000'

LEGEND

AMBIENT AIR MONITORING LOCATION

WASTE MANAGEMENT OF NEW YORK - HIGH ACRES LANDFILL
FAIRPORT, NEW YORK
JANUARY 2020 AMBIENT AIR MONITORING

AMBIENT AIR MONITORING LOCATIONS

11191356
Feb 28, 2020

FIGURE 1

CAD File: N:\US\Niagara Falls\Legacy\Drawings\11190000s\11191356-WM HIGH ACRES\AMBIENT AIR MONITORING\2020–10-JANUARY\CADD\Drawings\Figures\111-91356-2020JANAIR-FIG001.dwg

Attachment 1
On-Site Meteorological Data

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/1/2020	12:10 AM	32.4	32.4	32.4	74	25	13	WSW	2.17	21	WSW	22.9	32	22.5	29.656	0	0	0.226	0	73.8	19	28.9	70.6	229	1	100	10
1/1/2020	12:20 AM	32.4	32.5	32.4	75	25.4	14	WSW	2.33	22	WSW	22.5	32	22.1	29.655	0	0	0.226	0	73.8	19	28.9	70.6	232	1	100	10
1/1/2020	12:30 AM	32.4	32.4	32.4	75	25.4	13	WSW	2.17	22	SW	22.9	32	22.5	29.656	0	0	0.226	0	73.8	19	28.9	70.6	235	1	100	10
1/1/2020	12:40 AM	32.5	32.5	32.4	76	25.8	14	WSW	2.33	23	WSW	22.6	32.1	22.2	29.658	0	0	0.226	0	73.8	19	28.9	70.6	233	1	100	10
1/1/2020	12:50 AM	32.5	32.5	32.4	75	25.5	13	WSW	2.17	22	SW	23	32.1	22.6	29.66	0	0	0.226	0	73.8	19	28.9	70.6	228	1	100	10
1/1/2020	1:00 AM	32.4	32.5	32.4	76	25.7	12	W	2	19	WSW	23.3	32	22.9	29.659	0	0	0.226	0	73.8	19	28.9	70.6	232	1	100	10
1/1/2020	1:10 AM	32.3	32.4	32.3	76	25.6	11	WSW	1.83	19	WSW	23.6	31.9	23.2	29.659	0	0	0.227	0	73.8	19	28.9	70.6	231	1	100	10
1/1/2020	1:20 AM	32.3	32.4	32.3	75	25.3	11	WSW	1.83	16	WSW	23.6	31.9	23.2	29.665	0	0	0.227	0	73.8	19	28.9	70.6	231	1	100	10
1/1/2020	1:30 AM	32.3	32.4	32.3	76	25.6	11	WSW	1.83	20	WSW	23.6	31.9	23.2	29.667	0	0	0.227	0	73.8	19	28.9	70.6	231	1	100	10
1/1/2020	1:40 AM	32.2	32.3	32.2	75	25.2	13	WSW	2.17	22	W	22.6	31.8	22.2	29.671	0	0	0.228	0	73.8	19	28.9	70.6	233	1	100	10
1/1/2020	1:50 AM	32.1	32.2	32.1	76	25.4	13	W	2.17	22	SW	22.5	31.7	22.1	29.677	0	0	0.228	0	73.8	19	28.9	70.6	193	1	84.6	10
1/1/2020	2:00 AM	32	32.1	32	77	25.6	13	W	2.17	21	W	22.4	31.6	22	29.679	0	0	0.229	0	73.8	19	28.9	70.6	229	1	100	10
1/1/2020	2:10 AM	31.9	32	31.9	76	25.2	13	W	2.17	22	WSW	22.2	31.5	21.8	29.684	0	0	0.23	0	73.8	19	28.9	70.6	224	1	98.2	10
1/1/2020	2:20 AM	31.8	32	31.8	76	25.1	12	W	2	20	W	22.5	31.4	22.1	29.683	0	0	0.231	0	73.8	19	28.9	70.6	179	1	78.5	10
1/1/2020	2:30 AM	31.6	31.8	31.6	76	24.9	10	WSW	1.67	18	W	23.2	31.2	22.8	29.687	0	0	0.232	0	73.8	19	28.9	70.6	232	1	100	10
1/1/2020	2:40 AM	31.5	31.7	31.5	77	25.1	10	WSW	1.67	14	WSW	23.1	31.1	22.7	29.691	0	0	0.233	0	73.6	19	28.8	70.4	230	1	100	10
1/1/2020	2:55 AM	31.6	31.6	31.5	76	24.9	11	WSW	1.83	20	W	22.7	31.2	22.3	29.689	0	0	0.232	0	73.6	19	28.8	70.4	186	1	81.6	10
1/1/2020	3:00 AM	31.6	31.6	31.6	76	24.9	13	WSW	2.17	22	WSW	21.9	31.2	21.5	29.692	0	0	0.232	0	73.8	19	28.9	70.6	103	1	45.2	10
1/1/2020	3:10 AM	31.5	31.6	31.5	76	24.8	11	WSW	1.83	19	W	22.6	31.1	22.2	29.691	0	0	0.233	0	73.6	19	28.8	70.4	232	1	100	10
1/1/2020	3:20 AM	31.5	31.6	31.5	76	24.8	12	W	2	20	W	22.2	31.1	21.8	29.694	0	0	0.233	0	73.6	19	28.8	70.4	234	1	100	10
1/1/2020	3:30 AM	31.4	31.5	31.4	76	24.7	12	W	2	22	WSW	22	31	21.6	29.693	0	0	0.233	0	73.6	19	28.8	70.4	204	1	89.5	10
1/1/2020	3:40 AM	31.6	31.6	31.5	76	24.9	12	W	2	20	WSW	22.3	31.2	21.9	29.695	0	0	0.232	0	73.6	19	28.8	70.4	231	1	100	10
1/1/2020	3:50 AM	31.6	31.7	31.6	76	24.9	10	W	1.67	16	W	23.2	31.2	22.8	29.695	0	0	0.232	0	73.6	19	28.8	70.4	226	1	99.1	10
1/1/2020	4:00 AM	31.5	31.6	31.5	76	24.8	11	W	1.83	16	W	22.6	31.1	22.2	29.695	0	0	0.233	0	73.6	19	28.8	70.4	202	1	88.6	10
1/1/2020	4:10 AM	31.5	31.6	31.5	77	25.1	11	W	1.83	24	WNW	22.6	31.1	22.2	29.697	0	0	0.233	0	73.6	19	28.8	70.4	225	1	98.7	10
1/1/2020	4:20 AM	31.6	31.6	31.5	76	24.9	13	WSW	2.17	24	W	21.9	31.2	21.5	29.697	0	0	0.232	0	73.6	19	28.8	70.4	231	1	100	10
1/1/2020	4:30 AM	31.6	31.6	31.6	76	24.9	12	W	2	19	WSW	22.3	31.2	21.9	29.696	0	0	0.232	0	73.6	19	28.8	70.4	204	1	89.5	10
1/1/2020	4:40 AM	31.6	31.6	31.5	76	24.9	12	W	2	21	WSW	22.3	31.2	21.9	29.701	0	0	0.232	0	73.6	19	28.8	70.4	233	1	100	10
1/1/2020	4:50 AM	31.6	31.6	31.6	76	24.9	13	W	2.17	26	W	21.9	31.2	21.5	29.703	0	0	0.232	0	73.6	19	28.8	70.4	232	1	100	10
1/1/2020	5:00 AM	31.5	31.7	31.5	76	24.8	13	W	2.17	22	W	21.7	31.1	21.3	29.705	0	0	0.233	0	73.6	18	27.4	70.2	234	1	100	10
1/1/2020	5:10 AM	31.5	31.5	31.5	77	25.1	12	W	2	19	W	22.2	31.1	21.8	29.706	0	0	0.233	0	73.6	18	27.4	70.2	129	1	56.6	10
1/1/2020	5:20 AM	31.5	31.5	31.5	76	24.8	13	W	2.17	20	WSW	21.7	31.1	21.3	29.71	0	0	0.233	0	73.8	18	27.6	70.5	233	1	100	10
1/1/2020	5:30 AM	31.4	31.5	31.4	75	24.4	14	W	2.33	22	W	21.2	31	20.8	29.712	0	0	0.233	0	73.6	18	27.4	70.2	205	1	89.9	10
1/1/2020	5:40 AM	31.3	31.5	31.3	76	24.6	11	W	1.83	21	WSW	22.4	30.9	22	29.707	0	0	0.234	0	73.8	18	27.6	70.5	151	1	66.2	10
1/1/2020	5:50 AM	31.3	31.4	31.3	76	24.6	13	W	2.17	23	W	21.5	30.9	21.1	29.708	0	0	0.234	0	73.6	18	27.4	70.2	229	1	100	10
1/1/2020	6:00 AM	31.3	31.4	31.3	77	24.9	10	W	1.67	16	W	22.9	30.9	22.5	29.711	0	0	0.234	0	73.8	18	27.6	70.5	227	1	99.6	10
1/1/2020	6:10 AM	31.4	31.4	31.3	77	25	14	W	2.33	22	W	21.2	31	20.8	29.711	0	0	0.233	0	74.2	18	27.9	71	208	1	91.2	10
1/1/2020	6:20 AM	31.4	31.4	31.4	77	25	13	W	2.17	24	WSW	21.6	31	21.2	29.714	0	0	0.233	0	74.5	18	28.2	71.5	223	1	97.8	10
1/1/2020	6:30 AM	31.4	31.4	31.4	77	25	10	W	1.67	19	WSW	23	31	22.6	29.711	0	0	0.233	0	74.7	18	28.3	71.9	234	1	100	10
1/1/2020	6:40 AM	31.5	31.5	31.4	76	24.8	14	W	2.33	25	W	21.3	31.1	20.9	29.712	0	0	0.233	0	74.7	18	28.3	71.9	233	1	100	10
1/1/2020	6:50 AM	31.6	31.7	31.5	76	24.9	14	W	2.33	22	W	21.5	31.2	21.1	29.714	0	0	0.232	0	74.5	18	28.2	71.5	129	1	56.6	10
1/1/2020	7:00 AM	31.7	31.7	31.6	76	25	14	W	2.33	23	WSW	21.6	31.3	21.2	29.715	0	0	0.231	0	74.7	18	28.3	71.9	233	1	100	10
1/1/2020	7:10 AM	31.9	31.9	31.7	77	25.5	14	W	2.33	30	W	21.8	31.5	21.4	29.718	0	0	0.23	0	75	18	28.6	72.3	229	1	100	10
1/1/2020	7:20 AM	32	32	31.9	76	25.3	14	W	2.33	20	WSW	22	31.6	21.6	29.718	0	0	0.229	0	74.9	18	28.5	72.2	221	1	96.9	10
1/1/2020	7:30 AM	32.1	32.2	32	76	25.4	14	W	2.33	24	WSW	22.1	31.7	21.7	29.72	0	0	0.228	0	74.7	18	28.3	71.9	212	1	93	10
1/1/2020	7:40 AM	32.1	32.1	32.1	77	25.7	11	W	1.83	19	WNW	23.4	31.7	23	29.725	0	0	0.228	0	75	18	28.6	72.3	233	1	100	10
1/1/2020	7:50 AM	32.2	32.2	32.1	77	25.8	12	W	2	21	WSW	23	31.8	22.6	29.729	0	0	0.228	0	75	18	28.6	72.3	203	1	89	10
1/1/2020	8:00 AM	32.2	32.2	32.2	76	25.5	16	W	2.67	26	WSW	21.5	31.8	21.1	29.732	0	0	0.228	0	74.9	18	28.5	72.2	225	1	98.7	10
1/1/2020	8:10 AM	32.2	32.3	32.2	76	25.5	14	W	2.33	27	W	22.2	31.8	21.8	29.733	0	0	0.228	0	74.9	18	28.5	72.2	227	1	99.6	10
1/1/2020	8:20 AM	32.2	32.3	32.2	77	25.8	13	W	2.17	26	WSW	22.6	31.8	22.2	29.737	0	0	0.228	0	75	18	28.6	72.3	171	1	75	10
1/1/2020	8:30 AM	32.2	32.2	32.2	77	25.8	14	W	2.33	21	W	22.2	31.8	21.8	29.742	0	0	0.228	0	75	18	28.6	72.3	217	1	95.2	10
1/1/2020	8:40 AM	32.2	32.2	32.2	78	26.1	13	W	2.17	25	W	22.6	31.9	22.3	29.746	0	0	0.228	0	75	18	28.6	72.3	231	1	100	10
1/1/2020	8:50 AM	32.2	32.2	32.2	79	26.4	15	W	2.5	24	WNW	21.8	31.9	21.5	29.756	0	0	0.228	0	75.2	18	28.8	72.7	233	1	100	10
1/1/2020	9:00 AM	32.2	32.2	32.1	79	26.4	13	W	2.17	22	WSW	22.6	31.9	22.3	29.758	0	0	0.228	0	75.4	18	28.9	73	182	1	79.8	10
1/1/2020	9:10 AM	32.3	32.3	32.1	79	26.5	14	W	2.33	26	W	22.3	32	22	29.761	0	0	0.227	0	75	18	28.6	72.3	228	1	100	10
1/1/2020	9:20 AM	32.4	32.4	32.3	79	26.6	13	W	2.17	22	W	22.9	32.1	22.6	29.766	0	0	0.226	0	75.2	18	28.8	72.7	233	1	100	10
1/1/2020	9:30 AM	32.4	32.4	32.4	78	26.3	15	W	2.5	27	W	22.1	32.1	21.8	29.772	0	0	0.226	0	75.4	18	28.9	73	219	1	96.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/1/2020	9:40 AM	32.5	32.5	32.4	77	26.1	13	W	2.17	25	WNW	23	32.1	22.6	29.773	0	0	0.226	0	75.4	18	28.9	73	232	1	100	10
1/1/2020	9:50 AM	32.7	32.7	32.5	76	26	14	W	2.33	22	W	22.9	32.3	22.5	29.775	0	0	0.224	0	75.2	18	28.8	72.7	232	1	100	10
1/1/2020	10:00 AM	32.9	32.9	32.7	75	25.8	14	W	2.33	27	WSW	23.1	32.5	22.7	29.779	0	0	0.223	0	75.4	18	28.9	73	215	1	94.3	10
1/1/2020	10:10 AM	33.1	33.1	32.9	74	25.7	12	W	2	23	WNW	24.2	32.7	23.8	29.78	0	0	0.222	0	75.6	18	29.1	73.3	230	1	100	10
1/1/2020	10:20 AM	33.4	33.4	33.1	73	25.7	13	W	2.17	25	WSW	24.1	32.9	23.6	29.79	0	0	0.219	0	75.4	17	27.5	72.9	229	1	100	10
1/1/2020	10:30 AM	33.5	33.5	33.3	74	26.1	14	W	2.33	23	W	23.9	33	23.4	29.79	0	0	0.219	0	75	18	28.6	72.3	151	1	66.2	10
1/1/2020	10:40 AM	33.6	33.6	33.5	73	25.9	14	WNW	2.33	22	WNW	24	33.1	23.5	29.79	0	0	0.218	0	75	18	28.6	72.3	227	1	99.6	10
1/1/2020	10:50 AM	33.9	33.9	33.6	73	26.2	13	WNW	2.17	21	W	24.8	33.4	24.3	29.793	0	0	0.216	0	75.4	18	28.9	73	229	1	100	10
1/1/2020	11:00 AM	33.9	34	33.9	73	26.2	12	W	2	20	WNW	25.2	33.4	24.7	29.791	0	0	0.216	0	75.6	17	27.7	73.2	200	1	87.7	10
1/1/2020	11:10 AM	33.8	34	33.8	72	25.7	13	W	2.17	24	W	24.6	33.3	24.1	29.79	0	0	0.217	0	75.4	18	28.9	73	223	1	97.8	10
1/1/2020	11:20 AM	33.8	33.9	33.8	72	25.7	15	W	2.5	25	WSW	23.9	33.3	23.4	29.791	0	0	0.217	0	75.6	18	29.1	73.3	230	1	100	10
1/1/2020	11:30 AM	33.6	33.8	33.6	72	25.5	17	W	2.83	27	W	23	33.1	22.5	29.792	0	0	0.218	0	75.8	18	29.2	73.6	231	1	100	10
1/1/2020	11:40 AM	33.5	33.6	33.5	72	25.4	16	W	2.67	28	WSW	23.2	33	22.7	29.796	0	0	0.219	0	75.6	17	27.7	73.2	222	1	97.4	10
1/1/2020	11:50 AM	33.5	33.6	33.5	72	25.4	16	WNW	2.67	28	W	23.2	33	22.7	29.791	0	0	0.219	0	75.6	18	29.1	73.3	234	1	100	10
1/1/2020	12:00 PM	33.4	33.5	33.4	73	25.7	15	W	2.5	23	WSW	23.4	32.9	22.9	29.788	0	0	0.219	0	76	17	28	73.8	231	1	100	10
1/1/2020	12:10 PM	33.4	33.5	33.3	74	26	14	W	2.33	25	WSW	23.7	32.9	23.2	29.788	0	0	0.219	0	76	17	28	73.8	186	1	81.6	10
1/1/2020	12:20 PM	33.3	33.4	33.3	73	25.6	14	WNW	2.33	23	WNW	23.6	32.8	23.1	29.789	0	0	0.22	0	75.4	17	27.5	72.9	230	1	100	10
1/1/2020	12:30 PM	33.3	33.4	33.3	72	25.2	14	WNW	2.33	22	WNW	23.6	32.8	23.1	29.784	0	0	0.22	0	75	17	27.2	72.3	233	1	100	10
1/1/2020	12:40 PM	33.3	33.4	33.2	72	25.2	14	W	2.33	24	WSW	23.6	32.8	23.1	29.787	0	0	0.22	0	75.2	17	27.4	72.6	215	1	94.3	10
1/1/2020	12:50 PM	33.2	33.3	33.1	72	25.1	13	W	2.17	22	W	23.9	32.7	23.4	29.785	0	0	0.221	0	75.4	17	27.5	72.9	232	1	100	10
1/1/2020	1:00 PM	33.2	33.2	33.1	72	25.1	13	W	2.17	22	W	23.9	32.7	23.4	29.783	0	0	0.221	0	75.6	17	27.7	73.2	227	1	99.6	10
1/1/2020	1:10 PM	33.2	33.2	33.2	71	24.8	12	WNW	2	20	W	24.3	32.7	23.8	29.783	0	0	0.221	0	75.4	17	27.5	72.9	171	1	75	10
1/1/2020	1:20 PM	33.2	33.2	33.1	73	25.5	13	WNW	2.17	24	NW	23.9	32.7	23.4	29.787	0	0	0.221	0	75.6	17	27.7	73.2	233	1	100	10
1/1/2020	1:30 PM	32.9	33.2	32.9	72	24.9	15	W	2.5	27	WNW	22.7	32.4	22.2	29.785	0	0	0.223	0	75.8	17	27.8	73.5	232	1	100	10
1/1/2020	1:40 PM	32.7	32.9	32.7	74	25.3	15	WNW	2.5	25	W	22.5	32.3	22.1	29.789	0	0	0.224	0	75.6	17	27.7	73.2	184	1	80.7	10
1/1/2020	1:50 PM	32.6	32.7	32.6	73	24.9	12	WNW	2	24	WNW	23.5	32.2	23.1	29.791	0	0	0.225	0	75.4	17	27.5	72.9	224	1	98.2	10
1/1/2020	2:00 PM	32.5	32.6	32.5	74	25.1	13	WNW	2.17	22	NW	23	32.1	22.6	29.789	0	0	0.226	0	75.6	17	27.7	73.2	229	1	100	10
1/1/2020	2:10 PM	32.5	32.5	32.5	75	25.5	12	W	2	23	W	23.4	32.1	23	29.792	0	0	0.226	0	75.8	17	27.8	73.5	216	1	94.7	10
1/1/2020	2:20 PM	32.6	32.6	32.5	75	25.6	11	WNW	1.83	21	WSW	24	32.2	23.6	29.798	0	0	0.225	0	75.4	17	27.5	72.9	231	1	100	10
1/1/2020	2:30 PM	32.5	32.6	32.5	75	25.5	15	W	2.5	25	WSW	22.2	32.1	21.8	29.802	0	0	0.226	0	75.6	17	27.7	73.2	232	1	100	10
1/1/2020	2:40 PM	32.4	32.5	32.4	75	25.4	13	W	2.17	21	W	22.9	32	22.5	29.805	0	0	0.226	0	75.8	17	27.8	73.5	213	1	93.4	10
1/1/2020	2:50 PM	32.3	32.4	32.3	77	25.9	11	W	1.83	19	W	23.6	31.9	23.2	29.805	0	0	0.227	0	75.6	17	27.7	73.2	231	1	100	10
1/1/2020	3:00 PM	32.3	32.3	32.2	77	25.9	11	W	1.83	20	SW	23.6	31.9	23.2	29.807	0	0	0.227	0	75	17	27.2	72.3	233	1	100	10
1/1/2020	3:13 PM	32.2	32.3	32.2	78	26.1	11	WSW	1.83	16	WSW	23.5	31.9	23.2	29.814	0	0	0.228	0	75	17	27.2	72.3	200	1	87.7	10
1/1/2020	3:20 PM	32.2	32.3	32.2	78	26.1	9	W	1.5	15	W	24.5	31.9	24.2	29.812	0	0	0.228	0	75.4	17	27.5	72.9	152	1	66.7	10
1/1/2020	3:30 PM	32.2	32.3	32.2	78	26.1	10	WSW	1.67	15	WSW	24	31.9	23.7	29.818	0	0	0.228	0	75.6	17	27.7	73.2	233	1	100	10
1/1/2020	3:40 PM	32.2	32.3	32.2	78	26.1	10	WSW	1.67	20	SW	24	31.9	23.7	29.822	0	0	0.228	0	75.2	17	27.4	72.6	232	1	100	10
1/1/2020	3:50 PM	32.3	32.3	32.2	78	26.2	9	W	1.5	14	W	24.6	32	24.3	29.822	0	0	0.227	0	75.4	17	27.5	72.9	202	1	88.6	10
1/1/2020	4:00 PM	32.3	32.3	32.3	79	26.5	8	W	1.33	12	W	25.2	32	24.9	29.823	0	0	0.227	0	75.6	17	27.7	73.2	232	1	100	10
1/1/2020	4:10 PM	32.3	32.4	32.3	78	26.2	7	W	1.17	13	SW	25.9	32	25.6	29.821	0	0	0.227	0	75.6	17	27.7	73.2	224	1	98.2	10
1/1/2020	4:20 PM	32.4	32.4	32.3	78	26.3	9	W	1.5	13	W	24.8	32.1	24.5	29.828	0	0	0.226	0	75.4	17	27.5	72.9	214	1	93.9	10
1/1/2020	4:30 PM	32.5	32.5	32.4	79	26.7	8	W	1.33	14	W	25.5	32.2	25.2	29.834	0	0	0.226	0	75.6	17	27.7	73.2	226	1	99.1	10
1/1/2020	4:40 PM	32.5	32.5	32.5	78	26.4	8	W	1.33	13	W	25.5	32.2	25.2	29.84	0	0	0.226	0	75.8	17	27.8	73.5	228	1	100	10
1/1/2020	4:53 PM	32.5	32.6	32.5	79	26.7	8	W	1.33	11	W	25.5	32.2	25.2	29.842	0	0	0.226	0	75.6	17	27.7	73.2	143	1	62.7	10
1/1/2020	5:00 PM	32.6	32.7	32.6	78	26.5	7	W	1.17	10	W	26.2	32.3	25.9	29.844	0	0	0.225	0	75.2	17	27.4	72.6	151	1	66.2	10
1/1/2020	5:10 PM	32.7	32.7	32.6	78	26.6	6	W	1	12	W	27.1	32.4	26.8	29.848	0	0	0.224	0	75.6	17	27.7	73.2	229	1	100	10
1/1/2020	5:20 PM	32.7	32.8	32.7	78	26.6	6	W	1	10	WSW	27.1	32.4	26.8	29.846	0	0	0.224	0	75.8	17	27.8	73.5	232	1	100	10
1/1/2020	5:30 PM	32.9	32.9	32.7	78	26.8	7	W	1.17	10	W	26.6	32.6	26.3	29.852	0	0	0.223	0	75.4	17	27.5	72.9	185	1	81.1	10
1/1/2020	5:40 PM	33	33	32.8	78	26.9	6	W	1	11	WSW	27.4	32.7	27.1	29.854	0	0	0.222	0	75	17	27.2	72.3	232	1	100	10
1/1/2020	5:50 PM	33	33	32.9	78	26.9	5	WSW	0.83	9	WSW	28.3	32.7	28	29.856	0	0	0.222	0	75.2	17	27.4	72.6	233	1	100	10
1/1/2020	6:00 PM	33.2	33.2	33	78	27.1	6	WSW	1	10	WSW	27.7	32.8	27.3	29.86	0	0	0.221	0	75.6	17	27.7	73.2	224	1	98.2	10
1/1/2020	6:10 PM	33.6	33.6	33.2	78	27.5	9	WSW	1.5	20	WSW	26.2	33.2	25.8	29.86	0	0	0.218	0	75.4	17	27.5	72.9	230	1	100	10
1/1/2020	6:20 PM	33.9	33.9	33.6	77	27.4	11	WSW	1.83	18	WSW	25.6	33.5	25.2	29.862	0	0	0.216	0	75.2	17	27.4	72.6	234	1	100	10
1/1/2020	6:30 PM	34	34	33.9	77	27.5	11	W	1.83	18	W	25.7	33.5	25.2	29.863	0	0	0.215	0	75.4	17	27.5	72.9	158	1	69.3	10
1/1/2020	6:40 PM	33.9	34	33.9	76	27.1	9	WSW	1.5	14	W	26.6	33.4	26.1	29.867	0	0	0.216	0	75.8	17	27.8	73.5	215	1	94.3	10
1/1/2020	6:50 PM	33.9	33.9	33.8	76	27.1	9	WSW	1.5	14	W	26.6	33.4	26.1	29.865	0	0	0.216	0	75.4	17	27.5	72.9	221	1	96.9	10
1/1/2020	7:00 PM	33.9	33.9	33.9	76	27.1	9	WSW	1.5	16	W	26.6	33.4	26.1	29.868	0	0	0.216	0	75.4	17	27.5	72.9	224	1	98.2	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/1/2020	7:10 PM	33.8	33.9	33.8	76	27	10	WSW	1.67	16	W	26	33.3	25.5	29.868	0	0	0.217	0	75.2	17	27.4	72.6	213	1	93.4	10
1/1/2020	7:20 PM	33.8	33.9	33.8	76	27	10	WSW	1.67	15	W	26	33.3	25.5	29.87	0	0	0.217	0	75	17	27.2	72.3	232	1	100	10
1/1/2020	7:30 PM	33.8	33.8	33.7	77	27.4	9	WSW	1.5	13	W	26.5	33.4	26.1	29.872	0	0	0.217	0	74.9	17	27.1	72.1	232	1	100	10
1/1/2020	7:40 PM	33.7	33.8	33.7	77	27.3	7	WSW	1.17	12	SW	27.5	33.3	27.1	29.87	0	0	0.217	0	74.7	17	27	71.8	123	1	53.9	10
1/1/2020	7:50 PM	33.5	33.7	33.5	77	27.1	7	WSW	1.17	11	SW	27.3	33.1	26.9	29.872	0	0	0.219	0	74.5	17	26.8	71.4	232	1	100	10
1/1/2020	8:00 PM	33.3	33.5	33.3	78	27.2	7	SW	1.17	11	SW	27.1	32.9	26.7	29.866	0	0	0.22	0	74.3	17	26.6	71.1	232	1	100	10
1/1/2020	8:10 PM	33.1	33.3	33.1	78	27	7	SW	1.17	9	SW	26.8	32.8	26.5	29.868	0	0	0.222	0	74.2	17	26.5	70.9	211	1	92.5	10
1/1/2020	8:20 PM	32.7	33.1	32.7	79	26.9	6	SW	1	9	SW	27.1	32.4	26.8	29.872	0	0	0.224	0	74	17	26.4	70.6	233	1	100	10
1/1/2020	8:30 PM	32.4	32.7	32.4	80	26.9	7	SW	1.17	11	SSW	26	32.1	25.7	29.872	0	0	0.226	0	73.8	17	26.2	70.3	233	1	100	10
1/1/2020	8:40 PM	32.4	32.5	32.4	79	26.6	8	SW	1.33	11	SW	25.3	32.1	25	29.869	0	0	0.226	0	73.6	17	26.1	70.1	173	1	75.9	10
1/1/2020	8:50 PM	32.2	32.4	32.2	80	26.7	8	SSW	1.33	11	SSW	25.1	31.9	24.8	29.871	0	0	0.228	0	73.4	17	25.9	69.9	227	1	99.6	10
1/1/2020	9:00 PM	31.8	32.2	31.8	80	26.3	8	SW	1.33	14	SSW	24.6	31.5	24.3	29.873	0	0	0.231	0	73.4	17	25.9	69.9	227	1	99.6	10
1/1/2020	9:10 PM	31.8	31.8	31.8	78	25.7	9	SSW	1.5	15	SW	24	31.5	23.7	29.875	0	0	0.231	0	73.4	17	25.9	69.9	223	1	97.8	10
1/1/2020	9:20 PM	31.5	31.8	31.5	78	25.4	9	SSW	1.5	13	SSW	23.6	31.2	23.3	29.868	0	0	0.233	0	73.4	17	25.9	69.9	189	1	82.9	10
1/1/2020	9:30 PM	31.2	31.5	31.2	78	25.1	9	SSW	1.5	13	SSW	23.3	30.9	23	29.865	0	0	0.235	0	73.6	17	26.1	70.1	231	1	100	10
1/1/2020	9:40 PM	31.2	31.3	31.2	77	24.8	10	SSW	1.67	14	S	22.7	30.8	22.3	29.866	0	0	0.235	0	73.6	17	26.1	70.1	233	1	100	10
1/1/2020	9:50 PM	31.1	31.3	31.1	77	24.7	9	SSW	1.5	14	SSW	23.2	30.7	22.8	29.863	0	0	0.235	0	73.8	17	26.2	70.3	112	1	49.1	10
1/1/2020	10:00 PM	31	31.1	30.9	77	24.6	7	SSW	1.17	12	SW	24.3	30.6	23.9	29.865	0	0	0.236	0	73.8	17	26.2	70.3	232	1	100	10
1/1/2020	10:10 PM	31.2	31.2	31	76	24.5	9	SSW	1.5	15	SSW	23.3	30.8	22.9	29.864	0	0	0.235	0	73.8	17	26.2	70.3	230	1	100	10
1/1/2020	10:20 PM	31.1	31.3	31.1	76	24.4	9	SSW	1.5	13	SSW	23.2	30.7	22.8	29.862	0	0	0.235	0	73.8	17	26.2	70.3	182	1	79.8	10
1/1/2020	10:30 PM	31.1	31.3	31.1	75	24.1	8	SSW	1.33	14	SSW	23.8	30.7	23.4	29.866	0	0	0.235	0	73.8	17	26.2	70.3	185	1	81.1	10
1/1/2020	10:40 PM	31.3	31.3	31.1	75	24.3	8	SSW	1.33	12	SSW	24	30.9	23.6	29.869	0	0	0.234	0	73.8	17	26.2	70.3	233	1	100	10
1/1/2020	10:50 PM	31.2	31.3	31.1	75	24.2	8	SSW	1.33	12	SSW	23.9	30.8	23.5	29.869	0	0	0.235	0	73.8	17	26.2	70.3	230	1	100	10
1/1/2020	11:00 PM	31.2	31.3	31.2	75	24.2	9	SSW	1.5	18	SSW	23.3	30.8	22.9	29.871	0	0	0.235	0	73.8	17	26.2	70.3	199	1	87.3	10
1/1/2020	11:10 PM	31.3	31.4	31.2	74	24	9	SW	1.5	15	SSW	23.4	30.9	23	29.871	0	0	0.234	0	73.8	17	26.2	70.3	227	1	99.6	10
1/1/2020	11:20 PM	31.5	31.5	31.3	74	24.2	10	SSW	1.67	14	SW	23.1	31.1	22.7	29.869	0	0	0.233	0	73.6	17	26.1	70.1	229	1	100	10
1/1/2020	11:30 PM	31.5	31.5	31.5	74	24.2	9	SSW	1.5	14	S	23.6	31.1	23.2	29.871	0	0	0.233	0	73.8	17	26.2	70.3	229	1	100	10
1/1/2020	11:40 PM	31.6	31.6	31.4	74	24.3	11	SSW	1.83	15	SSW	22.7	31.2	22.3	29.87	0	0	0.232	0	73.6	17	26.1	70.1	230	1	100	10
1/1/2020	11:50 PM	31.8	31.8	31.6	74	24.5	12	SSW	2	20	SW	22.5	31.4	22.1	29.865	0	0	0.231	0	73.8	17	26.2	70.3	232	1	100	10
1/2/2020	12:00 AM	32	32	31.8	74	24.6	12	SSW	2	20	SSW	22.8	31.6	22.4	29.853	0	0	0.229	0	73.6	17	26.1	70.1	223	1	97.8	10
1/2/2020	12:10 AM	32	32.1	32	74	24.6	11	SSW	1.83	16	SSW	23.2	31.6	22.8	29.847	0	0	0.229	0	73.8	17	26.2	70.3	229	1	100	10
1/2/2020	12:20 AM	32.1	32.1	32	74	24.7	11	SSW	1.83	15	SSW	23.4	31.7	23	29.846	0	0	0.228	0	73.6	17	26.1	70.1	232	1	100	10
1/2/2020	12:30 AM	32.2	32.2	32.1	74	24.8	9	SSW	1.5	12	SSW	24.5	31.8	24.1	29.848	0	0	0.228	0	73.8	17	26.2	70.3	93	1	40.8	10
1/2/2020	12:40 AM	32.2	32.2	32.1	74	24.8	9	SSW	1.5	13	SSW	24.5	31.8	24.1	29.846	0	0	0.228	0	73.6	17	26.1	70.1	230	1	100	10
1/2/2020	12:50 AM	32.2	32.3	32.2	74	24.8	9	SSW	1.5	16	SSW	24.5	31.8	24.1	29.842	0	0	0.228	0	73.8	17	26.2	70.3	227	1	99.6	10
1/2/2020	1:00 AM	32.4	32.4	32.2	75	25.4	10	SSW	1.67	18	SW	24.2	32	23.8	29.84	0	0	0.226	0	73.8	17	26.2	70.3	207	1	90.8	10
1/2/2020	1:10 AM	32.7	32.7	32.5	75	25.6	9	SW	1.5	15	SW	25.1	32.3	24.7	29.843	0	0	0.224	0	73.8	17	26.2	70.3	228	1	100	10
1/2/2020	1:20 AM	33	33	32.7	75	25.9	11	SW	1.83	16	SW	24.5	32.6	24.1	29.848	0	0	0.222	0	73.6	17	26.1	70.1	230	1	100	10
1/2/2020	1:30 AM	33.1	33.1	33	75	26	10	SW	1.67	19	SW	25.1	32.7	24.7	29.845	0	0	0.222	0	73.8	17	26.2	70.3	231	1	100	10
1/2/2020	1:40 AM	33.6	33.6	33.1	75	26.5	12	SW	2	16	SW	24.8	33.1	24.3	29.842	0	0	0.218	0	73.8	17	26.2	70.3	181	1	79.4	10
1/2/2020	1:50 AM	34	34	33.6	74	26.6	13	SSW	2.17	21	SW	24.9	33.5	24.4	29.84	0	0	0.215	0	73.8	17	26.2	70.3	234	1	100	10
1/2/2020	2:00 AM	34.2	34.2	33.9	75	27.1	10	SSW	1.67	15	SSW	26.5	33.7	26	29.845	0	0	0.214	0	73.6	17	26.1	70.1	232	1	100	10
1/2/2020	2:10 AM	34.2	34.3	34.2	75	27.1	9	SSW	1.5	12	SSW	27	33.7	26.5	29.844	0	0	0.214	0	73.8	17	26.2	70.3	177	1	77.6	10
1/2/2020	2:20 AM	34.3	34.4	34.2	76	27.5	10	SSW	1.67	14	SSW	26.6	33.8	26.1	29.845	0	0	0.213	0	73.8	17	26.2	70.3	235	1	100	10
1/2/2020	2:30 AM	34.6	34.6	34.4	76	27.8	10	SSW	1.67	16	SSW	26.9	34.2	26.5	29.847	0	0	0.211	0	73.8	17	26.2	70.3	231	1	100	10
1/2/2020	2:40 AM	35	35	34.6	76	28.2	10	SSW	1.67	15	SSW	27.4	34.6	27	29.846	0	0	0.208	0	73.8	17	26.2	70.3	175	1	76.8	10
1/2/2020	2:50 AM	35.4	35.4	35	76	28.6	10	SSW	1.67	14	SW	27.9	35	27.5	29.845	0	0	0.206	0	73.8	17	26.2	70.3	233	1	100	10
1/2/2020	3:00 AM	35.4	35.5	35.4	77	28.9	8	SSW	1.33	11	SW	29	35	28.6	29.843	0	0	0.206	0	73.8	17	26.2	70.3	232	1	100	10
1/2/2020	3:11 AM	35.5	35.5	35.4	77	29	8	SSW	1.33	12	SSW	29.1	35.1	28.7	29.842	0	0	0.205	0	73.8	17	26.2	70.3	187	1	82	10
1/2/2020	3:20 AM	35.9	35.9	35.6	77	29.4	11	SSW	1.83	15	S	28.1	35.5	27.7	29.84	0	0	0.202	0	73.8	17	26.2	70.3	182	1	79.8	10
1/2/2020	3:30 AM	36	36	35.9	77	29.5	11	SSW	1.83	16	SW	28.2	35.6	27.8	29.838	0	0	0.201	0	73.8	17	26.2	70.3	230	1	100	10
1/2/2020	3:40 AM	36.5	36.5	36	77	30	12	SSW	2	20	SSW	28.4	36.1	28	29.838	0	0	0.198	0	73.8	17	26.2	70.3	226	1	99.1	10
1/2/2020	3:50 AM	36.7	36.7	36.5	76	29.8	10	SSW	1.67	14	SSW	29.6	36.3	29.2	29.835	0	0	0.197	0	73.8	17	26.2	70.3	188	1	82.5	10
1/2/2020	4:00 AM	36.9	36.9	36.6	76	30	10	SSW	1.67	16	SSW	29.8	36.5	29.4	29.835	0	0	0.195	0	73.8	17	26.2	70.3	223	1	97.8	10
1/2/2020	4:10 AM	37	37	36.9	76	30.1	8	SSW	1.33	15	SSW	30.9	36.6	30.5	29.839	0	0	0.194	0	73.8	17	26.2	70.3	227	1	99.6	10
1/2/2020	4:20 AM	37.1	37.1	37	76	30.2	8	SSW	1.33	14	SSW	31.1	36.7	30.7	29.836	0	0	0.194	0	74	17	26.4	70.6	142	1	62.3	10
1/2/2020	4:30 AM	37.3	37.3	37.1	75	30.1	10	SSW	1.67	18	SSW	30.3	36.9	29.9	29.837	0	0	0.192	0	73.8	17	26.2	70.3	234	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/2/2020	4:40 AM	37.4	37.4	37.3	76	30.5	8	SSW	1.33	13	SW	31.4	37	31	29.836	0	0	0.192	0	74	17	26.4	70.6	234	1	100	10
1/2/2020	4:50 AM	37.7	37.8	37.4	75	30.5	10	SSW	1.67	16	SSW	30.8	37.3	30.4	29.836	0	0	0.19	0	74	17	26.4	70.6	211	1	92.5	10
1/2/2020	5:00 AM	37.7	37.7	37.6	75	30.5	10	SSW	1.67	15	SSW	30.8	37.3	30.4	29.838	0	0	0.19	0	74	17	26.4	70.6	233	1	100	10
1/2/2020	5:10 AM	37.9	38	37.7	75	30.7	11	SSW	1.83	18	SW	30.6	37.5	30.2	29.838	0	0	0.188	0	74	17	26.4	70.6	230	1	100	10
1/2/2020	5:29 AM	38.3	38.3	37.9	74	30.7	14	SSW	2.33	23	SW	30	37.9	29.6	29.836	0	0	0.185	0	74	17	26.4	70.6	215	1	94.3	10
1/2/2020	5:30 AM	---	---	---	74	---	11	SW	1.83	11	SW	---	---	---	29.834	0	0	---	---	74	17	26.4	70.6	1	1	0.4	10
1/2/2020	5:40 AM	38.7	38.7	38.4	73	30.8	14	SSW	2.33	21	SSW	30.5	38.2	30	29.834	0	0	0.183	0	74	17	26.4	70.6	232	1	100	10
1/2/2020	5:50 AM	39	39	38.8	72	30.7	14	SW	2.33	22	SSW	30.9	38.5	30.4	29.831	0	0	0.181	0	74	17	26.4	70.6	235	1	100	10
1/2/2020	6:00 AM	39	39.1	38.9	72	30.7	13	SW	2.17	20	SW	31.2	38.5	30.7	29.83	0	0	0.181	0	74.2	17	26.5	70.9	231	1	100	10
1/2/2020	6:10 AM	39.2	39.2	39	71	30.6	18	SW	3	25	SW	29.9	38.6	29.3	29.832	0	0	0.179	0	74.5	17	26.8	71.4	61	1	26.8	10
1/2/2020	6:20 AM	39.4	39.5	39.2	70	30.4	15	SW	2.5	25	SW	31.1	38.8	30.5	29.828	0	0	0.178	0	74.9	17	27.1	72.1	232	1	100	10
1/2/2020	6:30 AM	39.4	39.5	39.4	70	30.4	17	SW	2.83	26	SSW	30.5	38.8	29.9	29.827	0	0	0.178	0	75.2	17	27.4	72.6	233	1	100	10
1/2/2020	6:40 AM	39.6	39.6	39.4	69	30.3	18	SW	3	28	SSW	30.5	39	29.9	29.828	0	0	0.176	0	75.2	17	27.4	72.6	205	1	89.9	10
1/2/2020	6:50 AM	39.4	39.5	39.4	69	30.1	14	SW	2.33	22	SW	31.4	38.8	30.8	29.826	0	0	0.178	0	75	17	27.2	72.3	230	1	100	10
1/2/2020	7:00 AM	39.3	39.4	39.3	69	30	10	SSW	1.67	18	SSW	32.8	38.7	32.2	29.83	0	0	0.178	0	75.2	17	27.4	72.6	234	1	100	10
1/2/2020	7:11 AM	39.5	39.5	39.3	69	30.2	12	SSW	2	21	SSW	32.2	38.9	31.6	29.829	0	0	0.177	0	75.6	17	27.7	73.2	221	1	96.9	10
1/2/2020	7:20 AM	39.6	39.7	39.6	68	29.9	11	SSW	1.83	21	SSW	32.7	39	32.1	29.828	0	0	0.176	0	75.6	17	27.7	73.2	188	1	82.5	10
1/2/2020	7:30 AM	39.7	39.7	39.6	68	30	12	SSW	2	18	SSW	32.5	39.1	31.9	29.82	0	0	0.176	0	75.6	17	27.7	73.2	233	1	100	10
1/2/2020	7:40 AM	39.9	39.9	39.7	67	29.8	13	SSW	2.17	23	SW	32.4	39.2	31.7	29.822	0	0	0.174	0	75.8	17	27.8	73.5	230	1	100	10
1/2/2020	7:54 AM	39.9	39.9	39.9	67	29.8	15	SSW	2.5	20	SSW	31.7	39.2	31	29.821	0	0	0.174	0	76	17	28	73.8	49	1	21.5	10
1/2/2020	8:00 AM	40.1	40.1	40	66	29.6	10	SSW	1.67	15	SSW	33.7	39.4	33	29.824	0	0	0.173	0	76	17	28	73.8	123	1	53.9	10
1/2/2020	8:10 AM	40.1	40.2	40	66	29.6	10	SSW	1.67	21	SSW	33.7	39.4	33	29.824	0	0	0.173	0	76.2	18	29.6	74.2	231	1	100	10
1/2/2020	8:20 AM	40.3	40.3	40.1	65	29.5	11	SSW	1.83	15	SSW	33.6	39.6	32.9	29.827	0	0	0.172	0	76.3	18	29.7	74.3	232	1	100	10
1/2/2020	8:30 AM	40.5	40.5	40.3	66	30	10	SSW	1.67	18	SW	34.2	39.8	33.5	29.827	0	0	0.17	0	76.3	18	29.7	74.3	131	1	57.5	10
1/2/2020	8:40 AM	40.7	40.8	40.5	64	29.5	10	SSW	1.67	20	SSW	34.4	40	33.7	29.827	0	0	0.169	0	76.3	18	29.7	74.3	234	1	100	10
1/2/2020	8:50 AM	40.9	41	40.7	64	29.7	9	SW	1.5	18	SW	35.2	40.2	34.5	29.832	0	0	0.167	0	76.7	18	30	74.9	233	1	100	10
1/2/2020	9:00 AM	41.3	41.3	40.9	63	29.6	11	SSW	1.83	20	SW	34.7	40.6	34	29.831	0	0	0.165	0	76.9	17	28.7	75.2	223	1	97.8	10
1/2/2020	9:10 AM	42.1	42.1	41.3	62	30	11	SSW	1.83	18	SSW	35.6	41.3	34.8	29.828	0	0	0.159	0	76.5	17	28.4	74.6	231	1	100	10
1/2/2020	9:20 AM	43.1	43.1	42.1	60	30.1	14	SW	2.33	24	SW	35.7	42.3	34.9	29.829	0	0	0.152	0	76.2	17	28.2	74.1	233	1	100	10
1/2/2020	9:30 AM	43.7	43.7	43.1	57	29.5	15	SW	2.5	23	SW	36	42.8	35.1	29.828	0	0	0.148	0	76.3	17	28.3	74.3	232	1	100	10
1/2/2020	9:41 AM	43.7	43.7	43.7	57	29.5	15	SW	2.5	18	SW	36	42.8	35.1	29.826	0	0	0.148	0	76.3	17	28.3	74.3	7	1	3.1	10
1/2/2020	9:50 AM	44.5	44.5	44	56	29.8	15	SW	2.5	24	SW	37	43.5	36	29.832	0	0	0.142	0	76.9	17	28.7	75.2	195	1	85.5	10
1/2/2020	10:00 AM	44.8	44.8	44.5	56	30	17	SW	2.83	27	SW	36.7	43.8	35.7	29.83	0	0	0.14	0	77.1	17	28.9	75.3	233	1	100	10
1/2/2020	10:10 AM	45	45	44.8	55	29.8	16	SW	2.67	26	SW	37.2	44	36.2	29.828	0	0	0.139	0	76.9	17	28.7	75.2	231	1	100	10
1/2/2020	10:20 AM	45.4	45.4	45	56	30.6	13	SW	2.17	23	WSW	38.6	44.4	37.6	29.83	0	0	0.136	0	76.7	17	28.6	74.9	235	1	100	10
1/2/2020	10:30 AM	45.7	45.7	45.5	54	30	14	SW	2.33	22	SW	38.6	44.7	37.6	29.829	0	0	0.134	0	76.5	17	28.4	74.6	233	1	100	10
1/2/2020	10:40 AM	45.9	45.9	45.7	53	29.7	16	SW	2.67	25	SW	38.2	44.9	37.2	29.826	0	0	0.133	0	76.5	17	28.4	74.6	225	1	98.7	10
1/2/2020	10:50 AM	46.2	46.2	46	52	29.5	17	SW	2.83	26	SW	38.3	45.1	37.2	29.824	0	0	0.131	0	76.7	17	28.6	74.9	231	1	100	10
1/2/2020	11:00 AM	46.5	46.5	46.2	52	29.8	17	SW	2.83	26	SW	38.7	45.4	37.6	29.818	0	0	0.128	0	77.3	17	29.1	75.4	229	1	100	10
1/2/2020	11:10 AM	47.1	47.1	46.5	52	30.4	12	SW	2	19	SW	41	46	39.9	29.81	0	0	0.124	0	77.3	17	29.1	75.4	126	1	55.3	10
1/2/2020	11:20 AM	47.2	47.2	47.1	51	30	15	SW	2.5	26	SSW	40	46	38.8	29.807	0	0	0.124	0	76.7	17	28.6	74.9	227	1	99.6	10
1/2/2020	11:30 AM	47.1	47.2	47	52	30.4	18	SW	3	28	SW	39	46	37.9	29.796	0	0	0.124	0	76.5	17	28.4	74.6	227	1	99.6	10
1/2/2020	11:40 AM	47.4	47.4	47.1	50	29.7	18	SW	3	25	SW	39.4	46.2	38.2	29.791	0	0	0.122	0	76.7	17	28.6	74.9	195	1	85.5	10
1/2/2020	11:50 AM	47.8	47.8	47.3	48	29	17	SW	2.83	26	SW	40.1	46.6	38.9	29.794	0	0	0.119	0	77.3	17	29.1	75.4	233	1	100	10
1/2/2020	12:00 PM	48.1	48.1	47.8	48	29.3	17	SW	2.83	27	SW	40.4	46.9	39.2	29.791	0	0	0.117	0	77.1	17	28.9	75.3	233	1	100	10
1/2/2020	12:10 PM	48.3	48.4	48.1	49	30	17	SW	2.83	28	SSW	40.7	47.1	39.5	29.785	0	0	0.116	0	76.7	17	28.6	74.9	184	1	80.7	10
1/2/2020	12:20 PM	48.4	48.4	48.3	48	29.6	19	SW	3.17	29	SSW	40.2	47.2	39	29.778	0	0	0.115	0	76.9	17	28.7	75.2	232	1	100	10
1/2/2020	12:30 PM	48.8	48.8	48.4	48	30	19	SW	3.17	30	SW	40.7	47.6	39.5	29.769	0	0	0.113	0	77.3	17	29.1	75.4	233	1	100	10
1/2/2020	12:41 PM	49.1	49.1	48.8	48	30.2	19	SW	3.17	29	SW	41	47.9	39.8	29.764	0	0	0.11	0	77.3	17	29.1	75.4	221	1	96.9	10
1/2/2020	12:50 PM	49.7	49.7	49.2	46	29.7	14	SW	2.33	22	SW	43.2	48.4	41.9	29.763	0	0	0.106	0	76.9	17	28.7	75.2	205	1	89.9	10
1/2/2020	1:00 PM	49.8	49.8	49.5	46	29.8	17	SW	2.83	26	SW	42.4	48.5	41.1	29.762	0	0	0.106	0	76.5	17	28.4	74.6	234	1	100	10
1/2/2020	1:10 PM	50.2	50.2	49.8	44	29.1	15	SSW	2.5	26	SSW	43.4	48.8	42	29.76	0	0	0.103	0	76.9	17	28.7	75.2	230	1	100	10
1/2/2020	1:20 PM	50.2	50.2	50.2	45	29.7	20	SW	3.33	29	SW	42	48.9	40.7	29.76	0	0	0.103	0	77.3	17	29.1	75.4	162	1	71.1	10
1/2/2020	1:30 PM	50.1	50.2	50.1	45	29.6	23	SW	3.83	36	SSW	41.3	48.8	40	29.757	0	0	0.103	0	77.1	17	28.9	75.3	225	1	98.7	10
1/2/2020	1:40 PM	49.6	50.1	49.6	45	29.1	18	SW	3	27	SW	41.9	48.3	40.6	29.752	0	0	0.107	0	76.7	17	28.6	74.9	226	1	99.1	10
1/2/2020	1:50 PM	49.3	49.6	49.3	46	29.4	13	SW	2.17	24	SW	43.1	48	41.8	29.75	0	0	0.109	0	77.1	17	28.9	75.3	201	1	88.2	10
1/2/2020	2:00 PM	49.4	49.4	49.3	45	28.9	13	SW	2.17	20	SW	43.2	48.1	41.9	29.752	0	0	0.108	0	76.9	17	28.7	75.2	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/2/2020	2:10 PM	49.2	49.4	49.2	44	28.2	13	SW	2.17	25	SW	42.9	47.9	41.6	29.75	0	0	0.11	0	76.7	17	28.6	74.9	232	1	100	10
1/2/2020	2:20 PM	48.8	49.2	48.8	45	28.4	14	SW	2.33	22	SSW	42.2	47.5	40.9	29.754	0	0	0.113	0	76.9	17	28.7	75.2	216	1	94.7	10
1/2/2020	2:30 PM	48.7	48.8	48.7	45	28.3	16	SW	2.67	26	SSW	41.4	47.4	40.1	29.747	0	0	0.113	0	77.3	17	29.1	75.4	232	1	100	10
1/2/2020	2:40 PM	48.8	48.8	48.6	45	28.4	13	SW	2.17	23	SW	42.5	47.5	41.2	29.748	0	0	0.113	0	77.3	17	29.1	75.4	234	1	100	10
1/2/2020	2:50 PM	48.9	48.9	48.8	45	28.5	12	SW	2	18	SW	43.1	47.6	41.8	29.746	0	0	0.112	0	76.7	17	28.6	74.9	207	1	90.8	10
1/2/2020	3:00 PM	48.9	48.9	48.8	46	29	12	SW	2	19	SW	43.1	47.6	41.8	29.749	0	0	0.112	0	76.5	17	28.4	74.6	232	1	100	10
1/2/2020	3:10 PM	48.8	48.9	48.8	46	28.9	14	SW	2.33	24	SSW	42.2	47.5	40.9	29.748	0	0	0.113	0	76.9	17	28.7	75.2	230	1	100	10
1/2/2020	3:20 PM	48.5	48.8	48.5	46	28.6	12	SW	2	21	SSW	42.6	47.2	41.3	29.742	0	0	0.115	0	77.3	17	29.1	75.4	221	1	96.9	10
1/2/2020	3:30 PM	48.5	48.5	48.4	45	28.1	15	SSW	2.5	24	SW	41.5	47.2	40.2	29.735	0	0	0.115	0	77.3	17	29.1	75.4	229	1	100	10
1/2/2020	3:40 PM	48.4	48.4	48.3	47	29.1	13	SW	2.17	21	SSW	42	47.1	40.7	29.74	0	0	0.115	0	76.7	17	28.6	74.9	232	1	100	10
1/2/2020	3:50 PM	48.2	48.4	48.1	46	28.4	11	SW	1.83	20	SW	42.7	46.9	41.4	29.737	0	0	0.117	0	76.7	17	28.6	74.9	204	1	89.5	10
1/2/2020	4:00 PM	48	48.2	48	47	28.7	11	SSW	1.83	16	SW	42.5	46.7	41.2	29.732	0	0	0.118	0	77.3	17	29.1	75.4	222	1	97.4	10
1/2/2020	4:10 PM	47.7	48	47.7	48	28.9	10	SSW	1.67	18	SSW	42.6	46.5	41.4	29.739	0	0	0.12	0	77.6	17	29.3	75.5	225	1	98.7	10
1/2/2020	4:20 PM	47.7	47.8	47.7	47	28.4	11	SSW	1.83	18	SSW	42.1	46.4	40.8	29.738	0	0	0.12	0	76.9	17	28.7	75.2	223	1	97.8	10
1/2/2020	4:30 PM	47.7	47.8	47.7	48	28.9	9	SSW	1.5	12	S	43.1	46.5	41.9	29.737	0	0	0.12	0	76.3	17	28.3	74.3	162	1	71.1	10
1/2/2020	4:40 PM	47.6	47.7	47.6	47	28.3	7	SW	1.17	12	SSW	44.3	46.3	43	29.746	0	0	0.121	0	75.8	17	27.8	73.5	228	1	100	10
1/2/2020	4:50 PM	47.5	47.6	47.5	49	29.3	7	SW	1.17	9	SSW	44.2	46.3	43	29.745	0	0	0.122	0	75.2	18	28.8	72.7	232	1	100	10
1/2/2020	5:00 PM	47.2	47.5	47.2	48	28.5	8	SSW	1.33	11	SSW	43.1	46	41.9	29.742	0	0	0.124	0	75.6	18	29.1	73.3	234	1	100	10
1/2/2020	5:10 PM	47.2	47.2	47.2	48	28.5	9	SSW	1.5	13	SSW	42.5	46	41.3	29.734	0	0	0.124	0	76.2	18	29.6	74.2	234	1	100	10
1/2/2020	5:20 PM	47.2	47.2	47.1	48	28.5	8	SSW	1.33	12	SSW	43.1	46	41.9	29.74	0	0	0.124	0	76.3	18	29.7	74.3	232	1	100	10
1/2/2020	5:30 PM	47.2	47.3	47.1	48	28.5	8	SW	1.33	12	SSW	43.1	46	41.9	29.749	0	0	0.124	0	75.8	18	29.2	73.6	191	1	83.8	10
1/2/2020	5:40 PM	47.2	47.3	47.2	48	28.5	8	SW	1.33	11	SW	43.1	46	41.9	29.748	0	0	0.124	0	75.4	18	28.9	73	233	1	100	10
1/2/2020	5:50 PM	47.2	47.2	47.2	49	29	8	SW	1.33	11	SW	43.1	46	41.9	29.748	0	0	0.124	0	75.8	18	29.2	73.6	234	1	100	10
1/2/2020	6:00 PM	46.9	47.2	46.9	49	28.7	8	SSW	1.33	10	SW	42.8	45.7	41.6	29.741	0	0	0.126	0	76.2	18	29.6	74.2	177	1	77.6	10
1/2/2020	6:10 PM	46.6	46.9	46.6	49	28.4	8	SSW	1.33	11	SW	42.5	45.4	41.3	29.747	0	0	0.128	0	76.3	18	29.7	74.3	228	1	100	10
1/2/2020	6:20 PM	46.2	46.6	46.2	50	28.6	7	SSW	1.17	10	SW	42.6	45.1	41.5	29.743	0	0	0.131	0	75.6	18	29.1	73.3	234	1	100	10
1/2/2020	6:30 PM	46.1	46.2	46.1	50	28.5	7	SSW	1.17	10	SSW	42.5	45	41.4	29.748	0	0	0.131	0	75.4	18	28.9	73	228	1	100	10
1/2/2020	6:40 PM	45.3	46	45.3	52	28.7	7	SSW	1.17	9	SSW	41.6	44.2	40.5	29.749	0	0	0.137	0	75.8	18	29.2	73.6	234	1	100	10
1/2/2020	6:50 PM	44.8	45.3	44.8	53	28.7	6	SSW	1	8	SW	41.5	43.8	40.5	29.756	0	0	0.14	0	76.2	18	29.6	74.2	232	1	100	10
1/2/2020	7:00 PM	45.3	45.3	44.8	52	28.7	8	SSW	1.33	11	SW	41	44.2	39.9	29.76	0	0	0.137	0	76	18	29.4	73.9	216	1	94.7	10
1/2/2020	7:10 PM	45.5	45.5	45.3	53	29.3	9	SSW	1.5	12	SSW	40.6	44.5	39.6	29.76	0	0	0.135	0	75.4	18	28.9	73	228	1	100	10
1/2/2020	7:20 PM	45.8	45.8	45.5	54	30.1	11	SW	1.83	16	SW	40	44.8	39	29.764	0	0	0.133	0	75.6	18	29.1	73.3	231	1	100	10
1/2/2020	7:30 PM	45.9	45.9	45.8	56	31.1	11	SW	1.83	16	SW	40.1	44.9	39.1	29.767	0	0	0.133	0	76	18	29.4	73.9	233	1	100	10
1/2/2020	7:40 PM	46	46.1	45.9	58	32	13	SW	2.17	20	SW	39.3	45.1	38.4	29.764	0	0	0.132	0	76.2	18	29.6	74.2	194	1	85.1	10
1/2/2020	7:50 PM	45.8	46.1	45.8	59	32.3	12	SW	2	19	SSW	39.5	45	38.7	29.755	0	0	0.133	0	75.6	18	29.1	73.3	232	1	100	10
1/2/2020	8:00 PM	45.8	45.9	45.7	60	32.7	12	SW	2	21	SW	39.5	45	38.7	29.756	0	0	0.133	0	75.4	18	28.9	73	228	1	100	10
1/2/2020	8:10 PM	45.7	45.8	45.7	62	33.4	12	SW	2	18	SSW	39.4	44.9	38.6	29.753	0	0	0.134	0	75.8	18	29.2	73.6	147	1	64.5	10
1/2/2020	8:20 PM	45.6	45.7	45.5	62	33.3	10	SW	1.67	16	SW	40.2	44.8	39.4	29.76	0	0	0.135	0	76.2	18	29.6	74.2	229	1	100	10
1/2/2020	8:30 PM	45.6	45.6	45.5	64	34.1	11	SW	1.83	20	SW	39.7	44.9	39	29.768	0	0	0.135	0	75.8	18	29.2	73.6	227	1	99.6	10
1/2/2020	8:40 PM	45.6	45.7	45.6	64	34.1	12	SW	2	20	SW	39.3	44.9	38.6	29.767	0	0	0.135	0	75.2	18	28.8	72.7	212	1	93	10
1/2/2020	8:50 PM	45.5	45.6	45.5	65	34.4	12	SW	2	21	SW	39.2	44.8	38.5	29.763	0	0	0.135	0	75.6	18	29.1	73.3	227	1	99.6	10
1/2/2020	9:00 PM	45.6	45.7	45.5	66	34.9	13	SW	2.17	20	SW	38.9	44.9	38.2	29.758	0	0	0.135	0	76	18	29.4	73.9	227	1	99.6	10
1/2/2020	9:10 PM	45.6	45.7	45.5	66	34.9	13	SW	2.17	22	SW	38.9	44.9	38.2	29.761	0	0	0.135	0	76	18	29.4	73.9	149	1	65.4	10
1/2/2020	9:20 PM	45.5	45.5	45.5	67	35.2	13	SW	2.17	18	SSW	38.8	44.9	38.2	29.762	0	0	0.135	0	75.4	18	28.9	73	217	1	95.2	10
1/2/2020	9:30 PM	45.5	45.6	45.5	68	35.5	12	SW	2	19	SW	39.2	44.9	38.6	29.763	0	0	0.135	0	75.6	18	29.1	73.3	234	1	100	10
1/2/2020	9:40 PM	45.5	45.5	45.5	68	35.5	12	SW	2	20	SW	39.2	44.9	38.6	29.765	0	0	0.135	0	76	18	29.4	73.9	234	1	100	10
1/2/2020	9:51 PM	45.5	45.5	45.5	68	35.5	13	SW	2.17	16	WSW	38.8	44.9	38.2	29.766	0	0	0.135	0	76	18	29.4	73.9	21	1	9.2	10
1/2/2020	10:00 PM	45.5	45.7	45.4	68	35.5	12	SW	2	19	SW	39.2	44.9	38.6	29.761	0	0	0.135	0	75.4	18	28.9	73	189	1	82.9	10
1/2/2020	10:10 PM	45.4	45.5	45.4	69	35.8	11	SW	1.83	18	SW	39.5	44.9	39	29.762	0	0	0.136	0	75.4	18	28.9	73	230	1	100	10
1/2/2020	10:20 PM	45.6	45.6	45.4	69	36	12	SW	2	20	SW	39.3	45.1	38.8	29.769	0	0	0.135	0	75.8	18	29.2	73.6	231	1	100	10
1/2/2020	10:30 PM	45.7	45.7	45.6	68	35.7	12	SW	2	19	SSW	39.4	45.1	38.8	29.76	0	0	0.134	0	76	18	29.4	73.9	234	1	100	10
1/2/2020	10:40 PM	45.6	45.7	45.6	69	36	12	SW	2	19	SW	39.3	45.1	38.8	29.752	0	0	0.135	0	75.4	18	28.9	73	233	1	100	10
1/2/2020	10:51 PM	45.6	45.6	45.6	69	36	11	SW	1.83	15	SSW	39.7	45.1	39.2	29.753	0	0	0.135	0	75.4	18	28.9	73	23	1	10.1	10
1/2/2020	11:00 PM	45.8	45.8	45.6	69	36.2	12	SW	2	18	SW	39.5	45.3	39	29.757	0	0	0.133	0	75.8	18	29.2	73.6	207	1	90.8	10
1/2/2020	11:10 PM	45.9	45.9	45.8	69	36.3	11	SW	1.83	21	SSW	40.1	45.4	39.6	29.752	0	0	0.133	0	76	18	29.4	73.9	232	1	100	10
1/2/2020	11:20 PM	46	46.1	45.9	69	36.4	12	SW	2	18	SW	39.7	45.5	39.2	29.76	0	0	0.132	0	75.4	18	28.9	73	232	1	100	10
1/2/2020	11:30 PM	46	46.1	46	69	36.4	11	SW	1.83	18	SW	40.2	45.5	39.7	29.758	0	0	0.132	0	75.2	18	28.8	72.7	229	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/2/2020	11:40 PM	46.3	46.3	46	69	36.7	12	SW	2	20	SW	40.1	45.8	39.6	29.733	0	0	0.13	0	75.4	18	28.9	73	234	1	100	10
1/2/2020	11:50 PM	46.4	46.4	46.2	69	36.8	13	SW	2.17	19	SSW	39.8	45.9	39.3	29.749	0	0	0.129	0	76	18	29.4	73.9	112	1	49.1	10
1/3/2020	12:00 AM	46.6	46.6	46.4	69	37	12	SW	2	19	SW	40.4	46.1	39.9	29.754	0	0	0.128	0	75.8	18	29.2	73.6	232	1	100	10
1/3/2020	12:10 AM	46.7	46.7	46.5	70	37.4	11	SW	1.83	15	SW	41	46.2	40.5	29.745	0	0	0.127	0	75.8	18	29.2	73.6	230	1	100	10
1/3/2020	12:23 AM	46.7	46.7	46.7	70	37.4	11	SW	1.83	18	SW	41	46.2	40.5	29.741	0	0	0.127	0	75.6	18	29.1	73.3	149	1	65.4	10
1/3/2020	12:30 AM	46.7	46.8	46.7	70	37.4	11	SW	1.83	18	SSW	41	46.2	40.5	29.736	0	0	0.127	0	75.4	18	28.9	73	161	1	70.6	10
1/3/2020	12:40 AM	46.7	46.7	46.6	70	37.4	12	SW	2	20	SW	40.5	46.2	40	29.748	0	0	0.127	0	75.2	18	28.8	72.7	227	1	99.6	10
1/3/2020	12:50 AM	46.8	46.8	46.7	70	37.5	12	SW	2	19	SW	40.7	46.3	40.2	29.75	0	0	0.126	0	75	18	28.6	72.3	227	1	99.6	10
1/3/2020	1:00 AM	46.7	46.8	46.7	71	37.8	11	SW	1.83	16	SW	41	46.2	40.5	29.741	0	0	0.127	0	75	18	28.6	72.3	198	1	86.8	10
1/3/2020	1:10 AM	46.5	46.7	46.5	71	37.6	11	SW	1.83	16	SW	40.8	46	40.3	29.743	0	0	0.128	0	74.9	18	28.5	72.2	224	1	98.2	10
1/3/2020	1:20 AM	46.6	46.6	46.5	71	37.7	10	SW	1.67	16	SW	41.3	46.1	40.8	29.756	0	0	0.128	0	74.7	18	28.3	71.9	228	1	100	10
1/3/2020	1:30 AM	46.5	46.6	46.5	72	38	10	SW	1.67	16	SW	41.2	46.1	40.8	29.755	0	0	0.128	0	74.5	18	28.2	71.5	212	1	93	10
1/3/2020	1:40 AM	46.6	46.6	46.4	72	38.1	10	SW	1.67	16	SW	41.3	46.2	40.9	29.753	0	0	0.128	0	74.5	18	28.2	71.5	227	1	99.6	10
1/3/2020	1:50 AM	46.7	46.7	46.6	72	38.1	10	SW	1.67	15	SW	41.4	46.3	41	29.763	0	0	0.127	0	74.3	18	28	71.2	232	1	100	10
1/3/2020	2:00 AM	46.8	46.8	46.6	72	38.2	11	SW	1.83	18	SW	41.1	46.4	40.7	29.774	0	0	0.126	0	74.3	18	28	71.2	188	1	82.5	10
1/3/2020	2:10 AM	46.8	46.9	46.8	72	38.2	10	SW	1.67	15	SW	41.6	46.4	41.2	29.776	0	0	0.126	0	74.2	18	27.9	71	231	1	100	10
1/3/2020	2:20 AM	46.8	46.9	46.8	72	38.2	10	SW	1.67	20	SW	41.6	46.4	41.2	29.769	0	0	0.126	0	74	18	27.8	70.7	232	1	100	10
1/3/2020	2:30 AM	46.7	46.8	46.7	73	38.5	10	SW	1.67	16	SW	41.4	46.3	41	29.775	0	0	0.127	0	74	18	27.8	70.7	208	1	91.2	10
1/3/2020	2:40 AM	46.7	46.8	46.7	73	38.5	11	SW	1.83	16	SW	41	46.3	40.6	29.785	0	0	0.127	0	73.8	18	27.6	70.5	234	1	100	10
1/3/2020	2:50 AM	46.4	46.8	46.4	74	38.6	9	SW	1.5	15	SW	41.6	46	41.2	29.778	0	0	0.129	0	73.8	18	27.6	70.5	232	1	100	10
1/3/2020	3:00 AM	46.2	46.4	46.2	74	38.4	8	SW	1.33	12	SW	42	45.8	41.6	29.776	0	0	0.131	0	73.8	18	27.6	70.5	221	1	96.9	10
1/3/2020	3:10 AM	46.2	46.2	46.1	75	38.7	9	SW	1.5	13	SW	41.4	45.8	41	29.778	0	0	0.131	0	73.6	18	27.4	70.2	227	1	99.6	10
1/3/2020	3:20 AM	46.3	46.3	46.2	75	38.8	8	SW	1.33	12	SW	42.1	45.9	41.7	29.761	0	0	0.13	0	73.6	18	27.4	70.2	233	1	100	10
1/3/2020	3:30 AM	46.3	46.4	46.3	75	38.8	8	SSW	1.33	14	SW	42.1	45.9	41.7	29.75	0	0	0.13	0	73.4	18	27.3	70	232	1	100	10
1/3/2020	3:40 AM	46.1	46.3	46	75	38.6	6	SSW	1	9	SW	43	45.7	42.6	29.749	0	0	0.131	0	73.4	18	27.3	70	148	1	64.9	10
1/3/2020	3:50 AM	45.9	46.1	45.9	76	38.8	6	SSW	1	8	SSW	42.8	45.5	42.4	29.754	0	0	0.133	0	73.3	18	27.2	69.9	232	1	100	10
1/3/2020	4:00 AM	45.7	45.9	45.7	76	38.6	6	SSW	1	9	SSW	42.5	45.3	42.1	29.761	0	0	0.134	0	73.3	18	27.2	69.9	229	1	100	10
1/3/2020	4:10 AM	45.4	45.7	45.4	77	38.6	9	S	1.5	12	SSW	40.5	45.1	40.2	29.776	0	0	0.136	0	73.3	18	27.2	69.9	218	1	95.6	10
1/3/2020	4:20 AM	45.5	45.5	45.4	77	38.7	9	SSW	1.5	12	SSW	40.6	45.2	40.3	29.772	0	0	0.135	0	73.1	18	27	69.6	233	1	100	10
1/3/2020	4:30 AM	45.5	45.5	45.5	78	39	9	SSW	1.5	12	SSW	40.6	45.2	40.3	29.768	0	0	0.135	0	73.1	18	27	69.6	234	1	100	10
1/3/2020	4:41 AM	45.6	45.6	45.5	78	39.1	9	SSW	1.5	11	SSW	40.7	45.3	40.4	29.759	0	0	0.135	0	72.9	19	28.2	69.4	116	1	50.9	10
1/3/2020	4:50 AM	45.6	45.7	45.6	78	39.1	8	SSW	1.33	10	SSW	41.3	45.3	41	29.757	0	0	0.135	0	73.1	18	27	69.6	208	1	91.2	10
1/3/2020	5:00 AM	45.6	45.6	45.5	78	39.1	7	S	1.17	10	SSW	41.9	45.3	41.6	29.754	0	0	0.135	0	73.3	19	28.5	70	234	1	100	10
1/3/2020	5:10 AM	45.8	45.8	45.6	78	39.3	7	S	1.17	12	S	42.2	45.5	41.9	29.755	0	0	0.133	0	73.4	18	27.3	70	227	1	99.6	10
1/3/2020	5:20 AM	45.6	45.8	45.6	78	39.1	8	S	1.33	10	S	41.3	45.3	41	29.758	0	0	0.135	0	73.6	18	27.4	70.2	212	1	93	10
1/3/2020	5:30 AM	45.5	45.7	45.5	79	39.4	7	S	1.17	9	S	41.8	45.3	41.6	29.758	0	0	0.135	0	73.8	18	27.6	70.5	223	1	97.8	10
1/3/2020	5:40 AM	45.4	45.5	45.3	79	39.3	7	S	1.17	10	S	41.7	45.2	41.5	29.763	0	0	0.136	0	73.8	18	27.6	70.5	225	1	98.7	10
1/3/2020	5:50 AM	45.2	45.4	45.2	80	39.4	7	S	1.17	9	SSW	41.4	45	41.2	29.76	0	0	0.137	0	74	18	27.8	70.7	153	1	67.1	10
1/3/2020	6:00 AM	45.1	45.2	45	80	39.3	7	S	1.17	9	SSW	41.3	44.9	41.1	29.771	0	0	0.138	0	74.2	19	29.3	71.2	228	1	100	10
1/3/2020	6:10 AM	45	45.1	45	80	39.2	7	SSW	1.17	8	S	41.2	44.8	41	29.777	0	0	0.139	0	74.5	19	29.5	71.6	223	1	97.8	10
1/3/2020	6:20 AM	45.1	45.1	45	81	39.6	6	S	1	8	S	41.8	44.9	41.6	29.772	0	0	0.138	0	74.9	19	29.8	72.3	149	1	65.4	10
1/3/2020	6:30 AM	45.2	45.2	45.1	81	39.7	7	S	1.17	10	S	41.4	45	41.2	29.775	0	0	0.137	0	75.2	19	30.1	72.7	232	1	100	10
1/3/2020	6:40 AM	45.2	45.2	45.2	81	39.7	8	SSW	1.33	9	S	40.8	45	40.6	29.788	0	0	0.137	0	75.6	19	30.4	73.4	233	1	100	10
1/3/2020	6:50 AM	45.1	45.1	45	81	39.6	8	S	1.33	10	S	40.7	44.9	40.5	29.776	0	0	0.138	0	75.4	19	30.2	73.1	215	1	94.3	10
1/3/2020	7:00 AM	45.3	45.4	45.1	81	39.8	8	S	1.33	9	S	41	45.1	40.8	29.764	0	0	0.137	0	75.6	19	30.4	73.4	210	1	92.1	10
1/3/2020	7:10 AM	45.7	45.7	45.3	81	40.2	8	S	1.33	10	S	41.4	45.5	41.2	29.758	0	0	0.134	0	76	19	30.7	74	232	1	100	10
1/3/2020	7:20 AM	45.8	45.9	45.7	81	40.3	7	S	1.17	9	S	42.2	45.6	42	29.76	0	0	0.133	0	76.2	19	30.9	74.3	233	1	100	10
1/3/2020	7:30 AM	45.5	45.8	45.5	81	40	6	S	1	8	S	42.3	45.3	42.1	29.766	0	0	0.135	0	76.2	19	30.9	74.3	65	1	28.5	10
1/3/2020	7:40 AM	45.2	45.5	45.2	82	40	7	S	1.17	9	S	41.4	45	41.2	29.772	0	0	0.137	0	76.5	19	31.1	74.7	232	1	100	10
1/3/2020	7:50 AM	45.1	45.2	45.1	82	39.9	7	SSW	1.17	9	S	41.3	44.9	41.1	29.78	0	0	0.138	0	76.7	19	31.3	75	233	1	100	10
1/3/2020	8:00 AM	45.2	45.2	45	82	40	7	S	1.17	8	SSW	41.4	45	41.2	29.79	0	0	0.137	0	76.7	19	31.3	75	198	1	86.8	10
1/3/2020	8:10 AM	45.7	45.8	45.2	82	40.5	7	S	1.17	11	SSW	42	45.6	41.9	29.799	0	0	0.134	0	76.7	19	31.3	75	230	1	100	10
1/3/2020	8:20 AM	45.9	45.9	45.7	82	40.7	7	S	1.17	9	S	42.3	45.8	42.2	29.788	0	0	0.133	0	77.1	19	31.6	75.5	233	1	100	10
1/3/2020	8:30 AM	46.3	46.3	45.9	82	41.1	8	S	1.33	10	S	42.1	46.2	42	29.79	0	0	0.13	0	77.1	19	31.6	75.5	233	1	100	10
1/3/2020	8:40 AM	46.2	46.3	46.2	82	41	7	S	1.17	9	S	42.6	46.1	42.5	29.798	0	0	0.131	0	76.7	19	31.3	75	143	1	62.7	10
1/3/2020	8:50 AM	46.3	46.3	46.2	82	41.1	7	S	1.17	9	SSW	42.8	46.2	42.7	29.794	0	0	0.13	0	76.7	19	31.3	75	231	1	100	10
1/3/2020	9:00 AM	46.5	46.5	46.3	82	41.3	6	SSW	1	9	S	43.5	46.4	43.4	29.8	0	0	0.128	0	76.7	19	31.3	75	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/3/2020	9:16 AM	46.5	46.5	46.5	82	41.3	6	S	1	8	SSW	43.5	46.4	43.4	29.799	0	0	0.128	0	76.7	19	31.3	75	103	1	45.2	10
1/3/2020	9:20 AM	46.8	46.8	46.8	82	41.6	7	SSW	1.17	9	SW	43.4	46.7	43.3	29.805	0	0	0.126	0	77.1	19	31.6	75.5	70	1	30.7	10
1/3/2020	9:30 AM	47.3	47.3	46.8	82	42.1	7	SSW	1.17	11	SW	44	47.2	43.9	29.812	0	0	0.123	0	77.1	19	31.6	75.5	230	1	100	10
1/3/2020	9:40 AM	47.8	47.8	47.3	81	42.3	8	SSW	1.33	12	SW	43.9	47.7	43.8	29.821	0	0	0.119	0	77.1	19	31.6	75.5	227	1	99.6	10
1/3/2020	9:50 AM	48	48.1	47.8	81	42.4	7	SW	1.17	11	SSW	44.8	47.9	44.7	29.824	0	0	0.118	0	77.1	19	31.6	75.5	226	1	99.1	10
1/3/2020	10:00 AM	48.1	48.2	48.1	81	42.5	8	SSW	1.33	12	SW	44.2	48	44.1	29.817	0	0	0.117	0	77.5	19	32	75.6	226	1	99.1	10
1/3/2020	10:11 AM	48.1	48.1	48.1	82	42.9	7	SSW	1.17	10	SW	44.9	48	44.8	29.811	0	0	0.117	0	77.5	19	32	75.6	105	1	46.1	10
1/3/2020	10:20 AM	48.1	48.1	48.1	83	43.2	9	SSW	1.5	13	SW	43.6	48.1	43.6	29.801	0	0	0.117	0	77.1	19	31.6	75.5	202	1	88.6	10
1/3/2020	10:30 AM	48.2	48.2	48.1	83	43.3	8	SSW	1.33	12	SSW	44.3	48.2	44.3	29.805	0	0	0.117	0	77.1	19	31.6	75.5	233	1	100	10
1/3/2020	10:40 AM	48.4	48.4	48.2	83	43.5	8	SW	1.33	14	SSW	44.6	48.4	44.6	29.8	0	0	0.115	0	77.3	19	31.8	75.5	234	1	100	10
1/3/2020	10:50 AM	48.4	48.4	48.4	83	43.5	8	SW	1.33	13	SW	44.6	48.4	44.6	29.805	0	0	0.115	0	77.6	19	32.1	75.7	196	1	86	10
1/3/2020	11:00 AM	48.5	48.5	48.4	83	43.6	8	WSW	1.33	11	WSW	44.7	48.5	44.7	29.807	0	0	0.115	0	77.6	19	32.1	75.7	231	1	100	10
1/3/2020	11:10 AM	48.5	48.6	48.5	83	43.6	9	WSW	1.5	13	SSW	44.1	48.5	44.1	29.816	0	0	0.115	0	77.5	19	32	75.6	232	1	100	10
1/3/2020	11:20 AM	48.5	48.6	48.5	84	43.9	8	WSW	1.33	11	WSW	44.7	48.5	44.7	29.795	0	0	0.115	0	77.8	20	33.5	75.8	219	1	96.1	10
1/3/2020	11:30 AM	48.7	48.7	48.5	83	43.8	8	WSW	1.33	12	WSW	44.9	48.7	44.9	29.792	0	0	0.113	0	78.2	20	33.8	75.9	232	1	100	10
1/3/2020	11:40 AM	48.8	48.9	48.7	83	43.9	8	SW	1.33	12	WSW	45.1	48.8	45.1	29.784	0	0	0.113	0	78.2	19	32.5	75.8	233	1	100	10
1/3/2020	11:50 AM	48.9	48.9	48.8	83	44	8	SW	1.33	12	WSW	45.2	48.9	45.2	29.781	0	0	0.112	0	77.6	19	32.1	75.7	227	1	99.6	10
1/3/2020	12:00 PM	48.9	48.9	48.9	83	44	7	WSW	1.17	13	SW	45.9	48.9	45.9	29.78	0	0	0.112	0	77.5	20	33.2	75.7	233	1	100	10
1/3/2020	12:10 PM	48.9	48.9	48.8	84	44.3	7	WSW	1.17	12	WNW	45.9	49	46	29.779	0	0	0.112	0	77.8	20	33.5	75.8	231	1	100	10
1/3/2020	12:20 PM	48.9	48.9	48.8	84	44.3	7	WSW	1.17	10	W	45.9	49	46	29.777	0	0	0.112	0	78.2	20	33.8	75.9	188	1	82.5	10
1/3/2020	12:30 PM	48.9	49	48.9	84	44.3	7	W	1.17	12	WSW	45.9	49	46	29.77	0	0	0.112	0	78.2	19	32.5	75.8	228	1	100	10
1/3/2020	12:40 PM	48.9	49	48.9	84	44.3	7	W	1.17	12	WSW	45.9	49	46	29.762	0	0	0.112	0	77.8	20	33.5	75.8	228	1	100	10
1/3/2020	12:50 PM	48.9	49	48.9	84	44.3	6	WSW	1	10	WSW	46.4	49	46.5	29.763	0	0	0.112	0	77.8	20	33.5	75.8	219	1	96.1	10
1/3/2020	1:00 PM	48.8	49	48.8	84	44.2	6	W	1	8	WNW	46.3	48.8	46.3	29.761	0	0	0.113	0	78.2	20	33.8	75.9	229	1	100	10
1/3/2020	1:10 PM	48.8	48.8	48.7	84	44.2	5	W	0.83	8	W	46.8	48.8	46.8	29.769	0	0	0.113	0	78.4	20	34	76	231	1	100	10
1/3/2020	1:24 PM	48.7	48.8	48.6	84	44.1	6	W	1	10	WSW	46.1	48.7	46.1	29.764	0	0	0.113	0	78	20	33.7	75.9	174	1	76.3	10
1/3/2020	1:30 PM	48.5	48.6	48.5	85	44.2	5	W	0.83	8	W	46.5	48.5	46.5	29.768	0	0	0.115	0	78	20	33.7	75.9	137	1	60.1	10
1/3/2020	1:40 PM	48.4	48.5	48.4	85	44.1	7	W	1.17	11	W	45.3	48.4	45.3	29.781	0	0	0.115	0	78.2	20	33.8	75.9	234	1	100	10
1/3/2020	1:50 PM	48.3	48.4	48.2	86	44.3	7	W	1.17	10	W	45.2	48.4	45.3	29.778	0	0	0.116	0	78.6	20	34.2	76	233	1	100	10
1/3/2020	2:00 PM	48.1	48.2	48.1	86	44.1	7	W	1.17	10	W	44.9	48.1	44.9	29.78	0	0	0.117	0	78.4	20	34	76	233	1	100	10
1/3/2020	2:10 PM	48.1	48.1	48.1	86	44.1	5	WSW	0.83	9	WSW	46	48.1	46	29.783	0	0	0.117	0	78.4	20	34	76	232	1	100	10
1/3/2020	2:20 PM	48	48.1	48	86	44	5	WSW	0.83	7	WSW	45.9	48	45.9	29.793	0	0	0.118	0	78.8	20	34.3	76.1	230	1	100	10
1/3/2020	2:30 PM	48	48	48	87	44.3	4	W	0.67	8	W	46.6	48.1	46.7	29.793	0	0	0.118	0	78.8	20	34.3	76.1	227	1	99.6	10
1/3/2020	2:40 PM	47.9	48	47.9	87	44.2	6	WNW	1	9	WNW	45.2	48	45.3	29.791	0	0	0.119	0	78.4	20	34	76	234	1	100	10
1/3/2020	2:50 PM	47.7	47.9	47.7	88	44.3	8	WNW	1.33	13	NW	43.7	47.8	43.8	29.79	0	0	0.12	0	78.4	21	35.2	76.1	232	1	100	10
1/3/2020	3:00 PM	47.4	47.7	47.4	89	44.3	9	WNW	1.5	15	W	42.8	47.6	43	29.792	0	0	0.122	0	78.6	21	35.4	76.1	224	1	98.2	10
1/3/2020	3:10 PM	47.2	47.4	47.2	90	44.4	8	W	1.33	14	W	43.1	47.4	43.3	29.79	0	0	0.124	0	79	20	34.5	76.1	224	1	98.2	10
1/3/2020	3:20 PM	47.1	47.2	47.1	90	44.3	7	W	1.17	13	W	43.7	47.3	43.9	29.793	0	0	0.124	0	78.6	20	34.2	76	226	1	99.1	10
1/3/2020	3:30 PM	47.1	47.1	47.1	90	44.3	8	W	1.33	13	W	43	47.3	43.2	29.803	0	0	0.124	0	78	20	33.7	75.9	190	1	83.3	10
1/3/2020	3:40 PM	47	47.1	47	91	44.5	8	WSW	1.33	12	WSW	42.9	47.2	43.1	29.799	0	0	0.125	0	78	21	34.9	76	228	1	100	10
1/3/2020	3:50 PM	47	47.1	47	91	44.5	6	WSW	1	11	SW	44.1	47.2	44.3	29.809	0	0	0.125	0	78.4	21	35.2	76.1	229	1	100	10
1/3/2020	4:00 PM	47	47	47	90	44.2	5	W	0.83	8	W	44.7	47.2	44.9	29.809	0	0	0.125	0	78.8	21	35.5	76.2	165	1	72.4	10
1/3/2020	4:10 PM	46.8	47	46.8	88	43.4	5	W	0.83	7	N	44.5	46.9	44.6	29.797	0	0	0.126	0	78.6	21	35.4	76.1	228	1	100	10
1/3/2020	4:20 PM	45.9	46.7	45.8	88	42.5	5	NNE	0.83	6	NE	43.4	46	43.5	29.794	0	0	0.133	0	78	21	34.9	76	233	1	100	10
1/3/2020	4:30 PM	45.4	45.8	45.4	89	42.3	5	NNE	0.83	7	NNE	42.8	45.5	42.9	29.81	0	0	0.136	0	77.8	21	34.7	75.9	230	1	100	10
1/3/2020	4:40 PM	45.2	45.4	45.2	89	42.2	5	NNE	0.83	6	NNE	42.5	45.3	42.6	29.809	0	0	0.137	0	78.2	21	35	76	175	1	76.8	10
1/3/2020	4:50 PM	45.1	45.3	45.1	89	42.1	4	NNE	0.67	6	NNE	43.2	45.2	43.3	29.804	0	0	0.138	0	78.6	21	35.4	76.1	231	1	100	10
1/3/2020	5:00 PM	45	45.1	45	89	42	3	NNE	0.5	5	NNE	44	45.1	44.1	29.827	0	0	0.139	0	78.2	21	35	76	233	1	100	10
1/3/2020	5:10 PM	44.9	45	44.9	89	41.9	3	NNE	0.5	5	NNE	43.9	45	44	29.817	0	0	0.14	0	77.6	21	34.6	75.8	163	1	71.5	10
1/3/2020	5:20 PM	44.8	44.9	44.8	89	41.8	3	NNE	0.5	5	NNE	43.8	44.9	43.9	29.828	0	0	0.14	0	77.5	22	35.6	75.8	234	1	100	10
1/3/2020	5:30 PM	44.8	44.9	44.7	89	41.8	4	NNE	0.67	6	NNE	42.9	44.9	43	29.817	0	0	0.14	0	77.8	22	35.9	75.9	233	1	100	10
1/3/2020	5:41 PM	44.8	44.8	44.7	89	41.8	2	NNE	0.33	4	NNE	44.8	44.9	44.9	29.837	0	0	0.14	0	78.2	22	36.2	76.1	142	1	62.3	10
1/3/2020	5:50 PM	44.8	44.8	44.8	89	41.8	2	NNE	0.33	4	NNE	44.8	44.9	44.9	29.836	0	0	0.14	0	77.8	21	34.7	75.9	205	1	89.9	10
1/3/2020	6:00 PM	44.8	44.8	44.8	89	41.8	2	NNE	0.33	5	NNE	44.8	44.9	44.9	29.841	0	0	0.14	0	77.3	22	35.5	75.7	233	1	100	10
1/3/2020	6:10 PM	44.8	44.9	44.8	89	41.8	2	NNE	0.33	4	NNE	44.8	44.9	44.9	29.839	0	0	0.14	0	77.5	22	35.6	75.8	232	1	100	10
1/3/2020	6:20 PM	44.8	44.9	44.8	89	41.8	2	NNE	0.33	4	NNE	44.8	44.9	44.9	29.835	0	0	0.14	0	77.8	22	35.9	75.9	156	1	68.4	10
1/3/2020	6:30 PM	44.8	44.8	44.8	89	41.8	2	NNE	0.33	4	NNE	44.8	44.9	44.9	29.838	0	0	0.14	0	78	22	36.1	76	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/3/2020	6:40 PM	44.8	44.8	44.8	89	41.8	2	NNE	0.33	4	NNE	44.8	44.9	44.9	29.851	0	0	0.14	0	77.8	22	35.9	75.9	232	1	100	10
1/3/2020	6:50 PM	44.8	44.8	44.8	88	41.5	3	NNE	0.5	5	NNE	43.8	44.8	43.8	29.844	0	0	0.14	0	78	22	36.1	76	226	1	99.1	10
1/3/2020	7:00 PM	44.7	44.8	44.7	88	41.4	4	NNE	0.67	5	NNE	42.7	44.7	42.7	29.846	0	0	0.141	0	78.4	21	35.2	76.1	227	1	99.6	10
1/3/2020	7:10 PM	44.8	44.8	44.7	88	41.5	4	NNE	0.67	6	NNE	42.9	44.8	42.9	29.866	0	0	0.14	0	78.2	21	35	76	225	1	98.7	10
1/3/2020	7:20 PM	44.8	44.8	44.8	88	41.5	5	N	0.83	7	N	42.1	44.8	42.1	29.881	0	0	0.14	0	78.2	21	35	76	201	1	88.2	10
1/3/2020	7:30 PM	44.8	44.8	44.8	87	41.2	6	NNW	1	8	NNW	41.5	44.8	41.5	29.885	0	0	0.14	0	78.4	21	35.2	76.1	230	1	100	10
1/3/2020	7:40 PM	44.8	44.8	44.8	85	40.6	6	NNW	1	8	NNW	41.5	44.7	41.4	29.877	0	0	0.14	0	78.6	21	35.4	76.1	227	1	99.6	10
1/3/2020	7:50 PM	44.8	44.8	44.8	85	40.6	7	N	1.17	9	N	41	44.7	40.9	29.883	0	0	0.14	0	78.2	21	35	76	153	1	67.1	10
1/3/2020	8:00 PM	44.4	44.7	44.4	86	40.5	7	N	1.17	10	N	40.5	44.3	40.4	29.875	0	0	0.143	0	78.4	21	35.2	76.1	215	1	94.3	10
1/3/2020	8:10 PM	44.2	44.4	44.2	86	40.3	7	N	1.17	9	N	40.2	44.1	40.1	29.876	0	0	0.144	0	78.6	21	35.4	76.1	226	1	99.1	10
1/3/2020	8:20 PM	44	44.2	44	86	40.1	6	NNE	1	8	NNE	40.5	43.9	40.4	29.876	0	0	0.146	0	78.6	21	35.4	76.1	232	1	100	10
1/3/2020	8:30 PM	43.9	44	43.9	86	40	6	NNE	1	8	N	40.4	43.8	40.3	29.878	0	0	0.147	0	78	21	34.9	76	216	1	94.7	10
1/3/2020	8:40 PM	43.7	43.9	43.7	86	39.8	6	N	1	7	NNE	40.1	43.6	40	29.881	0	0	0.148	0	78.2	21	35	76	233	1	100	10
1/3/2020	8:50 PM	43.7	43.8	43.7	86	39.8	5	N	0.83	6	N	40.8	43.6	40.7	29.876	0	0	0.148	0	78.6	21	35.4	76.1	230	1	100	10
1/3/2020	9:00 PM	43.7	43.7	43.6	86	39.8	5	N	0.83	6	N	40.8	43.6	40.7	29.885	0	0	0.148	0	78.4	21	35.2	76.1	184	1	80.7	10
1/3/2020	9:10 PM	43.6	43.7	43.6	86	39.7	5	N	0.83	7	N	40.7	43.5	40.6	29.875	0	0	0.149	0	78	21	34.9	76	232	1	100	10
1/3/2020	9:20 PM	43.5	43.6	43.5	86	39.6	6	N	1	7	N	39.9	43.4	39.8	29.874	0	0	0.149	0	78.4	21	35.2	76.1	234	1	100	10
1/3/2020	9:30 PM	43.4	43.5	43.4	86	39.5	5	N	0.83	7	N	40.5	43.3	40.4	29.86	0	0	0.15	0	78.6	21	35.4	76.1	221	1	96.9	10
1/3/2020	9:40 PM	43.3	43.4	43.3	86	39.4	6	N	1	8	N	39.7	43.2	39.6	29.869	0	0	0.151	0	78.4	21	35.2	76.1	233	1	100	10
1/3/2020	9:50 PM	43.2	43.3	43.2	85	39	5	N	0.83	7	N	40.2	43.1	40.1	29.865	0	0	0.151	0	78.2	21	35	76	233	1	100	10
1/3/2020	10:00 PM	43.1	43.2	43.1	85	38.9	4	N	0.67	5	N	40.9	43	40.8	29.87	0	0	0.152	0	78.6	21	35.4	76.1	113	1	49.6	10
1/3/2020	10:10 PM	43.1	43.1	43.1	85	38.9	5	N	0.83	7	N	40.1	43	40	29.859	0	0	0.152	0	78.6	21	35.4	76.1	230	1	100	10
1/3/2020	10:20 PM	42.9	43.1	42.9	86	39	7	NNE	1.17	10	NNE	38.7	42.8	38.6	29.852	0	0	0.153	0	78.4	21	35.2	76.1	233	1	100	10
1/3/2020	10:30 PM	42.6	42.9	42.6	86	38.7	7	NNE	1.17	9	NNE	38.3	42.5	38.2	29.856	0	0	0.156	0	78.4	21	35.2	76.1	233	1	100	10
1/3/2020	10:40 PM	42.4	42.6	42.4	87	38.8	6	NNE	1	9	N	38.6	42.3	38.5	29.86	0	0	0.157	0	78.8	21	35.5	76.2	217	1	95.2	10
1/3/2020	10:50 PM	42.2	42.4	42.2	86	38.3	7	NNE	1.17	9	NNE	37.8	42.1	37.7	29.86	0	0	0.158	0	78.6	21	35.4	76.1	232	1	100	10
1/3/2020	11:00 PM	42.1	42.2	42.1	86	38.2	7	NNE	1.17	9	NNE	37.6	41.9	37.4	29.851	0	0	0.159	0	78.2	21	35	76	231	1	100	10
1/3/2020	11:10 PM	42	42.1	42	84	37.5	7	NE	1.17	10	ENE	37.5	41.8	37.3	29.857	0	0	0.16	0	78.4	21	35.2	76.1	224	1	98.2	10
1/3/2020	11:20 PM	41.8	42	41.8	83	37	7	NNE	1.17	10	NE	37.3	41.6	37.1	29.845	0	0	0.161	0	78.8	21	35.5	76.2	234	1	100	10
1/3/2020	11:30 PM	41.7	41.8	41.7	83	36.9	8	NNE	1.33	11	NNE	36.6	41.5	36.4	29.868	0	0	0.162	0	78.4	21	35.2	76.1	232	1	100	10
1/3/2020	11:40 PM	41.6	41.7	41.6	83	36.8	7	NE	1.17	10	NE	37	41.4	36.8	29.853	0	0	0.163	0	78	21	34.9	76	212	1	93	10
1/3/2020	11:50 PM	41.5	41.6	41.5	83	36.7	7	NNE	1.17	8	NE	36.9	41.3	36.7	29.853	0	0	0.163	0	78.2	21	35	76	230	1	100	10
1/4/2020	12:00 AM	41.3	41.5	41.3	84	36.8	6	NE	1	8	NE	37.3	41.1	37.1	29.846	0	0	0.165	0	78.4	21	35.2	76.1	233	1	100	10
1/4/2020	12:10 AM	41.2	41.3	41.2	83	36.4	6	NE	1	10	NNE	37.1	41	36.9	29.844	0	0	0.165	0	78.2	21	35	76	225	1	98.7	10
1/4/2020	12:20 AM	41.1	41.2	41.1	82	36	7	NNE	1.17	9	NNE	36.4	40.8	36.1	29.837	0	0	0.166	0	78	21	34.9	76	233	1	100	10
1/4/2020	12:30 AM	41	41.1	41	82	35.9	7	NE	1.17	10	NE	36.3	40.7	36	29.833	0	0	0.167	0	77.8	21	34.7	75.9	231	1	100	10
1/4/2020	12:40 AM	40.9	41	40.9	81	35.5	5	NE	0.83	10	ENE	37.5	40.6	37.2	29.824	0	0	0.167	0	77.6	21	34.6	75.8	170	1	74.6	10
1/4/2020	12:50 AM	40.7	40.9	40.7	82	35.6	6	ENE	1	10	ENE	36.6	40.4	36.3	29.831	0	0	0.169	0	77.5	21	34.5	75.8	233	1	100	10
1/4/2020	1:00 AM	40.7	40.7	40.7	82	35.6	5	NNE	0.83	8	NE	37.3	40.4	37	29.835	0	0	0.169	0	77.1	21	34.1	75.6	234	1	100	10
1/4/2020	1:10 AM	40.6	40.7	40.6	82	35.5	4	NE	0.67	8	NNE	38	40.3	37.7	29.843	0	0	0.169	0	77.1	21	34.1	75.6	220	1	96.5	10
1/4/2020	1:20 AM	40.5	40.6	40.4	83	35.7	6	NE	1	9	NE	36.3	40.3	36.1	29.826	0	0	0.17	0	76.9	21	34	75.4	232	1	100	10
1/4/2020	1:30 AM	40.2	40.5	40.2	84	35.8	6	NE	1	9	NE	36	40	35.8	29.815	0	0	0.172	0	76.7	21	33.8	75.1	233	1	100	10
1/4/2020	1:40 AM	40	40.2	40	85	35.9	5	NE	0.83	7	NE	36.5	39.8	36.3	29.829	0.01	0	0.174	0	76.5	21	33.6	74.8	220	1	96.5	10
1/4/2020	1:50 AM	39.8	40	39.8	86	36	6	NE	1	8	NE	35.5	39.6	35.3	29.822	0	0	0.175	0	76.3	21	33.5	74.6	232	1	100	10
1/4/2020	2:00 AM	39.6	39.8	39.6	87	36	5	NE	0.83	7	NE	36	39.4	35.8	29.822	0	0	0.176	0	76.2	21	33.4	74.4	234	1	100	10
1/4/2020	2:10 AM	39.4	39.6	39.4	87	35.9	5	NE	0.83	6	NE	35.8	39.2	35.6	29.821	0	0	0.178	0	76.2	21	33.4	74.4	195	1	85.5	10
1/4/2020	2:20 AM	39.3	39.5	39.3	89	36.3	5	NE	0.83	7	NE	35.7	39.2	35.6	29.822	0	0	0.178	0	76	21	33.2	74.1	234	1	100	10
1/4/2020	2:30 AM	39.2	39.3	39.1	89	36.2	5	NE	0.83	8	NE	35.5	39.1	35.4	29.821	0	0	0.179	0	76	21	33.2	74.1	232	1	100	10
1/4/2020	2:40 AM	39	39.2	39	90	36.3	6	NE	1	7	NE	34.6	38.9	34.5	29.818	0	0	0.181	0	75.8	21	33.1	73.8	232	1	100	10
1/4/2020	2:50 AM	38.9	39	38.9	90	36.2	4	NE	0.67	7	NE	36	38.8	35.9	29.825	0	0	0.181	0	75.6	21	32.9	73.5	220	1	96.5	10
1/4/2020	3:00 AM	39	39	38.9	90	36.3	4	NE	0.67	5	NE	36.2	38.9	36.1	29.824	0	0	0.181	0	75.4	21	32.7	73.2	232	1	100	10
1/4/2020	3:10 AM	38.8	39	38.8	90	36.1	5	NE	0.83	6	NE	35.1	38.7	35	29.828	0	0	0.182	0	75.2	21	32.6	72.9	230	1	100	10
1/4/2020	3:20 AM	38.8	38.8	38.8	91	36.4	4	NE	0.67	6	NE	35.9	38.7	35.8	29.818	0	0	0.182	0	75.2	21	32.6	72.9	210	1	92.1	10
1/4/2020	3:30 AM	38.6	38.8	38.6	91	36.2	5	NE	0.83	7	NE	34.8	38.5	34.7	29.813	0	0	0.183	0	75	21	32.4	72.6	232	1	100	10
1/4/2020	3:40 AM	38.5	38.6	38.5	91	36.1	4	NE	0.67	6	NE	35.6	38.4	35.5	29.817	0	0	0.184	0	75	21	32.4	72.6	231	1	100	10
1/4/2020	3:50 AM	38.5	38.6	38.5	91	36.1	5	NE	0.83	7	NE	34.7	38.4	34.6	29.804	0.01	0	0.184	0	74.9	21	32.3	72.4	135	1	59.2	10
1/4/2020	4:00 AM	38.3	38.5	38.3	92	36.2	6	NE	1	8	NE	33.7	38.2	33.6	29.798	0	0	0.185	0	74.9	21	32.3	72.4	233	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/4/2020	4:10 AM	38.2	38.3	38.2	92	36.1	5	NE	0.83	7	NE	34.4	38.1	34.3	29.8	0	0	0.186	0	74.7	21	32.1	72.1	232	1	100	10
1/4/2020	4:20 AM	38.1	38.2	38.1	92	36	4	NE	0.67	5	NE	35.1	38	35	29.796	0	0	0.187	0	74.7	21	32.1	72.1	218	1	95.6	10
1/4/2020	4:30 AM	38	38.2	38	93	36.2	4	NE	0.67	6	NE	35	38	35	29.799	0	0	0.188	0	74.5	21	32	71.9	233	1	100	10
1/4/2020	4:40 AM	37.9	38	37.9	94	36.3	5	NE	0.83	6	NE	34	37.9	34	29.793	0	0	0.188	0	74.5	21	32	71.9	232	1	100	10
1/4/2020	4:50 AM	37.8	37.9	37.8	94	36.2	5	NE	0.83	6	NE	33.9	37.8	33.9	29.794	0	0	0.189	0	74.3	21	31.8	71.6	185	1	81.1	10
1/4/2020	5:00 AM	37.7	37.8	37.7	94	36.1	6	NNE	1	7	NNE	33	37.7	33	29.79	0	0	0.19	0	74.2	21	31.7	71.4	232	1	100	10
1/4/2020	5:10 AM	37.7	37.8	37.7	94	36.1	6	NNE	1	8	NNE	33	37.7	33	29.787	0.01	0	0.19	0	74.2	21	31.7	71.4	230	1	100	10
1/4/2020	5:20 AM	37.6	37.7	37.6	94	36	7	NNE	1.17	10	NNE	32.2	37.6	32.2	29.783	0	0	0.19	0	74	21	31.6	71.1	234	1	100	10
1/4/2020	5:30 AM	37.4	37.6	37.4	94	35.8	8	NNE	1.33	11	NNE	31.4	37.4	31.4	29.777	0	0	0.192	0	74	21	31.6	71.1	232	1	100	10
1/4/2020	5:40 AM	37.3	37.4	37.2	94	35.7	9	N	1.5	12	N	30.8	37.3	30.8	29.779	0	0	0.192	0	74	21	31.6	71.1	234	1	100	10
1/4/2020	5:52 AM	37.1	37.3	37.1	94	35.5	10	NNE	1.67	14	NNE	30	37.1	30	29.784	0	0	0.194	0	73.8	21	31.4	70.9	230	1	100	10
1/4/2020	6:00 AM	37	37.1	37	94	35.4	10	NNE	1.67	15	NE	29.9	37	29.9	29.773	0	0	0.194	0	74	21	31.6	71.1	181	1	79.4	10
1/4/2020	6:10 AM	36.8	37	36.8	95	35.5	10	NNE	1.67	13	NNE	29.7	36.8	29.7	29.764	0	0	0.196	0	74.3	21	31.8	71.6	230	1	100	10
1/4/2020	6:20 AM	36.6	36.8	36.6	96	35.6	10	NNE	1.67	14	NNE	29.4	36.6	29.4	29.763	0	0	0.197	0	74.9	21	32.3	72.4	227	1	99.6	10
1/4/2020	6:30 AM	36.4	36.6	36.4	96	35.4	11	NNE	1.83	15	N	28.7	36.4	28.7	29.77	0	0	0.199	0	75.2	21	32.6	72.9	194	1	85.1	10
1/4/2020	6:40 AM	36.3	36.4	36.3	96	35.3	11	NNE	1.83	16	NNE	28.6	36.3	28.6	29.769	0	0	0.199	0	75.6	21	32.9	73.5	225	1	98.7	10
1/4/2020	6:50 AM	36.3	36.3	36.2	96	35.3	11	NNE	1.83	14	NNE	28.6	36.3	28.6	29.76	0	0	0.199	0	76	21	33.2	74.1	226	1	99.1	10
1/4/2020	7:00 AM	36.2	36.3	36.2	97	35.4	9	NNE	1.5	14	NNE	29.4	36.2	29.4	29.76	0.01	0	0.2	0	76.2	21	33.4	74.4	218	1	95.6	10
1/4/2020	7:10 AM	36	36.2	36	97	35.2	11	NNE	1.83	18	NE	28.2	36	28.2	29.76	0	0	0.201	0	76.3	20	32.3	74.5	225	1	98.7	10
1/4/2020	7:20 AM	35.9	36	35.9	97	35.1	10	NNE	1.67	15	N	28.6	35.9	28.6	29.763	0	0	0.202	0	76.2	20	32.2	74.4	229	1	100	10
1/4/2020	7:30 AM	35.6	35.9	35.5	97	34.8	10	N	1.67	14	N	28.2	35.6	28.2	29.766	0	0	0.204	0	76.2	20	32.2	74.4	186	1	81.6	10
1/4/2020	7:40 AM	34.9	35.5	34.9	96	33.9	10	N	1.67	14	NNW	27.3	34.9	27.3	29.781	0	0	0.209	0	76	21	33.2	74.1	233	1	100	10
1/4/2020	7:50 AM	34.2	34.9	34.2	97	33.4	9	NNW	1.5	13	NNW	27	34.2	27	29.792	0	0	0.214	0	76.2	21	33.4	74.4	233	1	100	10
1/4/2020	8:00 AM	34	34.2	34	97	33.2	7	NNW	1.17	10	N	27.9	33.9	27.8	29.791	0	0	0.215	0	76.2	21	33.4	74.4	164	1	71.9	10
1/4/2020	8:10 AM	33.7	33.9	33.7	97	32.9	7	N	1.17	10	N	27.5	33.6	27.4	29.781	0	0	0.217	0	76.2	21	33.4	74.4	230	1	100	10
1/4/2020	8:20 AM	33.7	33.7	33.7	97	32.9	6	N	1	8	N	28.3	33.6	28.2	29.782	0	0	0.217	0	76.2	21	33.4	74.4	233	1	100	10
1/4/2020	8:30 AM	33.7	33.7	33.7	97	32.9	6	N	1	8	N	28.3	33.6	28.2	29.781	0	0	0.217	0	76.3	21	33.5	74.6	233	1	100	10
1/4/2020	8:40 AM	33.7	33.7	33.7	97	32.9	5	N	0.83	7	N	29.1	33.6	29	29.787	0	0	0.217	0	76.2	21	33.4	74.4	206	1	90.4	10
1/4/2020	8:50 AM	33.7	33.7	33.7	97	32.9	5	NNW	0.83	7	N	29.1	33.6	29	29.789	0	0	0.217	0	76.2	21	33.4	74.4	231	1	100	10
1/4/2020	9:00 AM	33.7	33.7	33.7	98	33.2	5	NNW	0.83	7	NNW	29.1	33.7	29.1	29.79	0	0	0.217	0	76.2	21	33.4	74.4	234	1	100	10
1/4/2020	9:10 AM	33.7	33.7	33.7	98	33.2	6	NNW	1	8	N	28.3	33.7	28.3	29.784	0	0	0.217	0	76.2	21	33.4	74.4	222	1	97.4	10
1/4/2020	9:20 AM	33.7	33.7	33.7	98	33.2	6	N	1	8	N	28.3	33.7	28.3	29.788	0	0	0.217	0	76.3	21	33.5	74.6	229	1	100	10
1/4/2020	9:30 AM	33.8	33.8	33.7	98	33.3	5	N	0.83	7	N	29.2	33.8	29.2	29.782	0	0	0.217	0	76.5	21	33.6	74.8	233	1	100	10
1/4/2020	9:40 AM	33.8	33.8	33.7	98	33.3	5	N	0.83	7	N	29.2	33.8	29.2	29.783	0	0	0.217	0	76.7	21	33.8	75.1	209	1	91.7	10
1/4/2020	9:50 AM	33.8	33.8	33.8	98	33.3	6	N	1	8	N	28.4	33.8	28.4	29.779	0	0	0.217	0	76.5	21	33.6	74.8	227	1	99.6	10
1/4/2020	10:00 AM	33.8	33.8	33.8	98	33.3	6	N	1	8	NNW	28.4	33.8	28.4	29.787	0	0	0.217	0	76.5	20	32.4	74.8	229	1	100	10
1/4/2020	10:10 AM	33.8	33.8	33.8	98	33.3	7	NNW	1.17	10	N	27.7	33.8	27.7	29.792	0	0	0.217	0	76.5	20	32.4	74.8	187	1	82	10
1/4/2020	10:20 AM	33.8	33.8	33.8	98	33.3	6	NNW	1	8	NNW	28.4	33.8	28.4	29.788	0	0	0.217	0	76.5	20	32.4	74.8	226	1	99.1	10
1/4/2020	10:30 AM	33.8	33.8	33.8	98	33.3	6	NNW	1	10	NNW	28.4	33.8	28.4	29.795	0	0	0.217	0	76.5	20	32.4	74.8	227	1	99.6	10
1/4/2020	10:40 AM	33.8	33.8	33.7	98	33.3	7	NNW	1.17	10	NNW	27.7	33.8	27.7	29.796	0	0	0.217	0	76.5	20	32.4	74.8	223	1	97.8	10
1/4/2020	10:50 AM	33.8	33.8	33.7	98	33.3	7	NNW	1.17	10	NW	27.7	33.8	27.7	29.79	0	0	0.217	0	76.5	20	32.4	74.8	234	1	100	10
1/4/2020	11:00 AM	33.8	33.8	33.7	98	33.3	7	NNW	1.17	9	NNW	27.7	33.8	27.7	29.791	0.01	0	0.217	0	76.5	20	32.4	74.8	230	1	100	10
1/4/2020	11:10 AM	33.8	33.8	33.8	98	33.3	6	NW	1	8	NW	28.4	33.8	28.4	29.792	0	0	0.217	0	76.3	20	32.3	74.5	224	1	98.2	10
1/4/2020	11:20 AM	33.8	33.8	33.8	98	33.3	6	NW	1	8	NW	28.4	33.8	28.4	29.785	0	0	0.217	0	76.3	20	32.3	74.5	234	1	100	10
1/4/2020	11:30 AM	33.9	33.9	33.8	98	33.4	5	NW	0.83	7	NW	29.3	33.9	29.3	29.777	0	0	0.216	0	76.3	20	32.3	74.5	231	1	100	10
1/4/2020	11:40 AM	33.9	34	33.9	98	33.4	4	NW	0.67	7	NW	30.3	33.9	30.3	29.776	0	0	0.216	0	76.3	20	32.3	74.5	226	1	99.1	10
1/4/2020	11:50 AM	34	34	33.9	98	33.5	5	NW	0.83	8	NW	29.4	34	29.4	29.77	0	0	0.215	0	76.3	20	32.3	74.5	233	1	100	10
1/4/2020	12:00 PM	34	34	34	98	33.5	5	WNW	0.83	9	NW	29.4	34	29.4	29.771	0.01	0	0.215	0	76.3	20	32.3	74.5	233	1	100	10
1/4/2020	12:10 PM	34	34	34	98	33.5	5	NW	0.83	8	WNW	29.4	34	29.4	29.767	0	0	0.215	0	76.2	20	32.2	74.4	166	1	72.8	10
1/4/2020	12:20 PM	34.1	34.1	34	98	33.6	6	NW	1	8	NW	28.7	34.1	28.7	29.763	0	0	0.215	0	76.2	20	32.2	74.4	233	1	100	10
1/4/2020	12:30 PM	34.1	34.1	34.1	98	33.6	5	NW	0.83	8	NW	29.5	34.1	29.5	29.759	0.01	0	0.215	0	76.2	20	32.2	74.4	233	1	100	10
1/4/2020	12:42 PM	34.2	34.2	34.1	98	33.7	5	WNW	0.83	6	NW	29.7	34.2	29.7	29.757	0	0	0.214	0	76.2	20	32.2	74.4	230	1	100	10
1/4/2020	12:50 PM	34.2	34.2	34.1	98	33.7	4	WNW	0.67	6	WNW	30.6	34.2	30.6	29.755	0	0	0.214	0	76.2	20	32.2	74.4	162	1	71.1	10
1/4/2020	1:00 PM	34.2	34.2	34.2	98	33.7	6	WNW	1	8	WNW	28.9	34.2	28.9	29.751	0	0	0.214	0	76.2	20	32.2	74.4	227	1	99.6	10
1/4/2020	1:10 PM	34.3	34.3	34.2	98	33.8	7	WNW	1.17	10	NW	28.3	34.3	28.3	29.745	0.01	0	0.213	0	76.2	20	32.2	74.4	227	1	99.6	10
1/4/2020	1:20 PM	34.4	34.4	34.3	98	33.9	7	NW	1.17	12	NNW	28.4	34.4	28.4	29.745	0	0	0.212	0	76.2	20	32.2	74.4	223	1	97.8	10
1/4/2020	1:30 PM	34.4	34.4	34.3	98	33.9	8	NW	1.33	13	NW	27.8	34.4	27.8	29.743	0	0	0.212	0	76	20	32	74.1	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/4/2020	1:40 PM	34.5	34.5	34.4	98	34	8	NW	1.33	14	NW	27.9	34.5	27.9	29.742	0.01	0	0.212	0	76	20	32	74.1	224	1	98.2	10
1/4/2020	1:50 PM	34.5	34.6	34.5	98	34	9	NW	1.5	13	NNW	27.3	34.5	27.3	29.738	0	0	0.212	0	76	20	32	74.1	188	1	82.5	10
1/4/2020	2:00 PM	34.6	34.6	34.5	98	34.1	10	NW	1.67	15	NW	26.9	34.6	26.9	29.733	0	0	0.211	0	76	20	32	74.1	233	1	100	10
1/4/2020	2:10 PM	34.6	34.7	34.6	98	34.1	10	NW	1.67	14	NW	26.9	34.6	26.9	29.741	0.01	0	0.211	0	75.8	20	31.8	73.8	231	1	100	10
1/4/2020	2:20 PM	34.7	34.7	34.6	98	34.2	9	NW	1.5	14	NNW	27.6	34.7	27.6	29.741	0	0	0.21	0	76	20	32	74.1	132	1	57.9	10
1/4/2020	2:30 PM	34.7	34.7	34.7	98	34.2	10	NW	1.67	16	NW	27.1	34.7	27.1	29.746	0	0	0.21	0	75.8	20	31.8	73.8	211	1	92.5	10
1/4/2020	2:40 PM	34.7	34.8	34.7	97	33.9	9	NW	1.5	14	NNW	27.6	34.7	27.6	29.748	0	0	0.21	0	75.8	20	31.8	73.8	230	1	100	10
1/4/2020	2:50 PM	34.8	34.8	34.7	97	34	9	WNW	1.5	15	WNW	27.7	34.8	27.7	29.748	0	0	0.21	0	75.6	20	31.7	73.5	231	1	100	10
1/4/2020	3:00 PM	34.9	34.9	34.7	97	34.1	7	WNW	1.17	11	WNW	29	34.9	29	29.749	0.01	0	0.209	0	75.8	20	31.8	73.8	126	1	55.3	10
1/4/2020	3:10 PM	34.8	34.9	34.8	97	34	9	NW	1.5	14	NW	27.7	34.8	27.7	29.751	0	0	0.21	0	75.6	20	31.7	73.5	231	1	100	10
1/4/2020	3:20 PM	34.5	34.8	34.5	96	33.5	12	NW	2	21	NW	25.9	34.5	25.9	29.753	0	0	0.212	0	75.8	20	31.8	73.8	232	1	100	10
1/4/2020	3:30 PM	34.6	34.6	34.5	96	33.6	9	WNW	1.5	13	WNW	27.5	34.6	27.5	29.76	0	0	0.211	0	75.6	20	31.7	73.5	230	1	100	10
1/4/2020	3:40 PM	34.6	34.7	34.6	96	33.6	9	WNW	1.5	13	NW	27.5	34.6	27.5	29.765	0	0	0.211	0	75.6	20	31.7	73.5	232	1	100	10
1/4/2020	3:50 PM	34.4	34.6	34.4	96	33.4	9	WNW	1.5	13	WNW	27.2	34.4	27.2	29.766	0	0	0.212	0	75.6	20	31.7	73.5	232	1	100	10
1/4/2020	4:00 PM	34.4	34.5	34.4	96	33.4	7	WNW	1.17	14	WNW	28.4	34.4	28.4	29.77	0	0	0.212	0	75.6	20	31.7	73.5	222	1	97.4	10
1/4/2020	4:10 PM	34.5	34.5	34.4	96	33.5	8	WNW	1.33	13	WNW	27.9	34.5	27.9	29.773	0	0	0.212	0	75.6	20	31.7	73.5	227	1	99.6	10
1/4/2020	4:20 PM	34.4	34.5	34.4	96	33.4	8	WNW	1.33	13	NW	27.8	34.4	27.8	29.778	0	0	0.212	0	75.6	20	31.7	73.5	228	1	100	10
1/4/2020	4:31 PM	34.3	34.4	34.3	96	33.3	8	WNW	1.33	14	NNW	27.6	34.3	27.6	29.783	0	0	0.213	0	75.6	20	31.7	73.5	158	1	69.3	10
1/4/2020	4:40 PM	34	34.2	34	96	33	8	NW	1.33	12	NW	27.3	33.9	27.2	29.785	0	0	0.215	0	75.4	20	31.5	73.1	201	1	88.2	10
1/4/2020	4:50 PM	33.9	34	33.9	97	33.1	7	WNW	1.17	11	WNW	27.8	33.8	27.7	29.78	0	0	0.216	0	75.6	20	31.7	73.5	227	1	99.6	10
1/4/2020	5:00 PM	33.9	33.9	33.8	97	33.1	7	NW	1.17	10	NW	27.8	33.8	27.7	29.787	0	0	0.216	0	75.6	20	31.7	73.5	229	1	100	10
1/4/2020	5:10 PM	33.9	33.9	33.9	97	33.1	7	WNW	1.17	11	WNW	27.8	33.8	27.7	29.79	0	0	0.216	0	75.6	20	31.7	73.5	134	1	58.8	10
1/4/2020	5:20 PM	34	34	33.9	96	33	7	WNW	1.17	11	WNW	27.9	33.9	27.8	29.789	0	0	0.215	0	75.6	20	31.7	73.5	233	1	100	10
1/4/2020	5:30 PM	34.1	34.1	34	95	32.8	8	WNW	1.33	12	WNW	27.4	34	27.3	29.795	0	0	0.215	0	75.6	20	31.7	73.5	231	1	100	10
1/4/2020	5:40 PM	34.1	34.2	34.1	95	32.8	7	WNW	1.17	12	WNW	28	34	27.9	29.793	0	0	0.215	0	75.6	20	31.7	73.5	213	1	93.4	10
1/4/2020	5:50 PM	34.2	34.2	34.1	95	32.9	7	WNW	1.17	10	WNW	28.1	34.1	28	29.795	0	0	0.214	0	75.6	20	31.7	73.5	230	1	100	10
1/4/2020	6:00 PM	34.1	34.2	34.1	95	32.8	7	WNW	1.17	10	WNW	28	34	27.9	29.795	0	0	0.215	0	75.4	20	31.5	73.1	233	1	100	10
1/4/2020	6:11 PM	34.2	34.2	34.1	95	32.9	8	WNW	1.33	12	WNW	27.5	34.1	27.4	29.798	0	0	0.214	0	75.6	20	31.7	73.5	154	3	71	10
1/4/2020	6:20 PM	34.1	34.2	34.1	95	32.8	7	WNW	1.17	11	W	28	34	27.9	29.8	0	0	0.215	0	75.4	20	31.5	73.1	192	3	88.5	10
1/4/2020	6:30 PM	34.1	34.1	34	95	32.8	7	WNW	1.17	10	W	28	34	27.9	29.806	0	0	0.215	0	75.6	20	31.7	73.5	233	3	100	10
1/4/2020	6:40 PM	34	34.1	34	95	32.7	8	WNW	1.33	13	WNW	27.3	33.9	27.2	29.805	0	0	0.215	0	75.4	20	31.5	73.1	231	3	100	10
1/4/2020	6:50 PM	33.9	34	33.8	96	32.9	8	WNW	1.33	11	WNW	27.2	33.8	27.1	29.799	0	0	0.216	0	75.4	20	31.5	73.1	223	3	100	10
1/4/2020	7:00 PM	33.8	33.9	33.8	96	32.8	6	WNW	1	10	W	28.4	33.7	28.3	29.799	0	0	0.217	0	75.2	20	31.3	72.8	233	3	100	10
1/4/2020	7:10 PM	33.8	33.8	33.8	97	33	8	WNW	1.33	11	WNW	27	33.7	26.9	29.803	0	0	0.217	0	75	20	31.2	72.5	227	1	99.6	10
1/4/2020	7:20 PM	33.8	33.8	33.8	97	33	9	NW	1.5	12	WNW	26.5	33.7	26.4	29.81	0	0	0.217	0	74.9	20	31.1	72.4	107	1	46.9	10
1/4/2020	7:30 PM	33.8	33.9	33.8	97	33	9	NW	1.5	15	NNW	26.5	33.7	26.4	29.809	0.01	0	0.217	0	74.7	20	30.9	72	226	1	99.1	10
1/4/2020	7:40 PM	34	34	33.8	97	33.2	8	NW	1.33	13	WNW	27.3	33.9	27.2	29.811	0	0	0.215	0	74.5	20	30.8	71.8	226	1	99.1	10
1/4/2020	7:50 PM	34	34	33.9	97	33.2	7	WNW	1.17	11	NW	27.9	33.9	27.8	29.813	0	0	0.215	0	74.3	20	30.6	71.5	203	1	89	10
1/4/2020	8:00 PM	33.9	34	33.9	97	33.1	8	WNW	1.33	12	W	27.2	33.8	27.1	29.813	0	0	0.216	0	74.2	20	30.5	71.3	232	1	100	10
1/4/2020	8:10 PM	33.9	33.9	33.8	97	33.1	7	WNW	1.17	10	WNW	27.8	33.8	27.7	29.811	0	0	0.216	0	74	20	30.4	71	232	1	100	10
1/4/2020	8:30 PM	33.9	33.9	33.8	97	33.1	7	WNW	1.17	11	WNW	27.8	33.8	27.7	29.809	0	0	0.216	0	74	20	30.4	71	215	1	94.3	10
1/4/2020	8:40 PM	33.9	33.9	33.9	97	33.1	7	WNW	1.17	10	W	27.8	33.8	27.7	29.808	0	0	0.216	0	73.6	20	30	70.5	216	1	94.7	10
1/4/2020	8:50 PM	34	34	33.9	97	33.2	8	NW	1.33	12	WNW	27.3	33.9	27.2	29.814	0	0	0.215	0	73.4	20	29.9	70.2	233	1	100	10
1/4/2020	9:00 PM	33.8	34	33.8	96	32.8	13	NW	2.17	23	NW	24.6	33.7	24.5	29.817	0	0	0.217	0	73.4	20	29.9	70.2	232	1	100	10
1/4/2020	9:10 PM	33.8	33.9	33.8	96	32.8	12	NW	2	16	NW	25	33.7	24.9	29.818	0	0	0.217	0	73.3	20	29.8	70.1	232	1	100	10
1/4/2020	9:23 PM	33.7	33.8	33.7	96	32.7	11	NW	1.83	16	NW	25.4	33.6	25.3	29.82	0	0	0.217	0	73.1	20	29.6	69.8	218	1	95.6	10
1/4/2020	9:30 PM	33.7	33.7	33.7	95	32.4	9	NNW	1.5	13	NNW	26.3	33.6	26.2	29.818	0	0	0.217	0	73.1	20	29.6	69.8	160	1	70.2	10
1/4/2020	9:40 PM	33.7	33.8	33.7	95	32.4	9	NW	1.5	13	NW	26.3	33.6	26.2	29.82	0	0	0.217	0	73.3	20	29.8	70.1	233	1	100	10
1/4/2020	9:50 PM	33.7	33.8	33.7	95	32.4	8	NW	1.33	11	NW	26.9	33.6	26.8	29.82	0	0	0.217	0	73.3	20	29.8	70.1	233	1	100	10
1/4/2020	10:00 PM	33.7	33.8	33.7	95	32.4	7	WNW	1.17	12	NW	27.5	33.6	27.4	29.82	0	0	0.217	0	73.6	20	30	70.5	176	1	77.2	10
1/4/2020	10:10 PM	33.7	33.7	33.7	94	32.2	6	WNW	1	10	WNW	28.3	33.6	28.2	29.82	0	0	0.217	0	73.6	20	30	70.5	225	1	98.7	10
1/4/2020	10:20 PM	33.6	33.7	33.6	95	32.3	6	W	1	11	WNW	28.1	33.5	28	29.822	0	0	0.218	0	73.8	20	30.2	70.7	228	1	100	10
1/4/2020	10:30 PM	33.6	33.6	33.5	94	32.1	7	WNW	1.17	11	WNW	27.4	33.5	27.3	29.823	0	0	0.218	0	73.8	20	30.2	70.7	183	1	80.3	10
1/4/2020	10:40 PM	33.6	33.6	33.5	95	32.3	7	WNW	1.17	11	WNW	27.4	33.5	27.3	29.824	0	0	0.218	0	73.8	20	30.2	70.7	229	1	100	10
1/4/2020	10:50 PM	33.6	33.6	33.6	94	32.1	6	WNW	1	10	W	28.1	33.5	28	29.822	0	0	0.218	0	73.8	20	30.2	70.7	234	1	100	10
1/4/2020	11:00 PM	33.6	33.6	33.6	94	32.1	6	WNW	1	9	W	28.1	33.5	28	29.823	0	0	0.218	0	73.8	20	30.2	70.7	187	1	82	10
1/4/2020	11:10 PM	33.6	33.6	33.6	94	32.1	6	WNW	1	9	WNW	28.1	33.5	28	29.822	0	0	0.218	0	73.8	20	30.2	70.7	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/4/2020	11:20 PM	33.6	33.6	33.6	94	32.1	6	WNW	1	8	W	28.1	33.5	28	29.821	0	0	0.218	0	73.8	20	30.2	70.7	233	1	100	10
1/4/2020	11:30 PM	33.6	33.6	33.5	94	32.1	6	WNW	1	9	WNW	28.1	33.5	28	29.819	0	0	0.218	0	73.6	20	30	70.5	234	1	100	10
1/4/2020	11:40 PM	33.5	33.6	33.5	94	32	6	WNW	1	9	WNW	28	33.4	27.9	29.821	0	0	0.219	0	73.8	20	30.2	70.7	212	1	93	10
1/4/2020	11:50 PM	33.5	33.5	33.5	94	32	7	WNW	1.17	9	WNW	27.3	33.4	27.2	29.817	0	0	0.219	0	73.6	20	30	70.5	232	1	100	10
1/5/2020	12:00 AM	33.5	33.5	33.5	93	31.7	7	WNW	1.17	11	W	27.3	33.4	27.2	29.819	0	0	0.219	0	73.6	20	30	70.5	231	1	100	10
1/5/2020	12:10 AM	33.6	33.6	33.5	91	31.3	8	WNW	1.33	12	WNW	26.8	33.4	26.6	29.821	0	0	0.218	0	73.6	20	30	70.5	200	1	87.7	10
1/5/2020	12:20 AM	33.7	33.7	33.6	90	31.1	7	WNW	1.17	13	WNW	27.5	33.5	27.3	29.823	0	0	0.217	0	73.8	20	30.2	70.7	234	1	100	10
1/5/2020	12:30 AM	33.7	33.7	33.7	89	30.8	9	WNW	1.5	14	WNW	26.3	33.5	26.1	29.827	0	0	0.217	0	73.6	20	30	70.5	232	1	100	10
1/5/2020	12:40 AM	33.6	33.7	33.6	90	31	8	WNW	1.33	13	WNW	26.8	33.4	26.6	29.828	0	0	0.218	0	73.8	20	30.2	70.7	131	1	57.5	10
1/5/2020	12:50 AM	33.2	33.6	33.2	93	31.4	12	NW	2	19	NW	24.3	33.1	24.2	29.831	0	0	0.221	0	73.6	20	30	70.5	227	1	99.6	10
1/5/2020	1:00 AM	32.9	33.2	32.8	94	31.4	12	NW	2	21	NW	23.9	32.8	23.8	29.829	0	0	0.223	0	73.6	20	30	70.5	228	1	100	10
1/5/2020	1:10 AM	32.8	32.8	32.7	94	31.3	13	NW	2.17	19	NW	23.4	32.7	23.3	29.832	0	0	0.224	0	73.6	20	30	70.5	219	1	96.1	10
1/5/2020	1:20 AM	32.8	32.8	32.7	95	31.5	12	NW	2	20	NW	23.8	32.7	23.7	29.836	0	0	0.224	0	73.6	20	30	70.5	231	1	100	10
1/5/2020	1:30 AM	32.7	32.8	32.7	96	31.7	11	NW	1.83	15	NW	24.1	32.6	24	29.84	0	0	0.224	0	73.6	20	30	70.5	234	1	100	10
1/5/2020	1:40 AM	32.6	32.7	32.6	95	31.3	11	WNW	1.83	19	WNW	24	32.5	23.9	29.846	0	0	0.225	0	73.6	20	30	70.5	183	1	80.3	10
1/5/2020	1:50 AM	32.2	32.6	32.2	96	31.2	15	NW	2.5	22	NW	21.8	32.1	21.7	29.86	0	0	0.228	0	73.8	20	30.2	70.7	224	1	98.2	10
1/5/2020	2:00 AM	31.9	32.2	31.9	96	30.9	16	NNW	2.67	25	NNW	21.1	31.8	21	29.864	0	0	0.23	0	73.8	20	30.2	70.7	233	1	100	10
1/5/2020	2:10 AM	31.9	31.9	31.9	97	31.1	14	NNW	2.33	24	NNW	21.8	31.9	21.8	29.866	0	0	0.23	0	73.8	20	30.2	70.7	229	1	100	10
1/5/2020	2:20 AM	32	32	31.9	96	31	13	NNW	2.17	20	NW	22.4	31.9	22.3	29.87	0	0	0.229	0	73.8	20	30.2	70.7	175	1	76.8	10
1/5/2020	2:30 AM	31.8	32	31.8	96	30.8	13	NW	2.17	20	WNW	22.1	31.7	22	29.879	0	0	0.231	0	73.8	20	30.2	70.7	230	1	100	10
1/5/2020	2:40 AM	32	32	31.8	97	31.2	16	NW	2.67	25	NW	21.2	32	21.2	29.885	0	0	0.229	0	73.8	20	30.2	70.7	234	1	100	10
1/5/2020	2:50 AM	32.1	32.1	31.9	96	31.1	13	NW	2.17	20	NW	22.5	32	22.4	29.882	0	0	0.228	0	73.8	19	28.9	70.6	99	1	43.4	10
1/5/2020	3:00 AM	32.2	32.2	32.1	95	30.9	10	NW	1.67	16	NNW	24	32.1	23.9	29.889	0	0	0.228	0	73.8	20	30.2	70.7	227	1	99.6	10
1/5/2020	3:10 AM	32.4	32.4	32.2	95	31.1	10	NW	1.67	14	NW	24.2	32.3	24.1	29.898	0	0	0.226	0	73.8	20	30.2	70.7	224	1	98.2	10
1/5/2020	3:21 AM	32.4	32.4	32.3	94	30.9	11	NW	1.83	19	NW	23.7	32.3	23.6	29.897	0	0	0.226	0	73.6	20	30	70.5	220	1	96.5	10
1/5/2020	3:30 AM	32.4	32.4	32.3	93	30.6	12	NW	2	20	WNW	23.3	32.3	23.2	29.9	0	0	0.226	0	73.8	19	28.9	70.6	204	1	89.5	10
1/5/2020	3:40 AM	32.4	32.4	32.4	92	30.3	11	NW	1.83	15	NW	23.7	32.3	23.6	29.902	0	0	0.226	0	73.6	20	30	70.5	234	1	100	10
1/5/2020	3:50 AM	32.3	32.4	32.3	89	29.4	14	NW	2.33	24	WNW	22.3	32.2	22.2	29.905	0	0	0.227	0	73.8	19	28.9	70.6	231	1	100	10
1/5/2020	4:00 AM	32.1	32.3	32.1	89	29.2	17	NW	2.83	29	WNW	21	32	20.9	29.912	0	0	0.228	0	73.6	19	28.8	70.4	205	1	89.9	10
1/5/2020	4:10 AM	31.6	32.1	31.6	91	29.3	16	NW	2.67	26	NW	20.7	31.5	20.6	29.914	0	0	0.232	0	73.8	19	28.9	70.6	229	1	100	10
1/5/2020	4:20 AM	31.5	31.6	31.5	92	29.4	15	NW	2.5	21	NW	20.9	31.4	20.8	29.92	0	0	0.233	0	73.8	19	28.9	70.6	233	1	100	10
1/5/2020	4:32 AM	31.5	31.5	31.5	92	29.4	16	NW	2.67	26	NW	20.6	31.4	20.5	29.919	0	0	0.233	0	73.6	19	28.8	70.4	66	1	28.9	10
1/5/2020	4:40 AM	31.4	31.4	31.4	92	29.3	13	NW	2.17	20	NW	21.6	31.3	21.5	29.927	0	0	0.233	0	73.6	19	28.8	70.4	167	1	73.2	10
1/5/2020	4:50 AM	31.4	31.4	31.3	92	29.3	15	NW	2.5	24	NW	20.8	31.3	20.7	29.93	0	0	0.233	0	73.8	19	28.9	70.6	234	1	100	10
1/5/2020	5:00 AM	31.3	31.4	31.3	92	29.2	15	NW	2.5	20	NNW	20.7	31.2	20.6	29.937	0	0	0.234	0	73.6	19	28.8	70.4	230	1	100	10
1/5/2020	5:10 AM	31.6	31.6	31.4	90	29	14	NW	2.33	21	NNW	21.5	31.5	21.4	29.939	0	0	0.232	0	73.8	19	28.9	70.6	227	1	99.6	10
1/5/2020	5:20 AM	31.7	31.7	31.6	89	28.8	13	NW	2.17	23	NW	22	31.6	21.9	29.94	0	0	0.231	0	73.6	19	28.8	70.4	228	1	100	10
1/5/2020	5:30 AM	31.7	31.7	31.7	89	28.8	13	NNW	2.17	23	NNW	22	31.6	21.9	29.943	0	0	0.231	0	73.8	19	28.9	70.6	171	1	75	10
1/5/2020	5:40 AM	31.8	31.8	31.7	89	28.9	15	NW	2.5	24	NNW	21.3	31.7	21.2	29.947	0	0	0.231	0	73.6	19	28.8	70.4	235	1	100	10
1/5/2020	5:50 AM	31.7	31.8	31.7	89	28.8	13	NW	2.17	20	NW	22	31.6	21.9	29.952	0	0	0.231	0	73.8	19	28.9	70.6	234	1	100	10
1/5/2020	6:00 AM	32	32	31.7	86	28.3	14	NW	2.33	21	NW	22	31.8	21.8	29.957	0	0	0.229	0	73.8	19	28.9	70.6	168	1	73.7	10
1/5/2020	6:10 AM	32.1	32.1	32	85	28.1	18	NW	3	29	NW	20.7	31.9	20.5	29.962	0	0	0.228	0	74	19	29.1	70.9	231	1	100	10
1/5/2020	6:20 AM	32	32.1	32	85	28	18	NW	3	28	NW	20.6	31.8	20.4	29.966	0	0	0.229	0	74.3	19	29.3	71.3	234	1	100	10
1/5/2020	6:30 AM	31.9	32	31.9	86	28.2	15	NW	2.5	22	NW	21.5	31.7	21.3	29.97	0	0	0.23	0	74.7	19	29.7	72	208	1	91.2	10
1/5/2020	6:40 AM	31.7	31.9	31.7	87	28.3	14	NW	2.33	21	NW	21.6	31.5	21.4	29.976	0	0	0.231	0	74.9	19	29.8	72.3	200	1	87.7	10
1/5/2020	6:50 AM	31.8	31.8	31.7	86	28.1	13	NW	2.17	21	NNW	22.1	31.6	21.9	29.98	0	0	0.231	0	75	19	29.9	72.4	232	1	100	10
1/5/2020	7:00 AM	31.9	31.9	31.8	87	28.5	14	NW	2.33	24	NNW	21.8	31.7	21.6	29.98	0	0	0.23	0	75.2	19	30.1	72.7	230	1	100	10
1/5/2020	7:10 AM	31.9	31.9	31.8	86	28.2	15	NNW	2.5	28	NW	21.5	31.7	21.3	29.981	0	0	0.23	0	75.4	19	30.2	73.1	226	1	99.1	10
1/5/2020	7:20 AM	31.9	31.9	31.9	87	28.5	14	NW	2.33	24	NNW	21.8	31.7	21.6	29.991	0	0	0.23	0	75.4	19	30.2	73.1	227	1	99.6	10
1/5/2020	7:30 AM	31.9	31.9	31.9	86	28.2	16	NW	2.67	25	NW	21.1	31.7	20.9	29.993	0	0	0.23	0	75.6	19	30.4	73.4	229	1	100	10
1/5/2020	7:40 AM	31.9	31.9	31.9	86	28.2	20	NW	3.33	28	NW	19.9	31.7	19.7	29.993	0	0	0.23	0	75.2	19	30.1	72.7	179	1	78.5	10
1/5/2020	7:50 AM	31.9	31.9	31.9	85	27.9	18	NW	3	25	NW	20.5	31.7	20.3	30.001	0	0	0.23	0	75.2	19	30.1	72.7	232	1	100	10
1/5/2020	8:00 AM	31.9	31.9	31.9	84	27.6	16	NW	2.67	25	NNW	21.1	31.7	20.9	30.003	0	0	0.23	0	75.4	19	30.2	73.1	233	1	100	10
1/5/2020	8:10 AM	31.9	31.9	31.9	83	27.3	19	NW	3.17	33	NW	20.1	31.7	19.9	30.009	0	0	0.23	0	75.6	19	30.4	73.4	172	1	75.4	10
1/5/2020	8:20 AM	31.9	32	31.9	83	27.3	17	NW	2.83	29	NNW	20.8	31.7	20.6	30.013	0	0	0.23	0	75.6	19	30.4	73.4	231	1	100	10
1/5/2020	8:30 AM	31.9	32	31.9	82	27	17	NNW	2.83	29	NW	20.8	31.6	20.5	30.021	0	0	0.23	0	75.8	19	30.6	73.7	231	1	100	10
1/5/2020	8:40 AM	32	32	31.9	82	27.1	19	NW	3.17	32	N	20.3	31.7	20	30.021	0	0	0.229	0	75.6	19	30.4	73.4	135	1	59.2	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/5/2020	8:50 AM	31.9	32	31.9	81	26.7	18	NNW	3	26	NNW	20.5	31.6	20.2	30.027	0	0	0.23	0	75.8	18	29.2	73.6	150	1	65.8	10
1/5/2020	9:00 AM	31.9	31.9	31.9	82	27	14	NW	2.33	23	NW	21.8	31.6	21.5	30.031	0	0	0.23	0	75.6	19	30.4	73.4	230	1	100	10
1/5/2020	9:10 AM	31.9	32	31.9	81	26.7	15	NW	2.5	24	NW	21.5	31.6	21.2	30.036	0	0	0.23	0	75.6	18	29.1	73.3	231	1	100	10
1/5/2020	9:20 AM	32	32	32	81	26.8	19	NNW	3.17	23	NNW	20.3	31.7	20	30.036	0	0	0.229	0	75.6	18	29.1	73.3	12	1	5.3	10
1/5/2020	9:30 AM	32	32	32	81	26.8	18	NW	3	25	NW	20.6	31.7	20.3	30.046	0	0	0.229	0	75.6	18	29.1	73.3	211	1	92.5	10
1/5/2020	9:40 AM	32	32.1	32	81	26.8	16	NW	2.67	25	NW	21.2	31.7	20.9	30.048	0	0	0.229	0	75.4	18	28.9	73	228	1	100	10
1/5/2020	9:50 AM	32.1	32.1	32	80	26.6	18	NW	3	27	WNW	20.7	31.8	20.4	30.05	0	0	0.228	0	75.4	18	28.9	73	233	1	100	10
1/5/2020	10:00 AM	32	32.1	32	78	25.9	20	NW	3.33	29	NW	20	31.7	19.7	30.054	0	0	0.229	0	75.4	18	28.9	73	192	1	84.2	10
1/5/2020	10:10 AM	31.7	32	31.7	80	26.2	18	NW	3	25	NW	20.2	31.4	19.9	30.062	0	0	0.231	0	75.4	18	28.9	73	231	1	100	10
1/5/2020	10:20 AM	31.5	31.7	31.5	80	26	18	NNW	3	28	NNW	19.9	31.2	19.6	30.064	0	0	0.233	0	75.4	18	28.9	73	231	1	100	10
1/5/2020	10:30 AM	31.7	31.7	31.5	80	26.2	15	NNW	2.5	26	NNW	21.2	31.4	20.9	30.064	0	0	0.231	0	75.6	18	29.1	73.3	226	1	99.1	10
1/5/2020	10:40 AM	31.9	31.9	31.7	79	26.1	18	NW	3	26	NW	20.5	31.6	20.2	30.067	0	0	0.23	0	75.6	18	29.1	73.3	232	1	100	10
1/5/2020	10:50 AM	32.2	32.3	31.9	77	25.8	17	NNW	2.83	30	NNW	21.2	31.8	20.8	30.068	0	0	0.228	0	75.6	18	29.1	73.3	233	1	100	10
1/5/2020	11:00 AM	32.4	32.5	32.2	76	25.7	18	NW	3	28	NW	21.1	32	20.7	30.068	0	0	0.226	0	75.6	18	29.1	73.3	172	1	75.4	10
1/5/2020	11:10 AM	32.7	32.7	32.4	77	26.3	15	NW	2.5	25	NW	22.5	32.3	22.1	30.06	0	0	0.224	0	75.6	18	29.1	73.3	232	1	100	10
1/5/2020	11:20 AM	33	33.1	32.7	75	25.9	19	NW	3.17	28	NW	21.6	32.6	21.2	30.057	0	0	0.222	0	75.6	18	29.1	73.3	233	1	100	10
1/5/2020	11:30 AM	33.1	33.1	32.9	75	26	23	NW	3.83	32	NW	20.6	32.7	20.2	30.057	0	0	0.222	0	75.8	18	29.2	73.6	206	1	90.4	10
1/5/2020	11:40 AM	33.1	33.2	33	74	25.7	19	NW	3.17	29	NNW	21.7	32.7	21.3	30.052	0	0	0.222	0	75.6	18	29.1	73.3	228	1	100	10
1/5/2020	11:50 AM	32.9	33.1	32.8	74	25.5	17	NW	2.83	26	NW	22.1	32.5	21.7	30.046	0	0	0.223	0	75.6	18	29.1	73.3	227	1	99.6	10
1/5/2020	12:00 PM	33.2	33.2	32.8	73	25.5	21	NW	3.5	31	NW	21.3	32.7	20.8	30.038	0	0	0.221	0	75.4	18	28.9	73	171	1	75	10
1/5/2020	12:10 PM	33.2	33.3	33.1	73	25.5	16	NW	2.67	26	NW	22.8	32.7	22.3	30.036	0	0	0.221	0	75.4	18	28.9	73	224	1	98.2	10
1/5/2020	12:20 PM	33.7	33.7	33.2	71	25.3	18	NW	3	32	NW	22.8	33.2	22.3	30.033	0	0	0.217	0	75.4	18	28.9	73	230	1	100	10
1/5/2020	12:30 PM	33.7	33.8	33.6	69	24.6	19	NW	3.17	29	NNW	22.5	33.2	22	30.033	0	0	0.217	0	75.4	18	28.9	73	229	1	100	10
1/5/2020	12:40 PM	33.6	33.8	33.6	69	24.5	19	NW	3.17	26	NW	22.4	33.1	21.9	30.032	0	0	0.218	0	75.2	18	28.8	72.7	188	1	82.5	10
1/5/2020	12:50 PM	33.6	33.7	33.6	70	24.9	15	NW	2.5	22	NNW	23.6	33.1	23.1	30.032	0	0	0.218	0	75.4	18	28.9	73	234	1	100	10
1/5/2020	1:00 PM	34.3	34.3	33.6	71	25.9	14	NW	2.33	27	N	24.9	33.8	24.4	30.026	0	0	0.213	0	75.4	18	28.9	73	233	1	100	10
1/5/2020	1:10 PM	34.2	34.4	34.2	71	25.8	14	NW	2.33	24	NW	24.8	33.7	24.3	30.025	0	0	0.214	0	75.4	18	28.9	73	201	1	88.2	10
1/5/2020	1:20 PM	34.2	34.2	34.1	71	25.8	14	NW	2.33	24	NNW	24.8	33.7	24.3	30.023	0	0	0.214	0	75.4	18	28.9	73	232	1	100	10
1/5/2020	1:30 PM	34.1	34.3	34.1	70	25.3	17	NW	2.83	27	NNW	23.6	33.6	23.1	30.027	0	0	0.215	0	75.4	18	28.9	73	234	1	100	10
1/5/2020	1:40 PM	33.9	34.2	33.9	69	24.8	17	NNW	2.83	25	NNW	23.4	33.4	22.9	30.023	0	0	0.216	0	75.4	17	27.5	72.9	228	1	100	10
1/5/2020	1:50 PM	33.9	33.9	33.8	70	25.1	15	NNW	2.5	24	NNW	24	33.4	23.5	30.026	0	0	0.216	0	75.4	17	27.5	72.9	231	1	100	10
1/5/2020	2:00 PM	34	34	33.9	70	25.2	13	NNW	2.17	23	NNW	24.9	33.5	24.4	30.023	0	0	0.215	0	75.4	17	27.5	72.9	233	1	100	10
1/5/2020	2:10 PM	34	34.1	33.9	71	25.6	11	NW	1.83	20	NW	25.7	33.5	25.2	30.023	0	0	0.215	0	75.4	17	27.5	72.9	160	1	70.2	10
1/5/2020	2:20 PM	34.1	34.1	34	72	26	10	NW	1.67	19	NNW	26.3	33.6	25.8	30.03	0	0	0.215	0	75.4	17	27.5	72.9	234	1	100	10
1/5/2020	2:30 PM	34.2	34.2	34.1	72	26.1	11	NW	1.83	18	NW	26	33.7	25.5	30.028	0	0	0.214	0	75.4	18	28.9	73	234	1	100	10
1/5/2020	2:40 PM	34.3	34.3	34.2	71	25.9	10	NW	1.67	16	WNW	26.6	33.8	26.1	30.03	0	0	0.213	0	75.4	17	27.5	72.9	225	1	98.7	10
1/5/2020	2:50 PM	34.3	34.4	34.3	72	26.2	10	WNW	1.67	16	WNW	26.6	33.8	26.1	30.026	0	0	0.213	0	75.4	18	28.9	73	229	1	100	10
1/5/2020	3:00 PM	34.3	34.3	34.3	72	26.2	9	NW	1.5	16	NNW	27.1	33.8	26.6	30.024	0	0	0.213	0	75.4	17	27.5	72.9	224	1	98.2	10
1/5/2020	3:10 PM	34.4	34.4	34.3	72	26.3	8	NW	1.33	13	NW	27.8	33.9	27.3	30.024	0	0	0.212	0	75.4	18	28.9	73	189	1	82.9	10
1/5/2020	3:20 PM	34.4	34.4	34.3	71	26	9	NW	1.5	16	WNW	27.2	33.9	26.7	30.023	0	0	0.212	0	75.4	17	27.5	72.9	228	1	100	10
1/5/2020	3:30 PM	34.3	34.4	34.3	72	26.2	8	WNW	1.33	18	WNW	27.6	33.8	27.1	30.024	0	0	0.213	0	75.4	18	28.9	73	230	1	100	10
1/5/2020	3:44 PM	34	34.3	34	75	26.9	10	NW	1.67	16	NW	26.2	33.5	25.7	30.026	0	0	0.215	0	75.4	18	28.9	73	221	1	96.9	10
1/5/2020	3:50 PM	33.5	33.8	33.5	78	27.4	10	NW	1.67	14	WNW	25.6	33.1	25.2	30.029	0	0	0.219	0	75.4	18	28.9	73	129	1	56.6	10
1/5/2020	4:00 PM	33.2	33.5	33.1	81	28	8	NW	1.33	13	NW	26.3	32.9	26	30.023	0	0	0.221	0	75.4	18	28.9	73	234	1	100	10
1/5/2020	4:10 PM	32.8	33.2	32.8	84	28.5	7	NW	1.17	11	NW	26.5	32.6	26.3	30.025	0	0	0.224	0	75.2	18	28.8	72.7	231	1	100	10
1/5/2020	4:20 PM	32.7	32.8	32.7	84	28.4	6	WNW	1	8	NW	27.1	32.5	26.9	30.021	0	0	0.224	0	75.4	18	28.9	73	116	1	50.9	10
1/5/2020	4:30 PM	32.4	32.7	32.4	86	28.7	5	WNW	0.83	8	WNW	27.5	32.2	27.3	30.019	0	0	0.226	0	75.2	18	28.8	72.7	231	1	100	10
1/5/2020	4:40 PM	32.3	32.4	32.3	87	28.9	4	NW	0.67	7	NW	28.4	32.1	28.2	30.019	0	0	0.227	0	75.2	18	28.8	72.7	232	1	100	10
1/5/2020	4:50 PM	32.2	32.3	32.2	88	29	1	NW	0.17	4	NW	32.2	32	32	30.018	0	0	0.228	0	75.2	18	28.8	72.7	229	1	100	10
1/5/2020	5:00 PM	32.1	32.2	32.1	88	28.9	0	NW	0	1	NW	32.1	32	32	30.017	0	0	0.228	0	75.2	18	28.8	72.7	226	1	99.1	10
1/5/2020	5:10 PM	32	32.1	32	88	28.8	0	---	0	0	---	32	31.9	31.9	30.01	0	0	0.229	0	75.2	18	28.8	72.7	232	1	100	10
1/5/2020	5:20 PM	31.9	32	31.9	89	29	1	NW	0.17	4	NW	31.9	31.8	31.8	30.012	0	0	0.23	0	75.4	18	28.9	73	231	1	100	10
1/5/2020	5:30 PM	31.9	31.9	31.9	90	29.3	2	NW	0.33	4	NW	30.9	31.8	30.8	30.003	0	0	0.23	0	75.2	18	28.8	72.7	183	1	80.3	10
1/5/2020	5:40 PM	31.9	31.9	31.8	91	29.6	4	NW	0.67	7	SE	28	31.8	27.9	29.996	0	0	0.23	0	75.4	18	28.9	73	225	1	98.7	10
1/5/2020	5:50 PM	31.9	31.9	31.9	91	29.6	4	SE	0.67	7	SE	28	31.8	27.9	29.996	0	0	0.23	0	75.2	18	28.8	72.7	226	1	99.1	10
1/5/2020	6:00 PM	31.9	31.9	31.9	91	29.6	3	SE	0.5	5	SE	29.2	31.8	29.1	29.998	0	0	0.23	0	75.4	18	28.9	73	167	1	73.2	10
1/5/2020	6:10 PM	31.9	31.9	31.8	91	29.6	4	SE	0.67	6	SE	28	31.8	27.9	30.001	0	0	0.23	0	75.2	18	28.8	72.7	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/5/2020	6:20 PM	31.9	31.9	31.8	91	29.6	1	SE	0.17	4	SE	31.9	31.8	31.8	30.004	0	0	0.23	0	75.4	18	28.9	73	232	1	100	10
1/5/2020	6:30 PM	31.8	31.9	31.8	91	29.5	0	SE	0	2	SE	31.8	31.7	31.7	30.006	0	0	0.231	0	75.4	18	28.9	73	165	1	72.4	10
1/5/2020	6:40 PM	31.8	31.8	31.7	91	29.5	3	SE	0.5	6	SE	29.1	31.7	29	30.006	0	0	0.231	0	75.4	18	28.9	73	233	1	100	10
1/5/2020	6:50 PM	31.9	31.9	31.8	91	29.6	5	SSE	0.83	6	SSE	27	31.8	26.9	30.009	0	0	0.23	0	75.4	18	28.9	73	233	1	100	10
1/5/2020	7:00 PM	31.9	31.9	31.9	91	29.6	5	SSE	0.83	6	SSE	27	31.8	26.9	30.013	0	0	0.23	0	75.2	18	28.8	72.7	227	1	99.6	10
1/5/2020	7:10 PM	31.9	31.9	31.9	91	29.6	5	SSE	0.83	7	SSE	27	31.8	26.9	30.011	0	0	0.23	0	75	18	28.6	72.3	211	1	92.5	10
1/5/2020	7:20 PM	32.1	32.1	31.9	90	29.5	6	SSE	1	8	S	26.3	32	26.2	30.007	0	0	0.228	0	74.9	18	28.5	72.2	232	1	100	10
1/5/2020	7:35 PM	32.4	32.4	32.1	88	29.2	7	S	1.17	9	S	26	32.2	25.8	30.004	0	0	0.226	0	74.7	18	28.3	71.9	219	1	96.1	10
1/5/2020	7:40 PM	32.6	32.6	32.5	87	29.2	7	S	1.17	10	S	26.2	32.4	26	29.994	0	0	0.225	0	74.5	18	28.2	71.5	111	1	48.7	10
1/5/2020	7:50 PM	32.6	32.7	32.6	88	29.4	7	S	1.17	9	S	26.2	32.4	26	29.995	0	0	0.225	0	74.3	18	28	71.2	228	1	100	10
1/5/2020	8:00 PM	32.5	32.6	32.5	89	29.6	6	S	1	8	S	26.8	32.3	26.6	29.992	0	0	0.226	0	74.2	18	27.9	71	226	1	99.1	10
1/5/2020	8:10 PM	32.7	32.7	32.5	88	29.5	7	S	1.17	8	S	26.3	32.5	26.1	29.985	0	0	0.224	0	74	18	27.8	70.7	196	1	86	10
1/5/2020	8:20 PM	32.8	32.8	32.7	87	29.4	6	S	1	8	S	27.2	32.6	27	29.982	0	0	0.224	0	73.8	18	27.6	70.5	233	1	100	10
1/5/2020	8:30 PM	32.6	32.8	32.6	88	29.4	6	S	1	8	S	26.9	32.4	26.7	29.98	0	0	0.225	0	73.6	18	27.4	70.2	233	1	100	10
1/5/2020	8:43 PM	32.7	32.7	32.6	88	29.5	6	S	1	8	SSW	27.1	32.5	26.9	29.985	0	0	0.224	0	73.4	18	27.3	70	162	1	71.1	10
1/5/2020	8:50 PM	32.8	32.8	32.7	87	29.4	8	SSW	1.33	13	SSW	25.8	32.6	25.6	29.983	0	0	0.224	0	73.4	18	27.3	70	161	1	70.6	10
1/5/2020	9:00 PM	32.6	32.8	32.6	89	29.7	8	SW	1.33	12	SW	25.6	32.4	25.4	29.989	0	0	0.225	0	73.3	18	27.2	69.9	229	1	100	10
1/5/2020	9:10 PM	32.1	32.6	32.1	91	29.8	8	SW	1.33	12	SW	25	32	24.9	29.991	0	0	0.228	0	73.1	18	27	69.6	232	1	100	10
1/5/2020	9:20 PM	31.6	32.1	31.6	93	29.8	8	SW	1.33	10	SW	24.4	31.5	24.3	29.986	0	0	0.232	0	73.3	18	27.2	69.9	145	1	63.6	10
1/5/2020	9:30 PM	31.3	31.7	31.3	95	30	7	SW	1.17	10	WSW	24.7	31.2	24.6	29.978	0	0	0.234	0	73.3	18	27.2	69.9	233	1	100	10
1/5/2020	9:40 PM	31.2	31.3	31.2	95	29.9	6	SSW	1	9	SSW	25.3	31.1	25.2	29.972	0	0	0.235	0	73.4	18	27.3	70	233	1	100	10
1/5/2020	9:50 PM	31.1	31.2	31.1	96	30.1	6	SSW	1	8	SSW	25.2	31	25.1	29.972	0	0	0.235	0	73.4	18	27.3	70	207	1	90.8	10
1/5/2020	10:00 PM	31	31.1	31	96	30	6	SSW	1	8	SSW	25	30.9	24.9	29.977	0	0	0.236	0	73.6	18	27.4	70.2	226	1	99.1	10
1/5/2020	10:10 PM	31	31.1	31	96	30	5	SSW	0.83	8	SSW	25.9	30.9	25.8	29.972	0	0	0.236	0	73.6	18	27.4	70.2	224	1	98.2	10
1/5/2020	10:20 PM	31	31	31	96	30	6	SSW	1	9	SSW	25	30.9	24.9	29.967	0	0	0.236	0	73.8	18	27.6	70.5	190	1	83.3	10
1/5/2020	10:30 PM	30.9	31	30.9	96	29.9	7	S	1.17	10	S	24.2	30.8	24.1	29.962	0	0	0.237	0	73.8	18	27.6	70.5	220	1	96.5	10
1/5/2020	10:40 PM	30.9	30.9	30.8	96	29.9	6	S	1	9	S	24.9	30.8	24.8	29.954	0	0	0.237	0	73.8	18	27.6	70.5	232	1	100	10
1/5/2020	10:50 PM	30.8	30.9	30.8	96	29.8	6	S	1	9	S	24.8	30.7	24.7	29.947	0	0	0.238	0	73.8	18	27.6	70.5	232	1	100	10
1/5/2020	11:00 PM	30.7	30.8	30.7	96	29.7	6	S	1	8	S	24.7	30.6	24.6	29.944	0	0	0.238	0	73.8	18	27.6	70.5	162	1	71.1	10
1/5/2020	11:10 PM	30.7	30.7	30.7	96	29.7	7	S	1.17	10	S	23.9	30.6	23.8	29.938	0	0	0.238	0	73.6	18	27.4	70.2	228	1	100	10
1/5/2020	11:20 PM	30.7	30.7	30.7	96	29.7	7	SSE	1.17	11	SSE	23.9	30.6	23.8	29.929	0	0	0.238	0	73.6	18	27.4	70.2	233	1	100	10
1/5/2020	11:30 PM	30.6	30.7	30.6	96	29.6	8	SSE	1.33	11	SSE	23.1	30.5	23	29.922	0	0	0.239	0	73.6	18	27.4	70.2	215	1	94.3	10
1/5/2020	11:40 PM	30.6	30.6	30.6	96	29.6	8	SSE	1.33	11	SSE	23.1	30.5	23	29.913	0	0	0.239	0	73.6	18	27.4	70.2	234	1	100	10
1/5/2020	11:50 PM	30.6	30.7	30.6	96	29.6	8	S	1.33	11	SSE	23.1	30.5	23	29.909	0	0	0.239	0	73.6	18	27.4	70.2	225	1	98.7	10
1/6/2020	12:00 AM	30.7	30.7	30.6	96	29.7	8	SSE	1.33	11	S	23.3	30.6	23.2	29.901	0	0	0.238	0	73.4	18	27.3	70	217	1	95.2	10
1/6/2020	12:10 AM	30.8	30.8	30.7	96	29.8	8	SSE	1.33	11	SSE	23.4	30.7	23.3	29.892	0	0	0.238	0	73.6	18	27.4	70.2	224	1	98.2	10
1/6/2020	12:20 AM	30.8	30.8	30.7	96	29.8	7	SSE	1.17	10	S	24.1	30.7	24	29.884	0	0	0.238	0	73.6	18	27.4	70.2	229	1	100	10
1/6/2020	12:30 AM	30.9	30.9	30.8	96	29.9	8	SSE	1.33	11	SSE	23.5	30.8	23.4	29.881	0	0	0.237	0	73.6	18	27.4	70.2	179	1	78.5	10
1/6/2020	12:40 AM	30.9	30.9	30.8	96	29.9	7	SSE	1.17	9	SSE	24.2	30.8	24.1	29.875	0	0	0.237	0	73.6	18	27.4	70.2	231	1	100	10
1/6/2020	12:50 AM	31	31	30.8	96	30	9	SSE	1.5	13	SSE	23	30.9	22.9	29.869	0	0	0.236	0	73.6	18	27.4	70.2	233	1	100	10
1/6/2020	1:00 AM	31	31	30.9	96	30	7	SSE	1.17	10	SSE	24.3	30.9	24.2	29.864	0	0	0.236	0	73.4	18	27.3	70	217	1	95.2	10
1/6/2020	1:10 AM	30.9	30.9	30.9	96	29.9	8	SSE	1.33	11	SSE	23.5	30.8	23.4	29.861	0	0	0.237	0	73.6	18	27.4	70.2	230	1	100	10
1/6/2020	1:20 AM	30.9	30.9	30.9	96	29.9	8	SSE	1.33	12	SSE	23.5	30.8	23.4	29.855	0	0	0.237	0	73.4	18	27.3	70	233	1	100	10
1/6/2020	1:34 AM	30.9	30.9	30.9	96	29.9	9	SSE	1.5	12	SE	22.9	30.8	22.8	29.847	0	0	0.237	0	73.6	18	27.4	70.2	224	1	98.2	10
1/6/2020	1:40 AM	31	31	30.9	96	30	9	SSE	1.5	12	SSE	23	30.9	22.9	29.841	0	0	0.236	0	73.6	18	27.4	70.2	137	1	60.1	10
1/6/2020	1:50 AM	31	31	31	96	30	8	SSE	1.33	11	SSE	23.6	30.9	23.5	29.84	0	0	0.236	0	73.6	18	27.4	70.2	223	1	97.8	10
1/6/2020	2:00 AM	31	31	30.9	96	30	8	SSE	1.33	11	SSE	23.6	30.9	23.5	29.837	0	0	0.236	0	73.6	18	27.4	70.2	229	1	100	10
1/6/2020	2:10 AM	31	31	30.9	96	30	9	SSE	1.5	11	SSE	23	30.9	22.9	29.836	0	0	0.236	0	73.6	18	27.4	70.2	208	1	91.2	10
1/6/2020	2:20 AM	31	31	30.9	96	30	9	SSE	1.5	12	SSE	23	30.9	22.9	29.833	0	0	0.236	0	73.6	18	27.4	70.2	230	1	100	10
1/6/2020	2:30 AM	31	31	30.9	96	30	8	SSE	1.33	11	SSE	23.6	30.9	23.5	29.834	0	0	0.236	0	73.6	18	27.4	70.2	233	1	100	10
1/6/2020	2:40 AM	31	31	31	96	30	8	SSE	1.33	11	SSE	23.6	30.9	23.5	29.834	0	0	0.236	0	73.6	18	27.4	70.2	125	1	54.8	10
1/6/2020	2:50 AM	31	31.1	31	96	30	8	SSE	1.33	10	SSE	23.6	30.9	23.5	29.832	0	0	0.236	0	73.6	18	27.4	70.2	232	1	100	10
1/6/2020	3:00 AM	31.1	31.1	31	96	30.1	7	S	1.17	9	S	24.4	31	24.3	29.83	0	0	0.235	0	73.6	18	27.4	70.2	232	1	100	10
1/6/2020	3:10 AM	31.1	31.1	31.1	96	30.1	6	SSE	1	9	SE	25.2	31	25.1	29.827	0	0	0.235	0	73.6	18	27.4	70.2	229	1	100	10
1/6/2020	3:20 AM	31.2	31.2	31.1	97	30.4	5	SSE	0.83	7	SSE	26.1	31.1	26	29.825	0	0	0.235	0	73.6	18	27.4	70.2	59	1	25.9	10
1/6/2020	3:30 AM	31.4	31.4	31.2	97	30.6	5	S	0.83	9	SSE	26.4	31.4	26.4	29.825	0	0	0.233	0	73.6	18	27.4	70.2	232	1	100	10
1/6/2020	3:40 AM	31.5	31.5	31.3	97	30.7	7	S	1.17	10	S	24.9	31.5	24.9	29.822	0	0	0.233	0	73.6	18	27.4	70.2	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/6/2020	3:50 AM	31.8	31.8	31.5	97	31	8	S	1.33	11	SSE	24.6	31.8	24.6	29.82	0	0	0.231	0	73.6	18	27.4	70.2	182	1	79.8	10
1/6/2020	4:00 AM	32.1	32.1	31.8	97	31.3	8	S	1.33	11	S	25	32.1	25	29.817	0	0	0.228	0	73.6	18	27.4	70.2	214	1	93.9	10
1/6/2020	4:10 AM	32.2	32.2	32.1	97	31.4	6	SSW	1	16	S	26.5	32.2	26.5	29.821	0	0	0.228	0	73.6	18	27.4	70.2	223	1	97.8	10
1/6/2020	4:20 AM	32.9	32.9	32.2	97	32.1	9	SSW	1.5	14	SW	25.4	32.8	25.3	29.82	0	0	0.223	0	73.6	18	27.4	70.2	233	1	100	10
1/6/2020	4:30 AM	33.7	33.7	32.9	96	32.7	11	SSW	1.83	14	SW	25.4	33.6	25.3	29.82	0	0	0.217	0	73.8	18	27.6	70.5	25	1	11	10
1/6/2020	4:40 AM	34.2	34.2	33.7	95	32.9	13	SW	2.17	18	SSW	25.1	34.1	25	29.823	0	0	0.214	0	73.8	18	27.6	70.5	232	1	100	10
1/6/2020	4:50 AM	34.6	34.6	34.2	94	33.1	12	SW	2	16	SW	26.1	34.5	26	29.823	0	0	0.211	0	73.6	18	27.4	70.2	233	1	100	10
1/6/2020	5:00 AM	34.9	34.9	34.6	94	33.3	12	SW	2	18	SW	26.4	34.9	26.4	29.827	0	0	0.209	0	73.6	18	27.4	70.2	234	1	100	10
1/6/2020	5:10 AM	35	35.1	34.9	94	33.4	12	SW	2	16	SW	26.6	35	26.6	29.83	0	0	0.208	0	73.6	18	27.4	70.2	195	1	85.5	10
1/6/2020	5:20 AM	35.1	35.1	35	94	33.5	11	SW	1.83	16	WSW	27.1	35.1	27.1	29.835	0	0	0.208	0	73.6	18	27.4	70.2	232	1	100	10
1/6/2020	5:30 AM	35.1	35.1	35	95	33.8	12	SW	2	18	WSW	26.7	35.1	26.7	29.833	0	0	0.208	0	73.6	18	27.4	70.2	231	1	100	10
1/6/2020	5:40 AM	34.9	35.1	34.9	95	33.6	11	SW	1.83	18	SW	26.9	34.9	26.9	29.834	0	0	0.209	0	73.6	18	27.4	70.2	204	1	89.5	10
1/6/2020	5:50 AM	34.9	34.9	34.9	95	33.6	10	WSW	1.67	16	WSW	27.3	34.9	27.3	29.835	0	0	0.209	0	73.6	18	27.4	70.2	231	1	100	10
1/6/2020	6:00 AM	34.9	35	34.9	95	33.6	11	SW	1.83	19	WSW	26.9	34.9	26.9	29.838	0	0	0.209	0	74	18	27.8	70.7	233	1	100	10
1/6/2020	6:10 AM	34.9	34.9	34.9	95	33.6	10	WSW	1.67	15	WSW	27.3	34.9	27.3	29.842	0	0	0.209	0	74.3	18	28	71.2	105	1	46.1	10
1/6/2020	6:20 AM	35.1	35.1	34.9	95	33.8	12	WSW	2	20	WSW	26.7	35.1	26.7	29.844	0	0	0.208	0	74.7	18	28.3	71.9	235	1	100	10
1/6/2020	6:30 AM	35.1	35.1	35.1	95	33.8	15	W	2.5	26	WSW	25.6	35.1	25.6	29.848	0	0	0.208	0	75	18	28.6	72.3	225	1	98.7	10
1/6/2020	6:40 AM	35	35.1	35	95	33.7	15	W	2.5	24	W	25.4	35	25.4	29.854	0	0	0.208	0	75.2	18	28.8	72.7	220	1	96.5	10
1/6/2020	6:50 AM	34.9	35	34.9	95	33.6	12	W	2	22	WNW	26.4	34.9	26.4	29.86	0	0	0.209	0	75.6	18	29.1	73.3	226	1	99.1	10
1/6/2020	7:00 AM	34.8	34.9	34.7	95	33.5	14	W	2.33	25	W	25.5	34.8	25.5	29.861	0	0	0.21	0	75.8	18	29.2	73.6	227	1	99.6	10
1/6/2020	7:12 AM	34.8	34.8	34.7	95	33.5	15	W	2.5	28	W	25.2	34.8	25.2	29.865	0	0	0.21	0	76	19	30.7	74	220	1	96.5	10
1/6/2020	7:20 AM	34.8	34.8	34.6	94	33.2	16	W	2.67	29	W	24.8	34.8	24.8	29.869	0	0	0.21	0	76.2	19	30.9	74.3	164	1	71.9	10
1/6/2020	7:30 AM	35	35	34.8	94	33.4	14	W	2.33	24	WSW	25.8	35	25.8	29.871	0	0	0.208	0	76.2	19	30.9	74.3	234	1	100	10
1/6/2020	7:40 AM	35.1	35.1	35	93	33.3	13	W	2.17	19	W	26.3	35.1	26.3	29.876	0	0	0.208	0	76	19	30.7	74	232	1	100	10
1/6/2020	7:50 AM	35.3	35.3	35.1	92	33.2	15	W	2.5	22	WSW	25.8	35.2	25.7	29.878	0	0	0.206	0	76	19	30.7	74	178	1	78.1	10
1/6/2020	8:00 AM	35.4	35.5	35.3	91	33	14	W	2.33	21	WSW	26.3	35.3	26.2	29.879	0	0	0.206	0	76.2	19	30.9	74.3	231	1	100	10
1/6/2020	8:10 AM	35.6	35.6	35.4	90	33	14	W	2.33	23	WNW	26.5	35.5	26.4	29.885	0	0	0.204	0	76.2	19	30.9	74.3	230	1	100	10
1/6/2020	8:20 AM	35.8	35.8	35.6	89	32.9	14	WSW	2.33	24	WSW	26.8	35.7	26.7	29.884	0	0	0.203	0	76.2	19	30.9	74.3	221	1	96.9	10
1/6/2020	8:30 AM	36.1	36.1	35.8	86	32.3	19	WSW	3.17	32	SW	25.6	35.9	25.4	29.889	0	0	0.201	0	76.3	19	31	74.4	232	1	100	10
1/6/2020	8:40 AM	36.2	36.2	36.1	85	32.1	18	WSW	3	28	WSW	26	36	25.8	29.892	0	0	0.2	0	76.2	19	30.9	74.3	231	1	100	10
1/6/2020	8:50 AM	36.5	36.5	36.3	84	32.1	17	WSW	2.83	26	SW	26.7	36.3	26.5	29.898	0.01	0	0.198	0	76.2	19	30.9	74.3	218	1	95.6	10
1/6/2020	9:00 AM	36.5	36.6	36.4	83	31.8	16	WSW	2.67	28	WSW	27	36.3	26.8	29.902	0	0	0.198	0	76	19	30.7	74	233	1	100	10
1/6/2020	9:10 AM	36.6	36.6	36.5	83	31.9	18	WSW	3	28	WSW	26.6	36.4	26.4	29.904	0.01	0	0.197	0	76	20	32	74.1	229	1	100	10
1/6/2020	9:20 AM	36.7	36.7	36.6	83	32	17	WSW	2.83	26	WSW	27	36.5	26.8	29.908	0	0	0.197	0	76.2	20	32.2	74.4	213	1	93.4	10
1/6/2020	9:30 AM	36.8	36.8	36.7	82	31.8	16	WSW	2.67	34	WSW	27.4	36.5	27.1	29.913	0.01	0.04	0.196	0	76.5	20	32.4	74.8	233	1	100	10
1/6/2020	9:40 AM	36.9	36.9	36.8	81	31.6	16	WSW	2.67	26	WSW	27.5	36.6	27.2	29.919	0.01	0.04	0.195	0	76.9	20	32.8	75.4	232	1	100	10
1/6/2020	9:51 AM	36.8	36.9	36.8	81	31.5	17	W	2.83	35	W	27.1	36.5	26.8	29.92	0	0.04	0.196	0	76.7	19	31.3	75	205	1	89.9	10
1/6/2020	10:00 AM	36.8	36.8	36.8	81	31.5	15	W	2.5	24	W	27.7	36.5	27.4	29.924	0.01	0.04	0.196	0	76.7	19	31.3	75	209	1	91.7	10
1/6/2020	10:10 AM	36.8	36.8	36.8	80	31.2	17	W	2.83	27	W	27.1	36.5	26.8	29.93	0	0.04	0.196	0	76.9	19	31.5	75.3	232	1	100	10
1/6/2020	10:20 AM	36.4	36.8	36.4	81	31.1	17	W	2.83	27	WNW	26.6	36.1	26.3	29.935	0	0	0.199	0	77.1	18	30.3	75.4	231	1	100	10
1/6/2020	10:30 AM	36.5	36.5	36.4	79	30.6	16	W	2.67	29	WSW	27	36.2	26.7	29.934	0.01	0	0.198	0	76.5	18	29.8	74.6	198	1	86.8	10
1/6/2020	10:40 AM	36.7	36.7	36.5	79	30.8	15	W	2.5	26	W	27.6	36.4	27.3	29.941	0	0	0.197	0	76.5	18	29.8	74.6	233	1	100	10
1/6/2020	10:50 AM	37	37	36.7	78	30.8	16	W	2.67	26	WNW	27.7	36.7	27.4	29.94	0	0	0.194	0	76.9	18	30.1	75.2	230	1	100	10
1/6/2020	11:00 AM	37.1	37.1	37	77	30.6	19	W	3.17	34	WSW	26.9	36.7	26.5	29.942	0	0	0.194	0	76.9	19	31.5	75.3	67	1	29.4	10
1/6/2020	11:10 AM	37.6	37.6	37.2	74	30.1	18	W	3	31	W	27.9	37.2	27.5	29.938	0.01	0	0.19	0	77.6	18	30.7	75.6	224	1	98.2	10
1/6/2020	11:20 AM	37.6	37.6	37.6	75	30.4	20	W	3.33	32	WSW	27.3	37.2	26.9	29.932	0	0	0.19	0	77.5	18	30.6	75.5	227	1	99.6	10
1/6/2020	11:30 AM	37.5	37.7	37.5	73	29.6	20	W	3.33	29	WSW	27.2	37	26.7	29.932	0	0	0.191	0	77.5	18	30.6	75.5	228	1	100	10
1/6/2020	11:40 AM	37.4	37.5	37.4	73	29.5	20	W	3.33	32	W	27.1	36.9	26.6	29.936	0	0	0.192	0	77.5	18	30.6	75.5	188	1	82.5	10
1/6/2020	11:50 AM	37.5	37.5	37.4	71	28.9	19	W	3.17	29	WNW	27.5	36.9	26.9	29.935	0	0	0.191	0	77.6	18	30.7	75.6	229	1	100	10
1/6/2020	12:00 PM	37.5	37.5	37.4	70	28.6	19	W	3.17	31	W	27.5	36.9	26.9	29.938	0	0	0.191	0	77.1	18	30.3	75.4	223	1	97.8	10
1/6/2020	12:10 PM	37.6	37.6	37.4	69	28.3	19	W	3.17	30	W	27.6	37	27	29.936	0	0	0.19	0	76.5	18	29.8	74.6	181	1	79.4	10
1/6/2020	12:20 PM	37.6	37.6	37.6	69	28.3	19	WNW	3.17	31	WNW	27.6	37	27	29.934	0	0	0.19	0	76.9	18	30.1	75.2	226	1	99.1	10
1/6/2020	12:30 PM	37.5	37.6	37.5	65	26.8	19	W	3.17	34	W	27.5	36.8	26.8	29.937	0.01	0	0.191	0	77.3	18	30.5	75.5	226	1	99.1	10
1/6/2020	12:40 PM	37.2	37.5	37.2	66	26.9	22	W	3.67	36	W	26.3	36.5	25.6	29.939	0	0	0.193	0	77.6	18	30.7	75.6	205	1	89.9	10
1/6/2020	12:50 PM	37	37.2	37	66	26.7	21	W	3.5	35	WNW	26.3	36.3	25.6	29.943	0	0	0.194	0	77.5	18	30.6	75.5	227	1	99.6	10
1/6/2020	1:00 PM	37	37.1	37	63	25.6	19	W	3.17	36	W	26.8	36.3	26.1	29.941	0	0	0.194	0	77.1	18	30.3	75.4	228	1	100	10
1/6/2020	1:10 PM	36.9	37.1	36.9	62	25.1	22	W	3.67	34	W	25.9	36.1	25.1	29.946	0	0	0.195	0	77.5	18	30.6	75.5	221	1	96.9	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/6/2020	1:20 PM	37.1	37.1	36.9	62	25.3	16	WNW	2.67	27	WNW	27.8	36.3	27	29.942	0	0	0.194	0	77.6	18	30.7	75.6	228	1	100	10
1/6/2020	1:30 PM	37.8	37.8	37.1	63	26.3	18	W	3	33	NW	28.1	37.1	27.4	29.933	0	0	0.189	0	77.3	18	30.5	75.5	224	1	98.2	10
1/6/2020	1:40 PM	38.2	38.3	37.8	59	25.1	21	W	3.5	36	WSW	27.9	37.4	27.1	29.932	0	0	0.186	0	77.1	18	30.3	75.4	159	1	69.7	10
1/6/2020	1:50 PM	37.3	38.1	37.3	61	25.1	21	W	3.5	37	W	26.7	36.5	25.9	29.933	0	0	0.192	0	77.3	18	30.5	75.5	229	1	100	10
1/6/2020	2:00 PM	37.5	37.5	37.2	63	26	19	W	3.17	33	W	27.5	36.8	26.8	29.933	0	0	0.191	0	77.6	18	30.7	75.6	225	1	98.7	10
1/6/2020	2:13 PM	37.6	37.6	37.4	64	26.5	18	W	3	30	W	27.9	36.9	27.2	29.933	0	0	0.19	0	77.3	18	30.5	75.5	210	1	92.1	10
1/6/2020	2:20 PM	37.5	37.6	37.5	66	27.2	14	W	2.33	23	WSW	29	36.8	28.3	29.936	0	0	0.191	0	76.9	18	30.1	75.2	145	1	63.6	10
1/6/2020	2:30 PM	37.7	37.7	37.4	66	27.4	15	W	2.5	23	WSW	28.9	37	28.2	29.937	0	0	0.19	0	77.1	18	30.3	75.4	233	1	100	10
1/6/2020	2:40 PM	37.8	37.8	37.7	66	27.5	13	W	2.17	24	WSW	29.7	37.1	29	29.936	0	0	0.189	0	77.6	18	30.7	75.6	233	1	100	10
1/6/2020	2:50 PM	37.5	37.8	37.5	66	27.2	17	W	2.83	31	WSW	28	36.8	27.3	29.933	0	0	0.191	0	77.5	18	30.6	75.5	174	1	76.3	10
1/6/2020	3:00 PM	37.7	37.7	37.5	67	27.7	16	W	2.67	26	W	28.6	37	27.9	29.934	0	0	0.19	0	76.5	18	29.8	74.6	232	1	100	10
1/6/2020	3:10 PM	38.4	38.4	37.7	67	28.4	13	W	2.17	21	W	30.5	37.7	29.8	29.936	0	0	0.185	0	76.2	18	29.6	74.2	230	1	100	10
1/6/2020	3:20 PM	38.9	38.9	38.4	65	28.1	15	WSW	2.5	26	WSW	30.4	38.2	29.7	29.928	0	0	0.181	0	76.7	18	30	74.9	200	1	87.7	10
1/6/2020	3:30 PM	38.3	38.9	38.3	67	28.3	15	W	2.5	30	WSW	29.7	37.6	29	29.934	0	0	0.185	0	77.1	18	30.3	75.4	233	1	100	10
1/6/2020	3:40 PM	38.3	38.3	38.2	66	27.9	18	W	3	32	WSW	28.8	37.6	28.1	29.934	0	0	0.185	0	76.9	18	30.1	75.2	232	1	100	10
1/6/2020	3:52 PM	38.4	38.5	38.3	66	28	19	WSW	3.17	26	W	28.6	37.7	27.9	29.941	0	0	0.185	0	76.2	18	29.6	74.2	193	1	84.6	10
1/6/2020	4:00 PM	38.4	38.4	38.3	66	28	16	WSW	2.67	30	WSW	29.5	37.7	28.8	29.936	0	0	0.185	0	75.8	18	29.2	73.6	177	1	77.6	10
1/6/2020	4:10 PM	38.1	38.4	38.1	66	27.7	16	W	2.67	27	W	29.1	37.4	28.4	29.942	0	0	0.187	0	76.2	18	29.6	74.2	233	1	100	10
1/6/2020	4:20 PM	38.1	38.2	38.1	67	28.1	15	WSW	2.5	32	WSW	29.4	37.4	28.7	29.939	0	0	0.187	0	76.5	18	29.8	74.6	230	1	100	10
1/6/2020	4:30 PM	37.8	38.1	37.8	66	27.5	17	WSW	2.83	34	W	28.4	37.1	27.7	29.944	0	0	0.189	0	76.3	18	29.7	74.3	226	1	99.1	10
1/6/2020	4:40 PM	37.4	37.8	37.4	67	27.4	16	WSW	2.67	30	WSW	28.2	36.7	27.5	29.945	0	0	0.192	0	75.6	18	29.1	73.3	232	1	100	10
1/6/2020	4:50 PM	37.3	37.4	37.3	68	27.7	14	WSW	2.33	25	WSW	28.7	36.7	28.1	29.946	0	0	0.192	0	75.6	18	29.1	73.3	230	1	100	10
1/6/2020	5:00 PM	37.3	37.3	37.3	68	27.7	13	WSW	2.17	20	W	29.1	36.7	28.5	29.949	0	0	0.192	0	75.6	18	29.1	73.3	68	1	29.8	10
1/6/2020	5:10 PM	37.1	37.2	37.1	70	28.2	14	W	2.33	24	WSW	28.5	36.5	27.9	29.958	0	0	0.194	0	76.2	18	29.6	74.2	228	1	100	10
1/6/2020	5:20 PM	37.1	37.2	37.1	70	28.2	14	W	2.33	23	WSW	28.5	36.5	27.9	29.962	0	0	0.194	0	75.4	18	28.9	73	229	1	100	10
1/6/2020	5:30 PM	37.1	37.2	37.1	70	28.2	14	W	2.33	25	WSW	28.5	36.5	27.9	29.963	0	0	0.194	0	75.2	18	28.8	72.7	229	1	100	10
1/6/2020	5:40 PM	37.1	37.2	37.1	71	28.6	14	W	2.33	23	W	28.5	36.5	27.9	29.963	0	0	0.194	0	75.6	18	29.1	73.3	188	1	82.5	10
1/6/2020	5:50 PM	37.2	37.2	37.1	71	28.7	15	W	2.5	28	WSW	28.2	36.6	27.6	29.96	0	0	0.193	0	76	18	29.4	73.9	233	1	100	10
1/6/2020	6:00 PM	37.1	37.2	37.1	72	28.9	13	W	2.17	24	WSW	28.8	36.6	28.3	29.964	0	0	0.194	0	76.3	18	29.7	74.3	227	1	99.6	10
1/6/2020	6:10 PM	37.1	37.2	37.1	72	28.9	16	WSW	2.67	26	WSW	27.8	36.6	27.3	29.966	0	0	0.194	0	76.3	18	29.7	74.3	212	1	93	10
1/6/2020	6:20 PM	37.1	37.2	37.1	73	29.2	15	WSW	2.5	26	WSW	28.1	36.6	27.6	29.964	0	0	0.194	0	75.8	18	29.2	73.6	229	1	100	10
1/6/2020	6:30 PM	37.2	37.2	37.1	73	29.3	14	WSW	2.33	23	SW	28.6	36.7	28.1	29.962	0	0	0.193	0	76	18	29.4	73.9	230	1	100	10
1/6/2020	6:40 PM	37.2	37.2	37.1	73	29.3	12	WSW	2	26	WSW	29.3	36.7	28.8	29.964	0	0	0.193	0	76.3	18	29.7	74.3	211	1	92.5	10
1/6/2020	6:50 PM	37.2	37.3	37.2	73	29.3	13	WSW	2.17	26	WSW	28.9	36.7	28.4	29.966	0	0	0.193	0	76.5	18	29.8	74.6	228	1	100	10
1/6/2020	7:00 PM	37.3	37.3	37.2	72	29.1	13	WSW	2.17	22	W	29.1	36.8	28.6	29.962	0	0	0.192	0	76.2	18	29.6	74.2	228	1	100	10
1/6/2020	7:10 PM	37.5	37.5	37.3	72	29.3	12	WSW	2	22	W	29.7	37	29.2	29.961	0	0	0.191	0	76.3	18	29.7	74.3	186	1	81.6	10
1/6/2020	7:20 PM	37.6	37.6	37.4	72	29.4	11	WSW	1.83	19	W	30.2	37.1	29.7	29.965	0	0	0.19	0	76.5	18	29.8	74.6	231	1	100	10
1/6/2020	7:30 PM	37.6	37.6	37.6	73	29.7	13	W	2.17	22	WSW	29.4	37.1	28.9	29.965	0	0	0.19	0	76.7	18	30	74.9	227	1	99.6	10
1/6/2020	7:40 PM	38	38	37.6	71	29.4	15	W	2.5	34	W	29.3	37.4	28.7	29.967	0	0	0.188	0	77.1	18	30.3	75.4	167	1	73.2	10
1/6/2020	7:50 PM	38.5	38.5	38	68	28.9	17	W	2.83	30	WSW	29.3	37.9	28.7	29.966	0	0	0.184	0	77.3	18	30.5	75.5	226	1	99.1	10
1/6/2020	8:00 PM	38.9	38.9	38.5	67	28.9	21	W	3.5	36	WSW	28.8	38.2	28.1	29.959	0	0	0.181	0	77.1	18	30.3	75.4	223	1	97.8	10
1/6/2020	8:11 PM	38.8	38.9	38.8	68	29.1	24	W	4	36	W	28	38.2	27.4	29.956	0	0	0.182	0	76.9	18	30.1	75.2	203	1	89	10
1/6/2020	8:20 PM	38.8	38.8	38.7	65	28	22	W	3.67	37	WSW	28.4	38.1	27.7	29.964	0	0	0.182	0	76.9	18	30.1	75.2	201	1	88.2	10
1/6/2020	8:30 PM	38.7	38.9	38.7	64	27.6	20	W	3.33	34	WSW	28.8	38	28.1	29.964	0	0	0.183	0	77.3	18	30.5	75.5	229	1	100	10
1/6/2020	8:40 PM	38.5	38.7	38.5	65	27.7	20	W	3.33	39	WNW	28.5	37.8	27.8	29.974	0	0	0.184	0	77.3	17	29.1	75.4	227	1	99.6	10
1/6/2020	8:50 PM	38.4	38.5	38.3	67	28.4	20	WNW	3.33	36	WNW	28.4	37.7	27.7	29.979	0	0	0.185	0	76.9	17	28.7	75.2	181	1	79.4	10
1/6/2020	9:00 PM	36.9	38.4	36.9	77	30.4	24	NW	4	40	N	25.5	36.5	25.1	30.007	0	0	0.195	0	76.9	18	30.1	75.2	225	1	98.7	10
1/6/2020	9:10 PM	33.7	36.8	33.7	87	30.2	24	NW	4	34	NW	21.2	33.5	21	30.002	0	0	0.217	0	77.1	18	30.3	75.4	224	1	98.2	10
1/6/2020	9:20 PM	33.3	33.7	33.3	89	30.4	20	NNW	3.33	29	NW	21.7	33.1	21.5	30.009	0	0	0.22	0	77.3	17	29.1	75.4	227	1	99.6	10
1/6/2020	9:30 PM	33.4	33.4	33.2	86	29.7	19	NW	3.17	29	NW	22.1	33.2	21.9	30.011	0	0	0.219	0	76.9	17	28.7	75.2	231	1	100	10
1/6/2020	9:40 PM	33.9	33.9	33.5	82	29	13	NW	2.17	22	NW	24.8	33.5	24.4	30.01	0	0	0.216	0	76.7	18	30	74.9	233	1	100	10
1/6/2020	9:50 PM	34.2	34.2	33.9	78	28.1	13	NW	2.17	21	NW	25.1	33.8	24.7	30.015	0	0	0.214	0	77.1	18	30.3	75.4	226	1	99.1	10
1/6/2020	10:00 PM	34.6	34.6	34.2	72	26.5	15	NW	2.5	23	WNW	24.9	34.1	24.4	30.018	0	0	0.211	0	77.3	17	29.1	75.4	230	1	100	10
1/6/2020	10:10 PM	34.7	34.7	34.5	69	25.6	13	NW	2.17	25	NW	25.8	34.2	25.3	30.023	0	0	0.21	0	77.1	17	28.9	75.3	231	1	100	10
1/6/2020	10:20 PM	34.6	34.7	34.6	67	24.8	10	NW	1.67	18	NW	26.9	34	26.3	30.023	0	0	0.211	0	76.9	17	28.7	75.2	99	1	43.4	10
1/6/2020	10:30 PM	34.6	34.7	34.6	63	23.3	14	NW	2.33	24	NW	25.3	34	24.7	30.027	0	0	0.211	0	77.1	17	28.9	75.3	210	1	92.1	10
1/6/2020	10:40 PM	34.3	34.6	34.3	63	23	12	NW	2	19	NW	25.7	33.7	25.1	30.032	0	0	0.213	0	77.3	17	29.1	75.4	234	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/6/2020	10:50 PM	34.2	34.3	34.2	62	22.5	12	NW	2	19	NW	25.5	33.5	24.8	30.03	0	0	0.214	0	77.1	17	28.9	75.3	233	1	100	10
1/6/2020	11:00 PM	34.2	34.3	34.2	62	22.5	13	NW	2.17	20	WNW	25.1	33.5	24.4	30.035	0	0	0.214	0	76.9	17	28.7	75.2	234	1	100	10
1/6/2020	11:10 PM	34.2	34.2	34.2	62	22.5	13	NW	2.17	21	NW	25.1	33.5	24.4	30.034	0	0	0.214	0	76.9	17	28.7	75.2	231	1	100	10
1/6/2020	11:23 PM	34.1	34.2	34.1	62	22.4	11	WNW	1.83	15	WNW	25.9	33.4	25.2	30.034	0	0	0.215	0	77.1	17	28.9	75.3	101	1	44.3	10
1/6/2020	11:30 PM	33.7	33.8	33.7	64	22.8	12	WNW	2	18	W	24.9	33.1	24.3	30.036	0	0	0.217	0	77.3	17	29.1	75.4	139	1	61	10
1/6/2020	11:40 PM	33.6	33.8	33.6	64	22.7	11	WNW	1.83	16	WNW	25.2	33	24.6	30.038	0	0	0.218	0	76.9	17	28.7	75.2	226	1	99.1	10
1/6/2020	11:50 PM	33.5	33.6	33.5	65	23	10	WNW	1.67	16	WNW	25.6	32.9	25	30.038	0	0	0.219	0	76.9	17	28.7	75.2	227	1	99.6	10
1/7/2020	12:00 AM	33.3	33.5	33.3	65	22.8	10	WNW	1.67	15	WNW	25.3	32.7	24.7	30.036	0	0	0.22	0	76.7	17	28.6	74.9	228	1	100	10
1/7/2020	12:10 AM	33.1	33.3	33.1	66	23	10	WNW	1.67	15	WNW	25.1	32.5	24.5	30.045	0	0	0.222	0	76.5	17	28.4	74.6	228	1	100	10
1/7/2020	12:20 AM	32.9	33.1	32.9	66	22.8	10	WNW	1.67	15	WNW	24.8	32.3	24.2	30.045	0	0	0.223	0	76.3	17	28.3	74.3	206	1	90.4	10
1/7/2020	12:30 AM	32.7	33	32.7	67	22.9	10	WNW	1.67	15	WNW	24.6	32.1	24	30.048	0	0	0.224	0	76	17	28	73.8	227	1	99.6	10
1/7/2020	12:40 AM	32.6	32.7	32.6	68	23.2	10	WNW	1.67	16	WNW	24.5	32.1	24	30.049	0	0	0.225	0	75.8	17	27.8	73.5	234	1	100	10
1/7/2020	12:55 AM	32.5	32.6	32.5	68	23.1	11	WNW	1.83	18	WNW	23.9	32	23.4	30.051	0	0	0.226	0	75.6	17	27.7	73.2	132	1	57.9	10
1/7/2020	1:00 AM	32.2	32.2	32.2	69	23.2	10	W	1.67	15	WNW	24	31.7	23.5	30.049	0	0	0.228	0	75.2	17	27.4	72.6	103	1	45.2	10
1/7/2020	1:10 AM	31.9	32.2	31.9	69	22.9	9	WNW	1.5	13	W	24.1	31.4	23.6	30.054	0	0	0.23	0	75	17	27.2	72.3	233	1	100	10
1/7/2020	1:20 AM	31.7	31.9	31.7	70	23	8	W	1.33	15	W	24.5	31.2	24	30.055	0	0	0.231	0	74.9	17	27.1	72.1	232	1	100	10
1/7/2020	1:30 AM	31.4	31.7	31.4	71	23.1	8	W	1.33	12	WNW	24.1	30.9	23.6	30.056	0	0	0.233	0	74.7	17	27	71.8	160	1	70.2	10
1/7/2020	1:40 AM	31.2	31.4	31.2	72	23.2	9	W	1.5	12	W	23.3	30.7	22.8	30.06	0	0	0.235	0	74.5	17	26.8	71.4	232	1	100	10
1/7/2020	1:50 AM	31.1	31.2	31.1	72	23.1	9	W	1.5	12	W	23.2	30.6	22.7	30.058	0	0	0.235	0	74.3	17	26.6	71.1	229	1	100	10
1/7/2020	2:00 AM	30.9	31.1	30.9	73	23.3	9	W	1.5	12	W	22.9	30.5	22.5	30.057	0	0	0.237	0	74.2	17	26.5	70.9	207	1	90.8	10
1/7/2020	2:10 AM	30.9	30.9	30.8	72	22.9	9	W	1.5	14	W	22.9	30.4	22.4	30.057	0	0	0.237	0	74	17	26.4	70.6	227	1	99.6	10
1/7/2020	2:20 AM	30.6	30.9	30.6	73	23	8	W	1.33	11	W	23.1	30.2	22.7	30.058	0	0	0.239	0	73.8	17	26.2	70.3	235	1	100	10
1/7/2020	2:30 AM	30.6	30.6	30.5	74	23.3	8	W	1.33	13	WNW	23.1	30.2	22.7	30.058	0	0	0.239	0	73.6	17	26.1	70.1	233	1	100	10
1/7/2020	2:40 AM	30.5	30.6	30.5	74	23.2	8	W	1.33	13	WNW	23	30.1	22.6	30.058	0	0	0.24	0	73.4	17	25.9	69.9	156	1	68.4	10
1/7/2020	2:50 AM	30.5	30.5	30.5	74	23.2	9	W	1.5	13	WSW	22.4	30.1	22	30.066	0	0	0.24	0	73.3	17	25.8	69.8	233	1	100	10
1/7/2020	3:00 AM	30.4	30.5	30.4	75	23.4	8	WSW	1.33	11	WSW	22.9	30	22.5	30.071	0	0	0.24	0	73.1	17	25.7	69.5	231	1	100	10
1/7/2020	3:10 AM	30.4	30.4	30.4	75	23.4	6	WSW	1	9	WSW	24.3	30	23.9	30.071	0	0	0.24	0	72.9	17	25.5	69.2	171	1	75	10
1/7/2020	3:20 AM	30.3	30.4	30.2	76	23.6	5	SW	0.83	8	SW	25.1	29.9	24.7	30.078	0	0	0.241	0	73.1	17	25.7	69.5	229	1	100	10
1/7/2020	3:30 AM	30.4	30.4	30.2	76	23.7	6	SSW	1	8	SW	24.3	30	23.9	30.081	0	0	0.24	0	72.9	17	25.5	69.2	227	1	99.6	10
1/7/2020	3:40 AM	30.6	30.6	30.4	76	23.9	7	SSW	1.17	9	SSW	23.8	30.2	23.4	30.083	0	0	0.239	0	73.1	17	25.7	69.5	119	1	52.2	10
1/7/2020	3:50 AM	30.6	30.7	30.5	75	23.6	7	SSW	1.17	11	SSW	23.8	30.2	23.4	30.085	0	0	0.239	0	72.9	17	25.5	69.2	232	1	100	10
1/7/2020	4:00 AM	30.4	30.6	30.3	76	23.7	7	SSW	1.17	9	S	23.6	30	23.2	30.086	0	0	0.24	0	72.9	17	25.5	69.2	233	1	100	10
1/7/2020	4:10 AM	30.2	30.5	30.2	76	23.5	7	SSW	1.17	9	SSW	23.3	29.8	22.9	30.086	0	0	0.242	0	72.9	17	25.5	69.2	224	1	98.2	10
1/7/2020	4:20 AM	29.9	30.2	29.9	77	23.6	7	S	1.17	9	SSW	23	29.5	22.6	30.087	0	0	0.244	0	73.1	17	25.7	69.5	233	1	100	10
1/7/2020	4:30 AM	29.7	29.9	29.6	78	23.7	8	SSW	1.33	10	SSW	22	29.4	21.7	30.089	0	0	0.245	0	73.1	17	25.7	69.5	233	1	100	10
1/7/2020	4:45 AM	29.8	29.8	29.6	78	23.8	7	SSW	1.17	9	SSW	22.8	29.5	22.5	30.088	0	0	0.244	0	73.1	17	25.7	69.5	196	1	86	10
1/7/2020	4:50 AM	29.6	29.8	29.6	79	23.9	8	S	1.33	10	S	21.9	29.3	21.6	30.091	0	0	0.246	0	73.3	17	25.8	69.8	107	1	46.9	10
1/7/2020	5:00 AM	29.8	29.8	29.5	79	24.1	8	S	1.33	9	S	22.2	29.5	21.9	30.088	0	0	0.244	0	73.3	17	25.8	69.8	229	1	100	10
1/7/2020	5:10 AM	29.5	29.8	29.5	80	24.1	8	SSW	1.33	10	S	21.8	29.2	21.5	30.088	0	0	0.247	0	73.4	17	25.9	69.9	221	1	96.9	10
1/7/2020	5:20 AM	29.3	29.4	29.2	80	23.9	8	SSW	1.33	10	SSW	21.6	29	21.3	30.085	0	0	0.248	0	73.4	17	25.9	69.9	157	1	68.9	10
1/7/2020	5:30 AM	29.3	29.3	29.3	80	23.9	7	SSW	1.17	9	SSW	22.2	29	21.9	30.086	0	0	0.248	0	73.4	17	25.9	69.9	230	1	100	10
1/7/2020	5:40 AM	29.6	29.6	29.2	79	23.9	7	SSW	1.17	10	SSW	22.6	29.3	22.3	30.082	0	0	0.246	0	73.4	17	25.9	69.9	233	1	100	10
1/7/2020	5:50 AM	29.7	29.7	29.6	78	23.7	6	SW	1	7	SW	23.5	29.4	23.2	30.083	0	0	0.245	0	73.4	17	25.9	69.9	221	1	96.9	10
1/7/2020	6:00 AM	29.7	29.8	29.7	78	23.7	5	SSW	0.83	7	SSW	24.4	29.4	24.1	30.078	0	0	0.245	0	73.6	17	26.1	70.1	233	1	100	10
1/7/2020	6:10 AM	29.4	29.7	29.4	78	23.4	6	SSW	1	7	SSW	23.1	29.1	22.8	30.072	0	0	0.247	0	74	17	26.4	70.6	232	1	100	10
1/7/2020	6:22 AM	29.7	29.7	29.4	76	23.1	5	SW	0.83	6	SW	24.4	29.3	24	30.072	0	0	0.245	0	74.3	17	26.6	71.1	222	1	97.4	10
1/7/2020	6:30 AM	29.8	30	29.8	76	23.2	5	SW	0.83	6	SW	24.5	29.4	24.1	30.072	0	0	0.244	0	74.7	17	27	71.8	183	1	80.3	10
1/7/2020	6:40 AM	29.5	29.8	29.4	76	22.9	5	SW	0.83	6	SW	24.1	29.1	23.7	30.073	0	0	0.247	0	74.9	17	27.1	72.1	227	1	99.6	10
1/7/2020	6:50 AM	29.8	29.8	29.5	75	22.8	5	SW	0.83	7	SW	24.5	29.4	24.1	30.075	0	0	0.244	0	75.2	17	27.4	72.6	231	1	100	10
1/7/2020	7:00 AM	29.5	29.8	29.5	76	22.9	6	SSW	1	8	SSW	23.3	29.1	22.9	30.071	0	0	0.247	0	75.4	17	27.5	72.9	159	1	69.7	10
1/7/2020	7:10 AM	29.3	29.6	29.3	77	23	6	SSW	1	8	SSW	23	28.9	22.6	30.075	0	0	0.248	0	75.6	17	27.7	73.2	230	1	100	10
1/7/2020	7:20 AM	29.3	29.3	29.2	77	23	8	SSW	1.33	10	SSW	21.6	28.9	21.2	30.072	0	0	0.248	0	75.8	17	27.8	73.5	232	1	100	10
1/7/2020	7:30 AM	29.6	29.6	29.3	76	23	8	SSW	1.33	10	SSW	21.9	29.2	21.5	30.071	0	0	0.246	0	75.8	17	27.8	73.5	190	1	83.3	10
1/7/2020	7:40 AM	29.9	29.9	29.6	75	22.9	7	SSW	1.17	9	SSW	23	29.5	22.6	30.067	0	0	0.244	0	76.3	17	28.3	74.3	128	1	56.1	10
1/7/2020	7:50 AM	30.3	30.3	29.9	74	23	7	SSW	1.17	8	SSW	23.4	29.9	23	30.067	0	0	0.241	0	76.2	17	28.2	74.1	232	1	100	10
1/7/2020	8:00 AM	30.5	30.5	30.3	74	23.2	6	SSW	1	8	SSW	24.4	30.1	24	30.06	0	0	0.24	0	76.2	17	28.2	74.1	204	1	89.5	10
1/7/2020	8:10 AM	29.9	30.5	29.9	75	22.9	6	S	1	7	SSW	23.7	29.5	23.3	30.064	0	0	0.244	0	76	17	28	73.8	226	1	99.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/7/2020	8:20 AM	29.9	29.9	29.7	76	23.3	6	SSE	1	8	SSE	23.7	29.5	23.3	30.062	0	0	0.244	0	76	17	28	73.8	227	1	99.6	10
1/7/2020	8:30 AM	30.1	30.1	29.9	76	23.4	7	S	1.17	10	S	23.2	29.7	22.8	30.067	0	0	0.242	0	76.2	17	28.2	74.1	221	1	96.9	10
1/7/2020	8:40 AM	30	30.2	30	77	23.7	8	S	1.33	11	S	22.4	29.6	22	30.056	0	0	0.243	0	76.2	17	28.2	74.1	233	1	100	10
1/7/2020	8:50 AM	30	30	29.9	76	23.4	6	S	1	8	S	23.8	29.6	23.4	30.05	0	0	0.243	0	76.2	17	28.2	74.1	234	1	100	10
1/7/2020	9:00 AM	30.2	30.2	30	77	23.9	6	S	1	9	S	24.1	29.8	23.7	30.049	0	0	0.242	0	76	17	28	73.8	219	1	96.1	10
1/7/2020	9:10 AM	30.4	30.4	30.2	76	23.7	7	S	1.17	10	S	23.6	30	23.2	30.053	0	0	0.24	0	75.8	17	27.8	73.5	234	1	100	10
1/7/2020	9:20 AM	30.6	30.6	30.4	76	23.9	8	S	1.33	10	S	23.1	30.2	22.7	30.054	0	0	0.239	0	76	17	28	73.8	234	1	100	10
1/7/2020	9:30 AM	30.8	30.8	30.6	76	24.1	8	S	1.33	11	S	23.4	30.4	23	30.058	0	0	0.238	0	76.2	17	28.2	74.1	231	1	100	10
1/7/2020	9:40 AM	31.2	31.2	30.9	76	24.5	8	S	1.33	12	S	23.9	30.8	23.5	30.062	0	0	0.235	0	76.3	17	28.3	74.3	171	1	75	10
1/7/2020	9:50 AM	31.6	31.7	31.2	75	24.6	10	S	1.67	14	S	23.2	31.2	22.8	30.063	0	0	0.232	0	76.2	17	28.2	74.1	226	1	99.1	10
1/7/2020	10:00 AM	31.7	31.7	31.6	77	25.3	9	S	1.5	11	S	23.9	31.3	23.5	30.064	0	0	0.231	0	76	17	28	73.8	228	1	100	10
1/7/2020	10:10 AM	31.9	31.9	31.7	77	25.5	9	S	1.5	11	SSW	24.1	31.5	23.7	30.062	0	0	0.23	0	76	17	28	73.8	65	1	28.5	10
1/7/2020	10:20 AM	32.6	32.6	32.3	78	26.5	9	S	1.5	11	S	25	32.3	24.7	30.057	0	0	0.225	0	76.5	17	28.4	74.6	228	1	100	10
1/7/2020	10:30 AM	33.2	33.2	32.5	77	26.8	8	S	1.33	12	S	26.3	32.8	25.9	30.055	0	0	0.221	0	76.3	17	28.3	74.3	231	1	100	10
1/7/2020	10:40 AM	33.5	33.5	33.2	77	27.1	7	S	1.17	10	S	27.3	33.1	26.9	30.056	0	0	0.219	0	76.2	17	28.2	74.1	233	1	100	10
1/7/2020	10:50 AM	33.7	33.7	33.4	76	26.9	9	S	1.5	12	S	26.3	33.3	25.9	30.051	0	0	0.217	0	76.5	17	28.4	74.6	232	1	100	10
1/7/2020	11:00 AM	34	34	33.7	76	27.2	8	S	1.33	12	S	27.3	33.5	26.8	30.051	0	0	0.215	0	76.7	17	28.6	74.9	233	1	100	10
1/7/2020	11:10 AM	34.1	34.1	34	76	27.3	6	S	1	8	S	28.7	33.6	28.2	30.035	0	0	0.215	0	76.7	17	28.6	74.9	132	1	57.9	10
1/7/2020	11:20 AM	34.2	34.2	34.1	77	27.7	5	S	0.83	7	S	29.7	33.8	29.3	30.031	0	0	0.214	0	76.9	17	28.7	75.2	231	1	100	10
1/7/2020	11:30 AM	34.4	34.4	34.2	78	28.2	4	S	0.67	7	SSW	30.8	34	30.4	30.029	0	0	0.212	0	76.5	17	28.4	74.6	232	1	100	10
1/7/2020	11:40 AM	34.5	34.5	34.4	78	28.3	5	S	0.83	8	SSW	30	34.1	29.6	30.019	0	0	0.212	0	76.5	17	28.4	74.6	232	1	100	10
1/7/2020	11:50 AM	34.7	34.7	34.5	77	28.2	6	S	1	9	S	29.4	34.3	29	30.011	0	0	0.21	0	76.9	17	28.7	75.2	233	1	100	10
1/7/2020	12:00 PM	35	35	34.7	78	28.8	5	SSE	0.83	8	S	30.6	34.7	30.3	30	0	0	0.208	0	76.7	17	28.6	74.9	233	1	100	10
1/7/2020	12:10 PM	35.3	35.3	35	77	28.8	5	SSE	0.83	7	SSE	31	34.9	30.6	29.997	0	0	0.206	0	76.9	17	28.7	75.2	185	1	81.1	10
1/7/2020	12:20 PM	35.6	35.6	35.3	77	29.1	6	SSE	1	8	SSE	30.5	35.2	30.1	29.989	0	0	0.204	0	77.1	17	28.9	75.3	232	1	100	10
1/7/2020	12:30 PM	35.7	35.8	35.6	77	29.2	6	SSE	1	8	SSE	30.6	35.3	30.2	29.981	0	0	0.203	0	77.1	17	28.9	75.3	233	1	100	10
1/7/2020	12:40 PM	35.9	35.9	35.7	77	29.4	7	SSE	1.17	10	SSE	30.2	35.5	29.8	29.974	0	0	0.202	0	77.1	17	28.9	75.3	222	1	97.4	10
1/7/2020	12:50 PM	36	36	35.9	76	29.2	8	SSE	1.33	12	SSE	29.7	35.6	29.3	29.974	0	0	0.201	0	77.1	17	28.9	75.3	233	1	100	10
1/7/2020	1:00 PM	36.2	36.2	36	76	29.4	7	SSE	1.17	11	SSE	30.6	35.8	30.2	29.968	0	0	0.2	0	76.9	17	28.7	75.2	229	1	100	10
1/7/2020	1:10 PM	36.3	36.4	36.2	75	29.1	6	SSE	1	9	SSE	31.4	35.9	31	29.97	0	0	0.199	0	76.9	17	28.7	75.2	213	1	93.4	10
1/7/2020	1:20 PM	36.4	36.4	36.3	75	29.2	4	S	0.67	8	SE	33.2	36	32.8	29.963	0	0	0.199	0	77.3	17	29.1	75.4	226	1	99.1	10
1/7/2020	1:30 PM	36.6	36.6	36.4	75	29.4	3	S	0.5	6	S	34.5	36.2	34.1	29.966	0	0	0.197	0	77.1	17	28.9	75.3	227	1	99.6	10
1/7/2020	1:41 PM	36.7	36.7	36.6	75	29.5	4	SSW	0.67	8	SSW	33.5	36.3	33.1	29.962	0	0	0.197	0	77.1	17	28.9	75.3	162	1	71.1	10
1/7/2020	1:50 PM	36.7	36.7	36.7	73	28.9	5	SSW	0.83	8	SSW	32.6	36.2	32.1	29.956	0	0	0.197	0	77.5	17	29.2	75.5	197	1	86.4	10
1/7/2020	2:00 PM	36.7	36.8	36.7	73	28.9	5	SSW	0.83	6	SSW	32.6	36.2	32.1	29.959	0	0	0.197	0	77.5	17	29.2	75.5	228	1	100	10
1/7/2020	2:10 PM	36.8	36.8	36.7	74	29.3	4	SSW	0.67	5	SSW	33.6	36.4	33.2	29.962	0	0	0.196	0	77.1	17	28.9	75.3	227	1	99.6	10
1/7/2020	2:20 PM	36.8	36.8	36.8	73	29	4	SSW	0.67	6	SSW	33.6	36.3	33.1	29.96	0	0	0.196	0	77.1	17	28.9	75.3	194	1	85.1	10
1/7/2020	2:30 PM	36.9	36.9	36.8	73	29.1	4	SSW	0.67	6	SSW	33.7	36.4	33.2	29.957	0	0	0.195	0	77.5	17	29.2	75.5	226	1	99.1	10
1/7/2020	2:40 PM	36.9	37	36.9	74	29.4	4	SSW	0.67	5	SSW	33.7	36.5	33.3	29.957	0	0	0.195	0	77.6	17	29.3	75.5	228	1	100	10
1/7/2020	2:50 PM	37	37	36.9	73	29.1	3	SSW	0.5	5	SSW	35	36.5	34.5	29.958	0	0	0.194	0	77.1	17	28.9	75.3	148	1	64.9	10
1/7/2020	3:00 PM	37	37	37	74	29.5	1	SSW	0.17	2	SSW	37	36.6	36.6	29.959	0	0	0.194	0	77.1	17	28.9	75.3	231	1	100	10
1/7/2020	3:10 PM	37	37	36.9	74	29.5	1	SSW	0.17	2	SSW	37	36.6	36.6	29.958	0	0	0.194	0	77.5	18	30.6	75.5	229	1	100	10
1/7/2020	3:20 PM	36.9	37	36.9	74	29.4	2	SSW	0.33	3	SSW	36.4	36.5	36	29.956	0	0	0.195	0	77.5	17	29.2	75.5	199	1	87.3	10
1/7/2020	3:30 PM	36.8	36.9	36.8	76	29.9	1	SSW	0.17	3	SSW	36.8	36.4	36.4	29.957	0	0	0.196	0	76.7	18	30	74.9	233	1	100	10
1/7/2020	3:40 PM	36.3	36.8	36.3	77	29.8	4	SSW	0.67	8	SSE	33	35.9	32.6	29.961	0	0	0.199	0	76.7	18	30	74.9	234	1	100	10
1/7/2020	3:52 PM	36.2	36.4	36.2	78	30	7	SSE	1.17	8	SSE	30.6	35.9	30.3	29.961	0	0	0.2	0	76.9	18	30.1	75.2	199	1	87.3	10
1/7/2020	4:00 PM	36.2	36.2	36.1	78	30	6	SE	1	8	SE	31.2	35.9	30.9	29.955	0	0	0.2	0	77.3	18	30.5	75.5	163	1	71.5	10
1/7/2020	4:10 PM	36	36.2	36	79	30.1	4	SE	0.67	6	SE	32.7	35.7	32.4	29.961	0	0	0.201	0	76.7	18	30	74.9	232	1	100	10
1/7/2020	4:20 PM	35.9	36	35.9	78	29.7	1	SE	0.17	4	SE	35.9	35.6	35.6	29.959	0	0	0.202	0	76	18	29.4	73.9	232	1	100	10
1/7/2020	4:30 PM	36.1	36.1	35.9	76	29.3	3	SE	0.5	5	SE	34	35.7	33.6	29.96	0	0	0.201	0	76	18	29.4	73.9	232	1	100	10
1/7/2020	4:40 PM	36.2	36.3	36.1	78	30	1	SE	0.17	5	SE	36.2	35.9	35.9	29.955	0	0	0.2	0	76.5	18	29.8	74.6	234	1	100	10
1/7/2020	4:50 PM	35.8	36.2	35.8	80	30.2	3	SE	0.5	5	SE	33.6	35.5	33.3	29.959	0	0	0.203	0	76.7	18	30	74.9	207	1	90.8	10
1/7/2020	5:00 PM	35.6	35.8	35.6	81	30.3	3	SE	0.5	5	SE	33.4	35.3	33.1	29.957	0	0	0.204	0	76.9	18	30.1	75.2	234	1	100	10
1/7/2020	5:10 PM	35.4	35.6	35.4	80	29.8	2	SE	0.33	4	SE	34.7	35.1	34.4	29.954	0	0	0.206	0	77.1	18	30.3	75.4	233	1	100	10
1/7/2020	5:24 PM	35.3	35.4	35.3	81	30.1	4	SE	0.67	8	SE	31.9	35	31.6	29.943	0	0	0.206	0	76.7	18	30	74.9	231	1	100	10
1/7/2020	5:30 PM	35.3	35.4	35.3	81	30.1	6	SE	1	7	SE	30.2	35	29.9	29.95	0	0	0.206	0	75.8	18	29.2	73.6	132	1	57.9	10
1/7/2020	5:40 PM	35.1	35.3	35.1	80	29.6	4	SE	0.67	8	SSE	31.7	34.8	31.4	29.944	0	0	0.208	0	75.6	18	29.1	73.3	233	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/7/2020	5:50 PM	35.3	35.3	35.1	78	29.1	5	SSE	0.83	7	SSE	31	35	30.7	29.942	0	0	0.206	0	76	18	29.4	73.9	231	1	100	10
1/7/2020	6:00 PM	35.4	35.5	35.3	79	29.5	2	S	0.33	5	S	34.7	35.1	34.4	29.947	0	0	0.206	0	76.5	18	29.8	74.6	233	1	100	10
1/7/2020	6:10 PM	34.9	35.4	34.9	79	29	1	S	0.17	2	S	34.9	34.6	34.6	29.943	0	0	0.209	0	76.3	18	29.7	74.3	228	1	100	10
1/7/2020	6:20 PM	34.9	35	34.9	79	29	2	S	0.33	4	S	34.2	34.6	33.9	29.945	0	0	0.209	0	76	18	29.4	73.9	227	1	99.6	10
1/7/2020	6:30 PM	34.9	34.9	34.8	80	29.4	5	S	0.83	6	S	30.5	34.6	30.2	29.943	0	0	0.209	0	76	18	29.4	73.9	90	1	39.5	10
1/7/2020	6:40 PM	34.7	34.9	34.7	80	29.2	5	S	0.83	6	S	30.2	34.4	29.9	29.946	0	0	0.21	0	76.3	19	31	74.4	225	1	98.7	10
1/7/2020	6:50 PM	34.7	34.7	34.6	79	28.9	5	S	0.83	6	S	30.2	34.4	29.9	29.938	0	0	0.21	0	76.7	19	31.3	75	225	1	98.7	10
1/7/2020	7:00 PM	34.9	35	34.7	78	28.7	6	S	1	6	S	29.7	34.6	29.4	29.941	0	0	0.209	0	76.3	19	31	74.4	229	1	100	10
1/7/2020	7:10 PM	35.1	35.1	34.9	76	28.3	7	S	1.17	8	S	29.2	34.7	28.8	29.942	0	0	0.208	0	76.3	19	31	74.4	230	1	100	10
1/7/2020	7:20 PM	35.1	35.1	35.1	75	28	7	S	1.17	9	S	29.2	34.7	28.8	29.937	0	0	0.208	0	76.7	19	31.3	75	234	1	100	10
1/7/2020	7:30 PM	35	35.1	35	76	28.2	7	SSW	1.17	12	SSW	29.1	34.6	28.7	29.936	0	0	0.208	0	77.1	19	31.6	75.5	85	1	37.3	10
1/7/2020	7:40 PM	35.1	35.1	35	75	28	8	SSW	1.33	11	SSW	28.6	34.7	28.2	29.933	0	0	0.208	0	77.3	19	31.8	75.5	233	1	100	10
1/7/2020	7:50 PM	35	35.1	35	75	27.9	8	SSW	1.33	11	SSW	28.5	34.6	28.1	29.929	0	0	0.208	0	77.3	18	30.5	75.5	234	1	100	10
1/7/2020	8:00 PM	35.2	35.2	35	74	27.7	8	S	1.33	11	S	28.7	34.8	28.3	29.926	0	0	0.207	0	76.9	18	30.1	75.2	232	1	100	10
1/7/2020	8:10 PM	35.1	35.3	35.1	74	27.6	7	S	1.17	10	SSW	29.2	34.7	28.8	29.923	0	0	0.208	0	77.1	19	31.6	75.5	232	1	100	10
1/7/2020	8:20 PM	35.3	35.3	35.1	72	27.2	8	S	1.33	13	SSW	28.9	34.8	28.4	29.921	0	0	0.206	0	77.5	18	30.6	75.5	233	1	100	10
1/7/2020	8:30 PM	35.1	35.3	35.1	74	27.6	7	S	1.17	10	S	29.2	34.7	28.8	29.918	0	0	0.208	0	77.3	18	30.5	75.5	105	1	46.1	10
1/7/2020	8:40 PM	34.9	35.1	34.9	74	27.5	8	S	1.33	11	SSW	28.4	34.5	28	29.913	0	0	0.209	0	77.1	18	30.3	75.4	235	1	100	10
1/7/2020	8:50 PM	34.5	34.9	34.5	76	27.7	7	S	1.17	10	S	28.5	34.1	28.1	29.911	0	0	0.212	0	77.3	18	30.5	75.5	232	1	100	10
1/7/2020	9:00 PM	34.4	34.5	34.4	76	27.6	7	SSE	1.17	10	SSE	28.4	34	28	29.906	0	0	0.212	0	77.5	18	30.6	75.5	233	1	100	10
1/7/2020	9:10 PM	34.3	34.4	34.2	75	27.2	8	S	1.33	10	S	27.6	33.8	27.1	29.906	0	0	0.213	0	77.5	18	30.6	75.5	233	1	100	10
1/7/2020	9:20 PM	34.2	34.4	34.2	76	27.4	7	S	1.17	10	S	28.1	33.7	27.6	29.901	0	0	0.214	0	77.1	18	30.3	75.4	233	1	100	10
1/7/2020	9:30 PM	34.1	34.2	34.1	77	27.6	6	SSE	1	9	SSE	28.7	33.6	28.2	29.896	0	0	0.215	0	77.3	18	30.5	75.5	128	1	56.1	10
1/7/2020	9:40 PM	34.2	34.2	34.1	77	27.7	8	SSE	1.33	10	SSE	27.5	33.8	27.1	29.898	0	0	0.214	0	77.5	18	30.6	75.5	227	1	99.6	10
1/7/2020	9:50 PM	34.1	34.2	34.1	76	27.3	6	SSE	1	9	SSE	28.7	33.6	28.2	29.898	0	0	0.215	0	77.5	18	30.6	75.5	229	1	100	10
1/7/2020	10:00 PM	34.5	34.5	34.1	74	27.1	7	S	1.17	10	S	28.5	34	28	29.897	0	0	0.212	0	77.1	18	30.3	75.4	227	1	99.6	10
1/7/2020	10:10 PM	34.8	34.8	34.5	72	26.7	8	SSW	1.33	12	SSW	28.3	34.3	27.8	29.894	0	0	0.21	0	77.3	18	30.5	75.5	227	1	99.6	10
1/7/2020	10:20 PM	35.5	35.5	34.8	71	27	10	SSW	1.67	16	SW	28.1	35	27.6	29.888	0	0	0.205	0	77.5	18	30.6	75.5	227	1	99.6	10
1/7/2020	10:30 PM	36.2	36.2	35.5	68	26.6	12	SSW	2	20	SW	28.1	35.6	27.5	29.884	0	0	0.2	0	77.5	18	30.6	75.5	131	1	57.5	10
1/7/2020	10:40 PM	36.2	36.3	36.2	67	26.3	11	SSW	1.83	18	SW	28.5	35.5	27.8	29.88	0	0	0.2	0	77.1	18	30.3	75.4	233	1	100	10
1/7/2020	10:50 PM	36.2	36.2	36.1	66	25.9	13	SSW	2.17	19	SW	27.7	35.5	27	29.874	0	0	0.2	0	77.5	18	30.6	75.5	233	1	100	10
1/7/2020	11:00 PM	36	36.2	36	67	26.1	11	SW	1.83	18	SSW	28.2	35.3	27.5	29.873	0	0	0.201	0	77.6	18	30.7	75.6	232	1	100	10
1/7/2020	11:10 PM	36	36.1	36	66	25.7	11	SW	1.83	18	SW	28.2	35.3	27.5	29.871	0	0	0.201	0	77.5	18	30.6	75.5	232	1	100	10
1/7/2020	11:20 PM	36.1	36.1	36	65	25.5	11	SW	1.83	18	SW	28.4	35.4	27.7	29.868	0	0	0.201	0	77.1	18	30.3	75.4	233	1	100	10
1/7/2020	11:30 PM	36.3	36.3	36.1	64	25.3	12	SW	2	20	WSW	28.2	35.6	27.5	29.868	0	0	0.199	0	77.5	18	30.6	75.5	133	1	58.3	10
1/7/2020	11:40 PM	36.4	36.5	36.3	64	25.4	12	SW	2	19	SW	28.3	35.7	27.6	29.865	0	0	0.199	0	77.6	18	30.7	75.6	234	1	100	10
1/7/2020	11:50 PM	36.4	36.5	36.4	64	25.4	11	SW	1.83	16	SW	28.7	35.7	28	29.863	0	0	0.199	0	77.6	17	29.3	75.5	233	1	100	10
1/8/2020	12:00 AM	36.5	36.5	36.4	64	25.5	13	SW	2.17	20	SW	28.1	35.8	27.4	29.864	0	0	0.198	0	77.3	17	29.1	75.4	231	1	100	10
1/8/2020	12:10 AM	36.4	36.5	36.4	66	26.1	11	WSW	1.83	18	WSW	28.7	35.7	28	29.86	0	0	0.199	0	76.9	17	28.7	75.2	231	1	100	10
1/8/2020	12:20 AM	36.3	36.4	36.3	69	27.1	12	WSW	2	20	WSW	28.2	35.7	27.6	29.861	0	0	0.199	0	76.7	17	28.6	74.9	230	1	100	10
1/8/2020	12:30 AM	36.2	36.3	36.2	69	27	11	WSW	1.83	18	WSW	28.5	35.6	27.9	29.863	0	0	0.2	0	76.3	17	28.3	74.3	131	1	57.5	10
1/8/2020	12:40 AM	35.5	36.2	35.5	83	30.8	12	W	2	23	WSW	27.2	35.3	27	29.865	0	0	0.205	0	76.2	17	28.2	74.1	235	1	100	10
1/8/2020	12:50 AM	33.9	35.5	33.9	90	31.3	12	W	2	22	WSW	25.2	33.7	25	29.866	0	0	0.216	0	75.8	17	27.8	73.5	231	1	100	10
1/8/2020	1:00 AM	33.6	33.9	33.6	91	31.3	11	WSW	1.83	18	WSW	25.2	33.4	25	29.861	0	0	0.218	0	75.6	18	29.1	73.3	232	1	100	10
1/8/2020	1:10 AM	33.6	33.7	33.6	90	31	11	WSW	1.83	19	WSW	25.2	33.4	25	29.858	0	0	0.218	0	75.2	18	28.8	72.7	232	1	100	10
1/8/2020	1:20 AM	33.6	33.7	33.6	90	31	11	WSW	1.83	18	WSW	25.2	33.4	25	29.859	0	0	0.218	0	75	18	28.6	72.3	229	1	100	10
1/8/2020	1:30 AM	33.6	33.7	33.6	90	31	11	WSW	1.83	15	WSW	25.2	33.4	25	29.861	0	0	0.218	0	74.9	18	28.5	72.2	128	1	56.1	10
1/8/2020	1:40 AM	33.6	33.7	33.6	90	31	10	WSW	1.67	18	SW	25.7	33.4	25.5	29.859	0	0	0.218	0	74.7	18	28.3	71.9	228	1	100	10
1/8/2020	1:50 AM	33.7	33.7	33.6	90	31.1	10	SW	1.67	16	SW	25.8	33.5	25.6	29.86	0	0	0.217	0	74.5	18	28.2	71.5	226	1	99.1	10
1/8/2020	2:00 AM	33.7	33.7	33.7	89	30.8	9	SW	1.5	14	SW	26.3	33.5	26.1	29.858	0	0	0.217	0	74.3	18	28	71.2	229	1	100	10
1/8/2020	2:10 AM	33.4	33.7	33.4	89	30.5	7	SW	1.17	11	SW	27.2	33.2	27	29.859	0	0	0.219	0	74.2	18	27.9	71	231	1	100	10
1/8/2020	2:20 AM	33.4	33.4	33.3	89	30.5	8	SW	1.33	11	SW	26.6	33.2	26.4	29.861	0	0	0.219	0	74	18	27.8	70.7	232	1	100	10
1/8/2020	2:30 AM	33.5	33.5	33.4	88	30.3	7	SW	1.17	10	SW	27.3	33.3	27.1	29.864	0	0	0.219	0	73.8	18	27.6	70.5	130	1	57	10
1/8/2020	2:40 AM	33.5	33.5	33.5	88	30.3	6	SW	1	11	WSW	28	33.3	27.8	29.863	0	0	0.219	0	73.8	18	27.6	70.5	231	1	100	10
1/8/2020	2:50 AM	33.5	33.5	33.4	87	30	9	SW	1.5	13	SW	26.1	33.3	25.9	29.862	0	0	0.219	0	73.6	18	27.4	70.2	233	1	100	10
1/8/2020	3:00 AM	33.4	33.5	33.4	86	29.7	9	SW	1.5	14	SW	26	33.2	25.8	29.859	0	0	0.219	0	73.4	18	27.3	70	232	1	100	10
1/8/2020	3:10 AM	33.3	33.5	33.3	86	29.6	9	SW	1.5	12	SW	25.9	33.1	25.7	29.855	0	0	0.22	0	73.3	18	27.2	69.9	231	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/8/2020	3:20 AM	33.2	33.3	33.2	86	29.5	9	SW	1.5	18	SSW	25.7	33	25.5	29.856	0	0	0.221	0	73.3	18	27.2	69.9	233	1	100	10
1/8/2020	3:30 AM	33.3	33.3	33.3	86	29.6	9	SW	1.5	13	SW	25.9	33.1	25.7	29.86	0	0	0.22	0	73.1	18	27	69.6	113	1	49.6	10
1/8/2020	3:40 AM	33.3	33.4	33.3	86	29.6	9	SW	1.5	13	SW	25.9	33.1	25.7	29.858	0	0	0.22	0	72.9	18	26.9	69.3	234	1	100	10
1/8/2020	3:50 AM	33.2	33.3	33.2	86	29.5	9	SW	1.5	12	WSW	25.7	33	25.5	29.851	0	0	0.221	0	73.1	18	27	69.6	227	1	99.6	10
1/8/2020	4:00 AM	32.9	33.2	32.9	88	29.7	8	SW	1.33	12	SW	25.9	32.7	25.7	29.849	0	0	0.223	0	72.9	18	26.9	69.3	228	1	100	10
1/8/2020	4:10 AM	32.6	32.9	32.6	88	29.4	8	SSW	1.33	11	SW	25.6	32.4	25.4	29.846	0	0	0.225	0	72.9	18	26.9	69.3	225	1	98.7	10
1/8/2020	4:20 AM	32.4	32.6	32.4	89	29.5	8	SSW	1.33	11	SW	25.3	32.2	25.1	29.844	0	0	0.226	0	72.9	18	26.9	69.3	225	1	98.7	10
1/8/2020	4:30 AM	32.3	32.4	32.3	89	29.4	8	SSW	1.33	10	SW	25.2	32.2	25.1	29.846	0	0	0.227	0	73.1	18	27	69.6	131	1	57.5	10
1/8/2020	4:40 AM	32.4	32.4	32.3	89	29.5	8	SSW	1.33	10	SSW	25.3	32.2	25.1	29.845	0	0	0.226	0	73.1	18	27	69.6	232	1	100	10
1/8/2020	4:50 AM	32.7	32.7	32.4	88	29.5	8	SW	1.33	11	SW	25.7	32.5	25.5	29.84	0	0	0.224	0	73.3	18	27.2	69.9	233	1	100	10
1/8/2020	5:00 AM	32.9	32.9	32.7	87	29.5	8	WSW	1.33	14	W	25.9	32.7	25.7	29.842	0	0	0.223	0	73.3	18	27.2	69.9	234	1	100	10
1/8/2020	5:10 AM	32.7	32.9	32.7	88	29.5	8	WSW	1.33	13	WSW	25.7	32.5	25.5	29.834	0	0	0.224	0	73.4	18	27.3	70	228	1	100	10
1/8/2020	5:20 AM	32.5	32.7	32.4	89	29.6	8	SW	1.33	12	SSW	25.5	32.3	25.3	29.829	0	0	0.226	0	73.4	18	27.3	70	234	1	100	10
1/8/2020	5:30 AM	32.3	32.4	32.3	89	29.4	8	SSW	1.33	10	SSW	25.2	32.2	25.1	29.831	0	0	0.227	0	73.6	18	27.4	70.2	130	1	57	10
1/8/2020	5:40 AM	32.3	32.3	32.3	88	29.1	8	SW	1.33	11	SW	25.2	32.1	25	29.834	0	0	0.227	0	73.8	18	27.6	70.5	201	1	88.2	10
1/8/2020	5:50 AM	32.2	32.3	32.2	90	29.6	8	SW	1.33	13	SW	25.1	32.1	25	29.839	0	0	0.228	0	73.8	18	27.6	70.5	232	1	100	10
1/8/2020	6:00 AM	31.5	32.2	31.5	93	29.7	8	SW	1.33	13	WSW	24.2	31.4	24.1	29.837	0	0	0.233	0	74	18	27.8	70.7	232	1	100	10
1/8/2020	6:10 AM	31.3	31.5	31.3	95	30	7	SW	1.17	10	SW	24.7	31.2	24.6	29.84	0	0	0.234	0	74.3	18	28	71.2	227	1	99.6	10
1/8/2020	6:20 AM	31.3	31.3	31.3	95	30	7	SW	1.17	11	SW	24.7	31.2	24.6	29.845	0	0	0.234	0	74.5	18	28.2	71.5	230	1	100	10
1/8/2020	6:30 AM	31.4	31.5	31.3	96	30.4	9	SW	1.5	11	SW	23.5	31.3	23.4	29.844	0	0	0.233	0	75	18	28.6	72.3	128	1	56.1	10
1/8/2020	6:40 AM	31.6	31.6	31.5	96	30.6	9	SW	1.5	14	SSW	23.8	31.5	23.7	29.847	0	0	0.232	0	75.2	18	28.8	72.7	232	1	100	10
1/8/2020	6:50 AM	31.9	31.9	31.6	96	30.9	11	SW	1.83	24	W	23.1	31.8	23	29.854	0	0	0.23	0	75.6	18	29.1	73.3	233	1	100	10
1/8/2020	7:00 AM	31.6	31.9	31.6	93	29.8	19	NW	3.17	33	WNW	19.8	31.5	19.7	29.868	0	0	0.232	0	75.8	18	29.2	73.6	234	1	100	10
1/8/2020	7:10 AM	31.4	31.6	31.4	91	29.1	11	WNW	1.83	20	NW	22.5	31.3	22.4	29.874	0	0	0.233	0	76	18	29.4	73.9	230	1	100	10
1/8/2020	7:20 AM	31.3	31.4	31.3	88	28.2	14	WNW	2.33	21	WNW	21.1	31.1	20.9	29.883	0	0	0.234	0	76.2	18	29.6	74.2	233	1	100	10
1/8/2020	7:30 AM	31.3	31.3	31.3	86	27.6	13	WNW	2.17	21	NW	21.5	31.1	21.3	29.889	0	0	0.234	0	76.2	18	29.6	74.2	133	1	58.3	10
1/8/2020	7:40 AM	30.9	31.2	30.9	85	26.9	12	W	2	19	WNW	21.4	30.7	21.2	29.893	0	0	0.237	0	76.2	18	29.6	74.2	234	1	100	10
1/8/2020	7:50 AM	30.9	30.9	30.9	84	26.6	13	W	2.17	21	W	21	30.7	20.8	29.898	0	0	0.237	0	76.2	18	29.6	74.2	232	1	100	10
1/8/2020	8:00 AM	30.6	30.9	30.6	83	26.1	12	W	2	20	W	21	30.4	20.8	29.899	0	0	0.239	0	76.2	18	29.6	74.2	233	1	100	10
1/8/2020	8:10 AM	30.6	30.6	30.5	83	26.1	11	W	1.83	18	W	21.5	30.4	21.3	29.905	0	0	0.239	0	76.2	18	29.6	74.2	228	1	100	10
1/8/2020	8:20 AM	30.8	30.8	30.6	82	26	12	W	2	21	WSW	21.3	30.5	21	29.905	0	0	0.238	0	76	18	29.4	73.9	227	1	99.6	10
1/8/2020	8:30 AM	31	31	30.8	81	25.9	13	W	2.17	21	WSW	21.1	30.7	20.8	29.914	0	0	0.236	0	76	18	29.4	73.9	130	1	57	10
1/8/2020	8:40 AM	31.5	31.6	31	80	26	13	W	2.17	28	WSW	21.7	31.2	21.4	29.915	0	0	0.233	0	76	18	29.4	73.9	230	1	100	10
1/8/2020	8:50 AM	29.7	31.6	29.7	93	27.9	16	W	2.67	27	W	18.3	29.6	18.2	29.936	0	0	0.245	0	76.2	18	29.6	74.2	232	1	100	10
1/8/2020	9:00 AM	29.1	29.7	29.1	95	27.8	17	NW	2.83	28	NW	17.1	29	17	29.951	0	0	0.249	0	76	18	29.4	73.9	234	1	100	10
1/8/2020	9:10 AM	28.4	29.1	28.4	95	27.2	20	NW	3.33	30	NNW	15.3	28.3	15.2	29.958	0	0	0.254	0	76	18	29.4	73.9	230	1	100	10
1/8/2020	9:20 AM	28.4	28.4	28.3	96	27.4	12	NW	2	20	NW	18.3	28.3	18.2	29.966	0	0	0.254	0	75.8	18	29.2	73.6	232	1	100	10
1/8/2020	9:30 AM	28.4	28.5	28.4	95	27.2	14	NW	2.33	21	NW	17.4	28.3	17.3	29.975	0	0	0.254	0	75.6	18	29.1	73.3	131	1	57.5	10
1/8/2020	9:40 AM	28.4	28.5	28.4	95	27.2	11	WNW	1.83	18	WNW	18.7	28.3	18.6	29.982	0	0	0.254	0	75.8	18	29.2	73.6	231	1	100	10
1/8/2020	9:50 AM	28	28.4	28	94	26.5	15	WNW	2.5	23	NNW	16.5	27.9	16.4	29.984	0	0	0.257	0	76.2	18	29.6	74.2	180	1	78.9	10
1/8/2020	10:00 AM	27.7	28	27.6	94	26.2	12	WNW	2	19	W	17.4	27.6	17.3	29.985	0	0	0.259	0	76.2	18	29.6	74.2	231	1	100	10
1/8/2020	10:10 AM	28.2	28.2	27.7	93	26.4	11	WNW	1.83	16	WNW	18.5	28.1	18.4	29.99	0	0	0.256	0	76	18	29.4	73.9	225	1	98.7	10
1/8/2020	10:20 AM	28.9	28.9	28.2	93	27.1	10	WNW	1.67	18	WNW	19.9	28.8	19.8	29.99	0	0	0.251	0	76.3	18	29.7	74.3	225	1	98.7	10
1/8/2020	10:30 AM	29.6	29.6	29	91	27.3	10	WNW	1.67	19	WNW	20.8	29.4	20.6	29.996	0	0	0.246	0	76.7	18	30	74.9	133	1	58.3	10
1/8/2020	10:40 AM	30	30.1	29.6	90	27.4	16	WNW	2.67	24	W	18.7	29.8	18.5	29.998	0	0	0.243	0	76.3	18	29.7	74.3	234	1	100	10
1/8/2020	10:50 AM	30.2	30.2	30.1	87	26.8	16	WNW	2.67	25	W	18.9	30	18.7	30.007	0	0	0.242	0	75.8	18	29.2	73.6	232	1	100	10
1/8/2020	11:00 AM	30.8	30.8	30.2	81	25.7	16	WNW	2.67	26	NW	19.7	30.5	19.4	30.013	0	0	0.238	0	76.2	18	29.6	74.2	232	1	100	10
1/8/2020	11:10 AM	31.1	31.2	30.8	74	23.8	15	WNW	2.5	26	WNW	20.4	30.7	20	30.014	0	0	0.235	0	76.5	18	29.8	74.6	232	1	100	10
1/8/2020	11:20 AM	31.2	31.2	31.1	69	22.2	19	WNW	3.17	32	WNW	19.2	30.7	18.7	30.021	0	0	0.235	0	76.7	18	30	74.9	233	1	100	10
1/8/2020	11:30 AM	31	31.2	31	66	21	18	WNW	3	27	W	19.3	30.4	18.7	30.02	0	0	0.236	0	76.3	18	29.7	74.3	129	1	56.6	10
1/8/2020	11:40 AM	31.1	31.1	30.9	65	20.7	18	W	3	27	W	19.4	30.5	18.8	30.022	0	0	0.235	0	75.6	18	29.1	73.3	230	1	100	10
1/8/2020	11:50 AM	31.5	31.5	31.1	64	20.7	19	W	3.17	31	WNW	19.6	30.9	19	30.022	0	0	0.233	0	76.2	18	29.6	74.2	234	1	100	10
1/8/2020	12:00 PM	30.8	31.4	30.8	63	19.7	19	W	3.17	30	WNW	18.7	30.2	18.1	30.025	0	0	0.238	0	76.5	18	29.8	74.6	233	1	100	10
1/8/2020	12:10 PM	30.7	30.8	30.4	60	18.4	19	W	3.17	29	NW	18.6	30	17.9	30.038	0	0	0.238	0	76.7	18	30	74.9	232	1	100	10
1/8/2020	12:20 PM	30.4	30.9	30.4	70	21.8	21	WNW	3.5	34	NW	17.6	29.9	17.1	30.045	0	0	0.24	0	76.2	18	29.6	74.2	233	1	100	10
1/8/2020	12:30 PM	27	30.4	27	90	24.5	22	NW	3.67	35	NW	12.8	26.9	12.7	30.056	0	0	0.264	0	75.6	18	29.1	73.3	130	1	57	10
1/8/2020	12:40 PM	26	27	26	92	24	19	WNW	3.17	30	W	12.4	25.9	12.3	30.066	0	0	0.271	0	75.8	18	29.2	73.6	228	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/8/2020	12:50 PM	25.8	26	25.7	94	24.3	16	W	2.67	27	W	13.3	25.7	13.2	30.072	0	0	0.272	0	76.3	18	29.7	74.3	225	1	98.7	10
1/8/2020	1:00 PM	26.1	26.2	25.9	93	24.4	13	W	2.17	26	W	14.9	26	14.8	30.076	0	0	0.27	0	76.3	18	29.7	74.3	229	1	100	10
1/8/2020	1:10 PM	26.9	27	26.2	93	25.1	13	WNW	2.17	23	WNW	15.9	26.8	15.8	30.08	0	0	0.265	0	75.8	18	29.2	73.6	231	1	100	10
1/8/2020	1:20 PM	26.2	26.9	26.2	93	24.5	16	W	2.67	29	WSW	13.8	26.1	13.7	30.097	0	0	0.269	0	75.6	19	30.4	73.4	235	1	100	10
1/8/2020	1:30 PM	26	26.2	25.9	94	24.5	15	WNW	2.5	26	W	13.9	25.9	13.8	30.107	0	0	0.271	0	76	19	30.7	74	133	1	58.3	10
1/8/2020	1:40 PM	26.3	26.3	25.9	93	24.6	13	WNW	2.17	24	WSW	15.1	26.2	15	30.113	0	0	0.269	0	76.3	19	31	74.4	234	1	100	10
1/8/2020	1:50 PM	25.7	26.3	25.7	94	24.2	16	WNW	2.67	26	NW	13.1	25.6	13	30.123	0	0	0.273	0	76	18	29.4	73.9	230	1	100	10
1/8/2020	2:00 PM	25.4	25.7	25.3	94	23.9	16	WNW	2.67	27	NW	12.7	25.3	12.6	30.135	0	0	0.275	0	75.6	19	30.4	73.4	232	1	100	10
1/8/2020	2:10 PM	25.1	25.4	25.1	94	23.6	16	WNW	2.67	26	WNW	12.4	25	12.3	30.147	0	0	0.277	0	75.8	19	30.6	73.7	226	1	99.1	10
1/8/2020	2:20 PM	25	25.1	25	94	23.5	15	WNW	2.5	22	NW	12.6	24.9	12.5	30.15	0	0	0.278	0	76.2	19	30.9	74.3	227	1	99.6	10
1/8/2020	2:30 PM	25.1	25.1	25	92	23.1	16	WNW	2.67	25	WNW	12.4	25	12.3	30.162	0	0	0.277	0	76.3	19	31	74.4	133	1	58.3	10
1/8/2020	2:40 PM	25.4	25.4	25.1	92	23.4	15	WNW	2.5	24	NW	13.1	25.3	13	30.168	0	0	0.275	0	76	19	30.7	74	234	1	100	10
1/8/2020	2:50 PM	25.3	25.4	25.3	90	22.8	17	NW	2.83	26	WNW	12.2	25.2	12.1	30.177	0	0	0.276	0	76.2	19	30.9	74.3	233	1	100	10
1/8/2020	3:00 PM	25.4	25.4	25.3	89	22.6	14	NW	2.33	22	NW	13.6	25.3	13.5	30.184	0	0	0.275	0	76.5	19	31.1	74.7	234	1	100	10
1/8/2020	3:10 PM	25.3	25.5	25.3	89	22.5	15	NW	2.5	27	NW	13	25.2	12.9	30.196	0	0	0.276	0	76.3	19	31	74.4	231	1	100	10
1/8/2020	3:20 PM	24.5	25.3	24.5	91	22.2	17	NW	2.83	24	NW	11.2	24.4	11.1	30.21	0	0	0.281	0	75.6	19	30.4	73.4	233	1	100	10
1/8/2020	3:30 PM	24.4	24.5	24.3	91	22.2	16	NNW	2.67	24	W	11.4	24.3	11.3	30.223	0	0	0.282	0	75.2	19	30.1	72.7	129	1	56.6	10
1/8/2020	3:40 PM	24.6	24.6	24.4	87	21.3	14	WNW	2.33	25	WNW	12.5	24.4	12.3	30.23	0	0	0.281	0	75.6	19	30.4	73.4	228	1	100	10
1/8/2020	3:50 PM	25	25	24.6	84	20.8	13	NW	2.17	30	NW	13.5	24.8	13.3	30.236	0	0	0.278	0	76	19	30.7	74	231	1	100	10
1/8/2020	4:00 PM	24.7	25.2	24.7	83	20.3	21	NW	3.5	33	NNW	10.1	24.5	9.9	30.255	0	0	0.28	0	75.4	19	30.2	73.1	232	1	100	10
1/8/2020	4:10 PM	23.8	24.7	23.8	89	21	18	NW	3	26	NNW	9.9	23.7	9.8	30.261	0	0	0.286	0	75.2	19	30.1	72.7	230	1	100	10
1/8/2020	4:20 PM	23.4	23.8	23.4	90	20.9	13	WNW	2.17	21	WNW	11.5	23.3	11.4	30.263	0	0	0.289	0	75.2	19	30.1	72.7	232	1	100	10
1/8/2020	4:30 PM	23.7	23.8	23.4	88	20.7	13	WNW	2.17	23	WSW	11.9	23.6	11.8	30.272	0	0	0.287	0	75.4	19	30.2	73.1	118	1	51.8	10
1/8/2020	4:40 PM	24	24	23.7	86	20.4	13	NW	2.17	22	NW	12.2	23.8	12	30.28	0	0	0.285	0	74.9	19	29.8	72.3	227	1	99.6	10
1/8/2020	4:50 PM	24.2	24.2	24	84	20.1	15	NW	2.5	25	WNW	11.6	24	11.4	30.287	0	0	0.283	0	74.7	19	29.7	72	233	1	100	10
1/8/2020	5:00 PM	23.9	24.2	23.9	84	19.8	13	NW	2.17	22	WNW	12.1	23.7	11.9	30.295	0	0	0.285	0	74.9	19	29.8	72.3	231	1	100	10
1/8/2020	5:10 PM	23.9	24	23.9	82	19.2	13	WNW	2.17	23	NW	12.1	23.6	11.8	30.301	0	0	0.285	0	75	19	29.9	72.4	233	1	100	10
1/8/2020	5:20 PM	24.1	24.1	23.9	80	18.8	13	WNW	2.17	27	WNW	12.4	23.8	12.1	30.312	0	0	0.284	0	74.7	19	29.7	72	231	1	100	10
1/8/2020	5:30 PM	24.3	24.4	24.1	76	17.8	17	NW	2.83	28	NW	10.9	24	10.6	30.322	0	0	0.283	0	74.7	19	29.7	72	120	1	52.6	10
1/8/2020	5:40 PM	24.2	24.5	24.2	77	18	19	NW	3.17	34	NW	10.1	23.9	9.8	30.331	0	0	0.283	0	75	19	29.9	72.4	227	1	99.6	10
1/8/2020	5:50 PM	24.1	24.2	24	75	17.3	20	NW	3.33	36	NW	9.6	23.8	9.3	30.337	0	0	0.284	0	75	19	29.9	72.4	228	1	100	10
1/8/2020	6:00 PM	24.2	24.2	24.1	71	16.1	20	NW	3.33	30	NNW	9.8	23.8	9.4	30.344	0	0	0.283	0	74.7	19	29.7	72	234	1	100	10
1/8/2020	6:10 PM	24.3	24.3	24.1	69	15.6	17	NW	2.83	28	NNW	10.9	23.9	10.5	30.35	0	0	0.283	0	74.3	18	28	71.2	231	1	100	10
1/8/2020	6:20 PM	24.3	24.3	24.3	67	14.9	23	NW	3.83	32	NW	9	23.8	8.5	30.364	0	0	0.283	0	74.3	18	28	71.2	231	1	100	10
1/8/2020	6:30 PM	24.1	24.3	24.1	68	15.1	19	NW	3.17	27	WNW	10	23.7	9.6	30.374	0	0	0.284	0	74.7	18	28.3	71.9	124	1	54.4	10
1/8/2020	6:40 PM	23.8	24.1	23.8	70	15.4	21	NW	3.5	34	NW	8.9	23.4	8.5	30.379	0	0	0.286	0	74.9	18	28.5	72.2	229	1	100	10
1/8/2020	6:50 PM	23.7	23.8	23.7	70	15.3	16	NW	2.67	25	NNW	10.5	23.3	10.1	30.384	0	0	0.287	0	74.9	18	28.5	72.2	227	1	99.6	10
1/8/2020	7:00 PM	23.8	23.9	23.7	65	13.7	18	NW	3	34	NNW	9.9	23.3	9.4	30.394	0	0	0.286	0	74.7	18	28.3	71.9	227	1	99.6	10
1/8/2020	7:10 PM	23.2	23.8	23.2	75	16.4	23	NW	3.83	39	WNW	7.5	22.9	7.2	30.403	0	0	0.29	0	74.5	18	28.2	71.5	232	1	100	10
1/8/2020	7:20 PM	22.8	23.2	22.8	76	16.4	20	NW	3.33	29	NW	7.9	22.5	7.6	30.414	0	0	0.293	0	74.9	18	28.5	72.2	231	1	100	10
1/8/2020	7:30 PM	22.4	22.8	22.4	80	17.2	16	NW	2.67	26	NW	8.9	22.2	8.7	30.419	0	0	0.296	0	75	18	28.6	72.3	125	1	54.8	10
1/8/2020	7:40 PM	22.7	22.7	22.4	72	15	14	NW	2.33	25	NW	10.1	22.3	9.7	30.428	0	0	0.294	0	75.2	18	28.8	72.7	230	1	100	10
1/8/2020	7:50 PM	22.8	22.9	22.7	66	13.1	19	NW	3.17	30	NNW	8.3	22.4	7.9	30.436	0	0	0.293	0	75.4	17	27.5	72.9	227	1	99.6	10
1/8/2020	8:00 PM	22.7	22.8	22.7	64	12.3	19	NW	3.17	30	NW	8.1	22.3	7.7	30.442	0	0	0.294	0	75.6	17	27.7	73.2	232	1	100	10
1/8/2020	8:10 PM	22.7	22.7	22.6	62	11.6	20	NW	3.33	34	NW	7.8	22.2	7.3	30.449	0	0	0.294	0	75.8	17	27.8	73.5	232	1	100	10
1/8/2020	8:20 PM	22.6	22.7	22.6	63	11.9	17	NW	2.83	32	NNW	8.7	22.2	8.3	30.452	0	0	0.294	0	76	17	28	73.8	234	1	100	10
1/8/2020	8:30 PM	22.5	22.7	22.5	64	12.1	20	NW	3.33	30	NW	7.5	22.1	7.1	30.457	0	0	0.295	0	76	17	28	73.8	109	1	47.8	10
1/8/2020	8:40 PM	22.5	22.6	22.5	66	12.8	19	NW	3.17	26	WNW	7.9	22.1	7.5	30.47	0	0	0.295	0	76	17	28	73.8	227	1	99.6	10
1/8/2020	8:50 PM	22.5	22.5	22.5	68	13.5	17	NW	2.83	27	NW	8.6	22.1	8.2	30.48	0	0	0.295	0	76.2	17	28.2	74.1	227	1	99.6	10
1/8/2020	9:00 PM	22.4	22.5	22.4	68	13.4	17	NW	2.83	25	NW	8.5	22	8.1	30.485	0	0	0.296	0	76.2	17	28.2	74.1	234	1	100	10
1/8/2020	9:10 PM	22.4	22.5	22.4	69	13.8	17	NW	2.83	29	NW	8.5	22	8.1	30.491	0	0	0.296	0	76.2	17	28.2	74.1	232	1	100	10
1/8/2020	9:20 PM	22.4	22.4	22.4	69	13.8	15	NW	2.5	24	WNW	9.3	22	8.9	30.496	0	0	0.296	0	76.2	17	28.2	74.1	230	1	100	10
1/8/2020	9:30 PM	22.1	22.4	22.1	73	14.8	16	NW	2.67	23	NW	8.5	21.8	8.2	30.508	0	0	0.298	0	76.2	17	28.2	74.1	133	1	58.3	10
1/8/2020	9:40 PM	22	22.1	22	74	15	14	NW	2.33	22	NNW	9.2	21.7	8.9	30.515	0	0	0.299	0	76.3	17	28.3	74.3	230	1	100	10
1/8/2020	9:50 PM	21.9	22	21.9	72	14.3	10	WNW	1.67	19	W	11.2	21.5	10.8	30.522	0	0	0.299	0	76.2	16	26.7	74	228	1	100	10
1/8/2020	10:00 PM	22	22	21.9	74	15	13	NW	2.17	26	WNW	9.7	21.7	9.4	30.525	0	0	0.299	0	75.8	16	26.4	73.4	228	1	100	10
1/8/2020	10:10 PM	21.2	22	21.1	81	16.3	14	NW	2.33	25	WNW	8.2	21	8	30.53	0	0	0.304	0	75.6	16	26.2	73.1	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/8/2020	10:20 PM	21.5	21.5	21.1	77	15.4	14	WNW	2.33	24	W	8.6	21.2	8.3	30.539	0	0	0.302	0	75.8	16	26.4	73.4	232	1	100	10
1/8/2020	10:30 PM	21.7	21.7	21.5	75	15	12	NW	2	19	W	9.8	21.4	9.5	30.542	0	0	0.301	0	76.2	16	26.7	74	132	1	57.9	10
1/8/2020	10:40 PM	21.8	21.8	21.7	74	14.8	12	NW	2	18	NW	10	21.5	9.7	30.55	0	0	0.3	0	76.2	16	26.7	74	228	1	100	10
1/8/2020	10:50 PM	21.9	21.9	21.8	74	14.9	12	NW	2	21	WNW	10.1	21.6	9.8	30.556	0	0	0.299	0	76.3	16	26.8	74.2	231	1	100	10
1/8/2020	11:00 PM	21.9	21.9	21.9	73	14.6	12	NW	2	20	NW	10.1	21.6	9.8	30.562	0	0	0.299	0	76.3	16	26.8	74.2	233	1	100	10
1/8/2020	11:10 PM	21.9	22	21.9	74	14.9	11	NW	1.83	19	NW	10.6	21.6	10.3	30.569	0	0	0.299	0	76.3	16	26.8	74.2	232	1	100	10
1/8/2020	11:20 PM	21.2	21.9	21.2	84	17.1	15	NNW	2.5	26	NW	7.8	21	7.6	30.575	0	0	0.304	0	76.2	16	26.7	74	202	1	88.6	10
1/8/2020	11:30 PM	20.8	21.2	20.8	88	17.8	14	NW	2.33	21	NNW	7.7	20.7	7.6	30.585	0	0	0.307	0	75.8	16	26.4	73.4	131	1	57.5	10
1/8/2020	11:40 PM	20.7	20.8	20.6	88	17.7	13	NNW	2.17	23	NNW	8.1	20.6	8	30.594	0	0	0.308	0	75.8	16	26.4	73.4	227	1	99.6	10
1/8/2020	11:50 PM	20.4	20.7	20.4	89	17.7	16	NNW	2.67	25	NNW	6.3	20.3	6.2	30.598	0	0	0.31	0	76	16	26.5	73.7	233	1	100	10
1/9/2020	12:00 AM	20.3	20.5	20.3	90	17.8	16	NNW	2.67	26	NNW	6.2	20.2	6.1	30.607	0	0	0.31	0	76	16	26.5	73.7	231	1	100	10
1/9/2020	12:10 AM	20.1	20.3	20.1	90	17.6	15	NNW	2.5	22	NNW	6.3	20	6.2	30.611	0	0	0.312	0	75.6	16	26.2	73.1	230	1	100	10
1/9/2020	12:20 AM	20	20.1	20	89	17.3	14	NNW	2.33	19	NNW	6.7	19.9	6.6	30.612	0	0	0.313	0	75	16	25.7	72.2	228	1	100	10
1/9/2020	12:30 AM	20	20	20	89	17.3	12	NW	2	19	NNW	7.7	19.9	7.6	30.616	0	0	0.313	0	74.9	16	25.6	72	129	1	56.6	10
1/9/2020	12:40 AM	20	20	20	86	16.5	12	NW	2	20	NW	7.7	19.8	7.5	30.62	0	0	0.313	0	74.5	16	25.3	71.3	233	1	100	10
1/9/2020	12:50 AM	20	20	20	85	16.2	12	NNW	2	18	NW	7.7	19.8	7.5	30.624	0	0	0.313	0	74.2	16	25.1	70.8	231	1	100	10
1/9/2020	1:00 AM	20.1	20.1	20	85	16.3	10	NNW	1.67	14	NW	9	19.9	8.8	30.629	0	0	0.312	0	74	16	24.9	70.4	204	1	89.5	10
1/9/2020	1:10 AM	20.1	20.1	20	84	16	11	NNW	1.83	16	NNW	8.4	19.9	8.2	30.629	0	0	0.312	0	73.6	16	24.6	70	225	1	98.7	10
1/9/2020	1:20 AM	20.1	20.1	20	83	15.8	11	NNW	1.83	18	NNW	8.4	19.9	8.2	30.633	0	0	0.312	0	73.4	16	24.4	69.8	226	1	99.1	10
1/9/2020	1:30 AM	19.8	20.1	19.8	83	15.5	18	NNW	3	24	N	4.7	19.6	4.5	30.638	0	0	0.314	0	73.3	16	24.4	69.6	134	1	58.8	10
1/9/2020	1:40 AM	19.7	19.8	19.7	84	15.6	11	NNW	1.83	18	NNW	7.9	19.5	7.7	30.644	0	0	0.315	0	73.1	16	24.2	69.4	232	1	100	10
1/9/2020	1:50 AM	19.7	19.7	19.7	83	15.4	12	NNW	2	19	NNW	7.3	19.5	7.1	30.649	0	0	0.315	0	72.9	16	24	69.1	232	1	100	10
1/9/2020	2:00 AM	19.6	19.7	19.6	84	15.6	11	N	1.83	19	N	7.8	19.4	7.6	30.651	0	0	0.315	0	72.7	16	23.9	68.8	227	1	99.6	10
1/9/2020	2:10 AM	19.5	19.6	19.5	84	15.5	11	N	1.83	16	NNW	7.6	19.3	7.4	30.658	0	0	0.316	0	72.9	16	24	69.1	225	1	98.7	10
1/9/2020	2:20 AM	19.5	19.5	19.4	84	15.5	11	N	1.83	16	NNW	7.6	19.3	7.4	30.67	0	0	0.316	0	73.1	16	24.2	69.4	231	1	100	10
1/9/2020	2:30 AM	19.4	19.5	19.4	85	15.6	11	NNW	1.83	14	NNW	7.5	19.2	7.3	30.674	0	0	0.317	0	73.1	16	24.2	69.4	133	1	58.3	10
1/9/2020	2:40 AM	19.4	19.5	19.4	84	15.4	10	NNW	1.67	18	NNW	8.1	19.2	7.9	30.683	0	0	0.317	0	73.3	16	24.4	69.6	232	1	100	10
1/9/2020	2:50 AM	19.4	19.5	19.4	86	15.9	7	NNW	1.17	12	NNW	10.3	19.2	10.1	30.687	0	0	0.317	0	73.4	16	24.4	69.8	228	1	100	10
1/9/2020	3:00 AM	19.4	19.4	19.4	85	15.6	7	NNW	1.17	11	NNW	10.3	19.2	10.1	30.682	0	0	0.317	0	73.4	16	24.4	69.8	228	1	100	10
1/9/2020	3:10 AM	19.4	19.4	19.4	86	15.9	7	NNW	1.17	11	NNW	10.3	19.2	10.1	30.685	0	0	0.317	0	73.4	16	24.4	69.8	229	1	100	10
1/9/2020	3:20 AM	19.3	19.5	19.3	87	16.1	6	NNW	1	8	N	11.1	19.1	10.9	30.688	0	0	0.317	0	73.6	16	24.6	70	232	1	100	10
1/9/2020	3:30 AM	19.3	19.3	19.3	87	16.1	5	NNW	0.83	8	NNW	12.2	19.1	12	30.689	0	0	0.317	0	73.6	16	24.6	70	136	1	59.6	10
1/9/2020	3:40 AM	19.3	19.3	19.2	88	16.3	6	NNW	1	8	NNW	11.1	19.2	11	30.689	0	0	0.317	0	73.4	16	24.4	69.8	225	1	98.7	10
1/9/2020	3:50 AM	19.2	19.3	19.1	87	16	7	N	1.17	11	NNW	10.1	19	9.9	30.689	0	0	0.318	0	73.4	16	24.4	69.8	230	1	100	10
1/9/2020	4:00 AM	19.1	19.2	19	88	16.1	6	N	1	9	NNW	10.9	19	10.8	30.694	0	0	0.319	0	73.4	16	24.4	69.8	233	1	100	10
1/9/2020	4:10 AM	19	19.1	19	87	15.8	5	N	0.83	7	N	11.8	18.8	11.6	30.695	0	0	0.319	0	73.4	16	24.4	69.8	228	1	100	10
1/9/2020	4:20 AM	19	19	19	87	15.8	5	N	0.83	6	N	11.8	18.8	11.6	30.698	0	0	0.319	0	74.3	16	25.2	71	28	1	12.3	10
1/9/2020	4:30 AM	18.9	18.9	18.9	88	15.9	7	N	1.17	8	N	9.7	18.8	9.6	30.703	0	0	0.32	0	73.8	16	24.8	70.2	118	1	51.8	10
1/9/2020	4:40 AM	18.7	18.8	18.6	90	16.3	5	NNE	0.83	9	NNE	11.5	18.6	11.4	30.71	0	0	0.322	0	73.6	16	24.6	70	224	1	98.2	10
1/9/2020	4:50 AM	18.6	18.7	18.6	90	16.2	6	N	1	8	NNE	10.3	18.5	10.2	30.713	0	0	0.322	0	73.4	16	24.4	69.8	228	1	100	10
1/9/2020	5:00 AM	18.6	18.7	18.6	90	16.2	6	NNE	1	10	NNE	10.3	18.5	10.2	30.716	0	0	0.322	0	73.4	16	24.4	69.8	229	1	100	10
1/9/2020	5:10 AM	18.5	18.6	18.5	90	16.1	5	N	0.83	9	NNE	11.2	18.4	11.1	30.72	0	0	0.323	0	73.4	16	24.4	69.8	231	1	100	10
1/9/2020	5:20 AM	18.5	18.5	18.4	90	16.1	3	N	0.5	6	N	14	18.4	13.9	30.727	0	0	0.323	0	73.4	16	24.4	69.8	233	1	100	10
1/9/2020	5:30 AM	18.4	18.5	18.4	90	16	2	N	0.33	4	N	16	18.3	15.9	30.733	0	0	0.324	0	73.4	16	24.4	69.8	141	1	61.8	10
1/9/2020	5:40 AM	18.4	18.4	18.4	90	16	2	N	0.33	5	N	16	18.3	15.9	30.733	0	0	0.324	0	73.3	16	24.4	69.6	217	1	95.2	10
1/9/2020	5:50 AM	18.3	18.4	18.3	91	16.1	1	N	0.17	3	N	18.3	18.2	18.2	30.736	0	0	0.324	0	73.4	16	24.4	69.8	231	1	100	10
1/9/2020	6:00 AM	18.3	18.3	18.2	91	16.1	2	N	0.33	4	N	15.9	18.2	15.8	30.74	0	0	0.324	0	73.4	16	24.4	69.8	232	1	100	10
1/9/2020	6:10 AM	18.3	18.3	18.2	91	16.1	1	N	0.17	3	N	18.3	18.2	18.2	30.745	0	0	0.324	0	73.8	16	24.8	70.2	232	1	100	10
1/9/2020	6:20 AM	18.2	18.2	18.2	91	16	0	---	0	0	---	18.2	18.1	18.1	30.75	0	0	0.325	0	74.2	16	25.1	70.8	230	1	100	10
1/9/2020	6:30 AM	18.1	18.2	18.1	91	15.9	1	N	0.17	3	N	18.1	18	18	30.747	0	0	0.326	0	74.3	16	25.2	71	143	1	62.7	10
1/9/2020	6:40 AM	18.1	18.1	18.1	91	15.9	0	N	0	2	N	18.1	18	18	30.753	0	0	0.326	0	74.7	16	25.5	71.7	221	1	96.9	10
1/9/2020	6:50 AM	17.8	18.1	17.8	91	15.6	0	---	0	0	---	17.8	17.7	17.7	30.759	0	0	0.328	0	74.9	16	25.6	72	233	1	100	10
1/9/2020	7:00 AM	17.7	17.9	17.6	91	15.5	0	---	0	0	---	17.7	17.6	17.6	30.762	0	0	0.328	0	75	16	25.7	72.2	231	1	100	10
1/9/2020	7:10 AM	17.5	17.7	17.5	92	15.6	0	---	0	0	---	17.5	17.4	17.4	30.761	0	0	0.33	0	75.2	16	25.9	72.5	223	1	97.8	10
1/9/2020	7:20 AM	17.5	17.5	17.4	92	15.6	0	---	0	0	---	17.5	17.4	17.4	30.765	0	0	0.33	0	75.4	16	26.1	72.8	233	1	100	10
1/9/2020	7:30 AM	17.5	17.6	17.5	92	15.6	0	---	0	0	---	17.5	17.4	17.4	30.769	0	0	0.33	0	75.4	16	26.1	72.8	148	1	64.9	10
1/9/2020	7:40 AM	17.5	17.6	17.4	92	15.6	1	N	0.17	4	N	17.5	17.4	17.4	30.773	0	0	0.33	0	75.8	16	26.4	73.4	212	1	93	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/9/2020	7:50 AM	17.3	17.5	17.3	92	15.4	4	N	0.67	6	N	11.1	17.2	11	30.78	0	0	0.331	0	75.8	16	26.4	73.4	228	1	100	10
1/9/2020	8:00 AM	17.4	17.4	17.3	92	15.5	5	N	0.83	7	N	9.9	17.3	9.8	30.776	0	0	0.331	0	75.4	16	26.1	72.8	232	1	100	10
1/9/2020	8:10 AM	17.5	17.5	17.4	92	15.6	5	S	0.83	6	N	10	17.4	9.9	30.779	0	0	0.33	0	75.6	16	26.2	73.1	231	1	100	10
1/9/2020	8:20 AM	17.4	17.5	17.4	92	15.5	5	S	0.83	6	S	9.9	17.3	9.8	30.778	0	0	0.331	0	75.8	17	27.8	73.5	234	1	100	10
1/9/2020	8:30 AM	17.5	17.5	17.4	92	15.6	5	S	0.83	6	S	10	17.4	9.9	30.778	0	0	0.33	0	75.8	16	26.4	73.4	151	1	66.2	10
1/9/2020	8:40 AM	17.9	17.9	17.6	92	16	5	SSE	0.83	6	SSE	10.5	17.8	10.4	30.779	0	0	0.327	0	75	16	25.7	72.2	206	1	90.4	10
1/9/2020	8:50 AM	18.2	18.2	17.9	91	16	5	SSE	0.83	6	SSE	10.9	18.1	10.8	30.78	0	0	0.325	0	75.2	16	25.9	72.5	234	1	100	10
1/9/2020	9:00 AM	18.5	18.5	18.2	90	16.1	5	SSE	0.83	6	SSE	11.2	18.4	11.1	30.79	0	0	0.323	0	75.4	16	26.1	72.8	233	1	100	10
1/9/2020	9:10 AM	19	19	18.5	89	16.3	6	SSE	1	9	SSW	10.7	18.9	10.6	30.81	0	0	0.319	0	75.8	16	26.4	73.4	231	1	100	10
1/9/2020	9:20 AM	19.2	19.2	19	88	16.2	8	SSW	1.33	11	S	9.3	19.1	9.2	30.811	0	0	0.318	0	76	16	26.5	73.7	229	1	100	10
1/9/2020	9:30 AM	19.3	19.3	19.2	87	16.1	7	S	1.17	10	S	10.2	19.1	10	30.809	0	0	0.317	0	76.2	16	26.7	74	152	1	66.7	10
1/9/2020	9:40 AM	19.7	19.7	19.4	86	16.2	7	S	1.17	10	SSW	10.7	19.5	10.5	30.815	0	0	0.315	0	75.6	16	26.2	73.1	207	1	90.8	10
1/9/2020	9:50 AM	19.7	19.7	19.6	84	15.6	8	SSE	1.33	12	SSE	9.9	19.5	9.7	30.798	0	0	0.315	0	75.4	16	26.1	72.8	234	1	100	10
1/9/2020	10:00 AM	20	20	19.7	83	15.7	7	SSE	1.17	11	SSE	11	19.8	10.8	30.796	0	0	0.313	0	75.6	16	26.2	73.1	233	1	100	10
1/9/2020	10:10 AM	20.2	20.2	20	82	15.6	7	SSE	1.17	10	SSE	11.3	20	11.1	30.804	0	0	0.311	0	76.2	17	28.2	74.1	232	1	100	10
1/9/2020	10:20 AM	20.5	20.5	20.2	81	15.6	7	SE	1.17	11	SE	11.6	20.3	11.4	30.804	0	0	0.309	0	76.2	16	26.7	74	229	1	100	10
1/9/2020	10:31 AM	20.7	20.7	20.5	79	15.2	8	SE	1.33	10	ESE	11.1	20.5	10.9	30.804	0	0	0.308	0	75.8	16	26.4	73.4	153	1	67.1	10
1/9/2020	10:40 AM	21.2	21.2	20.9	78	15.4	8	SSE	1.33	10	SSE	11.7	21	11.5	30.8	0	0	0.304	0	75.4	17	27.5	72.9	205	1	89.9	10
1/9/2020	10:50 AM	21.1	21.3	21.1	77	15	9	SSE	1.5	12	SSE	10.9	20.8	10.6	30.786	0	0	0.305	0	75.8	17	27.8	73.5	233	1	100	10
1/9/2020	11:00 AM	20.8	21.1	20.8	77	14.7	11	SSE	1.83	14	SSE	9.2	20.5	8.9	30.78	0	0	0.307	0	76.2	17	28.2	74.1	230	1	100	10
1/9/2020	11:10 AM	21	21.1	20.8	78	15.2	11	SSE	1.83	14	SSE	9.5	20.8	9.3	30.778	0	0	0.306	0	75.8	17	27.8	73.5	231	1	100	10
1/9/2020	11:20 AM	21.6	21.6	21	77	15.5	10	SSE	1.67	14	S	10.8	21.3	10.5	30.766	0	0	0.301	0	75.4	17	27.5	72.9	231	1	100	10
1/9/2020	11:31 AM	21.6	21.7	21.6	75	14.9	13	SSE	2.17	18	SE	9.2	21.3	8.9	30.758	0	0	0.301	0	75.6	17	27.7	73.2	156	1	68.4	10
1/9/2020	11:40 AM	21.4	21.6	21.4	74	14.4	11	SSE	1.83	15	SSE	10	21.1	9.7	30.748	0	0	0.303	0	76.2	17	28.2	74.1	199	1	87.3	10
1/9/2020	11:50 AM	21.5	21.5	21.4	75	14.8	12	SSE	2	16	SSE	9.6	21.2	9.3	30.745	0	0	0.302	0	76.3	17	28.3	74.3	230	1	100	10
1/9/2020	12:00 PM	21.8	21.9	21.5	74	14.8	13	SSE	2.17	19	SSE	9.4	21.5	9.1	30.74	0	0	0.3	0	75.8	17	27.8	73.5	231	1	100	10
1/9/2020	12:10 PM	21.9	21.9	21.8	75	15.2	13	SSE	2.17	19	SSE	9.6	21.6	9.3	30.728	0	0	0.299	0	75.8	17	27.8	73.5	233	1	100	10
1/9/2020	12:20 PM	22.1	22.1	21.9	76	15.7	12	SSE	2	16	SSE	10.3	21.8	10	30.732	0	0	0.298	0	76.3	17	28.3	74.3	233	1	100	10
1/9/2020	12:31 PM	22.5	22.5	22.1	76	16.1	12	SE	2	18	SE	10.8	22.2	10.5	30.721	0	0	0.295	0	76.7	17	28.6	74.9	159	1	69.7	10
1/9/2020	12:40 PM	23.1	23.1	22.6	76	16.7	13	SSE	2.17	20	SSE	11.1	22.8	10.8	30.719	0	0	0.291	0	77.1	17	28.9	75.3	193	1	84.6	10
1/9/2020	12:50 PM	22.7	23.1	22.7	74	15.7	14	SSE	2.33	21	SSE	10.1	22.4	9.8	30.709	0	0	0.294	0	77.5	17	29.2	75.5	234	1	100	10
1/9/2020	1:00 PM	22.8	22.8	22.6	75	16.1	14	SSE	2.33	20	SSE	10.2	22.5	9.9	30.704	0	0	0.293	0	77.3	17	29.1	75.4	233	1	100	10
1/9/2020	1:10 PM	23.3	23.3	22.8	75	16.5	14	SSE	2.33	21	SSE	10.9	23	10.6	30.699	0	0	0.29	0	76.7	17	28.6	74.9	228	1	100	10
1/9/2020	1:20 PM	23.7	23.7	23.4	75	16.9	13	SE	2.17	20	SE	11.9	23.4	11.6	30.683	0	0	0.287	0	76.7	17	28.6	74.9	231	1	100	10
1/9/2020	1:31 PM	24	24	23.7	74	16.9	15	SE	2.5	21	SE	11.3	23.7	11	30.671	0	0	0.285	0	76.9	17	28.7	75.2	166	1	72.8	10
1/9/2020	1:40 PM	24.1	24.2	24	74	17	17	SE	2.83	23	SE	10.7	23.8	10.4	30.671	0	0	0.284	0	77.5	17	29.2	75.5	194	1	85.1	10
1/9/2020	1:50 PM	24.2	24.2	24.1	74	17.1	16	SE	2.67	24	SE	11.2	23.9	10.9	30.659	0	0	0.283	0	76.7	17	28.6	74.9	226	1	99.1	10
1/9/2020	2:00 PM	24.3	24.3	24.1	74	17.2	14	SE	2.33	20	SE	12.2	24	11.9	30.645	0	0	0.283	0	76.2	17	28.2	74.1	232	1	100	10
1/9/2020	2:10 PM	24.6	24.6	24.3	74	17.5	16	SE	2.67	21	SE	11.7	24.3	11.4	30.642	0	0	0.281	0	76.3	17	28.3	74.3	231	1	100	10
1/9/2020	2:20 PM	25	25	24.6	73	17.6	16	SSE	2.67	25	SSE	12.2	24.7	11.9	30.633	0	0	0.278	0	76.7	17	28.6	74.9	232	1	100	10
1/9/2020	2:31 PM	25.4	25.4	25	73	17.9	16	SE	2.67	22	SE	12.7	25	12.3	30.627	0	0	0.275	0	77.1	17	28.9	75.3	170	1	74.6	10
1/9/2020	2:40 PM	25.7	25.7	25.5	73	18.2	16	SSE	2.67	26	SE	13.1	25.3	12.7	30.616	0	0	0.273	0	76.3	17	28.3	74.3	195	1	85.5	10
1/9/2020	2:50 PM	25.6	25.7	25.6	72	17.8	19	SSE	3.17	27	SSE	11.9	25.2	11.5	30.612	0	0	0.274	0	76	17	28	73.8	230	1	100	10
1/9/2020	3:00 PM	25.9	25.9	25.6	71	17.8	20	SSE	3.33	25	SE	12	25.5	11.6	30.604	0	0	0.272	0	76.3	17	28.3	74.3	228	1	100	10
1/9/2020	3:10 PM	26.1	26.1	25.9	69	17.3	21	SSE	3.5	30	SSE	11.9	25.7	11.5	30.602	0	0	0.27	0	76.9	17	28.7	75.2	224	1	98.2	10
1/9/2020	3:20 PM	26.4	26.5	26.1	68	17.3	20	SSE	3.33	28	SSE	12.6	26	12.2	30.598	0	0	0.268	0	76.9	17	28.7	75.2	230	1	100	10
1/9/2020	3:31 PM	26.7	26.7	26.4	67	17.2	20	SSE	3.33	28	SSE	13	26.2	12.5	30.587	0	0	0.266	0	76.5	17	28.4	74.6	175	1	76.8	10
1/9/2020	3:40 PM	26.9	26.9	26.8	67	17.4	20	SSE	3.33	27	SSE	13.3	26.4	12.8	30.583	0	0	0.265	0	76	17	28	73.8	191	1	83.8	10
1/9/2020	3:50 PM	27	27	26.9	66	17.1	20	SSE	3.33	27	SSE	13.4	26.5	12.9	30.579	0	0	0.264	0	76.3	17	28.3	74.3	231	1	100	10
1/9/2020	4:00 PM	27.1	27.1	27	66	17.2	19	SSE	3.17	25	SSE	13.9	26.6	13.4	30.583	0	0	0.263	0	76.7	17	28.6	74.9	231	1	100	10
1/9/2020	4:10 PM	27.3	27.3	27.1	65	17.1	16	SSE	2.67	22	SE	15.2	26.8	14.7	30.582	0	0	0.262	0	76.7	17	28.6	74.9	229	1	100	10
1/9/2020	4:20 PM	27.4	27.4	27.3	64	16.8	16	SSE	2.67	24	SE	15.3	26.9	14.8	30.589	0	0	0.261	0	76	17	28	73.8	228	1	100	10
1/9/2020	4:31 PM	27.4	27.4	27.4	66	17.5	14	SSE	2.33	21	SSE	16.1	26.9	15.6	30.587	0	0	0.261	0	75.8	17	27.8	73.5	172	1	75.4	10
1/9/2020	4:40 PM	27.3	27.4	27.3	66	17.4	13	SSE	2.17	19	SSE	16.4	26.8	15.9	30.578	0	0	0.262	0	76.2	17	28.2	74.1	186	1	81.6	10
1/9/2020	4:50 PM	27.4	27.4	27.3	65	17.2	13	SSE	2.17	20	SSE	16.5	26.9	16	30.585	0	0	0.261	0	76.5	17	28.4	74.6	233	1	100	10
1/9/2020	5:00 PM	27.4	27.4	27.3	66	17.5	14	SSE	2.33	20	SE	16.1	26.9	15.6	30.571	0	0	0.261	0	76.3	17	28.3	74.3	234	1	100	10
1/9/2020	5:10 PM	27.5	27.5	27.3	66	17.6	14	SE	2.33	20	SE	16.2	27	15.7	30.563	0	0	0.26	0	75.6	17	27.7	73.2	232	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/9/2020	5:20 PM	27.6	27.6	27.4	66	17.7	15	SE	2.5	21	SE	16	27.1	15.5	30.553	0	0	0.26	0	75.4	17	27.5	72.9	232	1	100	10
1/9/2020	5:32 PM	27.5	27.6	27.5	65	17.3	15	SE	2.5	20	SSE	15.8	27	15.3	30.547	0	0	0.26	0	75.6	17	27.7	73.2	182	1	79.8	10
1/9/2020	5:40 PM	27.5	27.5	27.5	66	17.6	15	SE	2.5	22	SE	15.8	27	15.3	30.54	0	0	0.26	0	76	17	28	73.8	178	1	78.1	10
1/9/2020	5:50 PM	27.5	27.5	27.5	65	17.3	14	SE	2.33	21	SSE	16.2	27	15.7	30.537	0	0	0.26	0	76.2	17	28.2	74.1	228	1	100	10
1/9/2020	6:00 PM	27.6	27.6	27.5	66	17.7	13	SE	2.17	19	SSE	16.8	27.1	16.3	30.538	0	0	0.26	0	76.5	17	28.4	74.6	179	1	78.5	10
1/9/2020	6:10 PM	27.8	27.8	27.6	66	17.9	14	SE	2.33	18	SE	16.6	27.3	16.1	30.527	0	0	0.258	0	76.7	17	28.6	74.9	229	1	100	10
1/9/2020	6:20 PM	27.9	27.9	27.8	65	17.6	13	SE	2.17	18	SSE	17.2	27.4	16.7	30.523	0	0	0.258	0	76.2	17	28.2	74.1	231	1	100	10
1/9/2020	6:32 PM	28	28	27.9	64	17.4	12	SE	2	18	SSE	17.8	27.5	17.3	30.515	0	0	0.257	0	75.6	17	27.7	73.2	185	1	81.1	10
1/9/2020	6:40 PM	28.2	28.3	28.1	65	17.9	12	SE	2	18	SE	18	27.7	17.5	30.511	0	0	0.256	0	75.2	17	27.4	72.6	177	1	77.6	10
1/9/2020	6:50 PM	28.2	28.2	28.1	65	17.9	12	SE	2	16	SE	18	27.7	17.5	30.505	0	0	0.256	0	75.6	17	27.7	73.2	234	1	100	10
1/9/2020	7:00 PM	28.6	28.6	28.2	62	17.2	11	SSE	1.83	16	SSE	19	28	18.4	30.499	0	0	0.253	0	76	17	28	73.8	232	1	100	10
1/9/2020	7:10 PM	28.8	28.9	28.6	63	17.8	11	SE	1.83	16	SE	19.2	28.2	18.6	30.493	0	0	0.251	0	76.3	17	28.3	74.3	227	1	99.6	10
1/9/2020	7:20 PM	29.2	29.2	28.8	61	17.4	12	SSE	2	18	SE	19.3	28.6	18.7	30.483	0	0	0.249	0	76.5	17	28.4	74.6	225	1	98.7	10
1/9/2020	7:32 PM	29.4	29.4	29.2	59	16.8	12	SSE	2	16	SSE	19.5	28.7	18.8	30.478	0	0	0.247	0	76.9	17	28.7	75.2	142	1	62.3	10
1/9/2020	7:40 PM	29.7	29.7	29.5	57	16.3	12	SSE	2	16	SSE	19.9	29	19.2	30.471	0	0	0.245	0	77.1	17	28.9	75.3	178	1	78.1	10
1/9/2020	7:50 PM	29.8	29.8	29.6	57	16.4	12	SSE	2	21	SE	20	29.1	19.3	30.464	0	0	0.244	0	77.3	17	29.1	75.4	233	1	100	10
1/9/2020	8:00 PM	30.1	30.1	29.8	56	16.3	13	SSE	2.17	19	SE	20	29.4	19.3	30.457	0	0	0.242	0	77.5	17	29.2	75.5	233	1	100	10
1/9/2020	8:10 PM	30.2	30.2	30.1	55	16	13	SSE	2.17	18	SSE	20.1	29.5	19.4	30.447	0	0	0.242	0	77.5	17	29.2	75.5	232	1	100	10
1/9/2020	8:20 PM	30.4	30.4	30.2	56	16.6	12	SSE	2	19	SSE	20.8	29.7	20.1	30.442	0	0	0.24	0	77.6	17	29.3	75.5	228	1	100	10
1/9/2020	8:32 PM	30.4	30.4	30.4	56	16.6	12	SSE	2	15	SSE	20.8	29.7	20.1	30.429	0	0	0.24	0	77.6	17	29.3	75.5	193	1	84.6	10
1/9/2020	8:40 PM	30.6	30.6	30.4	58	17.6	11	SSE	1.83	16	SSE	21.5	29.9	20.8	30.423	0	0	0.239	0	77.1	17	28.9	75.3	172	1	75.4	10
1/9/2020	8:50 PM	30.6	30.7	30.5	58	17.6	11	SSE	1.83	14	SE	21.5	29.9	20.8	30.419	0	0	0.239	0	77.3	17	29.1	75.4	225	1	98.7	10
1/9/2020	9:00 PM	30.9	30.9	30.6	59	18.2	10	SSE	1.67	13	SSE	22.4	30.2	21.7	30.418	0	0	0.237	0	77.5	17	29.2	75.5	226	1	99.1	10
1/9/2020	9:10 PM	31.1	31.2	30.8	60	18.8	11	SSE	1.83	14	SSE	22.1	30.4	21.4	30.41	0	0	0.235	0	77.1	17	28.9	75.3	223	1	97.8	10
1/9/2020	9:20 PM	31.5	31.5	31.2	60	19.2	11	SSE	1.83	14	SSE	22.6	30.8	21.9	30.399	0	0	0.233	0	76.5	17	28.4	74.6	230	1	100	10
1/9/2020	9:32 PM	32.1	32.1	31.5	61	20.2	11	SSE	1.83	16	SSE	23.4	31.4	22.7	30.395	0	0	0.228	0	76.7	17	28.6	74.9	197	1	86.4	10
1/9/2020	9:40 PM	32.8	32.8	32.4	59	20	11	SSE	1.83	14	SE	24.2	32.1	23.5	30.386	0	0	0.224	0	77.1	17	28.9	75.3	162	1	71.1	10
1/9/2020	9:50 PM	33.2	33.2	32.8	59	20.4	11	S	1.83	16	SSE	24.7	32.5	24	30.376	0	0	0.221	0	77.3	17	29.1	75.4	230	1	100	10
1/9/2020	10:00 PM	33.6	33.6	33.2	58	20.4	12	S	2	22	S	24.8	32.9	24.1	30.382	0	0	0.218	0	77.5	17	29.2	75.5	231	1	100	10
1/9/2020	10:10 PM	33.6	33.6	33.5	57	20	12	S	2	19	S	24.8	32.8	24	30.379	0	0	0.218	0	77.5	16	27.7	75.4	232	1	100	10
1/9/2020	10:20 PM	33.4	33.6	33.4	59	20.6	12	S	2	16	S	24.5	32.7	23.8	30.387	0	0	0.219	0	77.1	17	28.9	75.3	234	1	100	10
1/9/2020	10:32 PM	33.3	33.5	33.3	60	20.9	11	SSE	1.83	15	SSE	24.9	32.6	24.2	30.377	0	0	0.22	0	77.1	17	28.9	75.3	204	1	89.5	10
1/9/2020	10:40 PM	33.4	33.4	33.3	59	20.6	12	SSE	2	15	SSE	24.5	32.7	23.8	30.377	0	0	0.219	0	77.5	17	29.2	75.5	164	1	71.9	10
1/9/2020	10:50 PM	33.3	33.4	33.3	60	20.9	11	SSE	1.83	15	SSE	24.9	32.6	24.2	30.375	0	0	0.22	0	77.6	17	29.3	75.5	231	1	100	10
1/9/2020	11:00 PM	33.3	33.3	33.2	60	20.9	12	SSE	2	16	S	24.4	32.6	23.7	30.371	0	0	0.22	0	77.5	16	27.7	75.4	234	1	100	10
1/9/2020	11:10 PM	33.3	33.4	33.3	61	21.3	11	SSE	1.83	15	SSE	24.9	32.6	24.2	30.368	0	0	0.22	0	77.1	16	27.4	75.3	226	1	99.1	10
1/9/2020	11:20 PM	33.3	33.3	33.2	60	20.9	12	S	2	16	S	24.4	32.6	23.7	30.367	0	0	0.22	0	77.3	17	29.1	75.4	227	1	99.6	10
1/9/2020	11:33 PM	33.3	33.3	33.3	61	21.3	12	S	2	16	SSE	24.4	32.6	23.7	30.365	0	0	0.22	0	77.5	17	29.2	75.5	199	1	87.3	10
1/9/2020	11:40 PM	33.3	33.3	33.3	61	21.3	12	S	2	16	S	24.4	32.6	23.7	30.362	0	0	0.22	0	77.6	16	27.8	75.4	157	1	68.9	10
1/9/2020	11:50 PM	33.3	33.3	33.2	60	20.9	12	SSE	2	20	SSE	24.4	32.6	23.7	30.362	0	0	0.22	0	77.5	16	27.7	75.4	220	1	96.5	10
1/10/2020	12:00 AM	33.5	33.5	33.3	61	21.5	12	SSE	2	20	S	24.7	32.8	24	30.354	0	0	0.219	0	77.1	16	27.4	75.3	201	1	88.2	10
1/10/2020	12:10 AM	33.7	33.7	33.5	61	21.7	12	SSE	2	18	S	24.9	33	24.2	30.348	0	0	0.217	0	76.7	16	27.1	74.8	231	1	100	10
1/10/2020	12:20 AM	33.8	33.9	33.7	61	21.8	12	SSE	2	19	S	25	33.1	24.3	30.346	0	0	0.217	0	76.5	16	26.9	74.5	232	1	100	10
1/10/2020	12:33 AM	34.1	34.1	33.8	62	22.4	13	SSE	2.17	22	S	25	33.4	24.3	30.344	0	0	0.215	0	76.3	16	26.8	74.2	209	1	91.7	10
1/10/2020	12:40 AM	34.1	34.1	34.1	62	22.4	12	SSE	2	19	S	25.4	33.4	24.7	30.338	0	0	0.215	0	76	16	26.5	73.7	157	1	68.9	10
1/10/2020	12:50 AM	34.3	34.3	34.1	61	22.2	13	SSE	2.17	21	SSE	25.3	33.6	24.6	30.334	0	0	0.213	0	75.8	16	26.4	73.4	232	1	100	10
1/10/2020	1:00 AM	34.5	34.5	34.3	61	22.4	12	SSE	2	18	SSE	25.9	33.8	25.2	30.335	0	0	0.212	0	75.6	16	26.2	73.1	232	1	100	10
1/10/2020	1:10 AM	34.8	34.8	34.5	61	22.7	10	SSE	1.67	18	SSE	27.2	34.1	26.5	30.339	0	0	0.21	0	75.2	16	25.9	72.5	234	1	100	10
1/10/2020	1:20 AM	34.9	35	34.8	62	23.2	9	S	1.5	13	S	27.8	34.2	27.1	30.336	0	0	0.209	0	75	16	25.7	72.2	234	1	100	10
1/10/2020	1:33 AM	34.7	35	34.7	63	23.4	12	SSE	2	15	SSE	26.2	34.1	25.6	30.327	0	0	0.21	0	74.9	16	25.6	72	214	1	93.9	10
1/10/2020	1:40 AM	34.8	34.9	34.7	64	23.9	9	SSE	1.5	13	SSE	27.7	34.2	27.1	30.333	0	0	0.21	0	74.7	16	25.5	71.7	148	1	64.9	10
1/10/2020	1:50 AM	34.9	34.9	34.8	67	25	7	SSE	1.17	12	SSE	29	34.3	28.4	30.347	0	0	0.209	0	74.7	16	25.5	71.7	230	1	100	10
1/10/2020	2:00 AM	34.8	34.9	34.8	68	25.3	2	SSE	0.33	6	SSE	34	34.3	33.5	30.346	0	0	0.21	0	74.3	16	25.2	71	233	1	100	10
1/10/2020	2:10 AM	35.2	35.2	34.8	67	25.3	8	SSE	1.33	12	SSE	28.7	34.6	28.1	30.347	0	0	0.207	0	74.3	16	25.2	71	228	1	100	10
1/10/2020	2:20 AM	35.1	35.2	35	67	25.2	12	SSE	2	18	SSE	26.7	34.5	26.1	30.329	0	0	0.208	0	74.2	17	26.5	70.9	229	1	100	10
1/10/2020	2:33 AM	35.4	35.4	35.1	66	25.2	14	SSE	2.33	20	SSE	26.3	34.8	25.7	30.328	0	0	0.206	0	74	17	26.4	70.6	212	1	93	10
1/10/2020	2:40 AM	36.3	36.3	35.6	63	24.9	13	S	2.17	21	S	27.8	35.6	27.1	30.329	0	0	0.199	0	73.8	17	26.2	70.3	143	1	62.7	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/10/2020	2:50 AM	36.7	36.7	36.3	62	24.9	12	S	2	20	S	28.7	35.9	27.9	30.337	0	0	0.197	0	73.6	17	26.1	70.1	228	1	100	10
1/10/2020	3:00 AM	37.5	37.5	36.7	61	25.3	9	S	1.5	14	S	31	36.7	30.2	30.343	0	0	0.191	0	73.6	17	26.1	70.1	228	1	100	10
1/10/2020	3:10 AM	36.8	37.6	36.8	63	25.4	10	SSE	1.67	13	SSE	29.7	36.1	29	30.33	0	0	0.196	0	73.4	17	25.9	69.9	223	1	97.8	10
1/10/2020	3:20 AM	36.1	36.8	36.1	65	25.5	9	SSE	1.5	12	SSE	29.3	35.4	28.6	30.337	0	0	0.201	0	73.3	17	25.8	69.8	230	1	100	10
1/10/2020	3:33 AM	35.9	36.1	35.9	66	25.6	10	SSE	1.67	13	SSE	28.6	35.2	27.9	30.332	0	0	0.202	0	73.1	17	25.7	69.5	223	1	97.8	10
1/10/2020	3:40 AM	35.9	35.9	35.9	65	25.3	10	SSE	1.67	13	SSE	28.6	35.2	27.9	30.332	0	0	0.202	0	73.1	17	25.7	69.5	145	1	63.6	10
1/10/2020	3:50 AM	36	36	35.9	65	25.4	10	SSE	1.67	14	SSE	28.7	35.3	28	30.327	0	0	0.201	0	72.9	17	25.5	69.2	233	1	100	10
1/10/2020	4:00 AM	36.2	36.2	36	65	25.6	10	SSE	1.67	13	SSE	28.9	35.5	28.2	30.335	0	0	0.2	0	72.7	17	25.3	68.9	233	1	100	10
1/10/2020	4:10 AM	36.3	36.4	36.2	65	25.7	10	SSE	1.67	13	SSE	29.1	35.6	28.4	30.333	0	0	0.199	0	72.7	17	25.3	68.9	231	1	100	10
1/10/2020	4:20 AM	36.3	36.3	36.2	66	26	9	SSE	1.5	12	S	29.5	35.6	28.8	30.331	0	0	0.199	0	72.6	17	25.3	68.8	232	1	100	10
1/10/2020	4:33 AM	36.4	36.4	36.3	67	26.5	9	SSE	1.5	11	SSE	29.7	35.7	29	30.33	0	0	0.199	0	72.7	17	25.3	68.9	224	1	98.2	10
1/10/2020	4:40 AM	36.5	36.5	36.4	66	26.2	9	SSE	1.5	12	SSE	29.8	35.8	29.1	30.333	0	0	0.198	0	72.7	17	25.3	68.9	144	1	63.2	10
1/10/2020	4:50 AM	36.5	36.5	36.5	67	26.6	8	SSE	1.33	11	SSE	30.3	35.8	29.6	30.334	0	0	0.198	0	72.7	17	25.3	68.9	232	1	100	10
1/10/2020	5:00 AM	36.5	36.5	36.5	67	26.6	9	SSE	1.5	12	SSE	29.8	35.8	29.1	30.337	0	0	0.198	0	72.7	17	25.3	68.9	233	1	100	10
1/10/2020	5:10 AM	36.6	36.7	36.5	67	26.7	10	SSE	1.67	13	SSE	29.4	35.9	28.7	30.333	0	0	0.197	0	72.9	17	25.5	69.2	231	1	100	10
1/10/2020	5:20 AM	36.8	36.8	36.6	66	26.5	10	SSE	1.67	13	SSE	29.7	36.1	29	30.333	0	0	0.196	0	72.9	17	25.5	69.2	233	1	100	10
1/10/2020	5:33 AM	36.9	36.9	36.8	67	27	9	S	1.5	14	S	30.3	36.2	29.6	30.331	0	0	0.195	0	73.1	17	25.7	69.5	225	1	98.7	10
1/10/2020	5:40 AM	36.9	36.9	36.9	69	27.7	6	S	1	8	S	32.1	36.3	31.5	30.333	0	0	0.195	0	73.1	17	25.7	69.5	139	1	61	10
1/10/2020	5:50 AM	37.2	37.2	36.9	67	27.2	7	S	1.17	11	SSE	31.8	36.5	31.1	30.334	0	0	0.193	0	73.3	17	25.8	69.8	235	1	100	10
1/10/2020	6:00 AM	37.4	37.4	37.2	68	27.8	6	S	1	9	S	32.7	36.8	32.1	30.339	0	0	0.192	0	73.4	17	25.9	69.9	233	1	100	10
1/10/2020	6:10 AM	37.4	37.4	37.3	67	27.4	7	SSE	1.17	10	SSE	32	36.7	31.3	30.33	0	0	0.192	0	73.8	17	26.2	70.3	232	1	100	10
1/10/2020	6:20 AM	37.4	37.4	37.2	69	28.2	8	SSE	1.33	11	SSE	31.4	36.8	30.8	30.332	0	0	0.192	0	74.2	17	26.5	70.9	234	1	100	10
1/10/2020	6:34 AM	37.7	37.8	37.4	69	28.4	8	SSE	1.33	13	SSE	31.8	37.1	31.2	30.334	0	0	0.19	0	74.5	17	26.8	71.4	227	1	99.6	10
1/10/2020	6:40 AM	37.2	37.4	37.2	70	28.3	7	SE	1.17	9	SE	31.8	36.6	31.2	30.334	0	0	0.193	0	75	17	27.2	72.3	139	1	61	10
1/10/2020	6:50 AM	37.2	37.3	37.1	71	28.7	7	SE	1.17	9	SSE	31.8	36.6	31.2	30.342	0	0	0.193	0	75.2	17	27.4	72.6	234	1	100	10
1/10/2020	7:00 AM	37.1	37.2	37	71	28.6	8	SE	1.33	11	SE	31.1	36.5	30.5	30.338	0	0	0.194	0	75.6	17	27.7	73.2	229	1	100	10
1/10/2020	7:10 AM	37.1	37.2	37	72	28.9	8	SSE	1.33	10	SSE	31.1	36.6	30.6	30.334	0	0	0.194	0	76	17	28	73.8	225	1	98.7	10
1/10/2020	7:20 AM	36.8	37.1	36.8	74	29.3	8	SE	1.33	10	SE	30.7	36.4	30.3	30.345	0	0	0.196	0	76.2	17	28.2	74.1	227	1	99.6	10
1/10/2020	7:34 AM	36.5	36.8	36.5	76	29.7	9	SE	1.5	11	SE	29.8	36.1	29.4	30.337	0.01	0	0.198	0	76.3	17	28.3	74.3	222	1	97.4	10
1/10/2020	7:40 AM	36.2	36.4	36.2	78	30	10	SE	1.67	12	SE	28.9	35.9	28.6	30.337	0	0	0.2	0	76.3	17	28.3	74.3	133	1	58.3	10
1/10/2020	7:50 AM	35.9	36.2	35.9	80	30.3	10	SE	1.67	12	SE	28.6	35.6	28.3	30.34	0	0	0.202	0	76.2	17	28.2	74.1	226	1	99.1	10
1/10/2020	8:00 AM	35.9	35.9	35.8	82	30.9	9	SSE	1.5	12	SE	29.1	35.6	28.8	30.342	0	0	0.202	0	76	17	28	73.8	226	1	99.1	10
1/10/2020	8:10 AM	36.5	36.5	35.9	83	31.8	8	SSE	1.33	12	SSE	30.3	36.3	30.1	30.341	0	0	0.198	0	76	17	28	73.8	227	1	99.6	10
1/10/2020	8:20 AM	37.3	37.3	36.5	83	32.6	9	SSE	1.5	14	S	30.8	37.1	30.6	30.343	0	0	0.192	0	75.8	17	27.8	73.5	231	1	100	10
1/10/2020	8:34 AM	37.8	37.8	37.3	82	32.8	9	SSE	1.5	14	SSE	31.4	37.5	31.1	30.34	0	0	0.189	0	76	17	28	73.8	232	1	100	10
1/10/2020	8:40 AM	39	39	38.1	81	33.7	8	SSW	1.33	13	SSW	33.4	38.7	33.1	30.348	0	0	0.181	0	76.2	17	28.2	74.1	135	1	59.2	10
1/10/2020	8:50 AM	42.2	42.2	39.1	77	35.5	11	SSW	1.83	23	SSW	35.7	41.8	35.3	30.346	0	0	0.158	0	76.3	17	28.3	74.3	233	1	100	10
1/10/2020	9:00 AM	44.8	44.8	42.3	71	36	17	SW	2.83	34	SW	36.7	44.3	36.2	30.347	0	0	0.14	0	76.3	17	28.3	74.3	231	1	100	10
1/10/2020	9:10 AM	45.3	45.3	44.8	71	36.4	17	SW	2.83	27	SW	37.3	44.8	36.8	30.348	0	0	0.137	0	76.5	18	29.8	74.6	232	1	100	10
1/10/2020	9:20 AM	45.5	45.5	45.3	71	36.6	18	SW	3	27	SW	37.3	45	36.8	30.351	0	0	0.135	0	76.9	18	30.1	75.2	232	1	100	10
1/10/2020	9:30 AM	45.5	45.6	45.4	72	37	18	SW	3	27	SW	37.3	45	36.8	30.35	0	0	0.135	0	77.1	18	30.3	75.4	231	1	100	10
1/10/2020	9:40 AM	45.5	45.5	45.5	73	37.3	16	SW	2.67	29	SW	37.8	45.1	37.4	30.354	0	0	0.135	0	76.9	17	28.7	75.2	129	1	56.6	10
1/10/2020	9:50 AM	45.4	45.6	45.4	73	37.2	17	SW	2.83	28	SSW	37.4	45	37	30.353	0	0	0.136	0	76.9	17	28.7	75.2	226	1	99.1	10
1/10/2020	10:00 AM	45.5	45.5	45.5	74	37.7	16	SW	2.67	26	SW	37.8	45.1	37.4	30.355	0	0	0.135	0	77.1	17	28.9	75.3	228	1	100	10
1/10/2020	10:10 AM	45.7	45.7	45.5	74	37.9	16	SW	2.67	24	SSW	38	45.3	37.6	30.358	0	0	0.134	0	77.3	17	29.1	75.4	226	1	99.1	10
1/10/2020	10:20 AM	45.7	45.8	45.7	74	37.9	14	SW	2.33	23	SW	38.6	45.3	38.2	30.355	0	0	0.134	0	77.6	17	29.3	75.5	228	1	100	10
1/10/2020	10:30 AM	46	46	45.8	75	38.5	16	SW	2.67	25	SW	38.3	45.6	37.9	30.357	0	0	0.132	0	77.8	17	29.5	75.5	228	1	100	10
1/10/2020	10:40 AM	46.2	46.3	46	75	38.7	16	SW	2.67	24	SSW	38.5	45.8	38.1	30.354	0	0	0.131	0	77.5	17	29.2	75.5	130	1	57	10
1/10/2020	10:50 AM	46.4	46.4	46.2	76	39.2	15	SW	2.5	30	SW	39.1	46.1	38.8	30.34	0	0	0.129	0	76.9	17	28.7	75.2	234	1	100	10
1/10/2020	11:00 AM	46.7	46.7	46.4	76	39.5	16	SW	2.67	28	SW	39.1	46.4	38.8	30.342	0	0	0.127	0	77.1	17	28.9	75.3	233	1	100	10
1/10/2020	11:10 AM	46.9	46.9	46.7	77	40.1	19	SW	3.17	30	SSW	38.6	46.6	38.3	30.339	0	0	0.126	0	77.5	18	30.6	75.5	231	1	100	10
1/10/2020	11:20 AM	47	47	46.9	77	40.2	15	SW	2.5	28	SW	39.8	46.7	39.5	30.329	0	0	0.125	0	77.5	18	30.6	75.5	230	1	100	10
1/10/2020	11:30 AM	47.2	47.3	47	77	40.4	15	SW	2.5	28	SW	40	46.9	39.7	30.33	0	0	0.124	0	77.1	18	30.3	75.4	233	1	100	10
1/10/2020	11:40 AM	47.4	47.4	47.2	78	40.9	17	SW	2.83	26	SSW	39.6	47.2	39.4	30.326	0	0	0.122	0	77.5	18	30.6	75.5	133	1	58.3	10
1/10/2020	11:50 AM	47.6	47.7	47.4	78	41.1	18	SW	3	28	WSW	39.6	47.4	39.4	30.322	0	0	0.121	0	77.8	19	32.2	75.7	234	1	100	10
1/10/2020	12:00 PM	47.7	47.7	47.5	79	41.5	16	SW	2.67	24	SW	40.3	47.5	40.1	30.316	0	0	0.12	0	77.8	18	30.9	75.6	234	1	100	10
1/10/2020	12:10 PM	47.7	47.8	47.7	80	41.8	16	SW	2.67	31	SW	40.3	47.6	40.2	30.313	0	0	0.12	0	77.6	18	30.7	75.6	233	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/10/2020	12:20 PM	47.8	47.9	47.8	80	41.9	14	SW	2.33	23	SW	41	47.7	40.9	30.307	0	0	0.119	0	77.5	18	30.6	75.5	234	1	100	10
1/10/2020	12:30 PM	47.9	47.9	47.8	80	42	14	SW	2.33	24	WSW	41.1	47.8	41	30.304	0	0	0.119	0	77.6	18	30.7	75.6	233	1	100	10
1/10/2020	12:40 PM	48.1	48.1	47.9	80	42.2	14	SW	2.33	25	SSW	41.3	48	41.2	30.301	0	0	0.117	0	78	18	31	75.7	133	1	58.3	10
1/10/2020	12:50 PM	48.3	48.3	48.1	80	42.4	12	SW	2	20	SW	42.4	48.2	42.3	30.297	0	0	0.116	0	77.8	18	30.9	75.6	233	1	100	10
1/10/2020	1:00 PM	48.6	48.6	48.3	80	42.7	14	SW	2.33	26	SW	41.9	48.5	41.8	30.293	0	0	0.114	0	77.8	18	30.9	75.6	228	1	100	10
1/10/2020	1:10 PM	48.7	48.7	48.6	81	43.1	12	SW	2	22	SW	42.8	48.6	42.7	30.292	0	0	0.113	0	78.2	19	32.5	75.8	226	1	99.1	10
1/10/2020	1:20 PM	48.9	48.9	48.7	81	43.3	11	SW	1.83	21	SW	43.5	48.8	43.4	30.287	0	0	0.112	0	78.2	19	32.5	75.8	226	1	99.1	10
1/10/2020	1:30 PM	49	49	48.9	81	43.4	10	SW	1.67	19	SW	44.1	48.9	44	30.29	0	0	0.111	0	77.8	19	32.2	75.7	225	1	98.7	10
1/10/2020	1:40 PM	49	49	48.9	81	43.4	9	SW	1.5	14	SW	44.7	48.9	44.6	30.291	0	0	0.111	0	77.6	19	32.1	75.7	132	1	57.9	10
1/10/2020	1:50 PM	49.3	49.4	49	82	44	13	SW	2.17	23	SSW	43.1	49.3	43.1	30.288	0	0	0.109	0	77.8	19	32.2	75.7	235	1	100	10
1/10/2020	2:00 PM	49.1	49.3	49.1	84	44.5	12	SW	2	22	SSW	43.3	49.2	43.4	30.292	0	0	0.11	0	78	19	32.4	75.8	233	1	100	10
1/10/2020	2:10 PM	48.5	49.1	48.5	87	44.8	11	SW	1.83	18	SW	43.1	48.6	43.2	30.296	0	0	0.115	0	77.6	19	32.1	75.7	230	1	100	10
1/10/2020	2:20 PM	48.1	48.5	48.1	88	44.7	9	SW	1.5	16	SSW	43.6	48.2	43.7	30.291	0	0	0.117	0	77.5	19	32	75.6	233	1	100	10
1/10/2020	2:30 PM	48.2	48.2	48.1	88	44.8	7	SW	1.17	11	SSW	45	48.3	45.1	30.295	0	0	0.117	0	77.8	20	33.5	75.8	234	1	100	10
1/10/2020	2:40 PM	48.4	48.4	48.2	87	44.7	5	SW	0.83	8	SSW	46.3	48.5	46.4	30.294	0	0	0.115	0	78	19	32.4	75.8	132	1	57.9	10
1/10/2020	2:50 PM	48.7	48.7	48.4	86	44.7	6	SSW	1	10	SW	46.1	48.8	46.2	30.297	0	0	0.113	0	77.8	19	32.2	75.7	235	1	100	10
1/10/2020	3:00 PM	49	49	48.7	85	44.7	6	SW	1	9	SW	46.5	49.1	46.6	30.297	0	0	0.111	0	77.5	20	33.2	75.7	233	1	100	10
1/10/2020	3:10 PM	49.1	49.1	49	85	44.8	6	SSW	1	8	SSW	46.6	49.2	46.7	30.293	0	0	0.11	0	77.8	20	33.5	75.8	232	1	100	10
1/10/2020	3:20 PM	49.3	49.3	49	84	44.7	7	SSW	1.17	9	SSW	46.4	49.4	46.5	30.295	0	0	0.109	0	78	20	33.7	75.9	233	1	100	10
1/10/2020	3:30 PM	49.7	49.7	49.3	84	45.1	8	SSW	1.33	14	SW	46.1	49.8	46.2	30.301	0	0	0.106	0	78	20	33.7	75.9	232	1	100	10
1/10/2020	3:40 PM	49.9	49.9	49.7	83	44.9	7	SSW	1.17	12	SSW	47.1	50	47.2	30.299	0	0	0.105	0	77.6	20	33.3	75.7	130	1	57	10
1/10/2020	3:50 PM	50.2	50.2	49.9	83	45.2	9	SSW	1.5	18	SSW	46.1	50.2	46.1	30.3	0	0	0.103	0	77.8	20	33.5	75.8	227	1	99.6	10
1/10/2020	4:00 PM	50.4	50.4	50.2	84	45.7	11	SW	1.83	20	SSW	45.2	50.4	45.2	30.301	0	0	0.101	0	78.2	20	33.8	75.9	228	1	100	10
1/10/2020	4:10 PM	50.4	50.4	50.3	84	45.7	10	SW	1.67	19	SW	45.8	50.4	45.8	30.299	0	0	0.101	0	78.2	20	33.8	75.9	223	1	97.8	10
1/10/2020	4:20 PM	50.4	50.4	50.4	84	45.7	9	SW	1.5	13	SSW	46.4	50.4	46.4	30.301	0	0	0.101	0	77.5	20	33.2	75.7	230	1	100	10
1/10/2020	4:30 PM	50.4	50.5	50.4	84	45.7	8	SW	1.33	12	SSW	47	50.4	47	30.303	0	0	0.101	0	77.3	20	33.1	75.6	233	1	100	10
1/10/2020	4:40 PM	50.5	50.5	50.4	84	45.8	9	SW	1.5	12	SSW	46.5	50.5	46.5	30.308	0	0	0.101	0	77.1	20	32.9	75.5	133	1	58.3	10
1/10/2020	4:50 PM	50.5	50.5	50.5	84	45.8	8	SW	1.33	12	SW	47.1	50.5	47.1	30.307	0	0	0.101	0	76.9	20	32.8	75.4	234	1	100	10
1/10/2020	5:00 PM	50.7	50.7	50.5	84	46	9	SSW	1.5	13	SSW	46.7	50.7	46.7	30.304	0	0	0.099	0	76.9	20	32.8	75.4	234	1	100	10
1/10/2020	5:10 PM	50.6	50.7	50.6	84	45.9	9	SSW	1.5	16	S	46.6	50.6	46.6	30.301	0	0	0.1	0	76.7	20	32.6	75.1	231	1	100	10
1/10/2020	5:20 PM	50.7	50.7	50.6	84	46	9	SSW	1.5	12	SSW	46.7	50.7	46.7	30.309	0	0	0.099	0	76.7	20	32.6	75.1	233	1	100	10
1/10/2020	5:30 PM	50.8	50.8	50.7	84	46.1	9	SSW	1.5	14	SSW	46.9	50.8	46.9	30.309	0	0	0.099	0	76.5	21	33.6	74.8	233	1	100	10
1/10/2020	5:40 PM	50.9	51	50.8	85	46.6	10	SSW	1.67	15	SSW	46.4	50.9	46.4	30.31	0	0	0.098	0	76.5	21	33.6	74.8	132	1	57.9	10
1/10/2020	5:50 PM	50.7	51	50.7	86	46.7	9	SSW	1.5	13	SSW	46.7	50.8	46.8	30.31	0	0	0.099	0	76.3	21	33.5	74.6	234	1	100	10
1/10/2020	6:00 PM	50.5	50.7	50.5	87	46.8	7	SSW	1.17	11	SSW	47.8	50.6	47.9	30.312	0	0	0.101	0	76.2	21	33.4	74.4	229	1	100	10
1/10/2020	6:10 PM	50.6	50.6	50.4	87	46.9	7	SSW	1.17	12	SSW	47.9	50.7	48	30.312	0	0	0.1	0	76.2	21	33.4	74.4	224	1	98.2	10
1/10/2020	6:20 PM	50.5	50.6	50.5	87	46.8	6	SW	1	8	SSW	48.3	50.6	48.4	30.31	0	0	0.101	0	76	21	33.2	74.1	229	1	100	10
1/10/2020	6:30 PM	50.6	50.6	50.4	87	46.9	7	SW	1.17	10	SW	47.9	50.7	48	30.31	0	0	0.1	0	76	21	33.2	74.1	225	1	98.7	10
1/10/2020	6:40 PM	50.7	50.7	50.6	87	47	7	SSW	1.17	9	SW	48	50.8	48.1	30.31	0	0	0.099	0	75.8	21	33.1	73.8	129	1	56.6	10
1/10/2020	6:50 PM	50.6	50.7	50.6	87	46.9	7	SSW	1.17	12	SSW	47.9	50.7	48	30.307	0	0	0.1	0	75.8	21	33.1	73.8	234	1	100	10
1/10/2020	7:00 PM	50.8	50.8	50.6	86	46.8	7	S	1.17	12	SSW	48.2	50.9	48.3	30.308	0	0	0.099	0	75.6	21	32.9	73.5	234	1	100	10
1/10/2020	7:10 PM	50.4	50.8	50.4	87	46.7	5	S	0.83	7	S	48.7	50.5	48.8	30.312	0	0	0.101	0	75.6	21	32.9	73.5	231	1	100	10
1/10/2020	7:20 PM	50.3	50.4	50.3	87	46.6	5	S	0.83	9	SSW	48.6	50.5	48.8	30.314	0	0	0.102	0	75.4	21	32.7	73.2	235	1	100	10
1/10/2020	7:30 PM	50.2	50.3	50.2	88	46.8	6	S	1	9	SSW	47.9	50.4	48.1	30.316	0	0	0.103	0	75.4	21	32.7	73.2	233	1	100	10
1/10/2020	7:40 PM	49.9	50.2	49.9	88	46.5	6	SSW	1	9	SSW	47.6	50.1	47.8	30.317	0	0	0.105	0	75.2	21	32.6	72.9	134	1	58.8	10
1/10/2020	7:50 PM	50	50	49.8	88	46.6	8	SSW	1.33	11	SSW	46.5	50.2	46.7	30.315	0	0	0.104	0	75.2	21	32.6	72.9	232	1	100	10
1/10/2020	8:00 PM	50.2	50.2	50	88	46.8	8	SSW	1.33	12	SSW	46.7	50.4	46.9	30.312	0	0	0.103	0	75	21	32.4	72.6	232	1	100	10
1/10/2020	8:10 PM	50.1	50.2	50.1	89	47	8	SSW	1.33	11	SSW	46.6	50.3	46.8	30.311	0.01	0	0.103	0	75	21	32.4	72.6	230	1	100	10
1/10/2020	8:20 PM	49.8	50.1	49.8	90	47	8	SSW	1.33	12	S	46.3	50.1	46.6	30.305	0	0	0.106	0	75	21	32.4	72.6	232	1	100	10
1/10/2020	8:30 PM	49.8	49.8	49.8	91	47.3	7	S	1.17	10	SSW	47	50.1	47.3	30.304	0	0	0.106	0	74.9	21	32.3	72.4	235	1	100	10
1/10/2020	8:40 PM	49.6	49.8	49.6	91	47.1	6	S	1	10	SSW	47.2	49.9	47.5	30.301	0	0	0.107	0	74.9	21	32.3	72.4	127	1	55.7	10
1/10/2020	8:50 PM	49.3	49.6	49.3	92	47.1	5	S	0.83	8	S	47.4	49.7	47.8	30.298	0.01	0	0.109	0	74.7	21	32.1	72.1	228	1	100	10
1/10/2020	9:00 PM	49.2	49.3	49.2	93	47.3	4	S	0.67	7	S	47.9	49.6	48.3	30.298	0	0	0.11	0	74.7	21	32.1	72.1	225	1	98.7	10
1/10/2020	9:10 PM	49.3	49.3	49.2	93	47.4	5	S	0.83	8	SSW	47.4	49.7	47.8	30.297	0	0	0.109	0	74.7	21	32.1	72.1	227	1	99.6	10
1/10/2020	9:20 PM	49.2	49.3	49.2	93	47.3	4	S	0.67	8	S	47.9	49.6	48.3	30.301	0	0	0.11	0	74.5	21	32	71.9	228	1	100	10
1/10/2020	9:30 PM	49.1	49.2	49.1	93	47.2	3	S	0.5	6	S	48.6	49.5	49	30.298	0	0	0.11	0	74.3	21	31.8	71.6	233	1	100	10
1/10/2020	9:40 PM	48.6	49.1	48.6	94	47	2	SSE	0.33	4	SSE	48.6	49	49	30.299	0	0	0.114	0	74.3	21	31.8	71.6	134	1	58.8	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/10/2020	9:50 PM	48.7	48.8	48.6	94	47.1	3	S	0.5	7	S	48.2	49.1	48.6	30.294	0	0	0.113	0	74.3	21	31.8	71.6	233	1	100	10
1/10/2020	10:00 PM	47.2	48.8	47.2	93	45.3	5	SE	0.83	8	SSE	44.9	47.5	45.2	30.291	0	0	0.124	0	74.2	21	31.7	71.4	234	1	100	10
1/10/2020	10:10 PM	46.6	47.1	46.6	95	45.2	5	SE	0.83	7	SE	44.2	46.9	44.5	30.288	0	0	0.128	0	74.2	21	31.7	71.4	231	1	100	10
1/10/2020	10:20 PM	47.5	47.5	46.7	97	46.7	4	SSE	0.67	7	SSE	46	47.9	46.4	30.288	0	0	0.122	0	74.2	21	31.7	71.4	233	1	100	10
1/10/2020	10:30 PM	47.7	47.7	47.5	96	46.6	2	SE	0.33	6	ESE	47.7	48.1	48.1	30.292	0	0	0.12	0	74	21	31.6	71.1	231	1	100	10
1/10/2020	10:40 PM	47.9	47.9	47.7	95	46.5	1	SSE	0.17	4	SE	47.9	48.3	48.3	30.288	0	0	0.119	0	74	21	31.6	71.1	133	1	58.3	10
1/10/2020	10:50 PM	47.4	47.9	47.4	95	46	1	SSE	0.17	4	SSE	47.4	47.7	47.7	30.281	0	0	0.122	0	74	21	31.6	71.1	234	1	100	10
1/10/2020	11:00 PM	47.2	47.4	47.2	95	45.8	1	SSE	0.17	5	SSE	47.2	47.5	47.5	30.285	0	0	0.124	0	73.8	21	31.4	70.9	234	1	100	10
1/10/2020	11:10 PM	47.1	47.2	46.9	96	46	3	SSE	0.5	5	SSE	46.4	47.4	46.7	30.281	0	0	0.124	0	73.8	21	31.4	70.9	230	1	100	10
1/10/2020	11:20 PM	48.7	48.7	47.1	98	48.2	5	SSE	0.83	8	S	46.7	49.2	47.2	30.276	0	0	0.113	0	73.8	21	31.4	70.9	233	1	100	10
1/10/2020	11:30 PM	47.8	49	47.8	94	46.2	6	SE	1	10	S	45.1	48.1	45.4	30.271	0	0	0.119	0	73.6	21	31.2	70.6	232	1	100	10
1/10/2020	11:40 PM	46.8	47.7	46.7	95	45.4	5	ESE	0.83	6	SE	44.5	47.1	44.8	30.268	0	0	0.126	0	73.6	21	31.2	70.6	132	1	57.9	10
1/10/2020	11:50 PM	46.6	46.8	46.4	96	45.5	3	ESE	0.5	5	ESE	45.9	46.9	46.2	30.26	0.01	0	0.128	0	73.8	21	31.4	70.9	232	1	100	10
1/11/2020	12:00 AM	46.5	46.6	46.5	97	45.7	5	SE	0.83	8	SE	44.1	46.9	44.5	30.246	0	0	0.128	0	73.8	21	31.4	70.9	225	1	98.7	10
1/11/2020	12:10 AM	45.9	46.5	45.9	96	44.8	6	SE	1	9	SE	42.8	46.2	43.1	30.245	0	0	0.133	0	73.8	21	31.4	70.9	225	1	98.7	10
1/11/2020	12:20 AM	46	46	45.9	97	45.2	7	SE	1.17	9	SE	42.4	46.3	42.7	30.233	0	0	0.132	0	73.6	21	31.2	70.6	229	1	100	10
1/11/2020	12:30 AM	45.9	46	45.9	97	45.1	9	SE	1.5	11	SE	41.1	46.2	41.4	30.228	0	0	0.133	0	73.6	21	31.2	70.6	226	1	99.1	10
1/11/2020	12:40 AM	46	46	45.9	97	45.2	10	SE	1.67	12	SE	40.6	46.3	40.9	30.209	0	0	0.132	0	73.6	21	31.2	70.6	130	1	57	10
1/11/2020	12:50 AM	45.9	46	45.9	97	45.1	9	SE	1.5	11	SE	41.1	46.2	41.4	30.2	0	0	0.133	0	73.6	21	31.2	70.6	226	1	99.1	10
1/11/2020	1:00 AM	45.7	45.9	45.7	97	44.9	6	SE	1	9	SE	42.5	46	42.8	30.197	0	0	0.134	0	73.8	21	31.4	70.9	229	1	100	10
1/11/2020	1:10 AM	45.4	45.7	45.4	96	44.3	6	SE	1	8	SSE	42.2	45.7	42.5	30.194	0	0	0.136	0	73.8	21	31.4	70.9	230	1	100	10
1/11/2020	1:20 AM	45.2	45.4	45.2	96	44.1	8	SSE	1.33	12	SSE	40.8	45.5	41.1	30.191	0	0	0.137	0	73.8	21	31.4	70.9	234	1	100	10
1/11/2020	1:30 AM	45.4	45.4	45.2	96	44.3	9	SSE	1.5	13	SSE	40.5	45.7	40.8	30.184	0	0	0.136	0	73.8	21	31.4	70.9	233	1	100	10
1/11/2020	1:40 AM	45.4	45.4	45.3	96	44.3	9	SSE	1.5	11	SSE	40.5	45.7	40.8	30.182	0	0	0.136	0	74	21	31.6	71.1	131	1	57.5	10
1/11/2020	1:50 AM	45.4	45.4	45.4	95	44.1	8	SSE	1.33	10	SE	41.1	45.6	41.3	30.177	0	0	0.136	0	73.8	21	31.4	70.9	230	1	100	10
1/11/2020	2:00 AM	45.5	45.5	45.4	95	44.2	9	SSE	1.5	11	SSE	40.6	45.8	40.9	30.167	0	0	0.135	0	74	21	31.6	71.1	232	1	100	10
1/11/2020	2:10 AM	45.6	45.6	45.5	95	44.3	9	SSE	1.5	11	SSE	40.7	45.9	41	30.164	0	0	0.135	0	74	21	31.6	71.1	231	1	100	10
1/11/2020	2:20 AM	45.7	45.8	45.6	95	44.4	7	SSE	1.17	10	SSE	42	46	42.3	30.167	0	0	0.134	0	74	21	31.6	71.1	234	1	100	10
1/11/2020	2:30 AM	45.7	45.8	45.7	94	44.1	6	SSE	1	8	SE	42.5	45.9	42.7	30.166	0	0	0.134	0	74	21	31.6	71.1	233	1	100	10
1/11/2020	2:40 AM	45.7	45.8	45.7	95	44.4	7	SSE	1.17	9	SE	42	46	42.3	30.163	0.01	0	0.134	0	74	21	31.6	71.1	132	1	57.9	10
1/11/2020	2:50 AM	45.8	45.8	45.7	95	44.4	7	SSE	1.17	11	SE	42.2	46.1	42.5	30.15	0	0	0.133	0	74	21	31.6	71.1	228	1	100	10
1/11/2020	3:00 AM	46.3	46.3	45.8	96	45.2	6	SSE	1	8	SSE	43.3	46.6	43.6	30.161	0.01	0	0.13	0	73.8	21	31.4	70.9	231	1	100	10
1/11/2020	3:10 AM	46.5	46.5	46.3	95	45.1	4	SSE	0.67	7	S	44.8	46.8	45.1	30.145	0	0	0.128	0	74	21	31.6	71.1	233	1	100	10
1/11/2020	3:20 AM	46.7	46.7	46.5	96	45.6	2	SSE	0.33	5	SSE	46.7	47	47	30.145	0.01	0	0.127	0	74	21	31.6	71.1	233	1	100	10
1/11/2020	3:30 AM	46.6	46.8	46.6	96	45.5	1	S	0.17	3	S	46.6	46.9	46.9	30.14	0	0	0.128	0	74	21	31.6	71.1	232	1	100	10
1/11/2020	3:40 AM	46.6	46.7	46.6	96	45.5	3	S	0.5	7	S	45.9	46.9	46.2	30.13	0	0	0.128	0	74.2	21	31.7	71.4	132	1	57.9	10
1/11/2020	3:50 AM	47.6	47.6	46.6	96	46.5	6	S	1	10	SSW	44.8	48	45.2	30.136	0	0	0.121	0	74	21	31.6	71.1	235	1	100	10
1/11/2020	4:00 AM	49	49	47.6	94	47.3	10	SSW	1.67	20	SSW	44.1	49.5	44.6	30.133	0.01	0	0.111	0	74	21	31.6	71.1	231	1	100	10
1/11/2020	4:10 AM	50	50	49.1	93	48.1	13	SSW	2.17	21	SSW	43.9	50.4	44.3	30.128	0.01	0.05	0.104	0	74	21	31.6	71.1	232	1	100	10
1/11/2020	4:20 AM	50.2	50.2	50	93	48.3	12	SSW	2	18	SSW	44.5	50.6	44.9	30.122	0.01	0.06	0.103	0	74	21	31.6	71.1	224	1	98.2	10
1/11/2020	4:30 AM	50.4	50.4	50.2	92	48.2	11	S	1.83	18	SSW	45.2	50.7	45.5	30.117	0.01	0.11	0.101	0	74	21	31.6	71.1	227	1	99.6	10
1/11/2020	4:40 AM	50.6	50.6	50.4	92	48.4	13	SSW	2.17	22	SSW	44.6	50.9	44.9	30.107	0.02	0.12	0.1	0	74	21	31.6	71.1	130	1	57	10
1/11/2020	4:50 AM	50.8	50.8	50.6	92	48.6	12	S	2	19	S	45.2	51.1	45.5	30.095	0.02	0.12	0.099	0	74.2	21	31.7	71.4	229	1	100	10
1/11/2020	5:00 AM	50.9	50.9	50.8	91	48.4	10	S	1.67	16	S	46.4	51.2	46.7	30.085	0.01	0.11	0.098	0	74	21	31.6	71.1	227	1	99.6	10
1/11/2020	5:10 AM	51.1	51.1	50.9	90	48.3	13	S	2.17	21	S	45.1	51.3	45.3	30.074	0	0.06	0.097	0	74	21	31.6	71.1	231	1	100	10
1/11/2020	5:20 AM	51	51.2	51	90	48.2	13	S	2.17	20	S	45	51.2	45.2	30.056	0	0	0.097	0	74.2	21	31.7	71.4	232	1	100	10
1/11/2020	5:30 AM	50.7	51	50.7	90	47.9	12	S	2	18	S	45.1	50.9	45.3	30.056	0.01	0	0.099	0	74	21	31.6	71.1	233	1	100	10
1/11/2020	5:40 AM	50.9	50.9	50.7	89	47.8	11	S	1.83	18	S	45.8	51.1	46	30.045	0	0	0.098	0	74	21	31.6	71.1	130	1	57	10
1/11/2020	5:50 AM	51.3	51.3	50.9	89	48.2	12	S	2	20	S	45.8	51.5	46	30.046	0	0	0.095	0	73.8	21	31.4	70.9	232	1	100	10
1/11/2020	6:00 AM	51.7	51.7	51.3	88	48.3	11	S	1.83	16	S	46.7	51.8	46.8	30.038	0	0	0.092	0	74.2	21	31.7	71.4	235	1	100	10
1/11/2020	6:10 AM	52.1	52.1	51.7	87	48.3	12	S	2	21	SSW	46.7	52.2	46.8	30.03	0	0	0.09	0	74.5	21	32	71.9	232	1	100	10
1/11/2020	6:20 AM	52.4	52.4	52.1	86	48.3	13	S	2.17	22	S	46.6	52.4	46.6	30.014	0	0	0.087	0	74.9	21	32.3	72.4	234	1	100	10
1/11/2020	6:30 AM	52.5	52.5	52.4	86	48.4	13	S	2.17	21	S	46.8	52.5	46.8	30.005	0	0	0.087	0	75.2	21	32.6	72.9	230	1	100	10
1/11/2020	6:40 AM	52.8	52.9	52.5	85	48.4	14	S	2.33	21	S	46.7	52.7	46.6	30.002	0	0	0.085	0	75.6	21	32.9	73.5	133	1	58.3	10
1/11/2020	6:50 AM	53.1	53.1	52.8	84	48.4	15	S	2.5	22	S	46.7	53	46.6	29.995	0	0	0.083	0	76	21	33.2	74.1	229	1	100	10
1/11/2020	7:00 AM	53.4	53.4	53.1	84	48.7	15	S	2.5	22	S	47	53.3	46.9	29.997	0	0	0.081	0	76.2	21	33.4	74.4	228	1	100	10
1/11/2020	7:10 AM	53.6	53.6	53.4	84	48.9	13	S	2.17	22	S	48	53.5	47.9	29.986	0	0	0.079	0	76.3	21	33.5	74.6	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/11/2020	7:20 AM	53.6	53.6	53.5	84	48.9	14	S	2.33	21	S	47.6	53.5	47.5	29.982	0	0	0.079	0	76.5	21	33.6	74.8	227	1	99.6	10
1/11/2020	7:30 AM	54.1	54.1	53.6	83	49.1	14	S	2.33	24	S	48.2	53.9	48	29.973	0	0	0.076	0	76.3	21	33.5	74.6	232	1	100	10
1/11/2020	7:40 AM	54.8	54.8	54.1	82	49.4	15	S	2.5	22	SSE	48.7	54.6	48.5	29.979	0	0	0.071	0	76.3	21	33.5	74.6	131	1	57.5	10
1/11/2020	7:50 AM	54.5	54.8	54.5	83	49.4	13	S	2.17	21	S	49	54.3	48.8	29.971	0	0	0.073	0	76.2	21	33.4	74.4	232	1	100	10
1/11/2020	8:00 AM	54.8	54.8	54.5	83	49.7	14	S	2.33	20	S	49	54.6	48.8	29.962	0	0	0.071	0	76	21	33.2	74.1	234	1	100	10
1/11/2020	8:10 AM	55.2	55.2	54.8	83	50.1	13	S	2.17	23	S	49.8	55	49.6	29.967	0	0	0.068	0	75.8	21	33.1	73.8	231	1	100	10
1/11/2020	8:20 AM	55	55.3	55	83	49.9	10	S	1.67	20	SSW	51.1	54.8	50.9	29.966	0	0	0.069	0	75.8	21	33.1	73.8	234	1	100	10
1/11/2020	8:30 AM	55.3	55.3	54.9	83	50.2	13	S	2.17	22	SSW	49.9	55.1	49.7	29.957	0	0	0.067	0	75.6	21	32.9	73.5	234	1	100	10
1/11/2020	8:40 AM	55.8	55.8	55.3	83	50.7	13	S	2.17	21	S	50.5	55.6	50.3	29.954	0	0	0.064	0	75.8	21	33.1	73.8	133	1	58.3	10
1/11/2020	8:50 AM	56.3	56.3	55.8	82	50.9	13	S	2.17	21	S	51.1	56.1	50.9	29.953	0	0	0.06	0	75.8	21	33.1	73.8	227	1	99.6	10
1/11/2020	9:00 AM	55.9	56.4	55.9	83	50.8	11	S	1.83	18	S	51.6	55.7	51.4	29.949	0	0	0.063	0	76	22	34.4	74.2	228	1	100	10
1/11/2020	9:10 AM	55.9	55.9	55.8	83	50.8	12	S	2	18	S	51.1	55.7	50.9	29.946	0	0	0.063	0	76	22	34.4	74.2	227	1	99.6	10
1/11/2020	9:20 AM	56.9	56.9	55.9	83	51.8	14	S	2.33	22	S	51.4	56.7	51.2	29.943	0	0	0.056	0	76.2	22	34.6	74.5	235	1	100	10
1/11/2020	9:30 AM	57	57	56.9	83	51.9	12	S	2	18	S	52.3	56.8	52.1	29.944	0	0	0.056	0	76.2	22	34.6	74.5	232	1	100	10
1/11/2020	9:40 AM	57.9	57.9	57	81	52.1	15	S	2.5	28	S	52.2	57.7	52	29.934	0	0	0.049	0	76.3	22	34.6	74.6	131	1	57.5	10
1/11/2020	9:50 AM	59	59	57.9	79	52.5	19	S	3.17	33	S	52.3	58.7	52	29.926	0	0	0.042	0	76.5	22	34.8	74.9	233	1	100	10
1/11/2020	10:00 AM	59.7	59.7	59	78	52.8	18	S	3	32	SSW	53.3	59.5	53.1	29.927	0	0	0.037	0	76.3	22	34.6	74.6	234	1	100	10
1/11/2020	10:10 AM	59.7	60	59.7	78	52.8	16	S	2.67	31	SSW	53.9	59.5	53.7	29.927	0	0	0.037	0	76.5	22	34.8	74.9	233	1	100	10
1/11/2020	10:20 AM	59.3	59.7	59.2	79	52.8	15	S	2.5	25	SSW	53.7	59.1	53.5	29.912	0	0	0.04	0	76.3	22	34.6	74.6	230	1	100	10
1/11/2020	10:30 AM	59.6	59.6	59.2	79	53.1	14	S	2.33	26	S	54.5	59.4	54.3	29.915	0	0	0.038	0	76.2	22	34.6	74.5	228	1	100	10
1/11/2020	10:40 AM	60.2	60.2	59.6	78	53.3	16	S	2.67	30	SSW	54.4	60	54.2	29.908	0	0	0.033	0	76.2	22	34.6	74.5	126	1	55.3	10
1/11/2020	10:50 AM	61.9	61.9	60.3	75	53.9	22	SSW	3.67	34	SSW	55	61.7	54.8	29.902	0	0	0.022	0	76.3	22	34.6	74.6	233	1	100	10
1/11/2020	11:00 AM	62.1	62.3	61.9	76	54.4	19	S	3.17	30	S	55.8	62	55.7	29.894	0	0	0.02	0	76.3	23	35.8	74.6	233	1	100	10
1/11/2020	11:10 AM	61.9	62	61.8	78	55	20	SSW	3.33	30	SSW	55.4	61.9	55.4	29.889	0	0	0.022	0	76.2	23	35.7	74.5	229	1	100	10
1/11/2020	11:20 AM	62.5	62.5	61.9	77	55.2	16	SSW	2.67	27	S	57.1	62.5	57.1	29.885	0	0	0.017	0	76.2	23	35.7	74.5	232	1	100	10
1/11/2020	11:30 AM	63.3	63.3	62.5	75	55.2	13	SSW	2.17	22	SSW	59	63.3	59	29.881	0	0	0.012	0	76.2	23	35.7	74.5	234	1	100	10
1/11/2020	11:40 AM	64.8	64.8	63.2	73	55.9	15	SSW	2.5	36	SSW	60	64.9	60.1	29.875	0	0	0.001	0	76.2	23	35.7	74.5	133	1	58.3	10
1/11/2020	11:50 AM	66.2	66.2	64.8	69	55.7	20	SSW	3.33	42	SSW	60.2	66.4	60.4	29.87	0	0	0	0.01	76.3	23	35.8	74.6	227	1	99.6	10
1/11/2020	12:00 PM	65.6	66.3	65.6	72	56.3	24	SSW	4	38	SW	58.8	65.8	59	29.855	0.01	0	0	0	76.3	23	35.8	74.6	229	1	100	10
1/11/2020	12:10 PM	65	65.6	65	74	56.5	19	SSW	3.17	31	SSW	59.1	65.2	59.3	29.846	0	0	0	0	76.3	23	35.8	74.6	229	1	100	10
1/11/2020	12:20 PM	65.4	65.4	65	72	56.1	20	SSW	3.33	33	SSW	59.3	65.6	59.5	29.843	0	0	0	0	76.5	23	35.9	74.9	233	1	100	10
1/11/2020	12:30 PM	65.6	65.6	65.3	72	56.3	20	SSW	3.33	33	SSW	59.6	65.8	59.8	29.84	0	0	0	0	76.5	23	35.9	74.9	232	1	100	10
1/11/2020	12:40 PM	66.1	66.1	65.6	71	56.4	21	SSW	3.5	27	S	59.9	66.4	60.2	29.826	0	0	0	0.01	76.5	23	35.9	74.9	100	1	43.9	10
1/11/2020	12:50 PM	66.2	66.2	66.1	70	56.1	18	SSW	3	30	SSW	60.7	66.4	60.9	29.818	0	0	0	0.01	76.5	23	35.9	74.9	234	1	100	10
1/11/2020	1:00 PM	66.5	66.5	66.3	69	56	21	SSW	3.5	28	SSW	60.4	66.7	60.6	29.812	0	0	0	0.01	76.5	24	37	75	228	1	100	10
1/11/2020	1:10 PM	66.8	66.8	66.5	69	56.3	19	SSW	3.17	28	SSW	61.2	67.1	61.5	29.809	0	0	0	0.01	76.5	24	37	75	227	1	99.6	10
1/11/2020	1:20 PM	66.8	66.8	66.8	69	56.3	20	SSW	3.33	30	S	60.9	67.1	61.2	29.802	0	0	0	0.01	76.3	24	36.8	74.7	233	1	100	10
1/11/2020	1:30 PM	66.8	66.8	66.7	69	56.3	11	SSW	1.83	24	SSW	64.2	67.1	64.5	29.812	0	0	0	0.01	76.3	24	36.8	74.7	231	1	100	10
1/11/2020	1:40 PM	66.8	66.9	66.8	68	55.9	5	SW	0.83	14	SW	66.8	67	67	29.813	0	0	0	0.01	76.3	24	36.8	74.7	130	1	57	10
1/11/2020	1:50 PM	66.6	66.8	66.6	68	55.7	6	N	1	10	NNW	66.6	66.8	66.8	29.819	0	0	0	0.01	76.2	24	36.8	74.5	235	1	100	10
1/11/2020	2:00 PM	66.3	66.6	66.3	69	55.8	7	NNW	1.17	11	NW	66.3	66.5	66.5	29.825	0	0	0	0.01	76.2	24	36.8	74.5	234	1	100	10
1/11/2020	2:10 PM	65.6	66.3	65.6	71	55.9	9	NW	1.5	19	NNW	64.3	65.8	64.5	29.829	0	0	0	0	76.2	24	36.8	74.5	228	1	100	10
1/11/2020	2:20 PM	62.1	65.6	62.1	77	54.8	13	N	2.17	20	N	57.7	62.1	57.7	29.837	0	0	0.02	0	76	24	36.6	74.3	227	1	99.6	10
1/11/2020	2:30 PM	57.3	62.1	57.3	84	52.5	11	NNE	1.83	15	NNE	53.2	57.2	53.1	29.846	0	0	0.053	0	76	24	36.6	74.3	231	1	100	10
1/11/2020	2:40 PM	54.5	57.2	54.5	90	51.6	12	NNE	2	22	N	49.5	54.6	49.6	29.857	0	0	0.073	0	76	24	36.6	74.3	134	1	58.8	10
1/11/2020	2:50 PM	53	54.4	53	93	51	13	N	2.17	20	NNE	47.3	53.2	47.5	29.867	0	0	0.083	0	75.8	24	36.4	74	234	1	100	10
1/11/2020	3:00 PM	52.5	52.9	52.5	95	51.1	9	N	1.5	13	NNE	48.8	52.8	49.1	29.87	0.01	0	0.087	0	75.6	24	36.2	73.7	232	1	100	10
1/11/2020	3:10 PM	52.3	52.5	52.3	96	51.2	8	NNE	1.33	11	NNE	49.3	52.6	49.6	29.873	0.01	0.07	0.088	0	75.8	24	36.4	74	228	1	100	10
1/11/2020	3:20 PM	52.2	52.3	52.2	96	51.1	6	NE	1	8	NNE	50.2	52.5	50.5	29.872	0.02	0.14	0.089	0	75.8	24	36.4	74	231	1	100	10
1/11/2020	3:30 PM	52.2	52.2	52.1	96	51.1	4	NE	0.67	6	NE	51.4	52.5	51.7	29.871	0.02	0.24	0.089	0	75.8	24	36.4	74	231	1	100	10
1/11/2020	3:40 PM	52.1	52.2	52.1	97	51.3	5	ENE	0.83	8	ENE	50.7	52.5	51.1	29.866	0.02	0.15	0.09	0	76	24	36.6	74.3	131	1	57.5	10
1/11/2020	3:50 PM	51.8	52.1	51.8	97	51	7	ESE	1.17	10	ESE	49.4	52.2	49.8	29.848	0.04	0.51	0.092	0	75.8	24	36.4	74	224	1	98.2	10
1/11/2020	4:00 PM	51.8	51.9	51.8	97	51	9	ESE	1.5	12	ESE	48	52.2	48.4	29.83	0.01	0.23	0.092	0	75.8	24	36.4	74	228	1	100	10
1/11/2020	4:10 PM	51.9	51.9	51.8	97	51.1	8	ESE	1.33	12	ESE	48.8	52.3	49.2	29.835	0	0.05	0.091	0	75.8	24	36.4	74	227	1	99.6	10
1/11/2020	4:20 PM	52	52	51.9	97	51.2	7	ESE	1.17	9	ESE	49.6	52.4	50	29.828	0.01	0.05	0.09	0	75.8	24	36.4	74	228	1	100	10
1/11/2020	4:30 PM	52	52	52	97	51.2	7	ESE	1.17	9	ESE	49.6	52.4	50	29.825	0	0	0.09	0	75.8	24	36.4	74	233	1	100	10
1/11/2020	4:40 PM	52	52	52	98	51.5	7	ESE	1.17	9	ESE	49.6	52.4	50	29.821	0.01	0	0.09	0	76	24	36.6	74.3	129	1	56.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/11/2020	4:50 PM	51.9	52	51.9	98	51.4	6	ESE	1	10	ESE	49.9	52.3	50.3	29.816	0	0	0.091	0	75.8	24	36.4	74	230	1	100	10
1/11/2020	5:00 PM	52	52	51.9	98	51.5	5	ESE	0.83	8	ESE	50.6	52.4	51	29.809	0	0	0.09	0	75.8	24	36.4	74	232	1	100	10
1/11/2020	5:10 PM	52.1	52.1	52	98	51.6	6	ESE	1	8	ESE	50.1	52.5	50.5	29.799	0	0	0.09	0	75.8	24	36.4	74	233	1	100	10
1/11/2020	5:20 PM	52.2	52.2	52.1	98	51.7	5	E	0.83	8	E	50.8	52.6	51.2	29.794	0	0	0.089	0	75.6	24	36.2	73.7	233	1	100	10
1/11/2020	5:30 PM	52.1	52.2	52.1	98	51.6	5	E	0.83	7	E	50.7	52.5	51.1	29.788	0	0	0.09	0	75.6	24	36.2	73.7	232	1	100	10
1/11/2020	5:40 PM	52.1	52.1	52.1	98	51.6	5	ESE	0.83	7	E	50.7	52.5	51.1	29.786	0	0	0.09	0	75.8	24	36.4	74	133	1	58.3	10
1/11/2020	5:50 PM	52.1	52.2	52.1	98	51.6	5	ESE	0.83	6	ESE	50.7	52.5	51.1	29.787	0	0	0.09	0	75.6	24	36.2	73.7	232	1	100	10
1/11/2020	6:00 PM	52.2	52.2	52.1	98	51.7	5	ESE	0.83	6	ESE	50.8	52.6	51.2	29.786	0	0	0.089	0	75.6	24	36.2	73.7	230	1	100	10
1/11/2020	6:10 PM	52.2	52.2	52.2	98	51.7	4	E	0.67	6	ESE	51.4	52.6	51.8	29.779	0	0	0.089	0	75.8	24	36.4	74	223	1	97.8	10
1/11/2020	6:20 PM	52.1	52.3	52.1	98	51.6	3	E	0.5	6	E	52	52.5	52.4	29.785	0	0	0.09	0	75.6	24	36.2	73.7	229	1	100	10
1/11/2020	6:30 PM	52.2	52.2	52	98	51.7	5	N	0.83	8	N	50.8	52.6	51.2	29.79	0	0	0.089	0	75.8	24	36.4	74	228	1	100	10
1/11/2020	6:40 PM	52.5	52.5	52.2	98	52	5	NNE	0.83	7	N	51.2	52.9	51.6	29.786	0.01	0	0.087	0	75.8	24	36.4	74	133	1	58.3	10
1/11/2020	6:50 PM	52.7	52.7	52.5	99	52.4	6	NE	1	8	NE	50.8	53.1	51.2	29.779	0	0	0.085	0	75.6	24	36.2	73.7	233	1	100	10
1/11/2020	7:00 PM	52.7	52.7	52.7	98	52.2	7	NE	1.17	10	N	50.4	53.1	50.8	29.789	0	0	0.085	0	75.4	24	36.1	73.4	232	1	100	10
1/11/2020	7:10 PM	52.5	52.7	52.5	98	52	9	NNW	1.5	13	NNW	48.8	52.9	49.2	29.808	0	0	0.087	0	75.4	24	36.1	73.4	229	1	100	10
1/11/2020	7:20 PM	50.9	52.6	50.9	95	49.5	14	N	2.33	23	N	44.6	51.3	45	29.815	0	0	0.098	0	75.2	24	35.9	73.1	232	1	100	10
1/11/2020	7:30 PM	44.8	50.8	44.8	95	43.5	17	NNE	2.83	25	NNE	36.7	45	36.9	29.829	0	0	0.14	0	75.2	24	35.9	73.1	234	1	100	10
1/11/2020	7:40 PM	43.2	44.8	43.2	97	42.4	16	NNE	2.67	23	NNW	35.1	43.4	35.3	29.838	0	0	0.151	0	75.2	24	35.9	73.1	134	1	58.8	10
1/11/2020	7:50 PM	42	43.1	42	97	41.2	18	N	3	24	N	33.3	42.1	33.4	29.841	0	0	0.16	0	75	24	35.7	72.8	234	1	100	10
1/11/2020	8:00 PM	41.4	42	41.4	98	40.9	14	N	2.33	23	N	33.7	41.6	33.9	29.843	0	0	0.164	0	74.9	24	35.7	72.7	233	1	100	10
1/11/2020	8:10 PM	40.8	41.4	40.8	98	40.3	16	NNE	2.67	23	NNE	32.5	41	32.7	29.846	0	0	0.168	0	74.9	24	35.7	72.7	232	1	100	10
1/11/2020	8:20 PM	40.4	40.8	40.4	98	39.9	14	NNE	2.33	24	NNE	32.6	40.6	32.8	29.838	0	0	0.171	0	74.7	24	35.5	72.4	230	1	100	10
1/11/2020	8:30 PM	40.2	40.4	40.2	98	39.7	14	NNE	2.33	21	NE	32.4	40.4	32.6	29.834	0	0	0.172	0	74.5	24	35.3	72.2	232	1	100	10
1/11/2020	8:40 PM	40.1	40.2	40.1	98	39.6	13	NNE	2.17	19	NE	32.6	40.3	32.8	29.824	0	0	0.173	0	74.5	24	35.3	72.2	132	1	57.9	10
1/11/2020	8:50 PM	40.1	40.2	40.1	98	39.6	9	NE	1.5	16	ENE	34.2	40.3	34.4	29.828	0	0	0.173	0	74.3	24	35.2	71.9	232	1	100	10
1/11/2020	9:00 PM	40.1	40.1	40.1	98	39.6	7	NE	1.17	11	NE	35.2	40.3	35.4	29.831	0	0	0.173	0	74.2	24	35.1	71.8	232	1	100	10
1/11/2020	9:10 PM	40.2	40.2	40.1	99	39.9	6	NE	1	9	NNE	36	40.4	36.2	29.834	0	0	0.172	0	74.2	24	35.1	71.8	233	1	100	10
1/11/2020	9:20 PM	40.2	40.2	40.2	99	39.9	7	NNE	1.17	12	NNE	35.3	40.4	35.5	29.834	0	0	0.172	0	74	24	34.9	71.6	232	1	100	10
1/11/2020	9:30 PM	40.2	40.2	40.2	99	39.9	8	NNE	1.33	11	NNE	34.8	40.4	35	29.837	0	0	0.172	0	74	24	34.9	71.6	233	1	100	10
1/11/2020	9:40 PM	40.1	40.2	40.1	99	39.8	8	NE	1.33	12	NE	34.7	40.3	34.9	29.826	0	0	0.173	0	74	24	34.9	71.6	131	1	57.5	10
1/11/2020	9:50 PM	39.8	40.1	39.8	98	39.3	11	NNE	1.83	19	NNE	33	40	33.2	29.816	0	0	0.175	0	73.8	24	34.7	71.3	232	1	100	10
1/11/2020	10:00 PM	39.5	39.8	39.5	99	39.2	12	NNE	2	20	NE	32.2	39.7	32.4	29.818	0	0	0.177	0	73.8	24	34.7	71.3	234	1	100	10
1/11/2020	10:10 PM	39.4	39.6	39.4	99	39.1	11	NNE	1.83	16	NNE	32.5	39.6	32.7	29.813	0	0	0.178	0	73.6	24	34.6	71	231	1	100	10
1/11/2020	10:20 PM	39.3	39.4	39.3	98	38.8	12	NNE	2	18	N	32	39.4	32.1	29.817	0	0	0.178	0	73.6	24	34.6	71	233	1	100	10
1/11/2020	10:30 PM	39.1	39.3	39.1	99	38.8	12	NNE	2	19	NE	31.7	39.3	31.9	29.829	0	0	0.18	0	73.4	24	34.4	70.7	232	1	100	10
1/11/2020	10:40 PM	38.9	39.1	38.9	99	38.6	10	NNE	1.67	14	NNE	32.3	39.1	32.5	29.824	0	0	0.181	0	73.4	24	34.4	70.7	129	1	56.6	10
1/11/2020	10:50 PM	38.8	38.9	38.8	99	38.5	11	NNE	1.83	15	NNE	31.7	38.9	31.8	29.825	0	0	0.182	0	73.3	24	34.3	70.5	235	1	100	10
1/11/2020	11:00 PM	38.7	38.8	38.7	99	38.4	10	NE	1.67	16	NE	32	38.8	32.1	29.823	0	0	0.183	0	73.3	24	34.3	70.5	231	1	100	10
1/11/2020	11:10 PM	38.6	38.7	38.6	99	38.3	9	NNE	1.5	13	NNE	32.4	38.7	32.5	29.818	0	0	0.183	0	73.3	24	34.3	70.5	229	1	100	10
1/11/2020	11:20 PM	38.5	38.6	38.5	99	38.2	7	NNE	1.17	10	NNE	33.3	38.6	33.4	29.82	0	0	0.184	0	73.3	24	34.3	70.5	232	1	100	10
1/11/2020	11:30 PM	38.5	38.5	38.5	99	38.2	7	NNE	1.17	10	NNE	33.3	38.6	33.4	29.814	0	0	0.184	0	73.4	24	34.4	70.7	234	1	100	10
1/11/2020	11:40 PM	38.3	38.5	38.3	99	38	8	NNE	1.33	12	NNE	32.5	38.4	32.6	29.813	0	0	0.185	0	73.6	23	33.5	70.9	133	1	58.3	10
1/11/2020	11:50 PM	38.3	38.3	38.3	99	38	6	N	1	10	N	33.7	38.4	33.8	29.815	0	0	0.185	0	73.6	24	34.6	71	228	1	100	10
1/12/2020	12:00 AM	38.3	38.3	38.3	99	38	4	N	0.67	6	N	35.4	38.4	35.5	29.809	0	0	0.185	0	73.6	23	33.5	70.9	234	1	100	10
1/12/2020	12:10 AM	38.3	38.3	38.3	99	38	5	NE	0.83	8	NE	34.5	38.4	34.6	29.797	0	0	0.185	0	73.6	23	33.5	70.9	230	1	100	10
1/12/2020	12:20 AM	38.3	38.4	38.3	99	38	5	NE	0.83	9	ENE	34.5	38.4	34.6	29.769	0	0	0.185	0	73.8	23	33.7	71.1	232	1	100	10
1/12/2020	12:30 AM	38.3	38.4	38.3	99	38	8	ENE	1.33	10	ENE	32.5	38.4	32.6	29.748	0.01	0	0.185	0	73.8	23	33.7	71.1	233	1	100	10
1/12/2020	12:40 AM	38.4	38.4	38.3	99	38.1	7	ENE	1.17	9	E	33.2	38.5	33.3	29.741	0.01	0.05	0.185	0	73.8	23	33.7	71.1	131	1	57.5	10
1/12/2020	12:50 AM	38.3	38.4	38.3	99	38	8	E	1.33	11	ENE	32.5	38.4	32.6	29.716	0	0	0.185	0	73.8	23	33.7	71.1	231	1	100	10
1/12/2020	1:00 AM	38.3	38.4	38.3	99	38	8	ENE	1.33	11	ENE	32.5	38.4	32.6	29.698	0	0	0.185	0	73.8	23	33.7	71.1	233	1	100	10
1/12/2020	1:10 AM	38.4	38.4	38.3	99	38.1	8	ENE	1.33	12	ENE	32.6	38.5	32.7	29.686	0.01	0	0.185	0	73.8	23	33.7	71.1	230	1	100	10
1/12/2020	1:20 AM	38.5	38.5	38.4	99	38.2	7	E	1.17	10	E	33.3	38.6	33.4	29.689	0	0	0.184	0	73.8	23	33.7	71.1	232	1	100	10
1/12/2020	1:30 AM	38.5	38.6	38.5	99	38.2	5	E	0.83	10	E	34.7	38.6	34.8	29.689	0	0	0.184	0	73.6	23	33.5	70.9	229	1	100	10
1/12/2020	1:40 AM	38.6	38.6	38.5	99	38.3	4	ENE	0.67	6	ENE	35.7	38.7	35.8	29.682	0	0	0.183	0	73.8	23	33.7	71.1	141	1	61.8	10
1/12/2020	1:50 AM	38.6	38.6	38.6	99	38.3	5	NE	0.83	7	NE	34.8	38.7	34.9	29.68	0	0	0.183	0	73.6	23	33.5	70.9	222	1	97.4	10
1/12/2020	2:00 AM	38.7	38.7	38.6	99	38.4	6	NE	1	7	NE	34.2	38.8	34.3	29.671	0	0	0.183	0	73.8	23	33.7	71.1	231	1	100	10
1/12/2020	2:10 AM	38.7	38.7	38.7	99	38.4	5	NNE	0.83	7	NNE	34.9	38.8	35	29.671	0	0	0.183	0	73.6	23	33.5	70.9	231	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/12/2020	2:20 AM	38.8	38.8	38.7	99	38.5	2	NNE	0.33	5	NNE	38.4	38.9	38.5	29.681	0	0	0.182	0	73.8	23	33.7	71.1	230	1	100	10
1/12/2020	2:30 AM	38.9	38.9	38.8	99	38.6	1	NNE	0.17	3	NNE	38.9	39.1	39.1	29.677	0	0	0.181	0	73.6	23	33.5	70.9	232	1	100	10
1/12/2020	2:40 AM	38.9	38.9	38.9	99	38.6	1	NNE	0.17	3	NNE	38.9	39.1	39.1	29.677	0	0	0.181	0	73.8	23	33.7	71.1	142	1	62.3	10
1/12/2020	2:50 AM	39	39	39	99	38.7	2	NNE	0.33	4	NNE	38.7	39.2	38.9	29.674	0	0	0.181	0	73.6	23	33.5	70.9	222	1	97.4	10
1/12/2020	3:00 AM	39	39	39	99	38.7	3	NNE	0.5	5	NNE	37.2	39.2	37.4	29.677	0	0	0.181	0	73.8	23	33.7	71.1	233	1	100	10
1/12/2020	3:10 AM	39.1	39.1	39	99	38.8	4	NNE	0.67	6	NNE	36.3	39.3	36.5	29.663	0	0	0.18	0	73.6	23	33.5	70.9	230	1	100	10
1/12/2020	3:20 AM	39.1	39.1	39	99	38.8	5	NNE	0.83	6	NNE	35.4	39.3	35.6	29.645	0	0	0.18	0	73.8	23	33.7	71.1	231	1	100	10
1/12/2020	3:30 AM	39.2	39.2	39.1	99	38.9	4	E	0.67	7	E	36.4	39.4	36.6	29.647	0	0	0.179	0	73.6	23	33.5	70.9	232	1	100	10
1/12/2020	3:40 AM	39.2	39.2	39.2	99	38.9	7	SE	1.17	9	SSE	34.2	39.4	34.4	29.64	0	0	0.179	0	73.8	23	33.7	71.1	147	1	64.5	10
1/12/2020	3:50 AM	39.1	39.2	39.1	99	38.8	4	SSE	0.67	7	SSE	36.3	39.3	36.5	29.637	0	0	0.18	0	73.6	23	33.5	70.9	219	1	96.1	10
1/12/2020	4:00 AM	39	39.1	39	99	38.7	3	SSE	0.5	6	SSE	37.2	39.2	37.4	29.639	0	0	0.181	0	73.8	23	33.7	71.1	228	1	100	10
1/12/2020	4:10 AM	39	39	39	99	38.7	2	SSE	0.33	5	SSE	38.7	39.2	38.9	29.641	0	0	0.181	0	73.6	23	33.5	70.9	228	1	100	10
1/12/2020	4:20 AM	39	39	39	99	38.7	0	---	0	0	---	39	39.2	39.2	29.631	0	0	0.181	0	73.6	23	33.5	70.9	227	1	99.6	10
1/12/2020	4:30 AM	39	39	38.9	99	38.7	2	SSE	0.33	6	SSE	38.7	39.2	38.9	29.603	0	0	0.181	0	73.6	23	33.5	70.9	228	1	100	10
1/12/2020	4:40 AM	38.9	39	38.9	99	38.6	6	SE	1	8	SE	34.4	39.1	34.6	29.611	0	0	0.181	0	73.6	23	33.5	70.9	145	1	63.6	10
1/12/2020	4:50 AM	38.8	38.9	38.8	99	38.5	7	SSE	1.17	9	SSE	33.7	38.9	33.8	29.618	0	0	0.182	0	73.6	23	33.5	70.9	212	1	93	10
1/12/2020	5:00 AM	38.7	38.8	38.7	99	38.4	4	SSE	0.67	6	SSE	35.8	38.8	35.9	29.617	0	0	0.183	0	73.6	23	33.5	70.9	226	1	99.1	10
1/12/2020	5:10 AM	38.6	38.7	38.5	99	38.3	1	SSE	0.17	5	SSE	38.6	38.7	38.7	29.616	0	0	0.183	0	73.6	23	33.5	70.9	226	1	99.1	10
1/12/2020	5:20 AM	38.4	38.6	38.4	99	38.1	1	SSE	0.17	5	SSE	38.4	38.5	38.5	29.632	0	0	0.185	0	73.6	23	33.5	70.9	226	1	99.1	10
1/12/2020	5:30 AM	38.5	38.5	38.3	99	38.2	3	SSE	0.5	11	NNW	36.7	38.6	36.8	29.659	0	0	0.184	0	73.6	23	33.5	70.9	228	1	100	10
1/12/2020	5:40 AM	39.3	39.3	38.5	99	39	15	NW	2.5	26	NW	30.9	39.5	31.1	29.7	0	0	0.178	0	73.6	23	33.5	70.9	148	1	64.9	10
1/12/2020	5:50 AM	42.3	42.3	39.8	99	42	14	W	2.33	31	WNW	34.8	42.5	35	29.711	0.01	0	0.158	0	73.6	23	33.5	70.9	209	1	91.7	10
1/12/2020	6:00 AM	46	46	42.4	99	45.7	20	W	3.33	38	W	37.3	46.4	37.7	29.724	0.01	0.04	0.132	0	73.8	23	33.7	71.1	226	1	99.1	10
1/12/2020	6:10 AM	47.3	47.3	46.1	99	47	20	W	3.33	38	WNW	38.8	47.8	39.3	29.738	0	0.04	0.123	0	74.2	23	34	71.7	225	1	98.7	10
1/12/2020	6:20 AM	48	48	47.3	91	45.5	21	W	3.5	40	WNW	39.3	48.2	39.5	29.751	0.01	0.04	0.118	0	74.5	23	34.2	72.1	227	1	99.6	10
1/12/2020	6:30 AM	47.5	48	47.5	84	42.9	24	W	4	49	W	38.2	47.5	38.2	29.769	0	0	0.122	0	74.9	23	34.6	72.6	227	1	99.6	10
1/12/2020	6:41 AM	47.1	47.5	47.1	82	41.9	28	W	4.67	41	WSW	37	47	36.9	29.776	0	0	0.124	0	75	23	34.7	72.7	150	1	65.8	10
1/12/2020	6:50 AM	46.6	46.9	46.6	80	40.8	27	WSW	4.5	46	WSW	36.6	46.4	36.4	29.8	0	0	0.128	0	75.4	23	35	73.3	205	1	89.9	10
1/12/2020	7:00 AM	45.9	46.6	45.9	77	39.1	31	WSW	5.17	49	SW	35.1	45.6	34.8	29.821	0	0	0.133	0	75.6	23	35.2	73.6	233	1	100	10
1/12/2020	7:10 AM	44.9	45.9	44.9	78	38.5	27	WSW	4.5	46	WSW	34.6	44.6	34.3	29.836	0	0	0.14	0	75.8	23	35.3	73.9	230	1	100	10
1/12/2020	7:20 AM	44.2	44.9	44.2	78	37.8	27	WSW	4.5	45	WSW	33.8	43.9	33.5	29.854	0	0	0.144	0	75.8	23	35.3	73.9	234	1	100	10
1/12/2020	7:30 AM	43.6	44.1	43.6	76	36.5	31	WSW	5.17	55	WSW	32.5	43.2	32.1	29.873	0	0	0.149	0	75.8	22	34.2	73.9	232	1	100	10
1/12/2020	7:41 AM	43.1	43.6	43.1	77	36.4	29	WSW	4.83	45	W	32.2	42.7	31.8	29.882	0	0	0.152	0	75.8	22	34.2	73.9	160	1	70.2	10
1/12/2020	7:50 AM	42.3	42.8	42.3	77	35.6	33	W	5.5	49	W	30.7	41.9	30.3	29.91	0	0	0.158	0	75.8	22	34.2	73.9	203	1	89	10
1/12/2020	8:00 AM	41.6	42.2	41.6	78	35.2	29	WSW	4.83	43	WSW	30.5	41.3	30.2	29.93	0	0	0.163	0	75.6	22	34.1	73.6	233	1	100	10
1/12/2020	8:10 AM	40.9	41.6	40.9	79	34.9	30	WSW	5	52	SW	29.5	40.6	29.2	29.944	0	0	0.167	0	75.6	22	34.1	73.6	230	1	100	10
1/12/2020	8:20 AM	40.5	40.9	40.5	79	34.5	28	WSW	4.67	46	WSW	29.4	40.2	29.1	29.966	0	0	0.17	0	75.6	22	34.1	73.6	232	1	100	10
1/12/2020	8:30 AM	40.1	40.5	40.1	80	34.4	22	WSW	3.67	33	SW	30.1	39.8	29.8	29.979	0	0	0.173	0	75.6	22	34.1	73.6	234	1	100	10
1/12/2020	8:41 AM	39.9	40.1	39.9	79	33.9	24	WSW	4	38	WSW	29.5	39.6	29.2	29.988	0	0	0.174	0	75.6	22	34.1	73.6	166	1	72.8	10
1/12/2020	8:50 AM	39.2	39.7	39.2	81	33.9	23	W	3.83	38	W	28.7	38.9	28.4	30.005	0	0	0.179	0	75.8	22	34.2	73.9	199	1	87.3	10
1/12/2020	9:00 AM	38.9	39.2	38.9	81	33.6	22	W	3.67	36	W	28.6	38.6	28.3	30.031	0	0	0.181	0	75.6	22	34.1	73.6	234	1	100	10
1/12/2020	9:10 AM	38.7	38.9	38.7	81	33.4	24	W	4	37	W	27.9	38.4	27.6	30.044	0	0	0.183	0	75.6	21	32.9	73.5	231	1	100	10
1/12/2020	9:20 AM	38.3	38.7	38.3	82	33.3	24	W	4	36	W	27.3	38	27	30.056	0	0	0.185	0	75.6	21	32.9	73.5	233	1	100	10
1/12/2020	9:30 AM	38.1	38.3	38.1	81	32.8	23	W	3.83	37	W	27.3	37.8	27	30.076	0	0	0.187	0	75.8	21	33.1	73.8	234	1	100	10
1/12/2020	9:41 AM	37.9	38.1	37.9	82	32.9	24	W	4	44	WSW	26.8	37.6	26.5	30.086	0	0	0.188	0	75.6	21	32.9	73.5	172	1	75.4	10
1/12/2020	9:50 AM	37.2	37.7	37.2	84	32.8	22	W	3.67	36	W	26.3	37	26.1	30.117	0	0	0.193	0	75.8	21	33.1	73.8	194	1	85.1	10
1/12/2020	10:00 AM	36.4	37.2	36.4	85	32.3	26	W	4.33	42	WSW	24.4	36.2	24.2	30.126	0	0	0.199	0	75.6	21	32.9	73.5	231	1	100	10
1/12/2020	10:10 AM	36.2	36.4	36.2	87	32.7	21	W	3.5	34	W	25.2	36	25	30.145	0	0	0.2	0	75.6	21	32.9	73.5	231	1	100	10
1/12/2020	10:20 AM	35.5	36.2	35.5	90	32.9	15	WNW	2.5	28	WNW	26.1	35.4	26	30.157	0	0	0.205	0	75.6	21	32.9	73.5	230	1	100	10
1/12/2020	10:30 AM	34.5	35.5	34.5	92	32.4	16	WNW	2.67	25	N	24.5	34.4	24.4	30.17	0	0	0.212	0	75.6	21	32.9	73.5	228	1	100	10
1/12/2020	10:42 AM	34.3	34.5	34.3	93	32.5	15	WNW	2.5	26	WSW	24.5	34.2	24.4	30.185	0	0	0.213	0	75.6	21	32.9	73.5	175	1	76.8	10
1/12/2020	10:50 AM	33.9	34.2	33.8	92	31.8	18	WNW	3	30	WNW	23.1	33.7	22.9	30.21	0	0	0.216	0	75.6	21	32.9	73.5	181	1	79.4	10
1/12/2020	11:00 AM	33.6	33.9	33.6	91	31.3	18	WNW	3	26	NW	22.7	33.4	22.5	30.225	0	0	0.218	0	75.6	21	32.9	73.5	225	1	98.7	10
1/12/2020	11:10 AM	33.4	33.6	33.4	91	31.1	16	WNW	2.67	28	WNW	23	33.2	22.8	30.234	0	0	0.219	0	75.6	21	32.9	73.5	226	1	99.1	10
1/12/2020	11:20 AM	33.2	33.4	33.2	91	30.9	16	WNW	2.67	27	WNW	22.8	33	22.6	30.247	0	0	0.221	0	75.6	21	32.9	73.5	196	1	86	10
1/12/2020	11:30 AM	32.8	33.2	32.8	91	30.5	16	NW	2.67	24	NW	22.3	32.6	22.1	30.255	0	0	0.224	0	75.6	21	32.9	73.5	234	1	100	10
1/12/2020	11:42 AM	32.6	32.8	32.6	91	30.3	14	WNW	2.33	22	WNW	22.7	32.5	22.6	30.257	0	0	0.225	0	75.6	21	32.9	73.5	183	1	80.3	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/12/2020	11:50 AM	32.6	32.6	32.5	88	29.4	18	WNW	3	30	WNW	21.4	32.4	21.2	30.258	0	0	0.225	0	75.6	21	32.9	73.5	181	1	79.4	10
1/12/2020	12:00 PM	33.2	33.2	32.6	86	29.5	17	WNW	2.83	33	W	22.5	33	22.3	30.275	0	0	0.221	0	75.6	21	32.9	73.5	233	1	100	10
1/12/2020	12:10 PM	33.5	33.5	33.2	83	28.9	17	WNW	2.83	32	W	22.8	33.2	22.5	30.274	0	0	0.219	0	75.6	21	32.9	73.5	233	1	100	10
1/12/2020	12:20 PM	33.6	33.7	33.5	80	28.1	18	WNW	3	34	W	22.7	33.2	22.3	30.286	0	0	0.218	0	75.6	20	31.7	73.5	233	1	100	10
1/12/2020	12:30 PM	33.4	33.6	33.4	81	28.2	17	WNW	2.83	30	WNW	22.7	33.1	22.4	30.291	0	0	0.219	0	75.6	20	31.7	73.5	231	1	100	10
1/12/2020	12:42 PM	33.1	33.4	33.1	81	27.9	19	W	3.17	28	W	21.7	32.8	21.4	30.292	0	0	0.222	0	75.6	20	31.7	73.5	190	1	83.3	10
1/12/2020	12:50 PM	32.8	33	32.7	83	28.2	18	WNW	3	32	NW	21.6	32.6	21.4	30.305	0	0	0.224	0	75.6	20	31.7	73.5	172	1	75.4	10
1/12/2020	1:00 PM	32.7	32.8	32.6	84	28.4	15	WNW	2.5	27	NW	22.5	32.5	22.3	30.309	0	0	0.224	0	75.6	20	31.7	73.5	232	1	100	10
1/12/2020	1:10 PM	32.6	32.7	32.6	83	28	15	WNW	2.5	27	W	22.4	32.4	22.2	30.313	0	0	0.225	0	75.6	20	31.7	73.5	232	1	100	10
1/12/2020	1:20 PM	32.6	32.7	32.6	83	28	17	W	2.83	26	NW	21.7	32.4	21.5	30.317	0	0	0.225	0	75.4	20	31.5	73.1	228	1	100	10
1/12/2020	1:30 PM	32.3	32.6	32.3	84	28	15	NW	2.5	25	W	22	32.1	21.8	30.327	0	0	0.227	0	75.6	20	31.7	73.5	227	1	99.6	10
1/12/2020	1:42 PM	31.8	32.3	31.8	85	27.8	14	NW	2.33	22	NNW	21.7	31.6	21.5	30.335	0	0	0.231	0	75.6	20	31.7	73.5	188	1	82.5	10
1/12/2020	1:50 PM	31.7	31.7	31.7	84	27.4	15	WNW	2.5	25	WNW	21.2	31.5	21	30.35	0	0	0.231	0	75.6	20	31.7	73.5	165	1	72.4	10
1/12/2020	2:00 PM	31.8	31.8	31.7	83	27.2	15	W	2.5	23	WNW	21.3	31.6	21.1	30.351	0	0	0.231	0	75.6	20	31.7	73.5	155	1	68	10
1/12/2020	2:10 PM	31.7	31.8	31.7	83	27.1	16	WNW	2.67	26	WNW	20.8	31.5	20.6	30.356	0	0	0.231	0	75.6	20	31.7	73.5	230	1	100	10
1/12/2020	2:20 PM	31.6	31.7	31.6	84	27.3	15	WNW	2.5	22	WNW	21.1	31.4	20.9	30.362	0	0	0.232	0	75.6	20	31.7	73.5	233	1	100	10
1/12/2020	2:30 PM	31.7	31.8	31.6	84	27.4	11	WNW	1.83	22	WNW	22.9	31.5	22.7	30.374	0	0	0.231	0	75.6	20	31.7	73.5	233	1	100	10
1/12/2020	2:42 PM	31.6	31.8	31.6	84	27.3	13	WNW	2.17	24	NW	21.9	31.4	21.7	30.385	0	0	0.232	0	75.6	20	31.7	73.5	199	1	87.3	10
1/12/2020	2:50 PM	31.5	31.6	31.5	83	26.9	13	NW	2.17	21	NW	21.7	31.3	21.5	30.391	0	0	0.233	0	75.6	20	31.7	73.5	165	1	72.4	10
1/12/2020	3:00 PM	31.4	31.5	31.4	83	26.8	12	WNW	2	19	WNW	22	31.2	21.8	30.4	0	0	0.233	0	75.6	20	31.7	73.5	231	1	100	10
1/12/2020	3:10 PM	31.3	31.4	31.3	83	26.7	12	NW	2	20	NW	21.9	31.1	21.7	30.409	0	0	0.234	0	75.6	20	31.7	73.5	230	1	100	10
1/12/2020	3:20 PM	31.3	31.3	31.2	84	27	10	WNW	1.67	15	NW	22.9	31.1	22.7	30.415	0	0	0.234	0	75.4	20	31.5	73.1	233	1	100	10
1/12/2020	3:30 PM	31.2	31.3	31.2	84	26.9	12	NW	2	20	WNW	21.8	31	21.6	30.423	0	0	0.235	0	75.4	20	31.5	73.1	231	1	100	10
1/12/2020	3:43 PM	31.2	31.3	31.2	84	26.9	11	WNW	1.83	16	NW	22.2	31	22	30.436	0	0	0.235	0	75.4	20	31.5	73.1	200	1	87.7	10
1/12/2020	3:50 PM	31.2	31.3	31.2	84	26.9	12	NW	2	19	NW	21.8	31	21.6	30.439	0	0	0.235	0	75.4	20	31.5	73.1	157	1	68.9	10
1/12/2020	4:00 PM	31.2	31.2	31.2	84	26.9	9	NW	1.5	14	NNW	23.3	31	23.1	30.455	0	0	0.235	0	75.4	20	31.5	73.1	228	1	100	10
1/12/2020	4:10 PM	31.2	31.3	31.1	85	27.2	10	NW	1.67	15	NW	22.7	31	22.5	30.458	0	0	0.235	0	75.4	20	31.5	73.1	192	1	84.2	10
1/12/2020	4:20 PM	31	31.2	30.9	84	26.7	11	NNW	1.83	15	N	22	30.8	21.8	30.459	0	0	0.236	0	75.4	20	31.5	73.1	233	1	100	10
1/12/2020	4:30 PM	30.8	31	30.8	84	26.5	12	NNW	2	20	NNW	21.3	30.6	21.1	30.47	0	0	0.238	0	75.4	20	31.5	73.1	234	1	100	10
1/12/2020	4:43 PM	30.7	30.8	30.7	83	26.1	10	NW	1.67	16	NNW	22.1	30.5	21.9	30.476	0	0	0.238	0	75.4	19	30.2	73.1	205	1	89.9	10
1/12/2020	4:50 PM	30.5	30.6	30.5	83	26	11	NNW	1.83	16	NNW	21.4	30.3	21.2	30.483	0	0	0.24	0	75.4	20	31.5	73.1	156	1	68.4	10
1/12/2020	5:00 PM	30.2	30.5	30.2	83	25.7	10	NNW	1.67	16	NW	21.5	30	21.3	30.488	0	0	0.242	0	75.4	19	30.2	73.1	232	1	100	10
1/12/2020	5:10 PM	30.1	30.2	30.1	84	25.8	9	NNW	1.5	14	NNW	21.9	29.9	21.7	30.487	0	0	0.242	0	75.4	20	31.5	73.1	230	1	100	10
1/12/2020	5:20 PM	30.1	30.1	30	84	25.8	7	NNW	1.17	11	NW	23.2	29.9	23	30.492	0	0	0.242	0	75.4	19	30.2	73.1	233	1	100	10
1/12/2020	5:30 PM	29.9	30.1	29.9	84	25.7	11	NNW	1.83	15	NW	20.6	29.7	20.4	30.496	0	0	0.244	0	75.4	20	31.5	73.1	232	1	100	10
1/12/2020	5:43 PM	29.9	29.9	29.9	84	25.7	7	NNW	1.17	11	NW	23	29.7	22.8	30.5	0	0	0.244	0	75.4	19	30.2	73.1	206	1	90.4	10
1/12/2020	5:50 PM	29.8	29.9	29.8	84	25.6	8	NNW	1.33	11	N	22.2	29.6	22	30.504	0	0	0.244	0	75.4	19	30.2	73.1	150	1	65.8	10
1/12/2020	6:00 PM	29.7	29.8	29.7	84	25.5	9	NNW	1.5	14	N	21.4	29.5	21.2	30.504	0	0	0.245	0	75.4	19	30.2	73.1	226	1	99.1	10
1/12/2020	6:10 PM	29.6	29.7	29.6	84	25.4	10	N	1.67	14	NNW	20.8	29.4	20.6	30.506	0	0	0.246	0	75.2	19	30.1	72.7	234	1	100	10
1/12/2020	6:20 PM	29.6	29.6	29.6	84	25.4	10	N	1.67	13	N	20.8	29.4	20.6	30.501	0	0	0.246	0	75.4	19	30.2	73.1	229	1	100	10
1/12/2020	6:30 PM	29.3	29.6	29.3	85	25.4	11	NNW	1.83	15	N	19.9	29.1	19.7	30.508	0	0	0.248	0	75.4	19	30.2	73.1	232	1	100	10
1/12/2020	6:43 PM	29	29.3	29	86	25.3	11	N	1.83	16	N	19.5	28.8	19.3	30.505	0	0	0.25	0	75.4	19	30.2	73.1	217	1	95.2	10
1/12/2020	6:50 PM	28.9	29	28.9	85	25	10	NNW	1.67	13	N	19.9	28.7	19.7	30.509	0	0	0.251	0	75.2	19	30.1	72.7	150	1	65.8	10
1/12/2020	7:00 PM	28.9	28.9	28.8	86	25.2	10	NNW	1.67	15	N	19.9	28.7	19.7	30.521	0	0	0.251	0	75.2	19	30.1	72.7	231	1	100	10
1/12/2020	7:10 PM	28.9	29	28.9	85	25	8	NNW	1.33	12	NNW	21.1	28.7	20.9	30.515	0	0	0.251	0	75	19	29.9	72.4	230	1	100	10
1/12/2020	7:20 PM	28.8	28.9	28.8	84	24.6	10	NNW	1.67	13	NNW	19.8	28.6	19.6	30.505	0	0	0.251	0	74.7	19	29.7	72	228	1	100	10
1/12/2020	7:30 PM	28.8	28.8	28.8	85	24.9	9	NNW	1.5	13	NNW	20.3	28.6	20.1	30.503	0	0	0.251	0	74.5	19	29.5	71.6	227	1	99.6	10
1/12/2020	7:43 PM	28.8	28.8	28.8	85	24.9	9	N	1.5	13	N	20.3	28.6	20.1	30.5	0	0	0.251	0	74.2	19	29.3	71.2	214	1	93.9	10
1/12/2020	7:50 PM	28.8	28.8	28.7	85	24.9	7	NNW	1.17	10	NW	21.6	28.6	21.4	30.501	0	0	0.251	0	74.2	19	29.3	71.2	148	1	64.9	10
1/12/2020	8:00 PM	28.7	28.8	28.7	85	24.8	7	NNW	1.17	10	NNW	21.5	28.5	21.3	30.504	0	0	0.252	0	74	19	29.1	70.9	233	1	100	10
1/12/2020	8:10 PM	28.7	28.8	28.7	88	25.6	7	N	1.17	12	NNE	21.5	28.5	21.3	30.508	0	0	0.252	0	73.8	19	28.9	70.6	229	1	100	10
1/12/2020	8:20 PM	28.4	28.7	28.4	89	25.6	8	NNE	1.33	12	NNE	20.5	28.2	20.3	30.51	0	0	0.254	0	73.6	19	28.8	70.4	234	1	100	10
1/12/2020	8:30 PM	28.3	28.4	28.3	90	25.7	8	N	1.33	11	NNE	20.3	28.1	20.1	30.51	0	0	0.255	0	73.4	19	28.6	70.1	233	1	100	10
1/12/2020	8:43 PM	28.2	28.3	28.2	90	25.6	7	N	1.17	10	N	20.9	28	20.7	30.505	0	0	0.256	0	73.3	19	28.5	70	216	1	94.7	10
1/12/2020	8:50 PM	28.1	28.1	28.1	90	25.5	8	N	1.33	11	NNW	20.1	27.9	19.9	30.504	0	0	0.256	0	73.1	19	28.4	69.7	140	1	61.4	10
1/12/2020	9:00 PM	28	28.1	28	91	25.7	7	NNE	1.17	9	N	20.7	27.8	20.5	30.502	0	0	0.257	0	72.9	19	28.2	69.4	227	1	99.6	10
1/12/2020	9:10 PM	27.9	28	27.9	91	25.6	8	NNE	1.33	11	NNE	19.9	27.7	19.7	30.499	0	0	0.258	0	72.9	19	28.2	69.4	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/12/2020	9:20 PM	27.7	27.9	27.7	91	25.4	8	NNE	1.33	11	NNE	19.6	27.5	19.4	30.503	0	0	0.259	0	72.7	19	28	69.1	232	1	100	10
1/12/2020	9:30 PM	27.7	27.7	27.7	91	25.4	7	N	1.17	10	N	20.3	27.5	20.1	30.502	0	0	0.259	0	72.9	19	28.2	69.4	233	1	100	10
1/12/2020	9:43 PM	27.6	27.7	27.6	91	25.3	7	NNE	1.17	10	NNW	20.2	27.5	20.1	30.504	0	0	0.26	0	73.1	19	28.4	69.7	223	1	97.8	10
1/12/2020	9:50 PM	27.6	27.6	27.5	91	25.3	7	NNE	1.17	9	NNE	20.2	27.5	20.1	30.506	0	0	0.26	0	73.3	19	28.5	70	141	1	61.8	10
1/12/2020	10:00 PM	27.5	27.6	27.5	91	25.2	7	NNE	1.17	10	N	20.1	27.4	20	30.505	0	0	0.26	0	73.4	19	28.6	70.1	232	1	100	10
1/12/2020	10:10 PM	27.5	27.6	27.5	91	25.2	7	NE	1.17	9	NE	20.1	27.4	20	30.503	0	0	0.26	0	73.6	19	28.8	70.4	231	1	100	10
1/12/2020	10:20 PM	27.6	27.6	27.5	91	25.3	6	NNE	1	8	NNE	21	27.5	20.9	30.511	0	0	0.26	0	73.6	19	28.8	70.4	231	1	100	10
1/12/2020	10:30 PM	27.5	27.6	27.5	91	25.2	4	N	0.67	7	N	22.9	27.4	22.8	30.513	0	0	0.26	0	73.8	19	28.9	70.6	227	1	99.6	10
1/12/2020	10:44 PM	27.6	27.6	27.5	91	25.3	4	N	0.67	6	N	23	27.5	22.9	30.508	0	0	0.26	0	73.6	19	28.8	70.4	221	1	96.9	10
1/12/2020	10:50 PM	27.6	27.6	27.5	91	25.3	3	N	0.5	5	N	24.3	27.5	24.2	30.502	0	0	0.26	0	73.6	19	28.8	70.4	139	1	61	10
1/12/2020	11:00 PM	27.7	27.7	27.5	91	25.4	3	N	0.5	6	N	24.5	27.5	24.3	30.501	0	0	0.259	0	73.6	19	28.8	70.4	233	1	100	10
1/12/2020	11:10 PM	27.7	27.8	27.6	91	25.4	4	N	0.67	6	N	23.1	27.5	22.9	30.502	0	0	0.259	0	73.6	19	28.8	70.4	231	1	100	10
1/12/2020	11:20 PM	27.8	27.8	27.7	91	25.5	6	ENE	1	8	NE	21.2	27.6	21	30.499	0	0	0.258	0	73.4	19	28.6	70.1	232	1	100	10
1/12/2020	11:30 PM	27.8	27.8	27.8	91	25.5	5	ENE	0.83	7	ENE	22.1	27.6	21.9	30.509	0	0	0.258	0	73.4	19	28.6	70.1	234	1	100	10
1/12/2020	11:44 PM	27.9	27.9	27.8	92	25.9	5	ENE	0.83	6	ENE	22.3	27.7	22.1	30.506	0	0	0.258	0	73.4	19	28.6	70.1	224	1	98.2	10
1/12/2020	11:50 PM	27.9	27.9	27.9	92	25.9	5	ENE	0.83	7	ENE	22.3	27.7	22.1	30.495	0	0	0.258	0	73.4	19	28.6	70.1	135	1	59.2	10
1/13/2020	12:00 AM	27.9	27.9	27.8	92	25.9	4	ENE	0.67	6	ENE	23.3	27.7	23.1	30.5	0	0	0.258	0	73.4	19	28.6	70.1	227	1	99.6	10
1/13/2020	12:10 AM	28.1	28.1	27.9	93	26.3	3	E	0.5	6	E	24.9	28	24.8	30.509	0	0	0.256	0	73.6	19	28.8	70.4	195	1	85.5	10
1/13/2020	12:20 AM	28.1	28.1	28	92	26.1	3	E	0.5	5	E	24.9	27.9	24.7	30.506	0	0	0.256	0	73.4	19	28.6	70.1	233	1	100	10
1/13/2020	12:30 AM	28.1	28.1	28.1	93	26.3	2	E	0.33	4	E	26.7	28	26.6	30.506	0	0	0.256	0	73.4	19	28.6	70.1	231	1	100	10
1/13/2020	12:44 AM	28.2	28.2	28.1	92	26.2	3	E	0.5	6	E	25	28	24.8	30.497	0	0	0.256	0	73.4	19	28.6	70.1	232	1	100	10
1/13/2020	12:50 AM	28.2	28.2	28.1	92	26.2	4	E	0.67	6	E	23.7	28	23.5	30.494	0	0	0.256	0	73.6	19	28.8	70.4	133	1	58.3	10
1/13/2020	1:00 AM	28.3	28.3	28.2	93	26.5	5	ESE	0.83	8	ESE	22.7	28.2	22.6	30.491	0	0	0.255	0	73.4	19	28.6	70.1	233	1	100	10
1/13/2020	1:10 AM	28.4	28.4	28.3	93	26.6	5	ESE	0.83	7	ESE	22.8	28.3	22.7	30.492	0	0	0.254	0	73.4	19	28.6	70.1	229	1	100	10
1/13/2020	1:20 AM	28.4	28.5	28.4	93	26.6	5	E	0.83	8	ESE	22.8	28.3	22.7	30.484	0	0	0.254	0	73.4	19	28.6	70.1	228	1	100	10
1/13/2020	1:30 AM	28.6	28.6	28.4	93	26.8	6	ESE	1	9	ESE	22.2	28.5	22.1	30.479	0	0	0.253	0	73.4	19	28.6	70.1	226	1	99.1	10
1/13/2020	1:40 AM	28.7	28.7	28.6	93	26.9	6	ESE	1	9	ESE	22.3	28.6	22.2	30.471	0	0	0.252	0	73.4	19	28.6	70.1	230	1	100	10
1/13/2020	1:50 AM	28.7	28.8	28.7	93	26.9	7	ESE	1.17	10	ESE	21.5	28.6	21.4	30.471	0	0	0.252	0	73.4	19	28.6	70.1	131	1	57.5	10
1/13/2020	2:00 AM	28.8	28.8	28.7	93	27	7	ESE	1.17	10	ESE	21.6	28.7	21.5	30.467	0	0	0.251	0	73.4	19	28.6	70.1	231	1	100	10
1/13/2020	2:10 AM	28.8	28.8	28.7	93	27	8	ESE	1.33	11	E	20.9	28.7	20.8	30.457	0	0	0.251	0	73.4	19	28.6	70.1	232	1	100	10
1/13/2020	2:20 AM	28.9	28.9	28.8	94	27.4	7	ESE	1.17	12	ESE	21.8	28.8	21.7	30.458	0	0	0.251	0	73.4	19	28.6	70.1	233	1	100	10
1/13/2020	2:30 AM	29	29	28.9	94	27.5	7	ESE	1.17	10	ESE	21.9	28.9	21.8	30.455	0	0	0.25	0	73.4	19	28.6	70.1	233	1	100	10
1/13/2020	2:40 AM	29	29.1	29	94	27.5	7	ESE	1.17	12	ESE	21.9	28.9	21.8	30.45	0	0	0.25	0	73.4	19	28.6	70.1	234	1	100	10
1/13/2020	2:50 AM	29.1	29.1	29	94	27.6	7	ESE	1.17	11	ESE	22	29	21.9	30.446	0	0	0.249	0	73.4	19	28.6	70.1	129	1	56.6	10
1/13/2020	3:00 AM	29.1	29.1	29.1	93	27.3	8	ESE	1.33	10	E	21.3	29	21.2	30.446	0	0	0.249	0	73.4	19	28.6	70.1	226	1	99.1	10
1/13/2020	3:10 AM	29	29.1	29	93	27.2	8	ESE	1.33	11	ESE	21.2	28.9	21.1	30.441	0	0	0.25	0	73.4	19	28.6	70.1	227	1	99.6	10
1/13/2020	3:20 AM	29	29.1	29	93	27.2	7	ESE	1.17	11	ESE	21.9	28.9	21.8	30.434	0	0	0.25	0	73.4	19	28.6	70.1	233	1	100	10
1/13/2020	3:30 AM	29	29.1	29	93	27.2	7	ESE	1.17	9	ESE	21.9	28.9	21.8	30.429	0	0	0.25	0	73.4	19	28.6	70.1	232	1	100	10
1/13/2020	3:40 AM	29.1	29.1	29	93	27.3	6	ESE	1	10	SE	22.8	29	22.7	30.424	0	0	0.249	0	73.4	19	28.6	70.1	234	1	100	10
1/13/2020	3:50 AM	29.2	29.2	29.1	94	27.7	6	ESE	1	9	SE	22.9	29.1	22.8	30.417	0	0	0.249	0	73.4	19	28.6	70.1	131	1	57.5	10
1/13/2020	4:00 AM	29.3	29.3	29.2	94	27.8	7	ESE	1.17	9	ESE	22.2	29.2	22.1	30.402	0	0	0.248	0	73.4	19	28.6	70.1	234	1	100	10
1/13/2020	4:10 AM	29.2	29.3	29.2	94	27.7	6	SE	1	10	ESE	22.9	29.1	22.8	30.395	0	0	0.249	0	73.4	19	28.6	70.1	230	1	100	10
1/13/2020	4:20 AM	29.3	29.3	29.3	94	27.8	6	ESE	1	9	SE	23	29.2	22.9	30.393	0	0	0.248	0	73.4	19	28.6	70.1	228	1	100	10
1/13/2020	4:30 AM	29.5	29.5	29.3	94	28	6	SE	1	8	SE	23.3	29.4	23.2	30.39	0	0	0.247	0	73.4	19	28.6	70.1	228	1	100	10
1/13/2020	4:40 AM	29.5	29.6	29.4	94	28	7	SE	1.17	10	SE	22.5	29.4	22.4	30.383	0	0	0.247	0	73.4	19	28.6	70.1	225	1	98.7	10
1/13/2020	4:50 AM	29.7	29.7	29.6	93	27.9	7	ESE	1.17	9	SE	22.7	29.6	22.6	30.372	0	0	0.245	0	73.4	19	28.6	70.1	132	1	57.9	10
1/13/2020	5:00 AM	29.7	29.7	29.6	93	27.9	6	ESE	1	9	ESE	23.5	29.6	23.4	30.37	0	0	0.245	0	73.4	19	28.6	70.1	233	1	100	10
1/13/2020	5:10 AM	29.8	29.8	29.7	93	28	7	ESE	1.17	10	ESE	22.8	29.7	22.7	30.381	0	0	0.244	0	73.4	19	28.6	70.1	231	1	100	10
1/13/2020	5:20 AM	29.9	29.9	29.8	93	28.1	6	ESE	1	8	ESE	23.7	29.8	23.6	30.379	0	0	0.244	0	73.4	19	28.6	70.1	234	1	100	10
1/13/2020	5:30 AM	30.1	30.1	29.9	94	28.6	6	ESE	1	8	ESE	24	30	23.9	30.385	0	0	0.242	0	73.3	19	28.5	70	234	1	100	10
1/13/2020	5:40 AM	30.2	30.2	30.1	94	28.7	5	ESE	0.83	7	ESE	25	30.1	24.9	30.381	0	0	0.242	0	73.4	19	28.6	70.1	235	1	100	10
1/13/2020	5:50 AM	30.4	30.4	30.2	93	28.6	4	ESE	0.67	5	ESE	26.2	30.3	26.1	30.389	0	0	0.24	0	73.4	19	28.6	70.1	130	1	57	10
1/13/2020	6:00 AM	30.5	30.5	30.4	93	28.7	3	ESE	0.5	6	ESE	27.6	30.4	27.5	30.387	0	0	0.24	0	73.6	19	28.8	70.4	233	1	100	10
1/13/2020	6:10 AM	30.7	30.7	30.5	93	28.9	6	SE	1	8	SE	24.7	30.6	24.6	30.384	0	0	0.238	0	74	19	29.1	70.9	226	1	99.1	10
1/13/2020	6:20 AM	30.8	30.9	30.7	93	29	7	SE	1.17	9	SE	24.1	30.7	24	30.379	0	0	0.238	0	74.3	19	29.3	71.3	225	1	98.7	10
1/13/2020	6:30 AM	30.9	30.9	30.8	93	29.1	7	SE	1.17	10	SE	24.2	30.8	24.1	30.376	0	0	0.237	0	74.7	19	29.7	72	227	1	99.6	10
1/13/2020	6:40 AM	31.3	31.3	30.9	93	29.5	8	SE	1.33	12	SSE	24	31.2	23.9	30.368	0	0	0.234	0	75	19	29.9	72.4	231	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/13/2020	6:50 AM	31.7	31.7	31.3	92	29.6	10	SSE	1.67	14	SSE	23.4	31.6	23.3	30.364	0	0	0.231	0	75.4	19	30.2	73.1	133	1	58.3	10
1/13/2020	7:00 AM	32	32	31.7	92	29.9	9	SSE	1.5	13	SSE	24.3	31.9	24.2	30.365	0	0	0.229	0	75.6	19	30.4	73.4	232	1	100	10
1/13/2020	7:10 AM	32.3	32.3	32	91	30	10	SSE	1.67	14	SSE	24.1	32.2	24	30.359	0	0	0.227	0	76	19	30.7	74	232	1	100	10
1/13/2020	7:20 AM	32.5	32.5	32.3	91	30.2	10	SSE	1.67	12	SSE	24.3	32.4	24.2	30.363	0	0	0.226	0	76.2	19	30.9	74.3	233	1	100	10
1/13/2020	7:30 AM	32.7	32.7	32.5	90	30.1	9	SSE	1.5	13	SSE	25.1	32.5	24.9	30.36	0	0	0.224	0	76.2	19	30.9	74.3	233	1	100	10
1/13/2020	7:40 AM	32.9	32.9	32.7	90	30.3	9	SSE	1.5	12	SSE	25.4	32.7	25.2	30.359	0	0	0.223	0	76.3	19	31	74.4	232	1	100	10
1/13/2020	7:50 AM	33.1	33.1	32.9	89	30.2	8	SSE	1.33	12	SSE	26.2	32.9	26	30.362	0	0	0.222	0	76.2	19	30.9	74.3	132	1	57.9	10
1/13/2020	8:00 AM	33.2	33.2	33.1	89	30.3	8	SSE	1.33	10	SSE	26.3	33	26.1	30.358	0	0	0.221	0	76.2	20	32.2	74.4	232	1	100	10
1/13/2020	8:10 AM	33.4	33.4	33.2	89	30.5	9	SSE	1.5	12	SSE	26	33.2	25.8	30.36	0	0	0.219	0	76.2	19	30.9	74.3	232	1	100	10
1/13/2020	8:20 AM	33.6	33.6	33.4	88	30.4	9	SSE	1.5	12	SSE	26.2	33.4	26	30.361	0	0	0.218	0	76.2	19	30.9	74.3	230	1	100	10
1/13/2020	8:30 AM	33.7	33.7	33.5	89	30.8	8	SSE	1.33	11	SSE	26.9	33.5	26.7	30.362	0	0	0.217	0	76	19	30.7	74	228	1	100	10
1/13/2020	8:40 AM	33.8	33.8	33.7	88	30.6	8	SSE	1.33	10	S	27	33.6	26.8	30.364	0	0	0.217	0	76.2	19	30.9	74.3	227	1	99.6	10
1/13/2020	8:50 AM	33.9	33.9	33.8	88	30.7	7	SSE	1.17	9	SSE	27.8	33.7	27.6	30.363	0	0	0.216	0	76	19	30.7	74	128	1	56.1	10
1/13/2020	9:00 AM	34	34	33.9	88	30.8	7	SSE	1.17	9	S	27.9	33.8	27.7	30.369	0	0	0.215	0	75.8	19	30.6	73.7	228	1	100	10
1/13/2020	9:10 AM	34.2	34.2	34	88	31	6	SSE	1	9	S	28.9	34	28.7	30.368	0	0	0.214	0	75.4	19	30.2	73.1	227	1	99.6	10
1/13/2020	9:20 AM	34.3	34.3	34.1	88	31.1	6	SSE	1	8	SSE	29	34.1	28.8	30.368	0	0	0.213	0	75.4	19	30.2	73.1	234	1	100	10
1/13/2020	9:30 AM	34.5	34.5	34.3	88	31.3	6	SSE	1	8	SSE	29.2	34.3	29	30.369	0	0	0.212	0	75.2	19	30.1	72.7	229	1	100	10
1/13/2020	9:40 AM	34.7	34.7	34.5	88	31.5	6	SSE	1	9	S	29.4	34.5	29.2	30.378	0	0	0.21	0	75.2	19	30.1	72.7	234	1	100	10
1/13/2020	9:50 AM	34.9	34.9	34.7	87	31.4	6	S	1	9	SSE	29.7	34.7	29.5	30.376	0	0	0.209	0	75.2	19	30.1	72.7	130	1	57	10
1/13/2020	10:00 AM	35.1	35.1	34.9	87	31.6	5	S	0.83	7	S	30.7	34.9	30.5	30.376	0	0	0.208	0	75.6	20	31.7	73.5	234	1	100	10
1/13/2020	10:10 AM	35.5	35.5	35.1	87	32	4	S	0.67	7	S	32.1	35.3	31.9	30.373	0	0	0.205	0	76	20	32	74.1	231	1	100	10
1/13/2020	10:20 AM	35.9	35.9	35.4	87	32.4	4	S	0.67	7	S	32.6	35.7	32.4	30.375	0	0	0.202	0	76.3	19	31	74.4	234	1	100	10
1/13/2020	10:30 AM	36.3	36.3	35.9	88	33.1	2	S	0.33	5	S	35.7	36.2	35.6	30.383	0	0	0.199	0	76.2	19	30.9	74.3	232	1	100	10
1/13/2020	10:40 AM	36.6	36.6	36.3	87	33.1	4	S	0.67	9	S	33.4	36.4	33.2	30.382	0	0	0.197	0	76.2	20	32.2	74.4	233	1	100	10
1/13/2020	10:50 AM	36.9	36.9	36.6	88	33.7	3	S	0.5	5	S	34.9	36.8	34.8	30.38	0	0	0.195	0	76.5	20	32.4	74.8	131	1	57.5	10
1/13/2020	11:00 AM	37.3	37.3	36.9	88	34.1	2	SSE	0.33	5	S	36.8	37.2	36.7	30.38	0	0	0.192	0	76.7	20	32.6	75.1	232	1	100	10
1/13/2020	11:10 AM	37.7	37.8	37.3	87	34.2	3	SSE	0.5	6	SSE	35.8	37.5	35.6	30.376	0	0	0.19	0	76.3	20	32.3	74.5	230	1	100	10
1/13/2020	11:20 AM	38.2	38.2	37.7	87	34.7	3	SSE	0.5	5	SSE	36.3	38	36.1	30.37	0	0	0.186	0	76	20	32	74.1	233	1	100	10
1/13/2020	11:30 AM	38.7	38.7	38.2	86	34.9	3	SSE	0.5	6	SSE	36.9	38.5	36.7	30.369	0	0	0.183	0	76.3	20	32.3	74.5	231	1	100	10
1/13/2020	11:40 AM	39.3	39.3	38.8	86	35.5	3	S	0.5	6	SSE	37.6	39.1	37.4	30.362	0	0	0.178	0	76.7	20	32.6	75.1	232	1	100	10
1/13/2020	11:50 AM	39.8	39.8	39.3	84	35.4	3	S	0.5	5	S	38.1	39.6	37.9	30.357	0	0	0.175	0	77.1	19	31.6	75.5	130	1	57	10
1/13/2020	12:00 PM	40.3	40.3	39.9	83	35.5	5	SSW	0.83	6	S	36.8	40.1	36.6	30.355	0	0	0.172	0	77.5	19	32	75.6	231	1	100	10
1/13/2020	12:10 PM	40.9	40.9	40.3	84	36.4	3	SSW	0.5	4	SSW	39.4	40.7	39.2	30.354	0	0	0.167	0	77.1	19	31.6	75.5	231	1	100	10
1/13/2020	12:20 PM	41.6	41.6	40.9	82	36.5	3	SSW	0.5	6	SSW	40.2	41.3	39.9	30.354	0	0	0.163	0	77.1	19	31.6	75.5	234	1	100	10
1/13/2020	12:30 PM	41.9	41.9	41.6	81	36.5	3	SSW	0.5	6	SSW	40.5	41.6	40.2	30.349	0	0	0.16	0	77.5	19	32	75.6	234	1	100	10
1/13/2020	12:40 PM	42.3	42.3	41.9	82	37.2	1	SSW	0.17	3	SSW	42.3	42.1	42.1	30.344	0	0	0.158	0	77.8	19	32.2	75.7	233	1	100	10
1/13/2020	12:50 PM	42.7	42.7	42.3	82	37.6	1	SSW	0.17	3	SSW	42.7	42.5	42.5	30.346	0	0	0.155	0	77.3	19	31.8	75.5	132	1	57.9	10
1/13/2020	1:00 PM	43	43	42.7	82	37.9	2	SSW	0.33	5	SSW	43	42.8	42.8	30.344	0	0	0.153	0	76.9	20	32.8	75.4	233	1	100	10
1/13/2020	1:10 PM	43.3	43.3	43	81	37.9	1	SSW	0.17	3	SSW	43.3	43.1	43.1	30.342	0	0	0.151	0	77.1	20	32.9	75.5	233	1	100	10
1/13/2020	1:20 PM	43.4	43.4	43.3	80	37.6	0	SSW	0	1	SSW	43.4	43.1	43.1	30.338	0	0	0.15	0	77.5	20	33.2	75.7	234	1	100	10
1/13/2020	1:30 PM	43.4	43.4	43.3	81	38	0	SSW	0	3	SSW	43.4	43.2	43.2	30.34	0	0	0.15	0	77.6	20	33.3	75.7	233	1	100	10
1/13/2020	1:40 PM	43.3	43.4	43.3	82	38.2	1	SSW	0.17	4	SSW	43.3	43.1	43.1	30.333	0	0	0.151	0	77.5	19	32	75.6	232	1	100	10
1/13/2020	1:50 PM	43.3	43.3	43.3	82	38.2	2	SSW	0.33	4	SSW	43.3	43.1	43.1	30.344	0	0	0.151	0	76.9	20	32.8	75.4	134	1	58.8	10
1/13/2020	2:00 PM	43.3	43.4	43.3	81	37.9	3	SSW	0.5	5	SSW	42.1	43.1	41.9	30.34	0	0	0.151	0	77.1	20	32.9	75.5	234	1	100	10
1/13/2020	2:10 PM	43.1	43.3	43.1	82	38	5	WNW	0.83	8	WSW	40.1	42.9	39.9	30.35	0	0	0.152	0	77.5	20	33.2	75.7	231	1	100	10
1/13/2020	2:20 PM	43	43.1	43	81	37.6	7	NW	1.17	11	NW	38.8	42.7	38.5	30.349	0	0	0.153	0	77.8	20	33.5	75.8	229	1	100	10
1/13/2020	2:30 PM	42.8	43	42.8	83	38	9	NW	1.5	14	NW	37.4	42.6	37.2	30.355	0	0	0.154	0	77.6	20	33.3	75.7	233	1	100	10
1/13/2020	2:40 PM	42.1	42.8	42.1	83	37.3	8	NNW	1.33	13	NW	37.1	41.9	36.9	30.355	0	0	0.159	0	76.9	20	32.8	75.4	232	1	100	10
1/13/2020	2:50 PM	41.7	42.1	41.7	84	37.2	6	NW	1	8	NW	37.7	41.5	37.5	30.359	0	0	0.162	0	76.9	20	32.8	75.4	134	1	58.8	10
1/13/2020	3:00 PM	41.4	41.7	41.4	85	37.2	6	NW	1	10	NW	37.4	41.2	37.2	30.358	0	0	0.164	0	77.1	20	32.9	75.5	229	1	100	10
1/13/2020	3:10 PM	41.4	41.4	41.4	86	37.5	6	WNW	1	10	WNW	37.4	41.2	37.2	30.361	0	0	0.164	0	77.6	20	33.3	75.7	233	1	100	10
1/13/2020	3:20 PM	41.4	41.4	41.4	86	37.5	7	WNW	1.17	10	W	36.8	41.2	36.6	30.364	0	0	0.164	0	77.8	20	33.5	75.8	233	1	100	10
1/13/2020	3:30 PM	41.5	41.5	41.4	86	37.6	7	WNW	1.17	13	WNW	36.9	41.3	36.7	30.367	0	0	0.163	0	77.3	20	33.1	75.6	233	1	100	10
1/13/2020	3:40 PM	41.5	41.5	41.4	86	37.6	9	WNW	1.5	12	WNW	35.9	41.3	35.7	30.376	0	0	0.163	0	76.9	20	32.8	75.4	226	1	99.1	10
1/13/2020	3:50 PM	41.4	41.5	41.4	86	37.5	9	WNW	1.5	18	NW	35.8	41.2	35.6	30.381	0	0	0.164	0	77.3	20	33.1	75.6	129	1	56.6	10
1/13/2020	4:00 PM	41.4	41.5	41.4	87	37.8	9	WNW	1.5	14	WNW	35.8	41.3	35.7	30.379	0	0	0.164	0	77.6	20	33.3	75.7	227	1	99.6	10
1/13/2020	4:10 PM	41.3	41.4	41.3	86	37.4	10	WNW	1.67	16	WNW	35.2	41.1	35	30.381	0	0	0.165	0	77.8	20	33.5	75.8	225	1	98.7	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/13/2020	4:20 PM	41.2	41.3	41.2	87	37.6	10	WNW	1.67	18	WNW	35	41	34.8	30.387	0	0	0.165	0	77.3	20	33.1	75.6	229	1	100	10
1/13/2020	4:30 PM	41	41.2	41	86	37.1	10	WNW	1.67	15	WNW	34.8	40.8	34.6	30.389	0	0	0.167	0	76.7	20	32.6	75.1	226	1	99.1	10
1/13/2020	4:40 PM	40.9	41	40.9	87	37.3	9	WNW	1.5	15	WNW	35.2	40.7	35	30.394	0	0	0.167	0	76.9	20	32.8	75.4	225	1	98.7	10
1/13/2020	4:50 PM	40.8	40.9	40.8	87	37.2	8	WNW	1.33	14	WNW	35.6	40.6	35.4	30.4	0	0	0.168	0	77.5	20	33.2	75.7	130	1	57	10
1/13/2020	5:00 PM	40.7	40.8	40.7	87	37.1	9	WNW	1.5	13	WNW	34.9	40.5	34.7	30.405	0	0	0.169	0	77.5	20	33.2	75.7	226	1	99.1	10
1/13/2020	5:10 PM	40.6	40.7	40.6	87	37	8	WNW	1.33	12	WNW	35.3	40.4	35.1	30.41	0	0	0.169	0	77.6	20	33.3	75.7	227	1	99.6	10
1/13/2020	5:20 PM	40.5	40.7	40.5	87	36.9	8	WNW	1.33	12	NW	35.2	40.3	35	30.412	0	0	0.17	0	77.8	20	33.5	75.8	227	1	99.6	10
1/13/2020	5:30 PM	40.4	40.6	40.4	88	37.1	8	NW	1.33	11	NW	35.1	40.3	35	30.42	0	0	0.171	0	77.1	19	31.6	75.5	228	1	100	10
1/13/2020	5:40 PM	40.4	40.5	40.4	88	37.1	10	NW	1.67	15	NW	34.1	40.3	34	30.427	0	0	0.171	0	76.3	20	32.3	74.5	228	1	100	10
1/13/2020	5:50 PM	40.3	40.4	40.3	88	37	8	WNW	1.33	12	NW	35	40.2	34.9	30.433	0	0	0.172	0	76.5	20	32.4	74.8	127	1	55.7	10
1/13/2020	6:00 PM	40.2	40.3	40.1	88	36.9	7	WNW	1.17	10	WNW	35.3	40.1	35.2	30.439	0	0	0.172	0	76.7	20	32.6	75.1	229	1	100	10
1/13/2020	6:10 PM	40.1	40.2	40.1	88	36.8	8	WNW	1.33	14	NW	34.7	40	34.6	30.44	0	0	0.173	0	77.1	20	32.9	75.5	225	1	98.7	10
1/13/2020	6:20 PM	40	40.1	39.9	89	37	7	WNW	1.17	10	WNW	35.1	39.9	35	30.439	0	0	0.174	0	77.5	20	33.2	75.7	229	1	100	10
1/13/2020	6:30 PM	39.9	40	39.9	89	36.9	6	WNW	1	11	WSW	35.6	39.8	35.5	30.436	0	0	0.174	0	77.5	19	32	75.6	227	1	99.6	10
1/13/2020	6:40 PM	39.8	39.9	39.8	89	36.8	7	W	1.17	11	WNW	34.9	39.7	34.8	30.443	0	0	0.175	0	77.1	20	32.9	75.5	229	1	100	10
1/13/2020	6:50 PM	39.8	39.9	39.8	89	36.8	8	WNW	1.33	10	WNW	34.3	39.7	34.2	30.444	0	0	0.175	0	77.1	20	32.9	75.5	129	1	56.6	10
1/13/2020	7:00 PM	39.8	39.8	39.8	89	36.8	8	WNW	1.33	11	WNW	34.3	39.7	34.2	30.445	0	0	0.175	0	77.3	20	33.1	75.6	227	1	99.6	10
1/13/2020	7:10 PM	39.7	39.8	39.7	89	36.7	7	WNW	1.17	10	WNW	34.8	39.6	34.7	30.453	0	0	0.176	0	77.5	20	33.2	75.7	224	1	98.2	10
1/13/2020	7:20 PM	39.7	39.8	39.7	89	36.7	7	NW	1.17	10	NW	34.8	39.6	34.7	30.449	0	0	0.176	0	77.6	20	33.3	75.7	228	1	100	10
1/13/2020	7:30 PM	39.7	39.7	39.7	89	36.7	7	WNW	1.17	10	WNW	34.8	39.6	34.7	30.448	0	0	0.176	0	77.8	20	33.5	75.8	228	1	100	10
1/13/2020	7:40 PM	39.7	39.7	39.6	89	36.7	6	NW	1	10	NW	35.4	39.6	35.3	30.45	0	0	0.176	0	78	20	33.7	75.9	225	1	98.7	10
1/13/2020	7:50 PM	39.6	39.6	39.5	89	36.6	6	WNW	1	9	WNW	35.3	39.5	35.2	30.45	0	0	0.176	0	78.4	19	32.7	75.9	129	1	56.6	10
1/13/2020	8:00 PM	39.6	39.6	39.5	88	36.3	7	WNW	1.17	11	WNW	34.7	39.5	34.6	30.447	0	0	0.176	0	78.4	19	32.7	75.9	226	1	99.1	10
1/13/2020	8:10 PM	39.6	39.6	39.5	87	36	8	WNW	1.33	12	WNW	34.1	39.4	33.9	30.449	0	0	0.176	0	78.6	19	32.9	75.9	226	1	99.1	10
1/13/2020	8:20 PM	39.5	39.6	39.5	86	35.7	8	WNW	1.33	14	WNW	34	39.3	33.8	30.45	0	0	0.177	0	78.8	19	33	76	228	1	100	10
1/13/2020	8:30 PM	39.5	39.6	39.5	87	36	8	NW	1.33	12	WNW	34	39.3	33.8	30.453	0	0	0.177	0	79	19	33.2	76	226	1	99.1	10
1/13/2020	8:40 PM	39.4	39.5	39.4	86	35.6	9	NW	1.5	12	NW	33.4	39.2	33.2	30.445	0	0	0.178	0	79.1	19	33.3	76.1	229	1	100	10
1/13/2020	8:50 PM	39.4	39.4	39.3	87	35.9	8	NW	1.33	12	NW	33.9	39.2	33.7	30.447	0	0	0.178	0	79	19	33.2	76	125	1	54.8	10
1/13/2020	9:00 PM	39.3	39.4	39.3	87	35.8	6	NW	1	10	NNW	34.9	39.1	34.7	30.453	0	0	0.178	0	78.6	19	32.9	75.9	229	1	100	10
1/13/2020	9:10 PM	39.2	39.3	39.2	87	35.7	5	NW	0.83	8	NW	35.5	39	35.3	30.448	0	0	0.179	0	78.6	19	32.9	75.9	230	1	100	10
1/13/2020	9:20 PM	39.2	39.2	39.2	87	35.7	6	NW	1	9	WNW	34.8	39	34.6	30.448	0	0	0.179	0	78.8	19	33	76	233	1	100	10
1/13/2020	9:30 PM	39	39.2	39	87	35.5	5	WNW	0.83	8	W	35.3	38.8	35.1	30.452	0	0	0.181	0	79	19	33.2	76	232	1	100	10
1/13/2020	9:40 PM	38.9	39	38.9	87	35.4	4	WNW	0.67	6	W	36	38.7	35.8	30.45	0	0	0.181	0	79.1	19	33.3	76.1	233	1	100	10
1/13/2020	9:50 PM	38.9	39	38.9	87	35.4	4	NNW	0.67	6	NNW	36	38.7	35.8	30.452	0	0	0.181	0	79.1	19	33.3	76.1	194	1	85.1	10
1/13/2020	10:00 PM	38.9	38.9	38.9	87	35.4	3	NNW	0.5	6	NNW	37.1	38.7	36.9	30.446	0	0	0.181	0	79.3	19	33.4	76.3	233	1	100	10
1/13/2020	10:10 PM	38.9	38.9	38.9	88	35.6	4	NNW	0.67	7	NNW	36	38.8	35.9	30.447	0	0	0.181	0	79.3	18	32.1	76.2	231	1	100	10
1/13/2020	10:20 PM	38.9	38.9	38.8	87	35.4	5	NW	0.83	8	NW	35.2	38.7	35	30.453	0	0	0.181	0	78.8	18	31.7	75.9	131	1	57.5	10
1/13/2020	10:30 PM	38.8	38.9	38.8	87	35.3	5	NW	0.83	8	NW	35.1	38.6	34.9	30.458	0	0	0.182	0	78.4	19	32.7	75.9	232	1	100	10
1/13/2020	10:40 PM	38.8	38.9	38.8	88	35.6	5	WNW	0.83	7	WNW	35.1	38.7	35	30.461	0	0	0.182	0	78.4	19	32.7	75.9	231	1	100	10
1/13/2020	10:50 PM	38.7	38.8	38.7	88	35.5	5	NW	0.83	8	NW	34.9	38.6	34.8	30.465	0	0	0.183	0	78.6	19	32.9	75.9	233	1	100	10
1/13/2020	11:00 PM	38.6	38.7	38.6	87	35.1	5	NW	0.83	8	WNW	34.8	38.4	34.6	30.471	0	0	0.183	0	79	19	33.2	76	230	1	100	10
1/13/2020	11:10 PM	38.6	38.7	38.6	88	35.4	5	WNW	0.83	7	WNW	34.8	38.5	34.7	30.473	0	0	0.183	0	79.1	19	33.3	76.1	231	1	100	10
1/13/2020	11:20 PM	38.5	38.6	38.5	88	35.3	5	WNW	0.83	6	WNW	34.7	38.4	34.6	30.47	0	0	0.184	0	79.3	19	33.4	76.3	188	1	82.5	10
1/13/2020	11:30 PM	38.4	38.5	38.4	88	35.2	4	WNW	0.67	6	WNW	35.5	38.3	35.4	30.468	0	0	0.185	0	79.3	18	32.1	76.2	234	1	100	10
1/13/2020	11:40 PM	38.4	38.4	38.3	88	35.2	4	WNW	0.67	6	WNW	35.5	38.3	35.4	30.465	0	0	0.185	0	79.1	18	31.9	76	233	1	100	10
1/13/2020	11:53 PM	38.4	38.4	38.3	88	35.2	5	WNW	0.83	7	WNW	34.6	38.3	34.5	30.46	0	0	0.185	0	78.8	18	31.7	75.9	156	1	68.4	10
1/14/2020	12:00 AM	38.2	38.3	38.2	87	34.7	5	NW	0.83	6	NW	34.4	38	34.2	30.465	0	0	0.186	0	78.8	18	31.7	75.9	158	1	69.3	10
1/14/2020	12:10 AM	38.2	38.3	38.2	87	34.7	5	WNW	0.83	7	WNW	34.4	38	34.2	30.46	0	0	0.186	0	78.4	18	31.4	75.8	226	1	99.1	10
1/14/2020	12:20 AM	38.1	38.2	38.1	87	34.6	4	WNW	0.67	6	WNW	35.1	37.9	34.9	30.456	0	0	0.187	0	78.2	18	31.2	75.7	235	1	100	10
1/14/2020	12:30 AM	38.1	38.1	38.1	87	34.6	3	WNW	0.5	5	WNW	36.2	37.9	36	30.456	0	0	0.187	0	77.8	18	30.9	75.6	234	1	100	10
1/14/2020	12:40 AM	37.7	38.1	37.7	89	34.8	4	WNW	0.67	7	NNW	34.7	37.6	34.6	30.453	0	0	0.19	0	77.6	18	30.7	75.6	231	1	100	10
1/14/2020	12:54 AM	37.3	37.7	37.3	90	34.6	4	NNE	0.67	6	NNE	34.2	37.2	34.1	30.456	0	0	0.192	0	77.5	18	30.6	75.5	160	1	70.2	10
1/14/2020	1:00 AM	36.9	37.1	36.9	92	34.8	3	NNE	0.5	5	NNE	34.9	36.8	34.8	30.454	0	0	0.195	0	77.1	18	30.3	75.4	126	1	55.3	10
1/14/2020	1:10 AM	36.7	36.9	36.7	93	34.9	3	NNE	0.5	5	NNE	34.6	36.7	34.6	30.45	0	0	0.197	0	76.7	18	30	74.9	231	1	100	10
1/14/2020	1:20 AM	36.5	36.7	36.5	93	34.7	3	NNE	0.5	5	NNE	34.4	36.5	34.4	30.447	0	0	0.198	0	76.5	18	29.8	74.6	232	1	100	10
1/14/2020	1:30 AM	36.4	36.5	36.4	94	34.8	3	NNE	0.5	5	NNE	34.3	36.4	34.3	30.444	0	0	0.199	0	76.3	18	29.7	74.3	233	1	100	10
1/14/2020	1:40 AM	36.3	36.4	36.3	94	34.7	4	NNE	0.67	6	NNE	33	36.3	33	30.445	0	0	0.199	0	76	18	29.4	73.9	232	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/14/2020	1:51 AM	36.2	36.3	36.2	94	34.6	4	NNE	0.67	5	NNE	32.9	36.2	32.9	30.442	0	0	0.2	0	75.8	18	29.2	73.6	163	1	71.5	10
1/14/2020	2:00 AM	36.1	36.2	36	95	34.8	5	NNE	0.83	6	NNE	31.9	36.1	31.9	30.447	0	0	0.201	0	75.6	18	29.1	73.3	186	1	81.6	10
1/14/2020	2:10 AM	36	36.1	36	95	34.7	5	NNE	0.83	7	NNE	31.8	36	31.8	30.444	0	0	0.201	0	75.2	18	28.8	72.7	232	1	100	10
1/14/2020	2:20 AM	35.8	36	35.8	95	34.5	5	ENE	0.83	7	ENE	31.5	35.8	31.5	30.443	0	0	0.203	0	75	18	28.6	72.3	233	1	100	10
1/14/2020	2:30 AM	35.6	35.8	35.6	96	34.6	5	ENE	0.83	6	ENE	31.3	35.6	31.3	30.443	0	0	0.204	0	74.9	19	29.8	72.3	233	1	100	10
1/14/2020	2:40 AM	35.6	35.7	35.6	96	34.6	5	E	0.83	6	E	31.3	35.6	31.3	30.442	0	0	0.204	0	74.7	19	29.7	72	233	1	100	10
1/14/2020	2:52 AM	35.6	35.6	35.5	96	34.6	5	E	0.83	6	E	31.3	35.6	31.3	30.442	0	0	0.204	0	74.5	19	29.5	71.6	166	1	72.8	10
1/14/2020	3:00 AM	35.3	35.5	35.3	96	34.3	5	E	0.83	7	E	31	35.3	31	30.431	0	0	0.206	0	74.3	19	29.3	71.3	177	1	77.6	10
1/14/2020	3:10 AM	35.2	35.3	35.2	96	34.2	5	E	0.83	7	E	30.8	35.2	30.8	30.437	0	0	0.207	0	74.2	19	29.3	71.2	226	1	99.1	10
1/14/2020	3:20 AM	35.2	35.3	35.2	96	34.2	5	E	0.83	7	E	30.8	35.2	30.8	30.434	0	0	0.207	0	74	19	29.1	70.9	225	1	98.7	10
1/14/2020	3:30 AM	35.1	35.2	35.1	96	34.1	4	E	0.67	6	E	31.7	35.1	31.7	30.426	0	0	0.208	0	74	19	29.1	70.9	227	1	99.6	10
1/14/2020	3:40 AM	35.1	35.1	35	96	34.1	3	E	0.5	5	E	32.8	35.1	32.8	30.424	0	0	0.208	0	73.8	19	28.9	70.6	229	1	100	10
1/14/2020	3:51 AM	35.1	35.1	35	97	34.3	4	E	0.67	5	E	31.7	35.1	31.7	30.412	0	0	0.208	0	74	19	29.1	70.9	167	1	73.2	10
1/14/2020	4:00 AM	35.1	35.1	35	97	34.3	3	E	0.5	5	E	32.8	35.1	32.8	30.41	0	0	0.208	0	73.8	19	28.9	70.6	190	1	83.3	10
1/14/2020	4:10 AM	35.1	35.1	35	97	34.3	3	E	0.5	6	E	32.8	35.1	32.8	30.406	0	0	0.208	0	73.8	19	28.9	70.6	230	1	100	10
1/14/2020	4:20 AM	35.1	35.1	35	97	34.3	5	ENE	0.83	8	ENE	30.7	35.1	30.7	30.407	0	0	0.208	0	73.6	19	28.8	70.4	232	1	100	10
1/14/2020	4:30 AM	35	35.1	35	97	34.2	5	ENE	0.83	8	E	30.6	35	30.6	30.407	0	0	0.208	0	73.6	19	28.8	70.4	233	1	100	10
1/14/2020	4:40 AM	35	35	34.9	97	34.2	6	E	1	9	ENE	29.8	35	29.8	30.41	0	0	0.208	0	73.6	19	28.8	70.4	233	1	100	10
1/14/2020	4:52 AM	34.9	35	34.9	97	34.1	7	ENE	1.17	8	ENE	29	34.9	29	30.402	0	0	0.209	0	73.6	19	28.8	70.4	172	1	75.4	10
1/14/2020	5:00 AM	34.9	34.9	34.9	97	34.1	6	E	1	9	E	29.7	34.9	29.7	30.397	0	0	0.209	0	73.6	19	28.8	70.4	186	1	81.6	10
1/14/2020	5:10 AM	34.9	35	34.9	98	34.4	6	ENE	1	10	E	29.7	35	29.8	30.388	0	0	0.209	0	73.6	19	28.8	70.4	230	1	100	10
1/14/2020	5:20 AM	34.7	34.9	34.7	98	34.2	7	ENE	1.17	11	ENE	28.8	34.7	28.8	30.384	0	0	0.21	0	73.6	19	28.8	70.4	234	1	100	10
1/14/2020	5:30 AM	34.5	34.7	34.5	97	33.7	9	ENE	1.5	11	ENE	27.3	34.5	27.3	30.373	0	0	0.212	0	73.6	19	28.8	70.4	234	1	100	10
1/14/2020	5:40 AM	34.4	34.5	34.4	98	33.9	8	ENE	1.33	12	E	27.8	34.4	27.8	30.367	0	0	0.212	0	73.6	19	28.8	70.4	233	1	100	10
1/14/2020	5:52 AM	34.3	34.4	34.3	98	33.8	9	ENE	1.5	12	ENE	27.1	34.3	27.1	30.365	0	0	0.213	0	73.4	19	28.6	70.1	179	1	78.5	10
1/14/2020	6:00 AM	34.2	34.3	34.1	97	33.4	10	E	1.67	14	E	26.5	34.2	26.5	30.361	0	0	0.214	0	73.8	19	28.9	70.6	174	1	76.3	10
1/14/2020	6:10 AM	34.1	34.1	34.1	97	33.3	8	E	1.33	12	E	27.4	34	27.3	30.36	0	0	0.215	0	74.2	19	29.3	71.2	230	1	100	10
1/14/2020	6:20 AM	34.1	34.2	34.1	97	33.3	8	E	1.33	12	E	27.4	34	27.3	30.359	0	0	0.215	0	74.5	19	29.5	71.6	228	1	100	10
1/14/2020	6:30 AM	34.1	34.2	34.1	97	33.3	9	ESE	1.5	11	ESE	26.8	34	26.7	30.348	0	0	0.215	0	74.9	19	29.8	72.3	227	1	99.6	10
1/14/2020	6:40 AM	34.1	34.1	34.1	97	33.3	8	ESE	1.33	10	ESE	27.4	34	27.3	30.351	0	0	0.215	0	75	19	29.9	72.4	227	1	99.6	10
1/14/2020	6:52 AM	34.2	34.2	34.1	97	33.4	7	E	1.17	9	ESE	28.1	34.2	28.1	30.348	0	0	0.214	0	75.2	19	30.1	72.7	179	1	78.5	10
1/14/2020	7:00 AM	34	34.1	34	97	33.2	8	E	1.33	12	E	27.3	33.9	27.2	30.341	0	0	0.215	0	75.6	19	30.4	73.4	171	1	75	10
1/14/2020	7:10 AM	34	34	34	97	33.2	8	E	1.33	12	E	27.3	33.9	27.2	30.338	0	0	0.215	0	75.8	19	30.6	73.7	229	1	100	10
1/14/2020	7:20 AM	34	34	34	97	33.2	9	ESE	1.5	13	ESE	26.7	33.9	26.6	30.333	0	0	0.215	0	76.2	19	30.9	74.3	235	1	100	10
1/14/2020	7:30 AM	34	34	34	96	33	8	ESE	1.33	12	ESE	27.3	33.9	27.2	30.328	0	0	0.215	0	76.2	19	30.9	74.3	233	1	100	10
1/14/2020	7:40 AM	34	34	34	96	33	9	ESE	1.5	12	SE	26.7	33.9	26.6	30.325	0	0	0.215	0	76.5	19	31.1	74.7	233	1	100	10
1/14/2020	7:52 AM	34	34	34	97	33.2	8	ESE	1.33	11	ESE	27.3	33.9	27.2	30.32	0	0	0.215	0	76.7	19	31.3	75	186	1	81.6	10
1/14/2020	8:00 AM	34	34.1	34	97	33.2	9	SE	1.5	12	SE	26.7	33.9	26.6	30.319	0	0	0.215	0	76.7	19	31.3	75	178	1	78.1	10
1/14/2020	8:10 AM	34.1	34.1	34	97	33.3	8	SE	1.33	11	ESE	27.4	34	27.3	30.307	0	0	0.215	0	76.7	19	31.3	75	229	1	100	10
1/14/2020	8:20 AM	34	34.1	34	96	33	11	SE	1.83	18	SE	25.7	33.9	25.6	30.3	0	0	0.215	0	76.7	19	31.3	75	233	1	100	10
1/14/2020	8:30 AM	34.1	34.1	34	97	33.3	11	SE	1.83	16	SSE	25.9	34	25.8	30.3	0	0	0.215	0	76.5	19	31.1	74.7	235	1	100	10
1/14/2020	8:40 AM	34.2	34.2	34.1	97	33.4	10	SE	1.67	15	SE	26.5	34.2	26.5	30.301	0	0	0.214	0	76.5	18	29.8	74.6	233	1	100	10
1/14/2020	8:52 AM	34.4	34.4	34.2	96	33.4	9	SE	1.5	12	SE	27.2	34.4	27.2	30.3	0	0	0.212	0	76.5	19	31.1	74.7	187	1	82	10
1/14/2020	9:00 AM	34.7	34.7	34.5	96	33.7	12	SE	2	18	SSE	26.2	34.7	26.2	30.3	0	0	0.21	0	76.9	19	31.5	75.3	171	1	75	10
1/14/2020	9:10 AM	35	35	34.7	95	33.7	10	SE	1.67	15	SE	27.4	35	27.4	30.291	0	0	0.208	0	76.9	19	31.5	75.3	232	1	100	10
1/14/2020	9:20 AM	35.3	35.3	35	95	34	10	SE	1.67	15	SE	27.8	35.3	27.8	30.282	0	0	0.206	0	76.9	18	30.1	75.2	233	1	100	10
1/14/2020	9:30 AM	35.7	35.7	35.4	95	34.4	10	ESE	1.67	15	ESE	28.3	35.7	28.3	30.273	0	0	0.203	0	76.9	18	30.1	75.2	233	1	100	10
1/14/2020	9:40 AM	36.4	36.4	35.8	94	34.8	9	ESE	1.5	13	ESE	29.7	36.4	29.7	30.276	0	0	0.199	0	76.7	18	30	74.9	228	1	100	10
1/14/2020	9:52 AM	37	37	36.4	93	35.2	9	ESE	1.5	13	ESE	30.4	37	30.4	30.275	0	0	0.194	0	76.9	18	30.1	75.2	187	1	82	10
1/14/2020	10:00 AM	37.7	37.7	37.2	92	35.6	9	ESE	1.5	12	ESE	31.3	37.6	31.2	30.275	0	0	0.19	0	76.9	18	30.1	75.2	168	1	73.7	10
1/14/2020	10:10 AM	38.5	38.5	37.7	91	36.1	10	ESE	1.67	14	ESE	31.8	38.4	31.7	30.277	0	0	0.184	0	77.1	18	30.3	75.4	226	1	99.1	10
1/14/2020	10:20 AM	39.2	39.2	38.5	88	35.9	10	SE	1.67	16	SSE	32.7	39.1	32.6	30.273	0	0	0.179	0	77.1	18	30.3	75.4	229	1	100	10
1/14/2020	10:30 AM	39.9	39.9	39.2	86	36.1	11	SE	1.83	18	SE	33.1	39.7	32.9	30.262	0	0	0.174	0	77.1	19	31.6	75.5	225	1	98.7	10
1/14/2020	10:40 AM	40.3	40.3	39.8	86	36.4	12	SE	2	19	SSE	33.2	40.1	33	30.249	0	0	0.172	0	76.9	18	30.1	75.2	229	1	100	10
1/14/2020	10:50 AM	40.9	40.9	40.3	83	36.1	12	SSE	2	18	SE	33.9	40.7	33.7	30.24	0	0	0.167	0	76.9	18	30.1	75.2	217	1	95.2	10
1/14/2020	11:00 AM	41	41	40.8	83	36.2	16	SSE	2.67	24	SSE	32.7	40.8	32.5	30.222	0	0	0.167	0	76.7	18	30	74.9	232	1	100	10
1/14/2020	11:10 AM	41.6	41.7	41	80	35.9	16	SSE	2.67	22	SSE	33.4	41.3	33.1	30.224	0	0	0.163	0	76.7	18	30	74.9	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/14/2020	11:21 AM	41.6	41.6	41.2	83	36.8	14	SSE	2.33	21	SSE	34	41.4	33.8	30.208	0	0	0.163	0	76.7	18	30	74.9	215	1	94.3	10
1/14/2020	11:30 AM	42.5	42.5	41.9	81	37.1	12	SSE	2	19	SE	35.7	42.2	35.4	30.197	0	0	0.156	0	76.5	18	29.8	74.6	192	1	84.2	10
1/14/2020	11:40 AM	43.8	43.9	42.5	77	37.1	13	S	2.17	23	S	36.8	43.5	36.5	30.19	0	0	0.147	0	76.5	18	29.8	74.6	234	1	100	10
1/14/2020	11:50 AM	43.6	43.8	43.6	78	37.2	15	SSE	2.5	22	S	35.9	43.3	35.6	30.183	0	0	0.149	0	76.5	19	31.1	74.7	233	1	100	10
1/14/2020	12:00 PM	43.2	43.6	43.2	79	37.1	12	SSE	2	16	SSE	36.5	42.9	36.2	30.175	0	0	0.151	0	76.5	19	31.1	74.7	130	1	57	10
1/14/2020	12:10 PM	43.6	43.6	43.2	79	37.5	12	S	2	18	SSE	37	43.3	36.7	30.166	0	0	0.149	0	76.3	19	31	74.4	232	1	100	10
1/14/2020	12:20 PM	43.7	43.7	43.6	79	37.6	12	SSE	2	16	SSE	37.1	43.4	36.8	30.155	0	0	0.148	0	76.3	19	31	74.4	233	1	100	10
1/14/2020	12:30 PM	44.1	44.1	43.7	79	38	12	S	2	19	S	37.5	43.9	37.3	30.139	0	0	0.145	0	76.3	19	31	74.4	234	1	100	10
1/14/2020	12:40 PM	44.3	44.4	44.1	80	38.5	12	SSE	2	18	SE	37.8	44.1	37.6	30.128	0	0	0.144	0	76.3	19	31	74.4	230	1	100	10
1/14/2020	12:50 PM	44.3	44.4	44.3	79	38.2	12	SSE	2	21	SSE	37.8	44.1	37.6	30.115	0	0	0.144	0	76.3	19	31	74.4	234	1	100	10
1/14/2020	1:00 PM	44.5	44.5	44.3	79	38.4	14	SSE	2.33	22	S	37.3	44.3	37.1	30.106	0	0	0.142	0	76.3	19	31	74.4	132	1	57.9	10
1/14/2020	1:10 PM	45.4	45.4	44.5	79	39.3	12	SSE	2	23	S	39	45.2	38.8	30.089	0	0	0.136	0	76.2	19	30.9	74.3	231	1	100	10
1/14/2020	1:20 PM	45.8	45.8	45.3	79	39.7	16	SSE	2.67	27	S	38.1	45.6	37.9	30.088	0	0	0.133	0	76.2	19	30.9	74.3	231	1	100	10
1/14/2020	1:30 PM	47.1	47.1	45.9	77	40.3	18	S	3	26	SSE	39	46.8	38.7	30.08	0	0	0.124	0	76.3	19	31	74.4	233	1	100	10
1/14/2020	1:40 PM	47.7	47.7	47.1	77	40.8	16	S	2.67	24	S	40.3	47.5	40.1	30.07	0	0	0.12	0	76.5	19	31.1	74.7	233	1	100	10
1/14/2020	1:50 PM	47.2	47.8	47.2	75	39.7	18	SSE	3	24	S	39.1	46.9	38.8	30.061	0	0	0.124	0	76.5	19	31.1	74.7	232	1	100	10
1/14/2020	2:00 PM	47	47.2	47	76	39.8	15	SSE	2.5	23	S	39.8	46.7	39.5	30.056	0	0	0.125	0	76.7	19	31.3	75	131	1	57.5	10
1/14/2020	2:10 PM	47.5	47.5	47	76	40.3	13	SSE	2.17	20	SSE	41.1	47.2	40.8	30.051	0	0	0.122	0	76.7	19	31.3	75	229	1	100	10
1/14/2020	2:20 PM	47.7	47.7	47.5	76	40.5	12	SSE	2	20	S	41.7	47.4	41.4	30.041	0	0	0.12	0	76.7	19	31.3	75	227	1	99.6	10
1/14/2020	2:30 PM	48.3	48.3	47.6	75	40.7	12	SSE	2	18	S	42.4	48	42.1	30.036	0	0	0.116	0	76.5	19	31.1	74.7	228	1	100	10
1/14/2020	2:40 PM	48.9	48.9	48.3	74	41	11	S	1.83	16	SSE	43.5	48.6	43.2	30.032	0	0	0.112	0	76.5	19	31.1	74.7	228	1	100	10
1/14/2020	2:50 PM	48.8	49	48.8	74	40.9	12	S	2	18	S	43	48.5	42.7	30.032	0	0	0.113	0	76.5	19	31.1	74.7	227	1	99.6	10
1/14/2020	3:00 PM	48.9	48.9	48.8	75	41.3	10	SSE	1.67	15	S	44	48.6	43.7	30.032	0	0	0.112	0	76.5	19	31.1	74.7	132	1	57.9	10
1/14/2020	3:10 PM	49.4	49.4	48.9	75	41.8	10	SSE	1.67	13	SSE	44.6	49.1	44.3	30.031	0	0	0.108	0	76.5	19	31.1	74.7	231	1	100	10
1/14/2020	3:20 PM	49.9	49.9	49.4	74	41.9	9	SSE	1.5	12	SSE	45.8	49.7	45.6	30.026	0	0	0.105	0	76.7	20	32.6	75.1	232	1	100	10
1/14/2020	3:30 PM	49.8	49.9	49.7	74	41.8	8	SSE	1.33	14	SSW	46.3	49.5	46	30.03	0	0	0.106	0	77.1	20	32.9	75.5	232	1	100	10
1/14/2020	3:40 PM	49.8	49.9	49.8	74	41.8	10	SSW	1.67	14	S	45.1	49.5	44.8	30.025	0	0	0.106	0	77.5	20	33.2	75.7	226	1	99.1	10
1/14/2020	3:50 PM	49.6	49.8	49.6	74	41.7	10	SSW	1.67	15	SSW	44.8	49.3	44.5	30.021	0	0	0.107	0	77.5	19	32	75.6	229	1	100	10
1/14/2020	4:00 PM	49.6	49.6	49.5	75	42	11	SSW	1.83	15	S	44.3	49.4	44.1	30.021	0	0	0.107	0	77.1	20	32.9	75.5	129	1	56.6	10
1/14/2020	4:10 PM	49.1	49.7	49.1	76	41.9	9	SSE	1.5	14	SSE	44.8	48.8	44.5	30.014	0	0	0.11	0	77.5	20	33.2	75.7	231	1	100	10
1/14/2020	4:20 PM	48.5	49.1	48.5	77	41.6	10	SSE	1.67	13	S	43.6	48.3	43.4	30.012	0	0	0.115	0	77.6	20	33.3	75.7	232	1	100	10
1/14/2020	4:30 PM	48.2	48.5	48.2	79	42	10	S	1.67	14	S	43.2	48.1	43.1	30.013	0	0	0.117	0	77.5	19	32	75.6	229	1	100	10
1/14/2020	4:40 PM	48.1	48.2	48	79	41.9	10	S	1.67	14	S	43.1	48	43	30.02	0	0	0.117	0	76.7	20	32.6	75.1	232	1	100	10
1/14/2020	4:50 PM	48	48.1	48	79	41.8	7	S	1.17	12	S	44.8	47.9	44.7	30.021	0	0	0.118	0	76.5	20	32.4	74.8	228	1	100	10
1/14/2020	5:00 PM	47.8	48	47.8	80	41.9	7	SSW	1.17	11	SSW	44.6	47.7	44.5	30.026	0	0	0.119	0	77.1	20	32.9	75.5	130	1	57	10
1/14/2020	5:10 PM	47.7	47.8	47.7	80	41.8	9	SSW	1.5	14	SSW	43.1	47.6	43	30.027	0	0	0.12	0	77.3	20	33.1	75.6	225	1	98.7	10
1/14/2020	5:20 PM	47.7	47.8	47.7	81	42.2	9	SSW	1.5	12	S	43.1	47.6	43	30.034	0	0	0.12	0	77.3	20	33.1	75.6	228	1	100	10
1/14/2020	5:30 PM	48.1	48.1	47.6	81	42.5	8	SSW	1.33	14	SSW	44.2	48	44.1	30.04	0	0	0.117	0	76.7	20	32.6	75.1	229	1	100	10
1/14/2020	5:40 PM	48.6	48.6	48.1	80	42.7	9	SW	1.5	16	SW	44.2	48.5	44.1	30.048	0	0	0.114	0	76.7	20	32.6	75.1	234	1	100	10
1/14/2020	5:50 PM	48.8	48.8	48.5	80	42.9	7	W	1.17	16	WSW	45.8	48.7	45.7	30.044	0	0	0.113	0	77.1	20	32.9	75.5	234	1	100	10
1/14/2020	6:00 PM	49.2	49.3	48.8	78	42.6	10	W	1.67	16	W	44.3	49	44.1	30.042	0	0	0.11	0	77.5	20	33.2	75.7	133	1	58.3	10
1/14/2020	6:10 PM	48.9	49.2	48.9	79	42.7	10	W	1.67	18	W	44	48.8	43.9	30.043	0	0	0.112	0	77.1	20	32.9	75.5	231	1	100	10
1/14/2020	6:20 PM	48.7	48.9	48.7	80	42.8	9	W	1.5	15	W	44.3	48.6	44.2	30.054	0	0	0.113	0	76.5	20	32.4	74.8	231	1	100	10
1/14/2020	6:30 PM	48.5	48.7	48.5	80	42.6	15	W	2.5	26	W	41.5	48.4	41.4	30.064	0	0	0.115	0	76.7	20	32.6	75.1	231	1	100	10
1/14/2020	6:40 PM	47.8	48.5	47.8	79	41.6	21	W	3.5	34	W	39.1	47.6	38.9	30.063	0	0	0.119	0	77.3	21	34.3	75.7	233	1	100	10
1/14/2020	6:50 PM	46.9	47.8	46.9	80	41.1	18	W	3	29	W	38.8	46.7	38.6	30.068	0	0	0.126	0	77.6	21	34.6	75.8	233	1	100	10
1/14/2020	7:00 PM	46.3	46.9	46.3	80	40.5	18	W	3	27	W	38.1	46.1	37.9	30.069	0	0	0.13	0	77.5	21	34.5	75.8	130	1	57	10
1/14/2020	7:10 PM	45.9	46.3	45.9	80	40.1	17	WNW	2.83	26	W	38	45.7	37.8	30.075	0	0	0.133	0	77.5	21	34.5	75.8	232	1	100	10
1/14/2020	7:20 PM	45.7	45.9	45.7	80	39.9	20	W	3.33	32	W	37	45.5	36.8	30.076	0	0	0.134	0	77.6	21	34.6	75.8	233	1	100	10
1/14/2020	7:30 PM	45.3	45.7	45.3	81	39.8	18	W	3	28	WSW	37	45.1	36.8	30.082	0	0	0.137	0	78	21	34.9	76	232	1	100	10
1/14/2020	7:40 PM	45.1	45.4	45.1	80	39.3	17	W	2.83	26	W	37	44.9	36.8	30.09	0	0	0.138	0	78	21	34.9	76	232	1	100	10
1/14/2020	7:50 PM	44.6	45.1	44.6	80	38.8	19	W	3.17	27	W	36	44.4	35.8	30.093	0	0	0.142	0	77.8	21	34.7	75.9	234	1	100	10
1/14/2020	8:00 PM	44.2	44.6	44.2	80	38.4	19	W	3.17	29	WSW	35.5	44	35.3	30.097	0	0	0.144	0	77.8	21	34.7	75.9	116	1	50.9	10
1/14/2020	8:10 PM	43.6	44.2	43.6	79	37.5	21	W	3.5	36	W	34.4	43.3	34.1	30.098	0	0	0.149	0	78	20	33.7	75.9	226	1	99.1	10
1/14/2020	8:20 PM	43.2	43.6	43.2	80	37.4	21	W	3.5	35	WSW	33.9	42.9	33.6	30.098	0	0	0.151	0	78	20	33.7	75.9	226	1	99.1	10
1/14/2020	8:30 PM	43	43.2	43	81	37.6	18	W	3	28	W	34.4	42.7	34.1	30.098	0	0	0.153	0	77.8	20	33.5	75.8	226	1	99.1	10
1/14/2020	8:40 PM	42.9	43	42.9	82	37.8	15	W	2.5	24	W	35.1	42.7	34.9	30.097	0	0	0.153	0	78	20	33.7	75.9	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/14/2020	8:50 PM	42.9	42.9	42.9	82	37.8	14	W	2.33	24	WNW	35.5	42.7	35.3	30.101	0	0	0.153	0	78.2	20	33.8	75.9	229	1	100	10
1/14/2020	9:00 PM	42.9	43	42.9	82	37.8	14	W	2.33	22	W	35.5	42.7	35.3	30.104	0	0	0.153	0	77.8	20	33.5	75.8	131	1	57.5	10
1/14/2020	9:10 PM	42.8	42.9	42.8	82	37.7	12	W	2	20	W	36.1	42.6	35.9	30.107	0	0	0.154	0	77.8	20	33.5	75.8	226	1	99.1	10
1/14/2020	9:20 PM	42.7	42.8	42.7	83	37.9	13	W	2.17	23	W	35.6	42.5	35.4	30.112	0	0	0.155	0	78.2	20	33.8	75.9	229	1	100	10
1/14/2020	9:30 PM	42.6	42.7	42.6	83	37.8	14	W	2.33	21	WNW	35.1	42.4	34.9	30.115	0	0	0.156	0	78	20	33.7	75.9	227	1	99.6	10
1/14/2020	9:40 PM	42.5	42.6	42.5	83	37.7	13	W	2.17	23	WNW	35.3	42.3	35.1	30.117	0	0	0.156	0	77.8	20	33.5	75.8	226	1	99.1	10
1/14/2020	9:50 PM	42.4	42.5	42.4	83	37.6	11	W	1.83	20	W	36	42.2	35.8	30.121	0	0	0.157	0	78	20	33.7	75.9	230	1	100	10
1/14/2020	10:00 PM	42.4	42.4	42.3	83	37.6	11	W	1.83	20	W	36	42.2	35.8	30.126	0	0	0.157	0	78.2	20	33.8	75.9	133	1	58.3	10
1/14/2020	10:10 PM	42.3	42.4	42.3	84	37.8	11	W	1.83	19	W	35.9	42.1	35.7	30.129	0	0	0.158	0	78	20	33.7	75.9	229	1	100	10
1/14/2020	10:20 PM	42.3	42.3	42.3	83	37.5	12	W	2	21	WSW	35.5	42.1	35.3	30.13	0	0	0.158	0	78	20	33.7	75.9	234	1	100	10
1/14/2020	10:30 PM	42.2	42.3	42.2	82	37.1	13	W	2.17	23	W	35	41.9	34.7	30.136	0	0	0.158	0	78.2	20	33.8	75.9	234	1	100	10
1/14/2020	10:40 PM	42.1	42.3	42.1	82	37	13	W	2.17	21	W	34.9	41.8	34.6	30.14	0	0	0.159	0	78.2	20	33.8	75.9	232	1	100	10
1/14/2020	10:50 PM	42.1	42.1	42.1	82	37	13	W	2.17	21	W	34.9	41.8	34.6	30.144	0	0	0.159	0	77.8	20	33.5	75.8	233	1	100	10
1/14/2020	11:00 PM	41.9	42.1	41.9	82	36.8	10	W	1.67	15	W	35.9	41.6	35.6	30.146	0	0	0.16	0	78	20	33.7	75.9	133	1	58.3	10
1/14/2020	11:10 PM	41.9	42	41.9	82	36.8	10	W	1.67	16	WSW	35.9	41.6	35.6	30.146	0	0	0.16	0	78.2	20	33.8	75.9	231	1	100	10
1/14/2020	11:20 PM	41.9	41.9	41.9	81	36.5	12	W	2	24	W	35	41.6	34.7	30.139	0	0	0.16	0	77.8	20	33.5	75.8	233	1	100	10
1/14/2020	11:30 PM	41.9	42	41.9	80	36.2	10	W	1.67	14	W	35.9	41.6	35.6	30.141	0	0	0.16	0	77.5	20	33.2	75.7	231	1	100	10
1/14/2020	11:40 PM	41.9	41.9	41.8	81	36.5	9	W	1.5	14	W	36.4	41.6	36.1	30.141	0	0	0.16	0	77.8	20	33.5	75.8	233	1	100	10
1/14/2020	11:50 PM	41.8	41.9	41.8	81	36.4	9	W	1.5	12	W	36.3	41.5	36	30.142	0	0	0.161	0	78	20	33.7	75.9	233	1	100	10
1/15/2020	12:00 AM	41.8	41.8	41.8	81	36.4	9	W	1.5	14	WNW	36.3	41.5	36	30.147	0	0	0.161	0	77.8	20	33.5	75.8	130	1	57	10
1/15/2020	12:10 AM	41.7	41.8	41.7	82	36.6	11	WNW	1.83	15	WNW	35.2	41.4	34.9	30.148	0	0	0.162	0	77.6	20	33.3	75.7	231	1	100	10
1/15/2020	12:20 AM	41.5	41.7	41.5	82	36.4	9	WNW	1.5	16	WNW	35.9	41.2	35.6	30.149	0	0	0.163	0	77.3	20	33.1	75.6	233	1	100	10
1/15/2020	12:30 AM	41.3	41.5	41.3	81	35.9	10	WNW	1.67	20	NW	35.2	41	34.9	30.15	0	0	0.165	0	77.1	20	32.9	75.5	233	1	100	10
1/15/2020	12:40 AM	41.2	41.3	41.2	80	35.5	13	WNW	2.17	20	W	33.8	40.9	33.5	30.153	0	0	0.165	0	77.1	20	32.9	75.5	232	1	100	10
1/15/2020	12:50 AM	41.1	41.2	41	79	35.1	13	WNW	2.17	20	NW	33.7	40.8	33.4	30.157	0	0	0.166	0	76.7	20	32.6	75.1	230	1	100	10
1/15/2020	1:00 AM	41	41.1	41	79	35	10	WNW	1.67	15	WNW	34.8	40.7	34.5	30.163	0	0	0.167	0	76.7	20	32.6	75.1	134	1	58.8	10
1/15/2020	1:10 AM	40.9	41	40.9	79	34.9	10	WNW	1.67	18	WNW	34.7	40.6	34.4	30.165	0	0	0.167	0	76.3	20	32.3	74.5	230	1	100	10
1/15/2020	1:20 AM	40.8	40.9	40.8	80	35.1	10	WNW	1.67	15	NW	34.6	40.5	34.3	30.166	0	0	0.168	0	76.3	20	32.3	74.5	232	1	100	10
1/15/2020	1:30 AM	40.8	40.9	40.8	80	35.1	9	WNW	1.5	16	NW	35.1	40.5	34.8	30.166	0	0	0.168	0	76.2	20	32.2	74.4	233	1	100	10
1/15/2020	1:40 AM	40.7	40.8	40.7	81	35.3	9	WNW	1.5	14	WNW	34.9	40.4	34.6	30.172	0	0	0.169	0	76	20	32	74.1	233	1	100	10
1/15/2020	1:50 AM	40.7	40.8	40.6	82	35.6	9	WNW	1.5	14	W	34.9	40.4	34.6	30.173	0	0	0.169	0	75.8	20	31.8	73.8	235	1	100	10
1/15/2020	2:00 AM	40.6	40.7	40.6	81	35.2	9	WNW	1.5	15	NW	34.8	40.3	34.5	30.178	0	0	0.169	0	75.6	20	31.7	73.5	133	1	58.3	10
1/15/2020	2:10 AM	40.7	40.7	40.6	80	35	11	WNW	1.83	19	WNW	34	40.4	33.7	30.178	0	0	0.169	0	75.4	20	31.5	73.1	230	1	100	10
1/15/2020	2:20 AM	40.6	40.7	40.5	80	34.9	10	WNW	1.67	14	WNW	34.3	40.3	34	30.185	0	0	0.169	0	75.4	20	31.5	73.1	233	1	100	10
1/15/2020	2:30 AM	40.5	40.6	40.5	80	34.8	9	WNW	1.5	14	WNW	34.7	40.2	34.4	30.189	0	0	0.17	0	75.2	20	31.3	72.8	234	1	100	10
1/15/2020	2:40 AM	40.4	40.5	40.4	80	34.7	9	WNW	1.5	13	NW	34.6	40.1	34.3	30.188	0	0	0.171	0	75	20	31.2	72.5	232	1	100	10
1/15/2020	2:50 AM	40.3	40.4	40.3	80	34.6	8	W	1.33	12	WNW	35	40	34.7	30.187	0	0	0.172	0	74.9	20	31.1	72.4	233	1	100	10
1/15/2020	3:00 AM	40.3	40.3	40.3	79	34.3	10	WNW	1.67	14	W	34	40	33.7	30.187	0	0	0.172	0	74.9	20	31.1	72.4	134	1	58.8	10
1/15/2020	3:10 AM	40.3	40.3	40.3	79	34.3	9	WNW	1.5	14	WNW	34.5	40	34.2	30.188	0	0	0.172	0	74.7	20	30.9	72	231	1	100	10
1/15/2020	3:20 AM	40.3	40.3	40.3	78	34	10	WNW	1.67	16	WNW	34	39.9	33.6	30.188	0	0	0.172	0	74.7	20	30.9	72	232	1	100	10
1/15/2020	3:30 AM	40.3	40.3	40.3	78	34	10	WNW	1.67	18	W	34	39.9	33.6	30.192	0	0	0.172	0	74.5	20	30.8	71.8	232	1	100	10
1/15/2020	3:40 AM	40.3	40.3	40.3	76	33.3	11	WNW	1.83	18	WNW	33.6	39.9	33.2	30.196	0	0	0.172	0	74.3	20	30.6	71.5	234	1	100	10
1/15/2020	3:50 AM	40.3	40.3	40.2	75	33	11	WNW	1.83	20	WSW	33.6	39.8	33.1	30.198	0	0	0.172	0	74.3	20	30.6	71.5	233	1	100	10
1/15/2020	4:00 AM	40.2	40.3	40.2	74	32.6	10	W	1.67	20	W	33.8	39.7	33.3	30.2	0	0	0.172	0	74.3	20	30.6	71.5	134	1	58.8	10
1/15/2020	4:10 AM	40.3	40.3	40.1	74	32.7	13	W	2.17	23	W	32.8	39.8	32.3	30.202	0	0	0.172	0	74.2	20	30.5	71.3	232	1	100	10
1/15/2020	4:20 AM	40.3	40.3	40.2	73	32.3	12	W	2	21	WNW	33.2	39.8	32.7	30.206	0	0	0.172	0	74	20	30.4	71	232	1	100	10
1/15/2020	4:30 AM	40.2	40.3	40.2	73	32.2	11	W	1.83	20	WNW	33.4	39.7	32.9	30.204	0	0	0.172	0	73.8	20	30.2	70.7	234	1	100	10
1/15/2020	4:40 AM	40.1	40.2	40.1	73	32.1	12	WNW	2	18	NW	32.9	39.6	32.4	30.21	0	0	0.173	0	73.8	20	30.2	70.7	234	1	100	10
1/15/2020	4:50 AM	40.1	40.1	40	74	32.5	11	WNW	1.83	19	WNW	33.3	39.6	32.8	30.216	0	0	0.173	0	73.8	20	30.2	70.7	232	1	100	10
1/15/2020	5:00 AM	40	40.1	40	74	32.4	11	WNW	1.83	20	WNW	33.2	39.5	32.7	30.221	0	0	0.174	0	73.6	20	30	70.5	130	1	57	10
1/15/2020	5:10 AM	39.9	40	39.9	76	32.9	11	NW	1.83	21	NW	33.1	39.4	32.6	30.227	0	0	0.174	0	73.6	20	30	70.5	232	1	100	10
1/15/2020	5:20 AM	39.7	39.9	39.7	76	32.8	9	WNW	1.5	14	WNW	33.7	39.3	33.3	30.228	0	0	0.176	0	73.4	20	29.9	70.2	234	1	100	10
1/15/2020	5:30 AM	39.6	39.7	39.6	77	33	11	WNW	1.83	22	WNW	32.7	39.2	32.3	30.231	0	0	0.176	0	73.3	20	29.8	70.1	232	1	100	10
1/15/2020	5:40 AM	39.5	39.6	39.5	77	32.9	11	WNW	1.83	18	NW	32.6	39.1	32.2	30.235	0	0	0.177	0	73.3	20	29.8	70.1	233	1	100	10
1/15/2020	5:50 AM	39.4	39.5	39.4	77	32.8	12	WNW	2	19	NW	32.1	39	31.7	30.236	0	0	0.178	0	73.3	20	29.8	70.1	233	1	100	10
1/15/2020	6:00 AM	39.3	39.4	39.3	77	32.7	13	WNW	2.17	20	WNW	31.6	38.9	31.2	30.243	0	0	0.178	0	73.4	20	29.9	70.2	132	1	57.9	10
1/15/2020	6:10 AM	39.3	39.4	39.3	77	32.7	12	WNW	2	20	NW	32	38.9	31.6	30.249	0	0	0.178	0	74	20	30.4	71	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/15/2020	6:20 AM	39.2	39.4	39.2	77	32.6	9	WNW	1.5	15	NW	33.1	38.8	32.7	30.25	0	0	0.179	0	74.3	20	30.6	71.5	233	1	100	10
1/15/2020	6:30 AM	39.1	39.2	39.1	78	32.8	7	WNW	1.17	12	WNW	34.1	38.8	33.8	30.252	0	0	0.18	0	74.9	20	31.1	72.4	235	1	100	10
1/15/2020	6:40 AM	39.1	39.1	39.1	78	32.8	8	WNW	1.33	11	NW	33.5	38.8	33.2	30.246	0	0	0.18	0	75	20	31.2	72.5	231	1	100	10
1/15/2020	6:50 AM	39.1	39.1	39	78	32.8	9	WNW	1.5	14	W	33	38.8	32.7	30.247	0	0	0.18	0	75.4	20	31.5	73.1	233	1	100	10
1/15/2020	7:00 AM	39	39.1	39	78	32.7	8	W	1.33	13	W	33.4	38.7	33.1	30.247	0	0	0.181	0	75.8	20	31.8	73.8	133	1	58.3	10
1/15/2020	7:10 AM	39	39.1	39	78	32.7	7	WNW	1.17	11	W	33.9	38.7	33.6	30.246	0	0	0.181	0	76	20	32	74.1	233	1	100	10
1/15/2020	7:20 AM	39	39	39	78	32.7	6	WNW	1	9	WNW	34.6	38.7	34.3	30.244	0	0	0.181	0	76.2	20	32.2	74.4	230	1	100	10
1/15/2020	7:30 AM	39	39	38.9	78	32.7	5	WNW	0.83	9	WNW	35.3	38.7	35	30.241	0	0	0.181	0	76.3	19	31	74.4	232	1	100	10
1/15/2020	7:40 AM	38.9	39	38.9	78	32.6	5	NW	0.83	8	NW	35.2	38.6	34.9	30.241	0	0	0.181	0	76.2	20	32.2	74.4	233	1	100	10
1/15/2020	7:50 AM	38.9	38.9	38.9	78	32.6	5	NW	0.83	8	NNW	35.2	38.6	34.9	30.24	0	0	0.181	0	76.2	20	32.2	74.4	233	1	100	10
1/15/2020	8:00 AM	38.8	38.9	38.8	79	32.8	4	NW	0.67	7	NW	35.9	38.5	35.6	30.237	0	0	0.182	0	76.2	20	32.2	74.4	132	1	57.9	10
1/15/2020	8:10 AM	38.7	38.9	38.7	79	32.7	3	NW	0.5	6	NW	36.9	38.4	36.6	30.236	0	0	0.183	0	76.2	20	32.2	74.4	225	1	98.7	10
1/15/2020	8:20 AM	38.7	38.8	38.7	79	32.7	2	NW	0.33	5	NW	38.3	38.4	38	30.236	0	0	0.183	0	76.2	20	32.2	74.4	225	1	98.7	10
1/15/2020	8:30 AM	38.7	38.7	38.7	79	32.7	3	NW	0.5	5	NW	36.9	38.4	36.6	30.236	0	0	0.183	0	76	20	32	74.1	226	1	99.1	10
1/15/2020	8:40 AM	38.7	38.8	38.7	80	33.1	3	NW	0.5	6	NW	36.9	38.4	36.6	30.237	0	0	0.183	0	76	20	32	74.1	229	1	100	10
1/15/2020	8:50 AM	38.7	38.7	38.7	80	33.1	2	NW	0.33	6	NW	38.3	38.4	38	30.244	0	0	0.183	0	76	20	32	74.1	228	1	100	10
1/15/2020	9:00 AM	38.8	38.8	38.7	80	33.2	2	NW	0.33	4	NW	38.4	38.5	38.1	30.246	0	0	0.182	0	76	20	32	74.1	129	1	56.6	10
1/15/2020	9:10 AM	38.8	38.8	38.8	80	33.2	2	NW	0.33	4	NW	38.4	38.5	38.1	30.244	0	0	0.182	0	76.2	20	32.2	74.4	226	1	99.1	10
1/15/2020	9:20 AM	39	39	38.8	79	33	3	NW	0.5	6	NW	37.2	38.7	36.9	30.245	0	0	0.181	0	76.3	20	32.3	74.5	227	1	99.6	10
1/15/2020	9:30 AM	39.1	39.1	39	79	33.1	4	W	0.67	6	WNW	36.3	38.8	36	30.242	0	0	0.18	0	76.7	20	32.6	75.1	228	1	100	10
1/15/2020	9:40 AM	39.2	39.2	39.1	78	32.9	4	W	0.67	6	W	36.4	38.9	36.1	30.241	0	0	0.179	0	76.7	20	32.6	75.1	228	1	100	10
1/15/2020	9:50 AM	39.3	39.3	39.2	78	33	4	W	0.67	8	W	36.5	38.9	36.1	30.248	0	0	0.178	0	76.7	20	32.6	75.1	227	1	99.6	10
1/15/2020	10:00 AM	39.3	39.3	39.3	77	32.7	5	W	0.83	9	SW	35.7	38.9	35.3	30.253	0	0	0.178	0	77.1	20	32.9	75.5	129	1	56.6	10
1/15/2020	10:10 AM	39.3	39.3	39.2	76	32.4	6	WSW	1	9	SW	34.9	38.9	34.5	30.246	0	0	0.178	0	77.3	20	33.1	75.6	223	1	97.8	10
1/15/2020	10:20 AM	39.4	39.4	39.2	76	32.5	5	W	0.83	8	W	35.8	39	35.4	30.252	0	0	0.178	0	76.7	20	32.6	75.1	229	1	100	10
1/15/2020	10:30 AM	39.6	39.6	39.4	75	32.3	6	W	1	11	NW	35.3	39.1	34.8	30.254	0	0	0.176	0	76.7	20	32.6	75.1	227	1	99.6	10
1/15/2020	10:40 AM	39.8	39.8	39.5	74	32.2	6	WNW	1	10	WNW	35.5	39.3	35	30.262	0	0	0.175	0	77.1	20	32.9	75.5	225	1	98.7	10
1/15/2020	10:50 AM	39.9	40	39.8	74	32.3	7	WSW	1.17	12	WSW	35	39.4	34.5	30.259	0	0	0.174	0	77.3	20	33.1	75.6	227	1	99.6	10
1/15/2020	11:00 AM	39.7	39.9	39.7	75	32.4	6	WSW	1	9	WSW	35.4	39.2	34.9	30.259	0	0	0.176	0	77.3	19	31.8	75.5	113	1	49.6	10
1/15/2020	11:10 AM	39.8	39.8	39.7	73	31.8	7	W	1.17	13	SW	34.9	39.3	34.4	30.255	0	0	0.175	0	76.7	20	32.6	75.1	222	1	97.4	10
1/15/2020	11:20 AM	39.9	39.9	39.8	73	31.9	9	WSW	1.5	11	WSW	34	39.4	33.5	30.258	0	0	0.174	0	77.1	20	32.9	75.5	227	1	99.6	10
1/15/2020	11:30 AM	40	40	39.9	72	31.7	9	W	1.5	13	W	34.1	39.4	33.5	30.253	0	0	0.174	0	77.5	20	33.2	75.7	226	1	99.1	10
1/15/2020	11:40 AM	40.1	40.1	40	70	31.1	10	SW	1.67	15	SW	33.7	39.5	33.1	30.245	0	0	0.173	0	77.5	20	33.2	75.7	84	1	36.8	10
1/15/2020	11:50 AM	40.2	40.3	40.1	71	31.5	10	SW	1.67	16	WSW	33.8	39.6	33.2	30.241	0	0	0.172	0	76.9	20	32.8	75.4	224	1	98.2	10
1/15/2020	12:00 PM	40.2	40.4	40.2	72	31.9	10	WSW	1.67	14	WSW	33.8	39.6	33.2	30.245	0	0	0.172	0	76.7	20	32.6	75.1	228	1	100	10
1/15/2020	12:10 PM	40.2	40.3	40.2	71	31.5	10	SW	1.67	14	SW	33.8	39.6	33.2	30.231	0	0	0.172	0	77.1	20	32.9	75.5	223	1	97.8	10
1/15/2020	12:20 PM	40.3	40.3	40.2	72	32	8	WSW	1.33	11	WSW	35	39.8	34.5	30.231	0	0	0.172	0	77.5	20	33.2	75.7	229	1	100	10
1/15/2020	12:30 PM	40.5	40.5	40.3	72	32.2	5	SW	0.83	10	W	37.1	40	36.6	30.228	0	0	0.17	0	77.3	19	31.8	75.5	226	1	99.1	10
1/15/2020	12:40 PM	40.6	40.6	40.5	71	31.9	7	W	1.17	10	W	35.8	40	35.2	30.226	0	0	0.169	0	76.7	20	32.6	75.1	116	1	50.9	10
1/15/2020	12:50 PM	40.8	40.8	40.7	70	31.8	6	WNW	1	10	WNW	36.7	40.2	36.1	30.221	0	0	0.168	0	76.9	20	32.8	75.4	228	1	100	10
1/15/2020	1:00 PM	41	41	40.7	68	31.2	5	W	0.83	9	W	37.6	40.4	37	30.221	0	0	0.167	0	77.3	20	33.1	75.6	226	1	99.1	10
1/15/2020	1:14 PM	40.9	41	40.9	67	30.8	7	WSW	1.17	11	WSW	36.2	40.2	35.5	30.216	0	0	0.167	0	77.6	20	33.3	75.7	123	1	53.9	10
1/15/2020	1:20 PM	40.7	40.7	40.6	68	31	6	WSW	1	9	SW	36.6	40.1	36	30.212	0	0	0.169	0	77.1	20	32.9	75.5	114	1	50	10
1/15/2020	1:30 PM	40.5	40.7	40.5	69	31.1	7	WSW	1.17	12	WSW	35.7	39.9	35.1	30.217	0	0	0.17	0	76.9	20	32.8	75.4	229	1	100	10
1/15/2020	1:40 PM	40.4	40.5	40.4	70	31.4	6	WSW	1	9	WSW	36.2	39.8	35.6	30.211	0	0	0.171	0	77.3	20	33.1	75.6	233	1	100	10
1/15/2020	1:50 PM	40.2	40.4	40.2	72	31.9	6	WSW	1	11	SW	36	39.6	35.4	30.205	0	0	0.172	0	77.6	20	33.3	75.7	169	1	74.1	10
1/15/2020	2:00 PM	40.3	40.3	40.2	72	32	6	WSW	1	10	SW	36.1	39.8	35.6	30.205	0	0	0.172	0	77.5	20	33.2	75.7	234	1	100	10
1/15/2020	2:10 PM	40.3	40.4	40.3	72	32	5	WSW	0.83	9	SW	36.8	39.8	36.3	30.209	0	0	0.172	0	76.9	20	32.8	75.4	228	1	100	10
1/15/2020	2:20 PM	40.2	40.3	40.2	71	31.5	6	SW	1	9	SW	36	39.6	35.4	30.209	0	0	0.172	0	76.9	20	32.8	75.4	205	1	89.9	10
1/15/2020	2:30 PM	40.3	40.3	40.2	71	31.6	5	SW	0.83	9	SW	36.8	39.7	36.2	30.214	0	0	0.172	0	77.3	20	33.1	75.6	231	1	100	10
1/15/2020	2:40 PM	40.4	40.4	40.3	72	32.1	5	SW	0.83	8	SW	36.9	39.9	36.4	30.207	0	0	0.171	0	77.6	20	33.3	75.7	231	1	100	10
1/15/2020	2:55 PM	40.6	40.6	40.4	72	32.3	5	SW	0.83	7	SSW	37.2	40.1	36.7	30.202	0	0	0.169	0	77.3	20	33.1	75.6	213	1	93.4	10
1/15/2020	3:00 PM	41	41	40.8	69	31.6	2	WSW	0.33	5	WSW	40.9	40.4	40.3	30.202	0	0	0.167	0	76.9	20	32.8	75.4	115	1	50.4	10
1/15/2020	3:10 PM	41.2	41.2	41	69	31.8	3	WSW	0.5	9	SW	39.7	40.6	39.1	30.196	0	0	0.165	0	77.1	20	32.9	75.5	231	1	100	10
1/15/2020	3:20 PM	41.1	41.1	41	69	31.7	2	SW	0.33	5	SW	41	40.5	40.4	30.188	0	0	0.166	0	77.6	20	33.3	75.7	234	1	100	10
1/15/2020	3:30 PM	41.2	41.2	41.1	69	31.8	4	WNW	0.67	8	NNW	38.7	40.6	38.1	30.191	0	0	0.165	0	77.8	20	33.5	75.8	233	1	100	10
1/15/2020	3:40 PM	41.4	41.4	41.2	67	31.3	4	NW	0.67	6	NW	38.9	40.7	38.2	30.185	0	0	0.164	0	77.3	20	33.1	75.6	231	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/15/2020	3:53 PM	41.4	41.4	41.3	68	31.6	4	NW	0.67	6	NW	38.9	40.8	38.3	30.188	0	0	0.164	0	76.9	20	32.8	75.4	215	1	94.3	10
1/15/2020	4:00 PM	41.5	41.6	41.5	66	31	2	NW	0.33	5	NW	41.5	40.8	40.8	30.176	0	0	0.163	0	77.5	20	33.2	75.7	146	1	64	10
1/15/2020	4:10 PM	41	41.5	41	67	30.9	1	NW	0.17	5	NW	41	40.3	40.3	30.17	0	0	0.167	0	77.8	20	33.5	75.8	229	1	100	10
1/15/2020	4:20 PM	40.6	41	40.6	67	30.5	1	NW	0.17	4	NW	40.6	39.9	39.9	30.17	0	0	0.169	0	77.3	20	33.1	75.6	230	1	100	10
1/15/2020	4:30 PM	40.1	40.6	40.1	68	30.4	2	NW	0.33	4	NW	39.9	39.5	39.3	30.176	0	0	0.173	0	76.7	20	32.6	75.1	232	1	100	10
1/15/2020	4:40 PM	40	40.1	40	68	30.3	2	NW	0.33	5	NW	39.8	39.4	39.2	30.174	0	0	0.174	0	76.5	20	32.4	74.8	231	1	100	10
1/15/2020	4:53 PM	40	40.1	40	68	30.3	3	NW	0.5	5	NW	38.4	39.4	37.8	30.177	0	0	0.174	0	77.1	21	34.1	75.6	218	1	95.6	10
1/15/2020	5:00 PM	40	40	40	69	30.6	2	NW	0.33	4	NW	39.8	39.4	39.2	30.171	0	0	0.174	0	77.3	20	33.1	75.6	141	1	61.8	10
1/15/2020	5:10 PM	39.8	39.9	39.8	69	30.5	4	NW	0.67	5	NW	37.1	39.2	36.5	30.168	0	0	0.175	0	76.7	20	32.6	75.1	228	1	100	10
1/15/2020	5:20 PM	39.4	39.8	39.4	71	30.8	5	NNW	0.83	6	NW	35.8	38.8	35.2	30.16	0	0	0.178	0	76.2	20	32.2	74.4	233	1	100	10
1/15/2020	5:30 PM	39.2	39.4	39.2	72	30.9	5	NE	0.83	7	NE	35.5	38.7	35	30.156	0	0	0.179	0	76.3	21	33.5	74.6	234	1	100	10
1/15/2020	5:40 PM	39.1	39.2	39.1	72	30.8	5	NE	0.83	7	NE	35.4	38.6	34.9	30.147	0	0	0.18	0	76.7	20	32.6	75.1	232	1	100	10
1/15/2020	5:53 PM	39	39.1	39	73	31.1	6	ENE	1	8	ENE	34.6	38.5	34.1	30.145	0	0	0.181	0	76.7	20	32.6	75.1	220	1	96.5	10
1/15/2020	6:00 PM	38.8	38.8	38.8	73	30.9	6	ENE	1	9	ENE	34.3	38.3	33.8	30.148	0	0	0.182	0	76.2	20	32.2	74.4	142	1	62.3	10
1/15/2020	6:10 PM	38.8	38.9	38.8	73	30.9	6	ENE	1	8	ENE	34.3	38.3	33.8	30.144	0	0	0.182	0	76	20	32	74.1	229	1	100	10
1/15/2020	6:20 PM	38.5	38.8	38.5	74	30.9	7	ENE	1.17	10	ENE	33.3	38.1	32.9	30.141	0	0	0.184	0	76.3	20	32.3	74.5	232	1	100	10
1/15/2020	6:30 PM	38.2	38.6	38.2	77	31.6	8	ENE	1.33	11	ENE	32.4	37.8	32	30.138	0	0	0.186	0	76.7	20	32.6	75.1	233	1	100	10
1/15/2020	6:40 PM	37.8	38.2	37.8	78	31.6	8	ENE	1.33	11	ENE	31.9	37.5	31.6	30.139	0	0	0.189	0	76.7	20	32.6	75.1	232	1	100	10
1/15/2020	6:53 PM	37.4	37.8	37.4	80	31.8	7	ENE	1.17	10	ENE	32	37.1	31.7	30.135	0	0	0.192	0	76.5	20	32.4	74.8	223	1	97.8	10
1/15/2020	7:00 PM	37.2	37.4	37.2	81	31.9	7	ENE	1.17	11	ENE	31.8	36.9	31.5	30.134	0	0	0.193	0	76.9	20	32.8	75.4	138	1	60.5	10
1/15/2020	7:10 PM	37	37.2	37	82	32	7	ENE	1.17	10	ENE	31.5	36.7	31.2	30.132	0	0	0.194	0	77.3	20	33.1	75.6	222	1	97.4	10
1/15/2020	7:20 PM	37.1	37.1	37	82	32.1	8	E	1.33	11	E	31.1	36.8	30.8	30.124	0	0	0.194	0	77.5	20	33.2	75.7	228	1	100	10
1/15/2020	7:30 PM	37	37.1	37	83	32.3	9	E	1.5	12	E	30.4	36.8	30.2	30.123	0	0	0.194	0	77.6	20	33.3	75.7	226	1	99.1	10
1/15/2020	7:40 PM	36.7	37	36.7	84	32.3	7	E	1.17	9	E	31.2	36.5	31	30.114	0	0	0.197	0	77.5	20	33.2	75.7	226	1	99.1	10
1/15/2020	7:51 PM	36.8	36.8	36.7	84	32.4	10	E	1.67	16	E	29.7	36.6	29.5	30.066	0	0	0.196	0	77.5	20	33.2	75.7	223	1	97.8	10
1/15/2020	8:00 PM	36.8	36.8	36.7	84	32.4	9	ESE	1.5	16	ESE	30.2	36.6	30	30.092	0	0	0.196	0	77.6	20	33.3	75.7	182	1	79.8	10
1/15/2020	8:10 PM	36.9	36.9	36.8	84	32.5	7	ESE	1.17	11	ESE	31.4	36.7	31.2	30.089	0	0	0.195	0	77.6	20	33.3	75.7	227	1	99.6	10
1/15/2020	8:20 PM	36.9	36.9	36.8	84	32.5	9	ESE	1.5	13	ESE	30.3	36.7	30.1	30.073	0	0	0.195	0	77.5	20	33.2	75.7	226	1	99.1	10
1/15/2020	8:30 PM	36.8	36.9	36.8	84	32.4	8	ESE	1.33	10	ESE	30.7	36.6	30.5	30.08	0	0	0.196	0	77.6	20	33.3	75.7	150	1	65.8	10
1/15/2020	8:40 PM	36.9	36.9	36.8	84	32.5	7	ESE	1.17	10	ESE	31.4	36.7	31.2	30.081	0	0	0.195	0	77.8	20	33.5	75.8	234	1	100	10
1/15/2020	8:50 PM	36.9	36.9	36.8	84	32.5	7	SE	1.17	10	SE	31.4	36.7	31.2	30.079	0	0	0.195	0	77.6	20	33.3	75.7	232	1	100	10
1/15/2020	9:00 PM	36.8	36.9	36.8	84	32.4	9	SE	1.5	11	ESE	30.2	36.6	30	30.065	0	0	0.196	0	77.5	20	33.2	75.7	138	1	60.5	10
1/15/2020	9:10 PM	36.7	36.9	36.7	85	32.6	8	ESE	1.33	12	ESE	30.6	36.5	30.4	30.043	0	0	0.197	0	77.6	20	33.3	75.7	231	1	100	10
1/15/2020	9:20 PM	36.8	36.8	36.7	85	32.7	9	ESE	1.5	14	E	30.2	36.6	30	30.028	0	0	0.196	0	77.8	20	33.5	75.8	235	1	100	10
1/15/2020	9:30 PM	36.7	36.8	36.7	85	32.6	9	ESE	1.5	12	E	30	36.5	29.8	30.035	0	0	0.197	0	77.6	20	33.3	75.7	233	1	100	10
1/15/2020	9:40 PM	36.7	36.8	36.7	85	32.6	10	ESE	1.67	13	ESE	29.6	36.5	29.4	30.021	0	0	0.197	0	77.6	20	33.3	75.7	86	1	37.7	10
1/15/2020	9:50 PM	36.5	36.7	36.5	85	32.4	10	SE	1.67	14	SE	29.3	36.3	29.1	30.033	0	0	0.198	0	77.8	20	33.5	75.8	232	1	100	10
1/15/2020	10:00 PM	36.6	36.6	36.5	85	32.5	9	SE	1.5	13	SE	29.9	36.4	29.7	30.029	0	0	0.197	0	77.8	20	33.5	75.8	232	1	100	10
1/15/2020	10:10 PM	36.6	36.6	36.5	85	32.5	9	SE	1.5	14	SE	29.9	36.4	29.7	30.012	0	0	0.197	0	77.6	20	33.3	75.7	228	1	100	10
1/15/2020	10:20 PM	36.6	36.6	36.5	85	32.5	10	SE	1.67	15	SE	29.4	36.4	29.2	30.001	0	0	0.197	0	77.6	20	33.3	75.7	235	1	100	10
1/15/2020	10:30 PM	36.6	36.6	36.5	85	32.5	11	SE	1.83	15	ESE	29	36.4	28.8	29.995	0	0	0.197	0	77.8	20	33.5	75.8	232	1	100	10
1/15/2020	10:40 PM	36.6	36.6	36.6	85	32.5	11	SE	1.83	14	SE	29	36.4	28.8	29.996	0	0	0.197	0	77.8	20	33.5	75.8	110	1	48.2	10
1/15/2020	10:50 PM	36.6	36.7	36.6	84	32.2	11	SE	1.83	18	SE	29	36.4	28.8	29.984	0	0	0.197	0	77.6	20	33.3	75.7	232	1	100	10
1/15/2020	11:00 PM	36.6	36.6	36.5	85	32.5	10	SE	1.67	14	SE	29.4	36.4	29.2	29.968	0	0	0.197	0	77.8	20	33.5	75.8	234	1	100	10
1/15/2020	11:10 PM	36.6	36.6	36.5	84	32.2	10	SE	1.67	14	SE	29.4	36.4	29.2	29.975	0	0	0.197	0	77.8	20	33.5	75.8	231	1	100	10
1/15/2020	11:20 PM	36.7	36.7	36.6	84	32.3	10	SSE	1.67	14	SE	29.6	36.5	29.4	29.973	0	0	0.197	0	77.6	20	33.3	75.7	233	1	100	10
1/15/2020	11:30 PM	36.7	36.7	36.6	84	32.3	8	SE	1.33	12	SSE	30.6	36.5	30.4	29.956	0	0	0.197	0	77.6	20	33.3	75.7	235	1	100	10
1/15/2020	11:40 PM	36.7	36.7	36.6	84	32.3	8	SE	1.33	11	SE	30.6	36.5	30.4	29.956	0	0	0.197	0	77.8	20	33.5	75.8	108	1	47.4	10
1/15/2020	11:50 PM	36.7	36.7	36.6	84	32.3	9	SSE	1.5	13	SE	30	36.5	29.8	29.95	0	0	0.197	0	77.8	20	33.5	75.8	230	1	100	10
1/16/2020	12:00 AM	36.7	36.7	36.7	84	32.3	8	SSE	1.33	11	SE	30.6	36.5	30.4	29.936	0	0	0.197	0	77.5	20	33.2	75.7	232	1	100	10
1/16/2020	12:10 AM	36.7	36.7	36.7	85	32.6	8	SSE	1.33	11	SSE	30.6	36.5	30.4	29.926	0	0	0.197	0	77.3	19	31.8	75.5	231	1	100	10
1/16/2020	12:20 AM	36.7	36.7	36.7	86	32.9	6	SE	1	8	SE	31.8	36.5	31.6	29.922	0	0	0.197	0	76.9	20	32.8	75.4	233	1	100	10
1/16/2020	12:30 AM	36.7	36.7	36.6	88	33.5	8	SSE	1.33	10	SSE	30.6	36.6	30.5	29.909	0	0	0.197	0	76.7	20	32.6	75.1	232	1	100	10
1/16/2020	12:40 AM	36.7	36.8	36.7	89	33.8	9	SSE	1.5	12	SSE	30	36.6	29.9	29.897	0	0	0.197	0	76.5	20	32.4	74.8	87	1	38.2	10
1/16/2020	12:50 AM	36.9	36.9	36.7	89	34	8	SSE	1.33	10	SSE	30.8	36.8	30.7	29.895	0	0	0.195	0	76.3	20	32.3	74.5	226	1	99.1	10
1/16/2020	1:00 AM	37.2	37.2	36.9	89	34.3	8	SSE	1.33	13	S	31.2	37.1	31.1	29.893	0	0	0.193	0	76.2	20	32.2	74.4	226	1	99.1	10
1/16/2020	1:10 AM	37.5	37.5	37.2	89	34.6	10	SSE	1.67	15	S	30.5	37.4	30.4	29.888	0	0	0.191	0	76	20	32	74.1	225	1	98.7	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/16/2020	1:20 AM	37.6	37.6	37.4	88	34.4	10	SSE	1.67	15	SSE	30.7	37.5	30.6	29.883	0	0	0.19	0	75.8	20	31.8	73.8	227	1	99.6	10
1/16/2020	1:30 AM	37.4	37.5	37.4	89	34.5	9	SSE	1.5	13	S	30.9	37.3	30.8	29.876	0	0	0.192	0	75.6	20	31.7	73.5	225	1	98.7	10
1/16/2020	1:40 AM	37.4	37.4	37.4	89	34.5	7	SSE	1.17	11	SSE	32	37.3	31.9	29.881	0	0	0.192	0	75.4	20	31.5	73.1	90	1	39.5	10
1/16/2020	1:50 AM	37.4	37.4	37.3	90	34.7	6	SSE	1	9	S	32.7	37.3	32.6	29.883	0	0	0.192	0	75.4	20	31.5	73.1	226	1	99.1	10
1/16/2020	2:00 AM	37.4	37.4	37.3	90	34.7	5	SSE	0.83	9	SSW	33.4	37.3	33.3	29.887	0	0	0.192	0	75.2	20	31.3	72.8	229	1	100	10
1/16/2020	2:10 AM	37.3	37.4	37.3	91	34.9	5	SSW	0.83	8	SSW	33.3	37.2	33.2	29.883	0	0	0.192	0	75	20	31.2	72.5	227	1	99.6	10
1/16/2020	2:20 AM	37.1	37.3	37.1	92	35	3	SSW	0.5	7	SSW	35.1	37	35	29.885	0.01	0	0.194	0	74.9	20	31.1	72.4	233	1	100	10
1/16/2020	2:30 AM	37	37.1	36.9	93	35.2	4	SSW	0.67	6	SSW	33.9	37	33.9	29.895	0	0	0.194	0	74.9	20	31.1	72.4	233	1	100	10
1/16/2020	2:40 AM	36.8	37	36.8	94	35.2	5	SSW	0.83	7	SSW	32.7	36.8	32.7	29.887	0.01	0	0.196	0	74.7	20	30.9	72	232	1	100	10
1/16/2020	2:50 AM	36.7	36.9	36.7	95	35.4	5	SSW	0.83	8	SSW	32.6	36.7	32.6	29.89	0	0	0.197	0	74.5	20	30.8	71.8	231	1	100	10
1/16/2020	3:00 AM	36.7	36.8	36.7	95	35.4	4	SSW	0.67	6	SSW	33.5	36.7	33.5	29.89	0.01	0.04	0.197	0	74.5	20	30.8	71.8	231	1	100	10
1/16/2020	3:10 AM	37	37	36.7	96	36	6	WSW	1	9	WSW	32.2	37	32.2	29.894	0	0	0.194	0	74.3	20	30.6	71.5	130	1	57	10
1/16/2020	3:20 AM	37.5	37.6	37	96	36.5	7	WSW	1.17	11	WSW	32.1	37.5	32.1	29.896	0	0	0.191	0	74.3	20	30.6	71.5	230	1	100	10
1/16/2020	3:30 AM	38	38	37.6	96	37	8	W	1.33	13	W	32.2	38	32.2	29.9	0	0	0.188	0	74.2	20	30.5	71.3	232	1	100	10
1/16/2020	3:40 AM	38.3	38.3	37.9	96	37.3	11	W	1.83	15	WSW	31.1	38.3	31.1	29.908	0	0	0.185	0	74	20	30.4	71	227	1	99.6	10
1/16/2020	3:50 AM	38.9	38.9	38.3	95	37.6	13	W	2.17	23	W	31.1	38.9	31.1	29.912	0	0	0.181	0	74	20	30.4	71	229	1	100	10
1/16/2020	4:00 AM	39.1	39.2	38.9	93	37.2	14	WNW	2.33	23	WNW	31	39.1	31	29.916	0	0	0.18	0	73.8	20	30.2	70.7	226	1	99.1	10
1/16/2020	4:10 AM	38.9	39.2	38.9	92	36.8	16	WNW	2.67	25	WNW	30.1	38.8	30	29.92	0	0	0.181	0	73.6	20	30	70.5	129	1	56.6	10
1/16/2020	4:20 AM	38.5	38.9	38.5	92	36.4	16	WNW	2.67	26	NW	29.6	38.4	29.5	29.927	0	0	0.184	0	73.6	20	30	70.5	225	1	98.7	10
1/16/2020	4:30 AM	38.1	38.5	38.1	92	36	17	WNW	2.83	28	WNW	28.8	38	28.7	29.936	0	0	0.187	0	73.4	20	29.9	70.2	228	1	100	10
1/16/2020	4:40 AM	37.7	38.1	37.7	91	35.3	18	W	3	32	W	28	37.6	27.9	29.945	0	0	0.19	0	73.4	20	29.9	70.2	229	1	100	10
1/16/2020	4:50 AM	37.4	37.7	37.3	91	35	18	WNW	3	28	WNW	27.6	37.3	27.5	29.956	0	0	0.192	0	73.3	20	29.8	70.1	226	1	99.1	10
1/16/2020	5:00 AM	37.1	37.4	37.1	91	34.7	17	WNW	2.83	27	W	27.5	37	27.4	29.96	0	0	0.194	0	73.1	20	29.6	69.8	232	1	100	10
1/16/2020	5:10 AM	37	37.1	37	91	34.6	16	WNW	2.67	23	WNW	27.7	36.9	27.6	29.963	0	0	0.194	0	72.9	20	29.4	69.5	132	1	57.9	10
1/16/2020	5:20 AM	36.9	37.1	36.9	91	34.5	16	W	2.67	24	W	27.5	36.8	27.4	29.972	0	0	0.195	0	72.9	20	29.4	69.5	233	1	100	10
1/16/2020	5:30 AM	36.8	37	36.8	92	34.7	15	W	2.5	25	W	27.7	36.7	27.6	29.975	0	0	0.196	0	72.7	20	29.3	69.2	232	1	100	10
1/16/2020	5:40 AM	36.7	36.8	36.6	93	34.9	15	W	2.5	24	WNW	27.6	36.7	27.6	29.981	0	0	0.197	0	72.7	20	29.3	69.2	233	1	100	10
1/16/2020	5:50 AM	36.4	36.6	36.3	94	34.8	13	WNW	2.17	23	WNW	27.9	36.4	27.9	29.991	0	0	0.199	0	72.6	20	29.2	69.1	229	1	100	10
1/16/2020	6:00 AM	35.9	36.4	35.9	94	34.3	15	WNW	2.5	24	WNW	26.6	35.9	26.6	29.998	0.01	0	0.202	0	72.7	20	29.3	69.2	230	1	100	10
1/16/2020	6:10 AM	35.5	35.9	35.5	95	34.2	12	WNW	2	19	WNW	27.2	35.5	27.2	30.007	0	0	0.205	0	73.3	20	29.8	70.1	129	1	56.6	10
1/16/2020	6:20 AM	35.1	35.5	35.1	95	33.8	12	NW	2	18	NNW	26.7	35.1	26.7	30.021	0.01	0	0.208	0	73.6	20	30	70.5	226	1	99.1	10
1/16/2020	6:30 AM	34.8	35.2	34.8	96	33.8	12	NW	2	18	NW	26.3	34.8	26.3	30.03	0	0	0.21	0	74.2	20	30.5	71.3	224	1	98.2	10
1/16/2020	6:40 AM	34.6	34.8	34.5	96	33.6	13	NW	2.17	20	NW	25.7	34.6	25.7	30.038	0	0	0.211	0	74.3	20	30.6	71.5	225	1	98.7	10
1/16/2020	6:50 AM	34.3	34.6	34.3	96	33.3	13	NW	2.17	20	NW	25.3	34.3	25.3	30.045	0	0	0.213	0	74.5	20	30.8	71.8	225	1	98.7	10
1/16/2020	7:00 AM	34.1	34.3	34.1	96	33.1	11	NW	1.83	18	NW	25.9	34	25.8	30.052	0	0	0.215	0	74.5	20	30.8	71.8	225	1	98.7	10
1/16/2020	7:10 AM	34	34.1	34	96	33	10	NW	1.67	14	NW	26.2	33.9	26.1	30.053	0	0	0.215	0	74.3	20	30.6	71.5	122	1	53.5	10
1/16/2020	7:20 AM	34	34	34	96	33	8	NW	1.33	13	NW	27.3	33.9	27.2	30.054	0	0	0.215	0	74.2	20	30.5	71.3	224	1	98.2	10
1/16/2020	7:30 AM	34	34	33.9	97	33.2	8	NW	1.33	13	NW	27.3	33.9	27.2	30.059	0	0	0.215	0	74.3	20	30.6	71.5	221	1	96.9	10
1/16/2020	7:40 AM	33.9	34	33.9	97	33.1	8	NW	1.33	12	WNW	27.2	33.8	27.1	30.065	0	0	0.216	0	74.3	20	30.6	71.5	228	1	100	10
1/16/2020	7:50 AM	33.9	34	33.9	97	33.1	7	NW	1.17	12	NW	27.8	33.8	27.7	30.069	0	0	0.216	0	74.3	20	30.6	71.5	231	1	100	10
1/16/2020	8:00 AM	33.8	33.9	33.8	97	33	9	NW	1.5	13	NW	26.5	33.7	26.4	30.076	0	0	0.217	0	74.5	20	30.8	71.8	231	1	100	10
1/16/2020	8:10 AM	33.8	33.9	33.8	97	33	9	WNW	1.5	14	WNW	26.5	33.7	26.4	30.078	0	0	0.217	0	74.7	20	30.9	72	130	1	57	10
1/16/2020	8:20 AM	33.8	33.8	33.7	97	33	9	WNW	1.5	15	WNW	26.5	33.7	26.4	30.075	0	0	0.217	0	74.7	20	30.9	72	225	1	98.7	10
1/16/2020	8:30 AM	33.8	33.8	33.7	97	33	9	WNW	1.5	13	NW	26.5	33.7	26.4	30.076	0	0	0.217	0	75	20	31.2	72.5	222	1	97.4	10
1/16/2020	8:40 AM	33.9	33.9	33.8	97	33.1	9	WNW	1.5	13	NW	26.6	33.8	26.5	30.082	0	0	0.216	0	75.2	20	31.3	72.8	215	1	94.3	10
1/16/2020	8:50 AM	34.1	34.1	33.9	97	33.3	13	NW	2.17	20	NW	25	34	24.9	30.09	0	0	0.215	0	75.6	20	31.7	73.5	225	1	98.7	10
1/16/2020	9:00 AM	34.3	34.3	34.1	97	33.5	14	NW	2.33	29	NW	24.9	34.3	24.9	30.097	0	0	0.213	0	76	20	32	74.1	224	1	98.2	10
1/16/2020	9:10 AM	34.4	34.4	34.3	97	33.6	16	NW	2.67	24	NW	24.3	34.4	24.3	30.094	0	0	0.212	0	76.2	20	32.2	74.4	128	1	56.1	10
1/16/2020	9:20 AM	34.4	34.4	34.4	96	33.4	15	NW	2.5	24	NW	24.7	34.4	24.7	30.098	0.01	0	0.212	0	76.3	20	32.3	74.5	222	1	97.4	10
1/16/2020	9:30 AM	34.5	34.5	34.4	95	33.2	17	NW	2.83	27	NNW	24.1	34.5	24.1	30.106	0	0	0.212	0	76.3	20	32.3	74.5	217	1	95.2	10
1/16/2020	9:40 AM	34.5	34.5	34.5	94	33	18	NW	3	27	NW	23.8	34.4	23.7	30.108	0	0	0.212	0	76.2	20	32.2	74.4	213	1	93.4	10
1/16/2020	9:50 AM	34.5	34.6	34.5	93	32.7	19	NW	3.17	29	NW	23.5	34.4	23.4	30.112	0	0	0.212	0	76.3	20	32.3	74.5	223	1	97.8	10
1/16/2020	10:00 AM	34.5	34.6	34.5	93	32.7	16	NW	2.67	23	NW	24.5	34.4	24.4	30.121	0	0	0.212	0	76.7	20	32.6	75.1	225	1	98.7	10
1/16/2020	10:10 AM	34.4	34.5	34.3	93	32.6	20	NW	3.33	35	NNW	23.1	34.3	23	30.123	0	0	0.212	0	76.7	20	32.6	75.1	124	1	54.4	10
1/16/2020	10:20 AM	34.1	34.4	34.1	93	32.3	22	NW	3.67	32	NW	22.2	34	22.1	30.125	0	0	0.215	0	76.5	20	32.4	74.8	228	1	100	10
1/16/2020	10:30 AM	34	34.1	34	94	32.5	17	NW	2.83	25	NW	23.5	33.9	23.4	30.128	0.01	0	0.215	0	76.5	20	32.4	74.8	231	1	100	10
1/16/2020	10:40 AM	33.6	34	33.6	94	32.1	19	NW	3.17	31	WNW	22.4	33.5	22.3	30.135	0	0	0.218	0	76.9	20	32.8	75.4	224	1	98.2	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/16/2020	10:50 AM	33.6	33.7	33.6	95	32.3	18	NW	3	31	NNW	22.7	33.5	22.6	30.134	0	0	0.218	0	76.7	20	32.6	75.1	226	1	99.1	10
1/16/2020	11:00 AM	33.4	33.7	33.4	94	31.9	19	NW	3.17	30	NNW	22.1	33.3	22	30.134	0	0	0.219	0	76.3	20	32.3	74.5	230	1	100	10
1/16/2020	11:10 AM	33.5	33.5	33.3	94	32	19	NW	3.17	27	NNW	22.2	33.4	22.1	30.134	0	0	0.219	0	76.5	20	32.4	74.8	124	1	54.4	10
1/16/2020	11:20 AM	33.2	33.5	33.2	95	31.9	19	NW	3.17	30	NW	21.8	33.1	21.7	30.136	0	0	0.221	0	76.9	20	32.8	75.4	219	1	96.1	10
1/16/2020	11:30 AM	33.3	33.3	33.2	95	32	18	NW	3	25	NNW	22.3	33.2	22.2	30.137	0	0	0.22	0	76.9	20	32.8	75.4	231	1	100	10
1/16/2020	11:40 AM	33.7	33.7	33.3	94	32.2	18	NW	3	28	WNW	22.8	33.6	22.7	30.137	0	0	0.217	0	76.7	20	32.6	75.1	230	1	100	10
1/16/2020	11:50 AM	33.3	33.8	33.3	94	31.8	18	NW	3	29	NNW	22.3	33.2	22.2	30.143	0	0	0.22	0	76.9	20	32.8	75.4	225	1	98.7	10
1/16/2020	12:00 PM	33.2	33.3	33.2	94	31.7	17	NW	2.83	26	NW	22.5	33.1	22.4	30.149	0	0	0.221	0	77.3	20	33.1	75.6	229	1	100	10
1/16/2020	12:10 PM	32.6	33.2	32.6	94	31.1	17	NW	2.83	28	NW	21.7	32.5	21.6	30.152	0	0	0.225	0	76.9	20	32.8	75.4	131	1	57.5	10
1/16/2020	12:20 PM	32.3	32.6	32.3	95	31	19	NW	3.17	29	NW	20.7	32.2	20.6	30.149	0	0	0.227	0	76.7	20	32.6	75.1	228	1	100	10
1/16/2020	12:30 PM	32.2	32.3	32.2	95	30.9	18	NW	3	29	NW	20.8	32.1	20.7	30.155	0	0	0.228	0	76.9	20	32.8	75.4	231	1	100	10
1/16/2020	12:40 PM	31.9	32.2	31.9	96	30.9	20	NW	3.33	31	NW	19.9	31.8	19.8	30.161	0	0	0.23	0	77.3	20	33.1	75.6	225	1	98.7	10
1/16/2020	12:50 PM	31.5	31.9	31.5	96	30.5	19	NNW	3.17	32	N	19.6	31.4	19.5	30.166	0	0	0.233	0	76.9	20	32.8	75.4	224	1	98.2	10
1/16/2020	1:00 PM	31.3	31.5	31.3	96	30.3	20	NW	3.33	31	NW	19.1	31.2	19	30.173	0	0	0.234	0	76.3	20	32.3	74.5	224	1	98.2	10
1/16/2020	1:10 PM	31.2	31.4	31.1	96	30.2	23	NW	3.83	32	NW	18.1	31.1	18	30.172	0	0	0.235	0	76.5	20	32.4	74.8	129	1	56.6	10
1/16/2020	1:20 PM	31	31.2	31	96	30	20	NW	3.33	28	WNW	18.7	30.9	18.6	30.169	0	0	0.236	0	76.9	20	32.8	75.4	230	1	100	10
1/16/2020	1:30 PM	31.1	31.1	30.9	96	30.1	16	NW	2.67	24	NNW	20.1	31	20	30.175	0	0	0.235	0	76.9	20	32.8	75.4	233	1	100	10
1/16/2020	1:40 PM	31.5	31.5	31.1	95	30.2	15	NW	2.5	25	NW	20.9	31.4	20.8	30.176	0	0	0.233	0	76.2	20	32.2	74.4	229	1	100	10
1/16/2020	1:50 PM	31.8	31.8	31.5	93	30	17	NW	2.83	26	WNW	20.6	31.7	20.5	30.176	0	0	0.231	0	76.3	20	32.3	74.5	230	1	100	10
1/16/2020	2:00 PM	31.9	31.9	31.8	93	30.1	18	NW	3	28	NNW	20.5	31.8	20.4	30.182	0	0	0.23	0	76.5	20	32.4	74.8	229	1	100	10
1/16/2020	2:10 PM	31.9	31.9	31.8	94	30.4	15	NW	2.5	23	NNW	21.5	31.8	21.4	30.189	0	0	0.23	0	77.1	19	31.6	75.5	130	1	57	10
1/16/2020	2:20 PM	31.8	31.8	31.8	94	30.3	18	NW	3	30	NW	20.3	31.7	20.2	30.188	0	0	0.231	0	77.1	19	31.6	75.5	229	1	100	10
1/16/2020	2:30 PM	31.6	31.8	31.6	95	30.3	19	NW	3.17	30	NW	19.8	31.5	19.7	30.192	0	0	0.232	0	76.5	19	31.1	74.7	232	1	100	10
1/16/2020	2:40 PM	31.4	31.6	31.4	95	30.1	19	NW	3.17	31	NW	19.5	31.3	19.4	30.198	0	0	0.233	0	76.5	19	31.1	74.7	227	1	99.6	10
1/16/2020	2:50 PM	30.9	31.4	30.9	92	28.9	24	NNW	4	37	NNW	17.5	30.7	17.3	30.204	0	0	0.237	0	76.9	19	31.5	75.3	230	1	100	10
1/16/2020	3:00 PM	30.8	30.9	30.8	93	29	22	NW	3.67	32	NNW	17.9	30.7	17.8	30.204	0	0	0.238	0	77.1	19	31.6	75.5	224	1	98.2	10
1/16/2020	3:10 PM	30.9	30.9	30.8	93	29.1	20	NNW	3.33	28	NW	18.5	30.8	18.4	30.213	0	0	0.237	0	76.9	19	31.5	75.3	124	1	54.4	10
1/16/2020	3:20 PM	30.9	30.9	30.9	91	28.6	22	NNW	3.67	33	NNE	18	30.7	17.8	30.221	0	0	0.237	0	76.3	19	31	74.4	222	1	97.4	10
1/16/2020	3:30 PM	30.8	30.9	30.8	89	27.9	20	NNW	3.33	31	NNW	18.4	30.6	18.2	30.223	0	0	0.238	0	76.5	19	31.1	74.7	228	1	100	10
1/16/2020	3:40 PM	30.9	30.9	30.8	88	27.8	24	NNW	4	36	NNW	17.5	30.7	17.3	30.228	0	0	0.237	0	76.9	19	31.5	75.3	231	1	100	10
1/16/2020	3:50 PM	31	31	30.9	90	28.4	19	NNW	3.17	29	NNW	19	30.8	18.8	30.234	0	0	0.236	0	77.3	19	31.8	75.5	231	1	100	10
1/16/2020	4:00 PM	31	31.1	31	89	28.1	19	NNW	3.17	28	NNW	19	30.8	18.8	30.246	0	0	0.236	0	76.9	20	32.8	75.4	232	1	100	10
1/16/2020	4:10 PM	30.9	31	30.9	89	28	20	NNW	3.33	28	NNW	18.5	30.7	18.3	30.245	0	0	0.237	0	76.7	20	32.6	75.1	129	1	56.6	10
1/16/2020	4:20 PM	30.9	31	30.9	89	28	19	NNW	3.17	33	WNW	18.8	30.7	18.6	30.258	0	0	0.237	0	76.9	19	31.5	75.3	230	1	100	10
1/16/2020	4:30 PM	30.7	30.9	30.6	89	27.8	21	NW	3.5	31	NNW	18	30.5	17.8	30.268	0	0	0.238	0	77.1	19	31.6	75.5	227	1	99.6	10
1/16/2020	4:40 PM	30.7	30.8	30.7	89	27.8	17	NW	2.83	27	NW	19.2	30.5	19	30.275	0	0	0.238	0	76.3	19	31	74.4	233	1	100	10
1/16/2020	4:50 PM	30.8	30.8	30.6	85	26.8	22	NNW	3.67	37	NNW	17.9	30.6	17.7	30.279	0	0	0.238	0	75.8	19	30.6	73.7	232	1	100	10
1/16/2020	5:00 PM	31.1	31.1	30.8	83	26.5	23	NW	3.83	38	N	18	30.9	17.8	30.289	0	0	0.235	0	75.8	19	30.6	73.7	225	1	98.7	10
1/16/2020	5:10 PM	31	31.1	31	81	25.9	20	NW	3.33	33	NW	18.7	30.7	18.4	30.299	0	0	0.236	0	76	19	30.7	74	125	1	54.8	10
1/16/2020	5:20 PM	30.6	31	30.6	79	24.9	25	NNW	4.17	34	NNW	16.8	30.3	16.5	30.305	0	0	0.239	0	76	19	30.7	74	220	1	96.5	10
1/16/2020	5:30 PM	30.2	30.6	30.2	79	24.5	27	NW	4.5	40	NW	15.8	29.9	15.5	30.307	0	0	0.242	0	75.4	19	30.2	73.1	229	1	100	10
1/16/2020	5:40 PM	29.8	30.2	29.8	76	23.2	26	NW	4.33	42	NNW	15.5	29.4	15.1	30.32	0	0	0.244	0	75.2	19	30.1	72.7	231	1	100	10
1/16/2020	5:50 PM	29.4	29.8	29.4	77	23.1	28	NW	4.67	41	NNW	14.5	29	14.1	30.324	0	0	0.247	0	75.4	19	30.2	73.1	230	1	100	10
1/16/2020	6:00 PM	29.1	29.4	29.1	77	22.8	24	NW	4	39	NNW	15.1	28.7	14.7	30.338	0	0	0.249	0	75.6	19	30.4	73.4	227	1	99.6	10
1/16/2020	6:10 PM	29	29.1	29	76	22.4	25	NW	4.17	34	NNW	14.7	28.6	14.3	30.346	0	0	0.25	0	75.8	19	30.6	73.7	128	1	56.1	10
1/16/2020	6:20 PM	28.9	29	28.9	77	22.6	23	NW	3.83	38	NW	15.1	28.5	14.7	30.357	0	0	0.251	0	75.6	19	30.4	73.4	232	1	100	10
1/16/2020	6:30 PM	28.8	28.9	28.8	79	23.1	21	NW	3.5	32	NNW	15.5	28.5	15.2	30.359	0	0	0.251	0	75.2	19	30.1	72.7	231	1	100	10
1/16/2020	6:40 PM	28.7	28.8	28.7	78	22.7	22	NW	3.67	31	NW	15.1	28.4	14.8	30.367	0	0	0.252	0	75.6	19	30.4	73.4	229	1	100	10
1/16/2020	6:50 PM	28.5	28.7	28.5	78	22.5	22	NNW	3.67	32	NNW	14.8	28.2	14.5	30.369	0	0	0.253	0	75.6	18	29.1	73.3	227	1	99.6	10
1/16/2020	7:00 PM	28.3	28.5	28.3	80	22.9	20	NW	3.33	30	NNW	15.1	28	14.8	30.379	0	0	0.255	0	75.8	18	29.2	73.6	225	1	98.7	10
1/16/2020	7:10 PM	28.2	28.4	28.2	80	22.8	18	NW	3	26	NW	15.6	27.9	15.3	30.386	0	0	0.256	0	76.5	18	29.8	74.6	38	1	16.7	10
1/16/2020	7:20 PM	28.2	28.2	28.2	81	23.1	18	NNW	3	27	NW	15.6	27.9	15.3	30.395	0	0	0.256	0	76.3	18	29.7	74.3	228	1	100	10
1/16/2020	7:30 PM	27.9	28.2	27.9	79	22.2	21	NNW	3.5	33	NNW	14.3	27.6	14	30.409	0	0	0.258	0	76.3	18	29.7	74.3	233	1	100	10
1/16/2020	7:40 PM	27.5	27.8	27.5	80	22.1	23	NNW	3.83	34	NNW	13.2	27.2	12.9	30.418	0	0	0.26	0	76	18	29.4	73.9	229	1	100	10
1/16/2020	7:50 PM	27.4	27.6	27.4	79	21.7	20	NNW	3.33	31	N	14	27.1	13.7	30.429	0	0	0.261	0	76	18	29.4	73.9	231	1	100	10
1/16/2020	8:00 PM	26.9	27.4	26.9	75	20	23	NNW	3.83	32	NNW	12.4	26.5	12	30.436	0	0	0.265	0	76.2	18	29.6	74.2	231	1	100	10
1/16/2020	8:10 PM	26.6	26.9	26.6	75	19.7	29	NNW	4.83	44	NNW	10.5	26.2	10.1	30.443	0	0	0.267	0	76.3	18	29.7	74.3	125	1	54.8	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/16/2020	8:20 PM	26.4	26.6	26.3	75	19.5	24	NNW	4	34	N	11.5	26	11.1	30.45	0	0	0.268	0	76.5	18	29.8	74.6	225	1	98.7	10
1/16/2020	8:30 PM	26	26.4	26	76	19.5	17	NNW	2.83	34	NNW	13.1	25.6	12.7	30.458	0	0	0.271	0	76.9	18	30.1	75.2	153	1	67.1	10
1/16/2020	8:40 PM	25.6	26	25.6	76	19.1	20	NNW	3.33	33	NNW	11.6	25.3	11.3	30.462	0	0	0.274	0	76.7	18	30	74.9	231	1	100	10
1/16/2020	8:50 PM	25.2	25.6	25.2	76	18.7	23	NNW	3.83	35	NNW	10.2	24.9	9.9	30.477	0	0	0.276	0	76.5	18	29.8	74.6	233	1	100	10
1/16/2020	9:00 PM	24.8	25.2	24.8	75	18	23	NW	3.83	32	NW	9.6	24.5	9.3	30.486	0	0	0.279	0	76.2	17	28.2	74.1	233	1	100	10
1/16/2020	9:10 PM	24.5	24.8	24.5	76	18	24	NW	4	32	NNW	8.9	24.2	8.6	30.493	0	0	0.281	0	76.3	17	28.3	74.3	130	1	57	10
1/16/2020	9:20 PM	24.2	24.5	24.2	77	18	19	NW	3.17	30	NW	10.1	23.9	9.8	30.498	0	0	0.283	0	76.5	17	28.4	74.6	229	1	100	10
1/16/2020	9:30 PM	24.2	24.3	24.2	77	18	20	NNW	3.33	30	N	9.8	23.9	9.5	30.505	0	0	0.283	0	76.5	17	28.4	74.6	226	1	99.1	10
1/16/2020	9:40 PM	23.8	24.2	23.8	76	17.3	25	N	4.17	34	NW	7.7	23.5	7.4	30.514	0	0	0.286	0	76.7	17	28.6	74.9	226	1	99.1	10
1/16/2020	9:50 PM	23.3	23.7	23.3	75	16.5	25	NNW	4.17	35	NNW	7.1	23	6.8	30.527	0	0	0.29	0	76.5	17	28.4	74.6	234	1	100	10
1/16/2020	10:00 PM	23	23.3	23	77	16.9	22	NNW	3.67	31	NNW	7.5	22.7	7.2	30.528	0	0	0.292	0	76.2	17	28.2	74.1	231	1	100	10
1/16/2020	10:10 PM	22.8	23	22.8	79	17.3	24	NNW	4	32	NNW	6.7	22.5	6.4	30.533	0	0	0.293	0	76.2	17	28.2	74.1	130	1	57	10
1/16/2020	10:20 PM	22.7	22.8	22.7	78	16.9	22	NNW	3.67	35	N	7.1	22.4	6.8	30.538	0	0	0.294	0	76.3	17	28.3	74.3	230	1	100	10
1/16/2020	10:30 PM	22.2	22.7	22.2	77	16.1	22	NW	3.67	34	NNW	6.5	21.9	6.2	30.546	0	0	0.297	0	76.5	17	28.4	74.6	224	1	98.2	10
1/16/2020	10:40 PM	21.9	22.2	21.9	79	16.4	20	NNW	3.33	30	NNW	6.7	21.7	6.5	30.55	0	0	0.299	0	76.7	17	28.6	74.9	227	1	99.6	10
1/16/2020	10:50 PM	21.8	21.9	21.8	79	16.3	20	NNW	3.33	30	N	6.6	21.6	6.4	30.551	0	0	0.3	0	76.5	17	28.4	74.6	229	1	100	10
1/16/2020	11:00 PM	21.6	21.8	21.6	79	16.1	18	NNW	3	31	NNW	7.1	21.4	6.9	30.557	0	0	0.301	0	76.7	17	28.6	74.9	230	1	100	10
1/16/2020	11:10 PM	21.5	21.7	21.5	78	15.7	20	NNW	3.33	28	NW	6.2	21.3	6	30.569	0	0	0.302	0	76.7	17	28.6	74.9	132	1	57.9	10
1/16/2020	11:20 PM	21.5	21.5	21.4	80	16.3	16	NNW	2.67	26	N	7.7	21.3	7.5	30.574	0	0	0.302	0	76.7	17	28.6	74.9	233	1	100	10
1/16/2020	11:30 PM	21	21.5	21	79	15.5	21	NNW	3.5	28	NNW	5.2	20.8	5	30.579	0	0	0.306	0	76.9	17	28.7	75.2	227	1	99.6	10
1/16/2020	11:40 PM	20.8	21	20.8	79	15.3	20	NNW	3.33	26	N	5.3	20.6	5.1	30.581	0	0	0.307	0	76.7	16	27.1	74.8	226	1	99.1	10
1/16/2020	11:50 PM	20.6	20.8	20.6	81	15.7	17	NNW	2.83	26	NNW	6.1	20.4	5.9	30.583	0	0	0.308	0	76.3	16	26.8	74.2	229	1	100	10
1/17/2020	12:00 AM	20.2	20.6	20.2	81	15.3	20	NNW	3.33	31	NNW	4.5	20	4.3	30.589	0	0	0.311	0	76	16	26.5	73.7	232	1	100	10
1/17/2020	12:10 AM	20.1	20.3	20.1	80	14.9	17	NNW	2.83	26	NW	5.5	19.9	5.3	30.601	0	0	0.312	0	75.6	16	26.2	73.1	130	1	57	10
1/17/2020	12:20 AM	19.8	20.1	19.8	79	14.3	21	NNW	3.5	32	NNW	3.6	19.6	3.4	30.615	0	0	0.314	0	75.4	16	26.1	72.8	225	1	98.7	10
1/17/2020	12:30 AM	19.6	19.8	19.6	79	14.1	21	NNW	3.5	30	NNW	3.4	19.4	3.2	30.62	0	0	0.315	0	75	16	25.7	72.2	203	1	89	10
1/17/2020	12:40 AM	19.6	19.6	19.6	80	14.4	17	NNW	2.83	26	NW	4.9	19.4	4.7	30.628	0	0	0.315	0	74.7	16	25.5	71.7	230	1	100	10
1/17/2020	12:50 AM	19.4	19.6	19.4	80	14.2	20	NW	3.33	31	NW	3.5	19.2	3.3	30.639	0	0	0.317	0	74.5	16	25.3	71.3	232	1	100	10
1/17/2020	1:00 AM	19.2	19.4	19.2	80	14	20	NNW	3.33	30	N	3.2	19	3	30.642	0	0	0.318	0	74.2	16	25.1	70.8	229	1	100	10
1/17/2020	1:10 AM	19.1	19.2	19.1	79	13.7	20	NNW	3.33	29	N	3.1	18.9	2.9	30.649	0	0	0.319	0	74	16	24.9	70.4	123	1	53.9	10
1/17/2020	1:20 AM	19	19.1	19	79	13.6	19	NNW	3.17	31	NNW	3.3	18.8	3.1	30.651	0	0	0.319	0	73.6	16	24.6	70	229	1	100	10
1/17/2020	1:30 AM	18.8	19	18.8	78	13.1	22	NNW	3.67	30	NNW	2	18.6	1.8	30.664	0	0	0.321	0	73.4	16	24.4	69.8	231	1	100	10
1/17/2020	1:40 AM	18.7	18.8	18.7	78	13	21	NNW	3.5	32	NNW	2.2	18.5	2	30.673	0	0	0.322	0	73.3	16	24.4	69.6	228	1	100	10
1/17/2020	1:50 AM	18.6	18.7	18.5	78	12.9	19	NNW	3.17	29	NW	2.8	18.4	2.6	30.679	0	0	0.322	0	73.3	16	24.4	69.6	228	1	100	10
1/17/2020	2:00 AM	18.4	18.6	18.4	79	13	21	NNW	3.5	31	NW	1.8	18.2	1.6	30.681	0	0	0.324	0	73.3	16	24.4	69.6	222	1	97.4	10
1/17/2020	2:10 AM	18.4	18.4	18.4	79	13	19	NNW	3.17	28	NNW	2.5	18.2	2.3	30.697	0	0	0.324	0	73.3	16	24.4	69.6	130	1	57	10
1/17/2020	2:20 AM	18.1	18.4	18.1	80	13	20	NNW	3.33	29	N	1.8	17.9	1.6	30.703	0	0	0.326	0	73.3	16	24.4	69.6	232	1	100	10
1/17/2020	2:30 AM	17.9	18.1	17.9	79	12.5	20	NNW	3.33	30	NNW	1.5	17.7	1.3	30.716	0	0	0.327	0	73.3	16	24.4	69.6	227	1	99.6	10
1/17/2020	2:40 AM	17.8	17.9	17.8	78	12.1	19	NNW	3.17	27	NNW	1.7	17.6	1.5	30.719	0	0	0.328	0	73.3	16	24.4	69.6	225	1	98.7	10
1/17/2020	2:50 AM	17.7	17.8	17.7	81	12.9	15	NNW	2.5	24	NW	3.3	17.5	3.1	30.724	0	0	0.328	0	73.3	16	24.4	69.6	228	1	100	10
1/17/2020	3:00 AM	17.6	17.8	17.6	83	13.3	17	NW	2.83	27	NW	2.3	17.4	2.1	30.729	0	0	0.329	0	73.3	16	24.4	69.6	229	1	100	10
1/17/2020	3:10 AM	17.5	17.6	17.5	82	12.9	19	NW	3.17	25	N	1.3	17.3	1.1	30.729	0	0	0.33	0	73.3	16	24.4	69.6	133	1	58.3	10
1/17/2020	3:20 AM	17.3	17.5	17.3	80	12.2	18	NNW	3	28	NW	1.5	17.1	1.3	30.734	0	0	0.331	0	73.4	16	24.4	69.8	228	1	100	10
1/17/2020	3:30 AM	17.2	17.3	17.2	83	12.9	14	NNW	2.33	21	NW	3.1	17	2.9	30.737	0	0	0.332	0	73.4	16	24.4	69.8	209	1	91.7	10
1/17/2020	3:40 AM	17.1	17.2	17.1	82	12.6	18	NNW	3	25	NNW	1.2	16.9	1	30.741	0	0	0.333	0	73.4	16	24.4	69.8	219	1	96.1	10
1/17/2020	3:50 AM	17.1	17.1	17.1	83	12.8	15	NNW	2.5	23	NNW	2.5	17	2.4	30.748	0	0	0.333	0	73.4	16	24.4	69.8	230	1	100	10
1/17/2020	4:00 AM	16.9	17.1	16.9	83	12.6	15	NW	2.5	22	NW	2.2	16.8	2.1	30.752	0	0	0.334	0	73.4	16	24.4	69.8	230	1	100	10
1/17/2020	4:10 AM	16.7	16.9	16.7	84	12.7	15	NNW	2.5	22	NNW	2	16.6	1.9	30.756	0	0	0.335	0	73.4	16	24.4	69.8	132	1	57.9	10
1/17/2020	4:20 AM	16.5	16.6	16.5	85	12.8	14	NNW	2.33	22	NNW	2.2	16.4	2.1	30.765	0	0	0.337	0	73.4	16	24.4	69.8	200	1	87.7	10
1/17/2020	4:30 AM	16.6	16.6	16.5	85	12.9	12	NNW	2	21	N	3.4	16.5	3.3	30.768	0	0	0.336	0	73.3	16	24.4	69.6	231	1	100	10
1/17/2020	4:40 AM	16.4	16.6	16.4	85	12.7	14	NNW	2.33	21	NNW	2.1	16.3	2	30.775	0	0	0.338	0	73.4	16	24.4	69.8	229	1	100	10
1/17/2020	4:50 AM	16.4	16.4	16.3	86	12.9	12	NNW	2	20	NNW	3.2	16.3	3.1	30.778	0	0	0.338	0	73.3	16	24.4	69.6	225	1	98.7	10
1/17/2020	5:00 AM	16.2	16.4	16.2	85	12.5	14	N	2.33	21	N	1.8	16.1	1.7	30.783	0	0	0.339	0	73.6	16	24.6	70	156	1	68.4	10
1/17/2020	5:10 AM	16.1	16.2	16.1	84	12.1	16	NNW	2.67	23	NNW	0.8	16	0.7	30.791	0	0	0.34	0	73.4	16	24.4	69.8	141	1	61.8	10
1/17/2020	5:20 AM	15.8	16.1	15.8	83	11.6	18	NNW	3	25	N	-0.4	15.7	-0.5	30.797	0	0	0.342	0	73.4	16	24.4	69.8	218	1	95.6	10
1/17/2020	5:30 AM	15.8	15.9	15.8	84	11.8	16	NNW	2.67	22	NNW	0.4	15.7	0.3	30.808	0	0	0.342	0	73.3	15	22.8	69.5	227	1	99.6	10
1/17/2020	5:40 AM	15.8	15.9	15.8	85	12.1	14	NNW	2.33	20	NW	1.3	15.7	1.2	30.814	0	0	0.342	0	73.4	15	22.9	69.6	202	1	88.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/17/2020	5:50 AM	15.7	15.8	15.7	86	12.3	14	N	2.33	20	N	1.2	15.6	1.1	30.82	0	0	0.342	0	73.3	15	22.8	69.5	232	1	100	10
1/17/2020	6:00 AM	15.5	15.7	15.5	85	11.8	17	NNW	2.83	25	N	-0.4	15.4	-0.5	30.823	0	0	0.344	0	73.3	16	24.4	69.6	232	1	100	10
1/17/2020	6:10 AM	15.5	15.5	15.4	85	11.8	16	NNW	2.67	21	N	0	15.4	-0.1	30.824	0	0	0.344	0	73.4	16	24.4	69.8	145	1	63.6	10
1/17/2020	6:20 AM	15.3	15.4	15.3	86	11.9	16	N	2.67	25	N	-0.2	15.2	-0.3	30.831	0	0	0.345	0	73.8	15	23.2	70.1	211	1	92.5	10
1/17/2020	6:30 AM	15.3	15.3	15.3	86	11.9	13	N	2.17	22	N	1.2	15.2	1.1	30.837	0	0	0.345	0	74.2	15	23.5	70.7	234	1	100	10
1/17/2020	6:40 AM	15.2	15.3	15.2	86	11.8	14	N	2.33	20	NNW	0.6	15.1	0.5	30.842	0	0	0.346	0	74.3	15	23.6	70.8	234	1	100	10
1/17/2020	6:50 AM	15.2	15.3	15.2	86	11.8	14	NNW	2.33	20	NNW	0.6	15.1	0.5	30.849	0	0	0.346	0	74.5	15	23.8	71.2	225	1	98.7	10
1/17/2020	7:00 AM	15	15.2	15	85	11.3	16	NNW	2.67	24	NNW	-0.6	14.9	-0.7	30.856	0	0	0.347	0	74.7	15	23.9	71.6	228	1	100	10
1/17/2020	7:11 AM	14.9	15	14.9	84	10.9	16	N	2.67	23	N	-0.7	14.8	-0.8	30.861	0	0	0.348	0	74.9	15	24.1	71.9	151	1	66.2	10
1/17/2020	7:20 AM	14.7	14.8	14.7	83	10.5	14	NNW	2.33	22	NNE	0	14.6	-0.1	30.866	0	0	0.349	0	75	15	24.2	72.1	206	1	90.4	10
1/17/2020	7:30 AM	14.7	14.8	14.7	84	10.7	15	NNW	2.5	22	NNW	-0.5	14.6	-0.6	30.875	0	0	0.349	0	75.2	15	24.3	72.4	227	1	99.6	10
1/17/2020	7:40 AM	14.4	14.7	14.4	87	11.2	14	NNW	2.33	20	NNW	-0.4	14.3	-0.5	30.885	0	0	0.351	0	75.2	15	24.3	72.4	231	1	100	10
1/17/2020	7:50 AM	14.4	14.4	14.4	87	11.2	13	NNW	2.17	18	NNW	0.1	14.3	0	30.882	0	0	0.351	0	75.4	15	24.5	72.7	234	1	100	10
1/17/2020	8:00 AM	14.5	14.6	14.4	88	11.6	10	N	1.67	15	N	2	14.4	1.9	30.893	0	0	0.351	0	75.4	16	26.1	72.8	229	1	100	10
1/17/2020	8:11 AM	14.5	14.5	14.5	88	11.6	12	NNW	2	18	NNW	0.8	14.4	0.7	30.9	0	0	0.351	0	75.2	15	24.3	72.4	156	1	68.4	10
1/17/2020	8:20 AM	14.4	14.5	14.4	89	11.8	12	N	2	16	N	0.6	14.3	0.5	30.904	0	0	0.351	0	75	15	24.2	72.1	204	1	89.5	10
1/17/2020	8:30 AM	14.2	14.4	14.2	89	11.6	9	N	1.5	14	NNE	2.4	14.1	2.3	30.907	0	0	0.353	0	75.2	15	24.3	72.4	234	1	100	10
1/17/2020	8:40 AM	14.3	14.3	14.2	90	11.9	10	N	1.67	19	N	1.8	14.2	1.7	30.91	0	0	0.352	0	75.4	15	24.5	72.7	229	1	100	10
1/17/2020	8:50 AM	14.5	14.5	14.3	90	12.1	9	NNW	1.5	13	N	2.8	14.4	2.7	30.911	0	0	0.351	0	75.4	15	24.5	72.7	176	1	77.2	10
1/17/2020	9:00 AM	14.3	14.5	14.3	90	11.9	10	N	1.67	13	N	1.8	14.2	1.7	30.913	0	0	0.352	0	75	15	24.2	72.1	235	1	100	10
1/17/2020	9:11 AM	14.2	14.3	14.2	90	11.8	9	NNE	1.5	12	NNE	2.4	14.1	2.3	30.914	0	0	0.353	0	75	15	24.2	72.1	170	1	74.6	10
1/17/2020	9:20 AM	14	14.2	14	90	11.6	12	NNE	2	19	NNE	0.1	13.9	0	30.916	0	0	0.354	0	75.2	15	24.3	72.4	191	1	83.8	10
1/17/2020	9:30 AM	14	14	14	90	11.6	11	N	1.83	16	N	0.8	13.9	0.7	30.92	0	0	0.354	0	75.6	15	24.7	73	226	1	99.1	10
1/17/2020	9:40 AM	14.2	14.3	14	90	11.8	10	NNE	1.67	13	NNE	1.7	14.1	1.6	30.927	0	0	0.353	0	75.4	15	24.5	72.7	233	1	100	10
1/17/2020	9:50 AM	14	14.3	14	89	11.4	12	NNE	2	16	NE	0.1	13.9	0	30.929	0	0	0.354	0	75.4	15	24.5	72.7	234	1	100	10
1/17/2020	10:00 AM	14.2	14.2	13.9	89	11.6	10	N	1.67	18	NNE	1.7	14.1	1.6	30.932	0	0	0.353	0	75.6	15	24.7	73	229	1	100	10
1/17/2020	10:11 AM	14.4	14.4	14.2	90	12	11	NNE	1.83	15	NE	1.3	14.3	1.2	30.931	0	0	0.351	0	76	15	25	73.6	171	1	75	10
1/17/2020	10:20 AM	14	14	13.9	90	11.6	11	NNE	1.83	16	NNE	0.8	13.9	0.7	30.93	0	0	0.354	0	76	15	25	73.6	187	1	82	10
1/17/2020	10:30 AM	14.1	14.1	14	89	11.5	11	N	1.83	18	NNE	0.9	14	0.8	30.931	0	0	0.353	0	75.6	15	24.7	73	229	1	100	10
1/17/2020	10:40 AM	14.2	14.2	14.1	88	11.3	11	N	1.83	18	NNW	1	14.1	0.9	30.936	0	0	0.353	0	76	16	26.5	73.7	226	1	99.1	10
1/17/2020	10:50 AM	14.1	14.2	14	87	10.9	12	NNE	2	18	NNE	0.3	14	0.2	30.936	0	0	0.353	0	76.2	16	26.7	74	197	1	86.4	10
1/17/2020	11:00 AM	13.7	14.1	13.7	86	10.3	14	NNE	2.33	19	NNE	-1.2	13.6	-1.3	30.937	0	0	0.356	0	76	16	26.5	73.7	230	1	100	10
1/17/2020	11:12 AM	13.6	13.8	13.6	85	9.9	13	N	2.17	19	NNE	-0.8	13.5	-0.9	30.935	0	0	0.357	0	76	15	25	73.6	181	1	79.4	10
1/17/2020	11:20 AM	13.6	13.8	13.5	86	10.2	13	NNE	2.17	20	NNE	-0.8	13.5	-0.9	30.938	0	0	0.357	0	76.3	15	25.2	74.1	172	1	75.4	10
1/17/2020	11:30 AM	13.6	13.7	13.6	84	9.7	12	N	2	19	NNE	-0.3	13.5	-0.4	30.936	0	0	0.357	0	76.3	15	25.2	74.1	230	1	100	10
1/17/2020	11:40 AM	13.5	13.8	13.5	84	9.6	11	N	1.83	15	N	0.1	13.4	0	30.933	0	0	0.358	0	76	15	25	73.6	232	1	100	10
1/17/2020	11:50 AM	13.6	13.7	13.5	83	9.4	11	N	1.83	16	NNE	0.3	13.5	0.2	30.927	0	0	0.357	0	76.2	15	25.1	73.9	232	1	100	10
1/17/2020	12:00 PM	13.6	13.7	13.5	83	9.4	11	N	1.83	15	NNE	0.3	13.5	0.2	30.923	0	0	0.357	0	76.3	15	25.2	74.1	224	1	98.2	10
1/17/2020	12:12 PM	13.7	13.7	13.5	84	9.8	10	N	1.67	15	NNE	1	13.6	0.9	30.916	0	0	0.356	0	76.2	15	25.1	73.9	186	1	81.6	10
1/17/2020	12:20 PM	13.9	14	13.8	83	9.7	9	N	1.5	14	N	2	13.8	1.9	30.911	0	0	0.355	0	76.2	15	25.1	73.9	170	1	74.6	10
1/17/2020	12:30 PM	14	14.2	13.9	84	10.1	9	NNE	1.5	15	NNE	2.1	13.9	2	30.907	0	0	0.354	0	76.5	15	25.4	74.4	233	1	100	10
1/17/2020	12:40 PM	13.8	14	13.7	85	10.1	10	NNE	1.67	13	N	1.2	13.7	1.1	30.906	0	0	0.356	0	76.5	15	25.4	74.4	225	1	98.7	10
1/17/2020	12:50 PM	14.5	14.6	13.8	83	10.3	8	N	1.33	13	N	3.5	14.4	3.4	30.901	0	0	0.351	0	76	15	25	73.6	230	1	100	10
1/17/2020	1:00 PM	14.5	14.6	14.5	82	10	10	N	1.67	15	N	2	14.3	1.8	30.895	0	0	0.351	0	75.8	15	24.8	73.3	233	1	100	10
1/17/2020	1:12 PM	14.8	14.8	14.4	82	10.3	8	NNW	1.33	14	NNE	3.9	14.6	3.7	30.894	0	0	0.349	0	76	15	25	73.6	199	1	87.3	10
1/17/2020	1:20 PM	14.9	14.9	14.8	79	9.6	9	N	1.5	14	NNW	3.2	14.7	3	30.883	0	0	0.348	0	76.2	15	25.1	73.9	162	1	71.1	10
1/17/2020	1:30 PM	14.9	15	14.8	80	9.8	10	N	1.67	14	N	2.5	14.7	2.3	30.874	0	0	0.348	0	76.5	15	25.4	74.4	168	1	73.7	10
1/17/2020	1:40 PM	15.2	15.3	15.1	80	10.1	7	N	1.17	11	NNW	5.3	15	5.1	30.869	0	0	0.346	0	76.9	15	25.7	75	172	1	75.4	10
1/17/2020	1:50 PM	14.7	15.3	14.7	78	9.1	9	NNW	1.5	12	NNW	3	14.5	2.8	30.87	0	0	0.349	0	76.3	15	25.2	74.1	233	1	100	10
1/17/2020	2:00 PM	15.1	15.1	14.7	76	8.9	7	NNW	1.17	10	N	5.1	14.9	4.9	30.865	0	0	0.347	0	75.8	15	24.8	73.3	232	1	100	10
1/17/2020	2:13 PM	15.3	15.4	15.1	76	9.1	7	NNW	1.17	12	N	5.4	15.1	5.2	30.865	0	0	0.345	0	75.8	15	24.8	73.3	200	1	87.7	10
1/17/2020	2:20 PM	15.5	15.7	15.5	75	9	6	NNW	1	10	NW	6.6	15.3	6.4	30.869	0	0	0.344	0	76.2	15	25.1	73.9	157	1	68.9	10
1/17/2020	2:30 PM	15.3	15.5	15.3	76	9.1	4	NW	0.67	11	NW	8.8	15.1	8.6	30.874	0	0	0.345	0	76	15	25	73.6	232	1	100	10
1/17/2020	2:40 PM	15.1	15.3	15.1	78	9.5	7	NNW	1.17	11	NNW	5.1	14.9	4.9	30.871	0	0	0.347	0	76	15	25	73.6	229	1	100	10
1/17/2020	2:50 PM	15.4	15.4	15.1	76	9.2	6	N	1	10	NNW	6.5	15.2	6.3	30.869	0	0	0.344	0	76.2	15	25.1	73.9	229	1	100	10
1/17/2020	3:00 PM	15.5	15.6	15.5	76	9.3	7	N	1.17	10	N	5.6	15.3	5.4	30.868	0	0	0.344	0	76.3	15	25.2	74.1	231	1	100	10
1/17/2020	3:13 PM	15.5	15.6	15.5	75	9	7	NW	1.17	12	NNW	5.6	15.3	5.4	30.869	0	0	0.344	0	75.8	15	24.8	73.3	210	1	92.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/17/2020	3:20 PM	15.6	15.6	15.6	76	9.4	8	NW	1.33	10	NNW	4.9	15.4	4.7	30.872	0	0	0.343	0	75.4	15	24.5	72.7	151	1	66.2	10
1/17/2020	3:30 PM	15.6	15.6	15.5	76	9.4	6	NW	1	10	WNW	6.7	15.4	6.5	30.865	0	0	0.343	0	75.8	15	24.8	73.3	229	1	100	10
1/17/2020	3:40 PM	15.8	15.8	15.6	75	9.3	7	NW	1.17	11	N	6	15.6	5.8	30.857	0	0	0.342	0	76.2	15	25.1	73.9	183	1	80.3	10
1/17/2020	3:50 PM	16.1	16.1	15.8	74	9.3	6	NNW	1	10	NNW	7.3	15.9	7.1	30.861	0	0	0.34	0	76	15	25	73.6	231	1	100	10
1/17/2020	4:00 PM	15.9	16.2	15.9	74	9.1	6	NNW	1	10	NW	7.1	15.7	6.9	30.854	0	0	0.341	0	76	15	25	73.6	231	1	100	10
1/17/2020	4:13 PM	15.6	15.9	15.6	74	8.8	6	ENE	1	8	NE	6.7	15.4	6.5	30.85	0	0	0.343	0	76	15	25	73.6	220	1	96.5	10
1/17/2020	4:20 PM	15.3	15.5	15.3	77	9.4	6	NNE	1	10	NNE	6.3	15.1	6.1	30.86	0	0	0.345	0	76	15	25	73.6	141	1	61.8	10
1/17/2020	4:30 PM	15.1	15.3	15.1	77	9.2	6	NNE	1	8	NNE	6.1	14.9	5.9	30.859	0	0	0.347	0	75.4	15	24.5	72.7	228	1	100	10
1/17/2020	4:40 PM	15	15.1	15	77	9.1	6	N	1	9	NNW	6	14.8	5.8	30.865	0	0	0.347	0	75.2	15	24.3	72.4	233	1	100	10
1/17/2020	4:50 PM	14.7	14.9	14.7	77	8.8	6	N	1	8	N	5.6	14.5	5.4	30.861	0	0	0.349	0	75.4	15	24.5	72.7	227	1	99.6	10
1/17/2020	5:00 PM	14.4	14.7	14.4	78	8.8	5	N	0.83	7	N	6.4	14.2	6.2	30.864	0	0	0.351	0	75.4	16	26.1	72.8	229	1	100	10
1/17/2020	5:14 PM	14.1	14.4	14.1	79	8.8	4	N	0.67	5	N	7.4	13.9	7.2	30.864	0	0	0.353	0	75	16	25.7	72.2	225	1	98.7	10
1/17/2020	5:20 PM	14	14.1	14	79	8.7	5	N	0.83	7	N	5.9	13.8	5.7	30.866	0	0	0.354	0	74.5	16	25.3	71.3	134	1	58.8	10
1/17/2020	5:30 PM	13.8	14	13.8	79	8.5	5	N	0.83	6	N	5.7	13.6	5.5	30.865	0	0	0.356	0	74.7	16	25.5	71.7	224	1	98.2	10
1/17/2020	5:40 PM	13.7	13.8	13.7	80	8.7	5	N	0.83	6	N	5.6	13.5	5.4	30.863	0	0	0.356	0	74.9	16	25.6	72	230	1	100	10
1/17/2020	5:50 PM	13.6	13.8	13.6	80	8.6	3	N	0.5	5	N	8.5	13.4	8.3	30.865	0	0	0.357	0	75.2	16	25.9	72.5	231	1	100	10
1/17/2020	6:00 PM	13.6	13.7	13.6	80	8.6	4	N	0.67	5	N	6.8	13.4	6.6	30.864	0	0	0.357	0	75.2	16	25.9	72.5	227	1	99.6	10
1/17/2020	6:10 PM	13.5	13.6	13.4	81	8.8	3	N	0.5	5	N	8.4	13.3	8.2	30.859	0	0	0.358	0	74.7	16	25.5	71.7	226	1	99.1	10
1/17/2020	6:20 PM	13.3	13.4	13.3	81	8.6	4	N	0.67	5	N	6.5	13.1	6.3	30.864	0	0	0.359	0	74.7	16	25.5	71.7	131	1	57.5	10
1/17/2020	6:30 PM	13.3	13.3	13.2	82	8.8	2	N	0.33	4	N	10.4	13.1	10.2	30.866	0	0	0.359	0	75	16	25.7	72.2	233	1	100	10
1/17/2020	6:40 PM	13.1	13.3	13.1	81	8.4	0	N	0	2	N	13.1	12.9	12.9	30.866	0	0	0.36	0	75	15	24.2	72.1	228	1	100	10
1/17/2020	6:50 PM	12.9	13.1	12.9	82	8.4	1	N	0.17	3	N	12.9	12.7	12.7	30.861	0	0	0.362	0	75	15	24.2	72.1	232	1	100	10
1/17/2020	7:00 PM	12.8	13	12.8	82	8.3	3	N	0.5	4	N	7.6	12.6	7.4	30.856	0	0	0.363	0	75.2	15	24.3	72.4	233	1	100	10
1/17/2020	7:10 PM	12.7	12.8	12.7	83	8.5	2	N	0.33	4	N	9.8	12.6	9.7	30.857	0	0	0.363	0	75.4	15	24.5	72.7	225	1	98.7	10
1/17/2020	7:20 PM	12.6	12.7	12.5	86	9.2	4	N	0.67	5	N	5.7	12.5	5.6	30.854	0	0	0.364	0	75.6	15	24.7	73	130	1	57	10
1/17/2020	7:30 PM	12.3	12.6	12.3	86	8.9	4	N	0.67	5	N	5.3	12.2	5.2	30.845	0	0	0.366	0	75.8	15	24.8	73.3	230	1	100	10
1/17/2020	7:40 PM	12.1	12.3	12.1	86	8.7	5	N	0.83	6	N	3.7	12	3.6	30.844	0	0	0.367	0	76	15	25	73.6	228	1	100	10
1/17/2020	7:50 PM	12.1	12.1	12	86	8.7	5	N	0.83	6	N	3.7	12	3.6	30.849	0	0	0.367	0	76.2	15	25.1	73.9	229	1	100	10
1/17/2020	8:00 PM	11.8	12.1	11.8	87	8.7	5	N	0.83	7	N	3.3	11.7	3.2	30.849	0	0	0.369	0	76.3	15	25.2	74.1	232	1	100	10
1/17/2020	8:10 PM	11.3	11.8	11.3	87	8.2	6	N	1	7	N	1.6	11.2	1.5	30.851	0	0	0.373	0	76.5	15	25.4	74.4	229	1	100	10
1/17/2020	8:20 PM	11.3	11.3	11.2	87	8.2	5	N	0.83	7	N	2.8	11.2	2.7	30.855	0	0	0.373	0	76.5	15	25.4	74.4	133	1	58.3	10
1/17/2020	8:30 PM	11.7	11.7	11.3	87	8.6	4	N	0.67	6	N	4.6	11.6	4.5	30.862	0	0	0.37	0	76.7	15	25.5	74.7	232	1	100	10
1/17/2020	8:40 PM	12.1	12.1	11.7	85	8.5	3	N	0.5	5	N	6.8	12	6.7	30.861	0	0	0.367	0	76.7	15	25.5	74.7	230	1	100	10
1/17/2020	8:50 PM	12.2	12.2	12.1	85	8.6	5	N	0.83	7	N	3.8	12.1	3.7	30.854	0	0	0.367	0	76.7	15	25.5	74.7	229	1	100	10
1/17/2020	9:00 PM	12	12.2	12	85	8.4	5	N	0.83	6	N	3.6	11.9	3.5	30.853	0	0	0.368	0	76.7	15	25.5	74.7	230	1	100	10
1/17/2020	9:10 PM	12.1	12.1	11.8	85	8.5	5	SSE	0.83	7	N	3.7	12	3.6	30.846	0	0	0.367	0	76.7	15	25.5	74.7	229	1	100	10
1/17/2020	9:20 PM	12.1	12.2	12	85	8.5	7	SSE	1.17	8	SSE	1.5	12	1.4	30.844	0	0	0.367	0	76.7	15	25.5	74.7	130	1	57	10
1/17/2020	9:30 PM	12	12.1	12	85	8.4	7	SSE	1.17	9	S	1.4	11.9	1.3	30.839	0	0	0.368	0	76.7	15	25.5	74.7	204	1	89.5	10
1/17/2020	9:40 PM	11.9	12	11.9	85	8.3	7	SSE	1.17	9	S	1.3	11.8	1.2	30.836	0	0	0.369	0	76.3	15	25.2	74.1	232	1	100	10
1/17/2020	9:50 PM	11.9	12	11.9	85	8.3	7	SSE	1.17	7	SSE	1.3	11.8	1.2	30.828	0	0	0.369	0	76	15	25	73.6	230	1	100	10
1/17/2020	10:00 PM	11.7	11.9	11.7	86	8.3	7	SSE	1.17	9	SSE	1	11.6	0.9	30.824	0	0	0.37	0	76.2	15	25.1	73.9	194	1	85.1	10
1/17/2020	10:10 PM	11.5	11.7	11.5	87	8.4	8	S	1.33	9	S	0	11.4	-0.1	30.822	0	0	0.372	0	76.3	15	25.2	74.1	227	1	99.6	10
1/17/2020	10:20 PM	11.6	11.6	11.5	87	8.5	8	S	1.33	10	S	0	11.5	-0.1	30.823	0	0	0.371	0	76.5	15	25.4	74.4	131	1	57.5	10
1/17/2020	10:30 PM	11.5	11.6	11.5	87	8.4	8	SSW	1.33	10	SSW	0	11.4	-0.1	30.821	0	0	0.372	0	76.7	15	25.5	74.7	228	1	100	10
1/17/2020	10:40 PM	11.5	11.6	11.5	87	8.4	8	S	1.33	10	S	0	11.4	-0.1	30.824	0	0	0.372	0	76.9	15	25.7	75	232	1	100	10
1/17/2020	10:50 PM	11.5	11.6	11.5	87	8.4	8	S	1.33	10	SSW	0	11.4	-0.1	30.818	0	0	0.372	0	76.9	15	25.7	75	233	1	100	10
1/17/2020	11:00 PM	11.8	11.8	11.5	86	8.4	8	S	1.33	11	S	0.2	11.7	0.1	30.818	0	0	0.369	0	76.9	15	25.7	75	224	1	98.2	10
1/17/2020	11:10 PM	11.9	11.9	11.8	87	8.8	9	S	1.5	11	S	-0.3	11.8	-0.4	30.822	0	0	0.369	0	76.3	15	25.2	74.1	208	1	91.2	10
1/17/2020	11:20 PM	11.8	11.9	11.8	87	8.7	8	S	1.33	10	S	0.2	11.7	0.1	30.817	0	0	0.369	0	76.3	15	25.2	74.1	134	1	58.8	10
1/17/2020	11:30 PM	12	12	11.8	86	8.6	8	SSE	1.33	11	S	0.5	11.9	0.4	30.815	0	0	0.368	0	76.5	15	25.4	74.4	229	1	100	10
1/17/2020	11:40 PM	12	12.1	12	86	8.6	8	S	1.33	11	S	0.5	11.9	0.4	30.813	0	0	0.368	0	76.7	15	25.5	74.7	232	1	100	10
1/17/2020	11:50 PM	12	12.1	12	86	8.6	8	S	1.33	10	S	0.5	11.9	0.4	30.805	0	0	0.368	0	76.9	14	24	74.9	232	1	100	10
1/18/2020	12:00 AM	12.1	12.1	12	87	9	8	SSE	1.33	10	SSE	0.6	12	0.5	30.809	0	0	0.367	0	76.7	14	23.9	74.6	230	1	100	10
1/18/2020	12:10 AM	12.2	12.2	12.1	87	9.1	8	SSE	1.33	9	SSE	0.7	12.1	0.6	30.807	0	0	0.367	0	76.2	14	23.5	73.8	226	1	99.1	10
1/18/2020	12:20 AM	12.3	12.3	12.2	87	9.2	8	SSE	1.33	9	SSE	0.9	12.2	0.8	30.799	0	0	0.366	0	75.6	14	23	72.9	130	1	57	10
1/18/2020	12:30 AM	12.3	12.3	12.2	87	9.2	8	SSE	1.33	10	SSE	0.9	12.2	0.8	30.786	0	0	0.366	0	75.2	15	24.3	72.4	232	1	100	10
1/18/2020	12:40 AM	12.3	12.3	12.2	87	9.2	8	SSE	1.33	9	SSE	0.9	12.2	0.8	30.79	0	0	0.366	0	74.9	15	24.1	71.9	228	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/18/2020	12:50 AM	12.5	12.5	12.3	87	9.4	8	SSE	1.33	10	S	1.1	12.4	1	30.781	0	0	0.365	0	74.5	14	22.1	71.1	231	1	100	10
1/18/2020	1:00 AM	12.7	12.7	12.5	87	9.6	8	SSE	1.33	9	S	1.3	12.6	1.2	30.773	0	0	0.363	0	74.3	14	22	70.7	233	1	100	10
1/18/2020	1:10 AM	12.9	12.9	12.7	86	9.5	7	SSE	1.17	9	SSE	2.5	12.8	2.4	30.775	0	0	0.362	0	74	15	23.4	70.3	228	1	100	10
1/18/2020	1:20 AM	13	13	12.9	87	9.9	7	SSE	1.17	9	SSE	2.6	12.9	2.5	30.77	0	0	0.361	0	73.8	14	21.6	70	82	1	36	10
1/18/2020	1:30 AM	13.3	13.3	13	87	10.2	7	SSE	1.17	9	SSE	3	13.2	2.9	30.757	0	0	0.359	0	73.4	14	21.3	69.5	232	1	100	10
1/18/2020	1:40 AM	13.6	13.6	13.3	86	10.2	8	SSE	1.33	11	SSE	2.4	13.5	2.3	30.753	0	0	0.357	0	73.3	15	22.8	69.5	232	1	100	10
1/18/2020	1:50 AM	13.8	13.8	13.6	86	10.4	8	SSE	1.33	10	SSE	2.7	13.7	2.6	30.752	0	0	0.356	0	72.9	15	22.5	69	227	1	99.6	10
1/18/2020	2:00 AM	14	14	13.8	86	10.6	7	SSE	1.17	10	SSE	3.8	13.9	3.7	30.75	0	0	0.354	0	72.7	15	22.3	68.7	232	1	100	10
1/18/2020	2:10 AM	14.2	14.2	14	86	10.8	8	SE	1.33	10	SE	3.2	14.1	3.1	30.751	0	0	0.353	0	72.6	15	22.3	68.6	231	1	100	10
1/18/2020	2:20 AM	14.3	14.3	14.2	85	10.6	8	SSE	1.33	11	SE	3.3	14.2	3.2	30.753	0	0	0.352	0	72.6	15	22.3	68.6	129	1	56.6	10
1/18/2020	2:30 AM	14.4	14.4	14.3	85	10.7	9	SSE	1.5	12	SSE	2.6	14.3	2.5	30.748	0	0	0.351	0	72.6	15	22.3	68.6	226	1	99.1	10
1/18/2020	2:40 AM	14.5	14.5	14.4	86	11.1	9	SSE	1.5	12	SSE	2.8	14.4	2.7	30.735	0	0	0.351	0	72.6	15	22.3	68.6	230	1	100	10
1/18/2020	2:50 AM	14.6	14.6	14.5	86	11.2	9	SE	1.5	12	SE	2.9	14.5	2.8	30.726	0	0	0.35	0	72.6	15	22.3	68.6	232	1	100	10
1/18/2020	3:00 AM	14.6	14.7	14.6	86	11.2	9	SSE	1.5	12	SE	2.9	14.5	2.8	30.716	0	0	0.35	0	72.6	14	20.6	68.5	228	1	100	10
1/18/2020	3:10 AM	14.7	14.7	14.6	85	11	10	SSE	1.67	13	SSE	2.3	14.6	2.2	30.713	0	0	0.349	0	72.6	14	20.6	68.5	178	1	78.1	10
1/18/2020	3:20 AM	14.8	14.8	14.7	86	11.4	10	SSE	1.67	14	SE	2.4	14.7	2.3	30.707	0	0	0.349	0	72.6	14	20.6	68.5	134	1	58.8	10
1/18/2020	3:30 AM	14.9	14.9	14.8	86	11.5	10	SSE	1.67	14	SE	2.5	14.8	2.4	30.701	0	0	0.348	0	72.7	14	20.7	68.6	231	1	100	10
1/18/2020	3:40 AM	15.1	15.1	14.9	86	11.7	10	SE	1.67	15	SE	2.8	15	2.7	30.693	0	0	0.347	0	72.6	14	20.6	68.5	229	1	100	10
1/18/2020	3:50 AM	15.1	15.2	15	86	11.7	11	SE	1.83	14	SE	2.1	15	2	30.693	0	0	0.347	0	72.7	14	20.7	68.6	231	1	100	10
1/18/2020	4:00 AM	15.2	15.2	15.1	86	11.8	11	SE	1.83	16	SE	2.3	15.1	2.2	30.684	0	0	0.346	0	72.7	14	20.7	68.6	233	1	100	10
1/18/2020	4:10 AM	15.2	15.2	15.2	86	11.8	12	SE	2	16	SE	1.7	15.1	1.6	30.675	0	0	0.346	0	72.7	14	20.7	68.6	228	1	100	10
1/18/2020	4:20 AM	15.3	15.3	15.2	86	11.9	12	SE	2	16	SE	1.8	15.2	1.7	30.667	0	0	0.345	0	72.9	14	20.9	68.9	127	1	55.7	10
1/18/2020	4:30 AM	15.3	15.4	15.2	86	11.9	12	SE	2	16	SSE	1.8	15.2	1.7	30.664	0	0	0.345	0	72.9	14	20.9	68.9	235	1	100	10
1/18/2020	4:40 AM	15.4	15.4	15.3	86	12	12	SE	2	16	SE	1.9	15.3	1.8	30.648	0	0	0.344	0	72.9	14	20.9	68.9	232	1	100	10
1/18/2020	4:50 AM	15.5	15.5	15.4	86	12.1	12	SE	2	16	SSE	2	15.4	1.9	30.637	0	0	0.344	0	72.9	14	20.9	68.9	231	1	100	10
1/18/2020	5:00 AM	15.6	15.6	15.5	86	12.2	14	SSE	2.33	18	SE	1.1	15.5	1	30.618	0	0	0.343	0	72.9	14	20.9	68.9	227	1	99.6	10
1/18/2020	5:10 AM	15.6	15.6	15.6	86	12.2	14	SE	2.33	20	SE	1.1	15.5	1	30.61	0	0	0.343	0	72.9	14	20.9	68.9	192	1	84.2	10
1/18/2020	5:20 AM	15.6	15.6	15.6	87	12.4	14	SE	2.33	18	SE	1.1	15.5	1	30.596	0	0	0.343	0	72.9	14	20.9	68.9	133	1	58.3	10
1/18/2020	5:30 AM	15.7	15.7	15.6	87	12.5	15	SE	2.5	20	SE	0.7	15.6	0.6	30.584	0	0	0.342	0	72.9	14	20.9	68.9	231	1	100	10
1/18/2020	5:40 AM	15.8	15.8	15.7	87	12.6	14	SE	2.33	20	SE	1.3	15.7	1.2	30.569	0	0	0.342	0	73.1	14	21	69.2	227	1	99.6	10
1/18/2020	5:50 AM	16	16	15.8	87	12.8	14	SE	2.33	21	SSE	1.6	15.9	1.5	30.56	0	0	0.34	0	72.9	14	20.9	68.9	233	1	100	10
1/18/2020	6:00 AM	16.2	16.2	16	87	13	13	SE	2.17	19	SSE	2.4	16.1	2.3	30.545	0	0	0.339	0	73.1	14	21	69.2	232	1	100	10
1/18/2020	6:10 AM	16.4	16.4	16.2	88	13.5	14	SE	2.33	22	SSE	2.1	16.3	2	30.537	0	0	0.338	0	73.3	14	21.2	69.4	226	1	99.1	10
1/18/2020	6:20 AM	16.6	16.6	16.4	88	13.7	14	SSE	2.33	24	SE	2.3	16.5	2.2	30.524	0	0	0.336	0	73.6	14	21.4	69.8	128	1	56.1	10
1/18/2020	6:30 AM	16.9	16.9	16.6	88	14	14	SSE	2.33	20	SE	2.7	16.8	2.6	30.515	0	0	0.334	0	73.8	14	21.6	70	233	1	100	10
1/18/2020	6:40 AM	17.1	17.1	16.9	88	14.2	14	SSE	2.33	20	SSE	3	17	2.9	30.509	0	0	0.333	0	74	14	21.7	70.2	232	1	100	10
1/18/2020	6:50 AM	17.4	17.4	17.1	87	14.2	15	SSE	2.5	25	SE	2.9	17.3	2.8	30.495	0	0	0.331	0	74.2	14	21.9	70.6	230	1	100	10
1/18/2020	7:00 AM	17.5	17.5	17.4	86	14	17	SSE	2.83	24	SE	2.1	17.4	2	30.484	0	0	0.33	0	74.3	14	22	70.7	227	1	99.6	10
1/18/2020	7:10 AM	17.6	17.6	17.5	86	14.1	18	SSE	3	25	SSE	1.9	17.5	1.8	30.466	0	0	0.329	0	74.5	14	22.1	71.1	230	1	100	10
1/18/2020	7:20 AM	17.6	17.6	17.5	86	14.1	18	SSE	3	23	SSE	1.9	17.5	1.8	30.458	0	0	0.329	0	74.7	14	22.3	71.5	130	1	57	10
1/18/2020	7:30 AM	17.6	17.7	17.6	85	13.9	15	SE	2.5	23	SSE	3.1	17.4	2.9	30.441	0	0	0.329	0	74.9	14	22.5	71.8	230	1	100	10
1/18/2020	7:40 AM	17.9	17.9	17.6	85	14.2	15	SE	2.5	24	SE	3.5	17.7	3.3	30.43	0	0	0.327	0	74.9	14	22.5	71.8	230	1	100	10
1/18/2020	7:50 AM	18	18	17.9	85	14.3	15	SE	2.5	23	SE	3.7	17.8	3.5	30.427	0	0	0.326	0	74.9	14	22.5	71.8	229	1	100	10
1/18/2020	8:00 AM	18.3	18.3	18	83	14	16	SE	2.67	23	SSE	3.6	18.1	3.4	30.426	0	0	0.324	0	74.9	14	22.5	71.8	229	1	100	10
1/18/2020	8:10 AM	18.5	18.5	18.3	83	14.2	15	SE	2.5	20	SSE	4.3	18.3	4.1	30.424	0	0	0.323	0	74.9	14	22.5	71.8	229	1	100	10
1/18/2020	8:20 AM	18.7	18.7	18.5	82	14.1	13	SE	2.17	20	SE	5.5	18.5	5.3	30.41	0	0	0.322	0	74.9	14	22.5	71.8	132	1	57.9	10
1/18/2020	8:30 AM	19	19	18.7	81	14.1	13	SE	2.17	19	SSE	5.9	18.8	5.7	30.404	0	0	0.319	0	74.9	14	22.5	71.8	227	1	99.6	10
1/18/2020	8:40 AM	19.3	19.3	19	79	13.9	14	SE	2.33	20	SE	5.8	19.1	5.6	30.393	0	0	0.317	0	74.9	14	22.5	71.8	229	1	100	10
1/18/2020	8:50 AM	19.6	19.6	19.3	79	14.1	15	SE	2.5	19	SE	5.7	19.4	5.5	30.377	0	0	0.315	0	74.7	14	22.3	71.5	231	1	100	10
1/18/2020	9:00 AM	19.8	19.8	19.6	76	13.5	15	SE	2.5	21	SSE	6	19.5	5.7	30.373	0	0	0.314	0	74.9	14	22.5	71.8	232	1	100	10
1/18/2020	9:10 AM	20.1	20.1	19.8	74	13.1	15	SE	2.5	21	SE	6.3	19.8	6	30.362	0	0	0.312	0	74.9	14	22.5	71.8	228	1	100	10
1/18/2020	9:20 AM	20.3	20.3	20.1	73	13	15	SE	2.5	20	SSE	6.6	20	6.3	30.345	0	0	0.31	0	74.9	14	22.5	71.8	131	1	57.5	10
1/18/2020	9:30 AM	20.6	20.6	20.3	74	13.6	17	SE	2.83	23	ESE	6.1	20.3	5.8	30.327	0	0	0.308	0	74.9	14	22.5	71.8	228	1	100	10
1/18/2020	9:40 AM	20.7	20.7	20.6	74	13.7	17	SE	2.83	23	SE	6.3	20.4	6	30.314	0	0	0.308	0	74.9	14	22.5	71.8	232	1	100	10
1/18/2020	9:50 AM	20.9	20.9	20.7	75	14.2	18	SE	3	27	SE	6.1	20.6	5.8	30.307	0	0	0.306	0	74.9	14	22.5	71.8	234	1	100	10
1/18/2020	10:00 AM	21.2	21.2	20.9	73	13.9	18	SSE	3	24	SSE	6.5	20.9	6.2	30.308	0	0	0.304	0	74.9	14	22.5	71.8	231	1	100	10
1/18/2020	10:10 AM	21.5	21.5	21.2	71	13.5	18	SSE	3	26	SE	6.9	21.2	6.6	30.302	0	0	0.302	0	74.9	14	22.5	71.8	226	1	99.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/18/2020	10:20 AM	21.4	21.5	21.4	75	14.7	18	SSE	3	24	SE	6.8	21.1	6.5	30.292	0	0	0.303	0	75	14	22.5	72	130	1	57	10
1/18/2020	10:30 AM	21	21.3	21	81	16.1	18	SSE	3	27	SSE	6.3	20.8	6.1	30.282	0	0	0.306	0	74.9	14	22.5	71.8	184	1	80.7	10
1/18/2020	10:40 AM	20.7	21	20.7	86	17.2	17	SSE	2.83	26	SSE	6.3	20.5	6.1	30.278	0	0	0.308	0	75	14	22.5	72	229	1	100	10
1/18/2020	10:50 AM	20.6	20.7	20.5	89	17.9	16	SSE	2.67	23	SSE	6.6	20.5	6.5	30.267	0	0	0.308	0	74.9	14	22.5	71.8	233	1	100	10
1/18/2020	11:00 AM	20.6	20.6	20.5	90	18.1	16	SE	2.67	22	SSE	6.6	20.5	6.5	30.253	0	0	0.308	0	75	14	22.5	72	231	1	100	10
1/18/2020	11:10 AM	20.7	20.7	20.5	91	18.5	15	SE	2.5	20	SE	7.1	20.6	7	30.241	0	0	0.308	0	75	14	22.5	72	223	1	97.8	10
1/18/2020	11:20 AM	20.9	20.9	20.7	91	18.7	15	SE	2.5	21	SE	7.4	20.8	7.3	30.231	0	0	0.306	0	75	14	22.5	72	132	1	57.9	10
1/18/2020	11:30 AM	21.2	21.2	20.9	91	19	13	SE	2.17	19	SE	8.7	21.1	8.6	30.211	0	0	0.304	0	75	14	22.5	72	232	1	100	10
1/18/2020	11:40 AM	21.4	21.4	21.2	91	19.2	13	SE	2.17	19	SSE	8.9	21.3	8.8	30.197	0	0	0.303	0	75.2	14	22.7	72.3	231	1	100	10
1/18/2020	11:50 AM	21.7	21.7	21.4	92	19.7	12	SE	2	18	SE	9.8	21.6	9.7	30.171	0	0	0.301	0	75.2	14	22.7	72.3	233	1	100	10
1/18/2020	12:00 PM	22	22	21.7	93	20.3	11	SE	1.83	16	SE	10.7	21.9	10.6	30.155	0	0	0.299	0	74.9	14	22.5	71.8	229	1	100	10
1/18/2020	12:10 PM	22.3	22.3	22	93	20.6	12	SE	2	15	SE	10.6	22.2	10.5	30.132	0	0	0.297	0	74.7	14	22.3	71.5	228	1	100	10
1/18/2020	12:20 PM	22.9	22.9	22.3	94	21.4	11	SE	1.83	16	SE	11.9	22.8	11.8	30.114	0	0	0.292	0	75	14	22.5	72	104	1	45.6	10
1/18/2020	12:30 PM	23.6	23.6	22.9	94	22.1	14	SE	2.33	21	SE	11.3	23.5	11.2	30.093	0	0	0.287	0	75.2	14	22.7	72.3	233	1	100	10
1/18/2020	12:40 PM	24	24	23.6	94	22.5	17	SE	2.83	25	SSE	10.5	23.9	10.4	30.069	0	0	0.285	0	75.2	14	22.7	72.3	234	1	100	10
1/18/2020	12:50 PM	24.3	24.3	24	94	22.8	18	SE	3	25	SE	10.6	24.2	10.5	30.059	0	0	0.283	0	75	14	22.5	72	231	1	100	10
1/18/2020	1:00 PM	24.6	24.6	24.3	94	23.1	18	SSE	3	24	SSE	11	24.5	10.9	30.05	0	0	0.281	0	75	14	22.5	72	226	1	99.1	10
1/18/2020	1:10 PM	24.8	24.8	24.6	94	23.3	16	SSE	2.67	24	S	12	24.7	11.9	30.035	0	0	0.279	0	75.2	14	22.7	72.3	225	1	98.7	10
1/18/2020	1:20 PM	25	25	24.8	95	23.8	17	SSE	2.83	25	SE	11.8	24.9	11.7	30.019	0	0	0.278	0	75.4	14	22.8	72.6	132	1	57.9	10
1/18/2020	1:30 PM	25.2	25.2	25	95	24	18	SSE	3	25	SE	11.7	25.1	11.6	30.005	0	0	0.276	0	75.2	14	22.7	72.3	228	1	100	10
1/18/2020	1:40 PM	25.1	25.2	25.1	95	23.9	16	SSE	2.67	21	SSE	12.4	25	12.3	29.995	0	0	0.277	0	74.9	14	22.5	71.8	233	1	100	10
1/18/2020	1:50 PM	24.8	25.1	24.8	94	23.3	18	SSE	3	24	SSE	11.2	24.7	11.1	29.987	0	0	0.279	0	74.9	14	22.5	71.8	232	1	100	10
1/18/2020	2:00 PM	24.8	24.8	24.7	94	23.3	16	SSE	2.67	22	SSE	12	24.7	11.9	29.975	0	0	0.279	0	75.2	14	22.7	72.3	231	1	100	10
1/18/2020	2:10 PM	24.8	24.8	24.7	94	23.3	17	SSE	2.83	24	SSE	11.6	24.7	11.5	29.959	0	0	0.279	0	75.2	14	22.7	72.3	227	1	99.6	10
1/18/2020	2:20 PM	24.8	24.8	24.7	94	23.3	16	SSE	2.67	21	S	12	24.7	11.9	29.947	0	0	0.279	0	75	14	22.5	72	127	1	55.7	10
1/18/2020	2:30 PM	24.8	24.8	24.8	94	23.3	17	SSE	2.83	24	SSE	11.6	24.7	11.5	29.937	0	0	0.279	0	75.2	14	22.7	72.3	194	1	85.1	10
1/18/2020	2:40 PM	24.8	24.8	24.7	94	23.3	17	SSE	2.83	27	SSE	11.6	24.7	11.5	29.931	0	0	0.279	0	75.2	14	22.7	72.3	233	1	100	10
1/18/2020	2:50 PM	24.7	24.8	24.7	94	23.2	17	SSE	2.83	25	SSE	11.5	24.6	11.4	29.918	0	0	0.28	0	75.4	14	22.8	72.6	234	1	100	10
1/18/2020	3:00 PM	24.8	24.8	24.7	94	23.3	17	SSE	2.83	22	SSE	11.6	24.7	11.5	29.904	0	0	0.279	0	75.6	14	23	72.9	232	1	100	10
1/18/2020	3:10 PM	24.9	24.9	24.8	95	23.7	18	SSE	3	26	SSE	11.3	24.8	11.2	29.894	0	0	0.278	0	75.6	14	23	72.9	232	1	100	10
1/18/2020	3:20 PM	25	25	24.8	95	23.8	17	SSE	2.83	23	SSE	11.8	24.9	11.7	29.888	0	0	0.278	0	75.4	14	22.8	72.6	127	1	55.7	10
1/18/2020	3:30 PM	25.2	25.2	25	95	24	15	SSE	2.5	24	SSE	12.9	25.1	12.8	29.88	0	0	0.276	0	75.4	14	22.8	72.6	228	1	100	10
1/18/2020	3:40 PM	25.4	25.4	25.2	95	24.2	14	SSE	2.33	20	SSE	13.6	25.3	13.5	29.871	0	0	0.275	0	75.2	14	22.7	72.3	225	1	98.7	10
1/18/2020	3:50 PM	25.6	25.6	25.4	94	24.1	13	SSE	2.17	19	S	14.3	25.5	14.2	29.852	0	0	0.274	0	75.2	14	22.7	72.3	230	1	100	10
1/18/2020	4:00 PM	25.9	25.9	25.6	94	24.4	15	SSE	2.5	21	SSE	13.8	25.8	13.7	29.847	0	0	0.272	0	75	14	22.5	72	228	1	100	10
1/18/2020	4:10 PM	26.1	26.1	25.9	95	24.9	15	SSE	2.5	23	SSE	14	26	13.9	29.831	0	0	0.27	0	75.2	14	22.7	72.3	229	1	100	10
1/18/2020	4:20 PM	26.7	26.7	26.1	94	25.2	18	S	3	28	SSE	13.7	26.6	13.6	29.823	0	0	0.266	0	75.2	14	22.7	72.3	129	1	56.6	10
1/18/2020	4:30 PM	27.2	27.2	26.7	93	25.4	19	S	3.17	30	S	14	27.1	13.9	29.814	0	0	0.262	0	75	14	22.5	72	230	1	100	10
1/18/2020	4:40 PM	27.5	27.5	27.1	93	25.7	19	S	3.17	29	S	14.4	27.4	14.3	29.809	0	0	0.26	0	75	14	22.5	72	228	1	100	10
1/18/2020	4:50 PM	27.7	27.7	27.5	92	25.7	17	SSE	2.83	24	S	15.3	27.6	15.2	29.799	0	0	0.259	0	74.9	14	22.5	71.8	228	1	100	10
1/18/2020	5:00 PM	27.8	27.8	27.7	92	25.8	19	SSE	3.17	26	S	14.8	27.7	14.7	29.778	0	0	0.258	0	74.9	14	22.5	71.8	176	1	77.2	10
1/18/2020	5:10 PM	27.9	27.9	27.8	91	25.6	19	SSE	3.17	27	SSE	14.9	27.7	14.7	29.762	0	0	0.258	0	74.9	14	22.5	71.8	229	1	100	10
1/18/2020	5:20 PM	28	28	27.9	92	26	18	SSE	3	26	S	15.4	27.8	15.2	29.751	0	0	0.257	0	74.7	14	22.3	71.5	135	1	59.2	10
1/18/2020	5:30 PM	28.2	28.2	28.1	92	26.2	20	S	3.33	27	SSE	15	28	14.8	29.751	0	0	0.256	0	74.7	14	22.3	71.5	232	1	100	10
1/18/2020	5:40 PM	27.9	28.2	27.9	94	26.4	16	SSE	2.67	26	S	16	27.8	15.9	29.744	0	0	0.258	0	74.7	15	23.9	71.6	234	1	100	10
1/18/2020	5:50 PM	27.9	27.9	27.9	94	26.4	14	SSE	2.33	20	SSE	16.7	27.8	16.6	29.732	0	0	0.258	0	74.9	15	24.1	71.9	234	1	100	10
1/18/2020	6:00 PM	27.8	27.9	27.7	95	26.6	13	SSE	2.17	19	SSE	17	27.7	16.9	29.718	0	0	0.258	0	75	15	24.2	72.1	230	1	100	10
1/18/2020	6:10 PM	28	28	27.8	95	26.8	13	SSE	2.17	20	SSE	17.3	27.9	17.2	29.716	0	0	0.257	0	75	15	24.2	72.1	225	1	98.7	10
1/18/2020	6:20 PM	28.2	28.3	27.9	94	26.7	12	SSE	2	18	SSE	18	28.1	17.9	29.714	0	0	0.256	0	75	15	24.2	72.1	138	1	60.5	10
1/18/2020	6:30 PM	29.1	29.1	28.4	94	27.6	12	SSE	2	19	S	19.1	29	19	29.698	0	0	0.249	0	75.2	15	24.3	72.4	205	1	89.9	10
1/18/2020	6:40 PM	30	30	29.1	93	28.2	15	SSE	2.5	21	SSE	19	29.9	18.9	29.69	0	0	0.243	0	75.2	15	24.3	72.4	233	1	100	10
1/18/2020	6:50 PM	30.5	30.5	29.9	92	28.5	16	S	2.67	23	S	19.3	30.3	19.1	29.683	0	0	0.24	0	75.2	15	24.3	72.4	232	1	100	10
1/18/2020	7:00 PM	31	31	30.5	91	28.7	14	S	2.33	22	S	20.7	30.8	20.5	29.679	0	0	0.236	0	75	15	24.2	72.1	233	1	100	10
1/18/2020	7:10 PM	31.5	31.5	31	89	28.6	13	S	2.17	20	SSW	21.7	31.3	21.5	29.675	0	0	0.233	0	74.9	15	24.1	71.9	230	1	100	10
1/18/2020	7:20 PM	31.6	31.6	31.4	90	29	11	S	1.83	20	S	22.7	31.5	22.6	29.67	0	0	0.232	0	74.7	15	23.9	71.6	145	1	63.6	10
1/18/2020	7:30 PM	32.3	32.3	31.8	88	29.1	14	S	2.33	20	S	22.3	32.1	22.1	29.666	0	0	0.227	0	74.5	15	23.8	71.2	220	1	96.5	10
1/18/2020	7:40 PM	32.6	32.6	32.3	88	29.4	12	S	2	18	S	23.5	32.4	23.3	29.659	0	0	0.225	0	74.3	15	23.6	70.8	233	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/18/2020	7:50 PM	33.1	33.1	32.6	87	29.7	13	S	2.17	20	S	23.8	32.9	23.6	29.652	0	0	0.222	0	74.2	15	23.5	70.7	227	1	99.6	10
1/18/2020	8:00 PM	33.3	33.3	33.1	87	29.8	13	S	2.17	20	S	24	33.1	23.8	29.642	0	0	0.22	0	74	15	23.4	70.3	227	1	99.6	10
1/18/2020	8:10 PM	33.6	33.7	33.3	87	30.1	14	S	2.33	22	S	24	33.4	23.8	29.64	0	0	0.218	0	73.8	15	23.2	70.1	227	1	99.6	10
1/18/2020	8:20 PM	33.8	33.8	33.6	87	30.3	13	S	2.17	20	S	24.6	33.6	24.4	29.639	0	0	0.217	0	73.6	15	23.1	69.9	146	1	64	10
1/18/2020	8:30 PM	33.9	33.9	33.9	88	30.7	13	S	2.17	19	S	24.8	33.7	24.6	29.634	0	0	0.216	0	73.4	15	22.9	69.6	211	1	92.5	10
1/18/2020	8:40 PM	34.3	34.3	33.9	88	31.1	12	S	2	21	SSW	25.7	34.1	25.5	29.628	0	0	0.213	0	73.3	15	22.8	69.5	233	1	100	10
1/18/2020	8:50 PM	34.4	34.4	34.3	88	31.2	11	S	1.83	14	S	26.2	34.2	26	29.63	0	0	0.212	0	73.1	15	22.7	69.3	233	1	100	10
1/18/2020	9:00 PM	34.8	34.8	34.3	88	31.6	11	S	1.83	16	S	26.7	34.6	26.5	29.628	0	0	0.21	0	73.1	15	22.7	69.3	232	1	100	10
1/18/2020	9:10 PM	35.2	35.2	34.7	89	32.3	13	SSW	2.17	16	S	26.4	35.1	26.3	29.627	0	0	0.207	0	73.1	15	22.7	69.3	231	1	100	10
1/18/2020	9:20 PM	35.7	35.7	35.2	91	33.3	12	SSW	2	18	SSW	27.4	35.6	27.3	29.624	0	0	0.203	0	73.3	15	22.8	69.5	156	1	68.4	10
1/18/2020	9:30 PM	37.1	37.1	36.1	91	34.7	16	SSW	2.67	23	SSW	27.8	37	27.7	29.63	0	0	0.194	0	73.4	15	22.9	69.6	209	1	91.7	10
1/18/2020	9:40 PM	37.6	37.6	37.2	91	35.2	16	SW	2.67	23	SW	28.4	37.5	28.3	29.63	0.01	0	0.19	0	73.6	15	23.1	69.9	233	1	100	10
1/18/2020	9:50 PM	37.6	37.6	37.5	92	35.5	14	SW	2.33	22	WSW	29.1	37.5	29	29.634	0	0	0.19	0	73.6	15	23.1	69.9	232	1	100	10
1/18/2020	10:00 PM	37.7	37.7	37.4	92	35.6	16	WSW	2.67	26	WSW	28.6	37.6	28.5	29.63	0	0	0.19	0	73.6	15	23.1	69.9	235	1	100	10
1/18/2020	10:10 PM	38.3	38.3	37.7	90	35.6	19	WSW	3.17	28	WSW	28.5	38.2	28.4	29.627	0	0	0.185	0	73.8	15	23.2	70.1	231	1	100	10
1/18/2020	10:21 PM	38.6	38.6	38.3	89	35.6	20	WSW	3.33	33	W	28.6	38.5	28.5	29.63	0.01	0	0.183	0	73.8	15	23.2	70.1	158	1	69.3	10
1/18/2020	10:30 PM	39	39.1	38.9	86	35.2	24	WSW	4	42	W	28.3	38.8	28.1	29.634	0	0	0.181	0	73.8	15	23.2	70.1	206	1	90.4	10
1/18/2020	10:40 PM	38.9	39.1	38.9	85	34.8	22	WSW	3.67	36	WSW	28.6	38.7	28.4	29.633	0	0	0.181	0	73.6	15	23.1	69.9	234	1	100	10
1/18/2020	10:50 PM	38.4	38.9	38.4	87	34.9	18	WSW	3	29	WSW	28.9	38.2	28.7	29.634	0	0	0.185	0	73.6	15	23.1	69.9	233	1	100	10
1/18/2020	11:00 PM	38.3	38.4	38.2	88	35.1	20	WSW	3.33	30	WSW	28.3	38.2	28.2	29.637	0	0	0.185	0	73.6	15	23.1	69.9	232	1	100	10
1/18/2020	11:10 PM	37.9	38.3	37.9	88	34.7	18	WSW	3	34	SW	28.3	37.8	28.2	29.636	0	0	0.188	0	73.6	16	24.6	70	232	1	100	10
1/18/2020	11:21 PM	37.8	38	37.8	89	34.8	15	WSW	2.5	28	WSW	29	37.7	28.9	29.638	0	0	0.189	0	73.6	16	24.6	70	162	1	71.1	10
1/18/2020	11:30 PM	38.1	38.1	37.8	86	34.3	20	WSW	3.33	32	WSW	28	37.9	27.8	29.637	0	0	0.187	0	73.6	16	24.6	70	204	1	89.5	10
1/18/2020	11:40 PM	38.2	38.2	38.1	85	34.1	16	WSW	2.67	26	SW	29.2	38	29	29.643	0	0	0.186	0	73.6	16	24.6	70	231	1	100	10
1/18/2020	11:50 PM	38.2	38.2	38.1	85	34.1	18	WSW	3	30	WSW	28.6	38	28.4	29.642	0	0	0.186	0	73.6	16	24.6	70	233	1	100	10
1/19/2020	12:00 AM	38.2	38.3	38.2	84	33.8	18	WSW	3	29	WSW	28.6	38	28.4	29.634	0	0	0.186	0	73.6	16	24.6	70	230	1	100	10
1/19/2020	12:10 AM	38.3	38.3	38.1	83	33.6	20	WSW	3.33	30	WSW	28.3	38.1	28.1	29.643	0	0	0.185	0	73.8	16	24.8	70.2	227	1	99.6	10
1/19/2020	12:21 AM	37.9	38.3	37.9	85	33.8	14	W	2.33	23	WSW	29.5	37.7	29.3	29.649	0	0	0.188	0	73.6	16	24.6	70	162	1	71.1	10
1/19/2020	12:30 AM	35.9	36.6	35.9	92	33.8	13	W	2.17	20	W	27.3	35.8	27.2	29.645	0	0	0.202	0	73.8	16	24.8	70.2	197	1	86.4	10
1/19/2020	12:40 AM	36.3	36.3	35.9	89	33.4	14	WSW	2.33	27	WSW	27.4	36.2	27.3	29.647	0	0	0.199	0	73.6	16	24.6	70	227	1	99.6	10
1/19/2020	12:50 AM	36.6	36.7	36.3	87	33.1	17	W	2.83	27	W	26.9	36.4	26.7	29.645	0	0	0.197	0	73.8	16	24.8	70.2	227	1	99.6	10
1/19/2020	1:00 AM	36.4	36.7	36.4	87	32.9	14	WSW	2.33	27	WSW	27.6	36.2	27.4	29.647	0	0	0.199	0	73.6	16	24.6	70	228	1	100	10
1/19/2020	1:10 AM	36	36.4	36	90	33.4	16	WSW	2.67	25	WSW	26.4	35.9	26.3	29.64	0	0	0.201	0	73.8	16	24.8	70.2	226	1	99.1	10
1/19/2020	1:21 AM	35.7	36	35.7	91	33.3	15	WSW	2.5	23	WSW	26.3	35.6	26.2	29.641	0	0	0.203	0	73.6	16	24.6	70	165	1	72.4	10
1/19/2020	1:30 AM	35.3	35.6	35.3	93	33.5	12	WSW	2	19	WSW	26.9	35.3	26.9	29.649	0	0	0.206	0	73.8	16	24.8	70.2	196	1	86	10
1/19/2020	1:40 AM	35.3	35.4	35.2	93	33.5	13	WSW	2.17	21	WSW	26.5	35.3	26.5	29.645	0	0	0.206	0	73.6	16	24.6	70	231	1	100	10
1/19/2020	1:50 AM	35.8	35.8	35.3	91	33.4	15	WSW	2.5	27	WSW	26.5	35.7	26.4	29.646	0	0	0.203	0	73.6	16	24.6	70	230	1	100	10
1/19/2020	2:00 AM	35.6	35.8	35.6	92	33.5	14	W	2.33	22	W	26.5	35.5	26.4	29.649	0	0	0.204	0	73.6	16	24.6	70	234	1	100	10
1/19/2020	2:10 AM	35.2	35.5	35.2	93	33.4	11	W	1.83	18	WNW	27.2	35.2	27.2	29.656	0	0	0.207	0	73.6	16	24.6	70	230	1	100	10
1/19/2020	2:21 AM	35.3	35.3	35.2	93	33.5	12	W	2	19	WSW	26.9	35.3	26.9	29.662	0	0	0.206	0	73.6	16	24.6	70	170	1	74.6	10
1/19/2020	2:30 AM	34.8	35	34.8	94	33.2	12	W	2	19	W	26.3	34.8	26.3	29.665	0	0	0.21	0	73.8	16	24.8	70.2	193	1	84.6	10
1/19/2020	2:40 AM	35	35	34.8	94	33.4	15	W	2.5	23	WNW	25.4	35	25.4	29.667	0	0	0.208	0	73.6	16	24.6	70	233	1	100	10
1/19/2020	2:50 AM	35.2	35.2	35	92	33.1	18	W	3	28	W	24.7	35.1	24.6	29.668	0.01	0	0.207	0	73.8	16	24.8	70.2	234	1	100	10
1/19/2020	3:00 AM	35	35.2	35	91	32.6	17	W	2.83	26	W	24.8	34.9	24.7	29.669	0	0	0.208	0	73.8	16	24.8	70.2	234	1	100	10
1/19/2020	3:10 AM	34.9	35	34.9	90	32.3	16	W	2.67	29	WNW	25	34.8	24.9	29.665	0	0	0.209	0	73.6	16	24.6	70	232	1	100	10
1/19/2020	3:21 AM	34.9	35	34.9	90	32.3	16	WNW	2.67	26	WNW	25	34.8	24.9	29.67	0	0	0.209	0	73.6	16	24.6	70	176	1	77.2	10
1/19/2020	3:30 AM	34.6	34.7	34.6	92	32.5	14	W	2.33	22	WSW	25.3	34.5	25.2	29.669	0	0	0.211	0	73.6	16	24.6	70	188	1	82.5	10
1/19/2020	3:40 AM	34.5	34.6	34.4	91	32.1	14	W	2.33	24	W	25.1	34.4	25	29.673	0	0	0.212	0	73.6	16	24.6	70	232	1	100	10
1/19/2020	3:50 AM	34.5	34.6	34.4	89	31.6	17	W	2.83	30	W	24.1	34.3	23.9	29.675	0	0	0.212	0	73.6	16	24.6	70	232	1	100	10
1/19/2020	4:00 AM	34.3	34.5	34.3	89	31.4	13	W	2.17	23	WNW	25.3	34.1	25.1	29.678	0	0	0.213	0	73.6	16	24.6	70	227	1	99.6	10
1/19/2020	4:10 AM	34.2	34.3	34.2	89	31.3	16	W	2.67	23	W	24.1	34	23.9	29.687	0	0	0.214	0	73.6	16	24.6	70	225	1	98.7	10
1/19/2020	4:22 AM	34.1	34.2	34.1	89	31.2	16	W	2.67	28	WNW	23.9	33.9	23.7	29.69	0	0	0.215	0	73.6	16	24.6	70	179	1	78.5	10
1/19/2020	4:30 AM	33.8	34	33.8	88	30.6	16	W	2.67	25	W	23.6	33.6	23.4	29.692	0	0	0.217	0	73.6	16	24.6	70	177	1	77.6	10
1/19/2020	4:40 AM	33.6	33.8	33.6	90	31	13	W	2.17	23	W	24.4	33.4	24.2	29.697	0	0	0.218	0	73.6	16	24.6	70	227	1	99.6	10
1/19/2020	4:50 AM	33.7	33.7	33.6	89	30.8	14	W	2.33	23	W	24.1	33.5	23.9	29.699	0	0	0.217	0	73.6	16	24.6	70	232	1	100	10
1/19/2020	5:00 AM	33.7	33.7	33.7	88	30.5	15	W	2.5	27	W	23.8	33.5	23.6	29.704	0	0	0.217	0	73.6	16	24.6	70	233	1	100	10
1/19/2020	5:10 AM	33.7	33.8	33.7	87	30.2	15	W	2.5	23	W	23.8	33.5	23.6	29.71	0	0	0.217	0	73.4	16	24.4	69.8	233	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/19/2020	5:22 AM	33.6	33.7	33.6	87	30.1	16	W	2.67	26	WSW	23.3	33.4	23.1	29.71	0	0	0.218	0	73.6	16	24.6	70	187	1	82	10
1/19/2020	5:30 AM	33.5	33.5	33.5	87	30	14	W	2.33	21	WSW	23.9	33.3	23.7	29.718	0	0	0.219	0	73.6	16	24.6	70	181	1	79.4	10
1/19/2020	5:40 AM	33.5	33.6	33.5	87	30	14	W	2.33	21	WSW	23.9	33.3	23.7	29.721	0	0	0.219	0	73.6	16	24.6	70	233	1	100	10
1/19/2020	5:50 AM	33.5	33.6	33.5	87	30	14	W	2.33	23	WSW	23.9	33.3	23.7	29.727	0	0	0.219	0	73.6	16	24.6	70	232	1	100	10
1/19/2020	6:00 AM	33.4	33.5	33.3	88	30.2	13	W	2.17	20	WSW	24.1	33.2	23.9	29.735	0	0	0.219	0	73.8	16	24.8	70.2	234	1	100	10
1/19/2020	6:10 AM	33.4	33.4	33.3	88	30.2	13	WSW	2.17	24	WNW	24.1	33.2	23.9	29.738	0	0	0.219	0	74.2	16	25.1	70.8	230	1	100	10
1/19/2020	6:22 AM	33.6	33.6	33.4	87	30.1	14	W	2.33	23	WSW	24	33.4	23.8	29.744	0	0	0.218	0	74.3	16	25.2	71	190	1	83.3	10
1/19/2020	6:30 AM	33.7	33.7	33.6	86	30	14	W	2.33	24	W	24.1	33.4	23.8	29.754	0	0	0.217	0	74.7	16	25.5	71.7	177	1	77.6	10
1/19/2020	6:40 AM	33.7	33.7	33.7	86	30	18	W	3	28	W	22.8	33.4	22.5	29.749	0	0	0.217	0	74.9	16	25.6	72	228	1	100	10
1/19/2020	6:50 AM	33.6	33.7	33.6	85	29.6	16	W	2.67	29	WSW	23.3	33.3	23	29.755	0	0	0.218	0	75	16	25.7	72.2	228	1	100	10
1/19/2020	7:00 AM	33.4	33.6	33.4	85	29.4	15	W	2.5	27	W	23.4	33.2	23.2	29.756	0	0	0.219	0	75.4	16	26.1	72.8	227	1	99.6	10
1/19/2020	7:10 AM	33.4	33.4	33.4	85	29.4	17	W	2.83	32	WSW	22.7	33.2	22.5	29.762	0	0	0.219	0	75.6	16	26.2	73.1	228	1	100	10
1/19/2020	7:22 AM	33.3	33.4	33.3	86	29.6	15	W	2.5	26	WSW	23.3	33.1	23.1	29.769	0	0	0.22	0	75.4	16	26.1	72.8	191	1	83.8	10
1/19/2020	7:30 AM	33.3	33.3	33.2	86	29.6	17	W	2.83	29	WSW	22.6	33.1	22.4	29.776	0	0	0.22	0	75.2	16	25.9	72.5	167	1	73.2	10
1/19/2020	7:40 AM	33.4	33.4	33.3	85	29.4	17	W	2.83	29	W	22.7	33.2	22.5	29.78	0	0	0.219	0	75.4	16	26.1	72.8	234	1	100	10
1/19/2020	7:50 AM	33.4	33.4	33.3	84	29.1	20	WSW	3.33	33	WSW	21.8	33.1	21.5	29.79	0	0	0.219	0	75.4	16	26.1	72.8	233	1	100	10
1/19/2020	8:00 AM	33	33.4	33	85	29	21	WSW	3.5	34	SW	21	32.8	20.8	29.795	0	0	0.222	0	75.6	16	26.2	73.1	233	1	100	10
1/19/2020	8:10 AM	32	33	32	92	29.9	22	W	3.67	33	WSW	19.4	31.9	19.3	29.801	0	0	0.229	0	75.6	16	26.2	73.1	229	1	100	10
1/19/2020	8:22 AM	31.6	32	31.6	92	29.5	17	WSW	2.83	27	WSW	20.4	31.5	20.3	29.801	0	0	0.232	0	75.4	16	26.1	72.8	200	1	87.7	10
1/19/2020	8:30 AM	31.6	31.7	31.6	92	29.5	17	W	2.83	24	W	20.4	31.5	20.3	29.809	0	0	0.232	0	75.4	16	26.1	72.8	162	1	71.1	10
1/19/2020	8:40 AM	31.4	31.6	31.4	92	29.3	18	W	3	30	WSW	19.8	31.3	19.7	29.813	0	0	0.233	0	75.4	16	26.1	72.8	232	1	100	10
1/19/2020	8:50 AM	31.2	31.4	31.1	93	29.4	17	W	2.83	30	WSW	19.9	31.1	19.8	29.821	0	0	0.235	0	75.4	16	26.1	72.8	234	1	100	10
1/19/2020	9:00 AM	31.1	31.2	31.1	93	29.3	14	W	2.33	23	W	20.8	31	20.7	29.824	0	0	0.235	0	75.4	16	26.1	72.8	232	1	100	10
1/19/2020	9:10 AM	31.1	31.2	31.1	91	28.8	17	W	2.83	32	WSW	19.7	30.9	19.5	29.826	0	0	0.235	0	75.2	16	25.9	72.5	227	1	99.6	10
1/19/2020	9:23 AM	31.1	31.1	31	89	28.2	18	W	3	30	W	19.4	30.9	19.2	29.828	0	0	0.235	0	75.2	16	25.9	72.5	200	1	87.7	10
1/19/2020	9:30 AM	30.9	31	30.9	88	27.8	18	W	3	27	W	19.2	30.7	19	29.832	0	0	0.237	0	75.2	16	25.9	72.5	156	1	68.4	10
1/19/2020	9:40 AM	30.7	30.9	30.7	88	27.6	19	W	3.17	31	W	18.6	30.5	18.4	29.836	0	0	0.238	0	75.4	16	26.1	72.8	225	1	98.7	10
1/19/2020	9:50 AM	30.5	30.8	30.5	87	27.1	19	W	3.17	32	W	18.3	30.3	18.1	29.837	0	0	0.24	0	75.4	16	26.1	72.8	234	1	100	10
1/19/2020	10:00 AM	30.2	30.5	30.2	87	26.8	23	W	3.83	32	W	16.8	30	16.6	29.849	0	0	0.242	0	75.4	16	26.1	72.8	234	1	100	10
1/19/2020	10:10 AM	30.2	30.2	30.2	88	27.1	17	W	2.83	28	WSW	18.6	30	18.4	29.852	0	0	0.242	0	75.4	16	26.1	72.8	232	1	100	10
1/19/2020	10:23 AM	30	30.2	30	88	26.9	17	W	2.83	32	WSW	18.3	29.8	18.1	29.86	0	0	0.243	0	75.4	16	26.1	72.8	208	1	91.2	10
1/19/2020	10:30 AM	30	30	29.9	86	26.3	17	W	2.83	25	W	18.3	29.8	18.1	29.864	0	0	0.243	0	75.4	16	26.1	72.8	155	1	68	10
1/19/2020	10:40 AM	29.8	30	29.8	87	26.4	18	W	3	27	WSW	17.7	29.6	17.5	29.869	0	0	0.244	0	75.2	16	25.9	72.5	233	1	100	10
1/19/2020	10:50 AM	29.6	29.8	29.6	86	25.9	16	W	2.67	26	WNW	18.1	29.4	17.9	29.872	0	0	0.246	0	75.2	16	25.9	72.5	232	1	100	10
1/19/2020	11:00 AM	29.4	29.7	29.4	87	26	19	W	3.17	31	WSW	16.9	29.2	16.7	29.874	0	0	0.247	0	75.2	16	25.9	72.5	234	1	100	10
1/19/2020	11:10 AM	29.3	29.4	29.3	87	25.9	15	W	2.5	25	W	18.1	29.1	17.9	29.878	0	0	0.248	0	75.2	16	25.9	72.5	228	1	100	10
1/19/2020	11:23 AM	29.1	29.3	29.1	88	26	14	W	2.33	22	WSW	18.3	28.9	18.1	29.882	0	0	0.249	0	75.2	16	25.9	72.5	208	1	91.2	10
1/19/2020	11:30 AM	28.8	29	28.8	89	26	13	W	2.17	22	W	18.3	28.6	18.1	29.883	0	0	0.251	0	75.2	16	25.9	72.5	147	1	64.5	10
1/19/2020	11:40 AM	28.7	28.8	28.7	90	26.1	14	W	2.33	28	W	17.8	28.5	17.6	29.887	0	0	0.252	0	75.2	16	25.9	72.5	228	1	100	10
1/19/2020	11:50 AM	28.5	28.7	28.5	91	26.2	14	W	2.33	23	W	17.5	28.3	17.3	29.888	0	0	0.253	0	75.2	16	25.9	72.5	232	1	100	10
1/19/2020	12:00 PM	28.3	28.5	28.3	92	26.3	11	WNW	1.83	21	NW	18.6	28.1	18.4	29.89	0	0	0.255	0	75.2	16	25.9	72.5	233	1	100	10
1/19/2020	12:10 PM	28.2	28.3	28.2	92	26.2	12	WNW	2	19	NW	18	28	17.8	29.891	0	0	0.256	0	75.2	16	25.9	72.5	230	1	100	10
1/19/2020	12:23 PM	27.8	28.2	27.8	94	26.3	16	W	2.67	24	W	15.8	27.7	15.7	29.892	0	0	0.258	0	75.2	16	25.9	72.5	217	1	95.2	10
1/19/2020	12:30 PM	27.6	27.7	27.6	95	26.4	13	W	2.17	23	W	16.8	27.5	16.7	29.895	0	0	0.26	0	75.4	16	26.1	72.8	146	1	64	10
1/19/2020	12:40 PM	27.5	27.6	27.4	95	26.3	12	WNW	2	25	NW	17.1	27.4	17	29.901	0	0	0.26	0	75.2	16	25.9	72.5	230	1	100	10
1/19/2020	12:50 PM	27.2	27.5	27.2	95	26	16	NW	2.67	24	NW	15.1	27.1	15	29.903	0	0	0.262	0	75.4	16	26.1	72.8	231	1	100	10
1/19/2020	1:00 PM	27.1	27.2	27.1	95	25.9	13	NNW	2.17	21	NW	16.2	27	16.1	29.911	0	0	0.263	0	75.2	16	25.9	72.5	228	1	100	10
1/19/2020	1:10 PM	26.7	27.1	26.7	94	25.2	17	NNW	2.83	27	NNW	14	26.6	13.9	29.915	0	0	0.266	0	75.2	16	25.9	72.5	226	1	99.1	10
1/19/2020	1:23 PM	26.1	26.7	26.1	94	24.6	18	NNW	3	26	NNW	12.9	26	12.8	29.918	0	0	0.27	0	75.2	16	25.9	72.5	222	1	97.4	10
1/19/2020	1:30 PM	25.9	26	25.9	93	24.2	18	NNW	3	27	NNW	12.6	25.8	12.5	29.92	0	0	0.272	0	75.4	16	26.1	72.8	143	1	62.7	10
1/19/2020	1:40 PM	25.6	25.9	25.5	93	23.9	17	NNW	2.83	28	NW	12.6	25.5	12.5	29.921	0	0	0.274	0	75.2	16	25.9	72.5	232	1	100	10
1/19/2020	1:50 PM	25.5	25.6	25.5	92	23.5	16	NNW	2.67	23	NNW	12.9	25.4	12.8	29.925	0	0	0.274	0	75.4	16	26.1	72.8	230	1	100	10
1/19/2020	2:00 PM	25.4	25.5	25.4	91	23.1	15	NNW	2.5	26	N	13.1	25.3	13	29.933	0	0	0.275	0	75.4	16	26.1	72.8	232	1	100	10
1/19/2020	2:10 PM	25	25.4	25	91	22.7	18	NW	3	24	WNW	11.5	24.9	11.4	29.938	0	0	0.278	0	75.6	16	26.2	73.1	226	1	99.1	10
1/19/2020	2:24 PM	24.5	25	24.5	89	21.7	19	NW	3.17	28	NNW	10.5	24.4	10.4	29.944	0	0	0.281	0	75.4	16	26.1	72.8	221	1	96.9	10
1/19/2020	2:30 PM	24.3	24.3	24.3	87	21	19	NNW	3.17	28	NNW	10.2	24.1	10	29.947	0	0	0.283	0	75.4	16	26.1	72.8	134	1	58.8	10
1/19/2020	2:40 PM	24.2	24.4	24.2	85	20.3	20	NNW	3.33	30	NNW	9.8	24	9.6	29.955	0	0	0.283	0	75.4	16	26.1	72.8	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/19/2020	2:50 PM	23.8	24.2	23.8	84	19.7	18	NNW	3	30	NW	9.9	23.6	9.7	29.966	0	0	0.286	0	75.4	15	24.5	72.7	231	1	100	10
1/19/2020	3:00 PM	23.8	23.9	23.7	85	19.9	16	NW	2.67	28	NNW	10.7	23.6	10.5	29.973	0	0	0.286	0	75.2	15	24.3	72.4	231	1	100	10
1/19/2020	3:10 PM	23.4	23.8	23.4	84	19.3	18	NNW	3	27	NNW	9.4	23.2	9.2	29.98	0	0	0.289	0	75.4	15	24.5	72.7	231	1	100	10
1/19/2020	3:20 PM	23.2	23.4	23.2	85	19.4	15	NNW	2.5	27	NNW	10.3	23	10.1	29.989	0	0	0.29	0	75.2	15	24.3	72.4	230	1	100	10
1/19/2020	3:30 PM	23	23.1	22.9	84	18.9	20	NW	3.33	26	NW	8.2	22.8	8	29.994	0	0	0.292	0	75.2	15	24.3	72.4	128	1	56.1	10
1/19/2020	3:40 PM	22.6	22.9	22.6	83	18.2	20	NNW	3.33	31	NW	7.7	22.4	7.5	30.008	0	0	0.294	0	75.2	15	24.3	72.4	230	1	100	10
1/19/2020	3:50 PM	22.4	22.6	22.4	84	18.3	18	NW	3	28	NW	8.1	22.2	7.9	30.01	0	0	0.296	0	75.2	15	24.3	72.4	233	1	100	10
1/19/2020	4:00 PM	22.3	22.4	22.3	84	18.2	18	NW	3	26	NNW	8	22.1	7.8	30.017	0	0	0.297	0	75.2	15	24.3	72.4	231	1	100	10
1/19/2020	4:10 PM	22.3	22.4	22.3	83	17.9	17	NW	2.83	27	NW	8.3	22.1	8.1	30.019	0	0	0.297	0	75.2	15	24.3	72.4	230	1	100	10
1/19/2020	4:20 PM	22.3	22.4	22.3	81	17.4	19	NW	3.17	30	NNW	7.6	22.1	7.4	30.029	0	0	0.297	0	75	15	24.2	72.1	230	1	100	10
1/19/2020	4:30 PM	21.9	22.3	21.9	81	17	20	NNW	3.33	27	NW	6.7	21.7	6.5	30.035	0	0	0.299	0	75.2	15	24.3	72.4	131	1	57.5	10
1/19/2020	4:40 PM	21.8	21.9	21.8	82	17.2	16	NNW	2.67	29	NNW	8.1	21.6	7.9	30.041	0	0	0.3	0	75	15	24.2	72.1	227	1	99.6	10
1/19/2020	4:50 PM	21.5	21.8	21.5	81	16.6	17	NNW	2.83	29	NNW	7.3	21.3	7.1	30.045	0	0	0.302	0	75	15	24.2	72.1	233	1	100	10
1/19/2020	5:00 PM	21	21.5	21	83	16.6	18	NNW	3	28	NNW	6.3	20.8	6.1	30.057	0	0	0.306	0	75	15	24.2	72.1	233	1	100	10
1/19/2020	5:10 PM	20.9	21	20.8	85	17.1	15	NNW	2.5	30	NW	7.4	20.7	7.2	30.062	0	0	0.306	0	75	15	24.2	72.1	231	1	100	10
1/19/2020	5:20 PM	20.6	20.9	20.6	88	17.6	16	NW	2.67	26	NNW	6.6	20.5	6.5	30.074	0	0	0.308	0	75	15	24.2	72.1	231	1	100	10
1/19/2020	5:30 PM	20.5	20.6	20.5	89	17.8	15	NNW	2.5	22	NNW	6.9	20.4	6.8	30.087	0	0	0.309	0	75	15	24.2	72.1	128	1	56.1	10
1/19/2020	5:40 PM	20.3	20.6	20.3	89	17.6	17	NNW	2.83	26	NW	5.8	20.2	5.7	30.091	0	0	0.31	0	75	15	24.2	72.1	231	1	100	10
1/19/2020	5:50 PM	20	20.3	20	90	17.5	16	NW	2.67	25	NW	5.8	19.9	5.7	30.097	0	0	0.313	0	75	15	24.2	72.1	232	1	100	10
1/19/2020	6:00 PM	19.9	20	19.9	90	17.4	15	NW	2.5	26	WNW	6.1	19.8	6	30.104	0	0	0.313	0	75	15	24.2	72.1	233	1	100	10
1/19/2020	6:10 PM	19.8	19.9	19.8	90	17.3	16	NW	2.67	26	NNW	5.5	19.7	5.4	30.109	0	0	0.314	0	75	15	24.2	72.1	228	1	100	10
1/19/2020	6:20 PM	19.7	19.8	19.7	91	17.5	15	NW	2.5	20	NW	5.8	19.6	5.7	30.112	0	0	0.315	0	74.9	15	24.1	71.9	227	1	99.6	10
1/19/2020	6:30 PM	19.6	19.7	19.6	91	17.4	13	NW	2.17	19	NW	6.7	19.5	6.6	30.123	0	0	0.315	0	75	15	24.2	72.1	156	1	68.4	10
1/19/2020	6:40 PM	19.5	19.7	19.5	91	17.3	14	NW	2.33	19	NNW	6	19.4	5.9	30.13	0	0	0.316	0	75	15	24.2	72.1	231	1	100	10
1/19/2020	6:50 PM	19.4	19.5	19.4	92	17.5	11	NW	1.83	16	NW	7.5	19.3	7.4	30.138	0	0	0.317	0	74.9	15	24.1	71.9	232	1	100	10
1/19/2020	7:00 PM	19.3	19.4	19.3	93	17.6	11	NW	1.83	14	NW	7.4	19.2	7.3	30.142	0	0	0.317	0	74.9	15	24.1	71.9	131	1	57.5	10
1/19/2020	7:10 PM	19.2	19.3	19.2	93	17.5	10	NW	1.67	13	NW	7.9	19.1	7.8	30.148	0	0	0.318	0	74.7	15	23.9	71.6	223	1	97.8	10
1/19/2020	7:20 PM	19.2	19.2	19.2	93	17.5	10	NW	1.67	15	NW	7.9	19.1	7.8	30.155	0	0	0.318	0	74.3	15	23.6	70.8	232	1	100	10
1/19/2020	7:30 PM	19.3	19.3	19.2	93	17.6	9	NW	1.5	13	WNW	8.7	19.2	8.6	30.162	0	0	0.317	0	74.2	15	23.5	70.7	232	1	100	10
1/19/2020	7:40 PM	19.4	19.4	19.3	93	17.7	9	NW	1.5	13	WNW	8.8	19.3	8.7	30.17	0	0	0.317	0	73.8	15	23.2	70.1	232	1	100	10
1/19/2020	7:50 PM	19.6	19.6	19.4	93	17.9	9	NW	1.5	13	NW	9	19.5	8.9	30.174	0	0	0.315	0	73.6	15	23.1	69.9	229	1	100	10
1/19/2020	8:00 PM	19.7	19.7	19.6	93	18	8	NW	1.33	11	NW	9.9	19.6	9.8	30.181	0	0	0.315	0	73.4	15	22.9	69.6	116	1	50.9	10
1/19/2020	8:10 PM	20.3	20.3	19.7	90	17.8	15	NNW	2.5	23	NNW	6.6	20.2	6.5	30.185	0	0	0.31	0	73.3	15	22.8	69.5	216	1	94.7	10
1/19/2020	8:20 PM	20.6	20.6	20.3	86	17.1	16	NNW	2.67	26	NNW	6.6	20.4	6.4	30.191	0	0	0.308	0	72.9	15	22.5	69	234	1	100	10
1/19/2020	8:30 PM	20.6	20.7	20.6	84	16.5	14	N	2.33	23	N	7.4	20.4	7.2	30.192	0	0	0.308	0	72.7	15	22.3	68.7	234	1	100	10
1/19/2020	8:40 PM	20.6	20.7	20.6	82	16	13	NNW	2.17	20	NNW	7.9	20.4	7.7	30.196	0	0	0.308	0	72.7	15	22.3	68.7	229	1	100	10
1/19/2020	8:50 PM	20.7	20.7	20.6	81	15.8	12	N	2	18	N	8.6	20.5	8.4	30.201	0	0	0.308	0	72.7	15	22.3	68.7	226	1	99.1	10
1/19/2020	9:00 PM	20.7	20.7	20.7	82	16.1	11	NNW	1.83	14	NNW	9.1	20.5	8.9	30.205	0	0	0.308	0	72.9	15	22.5	69	131	1	57.5	10
1/19/2020	9:10 PM	20.8	20.8	20.7	82	16.2	10	NNW	1.67	16	NNW	9.8	20.6	9.6	30.204	0	0	0.307	0	73.1	15	22.7	69.3	229	1	100	10
1/19/2020	9:20 PM	21	21	20.8	81	16.1	12	NNW	2	18	NNW	8.9	20.8	8.7	30.208	0	0	0.306	0	73.3	15	22.8	69.5	233	1	100	10
1/19/2020	9:30 PM	21.1	21.1	20.9	82	16.5	10	NNW	1.67	15	NNW	10.2	20.9	10	30.215	0	0	0.305	0	73.3	15	22.8	69.5	229	1	100	10
1/19/2020	9:40 PM	21.1	21.1	21	82	16.5	11	NNW	1.83	15	NNW	9.6	20.9	9.4	30.221	0	0	0.305	0	73.3	15	22.8	69.5	228	1	100	10
1/19/2020	9:50 PM	21.2	21.2	21.1	83	16.8	11	NNW	1.83	16	NW	9.7	21	9.5	30.225	0	0	0.304	0	73.4	15	22.9	69.6	233	1	100	10
1/19/2020	10:00 PM	21.2	21.3	21.2	83	16.8	11	NNW	1.83	16	NNW	9.7	21	9.5	30.23	0	0	0.304	0	73.4	15	22.9	69.6	133	1	58.3	10
1/19/2020	10:10 PM	21.4	21.4	21.2	82	16.8	12	NNW	2	21	NNW	9.5	21.2	9.3	30.238	0	0	0.303	0	73.4	15	22.9	69.6	233	1	100	10
1/19/2020	10:20 PM	21.4	21.4	21.4	82	16.8	12	NNW	2	19	NNW	9.5	21.2	9.3	30.24	0	0	0.303	0	73.3	15	22.8	69.5	233	1	100	10
1/19/2020	10:30 PM	21.3	21.4	21.3	82	16.7	13	N	2.17	19	NNW	8.8	21.1	8.6	30.241	0	0	0.303	0	73.4	15	22.9	69.6	224	1	98.2	10
1/19/2020	10:40 PM	21.1	21.2	21.1	82	16.5	13	NNW	2.17	19	N	8.6	20.9	8.4	30.25	0	0	0.305	0	73.3	15	22.8	69.5	231	1	100	10
1/19/2020	10:50 PM	21	21.1	21	83	16.6	13	NNW	2.17	18	NNW	8.4	20.8	8.2	30.255	0	0	0.306	0	73.4	15	22.9	69.6	229	1	100	10
1/19/2020	11:00 PM	21	21.1	21	83	16.6	11	NNW	1.83	14	N	9.5	20.8	9.3	30.263	0	0	0.306	0	73.3	15	22.8	69.5	134	1	58.8	10
1/19/2020	11:10 PM	21	21	21	82	16.4	11	NNW	1.83	16	NNW	9.5	20.8	9.3	30.267	0	0	0.306	0	73.4	15	22.9	69.6	231	1	100	10
1/19/2020	11:20 PM	21	21	21	82	16.4	12	NNW	2	16	NNW	8.9	20.8	8.7	30.269	0	0	0.306	0	73.3	15	22.8	69.5	225	1	98.7	10
1/19/2020	11:30 PM	20.9	21	20.9	83	16.5	13	NNW	2.17	19	NNW	8.3	20.7	8.1	30.275	0	0	0.306	0	73.4	15	22.9	69.6	193	1	84.6	10
1/19/2020	11:40 PM	20.8	20.9	20.8	83	16.5	12	N	2	16	NNW	8.7	20.6	8.5	30.276	0	0	0.307	0	73.3	15	22.8	69.5	232	1	100	10
1/19/2020	11:50 PM	20.8	20.8	20.7	83	16.5	12	NNW	2	16	NNW	8.7	20.6	8.5	30.282	0	0	0.307	0	73.3	15	22.8	69.5	234	1	100	10
1/20/2020	12:00 AM	20.8	20.8	20.7	83	16.5	10	NNW	1.67	15	N	9.8	20.6	9.6	30.279	0	0	0.307	0	73.3	15	22.8	69.5	129	1	56.6	10
1/20/2020	12:10 AM	20.8	20.8	20.7	82	16.2	9	N	1.5	13	NNW	10.5	20.6	10.3	30.282	0	0	0.307	0	73.3	15	22.8	69.5	222	1	97.4	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/20/2020	12:20 AM	20.7	20.8	20.7	83	16.4	13	NNW	2.17	20	N	8.1	20.5	7.9	30.283	0	0	0.308	0	73.3	15	22.8	69.5	224	1	98.2	10
1/20/2020	12:30 AM	20.6	20.7	20.5	83	16.3	14	NNW	2.33	20	NNW	7.4	20.4	7.2	30.283	0	0	0.308	0	73.3	15	22.8	69.5	234	1	100	10
1/20/2020	12:40 AM	20.5	20.6	20.5	83	16.2	12	NNW	2	18	NNW	8.3	20.3	8.1	30.284	0	0	0.309	0	73.3	15	22.8	69.5	234	1	100	10
1/20/2020	12:50 AM	20.4	20.5	20.4	82	15.8	14	NNW	2.33	21	N	7.2	20.2	7	30.286	0	0	0.31	0	73.3	15	22.8	69.5	232	1	100	10
1/20/2020	1:00 AM	20.3	20.4	20.3	81	15.4	13	N	2.17	16	NNW	7.5	20.1	7.3	30.288	0	0	0.31	0	73.3	15	22.8	69.5	129	1	56.6	10
1/20/2020	1:10 AM	20.1	20.3	20.1	82	15.5	13	N	2.17	23	NNE	7.3	19.9	7.1	30.297	0	0	0.312	0	73.4	15	22.9	69.6	224	1	98.2	10
1/20/2020	1:20 AM	19.8	20.1	19.8	82	15.2	13	N	2.17	20	NNE	6.9	19.6	6.7	30.298	0	0	0.314	0	73.3	15	22.8	69.5	231	1	100	10
1/20/2020	1:30 AM	19.8	19.8	19.8	82	15.2	12	N	2	21	NNE	7.4	19.6	7.2	30.303	0	0	0.314	0	73.3	15	22.8	69.5	233	1	100	10
1/20/2020	1:40 AM	19.6	19.8	19.6	81	14.7	16	N	2.67	25	N	5.3	19.4	5.1	30.305	0	0	0.315	0	73.3	15	22.8	69.5	233	1	100	10
1/20/2020	1:50 AM	19.4	19.6	19.4	81	14.5	16	N	2.67	25	N	5	19.2	4.8	30.308	0	0	0.317	0	73.3	15	22.8	69.5	230	1	100	10
1/20/2020	2:00 AM	19.3	19.4	19.3	81	14.4	15	N	2.5	19	N	5.3	19.1	5.1	30.313	0	0	0.317	0	73.3	15	22.8	69.5	127	1	55.7	10
1/20/2020	2:10 AM	19.2	19.3	19.2	81	14.3	13	N	2.17	28	N	6.2	19	6	30.316	0	0	0.318	0	73.4	15	22.9	69.6	142	1	62.3	10
1/20/2020	2:20 AM	19	19.2	19	80	13.8	14	N	2.33	21	N	5.4	18.8	5.2	30.323	0	0	0.319	0	73.3	15	22.8	69.5	229	1	100	10
1/20/2020	2:30 AM	18.8	19	18.8	80	13.7	14	N	2.33	20	NNW	5.2	18.6	5	30.33	0	0	0.321	0	73.3	15	22.8	69.5	233	1	100	10
1/20/2020	2:40 AM	18.6	18.8	18.6	80	13.5	13	N	2.17	21	NNW	5.4	18.4	5.2	30.33	0	0	0.322	0	73.3	15	22.8	69.5	227	1	99.6	10
1/20/2020	2:50 AM	18.5	18.6	18.5	79	13.1	14	N	2.33	20	NNW	4.8	18.3	4.6	30.334	0	0	0.323	0	73.3	15	22.8	69.5	229	1	100	10
1/20/2020	3:00 AM	18.3	18.5	18.3	80	13.2	13	N	2.17	19	N	5	18.1	4.8	30.333	0	0	0.324	0	73.3	15	22.8	69.5	131	1	57.5	10
1/20/2020	3:10 AM	18.1	18.3	18.1	79	12.7	11	NNW	1.83	19	NNW	5.9	17.9	5.7	30.337	0	0	0.326	0	73.3	15	22.8	69.5	230	1	100	10
1/20/2020	3:20 AM	18	18.1	17.9	80	12.9	12	N	2	19	NNW	5.2	17.8	5	30.341	0	0	0.326	0	73.3	15	22.8	69.5	231	1	100	10
1/20/2020	3:30 AM	17.9	18	17.9	80	12.8	14	NNW	2.33	24	NNW	4	17.7	3.8	30.352	0	0	0.327	0	73.3	15	22.8	69.5	225	1	98.7	10
1/20/2020	3:40 AM	17.9	18	17.8	80	12.8	14	NNW	2.33	19	NNW	4	17.7	3.8	30.347	0	0	0.327	0	73.6	14	21.4	69.8	126	1	55.3	10
1/20/2020	3:50 AM	17.8	17.9	17.8	80	12.7	11	N	1.83	18	NNW	5.5	17.6	5.3	30.358	0	0	0.328	0	73.3	15	22.8	69.5	234	1	100	10
1/20/2020	4:00 AM	17.8	17.8	17.8	80	12.7	11	NNW	1.83	14	NNW	5.5	17.6	5.3	30.361	0	0	0.328	0	73.3	14	21.2	69.4	133	1	58.3	10
1/20/2020	4:10 AM	17.7	17.8	17.7	79	12.3	12	N	2	18	NNW	4.8	17.5	4.6	30.36	0	0	0.328	0	73.3	15	22.8	69.5	226	1	99.1	10
1/20/2020	4:20 AM	17.7	17.8	17.7	79	12.3	11	N	1.83	16	N	5.4	17.5	5.2	30.365	0	0	0.328	0	73.3	14	21.2	69.4	227	1	99.6	10
1/20/2020	4:30 AM	17.8	17.8	17.7	80	12.7	10	NNW	1.67	14	NW	6.1	17.6	5.9	30.368	0	0	0.328	0	73.1	14	21	69.2	232	1	100	10
1/20/2020	4:40 AM	17.7	17.8	17.7	80	12.6	11	N	1.83	15	N	5.4	17.5	5.2	30.374	0	0	0.328	0	73.3	14	21.2	69.4	232	1	100	10
1/20/2020	4:50 AM	17.5	17.7	17.5	79	12.1	13	NNW	2.17	21	N	4	17.3	3.8	30.373	0	0	0.33	0	73.3	14	21.2	69.4	228	1	100	10
1/20/2020	5:00 AM	17.2	17.5	17.2	80	12.1	13	NNW	2.17	18	NNW	3.6	17	3.4	30.376	0	0	0.332	0	73.3	14	21.2	69.4	129	1	56.6	10
1/20/2020	5:10 AM	16.9	17.2	16.9	80	11.8	13	N	2.17	19	N	3.2	16.7	3	30.385	0	0	0.334	0	73.1	14	21	69.2	231	1	100	10
1/20/2020	5:20 AM	16.6	16.9	16.6	81	11.8	12	N	2	15	NNW	3.4	16.4	3.2	30.396	0	0	0.336	0	73.3	14	21.2	69.4	233	1	100	10
1/20/2020	5:30 AM	16.5	16.6	16.4	81	11.7	11	N	1.83	15	N	3.9	16.3	3.7	30.399	0	0	0.337	0	73.1	14	21	69.2	231	1	100	10
1/20/2020	5:40 AM	16.2	16.5	16.2	82	11.7	9	N	1.5	12	NNW	4.8	16	4.6	30.402	0	0	0.339	0	73.1	14	21	69.2	228	1	100	10
1/20/2020	5:50 AM	16.1	16.2	16.1	84	12.1	9	N	1.5	12	NNW	4.7	16	4.6	30.407	0	0	0.34	0	73.1	14	21	69.2	231	1	100	10
1/20/2020	6:00 AM	15.9	16.1	15.9	84	11.9	8	N	1.33	10	N	5.2	15.8	5.1	30.41	0	0	0.341	0	73.4	14	21.3	69.5	133	1	58.3	10
1/20/2020	6:10 AM	15.6	15.8	15.6	86	12.2	7	N	1.17	10	NNW	5.7	15.5	5.6	30.416	0	0	0.343	0	73.6	14	21.4	69.8	230	1	100	10
1/20/2020	6:20 AM	15.5	15.6	15.5	87	12.3	6	NNW	1	8	NNW	6.6	15.4	6.5	30.425	0	0	0.344	0	74	14	21.7	70.2	228	1	100	10
1/20/2020	6:30 AM	15.2	15.5	15.2	87	12	6	NNW	1	9	NNW	6.2	15.1	6.1	30.433	0	0	0.346	0	74.2	14	21.9	70.6	234	1	100	10
1/20/2020	6:40 AM	15	15.2	14.9	88	12.1	8	NNW	1.33	11	N	4.1	14.9	4	30.438	0	0	0.347	0	74.3	14	22	70.7	133	1	58.3	10
1/20/2020	6:50 AM	14.9	15	14.9	88	12	8	NNW	1.33	11	NNW	4	14.8	3.9	30.442	0	0	0.348	0	74.5	14	22.1	71.1	230	1	100	10
1/20/2020	7:00 AM	14.8	14.9	14.8	88	11.9	6	NNW	1	8	NNW	5.7	14.7	5.6	30.444	0	0	0.349	0	74.7	14	22.3	71.5	228	1	100	10
1/20/2020	7:10 AM	14.8	14.8	14.8	89	12.1	6	NNW	1	8	NNW	5.7	14.7	5.6	30.449	0	0	0.349	0	74.9	14	22.5	71.8	231	1	100	10
1/20/2020	7:20 AM	14.8	14.8	14.8	89	12.1	6	NNW	1	8	NNW	5.7	14.7	5.6	30.458	0	0	0.349	0	75	14	22.5	72	233	1	100	10
1/20/2020	7:30 AM	14.7	14.8	14.7	88	11.8	4	NNW	0.67	6	NNW	8.1	14.6	8	30.461	0	0	0.349	0	75.2	15	24.3	72.4	229	1	100	10
1/20/2020	7:40 AM	14.6	14.7	14.6	88	11.7	5	NNW	0.83	5	NNW	6.6	14.5	6.5	30.469	0	0	0.35	0	76	14	23.3	73.5	11	1	4.8	10
1/20/2020	7:50 AM	14.4	14.6	14.4	89	11.8	5	WNW	0.83	7	WNW	6.4	14.3	6.3	30.476	0	0	0.351	0	75.2	15	24.3	72.4	214	1	93.9	10
1/20/2020	8:00 AM	14.1	14.5	14.1	89	11.5	6	WSW	1	8	WSW	4.9	14	4.8	30.481	0	0	0.353	0	75	15	24.2	72.1	226	1	99.1	10
1/20/2020	8:10 AM	13.9	14.1	13.9	90	11.5	6	WSW	1	8	SW	4.7	13.8	4.6	30.488	0	0	0.355	0	75.2	15	24.3	72.4	228	1	100	10
1/20/2020	8:20 AM	14	14	13.9	90	11.6	6	WSW	1	8	SW	4.8	13.9	4.7	30.494	0	0	0.354	0	75.4	15	24.5	72.7	232	1	100	10
1/20/2020	8:30 AM	14.2	14.2	14	91	12.1	6	W	1	8	WSW	5	14.1	4.9	30.495	0	0	0.353	0	75.6	15	24.7	73	232	1	100	10
1/20/2020	8:40 AM	14.2	14.2	14.2	90	11.8	5	W	0.83	7	W	6.2	14.1	6.1	30.499	0	0	0.353	0	75.4	15	24.5	72.7	127	1	55.7	10
1/20/2020	8:50 AM	14.2	14.2	14.2	90	11.8	6	W	1	8	W	5	14.1	4.9	30.499	0	0	0.353	0	75.4	15	24.5	72.7	233	1	100	10
1/20/2020	9:00 AM	14.2	14.3	14.2	90	11.8	6	W	1	8	W	5	14.1	4.9	30.503	0	0	0.353	0	75.4	15	24.5	72.7	232	1	100	10
1/20/2020	9:10 AM	14.3	14.3	14.1	90	11.9	5	WNW	0.83	8	W	6.3	14.2	6.2	30.506	0	0	0.352	0	75.2	15	24.3	72.4	231	1	100	10
1/20/2020	9:20 AM	14.6	14.6	14.3	90	12.2	5	W	0.83	7	WNW	6.6	14.5	6.5	30.513	0	0	0.35	0	75	15	24.2	72.1	226	1	99.1	10
1/20/2020	9:30 AM	14.8	14.8	14.6	90	12.4	6	NW	1	8	NW	5.7	14.7	5.6	30.518	0	0	0.349	0	75.2	15	24.3	72.4	228	1	100	10
1/20/2020	9:40 AM	15.2	15.2	14.8	89	12.5	6	WNW	1	8	WNW	6.2	15.1	6.1	30.521	0	0	0.346	0	75.2	15	24.3	72.4	130	1	57	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/20/2020	9:50 AM	15.6	15.6	15.2	89	12.9	6	WNW	1	9	NW	6.7	15.5	6.6	30.523	0	0	0.343	0	75	15	24.2	72.1	233	1	100	10
1/20/2020	10:00 AM	16.2	16.2	15.6	90	13.8	5	WNW	0.83	7	WNW	8.5	16.1	8.4	30.527	0	0	0.339	0	75.2	14	22.7	72.3	233	1	100	10
1/20/2020	10:10 AM	16.8	16.8	16.2	89	14.1	6	WNW	1	9	NW	8.1	16.7	8	30.532	0	0	0.335	0	75.6	14	23	72.9	223	1	97.8	10
1/20/2020	10:20 AM	17.4	17.4	16.7	89	14.7	6	NW	1	8	NW	8.8	17.3	8.7	30.531	0	0	0.331	0	76	14	23.3	73.5	232	1	100	10
1/20/2020	10:30 AM	17.8	17.8	17.4	89	15.1	5	NW	0.83	7	NW	10.4	17.7	10.3	30.534	0	0	0.328	0	76.2	14	23.5	73.8	232	1	100	10
1/20/2020	10:40 AM	17.6	17.9	17.6	88	14.7	7	NNW	1.17	10	NNW	8.1	17.5	8	30.539	0	0	0.329	0	76	14	23.3	73.5	132	1	57.9	10
1/20/2020	10:50 AM	17.5	17.6	17.5	89	14.8	8	N	1.33	11	NNW	7.2	17.4	7.1	30.544	0	0	0.33	0	76.2	14	23.5	73.8	229	1	100	10
1/20/2020	11:00 AM	17.6	17.6	17.5	89	14.9	7	N	1.17	9	N	8.1	17.5	8	30.542	0	0	0.329	0	76.3	15	25.2	74.1	228	1	100	10
1/20/2020	11:10 AM	18	18	17.6	90	15.6	5	N	0.83	9	N	10.6	17.9	10.5	30.54	0	0	0.326	0	76.3	15	25.2	74.1	227	1	99.6	10
1/20/2020	11:20 AM	18.5	18.6	18	87	15.3	7	NW	1.17	11	NW	9.2	18.3	9	30.538	0	0	0.323	0	76.2	15	25.1	73.9	228	1	100	10
1/20/2020	11:30 AM	18.9	18.9	18.6	86	15.4	9	NW	1.5	13	WNW	8.2	18.7	8	30.54	0	0	0.32	0	76.3	15	25.2	74.1	233	1	100	10
1/20/2020	11:40 AM	19.1	19.1	18.9	83	14.8	10	N	1.67	18	N	7.7	18.9	7.5	30.535	0	0	0.319	0	76.7	15	25.5	74.7	133	1	58.3	10
1/20/2020	11:50 AM	19.7	19.7	19.1	82	15.1	10	NNW	1.67	16	NNW	8.5	19.5	8.3	30.535	0	0	0.315	0	76.5	15	25.4	74.4	231	1	100	10
1/20/2020	12:00 PM	19.7	19.7	19.6	79	14.2	9	N	1.5	13	N	9.1	19.5	8.9	30.537	0	0	0.315	0	76.3	15	25.2	74.1	225	1	98.7	10
1/20/2020	12:10 PM	20.1	20.1	19.5	77	14	9	NW	1.5	13	NW	9.6	19.8	9.3	30.531	0	0	0.312	0	76.7	15	25.5	74.7	229	1	100	10
1/20/2020	12:20 PM	20.6	20.7	20.1	76	14.2	10	NNW	1.67	15	N	9.6	20.3	9.3	30.532	0	0	0.308	0	76.9	15	25.7	75	231	1	100	10
1/20/2020	12:30 PM	20.2	20.6	20.2	76	13.8	11	N	1.83	15	N	8.5	19.9	8.2	30.534	0	0	0.311	0	76.3	15	25.2	74.1	234	1	100	10
1/20/2020	12:40 PM	19.6	20.2	19.6	76	13.3	11	NNW	1.83	15	NNW	7.8	19.3	7.5	30.531	0	0	0.315	0	76	15	25	73.6	132	1	57.9	10
1/20/2020	12:50 PM	20.2	20.2	19.6	76	13.8	9	NNW	1.5	15	NNW	9.8	19.9	9.5	30.527	0	0	0.311	0	76.2	15	25.1	73.9	230	1	100	10
1/20/2020	1:00 PM	20.6	20.7	20.2	75	13.9	10	NNW	1.67	18	N	9.6	20.3	9.3	30.521	0	0	0.308	0	76.3	15	25.2	74.1	228	1	100	10
1/20/2020	1:10 PM	20.8	20.8	20.6	75	14.1	13	NNW	2.17	20	NNW	8.2	20.5	7.9	30.523	0	0	0.307	0	76	15	25	73.6	232	1	100	10
1/20/2020	1:20 PM	20.8	20.9	20.8	72	13.2	11	NNW	1.83	16	NNW	9.2	20.5	8.9	30.521	0	0	0.307	0	76	15	25	73.6	232	1	100	10
1/20/2020	1:30 PM	21.2	21.2	20.7	70	12.9	10	NNW	1.67	16	NNW	10.3	20.9	10	30.517	0	0	0.304	0	76.2	15	25.1	73.9	233	1	100	10
1/20/2020	1:40 PM	21.5	21.5	21.2	63	10.8	11	WNW	1.83	19	NW	10.1	21.1	9.7	30.513	0	0	0.302	0	76.5	15	25.4	74.4	133	1	58.3	10
1/20/2020	1:50 PM	21.5	21.5	21.4	62	10.5	12	NW	2	20	NW	9.6	21	9.1	30.513	0	0	0.302	0	76	15	25	73.6	230	1	100	10
1/20/2020	2:00 PM	21.4	21.5	21.3	58	8.9	12	NW	2	18	WNW	9.5	20.9	9	30.516	0	0	0.303	0	75.4	15	24.5	72.7	227	1	99.6	10
1/20/2020	2:10 PM	21.6	21.6	21.4	58	9.1	10	NW	1.67	16	NW	10.8	21.1	10.3	30.517	0	0	0.301	0	75.6	15	24.7	73	228	1	100	10
1/20/2020	2:20 PM	21.7	21.7	21.6	59	9.6	11	NNW	1.83	19	NW	10.4	21.2	9.9	30.513	0	0	0.301	0	76	15	25	73.6	230	1	100	10
1/20/2020	2:30 PM	21.6	21.7	21.5	60	9.8	13	NW	2.17	20	NW	9.2	21.1	8.7	30.513	0	0	0.301	0	76	15	25	73.6	233	1	100	10
1/20/2020	2:40 PM	21.7	21.7	21.6	57	8.8	12	NW	2	18	NW	9.8	21.2	9.3	30.513	0	0	0.301	0	75.4	16	26.1	72.8	134	1	58.8	10
1/20/2020	2:50 PM	21.9	21.9	21.7	56	8.6	12	NNW	2	20	NNW	10.1	21.4	9.6	30.516	0	0	0.299	0	75.2	15	24.3	72.4	231	1	100	10
1/20/2020	3:00 PM	21.8	21.9	21.8	53	7.3	12	NW	2	19	NW	10	21.3	9.5	30.516	0	0	0.3	0	75.6	15	24.7	73	227	1	99.6	10
1/20/2020	3:10 PM	21.8	21.9	21.8	52	6.8	13	NNW	2.17	20	NNW	9.4	21.2	8.8	30.519	0	0	0.3	0	76	15	25	73.6	227	1	99.6	10
1/20/2020	3:20 PM	21.7	21.8	21.7	53	7.2	12	NW	2	16	NNW	9.8	21.2	9.3	30.522	0	0	0.301	0	75.8	15	24.8	73.3	221	1	96.9	10
1/20/2020	3:30 PM	21.7	21.7	21.6	51	6.3	11	NNW	1.83	18	NNW	10.4	21.1	9.8	30.519	0	0	0.301	0	75	15	24.2	72.1	223	1	97.8	10
1/20/2020	3:40 PM	21.8	21.8	21.7	52	6.8	10	NNW	1.67	14	NNW	11.1	21.2	10.5	30.517	0	0	0.3	0	74.9	15	24.1	71.9	132	1	57.9	10
1/20/2020	3:50 PM	21.7	21.8	21.7	55	8	10	NW	1.67	14	NW	11	21.2	10.5	30.521	0	0	0.301	0	75.2	15	24.3	72.4	232	1	100	10
1/20/2020	4:00 PM	21.7	21.8	21.6	59	9.6	9	W	1.5	13	W	11.6	21.2	11.1	30.524	0	0	0.301	0	75.8	16	26.4	73.4	226	1	99.1	10
1/20/2020	4:10 PM	21.5	21.6	21.5	59	9.4	11	W	1.83	14	W	10.1	21	9.6	30.525	0	0	0.302	0	75.4	16	26.1	72.8	228	1	100	10
1/20/2020	4:20 PM	21	21.5	20.9	57	8.1	9	WNW	1.5	14	WNW	10.7	20.5	10.2	30.527	0	0	0.306	0	74.5	16	25.3	71.3	231	1	100	10
1/20/2020	4:30 PM	20.8	21	20.8	57	7.9	10	W	1.67	15	W	9.8	20.3	9.3	30.525	0	0	0.307	0	74.2	16	25.1	70.8	233	1	100	10
1/20/2020	4:40 PM	20.5	20.7	20.4	54	6.5	9	W	1.5	15	W	10.1	20	9.6	30.527	0	0	0.309	0	74.5	15	23.8	71.2	132	1	57.9	10
1/20/2020	4:50 PM	20.2	20.4	20.2	55	6.6	10	WNW	1.67	15	WNW	9.1	19.7	8.6	30.53	0	0	0.311	0	74.7	15	23.9	71.6	230	1	100	10
1/20/2020	5:00 PM	19.9	20.2	19.9	56	6.7	8	WNW	1.33	12	W	10.1	19.4	9.6	30.529	0	0	0.313	0	74.3	16	25.2	71	230	1	100	10
1/20/2020	5:10 PM	19.6	19.9	19.6	58	7.2	9	W	1.5	12	W	9	19.2	8.6	30.535	0	0	0.315	0	74.3	15	23.6	70.8	167	1	73.2	10
1/20/2020	5:20 PM	19.3	19.6	19.3	58	6.9	8	W	1.33	12	W	9.4	18.9	9	30.536	0	0	0.317	0	74.5	15	23.8	71.2	198	1	86.8	10
1/20/2020	5:30 PM	19.2	19.3	19.1	58	6.8	9	W	1.5	13	W	8.5	18.8	8.1	30.536	0	0	0.318	0	74.7	15	23.9	71.6	231	1	100	10
1/20/2020	5:40 PM	19	19.2	19	58	6.6	8	W	1.33	10	W	9	18.6	8.6	30.537	0	0	0.319	0	74.3	15	23.6	70.8	128	1	56.1	10
1/20/2020	5:50 PM	18.5	19	18.5	59	6.5	6	W	1	9	W	10.2	18.1	9.8	30.537	0	0	0.323	0	74.2	15	23.5	70.7	230	1	100	10
1/20/2020	6:00 PM	18.4	18.5	18.4	60	6.8	7	WSW	1.17	10	WSW	9.1	18	8.7	30.541	0	0	0.324	0	74.2	15	23.5	70.7	229	1	100	10
1/20/2020	6:10 PM	18.3	18.4	18.3	60	6.7	8	W	1.33	10	W	8.2	17.9	7.8	30.54	0	0	0.324	0	74.5	15	23.8	71.2	233	1	100	10
1/20/2020	6:20 PM	18	18.3	18	61	6.8	7	W	1.17	10	WSW	8.6	17.6	8.2	30.545	0	0	0.326	0	74.5	15	23.8	71.2	229	1	100	10
1/20/2020	6:30 PM	17.8	18	17.8	62	7	7	W	1.17	10	W	8.4	17.4	8	30.542	0	0	0.328	0	74.2	15	23.5	70.7	230	1	100	10
1/20/2020	6:40 PM	17.7	17.8	17.6	62	6.9	7	W	1.17	10	W	8.3	17.3	7.9	30.538	0	0	0.328	0	74.2	15	23.5	70.7	130	1	57	10
1/20/2020	6:50 PM	17.5	17.7	17.5	62	6.7	7	W	1.17	10	W	8	17.1	7.6	30.542	0	0	0.33	0	74.3	15	23.6	70.8	232	1	100	10
1/20/2020	7:00 PM	17.4	17.5	17.4	62	6.6	7	W	1.17	10	W	7.9	17	7.5	30.539	0	0	0.331	0	74.7	15	23.9	71.6	228	1	100	10
1/20/2020	7:10 PM	17.5	17.6	17.4	62	6.7	9	WSW	1.5	11	WSW	6.4	17.1	6	30.539	0	0	0.33	0	74.9	15	24.1	71.9	229	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/20/2020	7:20 PM	17.6	17.6	17.5	62	6.8	9	WSW	1.5	13	WSW	6.6	17.2	6.2	30.543	0	0	0.329	0	75	15	24.2	72.1	234	1	100	10
1/20/2020	7:30 PM	17.7	17.8	17.6	62	6.9	8	WSW	1.33	13	WSW	7.4	17.3	7	30.546	0	0	0.328	0	75.2	15	24.3	72.4	231	1	100	10
1/20/2020	7:40 PM	17.8	17.9	17.7	62	7	7	WSW	1.17	9	WSW	8.4	17.4	8	30.544	0	0	0.328	0	75.4	15	24.5	72.7	130	1	57	10
1/20/2020	7:50 PM	17.7	17.8	17.6	63	7.2	8	WSW	1.33	12	WSW	7.4	17.3	7	30.543	0	0	0.328	0	75.6	15	24.7	73	227	1	99.6	10
1/20/2020	8:00 PM	17.6	17.8	17.6	64	7.5	9	WSW	1.5	12	WSW	6.6	17.2	6.2	30.541	0	0	0.329	0	75.8	15	24.8	73.3	198	1	86.8	10
1/20/2020	8:10 PM	17.6	17.7	17.6	64	7.5	9	WSW	1.5	12	WSW	6.6	17.2	6.2	30.542	0	0	0.329	0	75.8	15	24.8	73.3	231	1	100	10
1/20/2020	8:20 PM	17.5	17.6	17.5	64	7.4	9	WSW	1.5	12	WSW	6.4	17.1	6	30.543	0	0	0.33	0	75.8	15	24.8	73.3	229	1	100	10
1/20/2020	8:30 PM	17.4	17.6	17.3	65	7.6	9	WSW	1.5	12	WSW	6.3	17.1	6	30.542	0	0	0.331	0	75.8	15	24.8	73.3	224	1	98.2	10
1/20/2020	8:40 PM	17.3	17.4	17.3	66	7.9	9	WSW	1.5	13	WSW	6.2	17	5.9	30.539	0	0	0.331	0	75.8	15	24.8	73.3	132	1	57.9	10
1/20/2020	8:50 PM	17.4	17.5	17.3	66	8	10	WSW	1.67	16	WSW	5.6	17.1	5.3	30.541	0	0	0.331	0	75.2	15	24.3	72.4	232	1	100	10
1/20/2020	9:00 PM	17.3	17.4	17.2	68	8.5	10	WSW	1.67	15	WSW	5.5	17	5.2	30.537	0	0	0.331	0	75.2	15	24.3	72.4	229	1	100	10
1/20/2020	9:10 PM	17.3	17.3	17.2	69	8.9	10	WSW	1.67	16	SW	5.5	17	5.2	30.534	0	0	0.331	0	75.4	15	24.5	72.7	227	1	99.6	10
1/20/2020	9:20 PM	17.4	17.4	17.3	70	9.3	10	W	1.67	18	SW	5.6	17.1	5.3	30.536	0	0	0.331	0	75.6	15	24.7	73	229	1	100	10
1/20/2020	9:30 PM	17.2	17.4	17.2	70	9.1	9	W	1.5	13	W	6.1	16.9	5.8	30.536	0	0	0.332	0	75.8	15	24.8	73.3	232	1	100	10
1/20/2020	9:40 PM	17.4	17.4	17.2	70	9.3	9	W	1.5	13	WNW	6.3	17.1	6	30.532	0	0	0.331	0	76	14	23.3	73.5	132	1	57.9	10
1/20/2020	9:50 PM	17.9	17.9	17.4	70	9.8	11	WSW	1.83	16	WSW	5.6	17.6	5.3	30.533	0	0	0.327	0	75.8	14	23.2	73.2	226	1	99.1	10
1/20/2020	10:00 PM	17.8	17.9	17.8	71	10	9	W	1.5	15	W	6.8	17.5	6.5	30.531	0	0	0.328	0	76	14	23.3	73.5	230	1	100	10
1/20/2020	10:10 PM	18	18	17.7	72	10.5	9	W	1.5	14	W	7.1	17.7	6.8	30.531	0	0	0.326	0	76	14	23.3	73.5	212	1	93	10
1/20/2020	10:20 PM	18.4	18.4	18.1	73	11.2	9	W	1.5	13	W	7.5	18.1	7.2	30.534	0	0	0.324	0	75.4	14	22.8	72.6	231	1	100	10
1/20/2020	10:30 PM	18.4	18.5	18.4	73	11.2	9	W	1.5	14	W	7.5	18.1	7.2	30.531	0	0	0.324	0	75.2	14	22.7	72.3	228	1	100	10
1/20/2020	10:40 PM	18.8	18.8	18.4	74	11.9	10	W	1.67	15	W	7.4	18.5	7.1	30.533	0	0	0.321	0	75.4	14	22.8	72.6	166	1	72.8	10
1/20/2020	10:50 PM	19.2	19.2	18.8	75	12.6	10	W	1.67	16	WNW	7.9	18.9	7.6	30.534	0	0	0.318	0	75.6	14	23	72.9	229	1	100	10
1/20/2020	11:00 PM	19.3	19.3	19.2	76	13	8	W	1.33	13	WSW	9.4	19	9.1	30.534	0	0	0.317	0	75.8	14	23.2	73.2	232	1	100	10
1/20/2020	11:10 PM	19.4	19.4	19.3	77	13.4	9	W	1.5	15	WSW	8.8	19.1	8.5	30.534	0	0	0.317	0	76	14	23.3	73.5	198	1	86.8	10
1/20/2020	11:20 PM	19.6	19.6	19.4	77	13.6	9	W	1.5	14	W	9	19.3	8.7	30.531	0	0	0.315	0	76	14	23.3	73.5	227	1	99.6	10
1/20/2020	11:30 PM	19.7	19.8	19.6	77	13.7	9	W	1.5	15	W	9.1	19.4	8.8	30.531	0	0	0.315	0	76	14	23.3	73.5	232	1	100	10
1/20/2020	11:40 PM	19.9	19.9	19.7	78	14.1	9	W	1.5	14	WSW	9.4	19.7	9.2	30.53	0	0	0.313	0	76	14	23.3	73.5	207	1	90.8	10
1/20/2020	11:50 PM	20	20	19.9	77	13.9	9	W	1.5	13	WNW	9.5	19.7	9.2	30.527	0	0	0.313	0	75.4	14	22.8	72.6	233	1	100	10
1/21/2020	12:00 AM	20.2	20.2	20	78	14.4	9	W	1.5	15	W	9.8	20	9.6	30.526	0	0	0.311	0	75.2	14	22.7	72.3	232	1	100	10
1/21/2020	12:12 AM	20.3	20.3	20.2	78	14.5	9	WNW	1.5	13	W	9.9	20.1	9.7	30.53	0	0	0.31	0	75	14	22.5	72	175	1	76.8	10
1/21/2020	12:20 AM	20.3	20.4	20.3	78	14.5	11	W	1.83	18	WNW	8.6	20.1	8.4	30.533	0	0	0.31	0	74.7	14	22.3	71.5	182	1	79.8	10
1/21/2020	12:30 AM	20.2	20.3	20.2	79	14.7	9	W	1.5	14	WNW	9.8	20	9.6	30.531	0	0	0.311	0	74.3	14	22	70.7	231	1	100	10
1/21/2020	12:40 AM	20.3	20.3	20.2	80	15.1	9	W	1.5	13	W	9.9	20.1	9.7	30.533	0	0	0.31	0	74	14	21.7	70.2	234	1	100	10
1/21/2020	12:50 AM	20.5	20.5	20.3	79	15	10	W	1.67	15	W	9.5	20.3	9.3	30.536	0	0	0.309	0	73.6	14	21.4	69.8	231	1	100	10
1/21/2020	1:00 AM	20.2	20.5	20.2	80	15	9	W	1.5	13	W	9.8	20	9.6	30.536	0	0	0.311	0	73.4	14	21.3	69.5	226	1	99.1	10
1/21/2020	1:12 AM	20	20.3	20	80	14.8	8	WNW	1.33	10	W	10.2	19.8	10	30.536	0	0	0.313	0	73.3	14	21.2	69.4	183	1	80.3	10
1/21/2020	1:20 AM	19.9	20	19.9	81	15	8	W	1.33	11	WNW	10.1	19.7	9.9	30.536	0	0	0.313	0	72.9	14	20.9	68.9	179	1	78.5	10
1/21/2020	1:30 AM	20	20	19.9	81	15.1	7	W	1.17	11	W	11	19.8	10.8	30.535	0	0	0.313	0	72.7	14	20.7	68.6	232	1	100	10
1/21/2020	1:40 AM	19.8	20	19.8	81	14.9	6	WNW	1	9	WNW	11.7	19.6	11.5	30.537	0	0	0.314	0	72.6	15	22.3	68.6	230	1	100	10
1/21/2020	1:50 AM	19.6	19.8	19.6	81	14.7	7	WNW	1.17	9	WNW	10.6	19.4	10.4	30.538	0	0	0.315	0	72.4	15	22.1	68.2	227	1	99.6	10
1/21/2020	2:00 AM	19.4	19.6	19.4	82	14.8	6	WNW	1	9	WNW	11.2	19.2	11	30.541	0	0	0.317	0	72.2	15	21.9	67.9	230	1	100	10
1/21/2020	2:12 AM	19.3	19.4	19.3	83	15	6	WNW	1	8	WNW	11.1	19.1	10.9	30.544	0	0	0.317	0	72.2	15	21.9	67.9	187	1	82	10
1/21/2020	2:20 AM	19.5	19.5	19.4	83	15.2	5	WNW	0.83	8	WNW	12.4	19.3	12.2	30.546	0	0	0.316	0	72.2	15	21.9	67.9	174	1	76.3	10
1/21/2020	2:30 AM	19.3	19.5	19.3	82	14.7	6	WNW	1	8	WNW	11.1	19.1	10.9	30.546	0	0	0.317	0	72.2	14	20.3	67.8	230	1	100	10
1/21/2020	2:40 AM	19.2	19.3	19.2	82	14.6	6	WNW	1	7	WNW	11	19	10.8	30.547	0	0	0.318	0	72.2	15	21.9	67.9	231	1	100	10
1/21/2020	2:50 AM	19.2	19.2	19.1	81	14.3	7	W	1.17	9	W	10.1	19	9.9	30.546	0	0	0.318	0	72.2	14	20.3	67.8	214	1	93.9	10
1/21/2020	3:00 AM	19.1	19.2	19.1	81	14.2	6	W	1	8	W	10.9	18.9	10.7	30.546	0	0	0.319	0	72.2	14	20.3	67.8	231	1	100	10
1/21/2020	3:12 AM	18.9	19.1	18.9	81	14	6	W	1	8	W	10.6	18.7	10.4	30.545	0	0	0.32	0	72.4	14	20.5	68.1	187	1	82	10
1/21/2020	3:20 AM	18.8	18.8	18.7	81	13.9	6	W	1	8	W	10.5	18.6	10.3	30.543	0	0	0.321	0	72.4	14	20.5	68.1	173	1	75.9	10
1/21/2020	3:30 AM	18.5	18.8	18.5	82	13.9	5	W	0.83	8	W	11.2	18.3	11	30.544	0	0	0.323	0	72.6	14	20.6	68.5	194	1	85.1	10
1/21/2020	3:40 AM	18.3	18.5	18.3	82	13.7	6	W	1	7	W	9.9	18.1	9.7	30.544	0	0	0.324	0	72.4	14	20.5	68.1	232	1	100	10
1/21/2020	3:50 AM	18.2	18.4	18.2	83	13.9	6	W	1	8	W	9.8	18	9.6	30.544	0	0	0.325	0	72.6	14	20.6	68.5	229	1	100	10
1/21/2020	4:00 AM	18.1	18.2	18	83	13.8	6	W	1	7	W	9.7	17.9	9.5	30.544	0	0	0.326	0	72.4	14	20.5	68.1	229	1	100	10
1/21/2020	4:12 AM	18	18.1	17.9	83	13.7	6	W	1	7	W	9.6	17.8	9.4	30.544	0	0	0.326	0	72.6	14	20.6	68.5	193	1	84.6	10
1/21/2020	4:20 AM	17.7	17.8	17.7	83	13.4	5	W	0.83	7	W	10.3	17.5	10.1	30.545	0	0	0.328	0	72.6	14	20.6	68.5	171	1	75	10
1/21/2020	4:30 AM	17.4	17.7	17.4	84	13.4	5	W	0.83	6	W	9.9	17.2	9.7	30.545	0	0	0.331	0	72.6	14	20.6	68.5	230	1	100	10
1/21/2020	4:40 AM	17.2	17.4	17.2	84	13.2	5	WSW	0.83	7	WSW	9.7	17.1	9.6	30.549	0	0	0.332	0	72.6	14	20.6	68.5	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/21/2020	4:50 AM	16.8	17.2	16.8	85	13.1	5	WSW	0.83	7	WSW	9.2	16.7	9.1	30.547	0	0	0.335	0	72.6	14	20.6	68.5	207	1	90.8	10
1/21/2020	5:00 AM	16.6	16.8	16.6	86	13.1	6	W	1	7	W	7.9	16.5	7.8	30.546	0	0	0.336	0	72.6	14	20.6	68.5	232	1	100	10
1/21/2020	5:12 AM	16.5	16.6	16.5	86	13	5	W	0.83	7	W	8.9	16.4	8.8	30.548	0	0	0.337	0	72.6	14	20.6	68.5	197	1	86.4	10
1/21/2020	5:20 AM	16.4	16.4	16.3	87	13.2	6	W	1	7	W	7.7	16.3	7.6	30.549	0	0	0.338	0	72.6	14	20.6	68.5	165	1	72.4	10
1/21/2020	5:30 AM	16.4	16.4	16.3	87	13.2	6	W	1	7	W	7.7	16.3	7.6	30.55	0	0	0.338	0	72.6	14	20.6	68.5	232	1	100	10
1/21/2020	5:40 AM	16.4	16.4	16.3	87	13.2	6	W	1	7	W	7.7	16.3	7.6	30.557	0	0	0.338	0	72.6	14	20.6	68.5	233	1	100	10
1/21/2020	5:50 AM	16.4	16.4	16.3	88	13.5	5	W	0.83	6	W	8.8	16.3	8.7	30.557	0	0	0.338	0	72.7	14	20.7	68.6	228	1	100	10
1/21/2020	6:00 AM	16.6	16.6	16.4	88	13.7	5	W	0.83	6	W	9	16.5	8.9	30.555	0	0	0.336	0	72.7	14	20.7	68.6	231	1	100	10
1/21/2020	6:12 AM	16.6	16.6	16.6	87	13.4	5	WSW	0.83	7	WSW	9	16.5	8.9	30.553	0	0	0.336	0	72.7	14	20.7	68.6	201	1	88.2	10
1/21/2020	6:20 AM	16.5	16.6	16.5	88	13.6	5	WSW	0.83	6	WSW	8.9	16.4	8.8	30.562	0	0	0.337	0	73.1	14	21	69.2	163	1	71.5	10
1/21/2020	6:30 AM	16.6	16.6	16.6	87	13.4	5	WSW	0.83	6	WSW	9	16.5	8.9	30.564	0	0	0.336	0	73.4	14	21.3	69.5	229	1	100	10
1/21/2020	6:40 AM	16.7	16.7	16.6	87	13.5	5	WSW	0.83	7	WSW	9.1	16.6	9	30.568	0	0	0.335	0	73.6	14	21.4	69.8	232	1	100	10
1/21/2020	6:50 AM	16.9	16.9	16.7	88	14	5	WSW	0.83	6	WSW	9.3	16.8	9.2	30.568	0	0	0.334	0	73.8	14	21.6	70	231	1	100	10
1/21/2020	7:00 AM	17.1	17.1	16.9	88	14.2	5	WSW	0.83	7	WSW	9.6	17	9.5	30.574	0	0	0.333	0	74	14	21.7	70.2	233	1	100	10
1/21/2020	7:13 AM	17.4	17.4	17.1	88	14.5	6	WSW	1	7	WSW	8.8	17.3	8.7	30.574	0	0	0.331	0	74.2	14	21.9	70.6	199	1	87.3	10
1/21/2020	7:20 AM	17.6	17.6	17.4	88	14.7	5	WSW	0.83	7	WSW	10.2	17.5	10.1	30.58	0	0	0.329	0	74.3	14	22	70.7	160	1	70.2	10
1/21/2020	7:30 AM	17.6	17.6	17.6	88	14.7	5	W	0.83	6	W	10.2	17.5	10.1	30.582	0	0	0.329	0	74.5	14	22.1	71.1	234	1	100	10
1/21/2020	7:40 AM	17.5	17.6	17.5	88	14.6	5	W	0.83	7	W	10	17.4	9.9	30.58	0	0	0.33	0	74.7	14	22.3	71.5	234	1	100	10
1/21/2020	7:50 AM	17.8	17.8	17.5	88	14.8	5	WSW	0.83	7	WSW	10.4	17.7	10.3	30.58	0	0	0.328	0	74.9	14	22.5	71.8	230	1	100	10
1/21/2020	8:00 AM	18	18	17.8	87	14.8	6	WSW	1	8	WSW	9.6	17.8	9.4	30.577	0	0	0.326	0	75	14	22.5	72	230	1	100	10
1/21/2020	8:13 AM	18	18	17.9	87	14.8	6	WSW	1	7	WSW	9.6	17.8	9.4	30.578	0	0	0.326	0	75	14	22.5	72	204	1	89.5	10
1/21/2020	8:20 AM	18.1	18.1	17.9	87	14.9	6	WSW	1	8	WSW	9.7	17.9	9.5	30.576	0	0	0.326	0	75.2	14	22.7	72.3	160	1	70.2	10
1/21/2020	8:30 AM	18	18	17.9	87	14.8	5	W	0.83	6	WSW	10.6	17.8	10.4	30.58	0	0	0.326	0	75.4	14	22.8	72.6	231	1	100	10
1/21/2020	8:40 AM	18.4	18.4	18	87	15.2	5	W	0.83	6	W	11.1	18.2	10.9	30.575	0	0	0.324	0	75.2	14	22.7	72.3	226	1	99.1	10
1/21/2020	8:50 AM	18.9	18.9	18.4	87	15.7	6	W	1	8	W	10.6	18.7	10.4	30.58	0	0	0.32	0	75	14	22.5	72	233	1	100	10
1/21/2020	9:00 AM	19.4	19.4	18.9	87	16.2	6	W	1	8	WSW	11.2	19.2	11	30.582	0	0	0.317	0	75.2	14	22.7	72.3	232	1	100	10
1/21/2020	9:13 AM	19.7	19.7	19.4	86	16.2	6	W	1	8	W	11.6	19.5	11.4	30.579	0	0	0.315	0	75.4	14	22.8	72.6	207	1	90.8	10
1/21/2020	9:20 AM	20.2	20.2	19.9	86	16.7	6	W	1	9	W	12.2	20	12	30.58	0	0	0.311	0	75.8	14	23.2	73.2	157	1	68.9	10
1/21/2020	9:30 AM	20.5	20.5	20.2	86	17	6	W	1	7	W	12.5	20.3	12.3	30.583	0	0	0.309	0	75.6	14	23	72.9	224	1	98.2	10
1/21/2020	9:40 AM	20.7	20.7	20.5	85	16.9	6	W	1	8	W	12.8	20.5	12.6	30.582	0	0	0.308	0	75.6	14	23	72.9	228	1	100	10
1/21/2020	9:50 AM	21	21	20.7	85	17.2	5	W	0.83	8	W	14.2	20.8	14	30.582	0	0	0.306	0	75.8	14	23.2	73.2	232	1	100	10
1/21/2020	10:00 AM	21.4	21.4	21	84	17.3	5	WSW	0.83	7	WSW	14.6	21.2	14.4	30.58	0	0	0.303	0	76	14	23.3	73.5	233	1	100	10
1/21/2020	10:13 AM	21.7	21.7	21.4	83	17.3	5	WSW	0.83	8	WSW	15	21.5	14.8	30.585	0	0	0.301	0	75.6	14	23	72.9	208	1	91.2	10
1/21/2020	10:20 AM	22.3	22.3	22	82	17.6	4	WSW	0.67	7	WSW	16.9	22.1	16.7	30.586	0	0	0.297	0	75.8	14	23.2	73.2	155	1	68	10
1/21/2020	10:30 AM	22.7	22.7	22.3	81	17.7	5	W	0.83	7	W	16.2	22.4	15.9	30.585	0	0	0.294	0	76	14	23.3	73.5	229	1	100	10
1/21/2020	10:40 AM	23.2	23.2	22.7	80	17.9	5	WSW	0.83	9	WSW	16.7	22.9	16.4	30.582	0	0	0.29	0	76	14	23.3	73.5	224	1	98.2	10
1/21/2020	10:50 AM	23.8	23.8	23.2	78	17.9	5	SW	0.83	8	SW	17.4	23.5	17.1	30.583	0	0	0.286	0	76.2	14	23.5	73.8	230	1	100	10
1/21/2020	11:00 AM	24.2	24.2	23.8	75	17.4	6	SW	1	9	SW	16.9	23.9	16.6	30.577	0	0	0.283	0	76	14	23.3	73.5	233	1	100	10
1/21/2020	11:13 AM	24.6	24.6	24.2	74	17.5	6	WSW	1	10	WSW	17.4	24.3	17.1	30.579	0	0	0.281	0	76.3	14	23.6	74	169	1	74.1	10
1/21/2020	11:20 AM	24.9	24.9	24.7	72	17.1	7	WSW	1.17	10	WSW	16.9	24.5	16.5	30.573	0	0	0.278	0	76.5	14	23.7	74.3	149	1	65.4	10
1/21/2020	11:30 AM	25.2	25.3	24.9	74	18.1	7	WSW	1.17	12	WSW	17.3	24.9	17	30.569	0	0	0.276	0	76.5	14	23.7	74.3	233	1	100	10
1/21/2020	11:40 AM	25.4	25.4	25.2	76	18.9	8	W	1.33	11	WSW	16.8	25.1	16.5	30.568	0	0	0.275	0	76.7	14	23.9	74.6	232	1	100	10
1/21/2020	11:50 AM	25.4	25.5	25.4	78	19.5	9	WSW	1.5	13	WSW	16.1	25.1	15.8	30.564	0	0	0.275	0	76.5	14	23.7	74.3	234	1	100	10
1/21/2020	12:00 PM	25.7	25.7	25.4	79	20.1	8	WSW	1.33	13	SW	17.2	25.4	16.9	30.56	0	0	0.273	0	76.7	14	23.9	74.6	229	1	100	10
1/21/2020	12:13 PM	26.1	26.1	25.7	79	20.5	8	W	1.33	11	WSW	17.7	25.8	17.4	30.558	0	0	0.27	0	76.7	14	23.9	74.6	213	1	93.4	10
1/21/2020	12:20 PM	26.4	26.4	26.3	79	20.8	8	SW	1.33	12	SW	18	26.1	17.7	30.553	0	0	0.268	0	76.7	14	23.9	74.6	143	1	62.7	10
1/21/2020	12:30 PM	26.8	26.8	26.4	79	21.2	8	WSW	1.33	12	SW	18.5	26.5	18.2	30.549	0	0	0.265	0	76.5	14	23.7	74.3	233	1	100	10
1/21/2020	12:40 PM	27.3	27.3	26.8	79	21.6	8	WSW	1.33	12	SW	19.1	27	18.8	30.549	0	0	0.262	0	76.7	14	23.9	74.6	233	1	100	10
1/21/2020	12:50 PM	27.7	27.8	27.3	79	22	8	WSW	1.33	12	WSW	19.6	27.4	19.3	30.54	0	0	0.259	0	76.9	14	24	74.9	231	1	100	10
1/21/2020	1:00 PM	28.1	28.1	27.7	79	22.4	9	W	1.5	15	SW	19.5	27.8	19.2	30.536	0	0	0.256	0	76.7	14	23.9	74.6	231	1	100	10
1/21/2020	1:13 PM	28.2	28.2	28.1	80	22.8	9	WSW	1.5	15	SSW	19.6	27.9	19.3	30.53	0	0	0.256	0	76.7	14	23.9	74.6	221	1	96.9	10
1/21/2020	1:20 PM	28.4	28.4	28.3	80	23	9	W	1.5	13	WNW	19.8	28.1	19.5	30.53	0	0	0.254	0	76.7	14	23.9	74.6	142	1	62.3	10
1/21/2020	1:30 PM	28.4	28.4	28.4	80	23	9	W	1.5	15	WSW	19.8	28.1	19.5	30.529	0	0	0.254	0	76.5	14	23.7	74.3	234	1	100	10
1/21/2020	1:40 PM	28.4	28.4	28.3	80	23	9	W	1.5	14	WSW	19.8	28.1	19.5	30.531	0	0	0.254	0	76.5	14	23.7	74.3	233	1	100	10
1/21/2020	1:50 PM	28.4	28.4	28.3	81	23.3	9	WSW	1.5	15	SW	19.8	28.1	19.5	30.531	0	0	0.254	0	76.3	14	23.6	74	232	1	100	10
1/21/2020	2:00 PM	28.6	28.6	28.4	80	23.2	8	W	1.33	14	W	20.7	28.3	20.4	30.529	0	0	0.253	0	76.3	14	23.6	74	225	1	98.7	10
1/21/2020	2:14 PM	28.8	28.8	28.6	78	22.8	11	WSW	1.83	19	W	19.2	28.5	18.9	30.523	0	0	0.251	0	76.3	14	23.6	74	219	1	96.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/21/2020	2:20 PM	29	29	28.8	79	23.3	8	W	1.33	13	W	21.2	28.7	20.9	30.522	0	0	0.25	0	76.5	14	23.7	74.3	135	1	59.2	10
1/21/2020	2:30 PM	28.8	29.1	28.8	79	23.1	10	WSW	1.67	16	WSW	19.8	28.5	19.5	30.521	0	0	0.251	0	76.5	14	23.7	74.3	233	1	100	10
1/21/2020	2:40 PM	28.6	28.8	28.6	77	22.3	14	WSW	2.33	22	WSW	17.6	28.2	17.2	30.52	0	0	0.253	0	76.5	14	23.7	74.3	234	1	100	10
1/21/2020	2:50 PM	28.6	28.7	28.6	78	22.6	12	W	2	18	W	18.5	28.3	18.2	30.526	0	0	0.253	0	76.5	14	23.7	74.3	233	1	100	10
1/21/2020	3:00 PM	28.7	28.7	28.6	77	22.4	11	W	1.83	15	W	19.1	28.3	18.7	30.526	0	0	0.252	0	76.5	14	23.7	74.3	233	1	100	10
1/21/2020	3:14 PM	28.9	28.9	28.7	77	22.6	9	W	1.5	15	W	20.5	28.5	20.1	30.528	0	0	0.251	0	76.5	14	23.7	74.3	227	1	99.6	10
1/21/2020	3:20 PM	29.2	29.2	29	75	22.3	8	W	1.33	14	WSW	21.4	28.8	21	30.526	0	0	0.249	0	76.5	14	23.7	74.3	135	1	59.2	10
1/21/2020	3:30 PM	29.3	29.4	29.2	73	21.7	10	WSW	1.67	16	WSW	20.4	28.9	20	30.521	0	0	0.248	0	76.5	14	23.7	74.3	232	1	100	10
1/21/2020	3:40 PM	29.3	29.3	29.3	72	21.4	11	WSW	1.83	16	W	19.9	28.8	19.4	30.521	0	0	0.248	0	76.5	14	23.7	74.3	234	1	100	10
1/21/2020	3:50 PM	29.3	29.4	29.3	71	21.1	10	W	1.67	15	WSW	20.4	28.8	19.9	30.521	0	0	0.248	0	76.7	15	25.5	74.7	229	1	100	10
1/21/2020	4:00 PM	29	29.3	29	69	20.1	10	WSW	1.67	16	WSW	20	28.5	19.5	30.519	0	0	0.25	0	76.7	15	25.5	74.7	228	1	100	10
1/21/2020	4:14 PM	28.8	29.1	28.8	68	19.6	10	WSW	1.67	16	WSW	19.8	28.3	19.3	30.517	0	0	0.251	0	76.5	15	25.4	74.4	222	1	97.4	10
1/21/2020	4:20 PM	28.6	28.6	28.5	69	19.7	10	W	1.67	14	WSW	19.5	28.1	19	30.515	0	0	0.253	0	76.3	15	25.2	74.1	134	1	58.8	10
1/21/2020	4:30 PM	28.7	28.8	28.6	69	19.8	11	W	1.83	20	WSW	19.1	28.2	18.6	30.515	0	0	0.252	0	76	15	25	73.6	233	1	100	10
1/21/2020	4:40 PM	28.4	28.7	28.4	70	19.9	11	W	1.83	20	W	18.7	27.9	18.2	30.518	0	0	0.254	0	75.8	15	24.8	73.3	232	1	100	10
1/21/2020	4:50 PM	28.2	28.4	28.2	70	19.7	11	W	1.83	18	W	18.5	27.7	18	30.52	0	0	0.256	0	75.8	15	24.8	73.3	231	1	100	10
1/21/2020	5:00 PM	28.2	28.2	28.2	71	20	11	WSW	1.83	20	WSW	18.5	27.7	18	30.517	0	0	0.256	0	75.6	15	24.7	73	232	1	100	10
1/21/2020	5:14 PM	27.9	28.2	27.9	75	21	16	WSW	2.67	23	WSW	16	27.5	15.6	30.511	0	0	0.258	0	75.6	15	24.7	73	232	1	100	10
1/21/2020	5:20 PM	27.8	27.8	27.7	75	20.9	16	WSW	2.67	22	W	15.8	27.4	15.4	30.512	0	0	0.258	0	75.4	15	24.5	72.7	132	1	57.9	10
1/21/2020	5:30 PM	27.7	27.8	27.7	75	20.8	13	WSW	2.17	24	WSW	16.9	27.3	16.5	30.513	0	0	0.259	0	75.6	15	24.7	73	227	1	99.6	10
1/21/2020	5:40 PM	27.7	27.7	27.7	76	21.1	11	W	1.83	18	W	17.9	27.3	17.5	30.512	0	0	0.259	0	75.4	15	24.5	72.7	228	1	100	10
1/21/2020	5:50 PM	27.7	27.7	27.7	76	21.1	10	W	1.67	14	WSW	18.4	27.3	18	30.518	0	0	0.259	0	75.6	15	24.7	73	227	1	99.6	10
1/21/2020	6:00 PM	27.7	27.8	27.7	76	21.1	11	W	1.83	18	WNW	17.9	27.3	17.5	30.517	0	0	0.259	0	75.6	15	24.7	73	232	1	100	10
1/21/2020	6:10 PM	27.8	27.8	27.7	76	21.2	11	W	1.83	19	WNW	18	27.4	17.6	30.518	0	0	0.258	0	75.6	15	24.7	73	233	1	100	10
1/21/2020	6:20 PM	27.7	27.8	27.7	76	21.1	11	WSW	1.83	16	WNW	17.9	27.3	17.5	30.513	0	0	0.259	0	75.6	15	24.7	73	132	1	57.9	10
1/21/2020	6:30 PM	27.6	27.7	27.6	76	21	12	WSW	2	23	SW	17.2	27.2	16.8	30.508	0	0	0.26	0	75.6	15	24.7	73	232	1	100	10
1/21/2020	6:40 PM	27.5	27.7	27.5	76	20.9	14	W	2.33	22	W	16.2	27.1	15.8	30.509	0	0	0.26	0	75.2	15	24.3	72.4	231	1	100	10
1/21/2020	6:50 PM	27.5	27.6	27.5	77	21.2	10	W	1.67	16	WSW	18.1	27.1	17.7	30.516	0	0	0.26	0	75.2	15	24.3	72.4	229	1	100	10
1/21/2020	7:00 PM	27.5	27.6	27.5	75	20.6	16	WSW	2.67	23	WSW	15.4	27.1	15	30.513	0	0	0.26	0	75	15	24.2	72.1	228	1	100	10
1/21/2020	7:10 PM	27	27.5	27	75	20.1	14	WSW	2.33	24	W	15.6	26.6	15.2	30.51	0	0	0.264	0	74.7	15	23.9	71.6	227	1	99.6	10
1/21/2020	7:20 PM	26.6	27	26.6	76	20.1	13	WSW	2.17	22	W	15.5	26.2	15.1	30.517	0	0	0.267	0	74.3	15	23.6	70.8	134	1	58.8	10
1/21/2020	7:30 PM	26.6	26.7	26.6	76	20.1	14	WSW	2.33	27	W	15.1	26.2	14.7	30.515	0	0	0.267	0	74.2	15	23.5	70.7	231	1	100	10
1/21/2020	7:40 PM	26.5	26.6	26.5	76	20	14	WSW	2.33	22	WSW	15	26.1	14.6	30.517	0	0	0.267	0	73.8	15	23.2	70.1	233	1	100	10
1/21/2020	7:50 PM	26.2	26.5	26.2	77	20	11	WSW	1.83	18	WSW	16	25.8	15.6	30.515	0	0	0.269	0	73.4	15	22.9	69.6	232	1	100	10
1/21/2020	8:00 PM	26	26.2	26	77	19.8	11	WSW	1.83	15	SW	15.7	25.6	15.3	30.511	0	0	0.271	0	73.3	15	22.8	69.5	231	1	100	10
1/21/2020	8:10 PM	25.9	26	25.9	78	20	11	WSW	1.83	18	WSW	15.6	25.6	15.3	30.512	0	0	0.272	0	73.1	15	22.7	69.3	228	1	100	10
1/21/2020	8:20 PM	25.6	25.8	25.6	77	19.4	10	WSW	1.67	16	WSW	15.8	25.3	15.5	30.52	0	0	0.274	0	72.9	15	22.5	69	129	1	56.6	10
1/21/2020	8:30 PM	25.4	25.6	25.4	78	19.5	9	WSW	1.5	15	WSW	16.1	25.1	15.8	30.517	0	0	0.275	0	72.6	15	22.3	68.6	233	1	100	10
1/21/2020	8:40 PM	25.4	25.4	25.4	78	19.5	10	SW	1.67	14	SW	15.5	25.1	15.2	30.516	0	0	0.275	0	72.9	15	22.5	69	150	1	65.8	10
1/21/2020	8:50 PM	25	25.3	25	78	19.1	9	SW	1.5	14	SW	15.7	24.7	15.4	30.513	0	0	0.278	0	72.7	15	22.3	68.7	217	1	95.2	10
1/21/2020	9:00 PM	25	25.1	25	79	19.4	10	WSW	1.67	15	SW	15.1	24.7	14.8	30.512	0	0	0.278	0	72.9	15	22.5	69	230	1	100	10
1/21/2020	9:10 PM	24.8	25	24.8	79	19.2	10	SW	1.67	14	WSW	14.8	24.5	14.5	30.505	0	0	0.279	0	73.1	15	22.7	69.3	233	1	100	10
1/21/2020	9:20 PM	24.8	24.9	24.8	79	19.2	10	WSW	1.67	14	SW	14.8	24.5	14.5	30.505	0	0	0.279	0	73.3	15	22.8	69.5	128	1	56.1	10
1/21/2020	9:30 PM	24.7	24.8	24.7	79	19.1	10	WSW	1.67	14	WSW	14.7	24.4	14.4	30.505	0	0	0.28	0	73.3	15	22.8	69.5	229	1	100	10
1/21/2020	9:40 PM	24.7	24.7	24.7	80	19.4	10	WSW	1.67	14	WSW	14.7	24.4	14.4	30.505	0	0	0.28	0	73.4	15	22.9	69.6	235	1	100	10
1/21/2020	9:50 PM	24.5	24.7	24.5	80	19.2	9	SW	1.5	14	WSW	15	24.2	14.7	30.504	0	0	0.281	0	73.4	15	22.9	69.6	234	1	100	10
1/21/2020	10:00 PM	24.6	24.6	24.5	80	19.3	9	WSW	1.5	13	SW	15.2	24.3	14.9	30.504	0	0	0.281	0	73.4	15	22.9	69.6	231	1	100	10
1/21/2020	10:10 PM	24.6	24.6	24.5	80	19.3	9	WSW	1.5	12	WSW	15.2	24.3	14.9	30.505	0	0	0.281	0	73.4	15	22.9	69.6	230	1	100	10
1/21/2020	10:20 PM	24.5	24.6	24.5	80	19.2	7	WSW	1.17	11	WSW	16.5	24.2	16.2	30.504	0	0	0.281	0	73.3	15	22.8	69.5	128	1	56.1	10
1/21/2020	10:30 PM	24.3	24.5	24.3	81	19.3	7	WSW	1.17	10	WSW	16.2	24	15.9	30.506	0	0	0.283	0	73.4	15	22.9	69.6	227	1	99.6	10
1/21/2020	10:40 PM	24.1	24.3	24.1	81	19.1	7	SW	1.17	11	WSW	16	23.8	15.7	30.5	0	0	0.284	0	73.3	15	22.8	69.5	233	1	100	10
1/21/2020	10:50 PM	24	24.1	24	81	19	7	SW	1.17	10	SW	15.9	23.7	15.6	30.5	0	0	0.285	0	73.3	15	22.8	69.5	230	1	100	10
1/21/2020	11:00 PM	23.8	24	23.8	82	19.1	8	SW	1.33	11	SW	14.9	23.5	14.6	30.498	0	0	0.286	0	73.3	15	22.8	69.5	229	1	100	10
1/21/2020	11:10 PM	23.9	23.9	23.8	82	19.2	8	SW	1.33	11	SW	15	23.6	14.7	30.502	0	0	0.285	0	73.3	15	22.8	69.5	229	1	100	10
1/21/2020	11:20 PM	24.1	24.1	23.9	82	19.4	7	WSW	1.17	10	SW	16	23.8	15.7	30.5	0	0	0.284	0	73.3	15	22.8	69.5	129	1	56.6	10
1/21/2020	11:30 PM	23.9	24	23.9	82	19.2	7	SW	1.17	10	SW	15.7	23.6	15.4	30.493	0	0	0.285	0	73.3	15	22.8	69.5	229	1	100	10
1/21/2020	11:40 PM	23.8	23.9	23.7	83	19.4	8	SW	1.33	12	SW	14.9	23.6	14.7	30.485	0	0	0.286	0	73.3	15	22.8	69.5	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/21/2020	11:50 PM	23.7	23.8	23.7	83	19.3	8	SW	1.33	13	SW	14.7	23.5	14.5	30.482	0	0	0.287	0	73.3	15	22.8	69.5	231	1	100	10
1/22/2020	12:00 AM	23.9	23.9	23.7	82	19.2	9	SW	1.5	15	SW	14.3	23.6	14	30.479	0	0	0.285	0	73.3	15	22.8	69.5	231	1	100	10
1/22/2020	12:10 AM	23.7	23.9	23.6	83	19.3	9	SSW	1.5	12	SW	14.1	23.5	13.9	30.478	0	0	0.287	0	73.3	15	22.8	69.5	229	1	100	10
1/22/2020	12:20 AM	23.8	23.8	23.7	83	19.4	8	SSW	1.33	12	SW	14.9	23.6	14.7	30.476	0	0	0.286	0	73.3	15	22.8	69.5	130	1	57	10
1/22/2020	12:30 AM	24	24	23.7	83	19.6	9	SSW	1.5	14	SW	14.4	23.8	14.2	30.471	0	0	0.285	0	73.3	15	22.8	69.5	226	1	99.1	10
1/22/2020	12:40 AM	24.1	24.1	24	82	19.4	9	SW	1.5	13	SW	14.6	23.8	14.3	30.469	0	0	0.284	0	73.3	15	22.8	69.5	213	1	93.4	10
1/22/2020	12:50 AM	24.5	24.5	24.2	82	19.8	8	SW	1.33	13	SSW	15.7	24.2	15.4	30.466	0	0	0.281	0	73.4	15	22.9	69.6	224	1	98.2	10
1/22/2020	1:00 AM	24.5	24.5	24.5	82	19.8	8	SSW	1.33	11	SSW	15.7	24.2	15.4	30.462	0	0	0.281	0	73.3	15	22.8	69.5	233	1	100	10
1/22/2020	1:10 AM	24.8	24.8	24.5	82	20.1	9	SSW	1.5	14	SW	15.4	24.5	15.1	30.457	0	0	0.279	0	73.4	15	22.9	69.6	231	1	100	10
1/22/2020	1:20 AM	25	25	24.8	82	20.3	9	SW	1.5	12	SW	15.7	24.7	15.4	30.455	0	0	0.278	0	73.3	15	22.8	69.5	128	1	56.1	10
1/22/2020	1:30 AM	25.2	25.2	25	82	20.5	10	SW	1.67	14	SW	15.3	24.9	15	30.457	0	0	0.276	0	73.4	15	22.9	69.6	226	1	99.1	10
1/22/2020	1:40 AM	25.2	25.2	25.2	82	20.5	9	SW	1.5	13	SW	15.9	24.9	15.6	30.455	0	0	0.276	0	73.3	15	22.8	69.5	233	1	100	10
1/22/2020	1:50 AM	25.2	25.2	25.2	82	20.5	9	SW	1.5	14	SW	15.9	24.9	15.6	30.457	0	0	0.276	0	73.4	15	22.9	69.6	233	1	100	10
1/22/2020	2:00 AM	25	25.2	25	82	20.3	8	SW	1.33	14	WSW	16.3	24.7	16	30.456	0	0	0.278	0	73.3	15	22.8	69.5	231	1	100	10
1/22/2020	2:10 AM	25	25.2	25	82	20.3	8	SW	1.33	13	SW	16.3	24.7	16	30.457	0	0	0.278	0	73.3	15	22.8	69.5	232	1	100	10
1/22/2020	2:20 AM	25	25	24.9	83	20.6	10	SW	1.67	15	SW	15.1	24.8	14.9	30.462	0	0	0.278	0	73.3	15	22.8	69.5	129	1	56.6	10
1/22/2020	2:30 AM	25.1	25.1	25	83	20.7	9	SW	1.5	12	SW	15.8	24.9	15.6	30.463	0	0	0.277	0	73.3	15	22.8	69.5	226	1	99.1	10
1/22/2020	2:40 AM	25.1	25.2	25.1	83	20.7	8	SW	1.33	13	SW	16.4	24.9	16.2	30.463	0	0	0.277	0	73.3	15	22.8	69.5	230	1	100	10
1/22/2020	2:50 AM	25.1	25.1	25	83	20.7	8	SW	1.33	11	SW	16.4	24.9	16.2	30.459	0	0	0.277	0	73.3	15	22.8	69.5	214	1	93.9	10
1/22/2020	3:00 AM	25.3	25.3	25.1	83	20.9	9	SW	1.5	13	SW	16	25.1	15.8	30.46	0	0	0.276	0	73.3	15	22.8	69.5	227	1	99.6	10
1/22/2020	3:10 AM	25.3	25.3	25.2	83	20.9	9	SW	1.5	13	WSW	16	25.1	15.8	30.454	0	0	0.276	0	73.3	15	22.8	69.5	231	1	100	10
1/22/2020	3:20 AM	25.2	25.3	25.2	83	20.8	10	SW	1.67	15	WSW	15.3	25	15.1	30.459	0	0	0.276	0	73.3	15	22.8	69.5	134	1	58.8	10
1/22/2020	3:30 AM	25.1	25.2	25	83	20.7	11	SW	1.83	16	SW	14.6	24.9	14.4	30.459	0	0	0.277	0	73.3	15	22.8	69.5	226	1	99.1	10
1/22/2020	3:40 AM	24.8	25.1	24.8	83	20.4	10	SW	1.67	16	SW	14.8	24.6	14.6	30.461	0	0	0.279	0	73.3	15	22.8	69.5	225	1	98.7	10
1/22/2020	3:50 AM	24.8	24.8	24.8	83	20.4	11	SW	1.83	19	SW	14.2	24.6	14	30.461	0	0	0.279	0	73.3	15	22.8	69.5	234	1	100	10
1/22/2020	4:00 AM	24.5	24.8	24.5	82	19.8	10	SW	1.67	19	WSW	14.4	24.2	14.1	30.463	0	0	0.281	0	73.3	15	22.8	69.5	228	1	100	10
1/22/2020	4:10 AM	24.3	24.5	24.3	82	19.6	10	SW	1.67	16	SW	14.2	24	13.9	30.463	0	0	0.283	0	73.4	15	22.9	69.6	232	1	100	10
1/22/2020	4:20 AM	24.1	24.3	24.1	82	19.4	10	SW	1.67	14	WSW	13.9	23.8	13.6	30.458	0	0	0.284	0	73.4	15	22.9	69.6	131	1	57.5	10
1/22/2020	4:30 AM	23.9	24.1	23.9	82	19.2	10	SW	1.67	15	SW	13.7	23.6	13.4	30.457	0	0	0.285	0	73.3	15	22.8	69.5	230	1	100	10
1/22/2020	4:40 AM	23.6	23.9	23.6	82	18.9	9	SW	1.5	13	WSW	13.9	23.3	13.6	30.457	0	0	0.287	0	73.3	15	22.8	69.5	228	1	100	10
1/22/2020	4:50 AM	23.4	23.6	23.4	82	18.7	9	SW	1.5	13	WSW	13.7	23.1	13.4	30.456	0	0	0.289	0	73.3	15	22.8	69.5	233	1	100	10
1/22/2020	5:00 AM	23.1	23.4	23.1	82	18.4	9	SW	1.5	13	WSW	13.3	22.8	13	30.457	0	0	0.291	0	73.3	15	22.8	69.5	232	1	100	10
1/22/2020	5:10 AM	23.1	23.2	23.1	82	18.4	9	SW	1.5	14	SW	13.3	22.8	13	30.452	0	0	0.291	0	73.3	15	22.8	69.5	232	1	100	10
1/22/2020	5:20 AM	22.9	23.1	22.9	82	18.2	9	SSW	1.5	14	SW	13.1	22.6	12.8	30.455	0	0	0.292	0	73.3	15	22.8	69.5	133	1	58.3	10
1/22/2020	5:30 AM	22.6	22.9	22.6	82	17.9	9	SW	1.5	13	SSW	12.7	22.4	12.5	30.46	0	0	0.294	0	73.3	15	22.8	69.5	227	1	99.6	10
1/22/2020	5:40 AM	22.6	22.7	22.6	82	17.9	10	SSW	1.67	14	SW	12.1	22.4	11.9	30.462	0	0	0.294	0	73.3	15	22.8	69.5	229	1	100	10
1/22/2020	5:50 AM	22.9	22.9	22.6	82	18.2	12	SW	2	18	SSW	11.3	22.6	11	30.461	0	0	0.292	0	73.3	15	22.8	69.5	234	1	100	10
1/22/2020	6:00 AM	22.9	22.9	22.8	83	18.5	10	SW	1.67	13	SW	12.4	22.7	12.2	30.458	0	0	0.292	0	73.4	15	22.9	69.6	206	1	90.4	10
1/22/2020	6:10 AM	23.1	23.1	22.9	83	18.7	11	SW	1.83	18	SSW	12.1	22.9	11.9	30.461	0	0	0.291	0	73.8	15	23.2	70.1	231	1	100	10
1/22/2020	6:20 AM	23.4	23.4	23.2	82	18.7	12	SW	2	20	SW	12	23.1	11.7	30.462	0	0	0.289	0	74.2	15	23.5	70.7	134	1	58.8	10
1/22/2020	6:30 AM	23.5	23.5	23.4	83	19.1	12	SW	2	19	SW	12.1	23.3	11.9	30.462	0	0	0.288	0	74.3	15	23.6	70.8	228	1	100	10
1/22/2020	6:40 AM	23.7	23.7	23.5	83	19.3	12	SW	2	19	SW	12.3	23.5	12.1	30.464	0	0	0.287	0	74.7	14	22.3	71.5	227	1	99.6	10
1/22/2020	6:50 AM	23.7	23.7	23.6	83	19.3	12	SW	2	23	SSW	12.3	23.5	12.1	30.465	0	0	0.287	0	74.9	15	24.1	71.9	231	1	100	10
1/22/2020	7:00 AM	23.6	23.7	23.6	83	19.2	12	SSW	2	18	SSW	12.2	23.4	12	30.463	0	0	0.287	0	75	15	24.2	72.1	233	1	100	10
1/22/2020	7:10 AM	23.6	23.6	23.6	83	19.2	13	SW	2.17	20	SW	11.7	23.4	11.5	30.465	0	0	0.287	0	75.2	15	24.3	72.4	229	1	100	10
1/22/2020	7:20 AM	23.4	23.6	23.4	82	18.7	14	SSW	2.33	20	SSW	11	23.1	10.7	30.47	0	0	0.289	0	75.6	15	24.7	73	133	1	58.3	10
1/22/2020	7:30 AM	22.9	23.4	22.9	81	17.9	14	SSW	2.33	19	SSW	10.4	22.6	10.1	30.472	0	0	0.292	0	75.8	15	24.8	73.3	229	1	100	10
1/22/2020	7:40 AM	22.2	22.9	22.2	82	17.5	12	SSW	2	16	SSW	10.5	22	10.3	30.465	0	0	0.297	0	76	15	25	73.6	227	1	99.6	10
1/22/2020	7:50 AM	21.8	22.3	21.8	82	17.2	10	SSW	1.67	16	SSW	11.1	21.6	10.9	30.463	0	0	0.3	0	76	15	25	73.6	231	1	100	10
1/22/2020	8:00 AM	21.8	21.8	21.7	82	17.2	10	SSW	1.67	16	SSW	11.1	21.6	10.9	30.465	0	0	0.3	0	76.2	15	25.1	73.9	202	1	88.6	10
1/22/2020	8:10 AM	21.9	21.9	21.7	82	17.2	10	SSW	1.67	13	SSW	11.2	21.7	11	30.467	0	0	0.299	0	75.8	15	24.8	73.3	233	1	100	10
1/22/2020	8:20 AM	22.3	22.3	21.9	81	17.4	10	SSW	1.67	14	SSW	11.7	22.1	11.5	30.47	0	0	0.297	0	75.4	15	24.5	72.7	130	1	57	10
1/22/2020	8:30 AM	22.7	22.7	22.3	81	17.7	9	SSW	1.5	14	SSW	12.8	22.4	12.5	30.463	0	0	0.294	0	75.6	15	24.7	73	224	1	98.2	10
1/22/2020	8:40 AM	23.3	23.3	22.7	80	18	10	SSW	1.67	15	SSW	12.9	23	12.6	30.456	0	0	0.29	0	75.8	15	24.8	73.3	228	1	100	10
1/22/2020	8:50 AM	23.7	23.7	23.3	79	18.1	11	SSW	1.83	18	SSW	12.9	23.4	12.6	30.461	0	0	0.287	0	75.6	15	24.7	73	233	1	100	10
1/22/2020	9:00 AM	24.1	24.1	23.7	77	17.9	11	SW	1.83	15	SSW	13.4	23.8	13.1	30.458	0	0	0.284	0	75.6	15	24.7	73	211	1	92.5	10
1/22/2020	9:10 AM	24.5	24.5	24.1	76	18	10	SW	1.67	15	SW	14.4	24.2	14.1	30.463	0	0	0.281	0	75.8	15	24.8	73.3	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/22/2020	9:20 AM	25	25	24.5	75	18.2	10	SW	1.67	16	SSW	15.1	24.7	14.8	30.465	0	0	0.278	0	76.2	14	23.5	73.8	132	1	57.9	10
1/22/2020	9:30 AM	25.3	25.3	25	74	18.2	8	SW	1.33	16	S	16.7	25	16.4	30.469	0	0	0.276	0	76.3	15	25.2	74.1	233	1	100	10
1/22/2020	9:40 AM	25.7	25.7	25.4	72	17.9	9	SSW	1.5	22	SSW	16.5	25.3	16.1	30.465	0	0	0.273	0	76.7	15	25.5	74.7	229	1	100	10
1/22/2020	9:50 AM	26.2	26.2	25.7	71	18.1	8	SW	1.33	13	SSW	17.8	25.8	17.4	30.47	0	0	0.269	0	76.5	14	23.7	74.3	229	1	100	10
1/22/2020	10:00 AM	26.8	26.8	26.2	70	18.3	9	SSW	1.5	13	SSW	17.9	26.4	17.5	30.488	0	0	0.265	0	76	15	25	73.6	226	1	99.1	10
1/22/2020	10:10 AM	27.2	27.2	26.8	67	17.7	9	SW	1.5	14	SW	18.4	26.7	17.9	30.492	0	0	0.262	0	76	15	25	73.6	231	1	100	10
1/22/2020	10:20 AM	27.2	27.2	27.1	67	17.7	9	SW	1.5	12	SW	18.4	26.7	17.9	30.491	0	0	0.262	0	76.3	15	25.2	74.1	131	1	57.5	10
1/22/2020	10:30 AM	27.3	27.4	27.2	66	17.4	8	SW	1.33	12	SW	19.1	26.8	18.6	30.483	0	0	0.262	0	76.7	15	25.5	74.7	231	1	100	10
1/22/2020	10:40 AM	27.7	27.7	27.4	65	17.5	7	SW	1.17	11	SW	20.3	27.2	19.8	30.483	0	0	0.259	0	76.7	15	25.5	74.7	234	1	100	10
1/22/2020	10:50 AM	27.8	27.8	27.7	64	17.2	8	SW	1.33	12	SW	19.7	27.3	19.2	30.48	0	0	0.258	0	76.5	15	25.4	74.4	232	1	100	10
1/22/2020	11:00 AM	28	28	27.8	64	17.4	6	SW	1	9	SW	21.5	27.5	21	30.48	0	0	0.257	0	76.9	15	25.7	75	234	1	100	10
1/22/2020	11:10 AM	28.3	28.3	28.1	63	17.3	5	SW	0.83	7	WSW	22.7	27.7	22.1	30.479	0	0	0.255	0	77.1	15	25.9	75.2	232	1	100	10
1/22/2020	11:20 AM	28.6	28.6	28.3	62	17.2	7	SW	1.17	10	SW	21.4	28	20.8	30.475	0	0	0.253	0	76.5	15	25.4	74.4	131	1	57.5	10
1/22/2020	11:30 AM	29.4	29.4	28.6	61	17.6	8	SW	1.33	11	SSW	21.7	28.8	21.1	30.475	0	0	0.247	0	76	15	25	73.6	229	1	100	10
1/22/2020	11:40 AM	30.1	30.1	29.4	61	18.3	5	SW	0.83	9	SSW	24.8	29.4	24.1	30.469	0	0	0.242	0	76.3	15	25.2	74.1	227	1	99.6	10
1/22/2020	11:50 AM	30.6	30.6	30.1	58	17.6	5	SW	0.83	8	SW	25.4	29.9	24.7	30.463	0	0	0.239	0	76.9	15	25.7	75	229	1	100	10
1/22/2020	12:00 PM	30.9	30.9	30.6	58	17.8	8	SW	1.33	11	WSW	23.5	30.2	22.8	30.459	0	0	0.237	0	76.9	15	25.7	75	226	1	99.1	10
1/22/2020	12:10 PM	31.4	31.4	30.9	57	17.9	7	SSW	1.17	12	SSW	24.8	30.6	24	30.459	0	0	0.233	0	76.3	15	25.2	74.1	229	1	100	10
1/22/2020	12:20 PM	32.2	32.2	31.4	56	18.2	7	SW	1.17	10	SW	25.7	31.4	24.9	30.454	0	0	0.228	0	76.5	15	25.4	74.4	128	1	56.1	10
1/22/2020	12:30 PM	32.2	32.4	32.2	55	17.8	10	SW	1.67	15	SW	24	31.4	23.2	30.448	0	0	0.228	0	76.9	15	25.7	75	230	1	100	10
1/22/2020	12:40 PM	32.4	32.4	32.2	55	18	8	SW	1.33	14	SW	25.3	31.6	24.5	30.437	0	0	0.226	0	77.3	15	26	75.3	233	1	100	10
1/22/2020	12:50 PM	33	33	32.4	54	18.1	7	SSW	1.17	11	SSW	26.7	32.2	25.9	30.43	0	0	0.222	0	76.9	15	25.7	75	233	1	100	10
1/22/2020	1:00 PM	33.5	33.5	33	55	19	7	SW	1.17	11	SW	27.3	32.7	26.5	30.425	0	0	0.219	0	76.9	15	25.7	75	232	1	100	10
1/22/2020	1:10 PM	33.9	33.9	33.5	53	18.6	9	SSW	1.5	14	S	26.6	33.1	25.8	30.424	0	0	0.216	0	77.5	15	26.2	75.3	231	1	100	10
1/22/2020	1:20 PM	34.2	34.2	33.9	51	17.9	7	SSW	1.17	13	S	28.1	33.3	27.2	30.416	0	0	0.214	0	77.8	15	26.4	75.4	134	1	58.8	10
1/22/2020	1:30 PM	34.4	34.4	34.2	52	18.6	9	S	1.5	15	S	27.2	33.5	26.3	30.412	0	0	0.212	0	77.5	15	26.2	75.3	152	1	66.7	10
1/22/2020	1:40 PM	34.6	34.6	34.4	51	18.3	8	SSW	1.33	15	SW	28	33.7	27.1	30.408	0	0	0.211	0	77.1	15	25.9	75.2	234	1	100	10
1/22/2020	1:50 PM	34.9	34.9	34.6	52	19	10	SW	1.67	14	SSW	27.3	34	26.4	30.407	0	0	0.209	0	77.5	15	26.2	75.3	234	1	100	10
1/22/2020	2:00 PM	35.1	35.1	34.9	51	18.8	12	SSW	2	18	SSW	26.7	34.2	25.8	30.402	0	0	0.208	0	77.8	15	26.4	75.4	234	1	100	10
1/22/2020	2:10 PM	35.4	35.4	35.1	50	18.6	10	SSW	1.67	16	SSW	27.9	34.5	27	30.397	0	0	0.206	0	77.3	15	26	75.3	231	1	100	10
1/22/2020	2:20 PM	35.7	35.7	35.4	50	18.9	11	SSW	1.83	14	SSW	27.9	34.7	26.9	30.392	0	0	0.203	0	77.1	15	25.9	75.2	131	1	57.5	10
1/22/2020	2:30 PM	35.6	35.8	35.6	56	21.4	8	S	1.33	11	S	29.2	34.8	28.4	30.391	0	0	0.204	0	77.5	15	26.2	75.3	234	1	100	10
1/22/2020	2:40 PM	35	35.6	35	58	21.7	6	S	1	10	SSW	29.8	34.3	29.1	30.388	0	0	0.208	0	77.8	15	26.4	75.4	233	1	100	10
1/22/2020	2:50 PM	34.5	35	34.5	60	22	7	S	1.17	10	SSW	28.5	33.8	27.8	30.396	0	0	0.212	0	77.5	15	26.2	75.3	233	1	100	10
1/22/2020	3:00 PM	34.5	34.5	34.4	60	22	8	S	1.33	11	SSW	27.9	33.8	27.2	30.401	0	0	0.212	0	77.1	15	25.9	75.2	231	1	100	10
1/22/2020	3:10 PM	34.5	34.5	34.4	60	22	7	S	1.17	9	S	28.5	33.8	27.8	30.401	0	0	0.212	0	77.5	15	26.2	75.3	231	1	100	10
1/22/2020	3:20 PM	34.6	34.6	34.5	60	22.1	7	S	1.17	10	SSW	28.6	33.9	27.9	30.403	0	0	0.211	0	77.8	15	26.4	75.4	133	1	58.3	10
1/22/2020	3:30 PM	34.6	34.6	34.6	61	22.5	7	S	1.17	10	S	28.6	33.9	27.9	30.4	0	0	0.211	0	77.6	15	26.3	75.3	232	1	100	10
1/22/2020	3:40 PM	34.2	34.6	34.2	61	22.1	7	S	1.17	9	SSE	28.1	33.5	27.4	30.399	0	0	0.214	0	77.1	15	25.9	75.2	232	1	100	10
1/22/2020	3:50 PM	33.8	34.2	33.8	62	22.1	5	SSE	0.83	7	S	29.2	33.1	28.5	30.4	0	0	0.217	0	77.3	15	26	75.3	232	1	100	10
1/22/2020	4:00 PM	33.5	33.7	33.4	62	21.9	5	SSE	0.83	7	SSE	28.8	32.8	28.1	30.402	0	0	0.219	0	77.6	15	26.3	75.3	228	1	100	10
1/22/2020	4:10 PM	33.9	33.9	33.4	61	21.9	4	S	0.67	5	S	30.3	33.2	29.6	30.404	0	0	0.216	0	77.5	15	26.2	75.3	225	1	98.7	10
1/22/2020	4:20 PM	33.9	34	33.9	61	21.9	4	S	0.67	5	S	30.3	33.2	29.6	30.405	0	0	0.216	0	76.9	15	25.7	75	131	1	57.5	10
1/22/2020	4:30 PM	33.4	33.9	33.4	62	21.8	5	S	0.83	6	S	28.7	32.7	28	30.405	0	0	0.219	0	76.9	15	25.7	75	225	1	98.7	10
1/22/2020	4:40 PM	32.8	33.4	32.8	64	22	5	SSE	0.83	7	SSE	28	32.2	27.4	30.407	0	0	0.224	0	77.1	15	25.9	75.2	226	1	99.1	10
1/22/2020	4:50 PM	32.3	32.8	32.3	65	21.8	6	SSE	1	7	SSE	26.6	31.7	26	30.405	0	0	0.227	0	77.1	15	25.9	75.2	231	1	100	10
1/22/2020	5:00 PM	32.3	32.4	32.3	64	21.5	5	SE	0.83	7	SE	27.4	31.7	26.8	30.407	0	0	0.227	0	76.7	15	25.5	74.7	233	1	100	10
1/22/2020	5:10 PM	32	32.3	31.9	65	21.6	3	SE	0.5	5	SE	29.3	31.4	28.7	30.408	0	0	0.229	0	76.7	16	27.1	74.8	229	1	100	10
1/22/2020	5:20 PM	32.4	32.4	32	64	21.6	1	SE	0.17	4	SE	32.4	31.8	31.8	30.406	0	0	0.226	0	77.1	15	25.9	75.2	131	1	57.5	10
1/22/2020	5:30 PM	32.4	32.4	32.4	63	21.2	2	SE	0.33	4	SE	31.4	31.8	30.8	30.405	0	0	0.226	0	76.5	15	25.4	74.4	233	1	100	10
1/22/2020	5:40 PM	32.6	32.6	32.4	63	21.4	5	SE	0.83	5	SE	27.8	32	27.2	30.401	0	0	0.225	0	76.2	16	26.7	74	233	1	100	10
1/22/2020	5:50 PM	32.1	32.6	32.1	64	21.3	4	SE	0.67	6	SE	28.2	31.5	27.6	30.403	0	0	0.228	0	76.3	16	26.8	74.2	233	1	100	10
1/22/2020	6:00 PM	31.4	32.1	31.4	66	21.3	5	SSE	0.83	6	SSE	26.4	30.8	25.8	30.402	0	0	0.233	0	76.5	16	26.9	74.5	232	1	100	10
1/22/2020	6:10 PM	31.7	31.8	31.4	65	21.3	6	SSE	1	7	SSE	25.9	31.1	25.3	30.4	0	0	0.231	0	76.2	15	25.1	73.9	232	1	100	10
1/22/2020	6:20 PM	31.9	31.9	31.6	65	21.5	6	SSE	1	7	S	26.1	31.3	25.5	30.4	0	0	0.23	0	76.2	16	26.7	74	130	1	57	10
1/22/2020	6:30 PM	32.2	32.2	31.8	64	21.4	6	SSE	1	7	SSE	26.5	31.6	25.9	30.4	0	0	0.228	0	76.3	16	26.8	74.2	228	1	100	10
1/22/2020	6:40 PM	32.2	32.4	32.2	64	21.4	6	SSE	1	7	SSE	26.5	31.6	25.9	30.403	0	0	0.228	0	76.5	15	25.4	74.4	228	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/22/2020	6:50 PM	31.8	32.3	31.8	65	21.4	6	SSE	1	6	SSE	26	31.2	25.4	30.407	0	0	0.231	0	76	16	26.5	73.7	228	1	100	10
1/22/2020	7:00 PM	31.5	31.8	31.4	66	21.4	6	S	1	7	SSE	25.6	30.9	25	30.406	0	0	0.233	0	75.8	16	26.4	73.4	234	1	100	10
1/22/2020	7:10 PM	31.2	31.5	31.1	66	21.2	6	SSE	1	8	SSE	25.3	30.6	24.7	30.397	0	0	0.235	0	76	16	26.5	73.7	231	1	100	10
1/22/2020	7:20 PM	30.1	31.2	30.1	67	20.5	6	S	1	8	S	24	29.5	23.4	30.401	0	0	0.242	0	76.3	16	26.8	74.2	104	1	45.6	10
1/22/2020	7:30 PM	29.8	30	29.5	70	21.2	7	S	1.17	8	S	22.8	29.3	22.3	30.404	0	0	0.244	0	76.5	16	26.9	74.5	233	1	100	10
1/22/2020	7:40 PM	30.2	30.2	29.8	69	21.2	7	S	1.17	9	S	23.3	29.7	22.8	30.402	0	0	0.242	0	76.9	16	27.3	75.1	232	1	100	10
1/22/2020	7:50 PM	30.1	30.2	30.1	69	21.2	7	S	1.17	9	S	23.2	29.6	22.7	30.404	0	0	0.242	0	77.1	15	25.9	75.2	233	1	100	10
1/22/2020	8:00 PM	29.8	30.1	29.8	70	21.2	7	S	1.17	8	S	22.8	29.3	22.3	30.403	0	0	0.244	0	77.1	15	25.9	75.2	233	1	100	10
1/22/2020	8:10 PM	29.5	29.8	29.5	70	20.9	7	S	1.17	9	S	22.5	29	22	30.407	0	0	0.247	0	77.1	15	25.9	75.2	226	1	99.1	10
1/22/2020	8:20 PM	29.5	29.5	29.3	71	21.3	7	S	1.17	9	S	22.5	29	22	30.407	0	0	0.247	0	77.3	15	26	75.3	129	1	56.6	10
1/22/2020	8:30 PM	29	29.5	29	72	21.1	7	S	1.17	9	S	21.9	28.5	21.4	30.41	0	0	0.25	0	76.7	15	25.5	74.7	229	1	100	10
1/22/2020	8:40 PM	29.1	29.2	29	72	21.2	6	S	1	8	S	22.8	28.6	22.3	30.406	0	0	0.249	0	76.7	15	25.5	74.7	234	1	100	10
1/22/2020	8:50 PM	29.3	29.3	29.1	72	21.4	7	S	1.17	8	S	22.2	28.8	21.7	30.403	0	0	0.248	0	76.9	15	25.7	75	230	1	100	10
1/22/2020	9:00 PM	29.4	29.5	29.3	71	21.2	7	S	1.17	8	S	22.4	28.9	21.9	30.401	0	0	0.247	0	76.7	15	25.5	74.7	230	1	100	10
1/22/2020	9:10 PM	29.2	29.4	29.2	72	21.3	7	S	1.17	8	S	22.1	28.7	21.6	30.402	0	0	0.249	0	76.3	15	25.2	74.1	227	1	99.6	10
1/22/2020	9:20 PM	29.7	29.7	29.2	71	21.4	7	S	1.17	8	S	22.7	29.2	22.2	30.4	0	0	0.245	0	76.5	15	25.4	74.4	132	1	57.9	10
1/22/2020	9:30 PM	29.5	29.9	29.5	71	21.3	8	S	1.33	9	S	21.8	29	21.3	30.396	0	0	0.247	0	76.7	15	25.5	74.7	233	1	100	10
1/22/2020	9:40 PM	28.3	29.5	28.3	73	20.7	8	S	1.33	9	S	20.3	27.9	19.9	30.398	0	0	0.255	0	76.9	15	25.7	75	230	1	100	10
1/22/2020	9:50 PM	27.4	28.3	27.4	75	20.5	7	S	1.17	9	S	20	27	19.6	30.397	0	0	0.261	0	76.9	15	25.7	75	227	1	99.6	10
1/22/2020	10:00 PM	26.4	27.4	26.4	76	19.9	8	S	1.33	10	S	18	26	17.6	30.396	0	0	0.268	0	77.1	15	25.9	75.2	227	1	99.6	10
1/22/2020	10:10 PM	26.8	26.8	26.4	75	19.9	9	S	1.5	10	S	17.9	26.4	17.5	30.389	0	0	0.265	0	77.1	15	25.9	75.2	228	1	100	10
1/22/2020	10:20 PM	27.3	27.3	26.8	72	19.5	9	S	1.5	10	S	18.5	26.9	18.1	30.39	0	0	0.262	0	76.9	15	25.7	75	132	1	57.9	10
1/22/2020	10:30 PM	27.8	27.8	27.3	69	18.9	8	S	1.33	10	S	19.7	27.3	19.2	30.386	0	0	0.258	0	76.5	15	25.4	74.4	232	1	100	10
1/22/2020	10:40 PM	28.6	28.6	27.8	65	18.3	8	S	1.33	10	S	20.7	28	20.1	30.387	0	0	0.253	0	76.7	15	25.5	74.7	230	1	100	10
1/22/2020	10:50 PM	29.4	29.4	28.6	61	17.6	8	S	1.33	11	S	21.7	28.8	21.1	30.39	0	0	0.247	0	76.7	15	25.5	74.7	234	1	100	10
1/22/2020	11:00 PM	28.9	29.4	28.9	61	17.1	7	S	1.17	9	S	21.8	28.3	21.2	30.389	0	0	0.251	0	76.9	15	25.7	75	233	1	100	10
1/22/2020	11:10 PM	28.1	29	28.1	61	16.4	6	SSE	1	8	SSE	21.6	27.5	21	30.391	0	0	0.256	0	76.9	15	25.7	75	225	1	98.7	10
1/22/2020	11:20 PM	28.3	28.3	28.1	61	16.6	6	SSE	1	7	SSE	21.8	27.7	21.2	30.392	0	0	0.255	0	76.7	15	25.5	74.7	130	1	57	10
1/22/2020	11:30 PM	27.3	28.3	27.3	65	17.1	6	SSE	1	8	SSE	20.6	26.8	20.1	30.397	0	0	0.262	0	76.2	15	25.1	73.9	229	1	100	10
1/22/2020	11:40 PM	27.6	27.6	27.3	62	16.3	7	SSE	1.17	9	S	20.2	27	19.6	30.398	0	0	0.26	0	76.2	15	25.1	73.9	233	1	100	10
1/22/2020	11:50 PM	28.1	28.1	27.6	61	16.4	7	SSE	1.17	9	SSE	20.8	27.5	20.2	30.389	0	0	0.256	0	76.5	15	25.4	74.4	232	1	100	10
1/23/2020	12:00 AM	29	29	28.1	60	16.8	7	SSE	1.17	9	SSE	21.9	28.4	21.3	30.386	0	0	0.25	0	76.3	15	25.2	74.1	233	1	100	10
1/23/2020	12:10 AM	29.9	29.9	29	58	16.9	7	SSE	1.17	9	SSE	23	29.2	22.3	30.387	0	0	0.244	0	76.2	15	25.1	73.9	229	1	100	10
1/23/2020	12:20 AM	29.6	30	29.6	59	17	7	SSE	1.17	8	SSE	22.6	28.9	21.9	30.387	0	0	0.246	0	75.8	15	24.8	73.3	131	1	57.5	10
1/23/2020	12:30 AM	28.7	29.6	28.7	62	17.3	7	SSE	1.17	8	SSE	21.5	28.1	20.9	30.381	0	0	0.252	0	75.4	15	24.5	72.7	232	1	100	10
1/23/2020	12:40 AM	27.6	28.7	27.6	65	17.4	8	SSE	1.33	10	SSE	19.5	27.1	19	30.388	0	0	0.26	0	75.2	15	24.3	72.4	226	1	99.1	10
1/23/2020	12:50 AM	27.2	27.6	27.1	66	17.3	7	SSE	1.17	9	S	19.7	26.7	19.2	30.388	0	0	0.262	0	74.9	15	24.1	71.9	228	1	100	10
1/23/2020	1:00 AM	26.2	27.2	26.2	68	17.1	7	SSE	1.17	8	SSE	18.5	25.8	18.1	30.381	0	0	0.269	0	74.7	15	23.9	71.6	231	1	100	10
1/23/2020	1:10 AM	26.1	26.2	26.1	68	17	7	SSE	1.17	8	SSE	18.4	25.7	18	30.389	0	0	0.27	0	74.3	15	23.6	70.8	179	1	78.5	10
1/23/2020	1:20 AM	26.2	26.3	26.2	68	17.1	7	SSE	1.17	9	SSE	18.5	25.8	18.1	30.386	0	0	0.269	0	74.2	15	23.5	70.7	118	1	51.8	10
1/23/2020	1:30 AM	26	26.2	26	68	16.9	8	S	1.33	9	S	17.5	25.6	17.1	30.39	0	0	0.271	0	73.8	15	23.2	70.1	233	1	100	10
1/23/2020	1:40 AM	25.4	26	25.4	70	17	7	SSE	1.17	9	S	17.5	25	17.1	30.389	0	0	0.275	0	73.6	15	23.1	69.9	233	1	100	10
1/23/2020	1:50 AM	25.9	25.9	25.4	69	17.1	6	SSE	1	8	SSE	19	25.5	18.6	30.392	0	0	0.272	0	73.3	15	22.8	69.5	224	1	98.2	10
1/23/2020	2:00 AM	26.5	26.5	25.9	67	17	7	SSE	1.17	8	SSE	18.9	26	18.4	30.387	0	0	0.267	0	73.1	15	22.7	69.3	229	1	100	10
1/23/2020	2:10 AM	26.8	26.9	26.5	64	16.2	8	SSE	1.33	9	SSE	18.5	26.3	18	30.391	0	0	0.265	0	72.9	15	22.5	69	231	1	100	10
1/23/2020	2:20 AM	26.3	26.8	26.3	65	16.1	8	SSE	1.33	9	SSE	17.9	25.8	17.4	30.393	0	0	0.269	0	72.9	15	22.5	69	131	1	57.5	10
1/23/2020	2:30 AM	26.5	26.5	26.2	63	15.6	7	SSE	1.17	8	SSE	18.9	26	18.4	30.391	0	0	0.267	0	72.9	15	22.5	69	233	1	100	10
1/23/2020	2:40 AM	26.5	26.6	26.4	62	15.2	7	SSE	1.17	8	SSE	18.9	25.9	18.3	30.392	0	0	0.267	0	72.7	15	22.3	68.7	233	1	100	10
1/23/2020	2:50 AM	26.3	26.5	26.3	62	15	7	SSE	1.17	8	SSE	18.6	25.7	18	30.391	0	0	0.269	0	72.7	15	22.3	68.7	234	1	100	10
1/23/2020	3:00 AM	26.3	26.4	26.3	60	14.3	7	SSE	1.17	9	SSE	18.6	25.7	18	30.394	0	0	0.269	0	72.7	15	22.3	68.7	230	1	100	10
1/23/2020	3:10 AM	25.8	26.4	25.8	61	14.2	9	SSE	1.5	10	SSE	16.6	25.2	16	30.394	0	0	0.272	0	72.7	15	22.3	68.7	226	1	99.1	10
1/23/2020	3:20 AM	25.2	25.8	25	60	13.2	8	S	1.33	10	S	16.6	24.7	16.1	30.392	0	0	0.276	0	72.9	15	22.5	69	129	1	56.6	10
1/23/2020	3:30 AM	25.7	25.7	25.2	58	12.9	7	SSE	1.17	9	SSE	17.9	25.1	17.3	30.389	0	0	0.273	0	72.9	15	22.5	69	233	1	100	10
1/23/2020	3:40 AM	26.4	26.4	25.7	54	12	8	S	1.33	9	S	18	25.7	17.3	30.388	0	0	0.268	0	73.1	15	22.7	69.3	232	1	100	10
1/23/2020	3:50 AM	26.6	26.8	26.4	53	11.7	8	S	1.33	10	S	18.3	25.9	17.6	30.389	0	0	0.267	0	73.1	15	22.7	69.3	233	1	100	10
1/23/2020	4:00 AM	26.5	26.6	26.5	53	11.7	9	S	1.5	11	S	17.5	25.8	16.8	30.388	0	0	0.267	0	73.1	15	22.7	69.3	233	1	100	10
1/23/2020	4:10 AM	26.7	26.7	26.3	52	11.4	10	S	1.67	12	S	17.2	26	16.5	30.388	0	0	0.266	0	73.1	15	22.7	69.3	226	1	99.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/23/2020	4:20 AM	25.7	26.7	25.6	54	11.3	9	S	1.5	12	S	16.5	25.1	15.9	30.39	0	0	0.273	0	73.3	15	22.8	69.5	129	1	56.6	10
1/23/2020	4:30 AM	25.7	25.7	25.6	53	10.9	9	S	1.5	11	S	16.5	25.1	15.9	30.386	0	0	0.273	0	73.1	15	22.7	69.3	232	1	100	10
1/23/2020	4:40 AM	25.6	25.9	25.6	54	11.2	7	S	1.17	9	S	17.8	25	17.2	30.382	0	0	0.274	0	73.1	15	22.7	69.3	234	1	100	10
1/23/2020	4:50 AM	24.7	25.7	24.7	56	11.2	8	SSE	1.33	9	SSE	16	24.1	15.4	30.38	0	0	0.28	0	73.1	15	22.7	69.3	234	1	100	10
1/23/2020	5:00 AM	24.3	24.7	24.3	56	10.8	6	SSE	1	8	SSE	17.1	23.7	16.5	30.379	0	0	0.283	0	73.1	15	22.7	69.3	234	1	100	10
1/23/2020	5:10 AM	24.1	24.3	24.1	57	11	7	S	1.17	9	S	16	23.5	15.4	30.378	0	0	0.284	0	73.1	15	22.7	69.3	230	1	100	10
1/23/2020	5:20 AM	24	24.1	23.9	56	10.6	8	S	1.33	10	S	15.1	23.4	14.5	30.381	0	0	0.285	0	73.1	15	22.7	69.3	132	1	57.9	10
1/23/2020	5:30 AM	23.9	24	23.9	57	10.9	7	SSE	1.17	9	S	15.7	23.3	15.1	30.382	0	0	0.285	0	72.9	15	22.5	69	227	1	99.6	10
1/23/2020	5:40 AM	23.6	23.9	23.6	59	11.4	7	SSE	1.17	9	SSE	15.4	23.1	14.9	30.377	0	0	0.287	0	73.1	15	22.7	69.3	233	1	100	10
1/23/2020	5:50 AM	23.1	23.6	23.1	60	11.3	7	SSE	1.17	8	SSE	14.8	22.6	14.3	30.377	0	0	0.291	0	73.1	15	22.7	69.3	200	1	87.7	10
1/23/2020	6:00 AM	23.2	23.2	23	60	11.4	7	SSE	1.17	9	S	14.9	22.7	14.4	30.371	0	0	0.29	0	73.1	15	22.7	69.3	230	1	100	10
1/23/2020	6:10 AM	23.3	23.4	23.1	61	11.8	8	SSE	1.33	10	SSE	14.3	22.8	13.8	30.374	0	0	0.29	0	73.4	14	21.3	69.5	232	1	100	10
1/23/2020	6:20 AM	23.4	23.6	23.3	61	11.9	10	SSE	1.67	11	SSE	13.1	22.9	12.6	30.372	0	0	0.289	0	73.8	14	21.6	70	130	1	57	10
1/23/2020	6:30 AM	22.7	23.5	22.7	63	12	8	SSE	1.33	10	SSE	13.5	22.3	13.1	30.377	0	0	0.294	0	74	14	21.7	70.2	228	1	100	10
1/23/2020	6:40 AM	23.2	23.2	22.6	63	12.5	9	S	1.5	10	S	13.4	22.7	12.9	30.379	0	0	0.29	0	74.2	14	21.9	70.6	231	1	100	10
1/23/2020	6:50 AM	23.7	23.7	23.2	61	12.2	10	S	1.67	11	S	13.4	23.2	12.9	30.374	0	0	0.287	0	74.3	14	22	70.7	233	1	100	10
1/23/2020	7:00 AM	23.2	23.7	23	63	12.5	9	S	1.5	10	S	13.4	22.7	12.9	30.377	0	0	0.29	0	74.5	14	22.1	71.1	233	1	100	10
1/23/2020	7:10 AM	23.6	23.6	23.1	63	12.8	8	S	1.33	10	S	14.6	23.1	14.1	30.381	0	0	0.287	0	74.7	14	22.3	71.5	232	1	100	10
1/23/2020	7:20 AM	23.7	23.8	23.5	65	13.6	8	S	1.33	10	S	14.7	23.2	14.2	30.378	0	0	0.287	0	74.9	14	22.5	71.8	126	1	55.3	10
1/23/2020	7:30 AM	24.2	24.2	23.7	67	14.8	8	SSE	1.33	9	SSE	15.3	23.7	14.8	30.373	0	0	0.283	0	75	15	24.2	72.1	225	1	98.7	10
1/23/2020	7:40 AM	24.5	24.6	24.2	66	14.8	9	SSE	1.5	11	SSE	15	24	14.5	30.373	0	0	0.281	0	75.2	15	24.3	72.4	233	1	100	10
1/23/2020	7:50 AM	24.4	24.6	24.4	67	15	10	SSE	1.67	11	SSE	14.3	23.9	13.8	30.38	0	0	0.282	0	75.2	15	24.3	72.4	230	1	100	10
1/23/2020	8:00 AM	24.6	24.6	24.3	66	14.9	9	SSE	1.5	10	SSE	15.2	24.1	14.7	30.382	0	0	0.281	0	75.4	15	24.5	72.7	231	1	100	10
1/23/2020	8:10 AM	24.7	24.7	24.6	64	14.2	8	SSE	1.33	9	SSE	16	24.2	15.5	30.377	0	0	0.28	0	75.2	15	24.3	72.4	231	1	100	10
1/23/2020	8:20 AM	24.8	24.9	24.7	64	14.3	7	S	1.17	9	SSE	16.8	24.3	16.3	30.386	0	0	0.279	0	74.9	15	24.1	71.9	132	1	57.9	10
1/23/2020	8:30 AM	24.3	24.9	24.3	65	14.2	5	S	0.83	7	S	18	23.8	17.5	30.385	0	0	0.283	0	74.9	15	24.1	71.9	227	1	99.6	10
1/23/2020	8:40 AM	24.2	24.3	24.1	66	14.5	6	SSE	1	7	SSE	16.9	23.7	16.4	30.383	0	0	0.283	0	75	15	24.2	72.1	228	1	100	10
1/23/2020	8:50 AM	24.8	24.8	24.2	65	14.7	3	SSE	0.5	5	SSE	21.2	24.3	20.7	30.385	0	0	0.279	0	75.2	15	24.3	72.4	232	1	100	10
1/23/2020	9:00 AM	25.4	25.4	24.8	69	16.6	1	SSE	0.17	2	SSE	25.4	25	25	30.381	0	0	0.275	0	75.4	15	24.5	72.7	232	1	100	10
1/23/2020	9:10 AM	25.8	25.8	25.4	67	16.3	1	SSE	0.17	3	SSE	25.8	25.3	25.3	30.379	0	0	0.272	0	75.4	15	24.5	72.7	230	1	100	10
1/23/2020	9:20 AM	25.8	25.9	25.8	63	14.9	2	SSE	0.33	4	SSE	24.2	25.3	23.7	30.382	0	0	0.272	0	75.2	15	24.3	72.4	132	1	57.9	10
1/23/2020	9:30 AM	25.1	25.8	25.1	67	15.7	4	SSE	0.67	6	SSE	20.1	24.6	19.6	30.384	0	0	0.277	0	75	15	24.2	72.1	233	1	100	10
1/23/2020	9:40 AM	25.5	25.5	25	67	16.1	3	SSE	0.5	6	SSE	22	25	21.5	30.39	0	0	0.274	0	74.9	15	24.1	71.9	232	1	100	10
1/23/2020	9:50 AM	26.8	26.8	25.5	65	16.6	0	SSE	0	2	SSE	26.8	26.3	26.3	30.393	0	0	0.265	0	74.9	15	24.1	71.9	228	1	100	10
1/23/2020	10:00 AM	27.4	27.4	26.8	64	16.8	0	---	0	0	---	27.4	26.9	26.9	30.393	0	0	0.261	0	75	15	24.2	72.1	229	1	100	10
1/23/2020	10:10 AM	27.5	27.5	27.4	64	16.9	1	SSE	0.17	2	SSE	27.5	27	27	30.396	0	0	0.26	0	75	15	24.2	72.1	225	1	98.7	10
1/23/2020	10:20 AM	27.6	27.6	27.5	65	17.4	2	SSE	0.33	3	SSE	26.1	27.1	25.6	30.397	0	0	0.26	0	75.2	16	25.9	72.5	129	1	56.6	10
1/23/2020	10:30 AM	27.6	27.6	27.5	67	18.1	3	SSE	0.5	4	SSE	24.3	27.1	23.8	30.405	0	0	0.26	0	75	16	25.7	72.2	233	1	100	10
1/23/2020	10:40 AM	28.6	28.6	27.6	67	19	0	SSE	0	3	SSE	28.6	28.1	28.1	30.408	0	0	0.253	0	75	16	25.7	72.2	234	1	100	10
1/23/2020	10:50 AM	29.7	29.7	28.6	62	18.3	0	---	0	0	---	29.7	29.1	29.1	30.401	0	0	0.245	0	75.2	16	25.9	72.5	233	1	100	10
1/23/2020	11:00 AM	30.3	30.3	29.7	59	17.7	0	SSE	0	2	SSE	30.3	29.6	29.6	30.4	0	0	0.241	0	75.6	16	26.2	73.1	175	1	76.8	10
1/23/2020	11:10 AM	30.9	30.9	30.3	60	18.6	2	SSE	0.33	5	SSE	29.8	30.2	29.1	30.394	0	0	0.237	0	76.2	16	26.7	74	231	1	100	10
1/23/2020	11:20 AM	32.3	32.3	30.9	60	20	1	SSE	0.17	4	SSE	32.3	31.6	31.6	30.391	0	0	0.227	0	75.8	16	26.4	73.4	133	1	58.3	10
1/23/2020	11:30 AM	33.8	33.8	32.3	61	21.8	0	SSE	0	2	SSE	33.8	33.1	33.1	30.388	0	0	0.217	0	76	16	26.5	73.7	231	1	100	10
1/23/2020	11:40 AM	34.4	34.4	33.8	57	20.7	0	SSE	0	2	SSE	34.4	33.6	33.6	30.387	0	0	0.212	0	76.3	16	26.8	74.2	234	1	100	10
1/23/2020	11:50 AM	35.3	35.3	34.4	58	22	0	SSE	0	1	SSE	35.3	34.5	34.5	30.384	0	0	0.206	0	76.7	16	27.1	74.8	231	1	100	10
1/23/2020	12:00 PM	36.2	36.2	35.3	53	20.7	0	SSE	0	1	SSE	36.2	35.3	35.3	30.376	0	0	0.2	0	76.3	16	26.8	74.2	234	1	100	10
1/23/2020	12:10 PM	36	36.4	36	54	20.9	1	SSE	0.17	2	SSE	36	35.1	35.1	30.371	0	0	0.201	0	76	16	26.5	73.7	230	1	100	10
1/23/2020	12:20 PM	35.6	36	35.6	56	21.4	2	SSE	0.33	4	SSE	34.9	34.8	34.1	30.365	0	0	0.204	0	76.5	16	26.9	74.5	134	1	58.8	10
1/23/2020	12:30 PM	35.8	35.8	35.5	58	22.5	2	SSE	0.33	4	SSE	35.1	35	34.3	30.36	0	0	0.203	0	76.9	16	27.3	75.1	234	1	100	10
1/23/2020	12:40 PM	36.4	36.4	35.8	50	19.5	2	SSE	0.33	4	SSE	35.8	35.4	34.8	30.357	0	0	0.199	0	77.3	16	27.6	75.3	232	1	100	10
1/23/2020	12:50 PM	36.6	36.7	36.4	52	20.6	4	SE	0.67	5	SSE	33.4	35.6	32.4	30.356	0	0	0.197	0	76.9	16	27.3	75.1	234	1	100	10
1/23/2020	1:00 PM	36.6	36.6	36.5	52	20.6	5	ESE	0.83	6	ESE	32.5	35.6	31.5	30.347	0	0	0.197	0	76.5	16	26.9	74.5	233	1	100	10
1/23/2020	1:10 PM	36.4	36.6	36.4	54	21.3	5	ESE	0.83	6	ESE	32.2	35.5	31.3	30.346	0	0	0.199	0	76.7	16	27.1	74.8	230	1	100	10
1/23/2020	1:20 PM	36.3	36.3	36.2	54	21.2	5	ESE	0.83	6	ESE	32.1	35.4	31.2	30.343	0	0	0.199	0	77.3	16	27.6	75.3	130	1	57	10
1/23/2020	1:30 PM	36.9	36.9	36.3	47	18.5	4	ESE	0.67	5	ESE	33.7	35.8	32.6	30.34	0	0	0.195	0	77.6	16	27.8	75.4	232	1	100	10
1/23/2020	1:40 PM	37.2	37.2	36.9	49	19.8	5	ESE	0.83	6	ESE	33.2	36.2	32.2	30.336	0	0	0.193	0	77.3	16	27.6	75.3	232	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/23/2020	1:50 PM	37.3	37.3	37.2	48	19.4	5	ESE	0.83	6	ESE	33.3	36.3	32.3	30.333	0	0	0.192	0	76.5	16	26.9	74.5	233	1	100	10
1/23/2020	2:00 PM	37.2	37.3	37.2	48	19.3	5	ESE	0.83	6	ESE	33.2	36.2	32.2	30.331	0	0	0.193	0	76.5	16	26.9	74.5	233	1	100	10
1/23/2020	2:10 PM	37.4	37.4	37.2	44	17.4	5	ESE	0.83	6	ESE	33.4	36.3	32.3	30.331	0	0	0.192	0	77.3	17	29.1	75.4	232	1	100	10
1/23/2020	2:20 PM	37.5	37.5	37.4	44	17.5	5	ESE	0.83	6	ESE	33.5	36.4	32.4	30.331	0	0	0.191	0	77.6	16	27.8	75.4	133	1	58.3	10
1/23/2020	2:30 PM	37.9	37.9	37.6	46	18.9	3	ESE	0.5	5	ESE	36	36.8	34.9	30.335	0	0	0.188	0	77.1	16	27.4	75.3	231	1	100	10
1/23/2020	2:40 PM	38.3	38.3	37.9	42	17.2	2	ESE	0.33	4	ESE	37.9	37.1	36.7	30.337	0	0	0.185	0	76.3	17	28.3	74.3	231	1	100	10
1/23/2020	2:50 PM	38.6	38.7	38.3	43	18	2	ESE	0.33	5	ESE	38.2	37.4	37	30.336	0	0	0.183	0	76.5	17	28.4	74.6	234	1	100	10
1/23/2020	3:00 PM	38.7	38.8	38.6	41	17	4	ESE	0.67	4	ESE	35.8	37.5	34.6	30.338	0	0	0.183	0	76.9	17	28.7	75.2	232	1	100	10
1/23/2020	3:10 PM	38.7	38.8	38.7	47	20.2	3	ESE	0.5	5	ESE	36.9	37.6	35.8	30.332	0	0	0.183	0	77.3	16	27.6	75.3	232	1	100	10
1/23/2020	3:20 PM	38.6	38.6	38.5	45	19.1	2	ESE	0.33	5	ESE	38.2	37.4	37	30.338	0	0	0.183	0	76.5	16	26.9	74.5	131	1	57.5	10
1/23/2020	3:30 PM	39.2	39.2	38.7	43	18.5	1	ESE	0.17	2	ESE	39.2	38	38	30.331	0	0	0.179	0	76.2	17	28.2	74.1	234	1	100	10
1/23/2020	3:40 PM	39.3	39.3	39.2	43	18.6	2	ESE	0.33	4	ESE	39	38.1	37.8	30.329	0	0	0.178	0	76.3	17	28.3	74.3	233	1	100	10
1/23/2020	3:50 PM	39.2	39.3	39.2	47	20.6	2	ESE	0.33	4	ESE	38.9	38.1	37.8	30.335	0	0	0.179	0	76.9	17	28.7	75.2	233	1	100	10
1/23/2020	4:00 PM	38.4	39.2	38.4	50	21.4	5	SE	0.83	6	SE	34.6	37.4	33.6	30.332	0	0	0.185	0	76.9	17	28.7	75.2	233	1	100	10
1/23/2020	4:10 PM	38.1	38.4	38	48	20.1	5	SSE	0.83	6	SE	34.2	37.1	33.2	30.331	0	0	0.187	0	76	17	28	73.8	231	1	100	10
1/23/2020	4:20 PM	38.1	38.2	38.1	49	20.6	6	SSE	1	8	SSE	33.5	37.1	32.5	30.334	0	0	0.187	0	75.8	17	27.8	73.5	134	1	58.8	10
1/23/2020	4:30 PM	37.7	38	37.7	54	22.5	6	SSE	1	8	SSE	33	36.8	32.1	30.332	0	0	0.19	0	76.2	17	28.2	74.1	233	1	100	10
1/23/2020	4:40 PM	37.5	37.8	37.5	54	22.3	5	SSE	0.83	6	SSE	33.5	36.6	32.6	30.338	0	0	0.191	0	76.5	17	28.4	74.6	234	1	100	10
1/23/2020	4:50 PM	37.5	37.5	37.5	53	21.9	5	SSE	0.83	6	SSE	33.5	36.6	32.6	30.34	0	0	0.191	0	76	17	28	73.8	231	1	100	10
1/23/2020	5:00 PM	37.5	37.5	37.4	52	21.5	4	SSE	0.67	5	SSE	34.4	36.5	33.4	30.339	0	0	0.191	0	75.4	17	27.5	72.9	231	1	100	10
1/23/2020	5:10 PM	37.7	37.7	37.5	52	21.6	5	SSE	0.83	5	SSE	33.8	36.7	32.8	30.338	0	0	0.19	0	75.6	17	27.7	73.2	232	1	100	10
1/23/2020	5:20 PM	37.6	37.7	37.6	52	21.5	4	SSE	0.67	5	SSE	34.5	36.6	33.5	30.339	0	0	0.19	0	76	17	28	73.8	136	1	59.6	10
1/23/2020	5:30 PM	37.4	37.6	37.3	52	21.4	2	SSE	0.33	5	SSE	36.9	36.4	35.9	30.341	0	0	0.192	0	75.8	17	27.8	73.5	230	1	100	10
1/23/2020	5:40 PM	37.1	37.5	37.1	54	22	4	SSE	0.67	6	SSE	34	36.2	33.1	30.342	0	0	0.194	0	75.2	17	27.4	72.6	233	1	100	10
1/23/2020	5:50 PM	36.5	37.1	36.5	55	21.8	5	SE	0.83	5	SE	32.4	35.6	31.5	30.345	0	0	0.198	0	75.4	17	27.5	72.9	229	1	100	10
1/23/2020	6:00 PM	36.4	36.5	36.4	57	22.6	5	SE	0.83	6	SE	32.2	35.5	31.3	30.355	0	0	0.199	0	75.8	17	27.8	73.5	227	1	99.6	10
1/23/2020	6:10 PM	36.6	36.6	36.4	55	21.9	4	SE	0.67	6	SE	33.4	35.7	32.5	30.354	0	0	0.197	0	75.6	17	27.7	73.2	226	1	99.1	10
1/23/2020	6:20 PM	36.4	36.6	36.4	58	23	6	SE	1	8	SE	31.5	35.6	30.7	30.352	0	0	0.199	0	75.4	17	27.5	72.9	133	1	58.3	10
1/23/2020	6:30 PM	35.8	36.3	35.8	60	23.3	6	SE	1	7	SE	30.8	35	30	30.357	0	0	0.203	0	75.8	16	26.4	73.4	219	1	96.1	10
1/23/2020	6:40 PM	35.3	35.8	35.3	61	23.2	7	SE	1.17	8	SE	29.5	34.6	28.8	30.357	0	0	0.206	0	76	16	26.5	73.7	228	1	100	10
1/23/2020	6:50 PM	35.2	35.3	35.2	62	23.5	7	SE	1.17	8	SE	29.4	34.5	28.7	30.357	0	0	0.207	0	76	16	26.5	73.7	228	1	100	10
1/23/2020	7:00 PM	35	35.2	35	62	23.3	7	SE	1.17	8	SE	29.1	34.3	28.4	30.36	0	0	0.208	0	76.3	16	26.8	74.2	229	1	100	10
1/23/2020	7:10 PM	34.9	35	34.7	62	23.2	6	SSE	1	7	SSE	29.7	34.2	29	30.362	0	0	0.209	0	76.5	16	26.9	74.5	230	1	100	10
1/23/2020	7:20 PM	35	35	34.9	62	23.3	3	SSE	0.5	5	SSE	32.7	34.3	32	30.362	0	0	0.208	0	76.5	16	26.9	74.5	138	1	60.5	10
1/23/2020	7:30 PM	35.3	35.4	35	62	23.6	6	SSE	1	7	SSE	30.2	34.6	29.5	30.364	0	0	0.206	0	76.9	16	27.3	75.1	227	1	99.6	10
1/23/2020	7:40 PM	35.2	35.3	35.2	62	23.5	4	SSE	0.67	6	SSE	31.8	34.5	31.1	30.364	0	0	0.207	0	77.1	16	27.4	75.3	210	1	92.1	10
1/23/2020	7:50 PM	34	35.2	34	64	23.1	1	SSE	0.17	3	SSE	34	33.4	33.4	30.366	0	0	0.215	0	77.3	16	27.6	75.3	234	1	100	10
1/23/2020	8:00 PM	34.1	34.1	33.8	64	23.2	3	SSE	0.5	5	SSE	31.7	33.5	31.1	30.37	0	0	0.215	0	77.3	16	27.6	75.3	231	1	100	10
1/23/2020	8:10 PM	34.4	34.4	34.1	64	23.5	3	SSE	0.5	5	SSE	32	33.8	31.4	30.367	0	0	0.212	0	77.3	16	27.6	75.3	230	1	100	10
1/23/2020	8:20 PM	34.6	34.6	34.4	64	23.7	4	SSE	0.67	5	SSE	31.1	34	30.5	30.365	0	0	0.211	0	77.5	15	26.2	75.3	141	1	61.8	10
1/23/2020	8:30 PM	34.2	34.3	34.2	64	23.3	2	SE	0.33	4	SE	33.4	33.6	32.8	30.365	0	0	0.214	0	77.5	15	26.2	75.3	226	1	99.1	10
1/23/2020	8:40 PM	34.2	34.3	34.2	64	23.3	4	ESE	0.67	6	ESE	30.6	33.6	30	30.362	0	0	0.214	0	77.5	15	26.2	75.3	234	1	100	10
1/23/2020	8:50 PM	34.2	34.2	34.1	64	23.3	5	E	0.83	7	E	29.7	33.6	29.1	30.364	0	0	0.214	0	77.6	15	26.3	75.3	232	1	100	10
1/23/2020	9:00 PM	33.9	34.2	33.9	64	23	4	E	0.67	5	E	30.3	33.3	29.7	30.364	0	0	0.216	0	77.6	15	26.3	75.3	232	1	100	10
1/23/2020	9:10 PM	33.7	33.9	33.7	64	22.8	3	E	0.5	6	E	31.2	33.1	30.6	30.358	0	0	0.217	0	77.6	15	26.3	75.3	226	1	99.1	10
1/23/2020	9:20 PM	33.6	33.7	33.6	65	23.1	6	E	1	7	E	28.1	33	27.5	30.355	0	0	0.218	0	77.6	15	26.3	75.3	139	1	61	10
1/23/2020	9:30 PM	33.5	33.6	33.4	65	23	6	E	1	8	E	28	32.9	27.4	30.352	0	0	0.219	0	77.8	15	26.4	75.4	215	1	94.3	10
1/23/2020	9:40 PM	33.4	33.5	33.4	65	22.9	5	E	0.83	6	E	28.7	32.8	28.1	30.355	0	0	0.219	0	77.8	15	26.4	75.4	228	1	100	10
1/23/2020	9:50 PM	32.9	33.4	32.9	66	22.8	5	E	0.83	7	ESE	28.1	32.3	27.5	30.355	0	0	0.223	0	77.8	15	26.4	75.4	228	1	100	10
1/23/2020	10:00 PM	32.8	32.9	32.7	67	23	5	ESE	0.83	6	ESE	28	32.2	27.4	30.356	0	0	0.224	0	77.8	15	26.4	75.4	232	1	100	10
1/23/2020	10:10 PM	32.5	32.7	32.5	67	22.8	4	ESE	0.67	6	ESE	28.7	31.9	28.1	30.355	0	0	0.226	0	77.8	15	26.4	75.4	233	1	100	10
1/23/2020	10:20 PM	32.6	32.6	32.4	67	22.8	4	ESE	0.67	6	ESE	28.8	32	28.2	30.356	0	0	0.225	0	77.8	15	26.4	75.4	142	1	62.3	10
1/23/2020	10:30 PM	32.8	32.8	32.7	66	22.7	5	ESE	0.83	5	ESE	28	32.2	27.4	30.355	0	0	0.224	0	78	15	26.6	75.4	194	1	85.1	10
1/23/2020	10:40 PM	32.5	32.8	32.5	67	22.8	2	ESE	0.33	5	ESE	31.5	31.9	30.9	30.363	0	0	0.226	0	77.6	14	24.6	75.2	229	1	100	10
1/23/2020	10:50 PM	32.2	32.4	32.2	67	22.5	1	ESE	0.17	3	ESE	32.2	31.6	31.6	30.355	0	0	0.228	0	77.5	14	24.5	75.2	231	1	100	10
1/23/2020	11:00 PM	31.8	32.2	31.8	69	22.8	5	ESE	0.83	7	ESE	26.8	31.3	26.3	30.355	0	0	0.231	0	77.5	14	24.5	75.2	233	1	100	10
1/23/2020	11:10 PM	31.5	31.8	31.5	71	23.2	7	SE	1.17	8	SE	24.9	31	24.4	30.357	0	0	0.233	0	77.6	14	24.6	75.2	233	2	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/23/2020	11:20 PM	31.3	31.5	31.3	71	23	6	SSE	1	7	SSE	25.4	30.8	24.9	30.36	0	0	0.234	0	77.6	14	24.6	75.2	144	2	64.9	10
1/23/2020	11:30 PM	31.4	31.4	31.1	70	22.7	5	SSE	0.83	6	SSE	26.4	30.9	25.9	30.356	0	0	0.233	0	77.8	14	24.8	75.2	218	2	98.2	10
1/23/2020	11:40 PM	31.4	31.4	31.4	71	23.1	4	SSE	0.67	5	SSE	27.4	30.9	26.9	30.345	0	0	0.233	0	77.8	14	24.8	75.2	227	2	100	10
1/23/2020	11:50 PM	31.1	31.4	31.1	72	23.1	5	SSE	0.83	8	SSE	26	30.6	25.5	30.347	0	0	0.235	0	77.8	14	24.8	75.2	227	2	100	10
1/24/2020	12:00 AM	30.8	31.1	30.8	73	23.2	7	SSE	1.17	8	SSE	24.1	30.4	23.7	30.342	0	0	0.238	0	77.6	14	24.6	75.2	227	2	100	10
1/24/2020	12:10 AM	31.1	31.1	30.8	72	23.1	6	SSE	1	9	SSE	25.2	30.6	24.7	30.338	0	0	0.235	0	77.3	14	24.4	75.1	229	1	100	10
1/24/2020	12:20 AM	31.2	31.2	31.1	72	23.2	6	SSE	1	7	SSE	25.3	30.7	24.8	30.339	0	0	0.235	0	77.1	14	24.2	75.1	148	1	64.9	10
1/24/2020	12:30 AM	31.3	31.4	31.2	72	23.3	3	SSE	0.5	6	SSE	28.5	30.8	28	30.336	0	0	0.234	0	76.5	14	23.7	74.3	218	1	95.6	10
1/24/2020	12:40 AM	31.2	31.4	31.2	72	23.2	3	SSE	0.5	5	SSE	28.4	30.7	27.9	30.332	0	0	0.235	0	76.2	14	23.5	73.8	232	1	100	10
1/24/2020	12:50 AM	31.3	31.3	31.2	71	23	3	SSE	0.5	4	SSE	28.5	30.8	28	30.328	0	0	0.234	0	76	14	23.3	73.5	232	1	100	10
1/24/2020	1:00 AM	31.3	31.4	31.3	72	23.3	2	SSE	0.33	4	SSE	30.2	30.8	29.7	30.327	0	0	0.234	0	75.6	14	23	72.9	232	1	100	10
1/24/2020	1:10 AM	31.1	31.3	31.1	71	22.8	2	SSE	0.33	5	SSE	30	30.6	29.5	30.326	0	0	0.235	0	75.2	14	22.7	72.3	233	1	100	10
1/24/2020	1:20 AM	31.3	31.3	31.1	71	23	4	SSE	0.67	6	ESE	27.3	30.8	26.8	30.324	0	0	0.234	0	75	14	22.5	72	151	1	66.2	10
1/24/2020	1:30 AM	31.1	31.3	31	74	23.8	4	ESE	0.67	5	ESE	27	30.7	26.6	30.322	0	0	0.235	0	74.7	14	22.3	71.5	211	1	92.5	10
1/24/2020	1:40 AM	30.9	31.1	30.9	73	23.3	4	ESE	0.67	5	ESE	26.8	30.5	26.4	30.332	0	0	0.237	0	74.5	14	22.1	71.1	225	1	98.7	10
1/24/2020	1:50 AM	30.8	30.9	30.8	73	23.2	1	ESE	0.17	4	ESE	30.8	30.4	30.4	30.329	0	0	0.238	0	74.2	14	21.9	70.6	228	1	100	10
1/24/2020	2:00 AM	30.8	30.8	30.8	74	23.5	4	ESE	0.67	5	ESE	26.7	30.4	26.3	30.329	0	0	0.238	0	74	14	21.7	70.2	228	1	100	10
1/24/2020	2:10 AM	30.8	30.9	30.8	74	23.5	5	SE	0.83	6	ESE	25.7	30.4	25.3	30.335	0	0	0.238	0	73.8	14	21.6	70	231	1	100	10
1/24/2020	2:21 AM	30.7	30.8	30.7	75	23.7	5	SSE	0.83	6	SE	25.5	30.3	25.1	30.339	0	0	0.238	0	73.6	14	21.4	69.8	154	1	67.5	10
1/24/2020	2:30 AM	30.6	30.6	30.5	74	23.3	6	SSE	1	7	SSE	24.6	30.2	24.2	30.335	0	0	0.239	0	73.4	14	21.3	69.5	205	1	89.9	10
1/24/2020	2:40 AM	30.7	30.8	30.6	75	23.7	5	SE	0.83	7	SSE	25.5	30.3	25.1	30.336	0	0	0.238	0	73.1	14	21	69.2	232	1	100	10
1/24/2020	2:50 AM	30.8	30.8	30.7	75	23.8	5	SE	0.83	6	SE	25.7	30.4	25.3	30.338	0	0	0.238	0	72.9	14	20.9	68.9	233	1	100	10
1/24/2020	3:00 AM	30.7	30.8	30.7	75	23.7	2	SSE	0.33	6	SSE	29.5	30.3	29.1	30.339	0	0	0.238	0	72.7	14	20.7	68.6	233	1	100	10
1/24/2020	3:10 AM	30.6	30.7	30.6	76	23.9	1	SSE	0.17	2	SSE	30.6	30.2	30.2	30.334	0	0	0.239	0	72.6	14	20.6	68.5	230	1	100	10
1/24/2020	3:21 AM	30.4	30.6	30.4	78	24.4	3	SSE	0.5	5	SSE	27.5	30.1	27.2	30.328	0	0	0.24	0	72.6	15	22.3	68.6	159	1	69.7	10
1/24/2020	3:30 AM	30.7	30.7	30.5	77	24.3	4	ESE	0.67	5	ESE	26.6	30.3	26.2	30.328	0	0	0.238	0	72.4	14	20.5	68.1	203	1	89	10
1/24/2020	3:40 AM	30.8	30.8	30.7	78	24.7	3	ESE	0.5	6	ESE	28	30.5	27.7	30.328	0	0	0.238	0	72.4	14	20.5	68.1	225	1	98.7	10
1/24/2020	3:50 AM	30.6	30.8	30.6	78	24.6	1	ESE	0.17	4	ESE	30.6	30.3	30.3	30.326	0	0	0.239	0	72.4	15	22.1	68.2	227	1	99.6	10
1/24/2020	4:00 AM	30.9	30.9	30.6	79	25.2	4	ESE	0.67	6	ESE	26.8	30.6	26.5	30.324	0	0	0.237	0	72.4	14	20.5	68.1	226	1	99.1	10
1/24/2020	4:10 AM	31	31	30.9	79	25.2	4	ESE	0.67	5	ESE	26.9	30.7	26.6	30.323	0	0	0.236	0	72.4	14	20.5	68.1	231	1	100	10
1/24/2020	4:21 AM	30.9	31	30.9	79	25.2	3	SE	0.5	5	ESE	28.1	30.6	27.8	30.321	0	0	0.237	0	72.4	14	20.5	68.1	161	1	70.6	10
1/24/2020	4:30 AM	30.4	30.8	30.4	79	24.7	2	SSW	0.33	6	SSW	29.2	30.1	28.9	30.319	0	0	0.24	0	72.4	14	20.5	68.1	183	1	80.3	10
1/24/2020	4:40 AM	30.4	30.4	30.4	81	25.3	2	SSW	0.33	4	SSW	29.2	30.1	28.9	30.317	0	0	0.24	0	72.4	14	20.5	68.1	232	1	100	10
1/24/2020	4:50 AM	30.2	30.5	30.2	79	24.5	5	S	0.83	7	SSW	25	29.9	24.7	30.321	0	0	0.242	0	72.6	14	20.6	68.5	233	1	100	10
1/24/2020	5:00 AM	30.2	30.2	30.1	79	24.5	2	S	0.33	4	S	29	29.9	28.7	30.321	0	0	0.242	0	72.4	14	20.5	68.1	232	1	100	10
1/24/2020	5:10 AM	30.5	30.5	30.2	80	25.1	2	S	0.33	5	S	29.3	30.2	29	30.315	0	0	0.24	0	72.4	14	20.5	68.1	232	1	100	10
1/24/2020	5:21 AM	30.4	30.5	30.4	80	25	1	S	0.17	2	S	30.4	30.1	30.1	30.31	0	0	0.24	0	72.4	14	20.5	68.1	163	1	71.5	10
1/24/2020	5:30 AM	30.6	30.6	30.4	79	24.9	1	S	0.17	5	S	30.6	30.3	30.3	30.316	0	0	0.239	0	72.4	14	20.5	68.1	196	1	86	10
1/24/2020	5:40 AM	30.8	30.8	30.7	80	25.4	5	ESE	0.83	6	SSE	25.7	30.5	25.4	30.315	0	0	0.238	0	72.2	14	20.3	67.8	226	1	99.1	10
1/24/2020	5:50 AM	30.4	30.7	30.4	80	25	5	SE	0.83	6	SE	25.2	30.1	24.9	30.316	0	0	0.24	0	72.2	15	21.9	67.9	230	1	100	10
1/24/2020	6:00 AM	30.4	30.4	30.3	79	24.7	6	ESE	1	7	ESE	24.3	30.1	24	30.316	0	0	0.24	0	72.4	14	20.5	68.1	232	1	100	10
1/24/2020	6:10 AM	30.7	30.7	30.4	78	24.7	7	SE	1.17	9	SE	23.9	30.4	23.6	30.319	0	0	0.238	0	72.7	14	20.7	68.6	231	1	100	10
1/24/2020	6:21 AM	30.7	30.8	30.7	77	24.3	7	ESE	1.17	8	ESE	23.9	30.3	23.5	30.316	0	0	0.238	0	73.1	14	21	69.2	166	1	72.8	10
1/24/2020	6:30 AM	30.9	30.9	30.8	77	24.5	7	ESE	1.17	8	ESE	24.2	30.5	23.8	30.315	0	0	0.237	0	73.4	14	21.3	69.5	199	1	87.3	10
1/24/2020	6:40 AM	31.1	31.1	30.8	77	24.7	6	ESE	1	8	ESE	25.2	30.7	24.8	30.321	0	0	0.235	0	73.8	14	21.6	70	231	1	100	10
1/24/2020	6:50 AM	31.2	31.2	31.1	78	25.1	6	ESE	1	8	ESE	25.3	30.9	25	30.322	0	0	0.235	0	74	14	21.7	70.2	234	1	100	10
1/24/2020	7:00 AM	31.5	31.5	31.2	76	24.8	6	ESE	1	9	ESE	25.6	31.1	25.2	30.325	0	0	0.233	0	74.3	14	22	70.7	234	1	100	10
1/24/2020	7:10 AM	31.4	31.5	31.4	76	24.7	7	ESE	1.17	8	ESE	24.8	31	24.4	30.325	0	0	0.233	0	74.5	14	22.1	71.1	229	1	100	10
1/24/2020	7:21 AM	31.3	31.4	31.3	75	24.3	7	ESE	1.17	9	ESE	24.7	30.9	24.3	30.322	0	0	0.234	0	74.7	14	22.3	71.5	163	1	71.5	10
1/24/2020	7:30 AM	31.1	31.2	31	75	24.1	7	ESE	1.17	9	ESE	24.4	30.7	24	30.324	0	0	0.235	0	75	15	24.2	72.1	193	1	84.6	10
1/24/2020	7:40 AM	31.1	31.1	31	75	24.1	6	ESE	1	8	ESE	25.2	30.7	24.8	30.32	0	0	0.235	0	75.2	15	24.3	72.4	226	1	99.1	10
1/24/2020	7:50 AM	31.3	31.3	31.1	75	24.3	7	E	1.17	8	E	24.7	30.9	24.3	30.319	0	0	0.234	0	75.4	15	24.5	72.7	233	1	100	10
1/24/2020	8:00 AM	31.4	31.4	31.3	74	24.1	8	ESE	1.33	10	ESE	24.1	31	23.7	30.315	0	0	0.233	0	75.6	15	24.7	73	232	1	100	10
1/24/2020	8:10 AM	31.5	31.5	31.4	74	24.2	8	ESE	1.33	10	ESE	24.2	31.1	23.8	30.317	0	0	0.233	0	75.8	15	24.8	73.3	229	1	100	10
1/24/2020	8:21 AM	31.6	31.6	31.5	74	24.3	8	ESE	1.33	9	ESE	24.4	31.2	24	30.316	0	0	0.232	0	75.8	15	24.8	73.3	169	1	74.1	10
1/24/2020	8:30 AM	31.9	31.9	31.6	74	24.6	8	ESE	1.33	12	ESE	24.7	31.5	24.3	30.312	0	0	0.23	0	75.8	15	24.8	73.3	195	1	85.5	10
1/24/2020	8:40 AM	32	32	31.9	73	24.3	8	ESE	1.33	11	ESE	24.8	31.6	24.4	30.306	0	0	0.229	0	75.4	15	24.5	72.7	234	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/24/2020	8:50 AM	32	32	31.9	73	24.3	9	ESE	1.5	11	ESE	24.3	31.6	23.9	30.312	0	0	0.229	0	75.2	15	24.3	72.4	233	1	100	10
1/24/2020	9:00 AM	32.3	32.3	32	73	24.6	9	ESE	1.5	12	SE	24.6	31.9	24.2	30.317	0	0	0.227	0	75.2	15	24.3	72.4	229	1	100	10
1/24/2020	9:10 AM	33	33	32.3	72	25	9	ESE	1.5	12	ESE	25.5	32.5	25	30.316	0	0	0.222	0	75.2	15	24.3	72.4	230	1	100	10
1/24/2020	9:21 AM	33.5	33.5	33	71	25.1	8	ESE	1.33	11	SE	26.7	33	26.2	30.317	0	0	0.219	0	75.4	15	24.5	72.7	173	1	75.9	10
1/24/2020	9:30 AM	33.9	33.9	33.7	70	25.1	9	SE	1.5	11	SE	26.6	33.4	26.1	30.319	0	0	0.216	0	75.4	15	24.5	72.7	188	1	82.5	10
1/24/2020	9:40 AM	34.5	34.5	33.9	70	25.7	9	SE	1.5	11	SE	27.3	34	26.8	30.316	0	0	0.212	0	75.8	15	24.8	73.3	227	1	99.6	10
1/24/2020	9:50 AM	35.1	35.1	34.5	68	25.6	8	ESE	1.33	11	ESE	28.6	34.5	28	30.313	0	0	0.208	0	76.2	15	25.1	73.9	229	1	100	10
1/24/2020	10:00 AM	35.4	35.4	35.1	70	26.6	7	ESE	1.17	11	ESE	29.6	34.9	29.1	30.305	0	0	0.206	0	76.7	15	25.5	74.7	226	1	99.1	10
1/24/2020	10:10 AM	36.4	36.4	35.5	67	26.5	8	SE	1.33	12	SE	30.2	35.7	29.5	30.315	0	0	0.199	0	77.1	15	25.9	75.2	226	1	99.1	10
1/24/2020	10:21 AM	37.1	37.1	36.4	66	26.8	8	SE	1.33	12	SSE	31.1	36.4	30.4	30.313	0	0	0.194	0	77.3	15	26	75.3	172	1	75.4	10
1/24/2020	10:30 AM	38.3	38.3	37.5	63	26.8	7	SE	1.17	10	SE	33.1	37.6	32.4	30.307	0	0	0.185	0	77.1	15	25.9	75.2	183	1	80.3	10
1/24/2020	10:40 AM	38.9	38.9	38.3	60	26.2	8	SE	1.33	11	SE	33.2	38.1	32.4	30.308	0	0	0.181	0	77.3	15	26	75.3	227	1	99.6	10
1/24/2020	10:50 AM	39.5	39.5	38.9	59	26.3	9	SE	1.5	13	SE	33.5	38.7	32.7	30.313	0	0	0.177	0	77.5	15	26.2	75.3	226	1	99.1	10
1/24/2020	11:00 AM	40.2	40.2	39.5	57	26.2	9	SSE	1.5	13	SSE	34.3	39.3	33.4	30.313	0	0	0.172	0	77.6	15	26.3	75.3	228	1	100	10
1/24/2020	11:10 AM	40.4	40.4	40.2	55	25.5	10	SE	1.67	12	SSE	34.1	39.4	33.1	30.306	0	0	0.171	0	78	15	26.6	75.4	225	1	98.7	10
1/24/2020	11:22 AM	40.4	40.4	40.3	57	26.4	9	SSE	1.5	14	SSE	34.6	39.5	33.7	30.296	0	0	0.171	0	78.2	15	26.7	75.4	179	1	78.5	10
1/24/2020	11:30 AM	41.3	41.3	40.5	55	26.3	11	SE	1.83	14	SE	34.7	40.3	33.7	30.289	0	0	0.165	0	77.8	15	26.4	75.4	177	1	77.6	10
1/24/2020	11:40 AM	41.5	41.5	41.3	52	25.2	10	SE	1.67	15	SSE	35.4	40.4	34.3	30.282	0	0	0.163	0	77.1	15	25.9	75.2	226	1	99.1	10
1/24/2020	11:50 AM	42	42	41.5	52	25.6	11	SSE	1.83	15	SSE	35.5	40.9	34.4	30.28	0	0	0.16	0	77.3	15	26	75.3	227	1	99.6	10
1/24/2020	12:00 PM	42.3	42.3	42	53	26.4	14	SSE	2.33	21	SSE	34.8	41.3	33.8	30.276	0	0	0.158	0	77.6	15	26.3	75.3	232	1	100	10
1/24/2020	12:10 PM	42.8	42.8	42.2	52	26.4	14	SE	2.33	19	SE	35.4	41.7	34.3	30.269	0	0	0.154	0	77.8	15	26.4	75.4	233	1	100	10
1/24/2020	12:22 PM	43	43	42.8	53	27	14	SSE	2.33	19	SSE	35.6	42	34.6	30.27	0	0	0.153	0	77.5	15	26.2	75.3	190	1	83.3	10
1/24/2020	12:30 PM	42.7	42.8	42.7	55	27.6	13	SE	2.17	19	SE	35.6	41.7	34.6	30.259	0	0	0.155	0	77.5	15	26.2	75.3	177	1	77.6	10
1/24/2020	12:40 PM	43	43	42.7	55	27.9	13	SE	2.17	21	SSE	35.9	42	34.9	30.254	0	0	0.153	0	77.6	15	26.3	75.3	234	1	100	10
1/24/2020	12:50 PM	43.6	43.6	43	53	27.6	13	SE	2.17	19	SSE	36.6	42.6	35.6	30.246	0	0	0.149	0	78	15	26.6	75.4	233	1	100	10
1/24/2020	1:00 PM	44.3	44.3	43.6	54	28.7	12	SE	2	16	SSE	37.8	43.3	36.8	30.238	0	0	0.144	0	77.6	15	26.3	75.3	234	1	100	10
1/24/2020	1:10 PM	44.5	44.6	44.3	54	28.9	13	SE	2.17	18	SE	37.6	43.5	36.6	30.232	0	0	0.142	0	77.3	15	26	75.3	230	1	100	10
1/24/2020	1:22 PM	44.7	44.7	44.5	53	28.6	14	SE	2.33	20	SSE	37.5	43.7	36.5	30.231	0	0	0.141	0	77.5	15	26.2	75.3	195	1	85.5	10
1/24/2020	1:30 PM	45.4	45.4	45	53	29.3	10	SSE	1.67	15	SSE	39.9	44.4	38.9	30.229	0	0	0.136	0	77.8	15	26.4	75.4	171	1	75	10
1/24/2020	1:40 PM	45.7	45.8	45.4	53	29.5	11	SE	1.83	16	SE	39.8	44.7	38.8	30.224	0	0	0.134	0	77.8	15	26.4	75.4	231	1	100	10
1/24/2020	1:50 PM	45.7	45.8	45.7	53	29.5	14	SE	2.33	22	SE	38.6	44.7	37.6	30.223	0	0	0.134	0	77.3	15	26	75.3	233	1	100	10
1/24/2020	2:00 PM	45.2	45.7	45.1	54	29.5	14	SE	2.33	19	SE	38	44.2	37	30.221	0	0	0.137	0	77.1	15	25.9	75.2	232	1	100	10
1/24/2020	2:10 PM	44.8	45.2	44.8	57	30.5	12	SE	2	19	SE	38.4	43.9	37.5	30.216	0	0	0.14	0	77.6	15	26.3	75.3	231	1	100	10
1/24/2020	2:22 PM	44.8	44.9	44.8	57	30.5	11	SE	1.83	18	SE	38.8	43.9	37.9	30.219	0	0	0.14	0	77.8	15	26.4	75.4	199	1	87.3	10
1/24/2020	2:30 PM	44.5	44.8	44.5	58	30.6	10	SE	1.67	14	SE	38.9	43.6	38	30.215	0	0	0.142	0	77.5	15	26.2	75.3	165	1	72.4	10
1/24/2020	2:40 PM	44.3	44.5	44.3	59	30.9	10	SE	1.67	13	SE	38.7	43.5	37.9	30.216	0	0	0.144	0	77.1	15	25.9	75.2	234	1	100	10
1/24/2020	2:50 PM	44.4	44.5	44.2	59	31	11	SE	1.83	14	SE	38.3	43.6	37.5	30.213	0	0	0.143	0	77.5	15	26.2	75.3	227	1	99.6	10
1/24/2020	3:00 PM	44.6	44.7	44.4	61	32	11	SE	1.83	15	SE	38.5	43.8	37.7	30.213	0	0	0.142	0	77.8	16	28	75.5	226	1	99.1	10
1/24/2020	3:10 PM	44.7	44.8	44.6	62	32.5	10	SE	1.67	14	SE	39.1	43.9	38.3	30.211	0	0	0.141	0	78	16	28.1	75.5	227	1	99.6	10
1/24/2020	3:22 PM	45	45	44.7	61	32.3	11	SE	1.83	18	SE	39	44.2	38.2	30.21	0	0	0.139	0	77.3	16	27.6	75.3	196	1	86	10
1/24/2020	3:30 PM	45	45	44.9	63	33.2	12	SE	2	14	SE	38.6	44.3	37.9	30.208	0	0	0.139	0	77.1	16	27.4	75.3	162	1	71.1	10
1/24/2020	3:40 PM	44.8	45	44.8	63	33	11	SE	1.83	16	SE	38.8	44.1	38.1	30.208	0	0	0.14	0	77.5	16	27.7	75.4	230	1	100	10
1/24/2020	3:50 PM	45	45	44.8	64	33.5	11	SE	1.83	18	SE	39	44.3	38.3	30.21	0	0	0.139	0	77.8	16	28	75.5	223	1	97.8	10
1/24/2020	4:00 PM	44.5	45	44.5	65	33.5	10	SE	1.67	16	SE	38.9	43.8	38.2	30.21	0	0	0.142	0	77.6	16	27.8	75.4	232	1	100	10
1/24/2020	4:10 PM	44.6	44.7	44.5	65	33.6	10	SE	1.67	15	SE	39	43.9	38.3	30.208	0	0	0.142	0	77.3	16	27.6	75.3	232	1	100	10
1/24/2020	4:22 PM	44.7	44.7	44.6	66	34	9	SE	1.5	12	ESE	39.6	44	38.9	30.213	0	0	0.141	0	77.5	16	27.7	75.4	202	1	88.6	10
1/24/2020	4:30 PM	44.5	44.7	44.5	66	33.8	9	SE	1.5	12	SE	39.4	43.8	38.7	30.214	0	0	0.142	0	77.8	16	28	75.5	164	1	71.9	10
1/24/2020	4:40 PM	44.4	44.6	44.4	67	34.1	9	SE	1.5	12	SE	39.3	43.8	38.7	30.212	0	0	0.143	0	77.5	16	27.7	75.4	233	1	100	10
1/24/2020	4:50 PM	44.2	44.4	44.2	68	34.3	7	SE	1.17	10	SE	40.2	43.6	39.6	30.216	0	0	0.144	0	76.7	16	27.1	74.8	233	1	100	10
1/24/2020	5:00 PM	44	44.2	44	69	34.5	8	SE	1.33	9	SE	39.4	43.5	38.9	30.217	0	0	0.146	0	76.7	16	27.1	74.8	232	1	100	10
1/24/2020	5:10 PM	43.9	44	43.9	71	35.1	8	SE	1.33	11	ESE	39.3	43.4	38.8	30.215	0	0	0.147	0	77.1	16	27.4	75.3	230	1	100	10
1/24/2020	5:23 PM	43.8	43.9	43.8	72	35.4	8	SE	1.33	10	SE	39.2	43.3	38.7	30.208	0	0	0.147	0	77.1	16	27.4	75.3	203	1	89	10
1/24/2020	5:30 PM	43.6	43.6	43.5	73	35.5	8	SE	1.33	11	SE	38.9	43.1	38.4	30.203	0	0	0.149	0	76.5	16	26.9	74.5	160	1	70.2	10
1/24/2020	5:40 PM	43.9	43.9	43.6	73	35.8	9	SE	1.5	12	SE	38.7	43.5	38.3	30.201	0	0	0.147	0	76.5	17	28.4	74.6	234	1	100	10
1/24/2020	5:50 PM	43.8	44	43.8	73	35.7	9	SE	1.5	12	SE	38.6	43.4	38.2	30.194	0	0	0.147	0	76.9	17	28.7	75.2	234	1	100	10
1/24/2020	6:00 PM	44.1	44.1	43.8	74	36.3	11	SE	1.83	14	SE	37.9	43.7	37.5	30.19	0	0	0.145	0	76.9	16	27.3	75.1	233	1	100	10
1/24/2020	6:10 PM	44.3	44.3	44.1	74	36.5	11	SE	1.83	14	SE	38.2	43.9	37.8	30.184	0	0	0.144	0	76.5	17	28.4	74.6	229	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/24/2020	6:23 PM	44.6	44.6	44.3	73	36.5	11	SE	1.83	15	SE	38.5	44.2	38.1	30.186	0	0	0.142	0	76.7	17	28.6	74.9	206	1	90.4	10
1/24/2020	6:30 PM	44.4	44.6	44.4	73	36.3	9	SE	1.5	12	SE	39.3	44	38.9	30.183	0	0	0.143	0	76.9	17	28.7	75.2	156	1	68.4	10
1/24/2020	6:40 PM	44.7	44.7	44.4	73	36.6	11	SE	1.83	15	SE	38.6	44.3	38.2	30.185	0	0	0.141	0	76.7	17	28.6	74.9	234	1	100	10
1/24/2020	6:50 PM	44.7	44.8	44.7	73	36.6	11	SE	1.83	15	SE	38.6	44.3	38.2	30.184	0	0	0.141	0	76.7	17	28.6	74.9	232	1	100	10
1/24/2020	7:00 PM	44.9	45	44.6	73	36.8	12	SSE	2	16	SSE	38.5	44.5	38.1	30.193	0	0	0.14	0	76.9	17	28.7	75.2	231	1	100	10
1/24/2020	7:10 PM	45	45	44.8	73	36.9	11	SSE	1.83	18	SSE	39	44.6	38.6	30.188	0	0	0.139	0	77.1	17	28.9	75.3	232	1	100	10
1/24/2020	7:23 PM	45.1	45.2	45	73	37	11	SSE	1.83	18	SSE	39.1	44.7	38.7	30.186	0	0	0.138	0	77.5	17	29.2	75.5	208	1	91.2	10
1/24/2020	7:30 PM	44.9	44.9	44.9	73	36.8	7	S	1.17	9	S	41.1	44.5	40.7	30.191	0	0	0.14	0	77.6	17	29.3	75.5	155	1	68	10
1/24/2020	7:40 PM	44.8	44.9	44.8	73	36.7	6	SSE	1	8	SSE	41.5	44.4	41.1	30.183	0	0	0.14	0	77.6	17	29.3	75.5	232	1	100	10
1/24/2020	7:50 PM	44.5	44.8	44.4	74	36.7	8	SSE	1.33	10	SSE	40	44.1	39.6	30.182	0	0	0.142	0	77.8	17	29.5	75.5	232	1	100	10
1/24/2020	8:00 PM	44.3	44.4	44.3	74	36.5	7	SE	1.17	10	SE	40.4	43.9	40	30.175	0	0	0.144	0	78	17	29.6	75.6	228	1	100	10
1/24/2020	8:10 PM	43.9	44.3	43.9	74	36.1	6	SE	1	9	SE	40.4	43.5	40	30.17	0	0	0.147	0	78.2	17	29.8	75.6	221	1	96.9	10
1/24/2020	8:23 PM	43.7	43.9	43.7	74	36	7	SE	1.17	11	ESE	39.6	43.3	39.2	30.164	0	0	0.148	0	78	16	28.1	75.5	205	1	89.9	10
1/24/2020	8:30 PM	43.6	43.6	43.5	74	35.9	11	SE	1.83	14	SE	37.4	43.2	37	30.16	0	0	0.149	0	77.8	16	28	75.5	146	1	64	10
1/24/2020	8:40 PM	43.7	43.7	43.6	73	35.6	10	SE	1.67	13	SE	37.9	43.2	37.4	30.164	0	0	0.148	0	77.8	17	29.5	75.5	228	1	100	10
1/24/2020	8:50 PM	43.8	43.8	43.6	71	35	9	SE	1.5	13	SSE	38.6	43.3	38.1	30.167	0	0	0.147	0	77.8	17	29.5	75.5	229	1	100	10
1/24/2020	9:00 PM	44	44	43.8	70	34.8	11	SE	1.83	14	SSE	37.8	43.5	37.3	30.163	0	0	0.146	0	78	17	29.6	75.6	226	1	99.1	10
1/24/2020	9:10 PM	44.1	44.2	44	69	34.6	10	SE	1.67	15	SE	38.4	43.6	37.9	30.16	0	0	0.145	0	78.2	16	28.3	75.5	223	1	97.8	10
1/24/2020	9:23 PM	44.2	44.2	44	68	34.3	10	SE	1.67	16	SE	38.5	43.6	37.9	30.157	0	0	0.144	0	78	16	28.1	75.5	204	1	89.5	10
1/24/2020	9:30 PM	44	44.1	44	67	33.7	11	SE	1.83	14	SE	37.8	43.4	37.2	30.158	0	0	0.146	0	77.8	16	28	75.5	146	1	64	10
1/24/2020	9:40 PM	44	44.2	44	66	33.4	11	SE	1.83	14	SSE	37.8	43.3	37.1	30.154	0	0	0.146	0	78	16	28.1	75.5	233	1	100	10
1/24/2020	9:50 PM	44.6	44.6	43.9	62	32.4	12	SE	2	18	SE	38.1	43.8	37.3	30.147	0	0	0.142	0	78	16	28.1	75.5	233	1	100	10
1/24/2020	10:00 PM	44.4	44.6	44.4	62	32.2	11	SE	1.83	18	SE	38.3	43.6	37.5	30.146	0	0	0.143	0	78.2	16	28.3	75.5	227	1	99.6	10
1/24/2020	10:10 PM	44.2	44.4	44.2	62	32	11	SE	1.83	15	SE	38	43.4	37.2	30.139	0	0	0.144	0	78.4	16	28.5	75.6	231	1	100	10
1/24/2020	10:23 PM	44.5	44.5	44.1	60	31.5	12	SE	2	16	SE	38	43.7	37.2	30.132	0	0	0.142	0	78.2	16	28.3	75.5	217	1	95.2	10
1/24/2020	10:30 PM	44.7	44.7	44.5	58	30.8	16	SSE	2.67	22	SSE	36.9	43.8	36	30.132	0	0	0.141	0	78	16	28.1	75.5	146	1	64	10
1/24/2020	10:40 PM	45.1	45.1	44.7	57	30.8	15	SSE	2.5	20	SSE	37.6	44.2	36.7	30.132	0	0	0.138	0	78	16	28.1	75.5	230	1	100	10
1/24/2020	10:50 PM	44.9	45.2	44.9	57	30.6	13	SSE	2.17	19	SE	38.1	44	37.2	30.128	0	0	0.14	0	78.2	16	28.3	75.5	231	1	100	10
1/24/2020	11:00 PM	44.6	45	44.6	58	30.7	13	SE	2.17	19	SE	37.7	43.7	36.8	30.122	0	0	0.142	0	78.2	16	28.3	75.5	231	1	100	10
1/24/2020	11:10 PM	44.4	44.6	44.4	57	30.1	12	SE	2	18	SE	37.9	43.5	37	30.127	0	0	0.143	0	78.4	16	28.5	75.6	228	1	100	10
1/24/2020	11:23 PM	44.3	44.5	44.1	57	30	11	SSE	1.83	14	SSE	38.2	43.4	37.3	30.135	0	0	0.144	0	78.4	16	28.5	75.6	215	1	94.3	10
1/24/2020	11:30 PM	44	44.3	44	58	30.2	11	SE	1.83	14	SE	37.8	43.1	36.9	30.126	0	0	0.146	0	78	16	28.1	75.5	146	1	64	10
1/24/2020	11:40 PM	43.3	44	43.3	60	30.3	11	SE	1.83	14	SSE	37	42.5	36.2	30.118	0	0	0.151	0	78.2	16	28.3	75.5	231	1	100	10
1/24/2020	11:50 PM	43.2	43.3	43.2	60	30.2	11	SE	1.83	15	SE	36.9	42.4	36.1	30.117	0	0	0.151	0	78.2	16	28.3	75.5	232	1	100	10
1/25/2020	12:00 AM	43.5	43.5	43.1	58	29.7	12	SE	2	16	SE	36.8	42.6	35.9	30.123	0	0	0.149	0	78.2	16	28.3	75.5	225	1	98.7	10
1/25/2020	12:10 AM	43.7	43.7	43.5	58	29.9	11	SSE	1.83	14	SSE	37.5	42.8	36.6	30.12	0	0	0.148	0	77.8	15	26.4	75.4	224	1	98.2	10
1/25/2020	12:23 AM	43.6	43.7	43.5	59	30.2	11	SSE	1.83	15	SSE	37.4	42.8	36.6	30.122	0	0	0.149	0	77.5	15	26.2	75.3	222	1	97.4	10
1/25/2020	12:30 AM	43.7	43.7	43.6	59	30.3	15	SSE	2.5	20	SSE	36	42.9	35.2	30.118	0	0	0.148	0	77.3	15	26	75.3	142	1	62.3	10
1/25/2020	12:40 AM	43.9	43.9	43.7	59	30.5	16	SSE	2.67	22	SE	36	43.1	35.2	30.11	0	0	0.147	0	77.1	15	25.9	75.2	225	1	98.7	10
1/25/2020	12:50 AM	43.5	43.9	43.5	62	31.3	14	SSE	2.33	19	SSE	36.2	42.7	35.4	30.107	0	0	0.149	0	76.9	15	25.7	75	224	1	98.2	10
1/25/2020	1:00 AM	43.4	43.5	43.3	60	30.4	14	SSE	2.33	22	SE	36	42.6	35.2	30.105	0	0	0.15	0	76.5	15	25.4	74.4	228	1	100	10
1/25/2020	1:10 AM	43.5	43.5	43.4	60	30.5	15	SSE	2.5	21	SSE	35.8	42.7	35	30.106	0	0	0.149	0	76.3	15	25.2	74.1	230	1	100	10
1/25/2020	1:24 AM	43.4	43.6	43.4	60	30.4	12	SSE	2	18	SSE	36.7	42.6	35.9	30.104	0	0	0.15	0	76.2	16	26.7	74	225	1	98.7	10
1/25/2020	1:30 AM	43.4	43.4	43.3	60	30.4	13	SSE	2.17	18	SSE	36.3	42.6	35.5	30.102	0	0	0.15	0	76	16	26.5	73.7	134	1	58.8	10
1/25/2020	1:40 AM	43.5	43.5	43.4	58	29.7	13	SSE	2.17	19	SE	36.5	42.6	35.6	30.094	0	0	0.149	0	75.6	16	26.2	73.1	232	1	100	10
1/25/2020	1:50 AM	43.2	43.6	43.2	59	29.8	12	SSE	2	19	SSE	36.5	42.4	35.7	30.09	0	0	0.151	0	75.4	16	26.1	72.8	232	1	100	10
1/25/2020	2:00 AM	43.4	43.4	43.2	58	29.6	13	SSE	2.17	19	SE	36.3	42.5	35.4	30.091	0	0	0.15	0	75.2	16	25.9	72.5	223	1	97.8	10
1/25/2020	2:10 AM	42.9	43.4	42.9	60	30	14	SE	2.33	21	SE	35.5	42.1	34.7	30.091	0	0	0.153	0	75	16	25.7	72.2	223	1	97.8	10
1/25/2020	2:20 AM	42.3	42.9	42.3	60	29.4	12	SE	2	18	SE	35.5	41.5	34.7	30.09	0	0	0.158	0	74.9	16	25.6	72	228	1	100	10
1/25/2020	2:30 AM	42.3	42.4	42.3	58	28.6	9	SE	1.5	13	SSE	36.8	41.4	35.9	30.094	0	0	0.158	0	74.7	16	25.5	71.7	129	1	56.6	10
1/25/2020	2:40 AM	42.2	42.4	42.2	57	28	8	SE	1.33	13	SE	37.2	41.3	36.3	30.095	0	0	0.158	0	74.5	16	25.3	71.3	223	1	97.8	10
1/25/2020	2:50 AM	42.7	42.7	42.2	55	27.6	10	SSE	1.67	16	SSE	36.8	41.7	35.8	30.094	0	0	0.155	0	74.3	16	25.2	71	223	1	97.8	10
1/25/2020	3:00 AM	42.9	43	42.7	54	27.4	11	SSE	1.83	19	SE	36.6	41.9	35.6	30.092	0	0	0.153	0	74.2	16	25.1	70.8	224	1	98.2	10
1/25/2020	3:10 AM	42.7	43	42.7	52	26.3	11	SE	1.83	15	SSE	36.3	41.6	35.2	30.086	0	0	0.155	0	74	16	24.9	70.4	217	1	95.2	10
1/25/2020	3:20 AM	42.7	42.8	42.6	53	26.7	11	SSE	1.83	16	SE	36.3	41.7	35.3	30.09	0	0	0.155	0	73.8	16	24.8	70.2	222	1	97.4	10
1/25/2020	3:30 AM	42.7	42.7	42.6	52	26.3	14	SE	2.33	21	SSE	35.2	41.6	34.1	30.086	0	0	0.155	0	73.8	16	24.8	70.2	217	1	95.2	10
1/25/2020	3:40 AM	42.7	42.7	42.6	53	26.7	15	SSE	2.5	20	SSE	34.9	41.7	33.9	30.084	0	0	0.155	0	73.6	16	24.6	70	222	1	97.4	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/25/2020	3:50 AM	42.7	42.7	42.6	53	26.7	15	SSE	2.5	22	SSE	34.9	41.7	33.9	30.084	0	0	0.155	0	73.4	16	24.4	69.8	223	1	97.8	10
1/25/2020	4:00 AM	42.2	42.7	42.2	56	27.6	13	SE	2.17	18	SSE	35	41.2	34	30.078	0	0	0.158	0	73.4	16	24.4	69.8	221	1	96.9	10
1/25/2020	4:10 AM	42.2	42.2	42.1	57	28	14	SE	2.33	20	SE	34.6	41.3	33.7	30.074	0	0	0.158	0	73.3	16	24.4	69.6	219	1	96.1	10
1/25/2020	4:20 AM	42.1	42.2	42.1	59	28.8	13	SE	2.17	21	SE	34.9	41.3	34.1	30.072	0	0	0.159	0	73.1	16	24.2	69.4	226	1	99.1	10
1/25/2020	4:30 AM	41.8	42.1	41.8	61	29.3	15	SE	2.5	20	SE	33.9	41	33.1	30.075	0.01	0	0.161	0	72.9	16	24	69.1	219	1	96.1	10
1/25/2020	4:40 AM	41.2	41.8	41.2	63	29.5	13	SE	2.17	19	SE	33.8	40.5	33.1	30.062	0	0	0.165	0	72.9	16	24	69.1	226	1	99.1	10
1/25/2020	4:50 AM	41.2	41.2	41.2	63	29.5	12	ESE	2	16	SE	34.2	40.5	33.5	30.059	0	0	0.165	0	72.9	16	24	69.1	220	1	96.5	10
1/25/2020	5:00 AM	41.2	41.3	41.2	63	29.5	12	ESE	2	18	SE	34.2	40.5	33.5	30.054	0	0	0.165	0	72.9	16	24	69.1	210	1	92.1	10
1/25/2020	5:10 AM	41	41.2	41	64	29.7	14	ESE	2.33	22	ESE	33.3	40.3	32.6	30.046	0.01	0	0.167	0	72.9	16	24	69.1	223	1	97.8	10
1/25/2020	5:20 AM	40.3	41	40.3	70	31.3	12	SE	2	18	SE	33.2	39.7	32.6	30.055	0.01	0.05	0.172	0	72.9	16	24	69.1	219	1	96.1	10
1/25/2020	5:30 AM	39.7	40.3	39.7	72	31.4	14	SE	2.33	21	SE	31.8	39.2	31.3	30.056	0.01	0.07	0.176	0	72.9	16	24	69.1	220	1	96.5	10
1/25/2020	5:40 AM	39.2	39.7	39.2	73	31.3	12	SE	2	19	SE	31.8	38.7	31.3	30.053	0.01	0.07	0.179	0	72.7	16	23.9	68.8	223	1	97.8	10
1/25/2020	5:50 AM	39.2	39.3	39.1	73	31.3	12	SE	2	18	ESE	31.8	38.7	31.3	30.051	0	0.04	0.179	0	72.7	16	23.9	68.8	222	1	97.4	10
1/25/2020	6:00 AM	38.8	39.2	38.8	76	31.9	11	SE	1.83	15	SSE	31.7	38.4	31.3	30.045	0	0	0.182	0	72.9	16	24	69.1	224	1	98.2	10
1/25/2020	6:10 AM	38.4	38.8	38.4	77	31.8	11	SE	1.83	16	SE	31.2	38	30.8	30.038	0.01	0	0.185	0	73.3	16	24.4	69.6	224	1	98.2	10
1/25/2020	6:20 AM	38	38.4	38	79	32.1	12	SE	2	16	SE	30.3	37.7	30	30.043	0	0	0.188	0	73.6	16	24.6	70	229	1	100	10
1/25/2020	6:30 AM	37.8	38	37.8	80	32.2	13	SSE	2.17	19	SE	29.7	37.5	29.4	30.043	0.01	0	0.189	0	74	16	24.9	70.4	220	1	96.5	10
1/25/2020	6:40 AM	37.4	37.7	37.4	81	32.1	12	SE	2	15	SE	29.6	37.1	29.3	30.04	0	0	0.192	0	74.2	16	25.1	70.8	230	1	100	10
1/25/2020	6:50 AM	37.2	37.4	37.2	81	31.9	13	SE	2.17	19	SE	28.9	36.9	28.6	30.032	0	0	0.193	0	74.5	16	25.3	71.3	230	1	100	10
1/25/2020	7:00 AM	37.1	37.2	37.1	82	32.1	14	SE	2.33	20	SE	28.5	36.8	28.2	30.032	0	0	0.194	0	74.7	16	25.5	71.7	226	1	99.1	10
1/25/2020	7:10 AM	37	37.1	37	83	32.3	16	SE	2.67	23	SE	27.7	36.8	27.5	30.031	0.01	0	0.194	0	74.9	16	25.6	72	230	1	100	10
1/25/2020	7:20 AM	36.6	37	36.6	84	32.2	16	SE	2.67	22	SSE	27.2	36.4	27	30.019	0.01	0.05	0.197	0	75.2	16	25.9	72.5	229	1	100	10
1/25/2020	7:30 AM	36.3	36.6	36.3	86	32.5	15	SE	2.5	21	SE	27.1	36.1	26.9	30.017	0.01	0.08	0.199	0	75.4	16	26.1	72.8	220	1	96.5	10
1/25/2020	7:40 AM	35.9	36.2	35.9	88	32.7	16	SE	2.67	23	SE	26.3	35.8	26.2	30.005	0.02	0.1	0.202	0	75.4	16	26.1	72.8	226	1	99.1	10
1/25/2020	7:50 AM	35.7	35.9	35.7	89	32.8	17	SE	2.83	24	SE	25.7	35.6	25.6	30	0.01	0.11	0.203	0	75.6	16	26.2	73.1	227	1	99.6	10
1/25/2020	8:00 AM	35.5	35.7	35.5	89	32.6	18	SE	3	25	SE	25.1	35.4	25	29.993	0.02	0.1	0.205	0	75.8	16	26.4	73.4	232	1	100	10
1/25/2020	8:10 AM	35.4	35.5	35.4	90	32.8	20	SE	3.33	27	SE	24.4	35.3	24.3	29.988	0.01	0.1	0.206	0	75.8	16	26.4	73.4	226	1	99.1	10
1/25/2020	8:20 AM	35.5	35.5	35.4	90	32.9	18	SE	3	25	SE	25.1	35.4	25	29.988	0	0.04	0.205	0	76	16	26.5	73.7	225	1	98.7	10
1/25/2020	8:30 AM	35.4	35.5	35.4	90	32.8	14	SE	2.33	21	SE	26.3	35.3	26.2	29.994	0	0	0.206	0	75.8	16	26.4	73.4	222	1	97.4	10
1/25/2020	8:40 AM	35.7	35.7	35.4	89	32.8	16	SE	2.67	23	SE	26	35.6	25.9	29.985	0	0	0.203	0	75.6	16	26.2	73.1	233	1	100	10
1/25/2020	8:50 AM	35.9	35.9	35.7	89	33	17	SE	2.83	24	SE	25.9	35.8	25.8	29.975	0	0	0.202	0	75.8	16	26.4	73.4	229	1	100	10
1/25/2020	9:00 AM	35.9	35.9	35.8	90	33.3	17	SE	2.83	24	SE	25.9	35.8	25.8	29.989	0.01	0	0.202	0	75.8	16	26.4	73.4	221	1	96.9	10
1/25/2020	9:10 AM	35.9	35.9	35.9	91	33.5	13	SSE	2.17	22	SSE	27.3	35.8	27.2	29.999	0	0	0.202	0	76	16	26.5	73.7	224	1	98.2	10
1/25/2020	9:20 AM	36	36	35.9	91	33.6	12	SSE	2	19	SSE	27.8	35.9	27.7	29.997	0.01	0.04	0.201	0	76	16	26.5	73.7	226	1	99.1	10
1/25/2020	9:30 AM	36	36	35.9	92	33.9	10	SSE	1.67	14	SSE	28.7	35.9	28.6	29.997	0	0	0.201	0	75.8	16	26.4	73.4	216	1	94.7	10
1/25/2020	9:40 AM	36	36	36	92	33.9	10	SSE	1.67	16	SSE	28.7	35.9	28.6	29.993	0.03	0.2	0.201	0	75.8	16	26.4	73.4	221	1	96.9	10
1/25/2020	9:50 AM	36	36	35.9	93	34.2	9	SSE	1.5	15	SSE	29.2	36	29.2	29.99	0.01	0.2	0.201	0	76	16	26.5	73.7	217	1	95.2	10
1/25/2020	10:00 AM	35.9	36	35.9	93	34.1	9	SSE	1.5	14	SSE	29.1	35.9	29.1	29.999	0	0.04	0.202	0	76	16	26.5	73.7	210	1	92.1	10
1/25/2020	10:10 AM	36	36	35.9	93	34.2	10	SSE	1.67	18	SSE	28.7	36	28.7	29.987	0	0	0.201	0	76	16	26.5	73.7	227	1	99.6	10
1/25/2020	10:20 AM	35.9	36	35.9	93	34.1	9	SE	1.5	14	SSE	29.1	35.9	29.1	29.989	0	0	0.202	0	76	16	26.5	73.7	232	1	100	10
1/25/2020	10:30 AM	35.7	35.9	35.7	93	33.9	9	SE	1.5	15	SE	28.8	35.7	28.8	29.986	0.01	0	0.203	0	75.8	16	26.4	73.4	218	1	95.6	10
1/25/2020	10:40 AM	35.5	35.7	35.5	94	33.9	9	SE	1.5	13	SE	28.6	35.5	28.6	29.979	0	0.04	0.205	0	75.8	16	26.4	73.4	225	1	98.7	10
1/25/2020	10:50 AM	35.4	35.5	35.4	94	33.8	10	SE	1.67	13	SE	27.9	35.4	27.9	29.978	0.02	0.1	0.206	0	75.8	16	26.4	73.4	229	1	100	10
1/25/2020	11:00 AM	35.4	35.4	35.3	94	33.8	10	SE	1.67	14	SE	27.9	35.4	27.9	29.971	0.01	0.1	0.206	0	75.8	16	26.4	73.4	202	1	88.6	10
1/25/2020	11:10 AM	35.4	35.4	35.3	95	34.1	9	SE	1.5	13	SE	28.4	35.4	28.4	29.961	0.02	0.09	0.206	0	76	16	26.5	73.7	224	1	98.2	10
1/25/2020	11:20 AM	35.4	35.4	35.3	95	34.1	10	SE	1.67	13	ESE	27.9	35.4	27.9	29.963	0.01	0.07	0.206	0	76	16	26.5	73.7	225	1	98.7	10
1/25/2020	11:30 AM	35.5	35.5	35.4	96	34.5	10	SE	1.67	14	SE	28.1	35.5	28.1	29.966	0	0.04	0.205	0	76	16	26.5	73.7	220	1	96.5	10
1/25/2020	11:40 AM	35.5	35.5	35.5	96	34.5	9	SE	1.5	13	SE	28.6	35.5	28.6	29.971	0.01	0.04	0.205	0	76.2	17	28.2	74.1	229	1	100	10
1/25/2020	11:50 AM	35.5	35.6	35.5	96	34.5	9	SE	1.5	12	SSE	28.6	35.5	28.6	29.955	0.01	0.06	0.205	0	76	17	28	73.8	225	1	98.7	10
1/25/2020	12:00 PM	35.6	35.6	35.5	96	34.6	7	SE	1.17	9	SE	29.8	35.6	29.8	29.935	0.01	0.06	0.204	0	76	17	28	73.8	227	1	99.6	10
1/25/2020	12:10 PM	35.7	35.7	35.6	96	34.7	6	SE	1	8	ESE	30.6	35.7	30.6	29.932	0	0	0.203	0	76	17	28	73.8	229	1	100	10
1/25/2020	12:20 PM	35.8	35.8	35.7	96	34.8	8	SE	1.33	11	ESE	29.5	35.8	29.5	29.926	0	0	0.203	0	76	17	28	73.8	225	1	98.7	10
1/25/2020	12:30 PM	35.8	35.8	35.8	96	34.8	8	ESE	1.33	12	SE	29.5	35.8	29.5	29.918	0.01	0	0.203	0	75.8	17	27.8	73.5	230	1	100	10
1/25/2020	12:40 PM	35.8	35.8	35.8	96	34.8	8	SE	1.33	11	SE	29.5	35.8	29.5	29.927	0	0	0.203	0	76	17	28	73.8	217	1	95.2	10
1/25/2020	12:50 PM	35.8	35.8	35.8	96	34.8	8	SE	1.33	11	SE	29.5	35.8	29.5	29.917	0.01	0	0.203	0	75.8	17	27.8	73.5	233	1	100	10
1/25/2020	1:00 PM	35.8	35.8	35.8	96	34.8	8	SE	1.33	11	SE	29.5	35.8	29.5	29.911	0.01	0.09	0.203	0	75.8	17	27.8	73.5	233	1	100	10
1/25/2020	1:10 PM	35.8	35.8	35.7	96	34.8	8	SE	1.33	12	SE	29.5	35.8	29.5	29.9	0	0.04	0.203	0	75.8	17	27.8	73.5	219	1	96.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/25/2020	1:20 PM	35.7	35.8	35.7	97	34.9	9	ESE	1.5	12	ESE	28.8	35.7	28.8	29.893	0.02	0.14	0.203	0	76	17	28	73.8	224	1	98.2	10
1/25/2020	1:30 PM	35.8	35.8	35.7	97	35	10	ESE	1.67	13	ESE	28.4	35.8	28.4	29.889	0.01	0.12	0.203	0	75.8	17	27.8	73.5	223	1	97.8	10
1/25/2020	1:40 PM	35.8	35.9	35.8	97	35	9	ESE	1.5	13	ESE	28.9	35.8	28.9	29.887	0.01	0.07	0.203	0	76	17	28	73.8	222	1	97.4	10
1/25/2020	1:50 PM	35.8	35.9	35.8	97	35	8	ESE	1.33	12	ESE	29.5	35.8	29.5	29.881	0	0.04	0.203	0	76	17	28	73.8	227	1	99.6	10
1/25/2020	2:00 PM	35.7	35.8	35.7	97	34.9	8	ESE	1.33	11	ESE	29.4	35.7	29.4	29.889	0	0	0.203	0	76	17	28	73.8	226	1	99.1	10
1/25/2020	2:10 PM	35.6	35.7	35.6	97	34.8	8	ESE	1.33	11	ESE	29.2	35.6	29.2	29.885	0	0	0.204	0	75.8	17	27.8	73.5	213	1	93.4	10
1/25/2020	2:20 PM	35.5	35.6	35.5	97	34.7	7	ESE	1.17	10	ESE	29.7	35.5	29.7	29.879	0.01	0	0.205	0	75.8	17	27.8	73.5	224	1	98.2	10
1/25/2020	2:30 PM	35.4	35.5	35.4	97	34.6	6	ESE	1	9	SE	30.3	35.4	30.3	29.877	0.01	0.04	0.206	0	75.8	17	27.8	73.5	233	1	100	10
1/25/2020	2:40 PM	35.3	35.4	35.3	97	34.5	5	ESE	0.83	8	ESE	31	35.3	31	29.874	0.01	0.05	0.206	0	75.8	17	27.8	73.5	223	1	97.8	10
1/25/2020	2:50 PM	35.5	35.5	35.3	97	34.7	4	ESE	0.67	7	ESE	32.1	35.5	32.1	29.875	0	0.05	0.205	0	75.8	17	27.8	73.5	225	1	98.7	10
1/25/2020	3:00 PM	35.4	35.5	35.3	97	34.6	5	SE	0.83	7	SE	31.1	35.4	31.1	29.875	0.01	0.05	0.206	0	75.6	17	27.7	73.2	229	1	100	10
1/25/2020	3:10 PM	35.3	35.4	35.3	97	34.5	6	SE	1	9	SE	30.2	35.3	30.2	29.877	0	0	0.206	0	75.4	17	27.5	72.9	217	1	95.2	10
1/25/2020	3:20 PM	35.2	35.3	35.2	97	34.4	6	SE	1	8	SE	30	35.2	30	29.874	0	0	0.207	0	75.4	17	27.5	72.9	205	1	89.9	10
1/25/2020	3:30 PM	35.1	35.2	35.1	97	34.3	7	SE	1.17	9	ESE	29.2	35.1	29.2	29.877	0.01	0	0.208	0	75.2	17	27.4	72.6	227	1	99.6	10
1/25/2020	3:40 PM	35	35.1	35	97	34.2	7	SE	1.17	9	SE	29.1	35	29.1	29.875	0.01	0.05	0.208	0	75.2	17	27.4	72.6	225	1	98.7	10
1/25/2020	3:50 PM	35	35	35	97	34.2	5	SE	0.83	8	SE	30.6	35	30.6	29.873	0.01	0.08	0.208	0	75	17	27.2	72.3	228	1	100	10
1/25/2020	4:00 PM	35	35	35	97	34.2	5	SE	0.83	7	SE	30.6	35	30.6	29.87	0.01	0.08	0.208	0	75	17	27.2	72.3	232	1	100	10
1/25/2020	4:10 PM	35.1	35.1	35	97	34.3	5	SE	0.83	6	SE	30.7	35.1	30.7	29.871	0	0.04	0.208	0	74.9	17	27.1	72.1	223	1	97.8	10
1/25/2020	4:20 PM	35.1	35.1	35	97	34.3	5	SE	0.83	7	SE	30.7	35.1	30.7	29.872	0.01	0.04	0.208	0	74.9	17	27.1	72.1	228	1	100	10
1/25/2020	4:30 PM	35	35.1	35	97	34.2	4	SE	0.67	7	SE	31.5	35	31.5	29.872	0	0	0.208	0	74.9	17	27.1	72.1	230	1	100	10
1/25/2020	4:40 PM	35.1	35.1	35	97	34.3	5	SSE	0.83	8	SE	30.7	35.1	30.7	29.871	0.01	0.04	0.208	0	74.9	17	27.1	72.1	225	1	98.7	10
1/25/2020	4:50 PM	35.1	35.1	35.1	97	34.3	5	SSE	0.83	6	SSE	30.7	35.1	30.7	29.872	0	0.04	0.208	0	74.7	17	27	71.8	228	1	100	10
1/25/2020	5:00 PM	35	35.1	35	97	34.2	4	SSE	0.67	6	SSE	31.5	35	31.5	29.875	0.01	0.04	0.208	0	74.7	17	27	71.8	232	1	100	10
1/25/2020	5:10 PM	34.9	35	34.9	98	34.4	3	SE	0.5	5	SE	32.6	35	32.7	29.875	0	0	0.209	0	74.5	17	26.8	71.4	221	1	96.9	10
1/25/2020	5:20 PM	34.8	34.9	34.8	98	34.3	3	SE	0.5	5	SE	32.5	34.8	32.5	29.88	0.01	0	0.21	0	74.5	17	26.8	71.4	220	1	96.5	10
1/25/2020	5:30 PM	34.9	34.9	34.8	98	34.4	4	SSE	0.67	6	SSE	31.4	35	31.5	29.882	0	0	0.209	0	74.5	17	26.8	71.4	224	1	98.2	10
1/25/2020	5:40 PM	34.9	34.9	34.9	98	34.4	5	SSE	0.83	6	SSE	30.5	35	30.6	29.884	0.01	0	0.209	0	74.5	17	26.8	71.4	220	1	96.5	10
1/25/2020	5:50 PM	34.9	34.9	34.8	98	34.4	5	SSE	0.83	6	SSE	30.5	35	30.6	29.882	0	0	0.209	0	74.5	17	26.8	71.4	222	1	97.4	10
1/25/2020	6:00 PM	34.9	34.9	34.8	98	34.4	6	SSE	1	8	SSE	29.7	35	29.8	29.883	0	0	0.209	0	74.3	17	26.6	71.1	226	1	99.1	10
1/25/2020	6:10 PM	35.3	35.3	34.9	98	34.8	6	SSE	1	8	SSE	30.2	35.4	30.3	29.879	0.01	0	0.206	0	74.3	17	26.6	71.1	217	1	95.2	10
1/25/2020	6:20 PM	35.7	35.7	35.3	98	35.2	4	S	0.67	6	S	32.4	35.8	32.5	29.878	0	0	0.203	0	74.3	17	26.6	71.1	228	1	100	10
1/25/2020	6:30 PM	35.4	35.8	35.4	98	34.9	5	S	0.83	6	S	31.1	35.5	31.2	29.878	0	0	0.206	0	74.3	17	26.6	71.1	227	1	99.6	10
1/25/2020	6:40 PM	35.4	35.4	35.3	98	34.9	6	S	1	7	S	30.3	35.5	30.4	29.875	0	0	0.206	0	74.3	17	26.6	71.1	222	1	97.4	10
1/25/2020	6:50 PM	35.6	35.6	35.4	98	35.1	5	S	0.83	8	WSW	31.3	35.7	31.4	29.871	0	0	0.204	0	74.3	17	26.6	71.1	222	1	97.4	10
1/25/2020	7:00 PM	36.4	36.5	35.6	98	35.9	5	W	0.83	9	W	32.2	36.5	32.3	29.872	0	0	0.199	0	74.2	17	26.5	70.9	201	1	88.2	10
1/25/2020	7:10 PM	36.5	36.5	36.4	98	36	6	WSW	1	8	WSW	31.6	36.6	31.7	29.872	0	0	0.198	0	74	17	26.4	70.6	212	1	93	10
1/25/2020	7:20 PM	36.9	36.9	36.5	98	36.4	6	WSW	1	11	WSW	32.1	37	32.2	29.874	0	0	0.195	0	73.8	17	26.2	70.3	218	1	95.6	10
1/25/2020	7:30 PM	37.1	37.1	36.9	98	36.6	9	WSW	1.5	14	WSW	30.5	37.2	30.6	29.873	0	0	0.194	0	73.6	17	26.1	70.1	222	1	97.4	10
1/25/2020	7:40 PM	37	37.1	37	97	36.2	11	WSW	1.83	16	W	29.5	37	29.5	29.873	0	0	0.194	0	73.4	17	25.9	69.9	223	1	97.8	10
1/25/2020	7:50 PM	36.9	37	36.9	96	35.9	9	WSW	1.5	15	WSW	30.3	36.9	30.3	29.871	0	0	0.195	0	73.3	18	27.2	69.9	227	1	99.6	10
1/25/2020	8:00 PM	37	37	36.9	96	36	10	WSW	1.67	14	WSW	29.9	37	29.9	29.871	0.01	0	0.194	0	72.9	18	26.9	69.3	221	1	96.9	10
1/25/2020	8:10 PM	36.9	37	36.9	96	35.9	8	W	1.33	12	W	30.8	36.9	30.8	29.869	0	0	0.195	0	72.9	18	26.9	69.3	224	1	98.2	10
1/25/2020	8:20 PM	36.9	36.9	36.9	96	35.9	7	WSW	1.17	12	WSW	31.4	36.9	31.4	29.867	0	0	0.195	0	72.7	18	26.7	69	221	1	96.9	10
1/25/2020	8:30 PM	36.8	36.9	36.8	96	35.8	6	WSW	1	10	WSW	31.9	36.8	31.9	29.864	0	0	0.196	0	72.6	18	26.6	68.9	223	1	97.8	10
1/25/2020	8:40 PM	36.8	36.9	36.8	96	35.8	7	SW	1.17	9	WSW	31.3	36.8	31.3	29.863	0	0	0.196	0	72.6	18	26.6	68.9	226	1	99.1	10
1/25/2020	8:50 PM	36.8	36.9	36.8	96	35.8	8	SW	1.33	10	SW	30.7	36.8	30.7	29.862	0	0	0.196	0	72.6	18	26.6	68.9	228	1	100	10
1/25/2020	9:00 PM	36.9	36.9	36.8	96	35.9	8	SW	1.33	11	SW	30.8	36.9	30.8	29.859	0	0	0.195	0	72.6	18	26.6	68.9	221	1	96.9	10
1/25/2020	9:10 PM	36.9	37	36.9	95	35.6	8	SW	1.33	11	WSW	30.8	36.9	30.8	29.859	0	0	0.195	0	72.6	18	26.6	68.9	215	1	94.3	10
1/25/2020	9:20 PM	37.1	37.1	36.9	95	35.8	9	SW	1.5	13	WSW	30.5	37.1	30.5	29.857	0	0	0.194	0	72.6	18	26.6	68.9	222	1	97.4	10
1/25/2020	9:30 PM	37.1	37.1	37.1	94	35.5	8	SW	1.33	12	SW	31.1	37.1	31.1	29.853	0	0	0.194	0	72.6	18	26.6	68.9	219	1	96.1	10
1/25/2020	9:40 PM	37.1	37.1	37	94	35.5	8	SW	1.33	14	SW	31.1	37.1	31.1	29.848	0	0	0.194	0	72.6	18	26.6	68.9	212	1	93	10
1/25/2020	9:50 PM	36.9	37.1	36.9	93	35.1	8	WSW	1.33	13	WSW	30.8	36.9	30.8	29.849	0	0	0.195	0	72.6	18	26.6	68.9	219	1	96.1	10
1/25/2020	10:00 PM	36.8	36.9	36.8	94	35.2	7	SW	1.17	12	SW	31.3	36.8	31.3	29.851	0	0	0.196	0	72.4	18	26.5	68.5	219	1	96.1	10
1/25/2020	10:10 PM	36.8	36.9	36.7	93	35	8	SW	1.33	12	SW	30.7	36.8	30.7	29.847	0	0	0.196	0	72.4	18	26.5	68.5	214	1	93.9	10
1/25/2020	10:20 PM	36.8	36.8	36.7	93	35	9	WSW	1.5	13	SW	30.2	36.8	30.2	29.845	0	0	0.196	0	72.4	18	26.5	68.5	214	1	93.9	10
1/25/2020	10:30 PM	36.8	36.9	36.8	93	35	8	SW	1.33	12	SW	30.7	36.8	30.7	29.845	0	0	0.196	0	72.4	18	26.5	68.5	219	1	96.1	10
1/25/2020	10:40 PM	36.7	36.8	36.6	93	34.9	8	SW	1.33	11	SW	30.6	36.7	30.6	29.841	0	0	0.197	0	72.4	18	26.5	68.5	220	1	96.5	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/25/2020	10:50 PM	36.7	36.7	36.6	93	34.9	7	SW	1.17	10	SW	31.2	36.7	31.2	29.839	0	0	0.197	0	72.4	18	26.5	68.5	217	1	95.2	10
1/25/2020	11:00 PM	36.5	36.7	36.5	93	34.7	6	SW	1	8	SW	31.6	36.5	31.6	29.837	0	0	0.198	0	72.4	18	26.5	68.5	227	1	99.6	10
1/25/2020	11:10 PM	36.5	36.5	36.4	93	34.7	6	SW	1	9	SW	31.6	36.5	31.6	29.839	0	0	0.198	0	72.4	18	26.5	68.5	227	1	99.6	10
1/25/2020	11:20 PM	36.5	36.5	36.5	93	34.7	7	SW	1.17	10	SW	30.9	36.5	30.9	29.841	0	0	0.198	0	72.4	18	26.5	68.5	219	1	96.1	10
1/25/2020	11:30 PM	36.5	36.5	36.5	93	34.7	8	SW	1.33	11	SW	30.3	36.5	30.3	29.845	0	0	0.198	0	72.4	18	26.5	68.5	227	1	99.6	10
1/25/2020	11:40 PM	36.6	36.6	36.5	93	34.8	8	SW	1.33	11	SW	30.4	36.6	30.4	29.846	0	0	0.197	0	72.4	18	26.5	68.5	224	1	98.2	10
1/25/2020	11:50 PM	36.6	36.7	36.6	93	34.8	7	SW	1.17	11	WSW	31	36.6	31	29.842	0	0	0.197	0	72.4	18	26.5	68.5	215	1	94.3	10
1/26/2020	12:00 AM	36.8	36.8	36.6	92	34.7	7	SW	1.17	12	SW	31.3	36.7	31.2	29.839	0	0	0.196	0	72.4	18	26.5	68.5	229	1	100	10
1/26/2020	12:10 AM	36.8	36.9	36.8	92	34.7	7	SW	1.17	11	SW	31.3	36.7	31.2	29.837	0	0	0.196	0	72.4	18	26.5	68.5	222	1	97.4	10
1/26/2020	12:20 AM	36.8	36.8	36.8	93	35	6	SW	1	9	SW	31.9	36.8	31.9	29.836	0	0	0.196	0	72.4	18	26.5	68.5	224	1	98.2	10
1/26/2020	12:30 AM	36.9	37	36.8	93	35.1	7	SW	1.17	10	SW	31.4	36.9	31.4	29.834	0	0	0.195	0	72.4	18	26.5	68.5	228	1	100	10
1/26/2020	12:40 AM	37.1	37.1	36.9	92	35	7	SW	1.17	10	SW	31.6	37	31.5	29.835	0	0	0.194	0	72.4	18	26.5	68.5	226	1	99.1	10
1/26/2020	12:50 AM	37.1	37.1	37	92	35	5	SW	0.83	9	SW	33.1	37	33	29.831	0	0	0.194	0	72.4	18	26.5	68.5	223	1	97.8	10
1/26/2020	1:00 AM	37.1	37.1	37	92	35	5	SW	0.83	8	WSW	33.1	37	33	29.829	0	0	0.194	0	72.4	18	26.5	68.5	228	1	100	10
1/26/2020	1:10 AM	37.1	37.1	37.1	93	35.3	6	SW	1	11	WSW	32.3	37.1	32.3	29.827	0	0	0.194	0	72.4	18	26.5	68.5	228	1	100	10
1/26/2020	1:20 AM	37	37.1	37	93	35.2	6	WSW	1	9	WSW	32.2	37	32.2	29.829	0	0	0.194	0	72.4	18	26.5	68.5	228	1	100	10
1/26/2020	1:30 AM	36.8	37	36.8	94	35.2	6	SW	1	9	SW	31.9	36.8	31.9	29.828	0	0	0.196	0	72.4	18	26.5	68.5	226	1	99.1	10
1/26/2020	1:40 AM	36.5	36.8	36.5	94	34.9	7	SW	1.17	11	SW	30.9	36.5	30.9	29.828	0.01	0	0.198	0	72.4	18	26.5	68.5	217	1	95.2	10
1/26/2020	1:50 AM	36.3	36.5	36.3	95	35	7	SW	1.17	10	SW	30.7	36.3	30.7	29.83	0	0	0.199	0	72.4	18	26.5	68.5	201	1	88.2	10
1/26/2020	2:00 AM	36.1	36.3	36.1	95	34.8	7	SW	1.17	10	SW	30.4	36.1	30.4	29.828	0	0	0.201	0	72.4	18	26.5	68.5	211	1	92.5	10
1/26/2020	2:10 AM	36	36.1	36	95	34.7	6	WSW	1	9	WSW	31	36	31	29.83	0.01	0	0.201	0	72.4	18	26.5	68.5	218	1	95.6	10
1/26/2020	2:20 AM	36	36	36	96	35	7	WSW	1.17	13	WSW	30.3	36	30.3	29.829	0	0	0.201	0	72.4	18	26.5	68.5	211	1	92.5	10
1/26/2020	2:30 AM	36	36	36	95	34.7	9	W	1.5	16	WSW	29.2	36	29.2	29.826	0	0	0.201	0	72.4	18	26.5	68.5	223	1	97.8	10
1/26/2020	2:40 AM	35.9	36	35.9	94	34.3	8	W	1.33	14	WSW	29.6	35.9	29.6	29.822	0	0	0.202	0	72.4	18	26.5	68.5	219	1	96.1	10
1/26/2020	2:50 AM	35.8	36	35.8	94	34.2	9	W	1.5	13	WSW	28.9	35.8	28.9	29.82	0	0	0.203	0	72.4	18	26.5	68.5	214	1	93.9	10
1/26/2020	3:00 AM	35.6	35.8	35.6	95	34.3	8	W	1.33	13	WNW	29.2	35.6	29.2	29.819	0	0	0.204	0	72.4	18	26.5	68.5	220	1	96.5	10
1/26/2020	3:10 AM	35.4	35.6	35.4	95	34.1	7	W	1.17	11	WSW	29.6	35.4	29.6	29.819	0	0	0.206	0	72.2	18	26.3	68.2	221	1	96.9	10
1/26/2020	3:20 AM	35.3	35.5	35.2	95	34	6	W	1	9	W	30.2	35.3	30.2	29.817	0	0	0.206	0	72.2	18	26.3	68.2	218	1	95.6	10
1/26/2020	3:30 AM	35.1	35.3	35.1	95	33.8	6	WSW	1	9	W	29.9	35.1	29.9	29.819	0	0	0.208	0	72.2	18	26.3	68.2	226	1	99.1	10
1/26/2020	3:40 AM	35	35.1	35	95	33.7	6	WSW	1	9	W	29.8	35	29.8	29.817	0	0	0.208	0	72.2	18	26.3	68.2	227	1	99.6	10
1/26/2020	3:50 AM	34.9	35.1	34.9	95	33.6	6	WSW	1	10	WSW	29.7	34.9	29.7	29.814	0	0	0.209	0	72.2	18	26.3	68.2	218	1	95.6	10
1/26/2020	4:00 AM	34.9	35	34.9	95	33.6	7	WSW	1.17	10	WSW	29	34.9	29	29.816	0	0	0.209	0	72.2	18	26.3	68.2	230	1	100	10
1/26/2020	4:10 AM	35	35.1	34.9	94	33.4	9	WSW	1.5	13	WSW	27.9	35	27.9	29.815	0	0	0.208	0	72.2	18	26.3	68.2	230	1	100	10
1/26/2020	4:20 AM	35.2	35.2	35	92	33.1	12	WSW	2	21	WSW	26.8	35.1	26.7	29.815	0	0	0.207	0	72.2	18	26.3	68.2	227	1	99.6	10
1/26/2020	4:30 AM	35.1	35.2	35.1	91	32.7	9	WSW	1.5	16	WSW	28.1	35	28	29.814	0	0	0.208	0	72.2	18	26.3	68.2	229	1	100	10
1/26/2020	4:40 AM	34.9	35.1	34.9	91	32.5	8	WSW	1.33	13	W	28.4	34.8	28.3	29.814	0	0	0.209	0	72.2	18	26.3	68.2	230	1	100	10
1/26/2020	4:50 AM	34.7	34.9	34.7	91	32.3	8	WSW	1.33	12	SW	28.1	34.6	28	29.813	0	0	0.21	0	72	18	26.1	67.9	225	1	98.7	10
1/26/2020	5:00 AM	34.6	34.7	34.6	91	32.2	8	WSW	1.33	12	SW	28	34.5	27.9	29.812	0	0	0.211	0	72.2	18	26.3	68.2	229	1	100	10
1/26/2020	5:10 AM	34.5	34.6	34.4	90	31.9	7	WSW	1.17	11	WSW	28.5	34.3	28.3	29.81	0	0	0.212	0	72	18	26.1	67.9	227	1	99.6	10
1/26/2020	5:20 AM	34.5	34.5	34.4	90	31.9	8	SW	1.33	12	SW	27.9	34.3	27.7	29.811	0	0	0.212	0	72	18	26.1	67.9	218	1	95.6	10
1/26/2020	5:30 AM	34.5	34.5	34.4	90	31.9	8	SW	1.33	11	SW	27.9	34.3	27.7	29.807	0	0	0.212	0	72	18	26.1	67.9	226	1	99.1	10
1/26/2020	5:40 AM	34.6	34.6	34.5	90	32	9	SW	1.5	13	SW	27.5	34.5	27.4	29.804	0	0	0.211	0	72	18	26.1	67.9	230	1	100	10
1/26/2020	5:50 AM	34.7	34.7	34.6	90	32.1	10	SW	1.67	13	SW	27.1	34.6	27	29.802	0	0	0.21	0	72	18	26.1	67.9	224	1	98.2	10
1/26/2020	6:00 AM	34.6	34.7	34.6	90	32	9	SW	1.5	13	SW	27.5	34.5	27.4	29.8	0	0	0.211	0	72.2	18	26.3	68.2	231	1	100	10
1/26/2020	6:10 AM	34.8	34.8	34.6	89	31.9	10	SW	1.67	18	SW	27.2	34.7	27.1	29.797	0	0	0.21	0	72.4	18	26.5	68.5	232	1	100	10
1/26/2020	6:20 AM	34.8	34.8	34.8	90	32.2	10	SW	1.67	14	SW	27.2	34.7	27.1	29.798	0	0	0.21	0	72.7	18	26.7	69	223	1	97.8	10
1/26/2020	6:30 AM	34.6	34.8	34.6	91	32.2	8	SW	1.33	11	SW	28	34.5	27.9	29.799	0	0	0.211	0	72.9	18	26.9	69.3	232	1	100	10
1/26/2020	6:40 AM	34.6	34.7	34.5	91	32.2	9	SSW	1.5	12	SSW	27.5	34.5	27.4	29.802	0	0	0.211	0	73.3	18	27.2	69.9	233	1	100	10
1/26/2020	6:50 AM	34.9	34.9	34.7	90	32.3	8	SSW	1.33	11	SSW	28.4	34.8	28.3	29.803	0	0	0.209	0	73.4	18	27.3	70	228	1	100	10
1/26/2020	7:00 AM	35	35.1	34.9	89	32.1	8	SW	1.33	13	SSW	28.5	34.9	28.4	29.803	0	0	0.208	0	73.6	18	27.4	70.2	232	1	100	10
1/26/2020	7:10 AM	35.3	35.3	35	89	32.4	9	SW	1.5	19	SW	28.3	35.2	28.2	29.803	0	0	0.206	0	74	18	27.8	70.7	231	1	100	10
1/26/2020	7:20 AM	35.4	35.5	35.2	88	32.2	8	WSW	1.33	13	WSW	29	35.3	28.9	29.803	0	0	0.206	0	74.2	18	27.9	71	228	1	100	10
1/26/2020	7:30 AM	35.5	35.5	35.5	88	32.3	8	WSW	1.33	13	WSW	29.1	35.4	29	29.803	0	0	0.205	0	74.3	18	28	71.2	226	1	99.1	10
1/26/2020	7:40 AM	35.4	35.5	35.4	89	32.5	8	WSW	1.33	11	WSW	29	35.3	28.9	29.805	0	0	0.206	0	74.5	18	28.2	71.5	232	1	100	10
1/26/2020	7:50 AM	35.4	35.4	35.4	89	32.5	8	WSW	1.33	13	SW	29	35.3	28.9	29.803	0	0	0.206	0	74.7	18	28.3	71.9	229	1	100	10
1/26/2020	8:00 AM	35.5	35.5	35.4	89	32.6	9	WSW	1.5	14	WSW	28.6	35.4	28.5	29.803	0	0	0.205	0	74.9	18	28.5	72.2	219	1	96.1	10
1/26/2020	8:10 AM	35.6	35.6	35.5	89	32.7	8	WSW	1.33	14	WSW	29.2	35.5	29.1	29.802	0	0	0.204	0	75	18	28.6	72.3	225	1	98.7	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/26/2020	8:20 AM	35.6	35.6	35.6	89	32.7	8	WSW	1.33	11	WSW	29.2	35.5	29.1	29.803	0	0	0.204	0	75.2	18	28.8	72.7	225	1	98.7	10
1/26/2020	8:30 AM	35.6	35.6	35.6	89	32.7	7	WSW	1.17	13	WSW	29.8	35.5	29.7	29.805	0	0	0.204	0	75.4	18	28.9	73	223	1	97.8	10
1/26/2020	8:40 AM	35.7	35.7	35.6	89	32.8	8	WSW	1.33	13	SW	29.4	35.6	29.3	29.806	0	0	0.203	0	75.4	18	28.9	73	228	1	100	10
1/26/2020	8:50 AM	35.8	35.8	35.7	90	33.2	8	WSW	1.33	13	SW	29.5	35.7	29.4	29.805	0	0	0.203	0	75.4	18	28.9	73	226	1	99.1	10
1/26/2020	9:00 AM	35.8	35.9	35.8	90	33.2	9	WSW	1.5	14	SW	28.9	35.7	28.8	29.805	0	0	0.203	0	75.4	17	27.5	72.9	228	1	100	10
1/26/2020	9:10 AM	35.9	36	35.8	90	33.3	9	WSW	1.5	15	W	29.1	35.8	29	29.803	0	0	0.202	0	75.6	17	27.7	73.2	229	1	100	10
1/26/2020	9:20 AM	36	36	36	90	33.4	9	WSW	1.5	13	WSW	29.2	35.9	29.1	29.803	0	0	0.201	0	75.6	17	27.7	73.2	231	1	100	10
1/26/2020	9:30 AM	36.1	36.1	36	90	33.5	8	WSW	1.33	12	WSW	29.8	36	29.7	29.801	0	0	0.201	0	75.4	17	27.5	72.9	232	1	100	10
1/26/2020	9:40 AM	36.2	36.2	36.1	90	33.5	8	WSW	1.33	11	SW	30	36.1	29.9	29.803	0	0	0.2	0	75.4	17	27.5	72.9	234	1	100	10
1/26/2020	9:50 AM	36.3	36.3	36.2	89	33.4	9	SW	1.5	15	SW	29.5	36.2	29.4	29.799	0	0	0.199	0	75.4	17	27.5	72.9	233	1	100	10
1/26/2020	10:00 AM	36.4	36.4	36.2	90	33.7	9	WSW	1.5	14	SW	29.7	36.3	29.6	29.801	0	0	0.199	0	75.6	17	27.7	73.2	218	1	95.6	10
1/26/2020	10:10 AM	36.5	36.5	36.4	90	33.8	9	WSW	1.5	13	WSW	29.8	36.4	29.7	29.803	0	0	0.198	0	75.6	17	27.7	73.2	230	1	100	10
1/26/2020	10:20 AM	36.7	36.7	36.5	89	33.8	10	WSW	1.67	16	SW	29.6	36.6	29.5	29.802	0	0	0.197	0	75.6	17	27.7	73.2	234	1	100	10
1/26/2020	10:30 AM	36.7	36.8	36.7	89	33.8	9	WSW	1.5	19	SW	30	36.6	29.9	29.804	0	0	0.197	0	75.6	17	27.7	73.2	225	1	98.7	10
1/26/2020	10:40 AM	36.8	36.8	36.7	89	33.9	9	WSW	1.5	13	WSW	30.2	36.7	30.1	29.806	0	0	0.196	0	75.6	17	27.7	73.2	232	1	100	10
1/26/2020	10:50 AM	37	37	36.8	89	34.1	10	WSW	1.67	14	SW	29.9	36.9	29.8	29.799	0	0	0.194	0	75.6	17	27.7	73.2	231	1	100	10
1/26/2020	11:00 AM	37.2	37.3	37	89	34.3	10	WSW	1.67	14	WSW	30.2	37.1	30.1	29.799	0	0	0.193	0	75.8	17	27.8	73.5	227	1	99.6	10
1/26/2020	11:10 AM	37.4	37.4	37.3	88	34.2	12	SW	2	20	WSW	29.6	37.3	29.5	29.798	0	0	0.192	0	75.8	17	27.8	73.5	232	1	100	10
1/26/2020	11:20 AM	37.4	37.5	37.4	88	34.2	11	WSW	1.83	22	SW	30	37.3	29.9	29.797	0	0	0.192	0	75.8	17	27.8	73.5	230	1	100	10
1/26/2020	11:30 AM	37.4	37.4	37.3	88	34.2	12	WSW	2	21	SW	29.6	37.3	29.5	29.796	0	0	0.192	0	75.8	17	27.8	73.5	226	1	99.1	10
1/26/2020	11:40 AM	37.3	37.4	37.3	89	34.4	12	WSW	2	20	SW	29.4	37.2	29.3	29.795	0	0	0.192	0	75.8	17	27.8	73.5	233	1	100	10
1/26/2020	11:50 AM	37.1	37.3	37.1	90	34.4	11	WSW	1.83	21	WSW	29.6	37	29.5	29.794	0	0	0.194	0	75.8	17	27.8	73.5	231	1	100	10
1/26/2020	12:00 PM	37	37.1	37	91	34.6	11	WSW	1.83	16	SW	29.5	36.9	29.4	29.786	0	0	0.194	0	75.8	17	27.8	73.5	221	1	96.9	10
1/26/2020	12:10 PM	37.2	37.2	37	90	34.5	11	WSW	1.83	20	W	29.7	37.1	29.6	29.784	0	0	0.193	0	76	17	28	73.8	230	1	100	10
1/26/2020	12:20 PM	37.6	37.6	37.2	88	34.4	15	WSW	2.5	27	SW	28.8	37.5	28.7	29.78	0	0	0.19	0	75.8	17	27.8	73.5	232	1	100	10
1/26/2020	12:30 PM	37.8	37.8	37.6	88	34.6	14	WSW	2.33	22	SW	29.3	37.7	29.2	29.781	0	0	0.189	0	75.8	17	27.8	73.5	232	1	100	10
1/26/2020	12:40 PM	37.8	37.8	37.8	88	34.6	14	WSW	2.33	22	WSW	29.3	37.7	29.2	29.783	0	0	0.189	0	75.8	17	27.8	73.5	231	1	100	10
1/26/2020	12:50 PM	37.4	37.8	37.4	90	34.7	17	W	2.83	29	WSW	27.9	37.3	27.8	29.785	0	0	0.192	0	75.8	17	27.8	73.5	229	1	100	10
1/26/2020	1:00 PM	37.3	37.4	37.2	91	34.9	16	WSW	2.67	25	WSW	28.1	37.2	28	29.78	0	0	0.192	0	75.8	17	27.8	73.5	225	1	98.7	10
1/26/2020	1:10 PM	37.2	37.3	37.2	91	34.8	13	WSW	2.17	24	WSW	28.9	37.1	28.8	29.779	0	0	0.193	0	75.8	17	27.8	73.5	225	1	98.7	10
1/26/2020	1:20 PM	37.2	37.2	37.2	91	34.8	12	WSW	2	18	W	29.3	37.1	29.2	29.778	0	0	0.193	0	75.8	17	27.8	73.5	226	1	99.1	10
1/26/2020	1:30 PM	37.2	37.3	37.2	91	34.8	13	WSW	2.17	21	W	28.9	37.1	28.8	29.777	0	0	0.193	0	75.8	17	27.8	73.5	216	1	94.7	10
1/26/2020	1:40 PM	37.3	37.3	37.2	91	34.9	12	WSW	2	20	WSW	29.4	37.2	29.3	29.774	0	0	0.192	0	75.8	17	27.8	73.5	221	1	96.9	10
1/26/2020	1:50 PM	37.4	37.4	37.3	90	34.7	14	WSW	2.33	21	WSW	28.8	37.3	28.7	29.77	0	0	0.192	0	75.8	17	27.8	73.5	226	1	99.1	10
1/26/2020	2:00 PM	37.5	37.5	37.4	90	34.8	12	WSW	2	21	W	29.7	37.4	29.6	29.766	0	0	0.191	0	75.8	17	27.8	73.5	213	1	93.4	10
1/26/2020	2:10 PM	37.5	37.5	37.5	90	34.8	13	WSW	2.17	20	WSW	29.3	37.4	29.2	29.762	0	0	0.191	0	75.8	17	27.8	73.5	222	1	97.4	10
1/26/2020	2:20 PM	37.5	37.6	37.5	89	34.6	13	WSW	2.17	20	WSW	29.3	37.4	29.2	29.758	0	0	0.191	0	75.8	17	27.8	73.5	222	1	97.4	10
1/26/2020	2:30 PM	37.6	37.6	37.5	90	34.9	12	WSW	2	18	W	29.8	37.5	29.7	29.761	0	0	0.19	0	75.8	17	27.8	73.5	211	1	92.5	10
1/26/2020	2:40 PM	37.5	37.6	37.4	90	34.8	14	WSW	2.33	24	WSW	29	37.4	28.9	29.76	0	0	0.191	0	75.6	17	27.7	73.2	225	1	98.7	10
1/26/2020	2:50 PM	37.4	37.5	37.4	90	34.7	13	WSW	2.17	21	SW	29.2	37.3	29.1	29.762	0	0	0.192	0	75.8	17	27.8	73.5	227	1	99.6	10
1/26/2020	3:00 PM	37.3	37.4	37.3	90	34.6	13	WSW	2.17	20	W	29.1	37.2	29	29.767	0	0	0.192	0	75.6	17	27.7	73.2	221	1	96.9	10
1/26/2020	3:10 PM	37.1	37.3	37.1	91	34.7	12	WSW	2	19	WSW	29.2	37	29.1	29.767	0	0	0.194	0	75.4	17	27.5	72.9	229	1	100	10
1/26/2020	3:20 PM	36.9	37.1	36.9	92	34.8	10	WSW	1.67	19	WSW	29.8	36.8	29.7	29.767	0	0	0.195	0	75.2	17	27.4	72.6	232	1	100	10
1/26/2020	3:30 PM	36.7	36.9	36.7	92	34.6	12	WSW	2	22	WSW	28.7	36.6	28.6	29.77	0	0	0.197	0	75	17	27.2	72.3	223	1	97.8	10
1/26/2020	3:40 PM	36.7	36.8	36.7	92	34.6	10	WSW	1.67	16	SW	29.6	36.6	29.5	29.772	0	0	0.197	0	74.9	17	27.1	72.1	228	1	100	10
1/26/2020	3:50 PM	36.7	36.7	36.7	93	34.9	11	WSW	1.83	19	WSW	29.1	36.7	29.1	29.772	0	0	0.197	0	74.9	17	27.1	72.1	233	1	100	10
1/26/2020	4:00 PM	36.7	36.7	36.6	93	34.9	13	WSW	2.17	23	WSW	28.3	36.7	28.3	29.772	0	0	0.197	0	74.9	17	27.1	72.1	222	1	97.4	10
1/26/2020	4:10 PM	36.6	36.7	36.6	92	34.5	13	WSW	2.17	22	WSW	28.2	36.5	28.1	29.771	0	0	0.197	0	74.9	17	27.1	72.1	231	1	100	10
1/26/2020	4:20 PM	36.6	36.7	36.6	93	34.8	12	WSW	2	21	SW	28.6	36.6	28.6	29.768	0	0	0.197	0	74.7	17	27	71.8	229	1	100	10
1/26/2020	4:30 PM	36.5	36.6	36.5	93	34.7	11	WSW	1.83	18	SW	28.9	36.5	28.9	29.772	0	0	0.198	0	74.7	17	27	71.8	227	1	99.6	10
1/26/2020	4:40 PM	36.4	36.5	36.4	93	34.6	11	SW	1.83	18	SW	28.7	36.4	28.7	29.772	0	0	0.199	0	74.5	17	26.8	71.4	234	1	100	10
1/26/2020	4:50 PM	36.4	36.5	36.4	93	34.6	10	WSW	1.67	20	WSW	29.2	36.4	29.2	29.771	0.01	0	0.199	0	74.5	17	26.8	71.4	230	1	100	10
1/26/2020	5:00 PM	36.4	36.5	36.4	93	34.6	10	WSW	1.67	19	WSW	29.2	36.4	29.2	29.774	0	0	0.199	0	74.5	17	26.8	71.4	232	1	100	10
1/26/2020	5:10 PM	36.5	36.5	36.4	93	34.7	10	WSW	1.67	15	WSW	29.3	36.5	29.3	29.772	0	0	0.198	0	74.5	17	26.8	71.4	219	1	96.1	10
1/26/2020	5:20 PM	36.6	36.6	36.5	92	34.5	13	WSW	2.17	22	WSW	28.2	36.5	28.1	29.772	0	0	0.197	0	74.3	18	28	71.2	231	1	100	10
1/26/2020	5:30 PM	36.6	36.7	36.6	92	34.5	11	WSW	1.83	20	WSW	29	36.5	28.9	29.774	0	0	0.197	0	74.3	18	28	71.2	234	1	100	10
1/26/2020	5:40 PM	36.7	36.7	36.6	91	34.3	11	SW	1.83	22	SW	29.1	36.6	29	29.772	0	0	0.197	0	74.3	18	28	71.2	220	1	96.5	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/26/2020	5:50 PM	36.8	36.8	36.7	90	34.1	12	SW	2	20	SW	28.8	36.7	28.7	29.771	0	0	0.196	0	74.3	17	26.6	71.1	231	1	100	10
1/26/2020	6:00 PM	37	37	36.8	89	34.1	13	WSW	2.17	24	WSW	28.7	36.9	28.6	29.773	0	0	0.194	0	74.3	18	28	71.2	233	1	100	10
1/26/2020	6:10 PM	37	37	36.9	88	33.8	12	WSW	2	19	WSW	29.1	36.9	29	29.774	0	0	0.194	0	74.3	17	26.6	71.1	226	1	99.1	10
1/26/2020	6:20 PM	37	37.1	37	88	33.8	12	WSW	2	19	SW	29.1	36.9	29	29.77	0	0	0.194	0	74.2	18	27.9	71	231	1	100	10
1/26/2020	6:30 PM	37.1	37.1	36.9	88	33.9	12	WSW	2	20	WSW	29.2	37	29.1	29.77	0	0	0.194	0	74.2	17	26.5	70.9	233	1	100	10
1/26/2020	6:40 PM	37.1	37.2	37.1	87	33.6	13	WSW	2.17	20	WSW	28.8	36.9	28.6	29.769	0	0	0.194	0	74.2	18	27.9	71	221	1	96.9	10
1/26/2020	6:50 PM	37	37.2	37	88	33.8	10	SW	1.67	15	SW	29.9	36.9	29.8	29.767	0	0	0.194	0	74.2	17	26.5	70.9	227	1	99.6	10
1/26/2020	7:00 PM	37	37	37	87	33.5	12	SW	2	20	SSW	29.1	36.8	28.9	29.769	0	0	0.194	0	74	17	26.4	70.6	228	1	100	10
1/26/2020	7:10 PM	37.1	37.1	37	87	33.6	11	SW	1.83	20	SW	29.6	36.9	29.4	29.769	0	0	0.194	0	73.8	17	26.2	70.3	221	1	96.9	10
1/26/2020	7:20 PM	37.1	37.1	37.1	87	33.6	11	SW	1.83	18	WSW	29.6	36.9	29.4	29.77	0	0	0.194	0	73.4	17	25.9	69.9	229	1	100	10
1/26/2020	7:30 PM	37	37.1	37	87	33.5	11	SW	1.83	19	SW	29.5	36.8	29.3	29.766	0	0	0.194	0	73.3	17	25.8	69.8	227	1	99.6	10
1/26/2020	7:40 PM	36.9	37	36.9	88	33.7	11	SW	1.83	16	SSW	29.4	36.8	29.3	29.764	0	0	0.195	0	73.1	17	25.7	69.5	180	1	78.9	10
1/26/2020	7:50 PM	36.9	36.9	36.9	88	33.7	11	SW	1.83	18	SW	29.4	36.8	29.3	29.761	0	0	0.195	0	72.9	18	26.9	69.3	225	1	98.7	10
1/26/2020	8:00 PM	36.9	36.9	36.9	88	33.7	11	SW	1.83	18	SSW	29.4	36.8	29.3	29.763	0	0	0.195	0	72.7	18	26.7	69	229	1	100	10
1/26/2020	8:10 PM	36.8	36.9	36.8	89	33.9	11	SW	1.83	19	SW	29.2	36.7	29.1	29.764	0	0	0.196	0	72.6	18	26.6	68.9	227	1	99.6	10
1/26/2020	8:20 PM	36.4	36.8	36.4	90	33.7	10	SW	1.67	15	SSW	29.2	36.3	29.1	29.765	0	0	0.199	0	72.6	18	26.6	68.9	231	1	100	10
1/26/2020	8:30 PM	36	36.4	36	92	33.9	9	SW	1.5	14	WSW	29.2	35.9	29.1	29.762	0	0	0.201	0	72.4	18	26.5	68.5	231	1	100	10
1/26/2020	8:40 PM	35.8	36	35.8	93	34	9	SW	1.5	13	WSW	28.9	35.8	28.9	29.758	0	0	0.203	0	72.6	18	26.6	68.9	227	1	99.6	10
1/26/2020	8:50 PM	35.5	35.8	35.5	93	33.7	7	SW	1.17	12	SW	29.7	35.5	29.7	29.755	0	0	0.205	0	72.4	18	26.5	68.5	232	1	100	10
1/26/2020	9:00 PM	35.3	35.5	35.3	94	33.7	7	SW	1.17	11	WSW	29.5	35.3	29.5	29.755	0	0	0.206	0	72.4	18	26.5	68.5	231	1	100	10
1/26/2020	9:10 PM	35.2	35.3	35.2	94	33.6	7	SW	1.17	10	SW	29.4	35.2	29.4	29.752	0.01	0	0.207	0	72.4	18	26.5	68.5	225	1	98.7	10
1/26/2020	9:20 PM	35.1	35.2	35.1	95	33.8	7	SW	1.17	11	SW	29.2	35.1	29.2	29.75	0	0	0.208	0	72.6	18	26.6	68.9	234	1	100	10
1/26/2020	9:30 PM	35	35.1	35	95	33.7	8	SW	1.33	12	SW	28.5	35	28.5	29.748	0	0	0.208	0	72.6	18	26.6	68.9	233	1	100	10
1/26/2020	9:40 PM	34.9	35.1	34.9	95	33.6	8	SW	1.33	12	SW	28.4	34.9	28.4	29.745	0	0	0.209	0	72.6	18	26.6	68.9	221	1	96.9	10
1/26/2020	9:50 PM	35	35	34.9	95	33.7	8	SW	1.33	14	SW	28.5	35	28.5	29.742	0	0	0.208	0	72.6	18	26.6	68.9	234	1	100	10
1/26/2020	10:00 PM	35.1	35.1	35	95	33.8	8	SW	1.33	13	SW	28.6	35.1	28.6	29.74	0	0	0.208	0	72.6	18	26.6	68.9	231	1	100	10
1/26/2020	10:10 PM	35.1	35.1	35.1	95	33.8	8	SW	1.33	19	SW	28.6	35.1	28.6	29.739	0.01	0	0.208	0	72.4	18	26.5	68.5	226	1	99.1	10
1/26/2020	10:20 PM	35.2	35.2	35.1	95	33.9	9	SW	1.5	13	SW	28.2	35.2	28.2	29.736	0	0	0.207	0	72.4	18	26.5	68.5	231	1	100	10
1/26/2020	10:30 PM	35.3	35.3	35.2	95	34	10	SW	1.67	15	SW	27.8	35.3	27.8	29.737	0	0	0.206	0	72.4	18	26.5	68.5	232	1	100	10
1/26/2020	10:40 PM	35.3	35.3	35.3	94	33.7	8	SW	1.33	14	WSW	28.9	35.3	28.9	29.735	0	0	0.206	0	72.4	18	26.5	68.5	230	1	100	10
1/26/2020	10:50 PM	35.4	35.4	35.3	94	33.8	9	SW	1.5	14	WSW	28.4	35.4	28.4	29.734	0	0	0.206	0	72.4	18	26.5	68.5	228	1	100	10
1/26/2020	11:00 PM	35.4	35.4	35.4	94	33.8	8	SW	1.33	13	WSW	29	35.4	29	29.733	0	0	0.206	0	72.4	18	26.5	68.5	227	1	99.6	10
1/26/2020	11:10 PM	35.3	35.3	35.3	94	33.7	10	WSW	1.67	18	W	27.8	35.3	27.8	29.733	0	0	0.206	0	72.4	18	26.5	68.5	214	1	93.9	10
1/26/2020	11:20 PM	35.2	35.3	35.2	94	33.6	9	WSW	1.5	14	SW	28.2	35.2	28.2	29.73	0	0	0.207	0	72.4	18	26.5	68.5	227	1	99.6	10
1/26/2020	11:30 PM	35.1	35.2	35.1	94	33.5	10	WSW	1.67	18	WSW	27.6	35.1	27.6	29.725	0	0	0.208	0	72.4	18	26.5	68.5	228	1	100	10
1/26/2020	11:40 PM	35.1	35.2	35.1	94	33.5	11	WSW	1.83	18	W	27.1	35.1	27.1	29.726	0	0	0.208	0	72.4	18	26.5	68.5	222	1	97.4	10
1/26/2020	11:50 PM	35.1	35.1	35	94	33.5	11	WSW	1.83	18	WSW	27.1	35.1	27.1	29.727	0	0	0.208	0	72.4	18	26.5	68.5	231	1	100	10
1/27/2020	12:00 AM	35	35.1	35	94	33.4	11	WSW	1.83	18	WSW	27	35	27	29.724	0	0	0.208	0	72.4	18	26.5	68.5	233	1	100	10
1/27/2020	12:10 AM	35	35	34.9	94	33.4	10	WSW	1.67	18	WSW	27.4	35	27.4	29.721	0	0	0.208	0	72.4	18	26.5	68.5	219	1	96.1	10
1/27/2020	12:20 AM	34.9	35	34.9	94	33.3	10	WSW	1.67	16	WSW	27.3	34.9	27.3	29.717	0	0	0.209	0	72.4	18	26.5	68.5	233	1	100	10
1/27/2020	12:30 AM	34.9	34.9	34.8	94	33.3	9	WSW	1.5	15	WSW	27.8	34.9	27.8	29.713	0	0	0.209	0	72.4	18	26.5	68.5	232	1	100	10
1/27/2020	12:40 AM	34.8	34.9	34.7	95	33.5	9	WSW	1.5	14	SW	27.7	34.8	27.7	29.708	0	0	0.21	0	72.2	18	26.3	68.2	224	1	98.2	10
1/27/2020	12:50 AM	34.7	34.8	34.7	95	33.4	9	WSW	1.5	15	WSW	27.6	34.7	27.6	29.706	0	0	0.21	0	72.4	18	26.5	68.5	234	1	100	10
1/27/2020	1:00 AM	34.7	34.7	34.7	95	33.4	11	WSW	1.83	18	SW	26.6	34.7	26.6	29.707	0	0	0.21	0	72.2	18	26.3	68.2	232	1	100	10
1/27/2020	1:10 AM	34.7	34.7	34.7	95	33.4	10	WSW	1.67	16	SW	27.1	34.7	27.1	29.701	0	0	0.21	0	72.2	18	26.3	68.2	227	1	99.6	10
1/27/2020	1:20 AM	34.8	34.8	34.7	95	33.5	10	WSW	1.67	19	WSW	27.2	34.8	27.2	29.703	0	0	0.21	0	72.2	18	26.3	68.2	231	1	100	10
1/27/2020	1:30 AM	34.8	34.8	34.8	95	33.5	11	WSW	1.83	19	WSW	26.7	34.8	26.7	29.704	0	0	0.21	0	72.2	18	26.3	68.2	234	1	100	10
1/27/2020	1:40 AM	34.8	34.8	34.8	95	33.5	11	WSW	1.83	19	WSW	26.7	34.8	26.7	29.705	0	0	0.21	0	72.2	18	26.3	68.2	227	1	99.6	10
1/27/2020	1:50 AM	34.9	34.9	34.8	94	33.3	11	WSW	1.83	20	WSW	26.9	34.9	26.9	29.703	0	0	0.209	0	72.2	18	26.3	68.2	231	1	100	10
1/27/2020	2:00 AM	34.9	34.9	34.8	94	33.3	10	WSW	1.67	15	WSW	27.3	34.9	27.3	29.703	0	0	0.209	0	72.2	18	26.3	68.2	233	1	100	10
1/27/2020	2:10 AM	34.9	34.9	34.8	95	33.6	10	WSW	1.67	16	WNW	27.3	34.9	27.3	29.704	0	0	0.209	0	72.2	18	26.3	68.2	220	1	96.5	10
1/27/2020	2:20 AM	34.9	34.9	34.8	94	33.3	10	W	1.67	18	WSW	27.3	34.9	27.3	29.705	0	0	0.209	0	72.2	18	26.3	68.2	226	1	99.1	10
1/27/2020	2:30 AM	35	35	34.9	93	33.2	12	W	2	19	WSW	26.6	35	26.6	29.706	0	0	0.208	0	72.2	18	26.3	68.2	227	1	99.6	10
1/27/2020	2:40 AM	35.1	35.1	35	93	33.3	12	W	2	20	WSW	26.7	35.1	26.7	29.705	0	0	0.208	0	72.2	18	26.3	68.2	227	1	99.6	10
1/27/2020	2:50 AM	35.1	35.1	35.1	92	33	11	W	1.83	19	W	27.1	35	27	29.705	0	0	0.208	0	72.2	18	26.3	68.2	222	1	97.4	10
1/27/2020	3:00 AM	35.1	35.1	35.1	92	33	12	W	2	20	W	26.7	35	26.6	29.704	0	0	0.208	0	72.2	18	26.3	68.2	229	1	100	10
1/27/2020	3:10 AM	35	35.1	35	93	33.2	10	W	1.67	18	W	27.4	35	27.4	29.704	0	0	0.208	0	72	18	26.1	67.9	229	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/27/2020	3:20 AM	34.9	35	34.9	93	33.1	10	W	1.67	18	W	27.3	34.9	27.3	29.705	0	0	0.209	0	72	18	26.1	67.9	227	1	99.6	10
1/27/2020	3:30 AM	34.7	34.9	34.7	94	33.2	11	W	1.83	16	W	26.6	34.7	26.6	29.703	0	0	0.21	0	72	18	26.1	67.9	232	1	100	10
1/27/2020	3:40 AM	34.7	34.8	34.7	94	33.2	9	W	1.5	15	W	27.6	34.7	27.6	29.7	0	0	0.21	0	72	18	26.1	67.9	231	1	100	10
1/27/2020	3:50 AM	34.8	34.8	34.7	93	33	11	W	1.83	22	W	26.7	34.7	26.6	29.701	0	0	0.21	0	72	18	26.1	67.9	225	1	98.7	10
1/27/2020	4:00 AM	34.5	34.8	34.5	94	33	10	W	1.67	14	WSW	26.8	34.4	26.7	29.7	0	0	0.212	0	72	18	26.1	67.9	232	1	100	10
1/27/2020	4:10 AM	34.3	34.5	34.3	95	33	11	WSW	1.83	15	WSW	26.1	34.2	26	29.7	0	0	0.213	0	72	18	26.1	67.9	229	1	100	10
1/27/2020	4:20 AM	34.2	34.3	34.1	96	33.2	9	W	1.5	14	WSW	27	34.1	26.9	29.703	0	0	0.214	0	72	18	26.1	67.9	223	1	97.8	10
1/27/2020	4:30 AM	34.1	34.2	34.1	96	33.1	10	W	1.67	15	W	26.3	34	26.2	29.7	0	0	0.215	0	72	18	26.1	67.9	235	1	100	10
1/27/2020	4:40 AM	34.1	34.2	34.1	96	33.1	10	W	1.67	14	W	26.3	34	26.2	29.703	0	0	0.215	0	72.2	18	26.3	68.2	233	1	100	10
1/27/2020	4:50 AM	34	34.1	34	96	33	10	W	1.67	15	WSW	26.2	33.9	26.1	29.701	0	0	0.215	0	72	18	26.1	67.9	227	1	99.6	10
1/27/2020	5:00 AM	34	34	34	96	33	10	W	1.67	16	W	26.2	33.9	26.1	29.704	0	0	0.215	0	72	18	26.1	67.9	234	1	100	10
1/27/2020	5:10 AM	34	34	34	96	33	9	W	1.5	15	W	26.7	33.9	26.6	29.707	0	0	0.215	0	72	18	26.1	67.9	233	1	100	10
1/27/2020	5:20 AM	34	34	34	96	33	10	W	1.67	15	WSW	26.2	33.9	26.1	29.706	0	0	0.215	0	72	18	26.1	67.9	229	1	100	10
1/27/2020	5:30 AM	34	34	34	96	33	10	W	1.67	15	WNW	26.2	33.9	26.1	29.704	0	0	0.215	0	72	18	26.1	67.9	226	1	99.1	10
1/27/2020	5:40 AM	34.1	34.1	34	96	33.1	12	W	2	19	W	25.4	34	25.3	29.709	0	0	0.215	0	72	18	26.1	67.9	223	1	97.8	10
1/27/2020	5:50 AM	34.1	34.2	34.1	95	32.8	10	W	1.67	16	WNW	26.3	34	26.2	29.709	0	0	0.215	0	72	18	26.1	67.9	222	1	97.4	10
1/27/2020	6:00 AM	34.2	34.2	34.1	95	32.9	10	W	1.67	18	W	26.5	34.1	26.4	29.712	0	0	0.214	0	72.2	18	26.3	68.2	227	1	99.6	10
1/27/2020	6:10 AM	34.2	34.2	34.2	95	32.9	10	W	1.67	16	WSW	26.5	34.1	26.4	29.714	0	0	0.214	0	72.6	18	26.6	68.9	230	1	100	10
1/27/2020	6:20 AM	34.2	34.3	34.2	95	32.9	10	W	1.67	19	WNW	26.5	34.1	26.4	29.712	0	0	0.214	0	72.9	18	26.9	69.3	224	1	98.2	10
1/27/2020	6:30 AM	34.2	34.2	34.2	95	32.9	9	W	1.5	14	WSW	27	34.1	26.9	29.719	0	0	0.214	0	73.3	18	27.2	69.9	228	1	100	10
1/27/2020	6:40 AM	34.2	34.2	34.1	95	32.9	10	W	1.67	15	W	26.5	34.1	26.4	29.721	0	0	0.214	0	73.4	18	27.3	70	231	1	100	10
1/27/2020	6:50 AM	34.2	34.2	34.1	95	32.9	10	W	1.67	18	W	26.5	34.1	26.4	29.722	0	0	0.214	0	73.8	18	27.6	70.5	227	1	99.6	10
1/27/2020	7:00 AM	34.2	34.2	34.2	95	32.9	9	W	1.5	16	W	27	34.1	26.9	29.725	0	0	0.214	0	74	18	27.8	70.7	232	1	100	10
1/27/2020	7:10 AM	34.2	34.2	34.2	95	32.9	11	W	1.83	16	WNW	26	34.1	25.9	29.727	0	0	0.214	0	74.2	18	27.9	71	232	1	100	10
1/27/2020	7:20 AM	34.3	34.3	34.2	95	33	10	W	1.67	15	W	26.6	34.2	26.5	29.73	0	0	0.213	0	74.5	18	28.2	71.5	227	1	99.6	10
1/27/2020	7:30 AM	34.4	34.4	34.3	94	32.9	11	W	1.83	18	WSW	26.2	34.3	26.1	29.733	0	0	0.212	0	74.7	18	28.3	71.9	232	1	100	10
1/27/2020	7:40 AM	34.3	34.4	34.3	94	32.8	10	W	1.67	14	W	26.6	34.2	26.5	29.738	0	0	0.213	0	75	18	28.6	72.3	234	1	100	10
1/27/2020	7:50 AM	34.3	34.4	34.3	95	33	9	WNW	1.5	14	WNW	27.1	34.2	27	29.737	0	0	0.213	0	75.2	18	28.8	72.7	228	1	100	10
1/27/2020	8:00 AM	34.3	34.3	34.2	95	33	9	W	1.5	15	WNW	27.1	34.2	27	29.738	0	0	0.213	0	75.4	19	30.2	73.1	234	1	100	10
1/27/2020	8:10 AM	34.2	34.3	34.2	95	32.9	8	WNW	1.33	12	WNW	27.5	34.1	27.4	29.741	0	0	0.214	0	75.8	19	30.6	73.7	232	1	100	10
1/27/2020	8:20 AM	34.3	34.3	34.2	95	33	9	WNW	1.5	15	W	27.1	34.2	27	29.744	0	0	0.213	0	75.8	18	29.2	73.6	229	1	100	10
1/27/2020	8:30 AM	34.3	34.3	34.3	95	33	9	WNW	1.5	12	WNW	27.1	34.2	27	29.746	0	0	0.213	0	76	18	29.4	73.9	225	1	98.7	10
1/27/2020	8:40 AM	34.4	34.4	34.3	94	32.9	9	W	1.5	15	W	27.2	34.3	27.1	29.747	0	0	0.212	0	76	18	29.4	73.9	228	1	100	10
1/27/2020	8:50 AM	34.4	34.5	34.4	94	32.9	10	W	1.67	14	WNW	26.7	34.3	26.6	29.753	0	0	0.212	0	75.8	18	29.2	73.6	218	1	95.6	10
1/27/2020	9:00 AM	34.4	34.5	34.4	95	33.1	10	W	1.67	14	W	26.7	34.3	26.6	29.755	0	0	0.212	0	75.6	18	29.1	73.3	228	1	100	10
1/27/2020	9:10 AM	34.2	34.4	34.2	96	33.2	9	W	1.5	16	WSW	27	34.1	26.9	29.757	0	0	0.214	0	75.8	18	29.2	73.6	228	1	100	10
1/27/2020	9:20 AM	34.2	34.2	34.1	96	33.2	10	W	1.67	15	W	26.5	34.1	26.4	29.756	0	0	0.214	0	76	18	29.4	73.9	223	1	97.8	10
1/27/2020	9:30 AM	34.2	34.2	34.2	96	33.2	9	W	1.5	16	WSW	27	34.1	26.9	29.76	0	0	0.214	0	76.2	18	29.6	74.2	229	1	100	10
1/27/2020	9:40 AM	34.3	34.3	34.2	96	33.3	8	W	1.33	14	WSW	27.6	34.3	27.6	29.76	0	0	0.213	0	76.5	18	29.8	74.6	229	1	100	10
1/27/2020	9:50 AM	34.4	34.4	34.3	96	33.4	9	W	1.5	14	WNW	27.2	34.4	27.2	29.762	0	0	0.212	0	76.3	18	29.7	74.3	225	1	98.7	10
1/27/2020	10:00 AM	34.5	34.5	34.4	96	33.5	9	WNW	1.5	15	W	27.3	34.5	27.3	29.764	0	0	0.212	0	76.2	18	29.6	74.2	230	1	100	10
1/27/2020	10:10 AM	34.5	34.5	34.4	96	33.5	10	W	1.67	16	W	26.8	34.5	26.8	29.766	0.01	0	0.212	0	76.3	18	29.7	74.3	230	1	100	10
1/27/2020	10:20 AM	34.7	34.7	34.5	96	33.7	9	WNW	1.5	14	W	27.6	34.7	27.6	29.769	0	0	0.21	0	76.3	18	29.7	74.3	218	1	95.6	10
1/27/2020	10:30 AM	34.9	34.9	34.7	96	33.9	9	W	1.5	14	W	27.8	34.9	27.8	29.77	0	0	0.209	0	76	18	29.4	73.9	232	1	100	10
1/27/2020	10:40 AM	35	35	34.8	96	34	9	W	1.5	13	W	27.9	35	27.9	29.772	0	0	0.208	0	76.2	18	29.6	74.2	234	1	100	10
1/27/2020	10:50 AM	35	35.1	35	96	34	9	WNW	1.5	13	WNW	27.9	35	27.9	29.776	0	0	0.208	0	76.5	18	29.8	74.6	223	1	97.8	10
1/27/2020	11:00 AM	35.1	35.1	35	96	34.1	9	WNW	1.5	13	WNW	28.1	35.1	28.1	29.775	0	0	0.208	0	76.3	18	29.7	74.3	231	1	100	10
1/27/2020	11:10 AM	35.3	35.3	35.1	96	34.3	8	WNW	1.33	12	WNW	28.9	35.3	28.9	29.774	0	0	0.206	0	76.3	18	29.7	74.3	230	1	100	10
1/27/2020	11:20 AM	35.3	35.3	35.3	96	34.3	10	W	1.67	15	WNW	27.8	35.3	27.8	29.775	0	0	0.206	0	76.5	18	29.8	74.6	221	1	96.9	10
1/27/2020	11:30 AM	35.4	35.4	35.3	94	33.8	11	WNW	1.83	16	W	27.5	35.4	27.5	29.773	0	0	0.206	0	76.7	18	30	74.9	231	1	100	10
1/27/2020	11:40 AM	35.5	35.5	35.4	94	33.9	9	WNW	1.5	16	NW	28.6	35.5	28.6	29.773	0	0	0.205	0	76.3	18	29.7	74.3	233	1	100	10
1/27/2020	11:50 AM	35.5	35.5	35.5	94	33.9	9	WNW	1.5	14	WNW	28.6	35.5	28.6	29.774	0	0	0.205	0	76.3	20	32.3	74.5	223	1	97.8	10
1/27/2020	12:00 PM	35.1	35.5	35.1	94	33.5	10	NW	1.67	14	WNW	27.6	35.1	27.6	29.776	0	0	0.208	0	77.1	20	32.9	75.5	231	1	100	10
1/27/2020	12:10 PM	35.1	35.1	35.1	95	33.8	10	NW	1.67	13	NNW	27.6	35.1	27.6	29.773	0	0	0.208	0	77.1	19	31.6	75.5	229	1	100	10
1/27/2020	12:20 PM	35.5	35.5	35.1	94	33.9	10	NW	1.67	16	NW	28.1	35.5	28.1	29.773	0	0	0.205	0	76.9	19	31.5	75.3	227	1	99.6	10
1/27/2020	12:30 PM	35	35.5	35	94	33.4	11	NW	1.83	15	WNW	27	35	27	29.77	0	0	0.208	0	76.9	18	30.1	75.2	217	1	95.2	10
1/27/2020	12:40 PM	35.1	35.1	34.9	95	33.8	9	NW	1.5	13	NW	28.1	35.1	28.1	29.77	0.01	0	0.208	0	77.1	18	30.3	75.4	227	1	99.6	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/27/2020	12:50 PM	34.7	35.1	34.7	94	33.2	11	NW	1.83	20	WNW	26.6	34.7	26.6	29.775	0	0	0.21	0	76.7	18	30	74.9	225	1	98.7	10
1/27/2020	1:00 PM	33.9	34.7	33.9	96	32.9	9	NW	1.5	14	NW	26.6	33.8	26.5	29.774	0	0	0.216	0	76.7	19	31.3	75	223	1	97.8	10
1/27/2020	1:10 PM	33.8	33.9	33.8	97	33	8	WNW	1.33	13	WNW	27	33.7	26.9	29.772	0	0	0.217	0	77.1	19	31.6	75.5	223	1	97.8	10
1/27/2020	1:20 PM	34	34.1	33.8	97	33.2	8	WNW	1.33	12	WNW	27.3	33.9	27.2	29.774	0	0	0.215	0	77.5	19	32	75.6	227	1	99.6	10
1/27/2020	1:30 PM	34.4	34.4	34	97	33.6	8	WNW	1.33	12	NW	27.8	34.4	27.8	29.772	0	0	0.212	0	77.1	19	31.6	75.5	222	1	97.4	10
1/27/2020	1:40 PM	34.6	34.6	34.3	97	33.8	7	NW	1.17	12	NW	28.6	34.6	28.6	29.771	0	0	0.211	0	77.1	19	31.6	75.5	232	1	100	10
1/27/2020	1:50 PM	34.6	34.6	34.6	96	33.6	9	WNW	1.5	19	NW	27.5	34.6	27.5	29.766	0	0	0.211	0	77.5	19	32	75.6	233	1	100	10
1/27/2020	2:00 PM	34.9	34.9	34.6	93	33.1	10	NW	1.67	16	NW	27.3	34.9	27.3	29.77	0	0	0.209	0	77.3	19	31.8	75.5	233	1	100	10
1/27/2020	2:10 PM	35.1	35.1	34.9	93	33.3	10	NW	1.67	14	NNW	27.6	35.1	27.6	29.771	0.01	0	0.208	0	77.1	18	30.3	75.4	121	1	53.1	10
1/27/2020	2:20 PM	35.3	35.3	35.2	89	32.4	14	NW	2.33	21	NW	26.2	35.2	26.1	29.775	0	0	0.206	0	76.7	19	31.3	75	203	1	89	10
1/27/2020	2:30 PM	35.3	35.4	35.3	89	32.4	12	WNW	2	20	WNW	26.9	35.2	26.8	29.78	0	0	0.206	0	77.1	19	31.6	75.5	227	1	99.6	10
1/27/2020	2:40 PM	35.3	35.3	35.2	89	32.4	11	NW	1.83	22	WNW	27.4	35.2	27.3	29.776	0	0	0.206	0	77.3	19	31.8	75.5	232	1	100	10
1/27/2020	2:50 PM	35.2	35.3	35.2	89	32.3	12	WNW	2	19	NW	26.8	35.1	26.7	29.781	0	0	0.207	0	76.7	18	30	74.9	231	1	100	10
1/27/2020	3:00 PM	35	35.2	35	88	31.8	14	WNW	2.33	22	NW	25.8	34.9	25.7	29.784	0	0	0.208	0	76.3	19	31	74.4	230	1	100	10
1/27/2020	3:10 PM	34.1	35	34.1	92	32	15	NW	2.5	22	NW	24.3	33.9	24.1	29.788	0	0	0.215	0	76.5	19	31.1	74.7	229	1	100	10
1/27/2020	3:20 PM	34	34.1	34	93	32.2	12	NW	2	20	NW	25.3	33.9	25.2	29.793	0	0	0.215	0	76.9	19	31.5	75.3	231	1	100	10
1/27/2020	3:30 PM	34.2	34.2	34	93	32.4	12	WNW	2	19	NW	25.5	34.1	25.4	29.796	0	0	0.214	0	76.9	19	31.5	75.3	226	1	99.1	10
1/27/2020	3:40 PM	34.3	34.3	34.2	92	32.2	11	NW	1.83	19	WNW	26.1	34.2	26	29.8	0	0	0.213	0	76.5	19	31.1	74.7	232	1	100	10
1/27/2020	3:50 PM	34.5	34.5	34.4	91	32.1	9	NW	1.5	14	NW	27.3	34.4	27.2	29.802	0	0	0.212	0	76.7	19	31.3	75	232	1	100	10
1/27/2020	4:00 PM	34.6	34.6	34.5	91	32.2	8	NW	1.33	18	NW	28	34.5	27.9	29.803	0	0	0.211	0	76.9	19	31.5	75.3	227	1	99.6	10
1/27/2020	4:10 PM	34.5	34.6	34.5	91	32.1	8	WNW	1.33	12	WNW	27.9	34.4	27.8	29.81	0	0	0.212	0	76.9	19	31.5	75.3	228	1	100	10
1/27/2020	4:20 PM	34.6	34.6	34.5	90	32	9	NW	1.5	18	NNW	27.5	34.5	27.4	29.811	0	0	0.211	0	76.7	19	31.3	75	225	1	98.7	10
1/27/2020	4:30 PM	34.6	34.6	34.6	90	32	10	NW	1.67	14	NW	26.9	34.5	26.8	29.815	0	0	0.211	0	76.9	19	31.5	75.3	217	1	95.2	10
1/27/2020	4:40 PM	34.5	34.7	34.5	88	31.3	13	NNW	2.17	19	NW	25.5	34.3	25.3	29.817	0	0	0.212	0	77.1	19	31.6	75.5	227	1	99.6	10
1/27/2020	4:50 PM	34.4	34.5	34.4	88	31.2	11	NW	1.83	15	N	26.2	34.2	26	29.819	0	0	0.212	0	76.3	19	31	74.4	226	1	99.1	10
1/27/2020	5:00 PM	34.4	34.4	34.4	89	31.5	8	NW	1.33	11	NW	27.8	34.2	27.6	29.819	0	0	0.212	0	75.6	19	30.4	73.4	225	1	98.7	10
1/27/2020	5:10 PM	34.3	34.4	34.3	90	31.7	9	WNW	1.5	13	W	27.1	34.1	26.9	29.821	0	0	0.213	0	75.8	19	30.6	73.7	234	1	100	10
1/27/2020	5:20 PM	34.1	34.3	34.1	91	31.7	7	W	1.17	11	NW	28	33.9	27.8	29.824	0	0	0.215	0	76.2	19	30.9	74.3	232	1	100	10
1/27/2020	5:30 PM	33.7	34.1	33.7	92	31.6	10	WNW	1.67	18	WNW	25.8	33.5	25.6	29.828	0	0	0.217	0	76.3	19	31	74.4	223	1	97.8	10
1/27/2020	5:40 PM	33.6	33.7	33.6	93	31.8	9	NW	1.5	15	W	26.2	33.5	26.1	29.831	0	0	0.218	0	76	19	30.7	74	233	1	100	10
1/27/2020	5:50 PM	33.5	33.6	33.5	94	32	9	NW	1.5	13	NW	26.1	33.4	26	29.836	0	0	0.219	0	75.8	19	30.6	73.7	232	1	100	10
1/27/2020	6:00 PM	33.4	33.5	33.4	94	31.9	8	WNW	1.33	12	WNW	26.6	33.3	26.5	29.838	0	0	0.219	0	76	19	30.7	74	229	1	100	10
1/27/2020	6:10 PM	33.3	33.4	33.3	94	31.8	7	WNW	1.17	11	W	27.1	33.2	27	29.842	0	0	0.22	0	76.2	19	30.9	74.3	229	1	100	10
1/27/2020	6:20 PM	33.4	33.4	33.3	94	31.9	7	WNW	1.17	12	W	27.2	33.3	27.1	29.845	0	0	0.219	0	76.2	19	30.9	74.3	233	1	100	10
1/27/2020	6:30 PM	33.4	33.5	33.4	94	31.9	8	WNW	1.33	13	WNW	26.6	33.3	26.5	29.846	0	0	0.219	0	76	19	30.7	74	226	1	99.1	10
1/27/2020	6:40 PM	33.4	33.5	33.4	94	31.9	7	WNW	1.17	11	WNW	27.2	33.3	27.1	29.847	0	0	0.219	0	76.2	19	30.9	74.3	233	1	100	10
1/27/2020	6:50 PM	33.4	33.5	33.4	94	31.9	7	W	1.17	10	WNW	27.2	33.3	27.1	29.849	0	0	0.219	0	76.3	19	31	74.4	232	1	100	10
1/27/2020	7:00 PM	33.5	33.5	33.4	94	32	7	W	1.17	11	WNW	27.3	33.4	27.2	29.851	0	0	0.219	0	76	19	30.7	74	233	1	100	10
1/27/2020	7:10 PM	33.6	33.6	33.5	93	31.8	7	W	1.17	11	WNW	27.4	33.5	27.3	29.851	0	0	0.218	0	76	19	30.7	74	226	1	99.1	10
1/27/2020	7:20 PM	33.6	33.6	33.6	93	31.8	7	W	1.17	10	WNW	27.4	33.5	27.3	29.856	0	0	0.218	0	76.3	19	31	74.4	227	1	99.6	10
1/27/2020	7:30 PM	33.6	33.7	33.6	92	31.5	7	WNW	1.17	12	WNW	27.4	33.4	27.2	29.854	0	0	0.218	0	76.5	19	31.1	74.7	217	1	95.2	10
1/27/2020	7:40 PM	33.7	33.7	33.6	92	31.6	8	WNW	1.33	13	WNW	26.9	33.5	26.7	29.856	0	0	0.217	0	76.9	19	31.5	75.3	227	1	99.6	10
1/27/2020	7:50 PM	33.8	33.8	33.7	91	31.5	8	WNW	1.33	15	NW	27	33.6	26.8	29.859	0	0	0.217	0	77.1	19	31.6	75.5	225	1	98.7	10
1/27/2020	8:00 PM	33.9	33.9	33.8	90	31.3	9	WNW	1.5	15	WNW	26.6	33.7	26.4	29.86	0	0	0.216	0	77.3	19	31.8	75.5	226	1	99.1	10
1/27/2020	8:10 PM	34	34	33.9	89	31.1	10	WNW	1.67	16	NW	26.2	33.8	26	29.861	0	0	0.215	0	77.1	19	31.6	75.5	231	1	100	10
1/27/2020	8:20 PM	34	34	34	88	30.8	10	WNW	1.67	16	WNW	26.2	33.8	26	29.865	0	0	0.215	0	76.9	19	31.5	75.3	233	1	100	10
1/27/2020	8:30 PM	34	34.1	34	88	30.8	9	NW	1.5	15	NW	26.7	33.8	26.5	29.864	0	0	0.215	0	76.9	19	31.5	75.3	229	1	100	10
1/27/2020	8:40 PM	34	34	34	89	31.1	10	WNW	1.67	15	WNW	26.2	33.8	26	29.867	0	0	0.215	0	77.1	19	31.6	75.5	235	1	100	10
1/27/2020	8:50 PM	34	34	34	89	31.1	10	NW	1.67	14	NW	26.2	33.8	26	29.867	0	0	0.215	0	77.3	19	31.8	75.5	232	1	100	10
1/27/2020	9:00 PM	33.9	34	33.9	90	31.3	10	WNW	1.67	16	WNW	26.1	33.7	25.9	29.87	0	0	0.216	0	77.5	19	32	75.6	219	1	96.1	10
1/27/2020	9:10 PM	33.8	33.9	33.8	91	31.5	9	WNW	1.5	14	W	26.5	33.6	26.3	29.868	0	0	0.217	0	77.6	19	32.1	75.7	231	1	100	10
1/27/2020	9:20 PM	33.7	33.8	33.7	91	31.4	10	WNW	1.67	16	NW	25.8	33.5	25.6	29.868	0	0	0.217	0	77.1	18	30.3	75.4	234	1	100	10
1/27/2020	9:30 PM	33.6	33.7	33.6	92	31.5	10	WNW	1.67	15	WNW	25.7	33.4	25.5	29.871	0	0	0.218	0	76.7	19	31.3	75	231	1	100	10
1/27/2020	9:40 PM	33.5	33.6	33.5	92	31.4	9	WNW	1.5	14	WNW	26.1	33.3	25.9	29.869	0	0	0.219	0	76.9	19	31.5	75.3	225	1	98.7	10
1/27/2020	9:50 PM	33.3	33.5	33.3	93	31.5	9	WNW	1.5	13	NW	25.9	33.2	25.8	29.869	0	0	0.22	0	77.3	19	31.8	75.5	234	1	100	10
1/27/2020	10:00 PM	33.3	33.4	33.2	94	31.8	9	WNW	1.5	14	WNW	25.9	33.2	25.8	29.871	0	0	0.22	0	77.1	18	30.3	75.4	229	1	100	10
1/27/2020	10:10 PM	33.1	33.3	33.1	95	31.8	9	NW	1.5	13	NW	25.6	33	25.5	29.875	0	0	0.222	0	76.9	18	30.1	75.2	221	1	96.9	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/27/2020	10:20 PM	33	33.1	33	95	31.7	8	NW	1.33	12	NW	26.1	32.9	26	29.872	0	0	0.222	0	76.9	18	30.1	75.2	226	1	99.1	10
1/27/2020	10:30 PM	32.9	33.1	32.9	96	31.9	9	WNW	1.5	18	NW	25.4	32.8	25.3	29.871	0	0	0.223	0	77.1	19	31.6	75.5	228	1	100	10
1/27/2020	10:40 PM	32.9	33	32.9	95	31.6	12	NW	2	16	NW	23.9	32.8	23.8	29.872	0	0	0.223	0	77.5	18	30.6	75.5	217	1	95.2	10
1/27/2020	10:50 PM	32.9	33	32.9	95	31.6	12	NW	2	19	NW	23.9	32.8	23.8	29.873	0	0	0.223	0	77.5	18	30.6	75.5	233	1	100	10
1/27/2020	11:00 PM	32.9	33	32.9	94	31.4	10	NW	1.67	15	NW	24.8	32.8	24.7	29.879	0	0	0.223	0	77.6	18	30.7	75.6	233	1	100	10
1/27/2020	11:10 PM	32.9	33	32.9	94	31.4	10	NW	1.67	18	NW	24.8	32.8	24.7	29.881	0	0	0.223	0	77.6	18	30.7	75.6	229	1	100	10
1/27/2020	11:20 PM	33	33	32.9	93	31.2	10	NW	1.67	16	NW	25	32.9	24.9	29.882	0	0	0.222	0	77.1	18	30.3	75.4	231	1	100	10
1/27/2020	11:30 PM	33	33	32.9	93	31.2	10	NW	1.67	16	NW	25	32.9	24.9	29.88	0	0	0.222	0	76.7	18	30	74.9	233	1	100	10
1/27/2020	11:40 PM	33	33	33	93	31.2	10	NW	1.67	14	WNW	25	32.9	24.9	29.884	0	0	0.222	0	76.9	18	30.1	75.2	225	1	98.7	10
1/27/2020	11:50 PM	32.9	33	32.9	93	31.1	9	NW	1.5	13	WNW	25.4	32.8	25.3	29.884	0	0	0.223	0	77.3	18	30.5	75.5	232	1	100	10
1/28/2020	12:00 AM	33	33	32.9	94	31.5	9	NW	1.5	13	NW	25.5	32.9	25.4	29.885	0	0	0.222	0	77.3	18	30.5	75.5	235	1	100	10
1/28/2020	12:10 AM	32.9	32.9	32.9	94	31.4	8	NW	1.33	12	NNW	25.9	32.8	25.8	29.882	0	0	0.223	0	76.9	18	30.1	75.2	219	1	96.1	10
1/28/2020	12:20 AM	32.8	32.9	32.8	94	31.3	8	WNW	1.33	13	NW	25.8	32.7	25.7	29.883	0	0	0.224	0	76.5	18	29.8	74.6	233	1	100	10
1/28/2020	12:30 AM	32.8	32.8	32.8	95	31.5	8	WNW	1.33	11	NW	25.8	32.7	25.7	29.884	0	0	0.224	0	76.2	18	29.6	74.2	233	1	100	10
1/28/2020	12:40 AM	32.7	32.8	32.7	95	31.4	9	WNW	1.5	13	WNW	25.1	32.6	25	29.88	0	0	0.224	0	76	18	29.4	73.9	223	1	97.8	10
1/28/2020	12:50 AM	32.7	32.7	32.7	95	31.4	9	NW	1.5	14	WNW	25.1	32.6	25	29.882	0	0	0.224	0	75.8	18	29.2	73.6	229	1	100	10
1/28/2020	1:00 AM	32.7	32.7	32.6	95	31.4	9	WNW	1.5	14	WNW	25.1	32.6	25	29.881	0	0	0.224	0	75.6	18	29.1	73.3	226	1	99.1	10
1/28/2020	1:10 AM	32.6	32.7	32.6	96	31.6	8	WNW	1.33	12	NW	25.6	32.5	25.5	29.885	0	0	0.225	0	75.2	18	28.8	72.7	219	1	96.1	10
1/28/2020	1:20 AM	32.6	32.6	32.6	96	31.6	9	NW	1.5	14	WNW	25	32.5	24.9	29.888	0	0	0.225	0	75	18	28.6	72.3	228	1	100	10
1/28/2020	1:30 AM	32.5	32.6	32.5	96	31.5	9	NW	1.5	15	NW	24.9	32.4	24.8	29.89	0	0	0.226	0	74.9	18	28.5	72.2	233	1	100	10
1/28/2020	1:40 AM	32.5	32.5	32.5	96	31.5	9	NW	1.5	14	NW	24.9	32.4	24.8	29.894	0	0	0.226	0	74.7	18	28.3	71.9	225	1	98.7	10
1/28/2020	1:50 AM	32.4	32.5	32.4	96	31.4	10	NW	1.67	16	WNW	24.2	32.3	24.1	29.893	0	0	0.226	0	74.5	18	28.2	71.5	233	1	100	10
1/28/2020	2:00 AM	32.4	32.5	32.4	96	31.4	10	WNW	1.67	16	WNW	24.2	32.3	24.1	29.899	0	0	0.226	0	74.3	18	28	71.2	231	1	100	10
1/28/2020	2:10 AM	32.4	32.4	32.4	96	31.4	9	WNW	1.5	15	NW	24.8	32.3	24.7	29.898	0	0	0.226	0	74.2	18	27.9	71	229	1	100	10
1/28/2020	2:20 AM	32.4	32.5	32.4	96	31.4	8	WNW	1.33	14	WNW	25.3	32.3	25.2	29.903	0	0	0.226	0	74	18	27.8	70.7	233	1	100	10
1/28/2020	2:30 AM	32.4	32.4	32.4	97	31.6	8	WNW	1.33	13	WNW	25.3	32.4	25.3	29.904	0	0	0.226	0	73.8	18	27.6	70.5	232	1	100	10
1/28/2020	2:40 AM	32.3	32.4	32.3	97	31.5	9	WNW	1.5	14	NW	24.6	32.3	24.6	29.904	0	0	0.227	0	73.6	18	27.4	70.2	227	1	99.6	10
1/28/2020	2:50 AM	32.3	32.3	32.3	97	31.5	10	NW	1.67	15	NW	24.1	32.3	24.1	29.904	0	0	0.227	0	73.4	18	27.3	70	234	1	100	10
1/28/2020	3:00 AM	32.2	32.3	32.2	97	31.4	10	NW	1.67	14	NW	24	32.2	24	29.906	0	0	0.228	0	73.4	18	27.3	70	232	1	100	10
1/28/2020	3:10 AM	32.2	32.3	32.1	97	31.4	9	NW	1.5	16	NW	24.5	32.2	24.5	29.907	0	0	0.228	0	73.3	18	27.2	69.9	218	1	95.6	10
1/28/2020	3:20 AM	32	32.2	32	97	31.2	10	NW	1.67	15	NW	23.7	32	23.7	29.905	0	0	0.229	0	73.1	18	27	69.6	226	1	99.1	10
1/28/2020	3:30 AM	31.9	32	31.9	97	31.1	10	NW	1.67	14	NW	23.6	31.9	23.6	29.905	0	0	0.23	0	72.9	18	26.9	69.3	228	1	100	10
1/28/2020	3:40 AM	31.9	32	31.9	97	31.1	10	NW	1.67	16	NW	23.6	31.9	23.6	29.91	0	0	0.23	0	72.9	18	26.9	69.3	221	1	96.9	10
1/28/2020	3:50 AM	31.8	31.9	31.8	97	31	9	NW	1.5	12	NW	24	31.8	24	29.909	0	0	0.231	0	72.7	18	26.7	69	231	1	100	10
1/28/2020	4:00 AM	31.7	31.8	31.7	97	30.9	8	NNW	1.33	11	NNW	24.5	31.7	24.5	29.911	0	0	0.231	0	72.6	18	26.6	68.9	233	1	100	10
1/28/2020	4:10 AM	31.7	31.7	31.6	97	30.9	8	NNW	1.33	11	NNW	24.5	31.7	24.5	29.912	0	0	0.231	0	72.4	18	26.5	68.5	220	1	96.5	10
1/28/2020	4:20 AM	31.5	31.7	31.5	98	31	10	NNW	1.67	15	NNW	23.1	31.5	23.1	29.913	0	0	0.233	0	72.4	18	26.5	68.5	231	1	100	10
1/28/2020	4:30 AM	31.4	31.5	31.4	98	30.9	9	NNW	1.5	14	NNW	23.5	31.4	23.5	29.918	0	0	0.233	0	72.2	18	26.3	68.2	233	1	100	10
1/28/2020	4:40 AM	31.2	31.4	31.2	97	30.4	10	NNW	1.67	16	NNW	22.7	31.1	22.6	29.922	0	0	0.235	0	72	18	26.1	67.9	223	1	97.8	10
1/28/2020	4:50 AM	31.2	31.3	31.2	97	30.4	9	NNW	1.5	15	NNW	23.3	31.1	23.2	29.922	0	0	0.235	0	72	18	26.1	67.9	233	1	100	10
1/28/2020	5:00 AM	31.2	31.3	31.2	97	30.4	8	NNW	1.33	13	NNW	23.9	31.1	23.8	29.921	0	0	0.235	0	71.9	18	26.1	67.8	233	1	100	10
1/28/2020	5:10 AM	31.2	31.2	31.1	97	30.4	8	NNW	1.33	13	NNW	23.9	31.1	23.8	29.921	0	0	0.235	0	71.9	18	26.1	67.8	225	1	98.7	10
1/28/2020	5:20 AM	31.2	31.2	31.1	98	30.7	8	NNW	1.33	14	NNW	23.9	31.2	23.9	29.926	0	0	0.235	0	71.9	18	26.1	67.8	226	1	99.1	10
1/28/2020	5:30 AM	31.1	31.2	31.1	98	30.6	8	NNW	1.33	11	NNW	23.8	31.1	23.8	29.928	0	0	0.235	0	71.9	18	26.1	67.8	228	1	100	10
1/28/2020	5:40 AM	31.2	31.2	31.1	98	30.7	8	NNW	1.33	10	NW	23.9	31.2	23.9	29.933	0	0	0.235	0	72	18	26.1	67.9	216	1	94.7	10
1/28/2020	5:50 AM	31.2	31.2	31.1	98	30.7	8	NW	1.33	13	NW	23.9	31.2	23.9	29.934	0	0	0.235	0	71.9	18	26.1	67.8	226	1	99.1	10
1/28/2020	6:00 AM	31.2	31.2	31.2	98	30.7	10	NW	1.67	14	NW	22.7	31.2	22.7	29.938	0	0	0.235	0	72	18	26.1	67.9	228	1	100	10
1/28/2020	6:10 AM	31.2	31.3	31.2	97	30.4	9	NW	1.5	13	NW	23.3	31.1	23.2	29.937	0	0	0.235	0	72.4	18	26.5	68.5	220	1	96.5	10
1/28/2020	6:20 AM	31.2	31.2	31.2	98	30.7	8	NNW	1.33	11	NNW	23.9	31.2	23.9	29.94	0	0	0.235	0	72.9	18	26.9	69.3	229	1	100	10
1/28/2020	6:30 AM	31.3	31.3	31.2	98	30.8	6	NW	1	9	NW	25.4	31.3	25.4	29.943	0	0	0.234	0	73.3	18	27.2	69.9	229	1	100	10
1/28/2020	6:40 AM	31.3	31.4	31.3	98	30.8	8	NW	1.33	11	WNW	24	31.3	24	29.942	0	0	0.234	0	73.6	18	27.4	70.2	230	1	100	10
1/28/2020	6:50 AM	31.4	31.4	31.3	98	30.9	8	NW	1.33	12	NNW	24.1	31.4	24.1	29.945	0	0	0.233	0	74	18	27.8	70.7	223	1	97.8	10
1/28/2020	7:00 AM	31.4	31.4	31.3	98	30.9	8	NW	1.33	14	WNW	24.1	31.4	24.1	29.946	0	0	0.233	0	74	18	27.8	70.7	227	1	99.6	10
1/28/2020	7:10 AM	31.4	31.4	31.4	98	30.9	9	NW	1.5	13	WNW	23.5	31.4	23.5	29.948	0	0	0.233	0	74	18	27.8	70.7	228	1	100	10
1/28/2020	7:20 AM	31.4	31.4	31.4	97	30.6	8	NW	1.33	12	NW	24.1	31.4	24.1	29.95	0	0	0.233	0	73.8	18	27.6	70.5	210	1	92.1	10
1/28/2020	7:30 AM	31.5	31.5	31.4	97	30.7	8	NW	1.33	13	NW	24.2	31.5	24.2	29.954	0	0	0.233	0	74	18	27.8	70.7	227	1	99.6	10
1/28/2020	7:40 AM	31.5	31.5	31.4	97	30.7	8	NW	1.33	13	NW	24.2	31.5	24.2	29.957	0	0	0.233	0	74	18	27.8	70.7	226	1	99.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/28/2020	7:50 AM	31.6	31.6	31.5	97	30.8	7	WNW	1.17	10	WNW	25	31.6	25	29.961	0	0	0.232	0	74	19	29.1	70.9	219	1	96.1	10
1/28/2020	8:00 AM	31.7	31.7	31.6	97	30.9	7	NW	1.17	9	WNW	25.1	31.7	25.1	29.965	0	0	0.231	0	74.2	18	27.9	71	232	1	100	10
1/28/2020	8:10 AM	31.8	31.8	31.7	98	31.3	8	NW	1.33	13	NW	24.6	31.8	24.6	29.967	0	0	0.231	0	74.3	19	29.3	71.3	230	1	100	10
1/28/2020	8:20 AM	31.8	31.8	31.8	97	31	9	NW	1.5	14	NW	24	31.8	24	29.967	0	0	0.231	0	74.3	19	29.3	71.3	229	1	100	10
1/28/2020	8:30 AM	31.8	31.9	31.8	97	31	10	NW	1.67	16	NW	23.5	31.8	23.5	29.973	0	0	0.231	0	74.5	18	28.2	71.5	229	1	100	10
1/28/2020	8:40 AM	31.9	31.9	31.8	97	31.1	10	NW	1.67	16	WNW	23.6	31.9	23.6	29.975	0	0	0.23	0	74.5	18	28.2	71.5	232	1	100	10
1/28/2020	8:50 AM	31.9	31.9	31.9	97	31.1	10	NW	1.67	14	NW	23.6	31.9	23.6	29.976	0	0	0.23	0	74.3	18	28	71.2	230	1	100	10
1/28/2020	9:00 AM	31.9	31.9	31.9	97	31.1	8	NW	1.33	11	NW	24.7	31.9	24.7	29.977	0	0	0.23	0	74.3	18	28	71.2	230	1	100	10
1/28/2020	9:10 AM	31.9	32	31.9	97	31.1	8	NW	1.33	12	WNW	24.7	31.9	24.7	29.977	0	0	0.23	0	74.2	18	27.9	71	228	1	100	10
1/28/2020	9:20 AM	31.8	32	31.8	97	31	11	NW	1.83	20	NW	23	31.8	23	29.977	0	0	0.231	0	74.2	18	27.9	71	229	1	100	10
1/28/2020	9:30 AM	31.8	31.9	31.8	97	31	11	NW	1.83	20	NW	23	31.8	23	29.98	0	0	0.231	0	74.2	18	27.9	71	230	1	100	10
1/28/2020	9:40 AM	31.9	31.9	31.8	97	31.1	11	NW	1.83	18	NW	23.1	31.9	23.1	29.982	0	0	0.23	0	74.3	18	28	71.2	227	1	99.6	10
1/28/2020	9:50 AM	31.8	31.9	31.8	96	30.8	12	NW	2	19	NW	22.5	31.7	22.4	29.985	0	0	0.231	0	74.5	19	29.5	71.6	218	1	95.6	10
1/28/2020	10:00 AM	31.8	31.8	31.8	97	31	9	NNW	1.5	14	NW	24	31.8	24	29.985	0	0	0.231	0	74.5	18	28.2	71.5	225	1	98.7	10
1/28/2020	10:10 AM	31.9	31.9	31.8	97	31.1	9	NNW	1.5	14	NNE	24.1	31.9	24.1	29.986	0	0	0.23	0	74.5	18	28.2	71.5	231	1	100	10
1/28/2020	10:20 AM	31.9	31.9	31.8	97	31.1	11	NNW	1.83	16	NNW	23.1	31.9	23.1	29.988	0	0	0.23	0	74.5	18	28.2	71.5	216	1	94.7	10
1/28/2020	10:30 AM	31.9	32	31.9	97	31.1	10	NNW	1.67	14	NNW	23.6	31.9	23.6	29.992	0	0	0.23	0	74.5	18	28.2	71.5	232	1	100	10
1/28/2020	10:40 AM	32.1	32.1	31.9	97	31.3	9	NNW	1.5	16	NNW	24.4	32.1	24.4	29.993	0	0	0.228	0	74.5	18	28.2	71.5	229	1	100	10
1/28/2020	10:50 AM	32.1	32.1	32	97	31.3	13	NW	2.17	19	NNW	22.5	32.1	22.5	29.992	0	0	0.228	0	74.7	19	29.7	72	227	1	99.6	10
1/28/2020	11:00 AM	32.2	32.2	32	96	31.2	12	NW	2	18	NW	23	32.1	22.9	29.989	0	0	0.228	0	74.7	19	29.7	72	231	1	100	10
1/28/2020	11:10 AM	32.2	32.2	32.1	96	31.2	15	NW	2.5	23	NW	21.8	32.1	21.7	29.992	0	0	0.228	0	74.9	19	29.8	72.3	230	1	100	10
1/28/2020	11:20 AM	32.2	32.2	32.1	96	31.2	14	NNW	2.33	21	NW	22.2	32.1	22.1	29.987	0	0	0.228	0	74.9	19	29.8	72.3	221	1	96.9	10
1/28/2020	11:30 AM	32.2	32.2	32.2	96	31.2	13	NNW	2.17	23	NNW	22.6	32.1	22.5	29.985	0	0	0.228	0	75	18	28.6	72.3	229	1	100	10
1/28/2020	11:40 AM	32.6	32.6	32.2	96	31.6	10	NW	1.67	15	NW	24.5	32.5	24.4	29.985	0	0	0.225	0	74.9	18	28.5	72.2	228	1	100	10
1/28/2020	11:50 AM	32.6	32.7	32.6	96	31.6	10	NNW	1.67	14	NNW	24.5	32.5	24.4	29.98	0	0	0.225	0	74.9	18	28.5	72.2	226	1	99.1	10
1/28/2020	12:00 PM	32.6	32.6	32.5	96	31.6	10	NW	1.67	16	NW	24.5	32.5	24.4	29.98	0.01	0	0.225	0	74.9	18	28.5	72.2	226	1	99.1	10
1/28/2020	12:10 PM	32.7	32.7	32.6	95	31.4	12	NNW	2	19	NNW	23.7	32.6	23.6	29.979	0	0	0.224	0	74.9	18	28.5	72.2	219	1	96.1	10
1/28/2020	12:20 PM	32.8	32.8	32.7	94	31.3	14	NW	2.33	23	NW	23	32.7	22.9	29.978	0	0	0.224	0	75	18	28.6	72.3	213	1	93.4	10
1/28/2020	12:30 PM	32.7	32.8	32.7	94	31.2	14	NNW	2.33	21	NNW	22.9	32.6	22.8	29.976	0	0	0.224	0	75.2	18	28.8	72.7	225	1	98.7	10
1/28/2020	12:40 PM	32.7	32.8	32.7	94	31.2	12	NNW	2	19	NNW	23.7	32.6	23.6	29.973	0	0	0.224	0	75.2	19	30.1	72.7	219	1	96.1	10
1/28/2020	12:50 PM	32.6	32.8	32.6	94	31.1	12	NNW	2	18	NNW	23.5	32.5	23.4	29.974	0	0	0.225	0	75	18	28.6	72.3	217	1	95.2	10
1/28/2020	1:00 PM	32.2	32.7	32.2	95	30.9	14	N	2.33	20	N	22.2	32.1	22.1	29.97	0.01	0	0.228	0	75	18	28.6	72.3	227	1	99.6	10
1/28/2020	1:10 PM	32	32.2	32	95	30.7	14	NNW	2.33	22	NNW	22	31.9	21.9	29.972	0	0	0.229	0	74.9	18	28.5	72.2	229	1	100	10
1/28/2020	1:20 PM	32	32	32	95	30.7	13	N	2.17	19	NW	22.4	31.9	22.3	29.97	0	0	0.229	0	74.9	18	28.5	72.2	231	1	100	10
1/28/2020	1:30 PM	32	32.1	32	95	30.7	12	N	2	18	NNW	22.8	31.9	22.7	29.972	0	0	0.229	0	74.7	19	29.7	72	230	1	100	10
1/28/2020	1:40 PM	32.1	32.2	32	96	31.1	11	NNW	1.83	18	N	23.4	32	23.3	29.974	0	0	0.228	0	74.9	18	28.5	72.2	232	1	100	10
1/28/2020	1:50 PM	32.2	32.2	32.1	96	31.2	11	NNW	1.83	19	NNW	23.5	32.1	23.4	29.972	0	0	0.228	0	74.7	18	28.3	71.9	230	1	100	10
1/28/2020	2:00 PM	32.2	32.2	32.1	96	31.2	13	NNW	2.17	23	NNW	22.6	32.1	22.5	29.971	0	0	0.228	0	74.9	19	29.8	72.3	230	1	100	10
1/28/2020	2:10 PM	32.1	32.2	32.1	95	30.8	13	NNW	2.17	19	N	22.5	32	22.4	29.972	0	0	0.228	0	74.9	19	29.8	72.3	231	1	100	10
1/28/2020	2:20 PM	32	32.1	32	95	30.7	16	NNW	2.67	24	NNW	21.2	31.9	21.1	29.975	0	0	0.229	0	74.9	19	29.8	72.3	232	1	100	10
1/28/2020	2:30 PM	32.2	32.2	32	95	30.9	13	NNW	2.17	22	NNW	22.6	32.1	22.5	29.974	0	0	0.228	0	75	19	29.9	72.4	232	1	100	10
1/28/2020	2:40 PM	32.1	32.2	32.1	95	30.8	13	N	2.17	20	NNW	22.5	32	22.4	29.976	0	0	0.228	0	75	19	29.9	72.4	229	1	100	10
1/28/2020	2:50 PM	32	32.1	31.9	95	30.7	14	NNW	2.33	20	NNW	22	31.9	21.9	29.982	0	0	0.229	0	75	19	29.9	72.4	224	1	98.2	10
1/28/2020	3:00 PM	32	32	32	95	30.7	13	NNW	2.17	19	NNW	22.4	31.9	22.3	29.986	0	0	0.229	0	75.2	19	30.1	72.7	222	1	97.4	10
1/28/2020	3:10 PM	32	32	31.9	95	30.7	13	NNW	2.17	22	NW	22.4	31.9	22.3	29.986	0	0	0.229	0	75.4	19	30.2	73.1	227	1	99.6	10
1/28/2020	3:20 PM	32	32	32	95	30.7	12	NNW	2	21	N	22.8	31.9	22.7	29.989	0	0	0.229	0	75.8	19	30.6	73.7	225	1	98.7	10
1/28/2020	3:30 PM	32.1	32.2	32	95	30.8	11	NNW	1.83	18	NNW	23.4	32	23.3	29.995	0	0	0.228	0	76.2	19	30.9	74.3	233	1	100	10
1/28/2020	3:40 PM	32.1	32.2	32.1	96	31.1	11	NNW	1.83	18	NW	23.4	32	23.3	29.995	0	0	0.228	0	76.5	19	31.1	74.7	231	1	100	10
1/28/2020	3:50 PM	32.2	32.2	32.1	96	31.2	9	NNW	1.5	14	NNW	24.5	32.1	24.4	29.996	0	0	0.228	0	76.3	19	31	74.4	228	1	100	10
1/28/2020	4:00 PM	32.2	32.2	32.1	96	31.2	10	NW	1.67	15	NNW	24	32.1	23.9	29.997	0	0	0.228	0	76.2	19	30.9	74.3	232	1	100	10
1/28/2020	4:10 PM	32.2	32.3	32.2	96	31.2	8	NNW	1.33	13	NW	25.1	32.1	25	29.998	0	0	0.228	0	76.3	19	31	74.4	233	1	100	10
1/28/2020	4:20 PM	32.2	32.2	32.2	96	31.2	9	NNW	1.5	15	NNW	24.5	32.1	24.4	30	0	0	0.228	0	76.5	19	31.1	74.7	230	1	100	10
1/28/2020	4:30 PM	32.2	32.2	32.2	96	31.2	9	NW	1.5	14	NW	24.5	32.1	24.4	30.004	0	0	0.228	0	76.3	19	31	74.4	229	1	100	10
1/28/2020	4:40 PM	32.2	32.2	32.2	97	31.4	7	NW	1.17	13	NW	25.7	32.2	25.7	30.006	0	0	0.228	0	75.8	19	30.6	73.7	230	1	100	10
1/28/2020	4:50 PM	32.2	32.3	32.2	97	31.4	7	NW	1.17	11	NNW	25.7	32.2	25.7	30.008	0	0	0.228	0	75.8	19	30.6	73.7	231	1	100	10
1/28/2020	5:00 PM	32.3	32.3	32.2	97	31.5	9	NW	1.5	19	NW	24.6	32.3	24.6	30.008	0	0	0.227	0	76.2	19	30.9	74.3	231	1	100	10
1/28/2020	5:10 PM	32.3	32.3	32.2	97	31.5	8	NW	1.33	14	NW	25.2	32.3	25.2	30.012	0	0	0.227	0	76.3	19	31	74.4	226	1	99.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/28/2020	5:20 PM	32.4	32.4	32.3	97	31.6	8	NW	1.33	12	NW	25.3	32.4	25.3	30.017	0	0	0.226	0	76.2	19	30.9	74.3	224	1	98.2	10
1/28/2020	5:30 PM	32.3	32.4	32.3	97	31.5	10	NW	1.67	14	NNW	24.1	32.3	24.1	30.018	0	0	0.227	0	76	19	30.7	74	227	1	99.6	10
1/28/2020	5:40 PM	32.3	32.3	32.3	97	31.5	8	NW	1.33	13	NW	25.2	32.3	25.2	30.022	0	0	0.227	0	76.2	19	30.9	74.3	224	1	98.2	10
1/28/2020	5:50 PM	32.3	32.3	32.3	97	31.5	9	NW	1.5	16	NW	24.6	32.3	24.6	30.027	0	0	0.227	0	76.3	19	31	74.4	232	1	100	10
1/28/2020	6:00 PM	32.2	32.3	32.2	97	31.4	9	NNW	1.5	12	NNW	24.5	32.2	24.5	30.028	0	0	0.228	0	76.2	19	30.9	74.3	230	1	100	10
1/28/2020	6:10 PM	32.2	32.3	32.2	97	31.4	9	NW	1.5	13	NNW	24.5	32.2	24.5	30.033	0	0	0.228	0	76.2	19	30.9	74.3	232	1	100	10
1/28/2020	6:20 PM	32.1	32.2	32.1	97	31.3	9	NNW	1.5	15	NW	24.4	32.1	24.4	30.033	0	0	0.228	0	76.5	19	31.1	74.7	231	1	100	10
1/28/2020	6:30 PM	32.1	32.2	32.1	97	31.3	8	NW	1.33	13	NW	25	32.1	25	30.037	0	0	0.228	0	76.5	19	31.1	74.7	228	1	100	10
1/28/2020	6:40 PM	32.2	32.2	32.1	97	31.4	8	NW	1.33	13	NW	25.1	32.2	25.1	30.041	0	0	0.228	0	76.2	19	30.9	74.3	233	1	100	10
1/28/2020	6:50 PM	32.3	32.3	32.2	97	31.5	7	NW	1.17	10	NW	25.9	32.3	25.9	30.041	0	0	0.227	0	76.2	20	32.2	74.4	233	1	100	10
1/28/2020	7:00 PM	32.3	32.3	32.3	97	31.5	7	NW	1.17	11	NW	25.9	32.3	25.9	30.044	0	0	0.227	0	76.5	20	32.4	74.8	232	1	100	10
1/28/2020	7:10 PM	32.3	32.4	32.3	97	31.5	7	NW	1.17	14	NW	25.9	32.3	25.9	30.042	0	0	0.227	0	76.7	20	32.6	75.1	231	1	100	10
1/28/2020	7:20 PM	32.3	32.4	32.3	97	31.5	8	NW	1.33	11	NW	25.2	32.3	25.2	30.047	0	0	0.227	0	76.9	19	31.5	75.3	228	1	100	10
1/28/2020	7:30 PM	32.3	32.4	32.3	97	31.5	8	NW	1.33	13	NW	25.2	32.3	25.2	30.051	0	0	0.227	0	77.3	19	31.8	75.5	223	1	97.8	10
1/28/2020	7:40 PM	32.3	32.4	32.3	97	31.5	8	NW	1.33	12	NW	25.2	32.3	25.2	30.05	0	0	0.227	0	77.1	19	31.6	75.5	226	1	99.1	10
1/28/2020	7:50 PM	32.3	32.3	32.3	97	31.5	8	NW	1.33	13	NNW	25.2	32.3	25.2	30.054	0	0	0.227	0	76.7	19	31.3	75	222	1	97.4	10
1/28/2020	8:00 PM	32.2	32.3	32.2	97	31.4	8	NW	1.33	13	NNW	25.1	32.2	25.1	30.059	0	0	0.228	0	76.9	19	31.5	75.3	225	1	98.7	10
1/28/2020	8:10 PM	32.1	32.2	32.1	97	31.3	9	NW	1.5	12	WNW	24.4	32.1	24.4	30.058	0	0	0.228	0	77.1	19	31.6	75.5	231	1	100	10
1/28/2020	8:20 PM	32.2	32.2	32.1	97	31.4	8	NW	1.33	12	NW	25.1	32.2	25.1	30.062	0	0	0.228	0	77.3	19	31.8	75.5	232	1	100	10
1/28/2020	8:30 PM	31.6	32.2	31.6	96	30.6	10	N	1.67	14	NNE	23.2	31.5	23.1	30.071	0	0	0.232	0	76.9	19	31.5	75.3	232	1	100	10
1/28/2020	8:40 PM	31.1	31.6	31.1	96	30.1	9	N	1.5	13	N	23.2	31	23.1	30.073	0	0	0.235	0	76.9	19	31.5	75.3	195	1	85.5	10
1/28/2020	8:50 PM	31	31.1	31	97	30.2	7	N	1.17	9	NNW	24.3	30.9	24.2	30.074	0	0	0.236	0	77.1	19	31.6	75.5	229	1	100	10
1/28/2020	9:00 PM	31	31	31	97	30.2	6	N	1	7	N	25	30.9	24.9	30.074	0	0	0.236	0	77.3	19	31.8	75.5	223	1	97.8	10
1/28/2020	9:10 PM	31	31	31	97	30.2	5	N	0.83	6	N	25.9	30.9	25.8	30.077	0	0	0.236	0	77.1	19	31.6	75.5	227	1	99.6	10
1/28/2020	9:20 PM	31.1	31.1	31	97	30.3	4	N	0.67	6	N	27	31	26.9	30.079	0	0	0.235	0	76.9	19	31.5	75.3	229	1	100	10
1/28/2020	9:30 PM	31.1	31.1	31.1	97	30.3	4	NNW	0.67	6	NNW	27	31	26.9	30.083	0	0	0.235	0	77.1	19	31.6	75.5	226	1	99.1	10
1/28/2020	9:40 PM	31.2	31.2	31.1	97	30.4	4	NNW	0.67	6	NNW	27.2	31.1	27.1	30.08	0	0	0.235	0	77.3	19	31.8	75.5	228	1	100	10
1/28/2020	9:50 PM	31.3	31.3	31.2	97	30.5	5	WNW	0.83	8	WNW	26.3	31.3	26.3	30.082	0	0	0.234	0	77.3	19	31.8	75.5	222	1	97.4	10
1/28/2020	10:00 PM	31.3	31.3	31.3	97	30.5	8	NW	1.33	12	NNW	24	31.3	24	30.084	0	0	0.234	0	76.9	19	31.5	75.3	224	1	98.2	10
1/28/2020	10:10 PM	31.3	31.3	31.3	96	30.3	8	NNW	1.33	11	NNW	24	31.2	23.9	30.085	0	0	0.234	0	76.9	19	31.5	75.3	225	1	98.7	10
1/28/2020	10:20 PM	31.2	31.3	31.1	96	30.2	6	NNW	1	8	NNW	25.3	31.1	25.2	30.088	0	0	0.235	0	77.1	19	31.6	75.5	227	1	99.6	10
1/28/2020	10:30 PM	31.1	31.2	31.1	96	30.1	6	NW	1	9	NW	25.2	31	25.1	30.084	0	0	0.235	0	77.3	19	31.8	75.5	228	1	100	10
1/28/2020	10:40 PM	31.1	31.2	31.1	96	30.1	7	NW	1.17	10	NW	24.4	31	24.3	30.087	0	0	0.235	0	77.1	19	31.6	75.5	233	1	100	10
1/28/2020	10:50 PM	31.1	31.2	31.1	96	30.1	9	NNW	1.5	11	NNW	23.2	31	23.1	30.09	0	0	0.235	0	76.9	19	31.5	75.3	231	1	100	10
1/28/2020	11:00 PM	31.1	31.1	31.1	96	30.1	8	N	1.33	11	NNW	23.8	31	23.7	30.09	0	0	0.235	0	77.1	19	31.6	75.5	225	1	98.7	10
1/28/2020	11:10 PM	31.1	31.1	31.1	95	29.8	9	NNW	1.5	13	N	23.2	31	23.1	30.092	0	0	0.235	0	77.3	19	31.8	75.5	234	1	100	10
1/28/2020	11:20 PM	31	31.1	31	94	29.5	11	N	1.83	14	N	22	30.9	21.9	30.099	0	0	0.236	0	77.1	19	31.6	75.5	233	1	100	10
1/28/2020	11:30 PM	30.7	31	30.7	94	29.2	13	N	2.17	21	N	20.7	30.6	20.6	30.105	0	0	0.238	0	76.9	19	31.5	75.3	230	1	100	10
1/28/2020	11:40 PM	30.4	30.7	30.4	94	28.9	11	N	1.83	14	N	21.2	30.3	21.1	30.105	0	0	0.24	0	77.1	19	31.6	75.5	230	1	100	10
1/28/2020	11:50 PM	30.2	30.4	30.2	94	28.7	8	N	1.33	12	NNE	22.7	30.1	22.6	30.107	0	0	0.242	0	77.3	19	31.8	75.5	224	1	98.2	10
1/29/2020	12:00 AM	30.1	30.2	30.1	95	28.8	8	N	1.33	12	N	22.5	30	22.4	30.109	0	0	0.242	0	77.3	18	30.5	75.5	228	1	100	10
1/29/2020	12:10 AM	29.9	30.1	29.9	94	28.4	8	N	1.33	10	N	22.3	29.8	22.2	30.113	0	0	0.244	0	76.9	18	30.1	75.2	219	1	96.1	10
1/29/2020	12:20 AM	29.9	29.9	29.9	94	28.4	7	NNW	1.17	10	N	23	29.8	22.9	30.115	0	0	0.244	0	76.3	18	29.7	74.3	228	1	100	10
1/29/2020	12:30 AM	29.9	29.9	29.8	94	28.4	7	N	1.17	9	NNW	23	29.8	22.9	30.115	0	0	0.244	0	76.2	18	29.6	74.2	230	1	100	10
1/29/2020	12:40 AM	29.8	29.9	29.8	94	28.3	7	NNW	1.17	10	NNW	22.8	29.7	22.7	30.116	0	0	0.244	0	75.8	18	29.2	73.6	233	1	100	10
1/29/2020	12:50 AM	29.9	29.9	29.8	90	27.3	10	NNW	1.67	15	NNW	21.1	29.7	20.9	30.117	0	0	0.244	0	75.8	18	29.2	73.6	230	1	100	10
1/29/2020	1:00 AM	29.8	29.9	29.8	91	27.5	11	NNW	1.83	16	N	20.5	29.6	20.3	30.119	0	0	0.244	0	75.4	18	28.9	73	231	1	100	10
1/29/2020	1:10 AM	29.6	29.8	29.6	92	27.6	9	N	1.5	13	N	21.3	29.4	21.1	30.123	0	0	0.246	0	75.2	18	28.8	72.7	230	1	100	10
1/29/2020	1:20 AM	29.4	29.6	29.4	93	27.6	8	N	1.33	10	N	21.7	29.3	21.6	30.128	0	0	0.247	0	75	18	28.6	72.3	234	1	100	10
1/29/2020	1:30 AM	29.3	29.4	29.3	94	27.8	8	N	1.33	11	N	21.6	29.2	21.5	30.132	0	0	0.248	0	74.9	18	28.5	72.2	231	1	100	10
1/29/2020	1:40 AM	29	29.3	29	94	27.5	10	N	1.67	16	NNW	20	28.9	19.9	30.138	0	0	0.25	0	74.7	18	28.3	71.9	226	1	99.1	10
1/29/2020	1:50 AM	28.4	29	28.4	94	26.9	12	N	2	16	N	18.3	28.3	18.2	30.144	0	0	0.254	0	74.5	18	28.2	71.5	227	1	99.6	10
1/29/2020	2:00 AM	27.9	28.4	27.9	93	26.1	14	NNE	2.33	22	NNE	16.7	27.8	16.6	30.145	0	0	0.258	0	74.3	18	28	71.2	229	1	100	10
1/29/2020	2:10 AM	27.8	27.9	27.8	94	26.3	11	NNE	1.83	16	NNE	18	27.7	17.9	30.144	0	0	0.258	0	74.2	18	27.9	71	234	1	100	10
1/29/2020	2:20 AM	27.7	27.8	27.6	94	26.2	10	NNE	1.67	13	NE	18.4	27.6	18.3	30.152	0	0	0.259	0	74	18	27.8	70.7	233	1	100	10
1/29/2020	2:30 AM	27.4	27.7	27.4	93	25.6	10	NNE	1.67	14	NNE	18	27.3	17.9	30.154	0	0	0.261	0	73.8	18	27.6	70.5	229	1	100	10
1/29/2020	2:40 AM	27.2	27.4	27.2	93	25.4	10	NNE	1.67	15	NNE	17.8	27.1	17.7	30.156	0	0	0.262	0	73.6	18	27.4	70.2	233	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/29/2020	2:50 AM	26.8	27.2	26.8	92	24.8	11	NNE	1.83	15	NNE	16.7	26.7	16.6	30.156	0	0	0.265	0	73.4	18	27.3	70	234	1	100	10
1/29/2020	3:00 AM	26.7	26.8	26.6	93	24.9	9	NNE	1.5	12	NE	17.7	26.6	17.6	30.156	0	0	0.266	0	73.3	18	27.2	69.9	229	1	100	10
1/29/2020	3:10 AM	26.6	26.7	26.6	93	24.8	9	NE	1.5	13	NE	17.6	26.5	17.5	30.156	0	0	0.267	0	73.1	18	27	69.6	229	1	100	10
1/29/2020	3:20 AM	26.6	26.6	26.5	93	24.8	8	N	1.33	11	NNE	18.3	26.5	18.2	30.156	0	0	0.267	0	72.9	18	26.9	69.3	228	1	100	10
1/29/2020	3:30 AM	26.5	26.6	26.5	93	24.8	8	N	1.33	12	N	18.1	26.4	18	30.158	0	0	0.267	0	72.7	18	26.7	69	234	1	100	10
1/29/2020	3:40 AM	26.4	26.5	26.4	93	24.7	7	N	1.17	9	N	18.7	26.3	18.6	30.157	0	0	0.268	0	72.6	18	26.6	68.9	208	1	91.2	10
1/29/2020	3:50 AM	26.4	26.5	26.4	93	24.7	7	NNE	1.17	9	NE	18.7	26.3	18.6	30.163	0	0	0.268	0	72.4	18	26.5	68.5	230	1	100	10
1/29/2020	4:00 AM	26.4	26.4	26.4	94	24.9	5	N	0.83	7	NNE	20.5	26.3	20.4	30.165	0	0	0.268	0	72.4	18	26.5	68.5	230	1	100	10
1/29/2020	4:10 AM	26.4	26.5	26.4	94	24.9	5	N	0.83	8	NNW	20.5	26.3	20.4	30.163	0	0	0.268	0	72.2	18	26.3	68.2	234	1	100	10
1/29/2020	4:20 AM	26.5	26.5	26.4	94	25	7	N	1.17	9	NNW	18.9	26.4	18.8	30.162	0	0	0.267	0	72	18	26.1	67.9	230	1	100	10
1/29/2020	4:30 AM	26.5	26.5	26.4	94	25	7	NNE	1.17	10	N	18.9	26.4	18.8	30.164	0	0	0.267	0	72	18	26.1	67.9	223	1	97.8	10
1/29/2020	4:40 AM	26.5	26.5	26.4	95	25.3	7	N	1.17	12	NNW	18.9	26.4	18.8	30.17	0	0	0.267	0	71.9	18	26.1	67.8	233	1	100	10
1/29/2020	4:50 AM	26.6	26.6	26.5	94	25.1	8	N	1.33	13	NNW	18.3	26.5	18.2	30.178	0	0	0.267	0	71.9	18	26.1	67.8	233	1	100	10
1/29/2020	5:00 AM	26.5	26.6	26.5	94	25	9	NNE	1.5	14	N	17.5	26.4	17.4	30.18	0	0	0.267	0	71.9	18	26.1	67.8	204	1	89.5	10
1/29/2020	5:10 AM	26.3	26.5	26.3	93	24.6	9	N	1.5	13	NNW	17.3	26.2	17.2	30.184	0	0	0.269	0	71.9	18	26.1	67.8	228	1	100	10
1/29/2020	5:20 AM	26.1	26.3	26.1	93	24.4	10	N	1.67	15	N	16.4	26	16.3	30.187	0	0	0.27	0	71.9	18	26.1	67.8	230	1	100	10
1/29/2020	5:30 AM	26	26.1	26	93	24.3	9	NNW	1.5	12	NNW	16.9	25.9	16.8	30.188	0	0	0.271	0	71.9	18	26.1	67.8	231	1	100	10
1/29/2020	5:40 AM	25.8	26	25.8	92	23.8	9	NNW	1.5	14	NNW	16.6	25.7	16.5	30.188	0	0	0.272	0	71.9	18	26.1	67.8	223	1	97.8	10
1/29/2020	5:50 AM	25.5	25.8	25.5	92	23.5	11	N	1.83	16	N	15.1	25.4	15	30.196	0	0	0.274	0	71.9	18	26.1	67.8	230	1	100	10
1/29/2020	6:00 AM	25.4	25.5	25.4	92	23.4	11	NNW	1.83	16	NNW	15	25.3	14.9	30.2	0	0	0.275	0	72	18	26.1	67.9	228	1	100	10
1/29/2020	6:10 AM	25.2	25.4	25.2	93	23.5	11	N	1.83	18	NNW	14.7	25.1	14.6	30.207	0	0	0.276	0	72.4	18	26.5	68.5	232	1	100	10
1/29/2020	6:20 AM	25.1	25.2	25.1	94	23.6	9	N	1.5	12	N	15.8	25	15.7	30.211	0	0	0.277	0	72.9	18	26.9	69.3	234	1	100	10
1/29/2020	6:30 AM	25	25.1	25	94	23.5	10	NNW	1.67	14	N	15.1	24.9	15	30.217	0	0	0.278	0	73.3	18	27.2	69.9	232	1	100	10
1/29/2020	6:40 AM	24.7	25	24.7	94	23.2	10	NNW	1.67	14	N	14.7	24.6	14.6	30.225	0	0	0.28	0	73.6	18	27.4	70.2	229	1	100	10
1/29/2020	6:50 AM	24.3	24.7	24.3	94	22.8	10	N	1.67	13	NNE	14.2	24.2	14.1	30.234	0	0	0.283	0	73.8	18	27.6	70.5	225	1	98.7	10
1/29/2020	7:00 AM	24.2	24.3	24.2	94	22.7	10	N	1.67	13	NNW	14.1	24.1	14	30.236	0	0	0.283	0	73.8	18	27.6	70.5	227	1	99.6	10
1/29/2020	7:10 AM	23.9	24.2	23.9	94	22.4	10	N	1.67	14	N	13.7	23.8	13.6	30.238	0	0	0.285	0	73.8	18	27.6	70.5	232	1	100	10
1/29/2020	7:20 AM	23.7	23.9	23.7	93	22	11	N	1.83	15	NNW	12.9	23.6	12.8	30.241	0	0	0.287	0	73.4	18	27.3	70	233	1	100	10
1/29/2020	7:30 AM	23.6	23.7	23.6	94	22.1	8	N	1.33	11	N	14.6	23.5	14.5	30.245	0	0	0.287	0	73.4	18	27.3	70	232	1	100	10
1/29/2020	7:40 AM	23.5	23.6	23.5	93	21.8	10	N	1.67	14	N	13.2	23.4	13.1	30.247	0	0	0.288	0	73.4	18	27.3	70	233	1	100	10
1/29/2020	7:50 AM	23.4	23.5	23.4	93	21.7	9	N	1.5	13	N	13.7	23.3	13.6	30.254	0	0	0.289	0	73.6	18	27.4	70.2	230	1	100	10
1/29/2020	8:00 AM	23.4	23.5	23.4	92	21.4	9	N	1.5	14	N	13.7	23.3	13.6	30.256	0	0	0.289	0	73.8	18	27.6	70.5	225	1	98.7	10
1/29/2020	8:10 AM	23.4	23.4	23.4	92	21.4	10	NNW	1.67	12	NNW	13.1	23.3	13	30.261	0	0	0.289	0	74	18	27.8	70.7	227	1	99.6	10
1/29/2020	8:20 AM	23.3	23.4	23.3	91	21.1	10	NNW	1.67	16	N	12.9	23.2	12.8	30.264	0	0	0.29	0	74.2	18	27.9	71	225	1	98.7	10
1/29/2020	8:30 AM	23.3	23.3	23.3	92	21.3	10	NNW	1.67	13	NNW	12.9	23.2	12.8	30.269	0	0	0.29	0	74.2	18	27.9	71	232	1	100	10
1/29/2020	8:40 AM	23.2	23.3	23.1	91	21	12	N	2	16	N	11.7	23.1	11.6	30.271	0	0	0.29	0	74.2	18	27.9	71	233	1	100	10
1/29/2020	8:50 AM	23	23.2	23	91	20.8	11	N	1.83	14	NNW	12	22.9	11.9	30.279	0	0	0.292	0	74.2	18	27.9	71	225	1	98.7	10
1/29/2020	9:00 AM	22.9	23	22.9	90	20.4	11	NNW	1.83	16	NNW	11.9	22.8	11.8	30.282	0	0	0.292	0	74.3	18	28	71.2	228	1	100	10
1/29/2020	9:10 AM	22.9	22.9	22.8	91	20.7	11	N	1.83	15	NNW	11.9	22.8	11.8	30.288	0	0	0.292	0	74.3	18	28	71.2	231	1	100	10
1/29/2020	9:20 AM	23	23	22.9	92	21	10	N	1.67	13	NNW	12.6	22.9	12.5	30.292	0	0	0.292	0	74.5	18	28.2	71.5	164	1	71.9	10
1/29/2020	9:30 AM	23.1	23.1	23	91	20.9	11	N	1.83	15	N	12.1	23	12	30.295	0	0	0.291	0	74.5	18	28.2	71.5	231	1	100	10
1/29/2020	9:40 AM	23.3	23.3	23.1	92	21.3	9	N	1.5	13	NW	13.6	23.2	13.5	30.293	0	0	0.29	0	74.9	19	29.8	72.3	234	1	100	10
1/29/2020	9:50 AM	23.4	23.4	23.3	92	21.4	10	N	1.67	14	N	13.1	23.3	13	30.3	0	0	0.289	0	75.2	19	30.1	72.7	231	1	100	10
1/29/2020	10:00 AM	23.4	23.5	23.4	92	21.4	10	N	1.67	13	N	13.1	23.3	13	30.308	0	0	0.289	0	75.6	18	29.1	73.3	225	1	98.7	10
1/29/2020	10:10 AM	23.6	23.6	23.4	90	21.1	10	NNW	1.67	13	NW	13.3	23.5	13.2	30.308	0	0	0.287	0	75.8	18	29.2	73.6	226	1	99.1	10
1/29/2020	10:20 AM	23.8	23.8	23.6	89	21	8	NNW	1.33	11	NNW	14.9	23.7	14.8	30.31	0	0	0.286	0	76	18	29.4	73.9	231	1	100	10
1/29/2020	10:30 AM	24.1	24.1	23.8	87	20.8	9	NNW	1.5	16	WNW	14.6	23.9	14.4	30.314	0	0	0.284	0	75.8	18	29.2	73.6	234	1	100	10
1/29/2020	10:40 AM	24.3	24.3	24.1	87	21	10	NNW	1.67	18	NNW	14.2	24.1	14	30.316	0	0	0.283	0	76.2	18	29.6	74.2	231	1	100	10
1/29/2020	10:50 AM	24.8	24.8	24.3	86	21.2	7	NW	1.17	10	NW	16.8	24.6	16.6	30.315	0	0	0.279	0	76.3	18	29.7	74.3	233	1	100	10
1/29/2020	11:00 AM	24.8	24.9	24.7	87	21.5	7	WNW	1.17	12	NW	16.8	24.6	16.6	30.316	0	0	0.279	0	76	18	29.4	73.9	231	1	100	10
1/29/2020	11:10 AM	24.9	25	24.9	86	21.3	9	NW	1.5	14	NW	15.5	24.7	15.3	30.316	0	0	0.278	0	75.6	18	29.1	73.3	228	1	100	10
1/29/2020	11:20 AM	25	25.1	24.9	85	21.1	9	NW	1.5	13	NW	15.7	24.8	15.5	30.313	0	0	0.278	0	76	18	29.4	73.9	225	1	98.7	10
1/29/2020	11:30 AM	25.3	25.3	25	87	22	8	NW	1.33	13	NW	16.7	25.1	16.5	30.312	0	0	0.276	0	76.3	18	29.7	74.3	230	1	100	10
1/29/2020	11:40 AM	25.2	25.4	25.1	85	21.3	9	NNW	1.5	15	N	15.9	25	15.7	30.307	0	0	0.276	0	76.5	18	29.8	74.6	234	1	100	10
1/29/2020	11:50 AM	25	25.2	25	84	20.8	11	N	1.83	15	N	14.5	24.8	14.3	30.311	0	0	0.278	0	76.3	18	29.7	74.3	231	1	100	10
1/29/2020	12:00 PM	25	25	24.9	85	21.1	10	N	1.67	14	NNW	15.1	24.8	14.9	30.311	0	0	0.278	0	76	18	29.4	73.9	233	1	100	10
1/29/2020	12:10 PM	25.1	25.1	25	84	20.9	11	NNW	1.83	15	NW	14.6	24.9	14.4	30.306	0	0	0.277	0	76.2	18	29.6	74.2	230	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/29/2020	12:20 PM	25.2	25.2	25	84	21	8	NW	1.33	12	NW	16.6	25	16.4	30.303	0	0	0.276	0	76.5	18	29.8	74.6	232	1	100	10
1/29/2020	12:30 PM	25.3	25.3	25.2	85	21.4	7	NW	1.17	11	NW	17.4	25.1	17.2	30.301	0	0	0.276	0	76.5	18	29.8	74.6	225	1	98.7	10
1/29/2020	12:40 PM	25.5	25.6	25.3	86	21.9	7	WNW	1.17	11	NW	17.7	25.3	17.5	30.3	0	0	0.274	0	76.5	18	29.8	74.6	226	1	99.1	10
1/29/2020	12:50 PM	25.5	25.6	25.5	84	21.3	9	NW	1.5	13	NW	16.3	25.3	16.1	30.301	0	0	0.274	0	76.7	18	30	74.9	231	1	100	10
1/29/2020	1:00 PM	25.4	25.5	25.4	86	21.8	6	N	1	11	NNW	18.4	25.2	18.2	30.298	0	0	0.275	0	77.1	18	30.3	75.4	234	1	100	10
1/29/2020	1:10 PM	25.5	25.5	25.4	84	21.3	8	NNW	1.33	14	NW	16.9	25.3	16.7	30.297	0	0	0.274	0	76.7	18	30	74.9	232	1	100	10
1/29/2020	1:20 PM	25.8	25.8	25.4	85	21.9	6	WNW	1	11	NNW	18.8	25.6	18.6	30.294	0	0	0.272	0	76.2	18	29.6	74.2	232	1	100	10
1/29/2020	1:30 PM	25.7	25.9	25.7	85	21.8	7	NW	1.17	12	N	17.9	25.5	17.7	30.292	0	0	0.273	0	76.3	18	29.7	74.3	232	1	100	10
1/29/2020	1:40 PM	25.4	25.7	25.4	86	21.8	8	N	1.33	12	NNW	16.8	25.2	16.6	30.291	0	0	0.275	0	76.7	18	30	74.9	233	1	100	10
1/29/2020	1:50 PM	25.4	25.5	25.4	84	21.2	8	N	1.33	13	N	16.8	25.2	16.6	30.292	0	0	0.275	0	76.9	18	30.1	75.2	227	1	99.6	10
1/29/2020	2:00 PM	25.6	25.6	25.5	86	22	7	NNW	1.17	11	NW	17.8	25.4	17.6	30.292	0	0	0.274	0	76.3	18	29.7	74.3	228	1	100	10
1/29/2020	2:10 PM	25.7	25.7	25.6	85	21.8	7	N	1.17	13	N	17.9	25.5	17.7	30.294	0	0	0.273	0	76.2	18	29.6	74.2	228	1	100	10
1/29/2020	2:20 PM	25.6	25.7	25.5	86	22	8	NNW	1.33	12	NNW	17.1	25.4	16.9	30.294	0	0	0.274	0	76.5	18	29.8	74.6	233	1	100	10
1/29/2020	2:30 PM	25.4	25.6	25.4	86	21.8	9	N	1.5	13	N	16.1	25.2	15.9	30.298	0	0	0.275	0	76.9	18	30.1	75.2	233	1	100	10
1/29/2020	2:40 PM	25.3	25.5	25.3	86	21.7	8	NNE	1.33	11	NNE	16.7	25.1	16.5	30.301	0	0	0.276	0	76.9	18	30.1	75.2	231	1	100	10
1/29/2020	2:50 PM	25.1	25.3	25.1	86	21.5	10	N	1.67	13	N	15.2	24.9	15	30.301	0	0	0.277	0	76.3	18	29.7	74.3	233	1	100	10
1/29/2020	3:00 PM	25.1	25.2	25	87	21.8	8	N	1.33	11	N	16.4	24.9	16.2	30.303	0	0	0.277	0	76.3	18	29.7	74.3	231	1	100	10
1/29/2020	3:10 PM	24.7	25.1	24.7	87	21.4	10	NNE	1.67	13	NNE	14.7	24.5	14.5	30.307	0	0	0.28	0	76.7	18	30	74.9	226	1	99.1	10
1/29/2020	3:20 PM	24.9	25	24.7	87	21.6	9	N	1.5	12	N	15.5	24.7	15.3	30.31	0	0	0.278	0	76.9	18	30.1	75.2	226	1	99.1	10
1/29/2020	3:30 PM	24.7	24.9	24.7	87	21.4	8	N	1.33	11	N	16	24.5	15.8	30.308	0	0	0.28	0	76.3	18	29.7	74.3	231	1	100	10
1/29/2020	3:40 PM	24.7	24.8	24.7	86	21.1	8	N	1.33	12	NNW	16	24.5	15.8	30.312	0	0	0.28	0	76	18	29.4	73.9	232	1	100	10
1/29/2020	3:50 PM	24.7	24.8	24.7	86	21.1	7	N	1.17	10	N	16.7	24.5	16.5	30.31	0	0	0.28	0	76.3	18	29.7	74.3	233	1	100	10
1/29/2020	4:00 PM	24.7	24.7	24.7	86	21.1	7	N	1.17	10	NNE	16.7	24.5	16.5	30.311	0	0	0.28	0	76.7	18	30	74.9	234	1	100	10
1/29/2020	4:10 PM	24.6	24.7	24.6	85	20.7	7	N	1.17	11	NNE	16.6	24.4	16.4	30.311	0	0	0.281	0	76.7	18	30	74.9	232	1	100	10
1/29/2020	4:20 PM	24.5	24.6	24.4	85	20.6	8	N	1.33	11	NNW	15.7	24.3	15.5	30.31	0	0	0.281	0	76	18	29.4	73.9	232	1	100	10
1/29/2020	4:30 PM	24.3	24.5	24.3	85	20.4	5	N	0.83	10	N	18	24.1	17.8	30.309	0	0	0.283	0	75.8	18	29.2	73.6	228	1	100	10
1/29/2020	4:40 PM	24.2	24.3	24.2	85	20.3	6	N	1	8	N	16.9	24	16.7	30.31	0	0	0.283	0	76.2	18	29.6	74.2	231	1	100	10
1/29/2020	4:50 PM	24.1	24.2	24.1	86	20.5	6	N	1	8	N	16.8	23.9	16.6	30.308	0	0	0.284	0	76.2	18	29.6	74.2	219	1	96.1	10
1/29/2020	5:00 PM	24	24.1	24	87	20.7	6	N	1	7	N	16.7	23.8	16.5	30.309	0	0	0.285	0	75.8	18	29.2	73.6	174	1	76.3	10
1/29/2020	5:10 PM	23.9	24	23.9	86	20.3	7	N	1.17	10	N	15.7	23.7	15.5	30.311	0	0	0.285	0	75.8	18	29.2	73.6	233	1	100	10
1/29/2020	5:20 PM	23.7	23.9	23.7	87	20.4	6	NNE	1	9	NNE	16.3	23.5	16.1	30.313	0	0	0.287	0	76.2	18	29.6	74.2	232	1	100	10
1/29/2020	5:30 PM	23.7	23.8	23.7	87	20.4	5	NNE	0.83	7	NNE	17.3	23.5	17.1	30.314	0	0	0.287	0	75.8	18	29.2	73.6	227	1	99.6	10
1/29/2020	5:40 PM	23.7	23.8	23.7	87	20.4	4	NNE	0.67	7	NNE	18.5	23.5	18.3	30.314	0	0	0.287	0	75.6	18	29.1	73.3	228	1	100	10
1/29/2020	5:50 PM	23.7	23.8	23.7	87	20.4	6	N	1	9	NNE	16.3	23.5	16.1	30.318	0	0	0.287	0	75.8	18	29.2	73.6	233	1	100	10
1/29/2020	6:00 PM	23.6	23.8	23.6	86	20	7	NNE	1.17	9	NNE	15.4	23.4	15.2	30.317	0	0	0.287	0	75.8	18	29.2	73.6	232	1	100	10
1/29/2020	6:10 PM	23.4	23.6	23.4	86	19.8	8	NNE	1.33	10	NNE	14.4	23.2	14.2	30.315	0	0	0.289	0	75.4	18	28.9	73	232	1	100	10
1/29/2020	6:20 PM	23.2	23.4	23.2	87	19.9	7	NNE	1.17	9	NE	14.9	23	14.7	30.318	0	0	0.29	0	75.4	18	28.9	73	232	1	100	10
1/29/2020	6:30 PM	22.9	23.2	22.9	87	19.6	7	NNE	1.17	8	NNE	14.5	22.7	14.3	30.318	0	0	0.292	0	75.6	18	29.1	73.3	226	1	99.1	10
1/29/2020	6:40 PM	22.8	23	22.8	87	19.5	7	NNE	1.17	9	NNE	14.4	22.6	14.2	30.322	0	0	0.293	0	75.6	18	29.1	73.3	228	1	100	10
1/29/2020	6:50 PM	22.7	22.8	22.6	87	19.4	6	NNE	1	8	NNE	15.2	22.5	15	30.327	0	0	0.294	0	75.2	18	28.8	72.7	233	1	100	10
1/29/2020	7:00 PM	22.5	22.7	22.5	88	19.5	6	NE	1	9	NE	14.9	22.4	14.8	30.327	0	0	0.295	0	75.4	18	28.9	73	231	1	100	10
1/29/2020	7:10 PM	22.3	22.5	22.3	88	19.3	6	NE	1	8	NE	14.7	22.2	14.6	30.325	0	0	0.297	0	75.6	18	29.1	73.3	232	1	100	10
1/29/2020	7:20 PM	22.3	22.4	22.3	87	19	6	NNE	1	8	NE	14.7	22.1	14.5	30.329	0	0	0.297	0	76	18	29.4	73.9	230	1	100	10
1/29/2020	7:30 PM	22.2	22.4	22.2	87	18.9	4	NNE	0.67	6	NNE	16.8	22	16.6	30.331	0	0	0.297	0	76.2	18	29.6	74.2	225	1	98.7	10
1/29/2020	7:40 PM	22.3	22.3	22.1	88	19.3	3	NNE	0.5	6	NNE	18.3	22.2	18.2	30.334	0	0	0.297	0	76.3	18	29.7	74.3	229	1	100	10
1/29/2020	7:50 PM	22.3	22.3	22.3	88	19.3	0	NNE	0	1	NNE	22.3	22.2	22.2	30.334	0	0	0.297	0	76.5	18	29.8	74.6	231	1	100	10
1/29/2020	8:00 PM	22.2	22.3	22.2	88	19.2	1	NNE	0.17	2	NNE	22.2	22.1	22.1	30.335	0	0	0.297	0	76.7	18	30	74.9	232	1	100	10
1/29/2020	8:10 PM	22.3	22.3	22.2	88	19.3	0	NNE	0	2	NNE	22.3	22.2	22.2	30.336	0	0	0.297	0	76.7	18	30	74.9	233	1	100	10
1/29/2020	8:20 PM	22.4	22.4	22.3	87	19.1	3	N	0.5	5	NNE	18.5	22.2	18.3	30.34	0	0	0.296	0	76.9	17	28.7	75.2	227	1	99.6	10
1/29/2020	8:30 PM	22.3	22.4	22.3	88	19.3	3	N	0.5	5	N	18.3	22.2	18.2	30.337	0	0	0.297	0	76.7	17	28.6	74.9	229	1	100	10
1/29/2020	8:40 PM	22.3	22.3	22.2	88	19.3	3	N	0.5	5	N	18.3	22.2	18.2	30.336	0	0	0.297	0	76.2	17	28.2	74.1	233	1	100	10
1/29/2020	8:50 PM	22	22.3	22	89	19.3	5	N	0.83	6	N	15.3	21.9	15.2	30.337	0	0	0.299	0	76.2	17	28.2	74.1	231	1	100	10
1/29/2020	9:00 PM	21.8	22	21.8	90	19.3	6	N	1	7	N	14.1	21.7	14	30.338	0	0	0.3	0	76.3	17	28.3	74.3	229	1	100	10
1/29/2020	9:10 PM	21.7	21.8	21.7	90	19.2	6	N	1	7	N	14	21.6	13.9	30.338	0	0	0.301	0	76.7	17	28.6	74.9	229	1	100	10
1/29/2020	9:20 PM	21.6	21.8	21.6	90	19.1	4	S	0.67	7	S	16.1	21.5	16	30.338	0	0	0.301	0	76.7	17	28.6	74.9	228	1	100	10
1/29/2020	9:30 PM	21.6	21.7	21.5	90	19.1	6	S	1	9	S	13.8	21.5	13.7	30.343	0	0	0.301	0	76.7	17	28.6	74.9	231	1	100	10
1/29/2020	9:40 PM	21.4	21.6	21.4	90	18.9	7	S	1.17	9	S	12.7	21.3	12.6	30.346	0	0	0.303	0	76.9	17	28.7	75.2	212	1	93	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/29/2020	9:50 PM	21.6	21.6	21.4	90	19.1	7	S	1.17	9	SSW	13	21.5	12.9	30.346	0	0	0.301	0	76.5	17	28.4	74.6	231	1	100	10
1/29/2020	10:00 PM	21.5	21.6	21.5	90	19	5	S	0.83	6	S	14.7	21.4	14.6	30.344	0	0	0.302	0	76.3	17	28.3	74.3	233	1	100	10
1/29/2020	10:10 PM	21.7	21.7	21.5	90	19.2	3	S	0.5	6	S	17.7	21.6	17.6	30.349	0	0	0.301	0	76.3	17	28.3	74.3	228	1	100	10
1/29/2020	10:20 PM	21.9	21.9	21.6	89	19.2	5	SSW	0.83	8	SSW	15.2	21.8	15.1	30.35	0	0	0.299	0	76.7	17	28.6	74.9	230	1	100	10
1/29/2020	10:30 PM	21.6	21.9	21.6	90	19.1	4	SSW	0.67	6	SSW	16.1	21.5	16	30.355	0	0	0.301	0	76.9	17	28.7	75.2	205	1	89.9	10
1/29/2020	10:40 PM	21.6	21.7	21.6	90	19.1	5	S	0.83	7	S	14.9	21.5	14.8	30.356	0	0	0.301	0	76.9	17	28.7	75.2	231	1	100	10
1/29/2020	10:50 PM	21.5	21.6	21.5	90	19	5	S	0.83	7	S	14.7	21.4	14.6	30.36	0	0	0.302	0	76.9	17	28.7	75.2	229	1	100	10
1/29/2020	11:00 PM	21.5	21.6	21.5	90	19	5	S	0.83	6	SSW	14.7	21.4	14.6	30.362	0	0	0.302	0	76.9	17	28.7	75.2	230	1	100	10
1/29/2020	11:10 PM	21.4	21.5	21.4	90	18.9	5	S	0.83	7	S	14.6	21.3	14.5	30.365	0	0	0.303	0	76.3	17	28.3	74.3	227	1	99.6	10
1/29/2020	11:20 PM	21.5	21.5	21.4	90	19	5	S	0.83	6	S	14.7	21.4	14.6	30.369	0	0	0.302	0	76.3	17	28.3	74.3	231	1	100	10
1/29/2020	11:30 PM	21.6	21.6	21.4	90	19.1	6	SSW	1	8	SSW	13.8	21.5	13.7	30.371	0	0	0.301	0	76.7	17	28.6	74.9	233	1	100	10
1/29/2020	11:40 PM	21.9	21.9	21.6	90	19.4	6	SSW	1	7	SSE	14.2	21.8	14.1	30.373	0	0	0.299	0	76.7	17	28.6	74.9	233	1	100	10
1/29/2020	11:50 PM	21.6	21.9	21.6	90	19.1	5	SSW	0.83	6	SSW	14.9	21.5	14.8	30.374	0	0	0.301	0	76.9	17	28.7	75.2	231	1	100	10
1/30/2020	12:00 AM	21.7	21.7	21.6	90	19.2	4	SSW	0.67	7	SSW	16.2	21.6	16.1	30.375	0	0	0.301	0	76.7	17	28.6	74.9	227	1	99.6	10
1/30/2020	12:10 AM	21.7	21.7	21.7	90	19.2	4	SSW	0.67	6	SSW	16.2	21.6	16.1	30.378	0	0	0.301	0	76.3	17	28.3	74.3	227	1	99.6	10
1/30/2020	12:20 AM	21.9	21.9	21.7	89	19.2	3	SSW	0.5	5	SSW	17.9	21.8	17.8	30.377	0	0	0.299	0	75.8	17	27.8	73.5	234	1	100	10
1/30/2020	12:30 AM	22	22	21.9	90	19.5	1	SSW	0.17	4	SSW	22	21.9	21.9	30.38	0	0	0.299	0	75.6	17	27.7	73.2	234	1	100	10
1/30/2020	12:40 AM	21.9	22	21.9	90	19.4	0	SSW	0	3	SSW	21.9	21.8	21.8	30.377	0	0	0.299	0	75.2	17	27.4	72.6	233	1	100	10
1/30/2020	12:50 AM	22	22.1	21.9	91	19.8	1	SSW	0.17	4	SSW	22	21.9	21.9	30.38	0	0	0.299	0	75	17	27.2	72.3	230	1	100	10
1/30/2020	1:00 AM	22.1	22.1	22	90	19.6	2	SSW	0.33	4	SSW	20.1	22	20	30.381	0	0	0.298	0	74.7	17	27	71.8	227	1	99.6	10
1/30/2020	1:10 AM	22.1	22.1	22	90	19.6	1	SSW	0.17	2	SSW	22.1	22	22	30.38	0	0	0.298	0	74.5	17	26.8	71.4	231	1	100	10
1/30/2020	1:20 AM	22.1	22.1	22.1	90	19.6	0	---	0	0	---	22.1	22	22	30.381	0	0	0.298	0	74.3	17	26.6	71.1	232	1	100	10
1/30/2020	1:30 AM	22.1	22.1	22.1	90	19.6	0	SSW	0	2	SSW	22.1	22	22	30.379	0	0	0.298	0	74.2	17	26.5	70.9	231	1	100	10
1/30/2020	1:40 AM	22.2	22.2	22.1	90	19.7	1	SSW	0.17	3	SSW	22.2	22.1	22.1	30.378	0	0	0.297	0	74	17	26.4	70.6	232	1	100	10
1/30/2020	1:50 AM	22.1	22.2	22.1	90	19.6	3	SSW	0.5	6	SSW	18.1	22	18	30.38	0	0	0.298	0	74	17	26.4	70.6	229	1	100	10
1/30/2020	2:00 AM	22.2	22.2	22.1	90	19.7	6	SSW	1	8	SSW	14.6	22.1	14.5	30.378	0	0	0.297	0	73.8	17	26.2	70.3	228	1	100	10
1/30/2020	2:10 AM	22.1	22.2	22.1	89	19.4	6	SSW	1	8	SSW	14.4	22	14.3	30.377	0	0	0.298	0	73.8	17	26.2	70.3	207	1	90.8	10
1/30/2020	2:20 AM	22.2	22.2	22.1	89	19.5	4	S	0.67	6	SSW	16.8	22.1	16.7	30.377	0	0	0.297	0	73.8	17	26.2	70.3	231	1	100	10
1/30/2020	2:30 AM	22.1	22.2	22.1	88	19.1	5	SSE	0.83	7	SSE	15.4	22	15.3	30.374	0	0	0.298	0	73.8	17	26.2	70.3	228	1	100	10
1/30/2020	2:40 AM	22.1	22.1	22.1	89	19.4	5	SSE	0.83	8	SSE	15.4	22	15.3	30.373	0	0	0.298	0	73.6	17	26.1	70.1	229	1	100	10
1/30/2020	2:50 AM	21.9	22.1	21.9	88	18.9	6	SSE	1	7	SSE	14.2	21.8	14.1	30.371	0	0	0.299	0	73.6	17	26.1	70.1	232	1	100	10
1/30/2020	3:00 AM	21.8	22	21.7	88	18.8	6	SSE	1	9	SSE	14.1	21.7	14	30.367	0	0	0.3	0	73.6	17	26.1	70.1	229	1	100	10
1/30/2020	3:10 AM	21.5	21.7	21.5	89	18.8	7	SSE	1.17	9	SSE	12.8	21.4	12.7	30.365	0	0	0.302	0	73.4	17	25.9	69.9	231	1	100	10
1/30/2020	3:20 AM	21.2	21.5	21.2	89	18.5	7	SSE	1.17	10	SSE	12.5	21.1	12.4	30.366	0	0	0.304	0	73.4	17	25.9	69.9	232	1	100	10
1/30/2020	3:30 AM	21	21.2	21	89	18.3	8	SSW	1.33	11	SSW	11.5	20.9	11.4	30.364	0	0	0.306	0	73.4	17	25.9	69.9	224	1	98.2	10
1/30/2020	3:40 AM	20.6	21	20.6	89	17.9	6	S	1	8	SSW	12.7	20.5	12.6	30.361	0	0	0.308	0	73.3	17	25.8	69.8	231	1	100	10
1/30/2020	3:50 AM	20.5	20.6	20.4	89	17.8	7	SSE	1.17	10	SSE	11.6	20.4	11.5	30.359	0	0	0.309	0	73.3	17	25.8	69.8	229	1	100	10
1/30/2020	4:00 AM	20.5	20.6	20.5	89	17.8	8	SSE	1.33	10	SSE	10.8	20.4	10.7	30.359	0	0	0.309	0	73.3	17	25.8	69.8	233	1	100	10
1/30/2020	4:10 AM	20	20.5	20	89	17.3	7	S	1.17	9	SSE	11	19.9	10.9	30.36	0	0	0.313	0	73.3	17	25.8	69.8	228	1	100	10
1/30/2020	4:20 AM	19.8	20	19.7	90	17.3	7	SSW	1.17	9	SSW	10.8	19.7	10.7	30.356	0	0	0.314	0	73.1	17	25.7	69.5	227	1	99.6	10
1/30/2020	4:30 AM	19.7	19.8	19.7	90	17.2	8	S	1.33	11	SSW	9.9	19.6	9.8	30.359	0	0	0.315	0	73.1	17	25.7	69.5	233	1	100	10
1/30/2020	4:40 AM	19.4	19.7	19.4	90	16.9	8	S	1.33	10	S	9.5	19.3	9.4	30.357	0	0	0.317	0	73.1	17	25.7	69.5	229	1	100	10
1/30/2020	4:50 AM	19.4	19.5	19.3	90	16.9	8	S	1.33	11	S	9.5	19.3	9.4	30.354	0	0	0.317	0	73.1	17	25.7	69.5	214	1	93.9	10
1/30/2020	5:00 AM	19.2	19.4	19.2	90	16.7	7	S	1.17	9	S	10.1	19.1	10	30.354	0	0	0.318	0	73.1	17	25.7	69.5	227	1	99.6	10
1/30/2020	5:10 AM	19	19.2	19	91	16.8	8	S	1.33	10	S	9	18.9	8.9	30.354	0	0	0.319	0	72.9	17	25.5	69.2	227	1	99.6	10
1/30/2020	5:20 AM	19	19	18.9	91	16.8	7	S	1.17	10	S	9.8	18.9	9.7	30.352	0	0	0.319	0	72.9	16	24	69.1	231	1	100	10
1/30/2020	5:30 AM	18.8	19	18.8	91	16.6	7	S	1.17	10	SSW	9.6	18.7	9.5	30.355	0	0	0.321	0	72.9	16	24	69.1	230	1	100	10
1/30/2020	5:40 AM	18.8	18.9	18.7	91	16.6	7	S	1.17	10	S	9.6	18.7	9.5	30.355	0	0	0.321	0	72.9	16	24	69.1	234	1	100	10
1/30/2020	5:50 AM	18.7	18.8	18.6	90	16.3	6	S	1	8	S	10.4	18.6	10.3	30.36	0	0	0.322	0	72.9	16	24	69.1	227	1	99.6	10
1/30/2020	6:00 AM	18.2	18.6	18.2	90	15.8	6	S	1	8	S	9.8	18.1	9.7	30.361	0	0	0.325	0	73.1	16	24.2	69.4	231	1	100	10
1/30/2020	6:10 AM	18.1	18.2	18.1	91	15.9	5	SSW	0.83	9	SE	10.7	18	10.6	30.364	0	0	0.326	0	73.4	16	24.4	69.8	231	1	100	10
1/30/2020	6:20 AM	17.7	18.1	17.7	91	15.5	2	SSE	0.33	6	SSE	15.3	17.6	15.2	30.362	0	0	0.328	0	73.6	16	24.6	70	211	1	92.5	10
1/30/2020	6:30 AM	17.5	17.7	17.5	92	15.6	3	SSE	0.5	6	SSE	12.9	17.4	12.8	30.366	0	0	0.33	0	74	16	24.9	70.4	227	1	99.6	10
1/30/2020	6:40 AM	17.4	17.5	17.4	92	15.5	3	SSE	0.5	5	SSE	12.8	17.3	12.7	30.371	0	0	0.331	0	74.2	16	25.1	70.8	229	1	100	10
1/30/2020	6:50 AM	17.6	17.6	17.4	92	15.7	3	S	0.5	5	S	13	17.5	12.9	30.373	0	0	0.329	0	74.2	16	25.1	70.8	231	1	100	10
1/30/2020	7:00 AM	17.4	17.6	17.4	92	15.5	3	S	0.5	6	S	12.8	17.3	12.7	30.376	0	0	0.331	0	74.3	16	25.2	71	229	1	100	10
1/30/2020	7:10 AM	17.5	17.5	17.4	92	15.6	5	SSE	0.83	8	SSE	10	17.4	9.9	30.374	0	0	0.33	0	74.3	16	25.2	71	228	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/30/2020	7:20 AM	17.4	17.5	17.4	92	15.5	6	SSE	1	7	SSE	8.8	17.3	8.7	30.373	0	0	0.331	0	74.5	16	25.3	71.3	227	1	99.6	10
1/30/2020	7:30 AM	17.2	17.4	17.2	92	15.3	5	SE	0.83	7	SE	9.7	17.1	9.6	30.374	0	0	0.332	0	74.3	16	25.2	71	233	1	100	10
1/30/2020	7:40 AM	17.3	17.3	17.1	93	15.6	4	SE	0.67	6	SE	11.1	17.2	11	30.375	0	0	0.331	0	74.3	16	25.2	71	230	1	100	10
1/30/2020	7:50 AM	17.7	17.7	17.3	93	16	5	SE	0.83	7	SSE	10.3	17.6	10.2	30.377	0	0	0.328	0	74.3	16	25.2	71	231	1	100	10
1/30/2020	8:00 AM	17.8	17.8	17.7	92	15.9	5	SSE	0.83	7	SSE	10.4	17.7	10.3	30.382	0	0	0.328	0	74.5	16	25.3	71.3	229	1	100	10
1/30/2020	8:10 AM	17.7	17.8	17.7	92	15.8	4	SSE	0.67	6	SSE	11.6	17.6	11.5	30.384	0	0	0.328	0	74.3	16	25.2	71	234	1	100	10
1/30/2020	8:20 AM	17.7	17.7	17.6	92	15.8	1	SSE	0.17	4	SSE	17.7	17.6	17.6	30.384	0	0	0.328	0	74.3	16	25.2	71	230	1	100	10
1/30/2020	8:30 AM	18.1	18.1	17.7	92	16.2	0	---	0	0	---	18.1	18	18	30.387	0	0	0.326	0	74.3	16	25.2	71	232	1	100	10
1/30/2020	8:40 AM	18.5	18.5	18.1	92	16.6	1	SSE	0.17	4	SSE	18.5	18.4	18.4	30.386	0	0	0.323	0	74.3	16	25.2	71	226	1	99.1	10
1/30/2020	8:50 AM	18.9	18.9	18.5	92	17	5	SSE	0.83	7	SSE	11.7	18.8	11.6	30.388	0	0	0.32	0	74.2	16	25.1	70.8	231	1	100	10
1/30/2020	9:00 AM	19.5	19.5	18.9	91	17.3	6	SSE	1	9	SSE	11.3	19.4	11.2	30.39	0	0	0.316	0	74.3	16	25.2	71	233	1	100	10
1/30/2020	9:10 AM	20	20	19.5	91	17.8	6	SE	1	8	SSE	11.9	19.9	11.8	30.392	0	0	0.313	0	74.7	16	25.5	71.7	230	1	100	10
1/30/2020	9:20 AM	20.6	20.6	20	90	18.1	6	SE	1	9	SSE	12.7	20.5	12.6	30.396	0	0	0.308	0	75	16	25.7	72.2	233	1	100	10
1/30/2020	9:30 AM	21.3	21.3	20.6	89	18.6	6	SE	1	8	SSE	13.5	21.2	13.4	30.389	0	0	0.303	0	75.4	16	26.1	72.8	229	1	100	10
1/30/2020	9:40 AM	22	22	21.3	88	19	6	SE	1	10	SSE	14.3	21.9	14.2	30.389	0	0	0.299	0	75.8	16	26.4	73.4	225	1	98.7	10
1/30/2020	9:50 AM	22.5	22.5	22	87	19.2	7	SE	1.17	10	SSE	14	22.3	13.8	30.39	0	0	0.295	0	76	16	26.5	73.7	234	1	100	10
1/30/2020	10:00 AM	22.8	22.8	22.5	87	19.5	7	SSE	1.17	11	SSE	14.4	22.6	14.2	30.389	0	0	0.293	0	75.8	16	26.4	73.4	230	1	100	10
1/30/2020	10:10 AM	23	23	22.8	87	19.7	8	SSE	1.33	12	SSE	13.9	22.8	13.7	30.383	0	0	0.292	0	76	16	26.5	73.7	232	1	100	10
1/30/2020	10:20 AM	23.2	23.2	23	85	19.4	9	SSE	1.5	11	SSE	13.4	23	13.2	30.385	0	0	0.29	0	76.2	16	26.7	74	233	1	100	10
1/30/2020	10:30 AM	23.6	23.6	23.2	85	19.8	8	SE	1.33	11	SSE	14.6	23.4	14.4	30.386	0	0	0.287	0	76.2	16	26.7	74	230	1	100	10
1/30/2020	10:40 AM	23.9	23.9	23.6	83	19.5	7	SSE	1.17	12	SSE	15.7	23.7	15.5	30.385	0	0	0.285	0	76	16	26.5	73.7	227	1	99.6	10
1/30/2020	10:50 AM	24.3	24.3	23.9	83	19.9	7	SE	1.17	11	SE	16.2	24.1	16	30.386	0	0	0.283	0	76.3	16	26.8	74.2	225	1	98.7	10
1/30/2020	11:00 AM	25	25	24.3	83	20.6	6	SE	1	10	SSE	17.9	24.8	17.7	30.386	0	0	0.278	0	76.5	16	26.9	74.5	229	1	100	10
1/30/2020	11:10 AM	25.3	25.3	25	80	20	7	SE	1.17	10	SE	17.4	25	17.1	30.384	0	0	0.276	0	76.5	16	26.9	74.5	229	1	100	10
1/30/2020	11:20 AM	25.6	25.6	25.3	80	20.3	6	SE	1	10	SE	18.6	25.3	18.3	30.379	0	0	0.274	0	76.7	16	27.1	74.8	232	1	100	10
1/30/2020	11:30 AM	25.7	25.8	25.6	78	19.8	8	SE	1.33	12	SE	17.2	25.4	16.9	30.378	0	0	0.273	0	76.9	16	27.3	75.1	232	1	100	10
1/30/2020	11:40 AM	26	26	25.7	78	20.1	8	ESE	1.33	11	E	17.5	25.7	17.2	30.378	0	0	0.271	0	77.1	16	27.4	75.3	231	1	100	10
1/30/2020	11:50 AM	26.2	26.2	26	78	20.3	8	ESE	1.33	11	ESE	17.8	25.9	17.5	30.374	0	0	0.269	0	76.5	16	26.9	74.5	180	1	78.9	10
1/30/2020	12:00 PM	26.4	26.4	26.2	76	19.9	8	ESE	1.33	11	ESE	18	26	17.6	30.369	0	0	0.268	0	76.5	16	26.9	74.5	229	1	100	10
1/30/2020	12:10 PM	26.5	26.5	26.4	75	19.6	8	ESE	1.33	11	ESE	18.1	26.1	17.7	30.364	0	0	0.267	0	76.7	16	27.1	74.8	231	1	100	10
1/30/2020	12:20 PM	26.7	26.7	26.5	75	19.8	7	ESE	1.17	11	E	19.1	26.3	18.7	30.366	0	0	0.266	0	76.9	16	27.3	75.1	226	1	99.1	10
1/30/2020	12:30 PM	26.5	26.7	26.5	75	19.6	7	ESE	1.17	10	ESE	18.9	26.1	18.5	30.367	0	0	0.267	0	76.3	16	26.8	74.2	228	1	100	10
1/30/2020	12:40 PM	26.8	26.8	26.5	74	19.6	6	ESE	1	9	ESE	20	26.4	19.6	30.366	0	0	0.265	0	76.3	16	26.8	74.2	230	1	100	10
1/30/2020	12:50 PM	27.2	27.2	26.8	74	20	5	E	0.83	7	ESE	21.4	26.8	21	30.357	0	0	0.262	0	76.7	16	27.1	74.8	232	1	100	10
1/30/2020	1:00 PM	27.4	27.4	27.2	74	20.2	5	ESE	0.83	7	ESE	21.7	27	21.3	30.359	0	0	0.261	0	76.9	16	27.3	75.1	233	1	100	10
1/30/2020	1:10 PM	27.6	27.7	27.4	74	20.4	4	ESE	0.67	8	ENE	23	27.2	22.6	30.351	0	0	0.26	0	76.5	16	26.9	74.5	226	1	99.1	10
1/30/2020	1:20 PM	27.7	27.7	27.6	74	20.5	5	E	0.83	9	ENE	22	27.3	21.6	30.349	0	0	0.259	0	75.8	16	26.4	73.4	231	1	100	10
1/30/2020	1:30 PM	27.6	27.8	27.6	74	20.4	6	ENE	1	9	E	21	27.2	20.6	30.346	0	0	0.26	0	75.2	16	25.9	72.5	226	1	99.1	10
1/30/2020	1:40 PM	27.5	27.6	27.4	75	20.6	6	ENE	1	9	ENE	20.9	27.1	20.5	30.343	0	0	0.26	0	74.9	17	27.1	72.1	232	1	100	10
1/30/2020	1:50 PM	27.8	27.8	27.5	75	20.9	5	E	0.83	8	ENE	22.1	27.4	21.7	30.342	0	0	0.258	0	74.9	17	27.1	72.1	234	1	100	10
1/30/2020	2:00 PM	27.9	27.9	27.8	76	21.3	6	ESE	1	8	ESE	21.3	27.5	20.9	30.334	0	0	0.258	0	75.4	17	27.5	72.9	226	1	99.1	10
1/30/2020	2:10 PM	28.2	28.2	27.9	75	21.3	5	ESE	0.83	9	ESE	22.6	27.8	22.2	30.332	0	0	0.256	0	76	17	28	73.8	226	1	99.1	10
1/30/2020	2:20 PM	28.4	28.4	28.2	75	21.5	5	ESE	0.83	9	ESE	22.8	28	22.4	30.332	0	0	0.254	0	75.6	16	26.2	73.1	228	1	100	10
1/30/2020	2:30 PM	28.5	28.6	28.4	75	21.6	5	E	0.83	8	E	23	28.1	22.6	30.333	0	0	0.253	0	75.2	17	27.4	72.6	230	1	100	10
1/30/2020	2:40 PM	28.5	28.6	28.5	76	21.9	5	ESE	0.83	7	ENE	23	28.1	22.6	30.332	0	0	0.253	0	75.2	17	27.4	72.6	233	1	100	10
1/30/2020	2:50 PM	28.3	28.5	28.3	75	21.4	6	ENE	1	10	ENE	21.8	27.9	21.4	30.326	0	0	0.255	0	75.6	17	27.7	73.2	233	1	100	10
1/30/2020	3:00 PM	28.4	28.4	28.3	77	22.1	6	ENE	1	8	ENE	21.9	28	21.5	30.331	0	0	0.254	0	76	17	28	73.8	233	1	100	10
1/30/2020	3:10 PM	28.6	28.6	28.5	77	22.3	5	ESE	0.83	7	ESE	23.1	28.2	22.7	30.325	0	0	0.253	0	75.8	17	27.8	73.5	233	1	100	10
1/30/2020	3:20 PM	28.4	28.7	28.4	75	21.5	6	E	1	9	ENE	21.9	28	21.5	30.326	0	0	0.254	0	75.2	17	27.4	72.6	233	1	100	10
1/30/2020	3:30 PM	28.3	28.4	28.2	77	22	6	E	1	9	ENE	21.8	27.9	21.4	30.325	0	0	0.255	0	75.2	17	27.4	72.6	233	1	100	10
1/30/2020	3:40 PM	28.3	28.3	28.2	76	21.7	6	ESE	1	8	ESE	21.8	27.9	21.4	30.323	0	0	0.255	0	75.6	17	27.7	73.2	230	1	100	10
1/30/2020	3:50 PM	28.3	28.4	28.3	76	21.7	5	E	0.83	7	E	22.7	27.9	22.3	30.329	0	0	0.255	0	76	17	28	73.8	226	1	99.1	10
1/30/2020	4:00 PM	28.1	28.3	28.1	77	21.8	5	ESE	0.83	7	E	22.5	27.7	22.1	30.325	0	0	0.256	0	75.6	17	27.7	73.2	226	1	99.1	10
1/30/2020	4:10 PM	27.8	28.1	27.8	77	21.5	5	ESE	0.83	8	ESE	22.1	27.4	21.7	30.329	0	0	0.258	0	75	17	27.2	72.3	230	1	100	10
1/30/2020	4:20 PM	27.6	27.8	27.6	77	21.3	5	E	0.83	8	SE	21.9	27.2	21.5	30.326	0	0	0.26	0	74.9	17	27.1	72.1	231	1	100	10
1/30/2020	4:30 PM	27.5	27.6	27.5	77	21.2	4	E	0.67	6	E	22.9	27.1	22.5	30.325	0	0	0.26	0	75.2	17	27.4	72.6	232	1	100	10
1/30/2020	4:40 PM	27.3	27.5	27.3	77	21	5	ESE	0.83	7	ESE	21.6	26.9	21.2	30.319	0	0	0.262	0	75.6	17	27.7	73.2	219	1	96.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/30/2020	4:50 PM	27	27.3	27	78	21.1	5	ESE	0.83	7	E	21.2	26.7	20.9	30.321	0	0	0.264	0	75.2	17	27.4	72.6	231	1	100	10
1/30/2020	5:00 PM	27	27	27	78	21.1	7	ESE	1.17	9	ESE	19.5	26.7	19.2	30.326	0	0	0.264	0	74.5	17	26.8	71.4	228	1	100	10
1/30/2020	5:10 PM	26.9	27	26.9	79	21.3	7	ESE	1.17	9	ESE	19.4	26.6	19.1	30.323	0	0	0.265	0	74.3	17	26.6	71.1	217	1	95.2	10
1/30/2020	5:20 PM	26.7	26.9	26.7	79	21.1	6	ESE	1	8	ESE	19.9	26.4	19.6	30.326	0	0	0.266	0	74.7	17	27	71.8	230	1	100	10
1/30/2020	5:30 PM	26.4	26.7	26.3	80	21.1	6	ESE	1	7	ESE	19.6	26.1	19.3	30.322	0	0	0.268	0	74.9	17	27.1	72.1	230	1	100	10
1/30/2020	5:40 PM	26.4	26.4	26.3	78	20.5	7	SE	1.17	9	SE	18.7	26.1	18.4	30.322	0	0	0.268	0	74.3	17	26.6	71.1	228	1	100	10
1/30/2020	5:50 PM	26.4	26.5	26.4	77	20.2	6	SE	1	9	SE	19.6	26	19.2	30.325	0	0	0.268	0	73.6	17	26.1	70.1	233	1	100	10
1/30/2020	6:00 PM	26.2	26.4	26.2	77	20	5	SE	0.83	7	SE	20.3	25.8	19.9	30.327	0	0	0.269	0	73.4	17	25.9	69.9	233	1	100	10
1/30/2020	6:10 PM	26	26.2	26	76	19.5	4	SE	0.67	6	ESE	21.1	25.6	20.7	30.327	0	0	0.271	0	73.8	17	26.2	70.3	227	1	99.6	10
1/30/2020	6:20 PM	25.9	26.1	25.9	77	19.7	5	ESE	0.83	6	ESE	19.9	25.5	19.5	30.327	0	0	0.272	0	74	17	26.4	70.6	231	1	100	10
1/30/2020	6:30 PM	25.5	25.9	25.5	77	19.3	5	ESE	0.83	6	ESE	19.4	25.2	19.1	30.325	0	0	0.274	0	73.6	17	26.1	70.1	226	1	99.1	10
1/30/2020	6:40 PM	25.3	25.5	25.3	78	19.4	5	ESE	0.83	6	ESE	19.2	25	18.9	30.331	0	0	0.276	0	72.9	17	25.5	69.2	229	1	100	10
1/30/2020	6:50 PM	25.2	25.3	25.2	78	19.3	5	ESE	0.83	6	ESE	19.1	24.9	18.8	30.327	0	0	0.276	0	72.9	17	25.5	69.2	231	1	100	10
1/30/2020	7:00 PM	24.9	25.2	24.9	78	19	5	ESE	0.83	5	ESE	18.7	24.6	18.4	30.331	0	0	0.278	0	73.3	17	25.8	69.8	231	1	100	10
1/30/2020	7:10 PM	24.8	24.9	24.7	78	18.9	4	ESE	0.67	5	ESE	19.8	24.5	19.5	30.335	0	0	0.279	0	73.4	17	25.9	69.9	202	1	88.6	10
1/30/2020	7:20 PM	24.9	25	24.8	78	19	5	ESE	0.83	5	ESE	18.7	24.6	18.4	30.334	0	0	0.278	0	73.1	17	25.7	69.5	232	1	100	10
1/30/2020	7:30 PM	24.9	25	24.9	77	18.7	5	SE	0.83	7	SE	18.7	24.6	18.4	30.334	0	0	0.278	0	72.4	17	25.1	68.4	227	1	99.6	10
1/30/2020	7:40 PM	25	25	24.9	77	18.8	6	SSE	1	7	SSE	17.9	24.7	17.6	30.33	0	0	0.278	0	72.4	17	25.1	68.4	223	1	97.8	10
1/30/2020	7:50 PM	24.8	25	24.8	78	18.9	6	SSE	1	7	SSE	17.7	24.5	17.4	30.333	0	0	0.279	0	72.7	17	25.3	68.9	233	1	100	10
1/30/2020	8:00 PM	24.8	24.9	24.7	77	18.6	6	SSE	1	7	SSE	17.7	24.5	17.4	30.331	0	0	0.279	0	72.9	17	25.5	69.2	234	1	100	10
1/30/2020	8:10 PM	24.8	24.8	24.7	77	18.6	6	SSE	1	7	SSE	17.7	24.5	17.4	30.334	0	0	0.279	0	72.6	17	25.3	68.8	228	1	100	10
1/30/2020	8:20 PM	24.8	24.8	24.7	77	18.6	6	SSE	1	8	SSE	17.7	24.5	17.4	30.332	0	0	0.279	0	71.9	17	24.7	67.7	232	1	100	10
1/30/2020	8:30 PM	24.7	24.8	24.7	78	18.8	6	SSE	1	7	SSE	17.5	24.4	17.2	30.331	0	0	0.28	0	71.9	17	24.7	67.7	231	1	100	10
1/30/2020	8:40 PM	24.6	24.7	24.6	78	18.7	7	SSE	1.17	8	SSE	16.6	24.3	16.3	30.331	0	0	0.281	0	72.2	17	24.9	68.1	225	1	98.7	10
1/30/2020	8:50 PM	24.6	24.7	24.6	78	18.7	6	SSE	1	8	SSE	17.4	24.3	17.1	30.332	0	0	0.281	0	72.4	17	25.1	68.4	228	1	100	10
1/30/2020	9:00 PM	24.5	24.6	24.4	79	18.9	6	SSE	1	7	SSE	17.3	24.2	17	30.333	0	0	0.281	0	72	17	24.8	67.8	230	1	100	10
1/30/2020	9:10 PM	24.1	24.5	24.1	79	18.5	4	SSE	0.67	6	SSE	19	23.8	18.7	30.335	0	0	0.284	0	71.5	17	24.4	67.2	234	1	100	10
1/30/2020	9:20 PM	23.7	24.1	23.7	80	18.4	5	SSE	0.83	6	SSE	17.3	23.4	17	30.337	0	0	0.287	0	71.5	17	24.4	67.2	224	1	98.2	10
1/30/2020	9:30 PM	23.3	23.7	23.3	81	18.3	4	SSE	0.67	6	SSE	18	23	17.7	30.332	0	0	0.29	0	71.9	17	24.7	67.7	231	1	100	10
1/30/2020	9:40 PM	23.7	23.7	23.2	81	18.7	5	SSE	0.83	6	SSE	17.3	23.4	17	30.335	0	0	0.287	0	72	17	24.8	67.8	228	1	100	10
1/30/2020	9:50 PM	23.6	23.8	23.6	81	18.6	4	SSE	0.67	5	SSE	18.4	23.3	18.1	30.337	0	0	0.287	0	71.5	17	24.4	67.2	223	1	97.8	10
1/30/2020	10:00 PM	23.3	23.7	23.3	81	18.3	5	SSE	0.83	6	SSE	16.9	23	16.6	30.335	0	0	0.29	0	71.3	17	24.2	66.9	234	1	100	10
1/30/2020	10:10 PM	23.4	23.4	23.2	81	18.4	3	SSE	0.5	6	SSE	19.6	23.1	19.3	30.327	0	0	0.289	0	71.7	17	24.5	67.4	234	1	100	10
1/30/2020	10:20 PM	23.8	23.8	23.3	82	19.1	4	SSE	0.67	4	SSE	18.6	23.5	18.3	30.326	0	0	0.286	0	71.9	17	24.7	67.7	229	1	100	10
1/30/2020	10:30 PM	24.2	24.2	23.8	82	19.5	3	SSE	0.5	5	SSE	20.5	23.9	20.2	30.328	0	0	0.283	0	71.5	17	24.4	67.2	228	1	100	10
1/30/2020	10:40 PM	24.4	24.4	24.2	84	20.3	2	SSE	0.33	4	SSE	22.6	24.2	22.4	30.329	0	0	0.282	0	71.2	17	24.1	66.8	227	1	99.6	10
1/30/2020	10:50 PM	24.5	24.5	24.4	83	20.1	3	SSE	0.5	5	SSE	20.8	24.3	20.6	30.323	0	0	0.281	0	71.5	17	24.4	67.2	227	1	99.6	10
1/30/2020	11:00 PM	24.5	24.5	24.5	84	20.4	2	SSE	0.33	4	SSE	22.7	24.3	22.5	30.324	0	0	0.281	0	71.7	17	24.5	67.4	233	1	100	10
1/30/2020	11:10 PM	24.3	24.5	24.3	84	20.2	3	SSE	0.5	5	SSE	20.6	24.1	20.4	30.32	0	0	0.283	0	71.5	17	24.4	67.2	231	1	100	10
1/30/2020	11:20 PM	24.6	24.6	24.3	85	20.7	2	SSE	0.33	4	SSE	22.8	24.4	22.6	30.326	0	0	0.281	0	71.2	17	24.1	66.8	184	1	80.7	10
1/30/2020	11:30 PM	24.5	24.6	24.5	84	20.4	2	SSE	0.33	4	SSE	22.7	24.3	22.5	30.321	0	0	0.281	0	71.5	17	24.4	67.2	230	1	100	10
1/30/2020	11:40 PM	24.3	24.5	24.3	84	20.2	1	SSE	0.17	3	SSE	24.3	24.1	24.1	30.324	0	0	0.283	0	71.7	17	24.5	67.4	226	1	99.1	10
1/30/2020	11:50 PM	24.3	24.4	24.3	85	20.4	0	SSE	0	1	SSE	24.3	24.1	24.1	30.321	0	0	0.283	0	71.3	17	24.2	66.9	227	1	99.6	10
1/31/2020	12:00 AM	24.2	24.3	24.2	86	20.6	0	SSE	0	2	SSE	24.2	24	24	30.323	0	0	0.283	0	71.2	17	24.1	66.8	233	1	100	10
1/31/2020	12:10 AM	23.6	24.2	23.6	88	20.6	0	SSE	0	1	SSE	23.6	23.5	23.5	30.32	0	0	0.287	0	71.5	17	24.4	67.2	230	1	100	10
1/31/2020	12:20 AM	23.2	23.6	23.2	89	20.4	0	SSE	0	1	SSE	23.2	23.1	23.1	30.32	0	0	0.29	0	71.7	17	24.5	67.4	227	1	99.6	10
1/31/2020	12:30 AM	23.3	23.3	23.2	90	20.8	0	SSE	0	2	SSE	23.3	23.2	23.2	30.32	0	0	0.29	0	72	17	24.8	67.8	232	1	100	10
1/31/2020	12:40 AM	23.8	23.8	23.3	89	21	0	SSE	0	1	SSE	23.8	23.7	23.7	30.319	0	0	0.286	0	71.9	16	23.2	67.6	227	1	99.6	10
1/31/2020	12:50 AM	24.1	24.1	23.8	88	21.1	0	SSE	0	2	SSE	24.1	24	24	30.319	0	0	0.284	0	71.9	16	23.2	67.6	223	1	97.8	10
1/31/2020	1:00 AM	24.3	24.3	24.1	87	21	2	SSE	0.33	2	SSE	22.5	24.1	22.3	30.319	0	0	0.283	0	71.9	16	23.2	67.6	231	1	100	10
1/31/2020	1:10 AM	24.3	24.3	24.2	86	20.7	0	SSE	0	2	SSE	24.3	24.1	24.1	30.321	0	0	0.283	0	71.9	16	23.2	67.6	232	1	100	10
1/31/2020	1:20 AM	24.4	24.4	24.3	86	20.8	1	SSE	0.17	2	SSE	24.4	24.2	24.2	30.321	0	0	0.282	0	71.7	16	23.1	67.3	222	1	97.4	10
1/31/2020	1:30 AM	24.5	24.5	24.4	87	21.2	0	---	0	0	---	24.5	24.3	24.3	30.32	0	0	0.281	0	71.9	16	23.2	67.6	232	1	100	10
1/31/2020	1:40 AM	24.6	24.6	24.5	87	21.3	1	SSE	0.17	3	SSE	24.6	24.4	24.4	30.323	0	0	0.281	0	71.7	16	23.1	67.3	227	1	99.6	10
1/31/2020	1:50 AM	24.7	24.8	24.6	87	21.4	2	SSE	0.33	2	SSE	22.9	24.5	22.7	30.322	0	0	0.28	0	71.9	16	23.2	67.6	220	1	96.5	10
1/31/2020	2:00 AM	24.8	24.8	24.8	89	22	4	SSE	0.67	7	S	19.8	24.7	19.7	30.321	0	0	0.279	0	71.9	16	23.2	67.6	233	1	100	10
1/31/2020	2:10 AM	24.5	24.8	24.5	90	22	6	S	1	7	S	17.3	24.4	17.2	30.322	0	0	0.281	0	72	16	23.3	67.7	232	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/31/2020	2:20 AM	24.7	24.7	24.5	88	21.7	5	S	0.83	7	S	18.5	24.6	18.4	30.317	0	0	0.28	0	71.9	16	23.2	67.6	223	1	97.8	10
1/31/2020	2:30 AM	25.1	25.1	24.7	87	21.8	3	S	0.5	5	S	21.5	24.9	21.3	30.318	0	0	0.277	0	72	16	23.3	67.7	192	1	84.2	10
1/31/2020	2:40 AM	25.2	25.2	25.1	86	21.6	0	S	0	1	S	25.2	25	25	30.317	0	0	0.276	0	72	16	23.3	67.7	234	1	100	10
1/31/2020	2:50 AM	25	25.2	25	85	21.1	2	S	0.33	5	S	23.3	24.8	23.1	30.319	0	0	0.278	0	72	16	23.3	67.7	218	1	95.6	10
1/31/2020	3:00 AM	25.1	25.1	25	86	21.5	2	S	0.33	5	S	23.4	24.9	23.2	30.315	0	0	0.277	0	72	16	23.3	67.7	227	1	99.6	10
1/31/2020	3:10 AM	25.3	25.3	25.1	86	21.7	4	S	0.67	5	S	20.3	25.1	20.1	30.314	0	0	0.276	0	72.2	16	23.5	68	230	1	100	10
1/31/2020	3:20 AM	25.4	25.4	25.3	86	21.8	4	S	0.67	6	S	20.5	25.2	20.3	30.319	0	0	0.275	0	72.2	16	23.5	68	228	1	100	10
1/31/2020	3:30 AM	25.2	25.3	25.2	87	21.9	4	S	0.67	6	S	20.2	25	20	30.322	0	0	0.276	0	72.2	16	23.5	68	230	1	100	10
1/31/2020	3:40 AM	25	25.2	25	88	21.9	5	S	0.83	6	S	18.9	24.9	18.8	30.323	0	0	0.278	0	72	16	23.3	67.7	231	1	100	10
1/31/2020	3:50 AM	24.9	25	24.9	89	22.1	5	S	0.83	6	S	18.7	24.8	18.6	30.322	0	0	0.278	0	72.2	16	23.5	68	225	1	98.7	10
1/31/2020	4:00 AM	25.2	25.2	24.9	88	22.1	5	S	0.83	6	S	19.1	25.1	19	30.326	0	0	0.276	0	72.2	16	23.5	68	226	1	99.1	10
1/31/2020	4:10 AM	25.6	25.6	25.2	87	22.3	5	S	0.83	6	S	19.6	25.4	19.4	30.324	0	0	0.274	0	72.2	16	23.5	68	230	1	100	10
1/31/2020	4:20 AM	25.9	25.9	25.6	86	22.3	6	S	1	7	S	19	25.7	18.8	30.327	0	0	0.272	0	72.2	16	23.5	68	230	1	100	10
1/31/2020	4:30 AM	26.2	26.2	25.9	85	22.3	5	S	0.83	6	S	20.3	26	20.1	30.33	0	0	0.269	0	72.2	16	23.5	68	231	1	100	10
1/31/2020	4:40 AM	26.3	26.4	26.1	84	22.1	4	SSW	0.67	6	SSW	21.5	26.1	21.3	30.326	0	0	0.269	0	72.2	16	23.5	68	234	1	100	10
1/31/2020	4:50 AM	26.4	26.4	26.3	84	22.2	4	SSW	0.67	5	SSW	21.6	26.2	21.4	30.325	0	0	0.268	0	72.2	16	23.5	68	219	1	96.1	10
1/31/2020	5:00 AM	26.4	26.4	26.3	84	22.2	5	SW	0.83	6	SSW	20.5	26.2	20.3	30.326	0	0	0.268	0	72.2	16	23.5	68	231	1	100	10
1/31/2020	5:10 AM	26.4	26.4	26.3	84	22.2	4	SW	0.67	5	SW	21.6	26.2	21.4	30.325	0	0	0.268	0	72.2	16	23.5	68	226	1	99.1	10
1/31/2020	5:20 AM	26.4	26.5	26.4	85	22.5	4	SW	0.67	5	SW	21.6	26.2	21.4	30.324	0	0	0.268	0	72.2	16	23.5	68	216	1	94.7	10
1/31/2020	5:30 AM	26.5	26.5	26.4	85	22.6	4	SW	0.67	5	SW	21.7	26.3	21.5	30.325	0	0	0.267	0	72.2	16	23.5	68	235	1	100	10
1/31/2020	5:40 AM	26.6	26.6	26.5	84	22.4	3	SW	0.5	5	SW	23.2	26.4	23	30.324	0	0	0.267	0	72.4	16	23.6	68.3	233	1	100	10
1/31/2020	5:50 AM	26.8	26.8	26.6	84	22.6	3	SW	0.5	5	SW	23.4	26.6	23.2	30.329	0	0	0.265	0	72.4	16	23.6	68.3	229	1	100	10
1/31/2020	6:00 AM	26.8	26.8	26.7	85	22.9	4	SW	0.67	5	SW	22.1	26.6	21.9	30.326	0	0	0.265	0	72.4	16	23.6	68.3	232	1	100	10
1/31/2020	6:10 AM	26.7	26.8	26.7	86	23.1	3	SW	0.5	5	SW	23.3	26.5	23.1	30.325	0	0	0.266	0	72.7	16	23.9	68.8	234	1	100	10
1/31/2020	6:20 AM	26.6	26.7	26.6	87	23.3	2	SW	0.33	4	SW	25	26.4	24.8	30.327	0	0	0.267	0	73.1	16	24.2	69.4	223	1	97.8	10
1/31/2020	6:30 AM	26.6	26.6	26.6	87	23.3	3	SW	0.5	5	SW	23.2	26.4	23	30.331	0	0	0.267	0	73.4	16	24.4	69.8	229	1	100	10
1/31/2020	6:40 AM	26.8	26.8	26.6	87	23.4	4	SW	0.67	6	SW	22.1	26.6	21.9	30.332	0	0	0.265	0	73.8	16	24.8	70.2	231	1	100	10
1/31/2020	6:50 AM	26.9	26.9	26.8	88	23.8	5	SW	0.83	6	SW	21.1	26.8	21	30.336	0	0	0.265	0	74	16	24.9	70.4	226	1	99.1	10
1/31/2020	7:00 AM	27	27	26.9	88	23.9	5	SW	0.83	6	SW	21.2	26.9	21.1	30.341	0	0	0.264	0	74.2	16	25.1	70.8	234	1	100	10
1/31/2020	7:10 AM	27.1	27.1	27	89	24.3	3	SW	0.5	5	SW	23.8	27	23.7	30.338	0	0	0.263	0	74.2	16	25.1	70.8	233	1	100	10
1/31/2020	7:20 AM	27.2	27.2	27.1	89	24.4	4	WSW	0.67	6	SW	22.5	27.1	22.4	30.342	0	0	0.262	0	74	16	24.9	70.4	231	1	100	10
1/31/2020	7:30 AM	27.2	27.2	27.2	89	24.4	4	W	0.67	6	WSW	22.5	27.1	22.4	30.34	0	0	0.262	0	74	16	24.9	70.4	213	1	93.4	10
1/31/2020	7:40 AM	27.2	27.3	27.2	89	24.4	1	W	0.17	4	W	27.2	27.1	27.1	30.336	0	0	0.262	0	74	16	24.9	70.4	229	1	100	10
1/31/2020	7:50 AM	27.3	27.3	27.2	89	24.5	2	W	0.33	4	W	25.8	27.2	25.7	30.337	0	0	0.262	0	74.3	17	26.6	71.1	229	1	100	10
1/31/2020	8:00 AM	27.4	27.4	27.2	90	24.9	4	WSW	0.67	6	WSW	22.8	27.3	22.7	30.342	0	0	0.261	0	74.3	17	26.6	71.1	232	1	100	10
1/31/2020	8:10 AM	27.6	27.6	27.4	90	25.1	5	WSW	0.83	6	WSW	21.9	27.4	21.7	30.344	0	0	0.26	0	74.5	17	26.8	71.4	231	1	100	10
1/31/2020	8:20 AM	27.8	27.8	27.6	90	25.2	4	WSW	0.67	6	WSW	23.2	27.6	23	30.344	0	0	0.258	0	74.5	17	26.8	71.4	233	1	100	10
1/31/2020	8:30 AM	28.1	28.1	27.8	90	25.5	4	WSW	0.67	5	WSW	23.6	27.9	23.4	30.35	0	0	0.256	0	74.7	17	27	71.8	231	1	100	10
1/31/2020	8:40 AM	28.3	28.4	28.1	91	26	4	WSW	0.67	5	WSW	23.8	28.1	23.6	30.353	0	0	0.255	0	74.7	16	25.5	71.7	232	1	100	10
1/31/2020	8:50 AM	28.6	28.6	28.3	91	26.3	4	WSW	0.67	6	W	24.1	28.4	23.9	30.353	0	0	0.253	0	74.7	17	27	71.8	230	1	100	10
1/31/2020	9:00 AM	28.8	28.8	28.6	91	26.5	3	W	0.5	5	W	25.7	28.6	25.5	30.351	0	0	0.251	0	74.7	17	27	71.8	231	1	100	10
1/31/2020	9:10 AM	29	29	28.8	91	26.7	3	W	0.5	5	W	25.9	28.8	25.7	30.351	0	0	0.25	0	74.7	17	27	71.8	223	1	97.8	10
1/31/2020	9:20 AM	29.1	29.1	29	91	26.8	4	W	0.67	6	W	24.7	28.9	24.5	30.354	0	0	0.249	0	74.9	17	27.1	72.1	228	1	100	10
1/31/2020	9:30 AM	29.3	29.3	29.1	91	27	4	WNW	0.67	6	W	25	29.1	24.8	30.351	0	0	0.248	0	75	17	27.2	72.3	229	1	100	10
1/31/2020	9:40 AM	29.6	29.6	29.3	91	27.3	4	WNW	0.67	6	WNW	25.3	29.4	25.1	30.349	0	0	0.246	0	75.4	17	27.5	72.9	233	1	100	10
1/31/2020	9:50 AM	29.7	29.7	29.6	90	27.1	4	WNW	0.67	6	WNW	25.4	29.5	25.2	30.345	0	0	0.245	0	75.6	17	27.7	73.2	233	1	100	10
1/31/2020	10:00 AM	29.8	29.8	29.7	90	27.2	4	WNW	0.67	6	WNW	25.5	29.6	25.3	30.345	0	0	0.244	0	75.6	17	27.7	73.2	233	1	100	10
1/31/2020	10:10 AM	30	30	29.8	90	27.4	3	WNW	0.5	6	WNW	27.1	29.8	26.9	30.347	0	0	0.243	0	75.6	17	27.7	73.2	233	1	100	10
1/31/2020	10:20 AM	30.3	30.3	30	89	27.4	3	WNW	0.5	5	WNW	27.4	30.1	27.2	30.347	0	0	0.241	0	75.8	17	27.8	73.5	233	1	100	10
1/31/2020	10:30 AM	30.6	30.6	30.3	88	27.5	3	WNW	0.5	5	WNW	27.7	30.4	27.5	30.346	0	0	0.239	0	76	17	28	73.8	212	1	93	10
1/31/2020	10:40 AM	30.7	30.7	30.6	88	27.6	2	WNW	0.33	5	WNW	29.5	30.5	29.3	30.351	0	0	0.238	0	75.8	17	27.8	73.5	232	1	100	10
1/31/2020	10:50 AM	30.8	30.8	30.7	87	27.4	2	WNW	0.33	6	WNW	29.7	30.6	29.5	30.351	0	0	0.238	0	76	17	28	73.8	231	1	100	10
1/31/2020	11:00 AM	30.9	30.9	30.8	87	27.5	2	WNW	0.33	5	WNW	29.8	30.7	29.6	30.347	0	0	0.237	0	76.2	17	28.2	74.1	229	1	100	10
1/31/2020	11:10 AM	31	31	30.9	86	27.3	2	WNW	0.33	5	WNW	29.9	30.8	29.7	30.341	0	0	0.236	0	76.3	17	28.3	74.3	227	1	99.6	10
1/31/2020	11:20 AM	31.1	31.1	31	85	27.1	4	WNW	0.67	7	N	27	30.9	26.8	30.328	0	0	0.235	0	76	17	28	73.8	228	1	100	10
1/31/2020	11:30 AM	31.3	31.3	31.1	84	27	3	N	0.5	7	N	28.5	31.1	28.3	30.327	0	0	0.234	0	75.6	17	27.7	73.2	227	1	99.6	10
1/31/2020	11:40 AM	31.9	31.9	31.3	82	27	0	N	0	4	N	31.9	31.6	31.6	30.323	0	0	0.23	0	75.8	17	27.8	73.5	229	1	100	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/31/2020	11:50 AM	32.5	32.5	31.9	82	27.6	0	N	0	3	N	32.5	32.2	32.2	30.317	0	0	0.226	0	76.2	17	28.2	74.1	232	1	100	10
1/31/2020	12:00 PM	32.6	32.6	32.5	82	27.7	1	N	0.17	3	N	32.6	32.3	32.3	30.31	0	0	0.225	0	76.5	17	28.4	74.6	233	1	100	10
1/31/2020	12:10 PM	32.7	32.8	32.6	80	27.2	0	N	0	3	N	32.7	32.4	32.4	30.307	0	0	0.224	0	76.7	17	28.6	74.9	233	1	100	10
1/31/2020	12:20 PM	33	33	32.8	79	27.2	1	N	0.17	2	N	33	32.7	32.7	30.306	0	0	0.222	0	76.5	17	28.4	74.6	232	1	100	10
1/31/2020	12:30 PM	33.4	33.4	33	78	27.3	0	N	0	1	N	33.4	33	33	30.304	0	0	0.219	0	76.9	17	28.7	75.2	231	1	100	10
1/31/2020	12:40 PM	33.6	33.6	33.4	78	27.5	0	N	0	2	N	33.6	33.2	33.2	30.297	0	0	0.218	0	77.1	17	28.9	75.3	233	1	100	10
1/31/2020	12:50 PM	33.7	33.7	33.5	78	27.6	0	---	0	0	---	33.7	33.3	33.3	30.297	0.01	0	0.217	0	76.7	17	28.6	74.9	233	1	100	10
1/31/2020	1:00 PM	33.6	33.8	33.6	78	27.5	0	---	0	0	---	33.6	33.2	33.2	30.295	0	0	0.218	0	76.2	17	28.2	74.1	232	1	100	10
1/31/2020	1:10 PM	33.5	33.6	33.5	79	27.7	0	---	0	0	---	33.5	33.1	33.1	30.29	0	0	0.219	0	76.3	17	28.3	74.3	233	1	100	10
1/31/2020	1:20 PM	33.4	33.5	33.3	79	27.6	0	---	0	0	---	33.4	33	33	30.286	0	0	0.219	0	76.7	17	28.6	74.9	232	1	100	10
1/31/2020	1:30 PM	33.5	33.5	33.4	77	27.1	0	---	0	0	---	33.5	33.1	33.1	30.291	0	0	0.219	0	76.9	17	28.7	75.2	232	1	100	10
1/31/2020	1:40 PM	33.2	33.5	33.2	78	27.1	0	---	0	0	---	33.2	32.8	32.8	30.291	0	0	0.221	0	76.7	17	28.6	74.9	235	1	100	10
1/31/2020	1:50 PM	33.2	33.2	33.2	79	27.4	0	---	0	0	---	33.2	32.9	32.9	30.287	0	0	0.221	0	76.9	17	28.7	75.2	232	1	100	10
1/31/2020	2:00 PM	33	33.2	33	79	27.2	1	N	0.17	4	N	33	32.7	32.7	30.29	0	0	0.222	0	77.1	17	28.9	75.3	234	1	100	10
1/31/2020	2:10 PM	33	33.1	33	81	27.8	1	N	0.17	4	N	33	32.7	32.7	30.284	0	0	0.222	0	77.1	17	28.9	75.3	233	1	100	10
1/31/2020	2:20 PM	32.9	33	32.8	79	27.1	1	N	0.17	4	N	32.9	32.6	32.6	30.279	0	0	0.223	0	76.5	17	28.4	74.6	233	1	100	10
1/31/2020	2:30 PM	32.9	32.9	32.8	80	27.4	1	N	0.17	3	N	32.9	32.6	32.6	30.274	0	0	0.223	0	76.5	17	28.4	74.6	233	1	100	10
1/31/2020	2:40 PM	33	33	32.9	80	27.5	1	N	0.17	4	N	33	32.7	32.7	30.275	0	0	0.222	0	76.9	17	28.7	75.2	233	1	100	10
1/31/2020	2:50 PM	32.9	33	32.9	81	27.7	4	N	0.67	6	N	29.1	32.6	28.8	30.268	0	0	0.223	0	76.9	17	28.7	75.2	235	1	100	10
1/31/2020	3:00 PM	32.6	32.9	32.6	81	27.4	6	NNE	1	8	NNE	26.9	32.3	26.6	30.266	0	0	0.225	0	76.3	17	28.3	74.3	228	1	100	10
1/31/2020	3:10 PM	32.5	32.6	32.5	81	27.3	5	NNE	0.83	7	NNE	27.7	32.2	27.4	30.262	0	0	0.226	0	75.8	17	27.8	73.5	226	1	99.1	10
1/31/2020	3:20 PM	32.6	32.6	32.5	80	27.1	5	NNE	0.83	7	NNE	27.8	32.3	27.5	30.259	0	0	0.225	0	76	17	28	73.8	224	1	98.2	10
1/31/2020	3:30 PM	32.6	32.6	32.6	80	27.1	3	NNE	0.5	6	NE	30	32.3	29.7	30.258	0	0	0.225	0	76.3	17	28.3	74.3	228	1	100	10
1/31/2020	3:40 PM	32.6	32.6	32.6	81	27.4	4	NE	0.67	6	NE	28.8	32.3	28.5	30.252	0	0	0.225	0	76.5	17	28.4	74.6	229	1	100	10
1/31/2020	3:50 PM	32.5	32.6	32.5	82	27.6	5	NE	0.83	8	NE	27.7	32.2	27.4	30.25	0	0	0.226	0	76	17	28	73.8	233	1	100	10
1/31/2020	4:00 PM	32.4	32.5	32.4	81	27.2	5	NE	0.83	8	NE	27.5	32.1	27.2	30.249	0	0	0.226	0	75.8	17	27.8	73.5	233	1	100	10
1/31/2020	4:10 PM	32.2	32.4	32.2	81	27	6	NE	1	8	NE	26.5	31.9	26.2	30.249	0	0	0.228	0	76.2	17	28.2	74.1	229	1	100	10
1/31/2020	4:20 PM	32.2	32.3	32.1	81	27	6	NE	1	9	NE	26.5	31.9	26.2	30.253	0	0	0.228	0	76.3	17	28.3	74.3	232	1	100	10
1/31/2020	4:30 PM	32	32.2	32	82	27.1	5	NNE	0.83	7	NE	27.1	31.7	26.8	30.255	0	0	0.229	0	75.8	17	27.8	73.5	232	1	100	10
1/31/2020	4:40 PM	31.8	32	31.8	82	26.9	6	NNE	1	9	NNE	26	31.5	25.7	30.253	0	0	0.231	0	75.2	17	27.4	72.6	230	1	100	10
1/31/2020	4:50 PM	31.6	31.8	31.6	83	27	6	NNE	1	9	NNE	25.8	31.4	25.6	30.256	0	0	0.232	0	75.4	17	27.5	72.9	194	1	85.1	10
1/31/2020	5:00 PM	31.4	31.4	31.4	84	27.1	5	WNW	0.83	6	WNW	26.4	31.2	26.2	30.253	0	0	0.233	0	76.5	17	28.4	74.6	12	1	5.3	10
1/31/2020	5:10 PM	31.2	31.4	31.2	84	26.9	6	NNE	1	8	NNE	25.3	31	25.1	30.253	0	0	0.235	0	75.6	17	27.7	73.2	229	1	100	10
1/31/2020	5:20 PM	31	31.2	31	85	27	6	NNE	1	8	NNE	25	30.8	24.8	30.255	0	0	0.236	0	75.2	18	28.8	72.7	227	1	99.6	10
1/31/2020	5:30 PM	30.9	31	30.9	85	26.9	5	NE	0.83	7	NE	25.8	30.7	25.6	30.258	0	0	0.237	0	75.2	18	28.8	72.7	227	1	99.6	10
1/31/2020	5:40 PM	30.8	30.9	30.8	85	26.8	6	NE	1	7	NE	24.8	30.6	24.6	30.256	0	0	0.238	0	75.6	18	29.1	73.3	226	1	99.1	10
1/31/2020	5:50 PM	30.7	30.8	30.7	85	26.7	5	NE	0.83	7	NE	25.5	30.5	25.3	30.257	0	0	0.238	0	75.6	18	29.1	73.3	227	1	99.6	10
1/31/2020	6:00 PM	30.6	30.7	30.6	85	26.6	5	NE	0.83	7	NE	25.4	30.4	25.2	30.26	0	0	0.239	0	75.2	18	28.8	72.7	230	1	100	10
1/31/2020	6:10 PM	30.5	30.6	30.5	85	26.5	5	NNE	0.83	7	NNE	25.3	30.3	25.1	30.257	0	0	0.24	0	75.2	18	28.8	72.7	233	1	100	10
1/31/2020	6:20 PM	30.4	30.5	30.4	85	26.4	6	NNE	1	8	NNE	24.3	30.2	24.1	30.263	0	0	0.24	0	75.4	18	28.9	73	233	1	100	10
1/31/2020	6:30 PM	30.3	30.4	30.3	87	26.9	4	NNE	0.67	7	NNE	26.1	30.1	25.9	30.268	0	0	0.241	0	75.6	18	29.1	73.3	232	1	100	10
1/31/2020	6:40 PM	30.2	30.4	30.2	87	26.8	5	N	0.83	7	N	25	30	24.8	30.264	0	0	0.242	0	75.8	18	29.2	73.6	232	1	100	10
1/31/2020	6:50 PM	30	30.2	30	88	26.9	7	NNE	1.17	9	NNE	23.1	29.8	22.9	30.263	0	0	0.243	0	76	18	29.4	73.9	233	1	100	10
1/31/2020	7:00 PM	29.7	30	29.7	89	26.9	7	NNE	1.17	10	NE	22.7	29.5	22.5	30.261	0	0	0.245	0	75.8	18	29.2	73.6	232	1	100	10
1/31/2020	7:10 PM	29.5	29.7	29.5	90	26.9	6	NNE	1	8	NNE	23.3	29.3	23.1	30.257	0	0	0.247	0	75.6	18	29.1	73.3	231	1	100	10
1/31/2020	7:20 PM	29.5	29.5	29.5	91	27.2	5	NNE	0.83	6	NNE	24.1	29.3	23.9	30.25	0	0	0.247	0	75.8	18	29.2	73.6	229	1	100	10
1/31/2020	7:30 PM	29.5	29.5	29.4	91	27.2	5	NNE	0.83	6	NNE	24.1	29.3	23.9	30.253	0	0	0.247	0	76.2	18	29.6	74.2	226	1	99.1	10
1/31/2020	7:40 PM	29.4	29.5	29.4	91	27.1	3	NNE	0.5	5	NNE	26.4	29.2	26.2	30.249	0	0	0.247	0	76.3	18	29.7	74.3	226	1	99.1	10
1/31/2020	7:50 PM	29.5	29.5	29.4	92	27.5	2	NNE	0.33	4	NNE	28.2	29.3	28	30.25	0	0	0.247	0	76.5	18	29.8	74.6	233	1	100	10
1/31/2020	8:00 PM	29.5	29.5	29.5	92	27.5	3	NNE	0.5	6	NNE	26.5	29.3	26.3	30.257	0	0	0.247	0	76.5	18	29.8	74.6	231	1	100	10
1/31/2020	8:10 PM	29.4	29.5	29.4	92	27.4	5	NNE	0.83	7	NNE	24	29.2	23.8	30.257	0	0	0.247	0	76.2	17	28.2	74.1	234	1	100	10
1/31/2020	8:20 PM	29.4	29.5	29.4	92	27.4	5	NNE	0.83	7	NNE	24	29.2	23.8	30.251	0	0	0.247	0	76.3	18	29.7	74.3	232	1	100	10
1/31/2020	8:30 PM	29.3	29.4	29.3	93	27.5	4	NNE	0.67	6	NNE	25	29.2	24.9	30.245	0	0	0.248	0	76.5	18	29.8	74.6	232	1	100	10
1/31/2020	8:40 PM	29.3	29.3	29.3	93	27.5	2	NNE	0.33	4	NNE	28	29.2	27.9	30.245	0	0	0.248	0	76.5	17	28.4	74.6	234	1	100	10
1/31/2020	8:50 PM	29.3	29.3	29.2	93	27.5	2	NNE	0.33	3	NNE	28	29.2	27.9	30.243	0	0	0.248	0	76.3	17	28.3	74.3	233	1	100	10
1/31/2020	9:00 PM	29.3	29.3	29.2	93	27.5	1	NNE	0.17	3	NNE	29.3	29.2	29.2	30.241	0	0	0.248	0	76.3	18	29.7	74.3	227	1	99.6	10
1/31/2020	9:10 PM	29.3	29.3	29.2	93	27.5	1	NNE	0.17	4	NNE	29.3	29.2	29.2	30.242	0	0	0.248	0	76.5	18	29.8	74.6	226	1	99.1	10

On-Site Meteorological Data

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/31/2020	9:20 PM	29.3	29.3	29.3	94	27.8	2	NNE	0.33	3	NNE	28	29.2	27.9	30.234	0	0	0.248	0	76.7	17	28.6	74.9	229	1	100	10
1/31/2020	9:30 PM	29.3	29.3	29.3	94	27.8	2	NNE	0.33	3	NNE	28	29.2	27.9	30.235	0	0	0.248	0	76.3	17	28.3	74.3	230	1	100	10
1/31/2020	9:40 PM	29.3	29.3	29.3	94	27.8	1	NNE	0.17	2	NNE	29.3	29.2	29.2	30.23	0	0	0.248	0	76.3	17	28.3	74.3	232	1	100	10
1/31/2020	9:50 PM	29.3	29.3	29.3	94	27.8	1	NNE	0.17	3	NNE	29.3	29.2	29.2	30.225	0	0	0.248	0	76.5	18	29.8	74.6	234	1	100	10
1/31/2020	10:00 PM	29.2	29.3	29.2	94	27.7	2	NNE	0.33	3	NNE	27.9	29.1	27.8	30.224	0	0	0.249	0	76.7	17	28.6	74.9	233	1	100	10
1/31/2020	10:10 PM	29.3	29.3	29.2	94	27.8	2	NNE	0.33	3	NNE	28	29.2	27.9	30.22	0	0	0.248	0	76.3	17	28.3	74.3	231	1	100	10
1/31/2020	10:20 PM	29.2	29.3	29.2	95	27.9	2	NNE	0.33	4	NNE	27.9	29.1	27.8	30.218	0	0	0.249	0	76.3	17	28.3	74.3	230	1	100	10
1/31/2020	10:30 PM	29.2	29.2	29.2	95	27.9	2	NNE	0.33	4	NNE	27.9	29.1	27.8	30.217	0	0	0.249	0	76.5	17	28.4	74.6	232	1	100	10
1/31/2020	10:40 PM	29.2	29.2	29.1	95	27.9	2	NNE	0.33	4	NNE	27.9	29.1	27.8	30.21	0	0	0.249	0	76.5	17	28.4	74.6	226	1	99.1	10
1/31/2020	10:50 PM	29.2	29.2	29.1	95	27.9	2	NNE	0.33	4	NNE	27.9	29.1	27.8	30.205	0	0	0.249	0	76.3	17	28.3	74.3	226	1	99.1	10
1/31/2020	11:00 PM	29.2	29.2	29.1	95	27.9	2	NNE	0.33	4	NNE	27.9	29.1	27.8	30.199	0	0	0.249	0	76.3	17	28.3	74.3	228	1	100	10
1/31/2020	11:10 PM	29.2	29.2	29.1	95	27.9	2	NNE	0.33	4	NNE	27.9	29.1	27.8	30.196	0	0	0.249	0	76.5	17	28.4	74.6	231	1	100	10
1/31/2020	11:20 PM	29.1	29.2	29.1	95	27.8	2	NNE	0.33	4	NNE	27.8	29	27.7	30.195	0	0	0.249	0	76.7	17	28.6	74.9	233	1	100	10
1/31/2020	11:30 PM	29.2	29.2	29.1	95	27.9	2	NNE	0.33	3	NNE	27.9	29.1	27.8	30.192	0	0	0.249	0	76.3	17	28.3	74.3	233	1	100	10
1/31/2020	11:40 PM	29.2	29.2	29.1	95	27.9	1	NNE	0.17	3	NNE	29.2	29.1	29.1	30.189	0	0	0.249	0	76.3	17	28.3	74.3	232	1	100	10
1/31/2020	11:50 PM	29.2	29.2	29.1	95	27.9	0	NNE	0	2	NNE	29.2	29.1	29.1	30.189	0	0	0.249	0	76.5	17	28.4	74.6	230	1	100	10

Attachment 2
Raw Data for Each Monitoring Station

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/1/2020 0:06	0	6.869	31.5	76.4
1/1/2020 0:16	0	6.86	31.5	76.1
1/1/2020 0:26	0	6.86	31.6	75.9
1/1/2020 0:36	0	6.86	31.6	75.7
1/1/2020 0:46	0	6.86	31.6	75.5
1/1/2020 0:56	0	6.86	31.6	75.4
1/1/2020 1:06	0	6.86	31.6	75.2
1/1/2020 1:16	0	6.86	31.8	75.1
1/1/2020 1:26	0	6.86	31.8	74.9
1/1/2020 1:36	0	6.86	31.6	74.8
1/1/2020 1:46	0	6.86	31.6	74.6
1/1/2020 1:56	0	6.86	31.6	74.5
1/1/2020 2:06	0	6.86	31.5	74.4
1/1/2020 2:16	0	6.86	31.5	74.3
1/1/2020 2:26	0	6.86	31.3	74.1
1/1/2020 2:36	0	6.86	31.1	74
1/1/2020 2:46	0	6.86	30.9	73.9
1/1/2020 2:56	0	6.86	30.7	73.8
1/1/2020 3:06	0	6.86	30.6	73.8
1/1/2020 3:16	0	6.86	30.4	73.7
1/1/2020 3:26	0	6.86	30.4	73.7
1/1/2020 3:36	0	6.86	30.4	73.8
1/1/2020 3:46	0	6.86	30.4	73.9
1/1/2020 3:56	0	6.869	30.4	73.9
1/1/2020 4:06	0	6.86	30.4	73.9
1/1/2020 4:16	0	6.86	30.4	74
1/1/2020 4:26	0	6.86	30.6	74
1/1/2020 4:36	0	6.86	30.6	73.9
1/1/2020 4:46	0	6.86	30.6	73.9
1/1/2020 4:56	0	6.86	30.6	73.8
1/1/2020 5:06	0	6.86	30.7	73.8
1/1/2020 5:16	0	6.86	30.7	73.7
1/1/2020 5:26	0	6.86	30.7	73.7
1/1/2020 5:36	0	6.86	30.7	73.6
1/1/2020 5:46	0	6.86	30.7	73.5
1/1/2020 5:56	0	6.86	30.7	73.3
1/1/2020 6:06	0	6.86	30.7	73.2
1/1/2020 6:16	0	6.86	30.7	73.1
1/1/2020 6:26	0	6.86	30.7	73.1
1/1/2020 6:36	0	6.86	30.7	73
1/1/2020 6:46	0	6.86	30.7	73
1/1/2020 6:56	0	6.86	30.9	73
1/1/2020 7:06	0	6.86	30.9	73
1/1/2020 7:16	0	6.86	31.1	73.1
1/1/2020 7:26	0	6.86	31.1	73.2
1/1/2020 7:36	0	6.86	31.3	73.2
1/1/2020 7:46	0	6.86	31.3	73.2
1/1/2020 7:56	0	6.86	31.5	73.2
1/1/2020 8:06	0	6.86	31.5	73.1
1/1/2020 8:16	0	6.86	31.6	73.1
1/1/2020 8:26	0	6.86	31.6	73
1/1/2020 8:36	0	6.86	31.8	73
1/1/2020 8:46	0	6.86	32	72.9
1/1/2020 8:56	0	6.86	32	72.9
1/1/2020 9:06	0	6.86	32.5	72.9
1/1/2020 9:16	0	6.86	32.9	72.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/1/2020 9:26	0	6.86	33.1	72.8
1/1/2020 9:36	0	6.86	33.3	72.6
1/1/2020 9:46	0	6.86	33.6	72.3
1/1/2020 9:56	0	6.86	34.2	72.1
1/1/2020 10:06	0	6.86	34.9	71.7
1/1/2020 10:16	0	6.86	35.8	71.3
1/1/2020 10:26	0	6.86	37	70.7
1/1/2020 10:36	0	6.86	37.2	69.8
1/1/2020 10:46	0	6.86	37.4	68.9
1/1/2020 10:56	0	6.86	37.2	68.1
1/1/2020 11:06	0	6.869	37	67.3
1/1/2020 11:16	0	6.86	36.7	66.7
1/1/2020 11:26	0	6.869	36.5	66.1
1/1/2020 11:36	0	6.869	36.1	65.7
1/1/2020 11:46	0	6.86	36	65.4
1/1/2020 11:56	0	6.86	35.6	65.3
1/1/2020 12:06	0	6.86	35.4	65.2
1/1/2020 12:16	0	6.86	35.2	65.2
1/1/2020 12:26	0	6.86	35.2	65.3
1/1/2020 12:36	0	6.86	35.2	65.3
1/1/2020 12:46	0	6.86	35.1	65.3
1/1/2020 12:56	0	6.86	35.1	65.2
1/1/2020 13:06	0	6.86	34.9	65.2
1/1/2020 13:16	0	6.86	34.7	65.1
1/1/2020 13:26	0	6.86	34.3	65
1/1/2020 13:36	0	6.86	34.2	65
1/1/2020 13:46	0	6.86	33.8	65
1/1/2020 13:56	0	6.86	33.6	65.2
1/1/2020 14:06	0	6.86	33.4	65.4
1/1/2020 14:16	0	6.86	33.3	65.6
1/1/2020 14:26	0	6.86	33.3	65.9
1/1/2020 14:36	0	6.86	33.1	66.1
1/1/2020 14:46	0	6.86	33.1	66.4
1/1/2020 14:56	0	6.86	32.9	66.7
1/1/2020 15:06	0	6.86	32.9	67
1/1/2020 15:16	0	6.86	32.9	67.3
1/1/2020 15:26	0	6.86	32.7	67.5
1/1/2020 15:36	0	6.86	32.7	67.8
1/1/2020 15:46	0	6.86	32.5	68.1
1/1/2020 15:56	0	6.86	32.5	68.3
1/1/2020 16:06	0	6.86	32.5	68.5
1/1/2020 16:16	0	6.86	32.5	68.7
1/1/2020 16:26	0	6.86	32.5	68.9
1/1/2020 16:36	0	6.86	32.4	69.1
1/1/2020 16:46	0	6.86	32.4	69.4
1/1/2020 16:56	0	6.86	32.4	69.7
1/1/2020 17:06	0	6.86	32.4	69.9
1/1/2020 17:16	0	6.86	32.4	70.1
1/1/2020 17:26	0	6.86	32.4	70.3
1/1/2020 17:36	0	6.86	32.4	70.4
1/1/2020 17:46	0	6.86	32.4	70.7
1/1/2020 17:56	0	6.86	32.4	70.8
1/1/2020 18:06	0	6.86	32.5	71
1/1/2020 18:16	0	6.86	32.5	71.2
1/1/2020 18:26	0	6.86	32.7	71.4
1/1/2020 18:36	0	6.86	32.9	71.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/1/2020 18:46	0	6.86	32.9	71.6
1/1/2020 18:56	0	6.86	33.1	71.5
1/1/2020 19:06	0	6.86	33.1	71.4
1/1/2020 19:16	0	6.86	32.9	71.3
1/1/2020 19:26	0	6.86	32.9	71.2
1/1/2020 19:36	0	6.86	32.9	71.2
1/1/2020 19:46	0	6.86	32.7	71.3
1/1/2020 19:56	0	6.86	32.5	71.3
1/1/2020 20:06	0	6.86	32.4	71.3
1/1/2020 20:16	0	6.86	32	71.4
1/1/2020 20:26	0	6.86	31.8	71.5
1/1/2020 20:36	0	6.86	31.3	71.6
1/1/2020 20:46	0	6.86	31.1	71.9
1/1/2020 20:56	0	6.86	30.9	72.2
1/1/2020 21:06	0	6.86	30.6	72.4
1/1/2020 21:16	0	6.86	30.4	72.7
1/1/2020 21:26	0	6.86	30.2	72.9
1/1/2020 21:36	0	6.86	30	73
1/1/2020 21:46	0	6.86	30	73.1
1/1/2020 21:56	0	6.851	29.8	73.1
1/1/2020 22:06	0	6.851	29.7	73.1
1/1/2020 22:16	0	6.851	29.3	73
1/1/2020 22:26	0	6.86	29.1	73
1/1/2020 22:36	0	6.851	29.1	73
1/1/2020 22:46	0	6.851	28.9	73
1/1/2020 22:56	0	6.851	28.9	73.1
1/1/2020 23:06	0	6.851	28.9	73.1
1/1/2020 23:16	0	6.851	29.1	73.2
1/1/2020 23:26	0	6.851	29.1	73.1
1/1/2020 23:36	0	6.851	29.3	73.1
1/1/2020 23:46	0	6.851	29.3	73.1
1/1/2020 23:56	0	6.851	29.3	73.1
1/2/2020 0:06	0	6.851	29.3	73
1/2/2020 0:16	0	6.851	29.3	72.9
1/2/2020 0:26	0	6.851	29.1	72.7
1/2/2020 0:36	0	6.851	29.1	72.7
1/2/2020 0:46	0	6.851	29.1	72.8
1/2/2020 0:56	0	6.851	29.1	72.9
1/2/2020 1:06	0	6.851	29.3	73.2
1/2/2020 1:16	0	6.851	29.7	73.4
1/2/2020 1:26	0	6.851	29.8	73.6
1/2/2020 1:36	0	6.851	30.2	73.8
1/2/2020 1:46	0	6.86	30.4	73.9
1/2/2020 1:56	0	6.851	30.6	73.9
1/2/2020 2:06	0	6.86	30.9	74
1/2/2020 2:16	0	6.86	31.1	74.1
1/2/2020 2:26	0	6.86	31.3	74.2
1/2/2020 2:36	0	6.86	31.6	74.3
1/2/2020 2:46	0	6.86	32	74.5
1/2/2020 2:56	0	6.86	32.2	74.6
1/2/2020 3:06	0	6.86	32.5	74.7
1/2/2020 3:16	0	6.86	32.7	74.8
1/2/2020 3:26	0	6.86	32.9	74.9
1/2/2020 3:36	0	6.86	33.3	75
1/2/2020 3:46	0	6.86	33.4	75.1
1/2/2020 3:56	0	6.86	33.6	75.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/2/2020 4:06	0	6.86	34	75.2
1/2/2020 4:16	0	6.86	34	75.1
1/2/2020 4:26	0	6.86	34	75.1
1/2/2020 4:36	0	6.86	34.2	75.2
1/2/2020 4:46	0	6.86	34.2	75.2
1/2/2020 4:56	0	6.86	34.3	75.2
1/2/2020 5:06	0	6.86	34.5	75.3
1/2/2020 5:16	0	6.86	34.9	75.4
1/2/2020 5:26	0	6.86	35.2	75.5
1/2/2020 5:36	0	6.86	35.8	75.5
1/2/2020 5:46	0	6.869	36.1	75.4
1/2/2020 5:56	0	6.86	36.5	75.2
1/2/2020 6:06	0	6.869	36.7	74.8
1/2/2020 6:16	0	6.869	37	74.5
1/2/2020 6:26	0	6.869	37.2	74.1
1/2/2020 6:36	0	6.869	37.4	73.7
1/2/2020 6:46	0	6.869	37.6	73.2
1/2/2020 6:56	0	6.869	37.6	72.7
1/2/2020 7:06	0	6.869	37.8	72.2
1/2/2020 7:16	0	6.869	37.8	71.7
1/2/2020 7:26	0	6.869	37.8	71.4
1/2/2020 7:36	0	6.869	37.9	71.1
1/2/2020 7:46	0	6.869	38.1	70.7
1/2/2020 7:56	0	6.869	38.3	70.3
1/2/2020 8:06	0	6.869	38.5	70
1/2/2020 8:16	0	6.869	38.7	69.6
1/2/2020 8:26	0	6.869	38.8	69.1
1/2/2020 8:36	0	6.869	39	68.8
1/2/2020 8:46	0	6.869	39.4	68.4
1/2/2020 8:56	0	6.869	39.7	68
1/2/2020 9:06	0	6.869	40.5	67.5
1/2/2020 9:16	0	6.869	42.1	67
1/2/2020 9:26	0	6.869	43.2	66.2
1/2/2020 9:36	0	6.869	43.7	65.1
1/2/2020 9:46	0	6.869	44.2	64
1/2/2020 9:56	0	6.869	45	63
1/2/2020 10:06	0	6.877	45.3	62.1
1/2/2020 10:16	0	6.877	45.9	61.2
1/2/2020 10:26	0	6.877	46.4	60.4
1/2/2020 10:36	0	6.877	46.8	59.6
1/2/2020 10:46	0	6.877	47.1	58.9
1/2/2020 10:56	0	6.877	47.5	58.2
1/2/2020 11:06	0	6.877	47.8	57.7
1/2/2020 11:16	0	6.877	48.2	57
1/2/2020 11:26	0	6.877	48.6	56.4
1/2/2020 11:36	0	6.877	48.9	55.7
1/2/2020 11:46	0	6.877	49.3	55.1
1/2/2020 11:56	0	6.877	49.6	54.5
1/2/2020 12:06	0	6.877	49.8	53.9
1/2/2020 12:16	0	6.877	50.2	53.4
1/2/2020 12:26	0	6.877	50.5	52.9
1/2/2020 12:36	0	6.877	50.9	52.4
1/2/2020 12:46	0	6.877	51.4	52
1/2/2020 12:56	0	6.877	51.8	51.6
1/2/2020 13:06	0	6.877	52.2	51
1/2/2020 13:16	0	6.877	52.5	50.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/2/2020 13:26	0	6.886	52.7	50.2
1/2/2020 13:36	0	6.877	52	49.6
1/2/2020 13:46	0	6.877	51.4	49.2
1/2/2020 13:56	0	6.877	51.1	49.1
1/2/2020 14:06	0	6.877	50.7	49
1/2/2020 14:16	0	6.877	50.4	48.8
1/2/2020 14:26	0	6.877	50	48.7
1/2/2020 14:36	0	6.877	49.6	48.6
1/2/2020 14:46	0	6.877	49.6	48.6
1/2/2020 14:56	0	6.877	49.5	48.6
1/2/2020 15:06	0	6.877	49.5	48.7
1/2/2020 15:16	0	6.877	49.5	48.7
1/2/2020 15:26	0	6.877	49.3	48.7
1/2/2020 15:36	0	6.877	49.1	48.7
1/2/2020 15:46	0	6.877	48.9	48.7
1/2/2020 15:56	0	6.877	48.7	48.7
1/2/2020 16:06	0	6.877	48.4	48.8
1/2/2020 16:16	0	6.877	48.2	48.9
1/2/2020 16:26	0	6.877	47.8	49
1/2/2020 16:36	0	6.877	47.7	49.1
1/2/2020 16:46	0	6.877	47.7	49.3
1/2/2020 16:56	0	6.877	47.5	49.3
1/2/2020 17:06	0	6.877	47.1	49.5
1/2/2020 17:16	0	6.877	46.8	49.6
1/2/2020 17:26	0	6.877	46.6	49.8
1/2/2020 17:36	0	6.877	46.8	50
1/2/2020 17:46	0	6.877	46.8	50
1/2/2020 17:56	0	6.877	46.8	50.1
1/2/2020 18:06	0	6.877	46.6	50.1
1/2/2020 18:16	0	6.877	46.2	50.1
1/2/2020 18:26	0	6.877	45.7	50.3
1/2/2020 18:36	0	6.877	45.3	50.5
1/2/2020 18:46	0	6.877	44.8	50.7
1/2/2020 18:56	0	6.877	44.2	51
1/2/2020 19:06	0	6.877	44.1	51.4
1/2/2020 19:16	0	6.877	44.1	51.8
1/2/2020 19:26	0	6.877	44.2	52.3
1/2/2020 19:36	0	6.877	44.4	52.9
1/2/2020 19:46	0	6.877	44.6	53.5
1/2/2020 19:56	0	6.877	44.8	54.1
1/2/2020 20:06	0	6.877	44.8	54.7
1/2/2020 20:16	0	6.877	44.8	55.3
1/2/2020 20:26	0	6.877	44.8	56
1/2/2020 20:36	0	6.877	44.6	56.6
1/2/2020 20:46	0	6.877	44.6	57.3
1/2/2020 20:56	0	6.869	44.4	57.9
1/2/2020 21:06	0	6.877	44.2	58.6
1/2/2020 21:16	0	6.869	44.2	59.3
1/2/2020 21:26	0	6.877	44.2	60
1/2/2020 21:36	0	6.869	44.2	60.7
1/2/2020 21:46	0	6.869	44.2	61.3
1/2/2020 21:56	0	6.869	44.4	61.8
1/2/2020 22:06	0	6.869	44.2	62.3
1/2/2020 22:16	0	6.869	44.2	62.7
1/2/2020 22:26	0	6.869	44.4	63.2
1/2/2020 22:36	0	6.877	44.4	63.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/2/2020 22:46	0	6.869	44.4	63.9
1/2/2020 22:56	0	6.869	44.6	64.2
1/2/2020 23:06	0	6.869	44.6	64.5
1/2/2020 23:16	0	6.869	44.8	64.7
1/2/2020 23:26	0	6.877	45	64.9
1/2/2020 23:36	0	6.869	45	65
1/2/2020 23:46	0	6.877	45.1	65.2
1/2/2020 23:56	0	6.869	45.1	65.3
1/3/2020 0:06	0	6.877	45.1	65.5
1/3/2020 0:16	0	6.869	45.3	65.6
1/3/2020 0:26	0	6.877	45.3	65.8
1/3/2020 0:36	0	6.877	45.3	65.9
1/3/2020 0:46	0	6.877	45.5	66.1
1/3/2020 0:56	0	6.877	45.5	66.2
1/3/2020 1:06	0	6.877	45.5	66.4
1/3/2020 1:16	0	6.877	45.3	66.5
1/3/2020 1:26	0	6.877	45.3	66.7
1/3/2020 1:36	0	6.877	45.1	66.9
1/3/2020 1:46	0	6.877	45.1	67.3
1/3/2020 1:56	0	6.877	45.3	67.5
1/3/2020 2:06	0	6.877	45.3	67.8
1/3/2020 2:16	0	6.877	45.5	68
1/3/2020 2:26	0	6.877	45.5	68.2
1/3/2020 2:36	0	6.877	45.5	68.4
1/3/2020 2:46	0	6.877	45.5	68.5
1/3/2020 2:56	0	6.877	45.5	68.7
1/3/2020 3:06	0	6.877	45.3	68.8
1/3/2020 3:16	0	6.869	45.1	69
1/3/2020 3:26	0	6.877	45.1	69.2
1/3/2020 3:36	0	6.877	44.8	69.4
1/3/2020 3:46	0	6.869	44.6	69.6
1/3/2020 3:56	0	6.869	44.1	69.7
1/3/2020 4:06	0	6.869	43.7	70.1
1/3/2020 4:16	0	6.869	43.5	70.6
1/3/2020 4:26	0	6.869	43.5	71.2
1/3/2020 4:36	0	6.869	43.7	71.7
1/3/2020 4:46	0	6.869	43.7	72.2
1/3/2020 4:56	0	6.869	43.9	72.7
1/3/2020 5:06	0	6.869	43.9	73
1/3/2020 5:16	0	6.869	44.1	73.3
1/3/2020 5:26	0	6.869	44.1	73.6
1/3/2020 5:36	0	6.869	44.2	73.8
1/3/2020 5:46	0	6.869	44.2	74
1/3/2020 5:56	0	6.869	44.2	74.1
1/3/2020 6:06	0	6.869	44.2	74.3
1/3/2020 6:16	0	6.869	44.2	74.6
1/3/2020 6:26	0	6.869	44.4	74.9
1/3/2020 6:36	0	6.869	44.6	75.2
1/3/2020 6:46	0	6.869	44.8	75.5
1/3/2020 6:56	0	6.869	45.1	75.6
1/3/2020 7:06	0	6.869	45.1	75.7
1/3/2020 7:16	0	6.869	45.3	75.8
1/3/2020 7:26	0	6.869	45.5	75.8
1/3/2020 7:36	0	6.869	45.5	75.8
1/3/2020 7:46	0	6.869	45.5	75.9
1/3/2020 7:56	0	6.869	45.7	76.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/3/2020 8:06	0	6.869	45.9	76.2
1/3/2020 8:16	0	6.869	46.2	76.3
1/3/2020 8:26	0	6.877	46.4	76.3
1/3/2020 8:36	0	6.877	46.6	76.4
1/3/2020 8:46	0	6.877	46.8	76.3
1/3/2020 8:56	0	6.877	46.9	76.2
1/3/2020 9:06	0	6.877	47.1	76.2
1/3/2020 9:16	0	6.869	47.1	76.2
1/3/2020 9:26	0	6.877	47.3	76.1
1/3/2020 9:36	0	6.877	47.5	76.1
1/3/2020 9:46	0	6.877	47.7	76.1
1/3/2020 9:56	0	6.877	47.8	76
1/3/2020 10:06	0	6.877	48	76
1/3/2020 10:16	0	6.877	48	76
1/3/2020 10:26	0	6.877	48.2	76
1/3/2020 10:36	0	6.877	48.4	76.1
1/3/2020 10:46	0	6.877	48.4	76.3
1/3/2020 10:56	0	6.877	48.6	76.4
1/3/2020 11:06	0	6.877	48.7	76.4
1/3/2020 11:16	0	6.877	48.7	76.5
1/3/2020 11:26	0	6.877	48.9	76.5
1/3/2020 11:36	0	6.877	49.3	76.6
1/3/2020 11:46	0	6.877	49.5	76.6
1/3/2020 11:56	0	6.877	49.6	76.6
1/3/2020 12:06	0	6.877	49.8	76.5
1/3/2020 12:16	0	6.877	49.8	76.4
1/3/2020 12:26	0	6.877	49.8	76.3
1/3/2020 12:30	0	6.983	69.1	41.6
1/3/2020 12:40	3	6.904	66.4	41.9
1/3/2020 12:50	4	6.904	62.8	43.4
1/3/2020 13:00	4	6.895	59.9	46
1/3/2020 13:10	4	6.895	57.7	48.8
1/3/2020 13:20	3	6.895	56.1	51.2
1/3/2020 13:30	3	6.886	54.9	53.5
1/3/2020 13:40	0	6.886	53.8	55.5
1/3/2020 13:50	0	6.886	53.1	57.3
1/3/2020 14:00	0	6.886	52.3	58.9
1/3/2020 14:10	0	6.886	51.6	60.4
1/3/2020 14:20	0	6.886	51.1	61.9
1/3/2020 14:30	0	6.886	50.7	63.3
1/3/2020 14:40	0	6.886	50.2	64.5
1/3/2020 14:50	0	6.886	49.6	65.7
1/3/2020 15:00	0	6.886	49.5	66.9
1/3/2020 15:10	0	6.877	49.1	67.9
1/3/2020 15:20	0	6.877	48.9	68.8
1/3/2020 15:30	0	6.877	48.7	69.6
1/3/2020 15:40	0	6.877	48.6	70.4
1/3/2020 15:50	0	6.877	48.4	71.1
1/3/2020 16:00	0	6.877	48.2	71.3
1/3/2020 16:10	0	6.877	47.8	71.2
1/3/2020 16:20	0	6.877	47.5	71.3
1/3/2020 16:30	0	6.877	47.1	71.6
1/3/2020 16:40	0	6.877	46.8	71.9
1/3/2020 16:50	0	6.877	46.6	72.2
1/3/2020 17:00	0	6.877	46.4	72.6
1/3/2020 17:10	0	6.877	46.2	72.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/3/2020 17:20	0	6.877	46	73.2
1/3/2020 17:30	0	6.877	46	73.5
1/3/2020 17:40	0	6.877	45.9	73.9
1/3/2020 17:50	0	6.877	45.7	74.2
1/3/2020 18:00	0	6.877	45.7	74.5
1/3/2020 18:10	0	6.877	45.5	74.8
1/3/2020 18:20	0	6.877	45.5	75
1/3/2020 18:30	0	6.877	45.3	75.3
1/3/2020 18:40	0	6.877	45.1	75.5
1/3/2020 18:50	0	6.877	45.1	75.6
1/3/2020 19:00	0	6.877	45.1	75.7
1/3/2020 19:10	0	6.877	45.1	75.8
1/3/2020 19:20	0	6.877	45	75.8
1/3/2020 19:30	0	6.877	45	75.7
1/3/2020 19:40	0	6.877	45	75.5
1/3/2020 19:50	0	6.877	45	75.4
1/3/2020 20:00	0	6.877	44.8	75.3
1/3/2020 20:10	0	6.877	44.6	75.2
1/3/2020 20:20	0	6.877	44.6	75.1
1/3/2020 20:30	0	6.877	44.4	75.2
1/3/2020 20:40	0	6.877	44.2	75.2
1/3/2020 20:50	0	6.877	44.1	75.2
1/3/2020 21:00	0	6.877	44.1	75.3
1/3/2020 21:10	0	6.877	43.9	75.3
1/3/2020 21:20	0	6.877	43.9	75.4
1/3/2020 21:30	0	6.877	43.7	75.5
1/3/2020 21:40	0	6.877	43.5	75.6
1/3/2020 21:50	0	6.877	43.5	75.7
1/3/2020 22:00	0	6.877	43.5	75.7
1/3/2020 22:10	0	6.877	43.3	75.7
1/3/2020 22:20	0	6.877	43.3	75.7
1/3/2020 22:30	0	6.877	43.2	75.7
1/3/2020 22:40	0	6.877	43	75.7
1/3/2020 22:50	0	6.877	42.8	75.7
1/3/2020 23:00	0	6.877	42.6	75.7
1/3/2020 23:10	0	6.877	42.4	75.6
1/3/2020 23:20	0	6.877	42.4	75.5
1/3/2020 23:30	0	6.877	42.3	75.3
1/3/2020 23:40	0	6.877	42.1	75.2
1/3/2020 23:50	0	6.877	41.9	75
1/4/2020 0:00	0	6.877	41.9	74.8
1/4/2020 0:10	0	6.877	41.7	74.4
1/4/2020 0:20	0	6.877	41.5	74
1/4/2020 0:30	0	6.877	41.4	73.7
1/4/2020 0:40	0	6.877	41.4	73.5
1/4/2020 0:50	0	6.869	41.2	73.4
1/4/2020 1:00	0	6.877	41	73.3
1/4/2020 1:10	0	6.877	41	73.2
1/4/2020 1:20	0	6.869	40.8	73.2
1/4/2020 1:30	0	6.877	40.6	73.2
1/4/2020 1:40	0	6.877	40.5	73.4
1/4/2020 1:50	0	6.869	40.3	73.7
1/4/2020 2:00	0	6.869	40.1	74
1/4/2020 2:10	0	6.869	39.9	74.5
1/4/2020 2:20	0	6.869	39.7	74.9
1/4/2020 2:30	0	6.869	39.6	75.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/4/2020 2:40	0	6.869	39.4	75.8
1/4/2020 2:50	0	6.869	39.2	76.2
1/4/2020 3:00	0	6.869	39	76.6
1/4/2020 3:10	0	6.869	39	77
1/4/2020 3:20	0	6.869	39	77.3
1/4/2020 3:30	0	6.869	38.8	77.7
1/4/2020 3:40	0	6.869	38.7	78
1/4/2020 3:50	0	6.869	38.7	78.4
1/4/2020 4:00	0	6.869	38.5	78.7
1/4/2020 4:10	0	6.869	38.3	78.9
1/4/2020 4:20	0	6.869	38.3	79.2
1/4/2020 4:30	0	6.869	38.1	79.4
1/4/2020 4:40	0	6.869	38.1	79.7
1/4/2020 4:50	0	6.869	37.9	80
1/4/2020 5:00	0	6.869	37.9	80.3
1/4/2020 5:10	0	6.869	37.9	80.5
1/4/2020 5:20	0	6.869	37.8	80.7
1/4/2020 5:30	0	6.869	37.8	80.9
1/4/2020 5:40	0	6.869	37.6	81.1
1/4/2020 5:50	0	6.869	37.4	81.2
1/4/2020 6:00	0	6.869	37.2	81.4
1/4/2020 6:10	0	6.869	37	81.6
1/4/2020 6:20	0	6.869	36.9	81.7
1/4/2020 6:30	0	6.869	36.7	81.9
1/4/2020 6:40	0	6.869	36.7	82.1
1/4/2020 6:50	0	6.869	36.5	82.3
1/4/2020 7:00	0	6.869	36.3	82.5
1/4/2020 7:10	0	6.869	36.1	82.7
1/4/2020 7:20	0	6.869	36.1	82.9
1/4/2020 7:30	0	6.869	36	82.9
1/4/2020 7:40	0	6.869	35.6	82.9
1/4/2020 7:50	0	6.869	35.2	82.8
1/4/2020 8:00	0	6.869	34.9	82.8
1/4/2020 8:10	0	6.869	34.5	82.9
1/4/2020 8:20	0	6.869	34.3	83.1
1/4/2020 8:30	0	6.869	34.2	83.3
1/4/2020 8:40	0	6.869	34	83.5
1/4/2020 8:50	0	6.869	34	83.8
1/4/2020 9:00	0	6.869	34	84
1/4/2020 9:10	0	6.869	34	84.1
1/4/2020 9:20	0	6.869	34.2	84.4
1/4/2020 9:30	0	6.869	34.2	84.5
1/4/2020 9:40	0	6.869	34.3	84.6
1/4/2020 9:50	0	6.869	34.5	84.7
1/4/2020 10:00	0	6.869	34.5	84.8
1/4/2020 10:10	0	6.869	34.5	84.8
1/4/2020 10:20	0	6.869	34.7	84.9
1/4/2020 10:30	0	6.869	34.5	84.9
1/4/2020 10:40	0	6.869	34.5	85
1/4/2020 10:50	0	6.869	34.5	85.1
1/4/2020 11:00	0	6.869	34.7	85.2
1/4/2020 11:10	0	6.869	34.9	85.3
1/4/2020 11:20	0	6.869	35.1	85.3
1/4/2020 11:30	0	6.869	35.4	85.4
1/4/2020 11:40	0	6.869	35.8	85.4
1/4/2020 11:50	0	6.869	36	85.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/4/2020 12:00	0	6.869	35.8	85.2
1/4/2020 12:10	0	6.869	35.8	85.1
1/4/2020 12:20	0	6.869	36	85.1
1/4/2020 12:30	0	6.869	36	85
1/4/2020 12:40	0	6.869	36	85
1/4/2020 12:50	0	6.869	36.1	85.1
1/4/2020 13:00	0	6.869	36.1	85.1
1/4/2020 13:10	0	6.869	36.1	85.1
1/4/2020 13:20	0	6.869	36	85.1
1/4/2020 13:30	0	6.869	36.1	85.1
1/4/2020 13:40	0	6.869	36	85.1
1/4/2020 13:50	0	6.869	36	85.1
1/4/2020 14:00	0	6.869	36	85.1
1/4/2020 14:10	0	6.869	36	85.2
1/4/2020 14:20	0	6.869	35.8	85.2
1/4/2020 14:30	0	6.869	35.6	85.2
1/4/2020 14:40	0	6.869	35.6	85.2
1/4/2020 14:50	0	6.869	35.6	85.3
1/4/2020 15:00	0	6.869	35.4	85.4
1/4/2020 15:10	0	6.869	35.4	85.3
1/4/2020 15:20	0	6.869	35.2	85.3
1/4/2020 15:30	0	6.869	35.1	85.3
1/4/2020 15:40	0	6.869	34.9	85.3
1/4/2020 15:50	0	6.869	34.7	85.4
1/4/2020 16:00	0	6.869	34.7	85.4
1/4/2020 16:10	0	6.869	34.5	85.5
1/4/2020 16:20	0	6.869	34.5	85.6
1/4/2020 16:30	0	6.869	34.3	85.6
1/4/2020 16:40	0	6.869	34.2	85.7
1/4/2020 16:50	0	6.869	34.2	85.7
1/4/2020 17:00	0	6.869	34	85.8
1/4/2020 17:10	0	6.869	34	86
1/4/2020 17:20	0	6.869	33.8	86.1
1/4/2020 17:30	0	6.869	33.8	86.2
1/4/2020 17:40	0	6.869	33.8	86.3
1/4/2020 17:50	0	6.869	33.8	86.3
1/4/2020 18:00	0	6.869	33.8	86.4
1/4/2020 18:10	0	6.869	33.8	86.4
1/4/2020 18:20	0	6.869	33.8	86.5
1/4/2020 18:30	0	6.869	33.8	86.4
1/4/2020 18:40	0	6.869	33.8	86.5
1/4/2020 18:50	0	6.869	33.8	86.5
1/4/2020 19:00	0	6.869	33.6	86.5
1/4/2020 19:10	0	6.869	33.6	86.6
1/4/2020 19:20	0	6.869	33.6	86.7
1/4/2020 19:30	0	6.869	33.6	86.8
1/4/2020 19:40	0	6.869	33.6	86.9
1/4/2020 19:50	0	6.869	33.6	87
1/4/2020 20:00	0	6.869	33.6	87.1
1/4/2020 20:10	0	6.869	33.6	87.2
1/4/2020 20:20	0	6.869	33.6	87.3
1/4/2020 20:30	0	6.869	33.6	87.3
1/4/2020 20:40	0	6.869	33.6	87.4
1/4/2020 20:50	0	6.869	33.6	87.5
1/4/2020 21:00	0	6.869	33.6	87.6
1/4/2020 21:10	0	6.869	33.6	87.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/4/2020 21:20	0	6.869	33.4	87.5
1/4/2020 21:30	0	6.869	33.4	87.5
1/4/2020 21:40	0	6.869	33.4	87.5
1/4/2020 21:50	0	6.869	33.3	87.5
1/4/2020 22:00	0	6.869	33.3	87.5
1/4/2020 22:10	0	6.869	33.3	87.5
1/4/2020 22:20	0	6.869	33.3	87.5
1/4/2020 22:30	0	6.869	33.1	87.5
1/4/2020 22:40	0	6.869	33.1	87.5
1/4/2020 22:50	0	6.869	33.1	87.5
1/4/2020 23:00	0	6.869	33.1	87.5
1/4/2020 23:10	0	6.869	33.1	87.5
1/4/2020 23:20	0	6.869	33.1	87.5
1/4/2020 23:30	0	6.869	33.1	87.4
1/4/2020 23:40	0	6.869	33.1	87.4
1/4/2020 23:50	0	6.869	32.9	87.3
1/5/2020 0:00	0	6.869	32.9	87.3
1/5/2020 0:10	0	6.869	32.9	87.2
1/5/2020 0:20	0	6.869	33.1	87
1/5/2020 0:30	0	6.869	33.1	86.8
1/5/2020 0:40	0	6.869	33.1	86.6
1/5/2020 0:50	0	6.869	33.1	86.4
1/5/2020 1:00	0	6.869	32.9	86.3
1/5/2020 1:10	0	6.869	32.7	86.1
1/5/2020 1:20	0	6.869	32.7	86.1
1/5/2020 1:30	0	6.869	32.7	86.1
1/5/2020 1:40	0	6.869	32.5	86.2
1/5/2020 1:50	0	6.869	32.4	86.1
1/5/2020 2:00	0	6.869	32.4	86.1
1/5/2020 2:10	0	6.869	32.2	86.1
1/5/2020 2:20	0	6.869	32.2	86.2
1/5/2020 2:30	0	6.869	32	86.2
1/5/2020 2:40	0	6.869	32	86.2
1/5/2020 2:50	0	6.869	32	86.2
1/5/2020 3:00	0	6.869	32	86.2
1/5/2020 3:10	0	6.869	32	86.2
1/5/2020 3:20	0	6.869	32	86.2
1/5/2020 3:30	0	6.869	32	86.1
1/5/2020 3:40	0	6.869	32	86
1/5/2020 3:50	0	6.869	32	85.7
1/5/2020 4:00	0	6.869	32	85.3
1/5/2020 4:10	0	6.869	32	85
1/5/2020 4:20	0	6.869	32	84.8
1/5/2020 4:30	0	6.869	31.6	84.6
1/5/2020 4:40	0	6.869	31.6	84.5
1/5/2020 4:50	0	6.869	31.5	84.5
1/5/2020 5:00	0	6.869	31.5	84.4
1/5/2020 5:10	0	6.869	31.3	84.5
1/5/2020 5:20	0	6.869	31.3	84.4
1/5/2020 5:30	0	6.869	31.3	84.4
1/5/2020 5:40	0	6.869	31.5	84.3
1/5/2020 5:50	0	6.869	31.5	84.2
1/5/2020 6:00	0	6.869	31.5	84.1
1/5/2020 6:10	0	6.869	31.6	83.8
1/5/2020 6:20	0	6.869	31.6	83.5
1/5/2020 6:30	0	6.869	31.6	83.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/5/2020 6:40	0	6.869	31.6	83
1/5/2020 6:50	0	6.869	31.6	82.7
1/5/2020 7:00	0	6.869	31.6	82.6
1/5/2020 7:10	0	6.869	31.6	82.4
1/5/2020 7:20	0	6.869	31.6	82.3
1/5/2020 7:30	0	6.869	31.6	82.1
1/5/2020 7:40	0	6.869	31.6	82
1/5/2020 7:50	0	6.869	31.6	81.8
1/5/2020 8:00	0	6.869	31.6	81.6
1/5/2020 8:10	0	6.869	31.8	81.3
1/5/2020 8:20	0	6.869	32	81
1/5/2020 8:30	0	6.869	32	80.7
1/5/2020 8:40	0	6.869	32.2	80.3
1/5/2020 8:50	0	6.869	32.4	79.9
1/5/2020 9:00	0	6.869	32.7	79.4
1/5/2020 9:10	0	6.869	32.9	79
1/5/2020 9:20	0	6.877	33.3	78.5
1/5/2020 9:30	0	6.877	33.3	77.9
1/5/2020 9:40	0	6.877	33.4	77.4
1/5/2020 9:50	0	6.877	33.4	76.9
1/5/2020 10:00	0	6.877	33.3	76.3
1/5/2020 10:10	0	6.877	33.3	75.8
1/5/2020 10:20	0	6.877	33.8	75.3
1/5/2020 10:30	0	6.877	35.1	74.8
1/5/2020 10:40	0	6.877	36.9	74
1/5/2020 10:50	0	6.877	38.1	72.8
1/5/2020 11:00	0	6.877	39.2	71.6
1/5/2020 11:10	0	6.877	40.1	70.4
1/5/2020 11:20	0	6.877	40.8	69.2
1/5/2020 11:30	0	6.877	41.2	68
1/5/2020 11:40	0	6.877	41	66.8
1/5/2020 11:50	0	6.877	41.4	65.8
1/5/2020 12:00	0	6.877	42.6	64.7
1/5/2020 12:10	0	6.886	42.6	63.6
1/5/2020 12:20	0	6.886	43.3	62.6
1/5/2020 12:30	0	6.886	42.6	61.4
1/5/2020 12:40	0	6.886	41.2	60.6
1/5/2020 12:50	0	6.886	41.5	60.3
1/5/2020 13:00	0	6.886	43	59.9
1/5/2020 13:10	0	6.886	41.9	59.2
1/5/2020 13:20	0	6.886	41.2	59
1/5/2020 13:30	0	6.886	40.5	58.7
1/5/2020 13:40	0	6.886	39.4	58.6
1/5/2020 13:50	0	6.877	38.8	58.6
1/5/2020 14:00	0	6.877	38.3	58.8
1/5/2020 14:10	0	6.877	37.8	58.9
1/5/2020 14:20	0	6.877	37.2	59.1
1/5/2020 14:30	0	6.877	36.7	59.5
1/5/2020 14:40	0	6.877	36.5	59.9
1/5/2020 14:50	0	6.877	36.3	60.3
1/5/2020 15:00	0	6.877	36.1	60.7
1/5/2020 15:10	0	6.877	36.1	61.1
1/5/2020 15:20	0	6.877	36	61.4
1/5/2020 15:30	0	6.877	35.6	61.7
1/5/2020 15:40	0	6.877	35.4	62
1/5/2020 15:50	0	6.877	35.1	62.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/5/2020 16:00	0	6.877	34.9	63.2
1/5/2020 16:10	0	6.877	34.5	64
1/5/2020 16:20	0	6.877	34.2	64.8
1/5/2020 16:30	0	6.877	33.8	65.6
1/5/2020 16:40	0	6.877	33.4	66.4
1/5/2020 16:50	0	6.877	33.3	67.2
1/5/2020 17:00	0	6.877	32.9	67.9
1/5/2020 17:10	0	6.877	32.7	68.7
1/5/2020 17:20	0	6.877	32.5	69.4
1/5/2020 17:30	0	6.877	32.4	70.2
1/5/2020 17:40	0	6.877	32.2	70.9
1/5/2020 17:50	0	6.877	32	71.6
1/5/2020 18:00	0	6.877	32	72.2
1/5/2020 18:10	0	6.869	32	72.8
1/5/2020 18:20	0	6.869	31.8	73.3
1/5/2020 18:30	0	6.869	31.8	73.9
1/5/2020 18:40	0	6.869	31.6	74.3
1/5/2020 18:50	0	6.869	31.6	74.8
1/5/2020 19:00	0	6.869	31.6	75.3
1/5/2020 19:10	0	6.869	31.6	75.8
1/5/2020 19:20	0	6.869	31.6	76.2
1/5/2020 19:30	0	6.869	31.6	76.5
1/5/2020 19:40	0	6.869	31.6	76.9
1/5/2020 19:50	0	6.869	31.6	77.2
1/5/2020 20:00	0	6.869	31.6	77.5
1/5/2020 20:10	0	6.869	31.6	77.8
1/5/2020 20:20	0	6.869	31.6	78
1/5/2020 20:30	0	6.869	31.6	78.2
1/5/2020 20:40	0	6.869	31.8	78.5
1/5/2020 20:50	0	6.869	32	78.6
1/5/2020 21:00	0	6.877	32	78.8
1/5/2020 21:10	0	6.877	32	78.8
1/5/2020 21:20	0	6.877	32	78.8
1/5/2020 21:30	0	6.877	32	78.9
1/5/2020 21:40	0	6.877	31.8	79.1
1/5/2020 21:50	0	6.877	31.6	79.4
1/5/2020 22:00	0	6.877	31.5	79.7
1/5/2020 22:10	0	6.877	31.5	79.9
1/5/2020 22:20	0	6.869	31.3	80.2
1/5/2020 22:30	0	6.877	31.3	80.5
1/5/2020 22:40	0	6.869	31.3	80.8
1/5/2020 22:50	0	6.877	31.1	81.1
1/5/2020 23:00	0	6.869	31.1	81.3
1/5/2020 23:10	0	6.869	30.9	81.5
1/5/2020 23:20	0	6.869	30.9	81.8
1/5/2020 23:30	0	6.869	30.9	82
1/5/2020 23:40	3	6.869	30.7	82.2
1/5/2020 23:50	0	6.877	30.7	82.4
1/6/2020 0:00	0	6.877	30.7	82.6
1/6/2020 0:10	0	6.869	30.7	82.9
1/6/2020 0:20	0	6.869	30.7	83.1
1/6/2020 0:30	0	6.869	30.7	83.3
1/6/2020 0:40	0	6.869	30.6	83.5
1/6/2020 0:50	0	6.869	30.6	83.7
1/6/2020 1:00	0	6.877	30.7	83.8
1/6/2020 1:10	0	6.869	30.7	84

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/6/2020 1:20	0	6.869	30.7	84.2
1/6/2020 1:30	0	6.869	30.7	84.4
1/6/2020 1:40	0	6.869	30.9	84.6
1/6/2020 1:50	0	6.869	30.9	84.7
1/6/2020 2:00	0	6.877	30.9	84.8
1/6/2020 2:10	0	6.869	30.9	85
1/6/2020 2:20	0	6.877	30.9	85.1
1/6/2020 2:30	0	6.869	30.9	85.2
1/6/2020 2:40	0	6.877	30.9	85.3
1/6/2020 2:50	0	6.869	30.9	85.5
1/6/2020 3:00	0	6.877	30.9	85.6
1/6/2020 3:10	0	6.869	30.9	85.7
1/6/2020 3:20	0	6.877	30.9	85.8
1/6/2020 3:30	0	6.877	31.1	85.9
1/6/2020 3:40	0	6.877	31.1	86
1/6/2020 3:50	0	6.877	31.1	86.1
1/6/2020 4:00	0	6.877	31.3	86.3
1/6/2020 4:10	0	6.877	31.5	86.6
1/6/2020 4:20	0	6.877	31.8	87
1/6/2020 4:30	0	6.877	32	87.2
1/6/2020 4:40	0	6.877	32.4	87.5
1/6/2020 4:50	0	6.877	32.7	87.6
1/6/2020 5:00	0	6.877	33.1	87.7
1/6/2020 5:10	0	6.877	33.3	87.8
1/6/2020 5:20	0	6.877	33.4	87.9
1/6/2020 5:30	0	6.877	33.6	87.8
1/6/2020 5:40	0	6.877	33.8	87.8
1/6/2020 5:50	0	6.877	33.8	87.8
1/6/2020 6:00	0	6.877	34	87.7
1/6/2020 6:10	0	6.877	34	87.7
1/6/2020 6:20	0	6.877	34	87.7
1/6/2020 6:30	0	6.877	34.2	87.8
1/6/2020 6:40	0	6.877	34.2	87.8
1/6/2020 6:50	0	6.877	34.2	87.8
1/6/2020 7:00	0	6.877	34.2	87.8
1/6/2020 7:10	0	6.877	34.3	87.8
1/6/2020 7:20	0	6.877	34.3	87.8
1/6/2020 7:30	0	6.877	34.3	87.8
1/6/2020 7:40	0	6.877	34.3	87.7
1/6/2020 7:50	0	6.877	34.5	87.7
1/6/2020 8:00	0	6.877	34.5	87.7
1/6/2020 8:10	0	6.877	34.9	87.6
1/6/2020 8:20	0	6.877	35.1	87.4
1/6/2020 8:30	0	6.877	35.2	87.2
1/6/2020 8:40	0	6.877	35.6	86.9
1/6/2020 8:50	0	6.886	36	86.4
1/6/2020 9:00	0	6.886	36.3	85.9
1/6/2020 9:10	0	6.886	36.9	85.2
1/6/2020 9:20	0	6.886	37.4	84.5
1/6/2020 9:30	0	6.886	37.9	83.7
1/6/2020 9:40	0	6.886	38.1	82.7
1/6/2020 9:50	0	6.886	38.5	81.8
1/6/2020 10:00	0	6.886	38.8	80.7
1/6/2020 10:10	0	6.886	39.4	79.7
1/6/2020 10:20	0	6.886	39.9	78.7
1/6/2020 10:30	0	6.886	40.3	77.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/6/2020 10:40	0	6.886	40.1	76.6
1/6/2020 10:50	0	6.886	40.5	75.7
1/6/2020 11:00	0	6.886	41.4	74.7
1/6/2020 11:10	0	6.886	43.3	73.6
1/6/2020 11:20	0	6.886	44.4	71.9
1/6/2020 11:30	0	6.886	44.2	70.3
1/6/2020 11:40	0	6.886	43.5	68.9
1/6/2020 11:50	0	6.886	42.8	68
1/6/2020 12:00	0	6.886	42.4	67.1
1/6/2020 12:10	0	6.886	42.1	66.3
1/6/2020 12:20	0	6.886	42.1	65.6
1/6/2020 12:30	0	6.886	41.5	64.7
1/6/2020 12:40	0	6.886	41	64
1/6/2020 12:50	0	6.886	40.3	63.3
1/6/2020 13:00	0	6.886	40.1	62.7
1/6/2020 13:10	0	6.886	40.5	62
1/6/2020 13:20	0	6.886	40.6	61.2
1/6/2020 13:30	0	6.886	41.5	60.5
1/6/2020 13:40	0	6.886	42.6	59.7
1/6/2020 13:50	0	6.886	43.3	58.8
1/6/2020 14:00	0	6.886	43.3	57.9
1/6/2020 14:10	0	6.886	42.8	57.3
1/6/2020 14:20	0	6.886	42.1	57.1
1/6/2020 14:30	0	6.886	41.5	57.1
1/6/2020 14:40	0	6.886	41.9	57.2
1/6/2020 14:50	0	6.886	42.1	57.1
1/6/2020 15:00	0	6.886	41.5	57
1/6/2020 15:10	0	6.886	41.4	57.1
1/6/2020 15:20	0	6.886	40.8	57.3
1/6/2020 15:30	0	6.886	40.3	57.5
1/6/2020 15:40	0	6.886	40.5	57.6
1/6/2020 15:50	0	6.886	40.1	57.6
1/6/2020 16:00	0	6.886	40.1	57.8
1/6/2020 16:10	0	6.886	40.1	58
1/6/2020 16:20	0	6.886	39.7	58.1
1/6/2020 16:30	0	6.886	39	58.2
1/6/2020 16:40	0	6.886	38.3	58.5
1/6/2020 16:50	0	6.886	37.8	58.9
1/6/2020 17:00	0	6.886	37.4	59.4
1/6/2020 17:10	0	6.886	37.2	59.9
1/6/2020 17:20	0	6.886	37	60.5
1/6/2020 17:30	0	6.886	37	61
1/6/2020 17:40	0	6.886	37	61.4
1/6/2020 17:50	0	6.886	36.9	61.7
1/6/2020 18:00	0	6.886	36.9	62.2
1/6/2020 18:10	0	6.886	36.9	62.5
1/6/2020 18:20	0	6.886	36.7	62.9
1/6/2020 18:30	0	6.886	36.7	63.3
1/6/2020 18:40	0	6.886	36.7	63.6
1/6/2020 18:50	0	6.886	36.9	63.9
1/6/2020 19:00	0	6.886	36.9	64.2
1/6/2020 19:10	0	6.886	36.9	64.4
1/6/2020 19:20	0	6.886	36.9	64.6
1/6/2020 19:30	0	6.886	37	64.7
1/6/2020 19:40	0	6.886	37.4	64.7
1/6/2020 19:50	0	6.886	37.6	64.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/6/2020 20:00	0	6.886	37.9	64.2
1/6/2020 20:10	0	6.886	37.9	64
1/6/2020 20:20	0	6.886	38.1	63.8
1/6/2020 20:30	0	6.886	38.1	63.3
1/6/2020 20:40	0	6.886	38.1	62.9
1/6/2020 20:50	0	6.886	38.1	62.7
1/6/2020 21:00	0	6.886	37.8	62.8
1/6/2020 21:10	0	6.886	36.3	63.5
1/6/2020 21:20	0	6.886	35.4	64.5
1/6/2020 21:30	0	6.886	34.9	65.6
1/6/2020 21:40	0	6.877	34.5	66.4
1/6/2020 21:50	0	6.877	34.3	66.8
1/6/2020 22:00	0	6.877	34.2	67
1/6/2020 22:10	0	6.877	34.2	66.6
1/6/2020 22:20	0	6.877	34.2	66.1
1/6/2020 22:30	0	6.877	34	65.3
1/6/2020 22:40	0	6.877	33.8	64.5
1/6/2020 22:50	0	6.877	33.6	63.8
1/6/2020 23:00	0	6.877	33.6	63.3
1/6/2020 23:10	0	6.877	33.4	62.8
1/6/2020 23:20	0	6.877	33.3	62.4
1/6/2020 23:30	0	6.877	33.1	62.2
1/6/2020 23:40	0	6.877	32.9	62
1/6/2020 23:50	0	6.877	32.7	61.9
1/7/2020 0:00	0	6.877	32.7	61.9
1/7/2020 0:10	0	6.877	32.5	61.8
1/7/2020 0:20	0	6.877	32.2	61.9
1/7/2020 0:30	0	6.877	32	61.9
1/7/2020 0:40	0	6.877	32	62
1/7/2020 0:50	0	6.877	31.6	62.2
1/7/2020 1:00	0	6.877	31.5	62.4
1/7/2020 1:10	0	6.877	31.3	62.5
1/7/2020 1:20	0	6.877	30.9	62.8
1/7/2020 1:30	0	6.877	30.7	63
1/7/2020 1:40	4	6.877	30.4	63.2
1/7/2020 1:50	0	6.877	30.2	63.5
1/7/2020 2:00	0	6.877	30	63.7
1/7/2020 2:10	0	6.869	29.8	64
1/7/2020 2:20	0	6.877	29.5	64.3
1/7/2020 2:30	0	6.869	29.3	64.5
1/7/2020 2:40	0	6.869	28.9	64.8
1/7/2020 2:50	0	6.869	28.8	65.1
1/7/2020 3:00	0	6.869	28.4	65.5
1/7/2020 3:10	0	6.869	28.2	65.9
1/7/2020 3:20	0	6.869	28	66.1
1/7/2020 3:30	0	6.869	27.5	66.4
1/7/2020 3:40	0	6.869	27.1	66.7
1/7/2020 3:50	0	6.869	26.6	67
1/7/2020 4:00	0	6.869	25.9	67.2
1/7/2020 4:10	0	6.869	25.2	67.6
1/7/2020 4:20	0	6.869	24.6	68
1/7/2020 4:30	0	6.869	24.1	68.5
1/7/2020 4:40	0	6.869	23.7	69.2
1/7/2020 4:50	0	6.869	23.4	69.9
1/7/2020 5:00	0	6.869	23.2	70.5
1/7/2020 5:10	0	6.869	23	71.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/7/2020 5:20	0	6.869	22.8	71.8
1/7/2020 5:30	0	6.86	22.6	72.3
1/7/2020 5:40	0	6.86	22.5	72.7
1/7/2020 5:50	0	6.86	22.3	73.2
1/7/2020 6:00	0	6.86	22.1	73.7
1/7/2020 6:10	0	6.86	21.9	74.1
1/7/2020 6:20	0	6.86	21.9	74.5
1/7/2020 6:30	0	6.86	21.7	74.9
1/7/2020 6:40	0	6.86	21.7	75.4
1/7/2020 6:50	0	6.86	21.7	75.7
1/7/2020 7:00	0	6.86	21.6	76
1/7/2020 7:10	0	6.86	21.6	76.4
1/7/2020 7:20	0	6.86	21.6	76.8
1/7/2020 7:30	0	6.86	21.7	77.3
1/7/2020 7:40	0	6.86	21.9	77.8
1/7/2020 7:50	0	6.86	22.1	78.3
1/7/2020 8:00	0	6.86	22.3	78.6
1/7/2020 8:10	0	6.86	22.5	78.9
1/7/2020 8:20	0	6.86	22.8	79.3
1/7/2020 8:30	0	6.86	23.4	79.7
1/7/2020 8:40	0	6.86	23.9	80.3
1/7/2020 8:50	0	6.869	24.4	80.8
1/7/2020 9:00	0	6.869	25.2	81.2
1/7/2020 9:10	0	6.869	25.9	81.5
1/7/2020 9:20	0	6.869	26.6	81.8
1/7/2020 9:30	0	6.869	27.3	82.1
1/7/2020 9:40	0	6.869	28	82.1
1/7/2020 9:50	0	6.869	28.9	82.1
1/7/2020 10:00	0	6.877	29.7	82
1/7/2020 10:10	0	6.877	30.2	81.8
1/7/2020 10:20	0	6.877	30.9	81.5
1/7/2020 10:30	0	6.877	31.6	81.1
1/7/2020 10:40	0	6.877	32.2	80.7
1/7/2020 10:50	0	6.877	32.9	80.2
1/7/2020 11:00	0	6.877	33.6	79.5
1/7/2020 11:10	0	6.877	34.2	78.7
1/7/2020 11:20	0	6.886	34.5	77.9
1/7/2020 11:30	0	6.886	35.1	77
1/7/2020 11:40	0	6.886	35.4	76
1/7/2020 11:50	0	6.886	35.6	75.2
1/7/2020 12:00	0	6.886	36	74.5
1/7/2020 12:10	0	6.886	36.5	73.7
1/7/2020 12:20	0	6.886	37	73.1
1/7/2020 12:30	0	6.886	37.8	72.5
1/7/2020 12:40	0	6.886	38.3	71.8
1/7/2020 12:50	0	6.886	38.5	71.1
1/7/2020 13:00	0	6.886	38.8	70.5
1/7/2020 13:10	0	6.886	39	70
1/7/2020 13:20	0	6.886	39.2	69.4
1/7/2020 13:30	0	6.886	39.2	68.9
1/7/2020 13:40	0	6.886	39.4	68.4
1/7/2020 13:50	0	6.895	39.6	68
1/7/2020 14:00	0	6.886	39.6	67.5
1/7/2020 14:10	0	6.895	39.6	66.9
1/7/2020 14:20	0	6.895	39.4	66.5
1/7/2020 14:30	0	6.895	39.4	66.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/7/2020 14:40	0	6.895	39.4	65.9
1/7/2020 14:50	0	6.895	39.2	65.7
1/7/2020 15:00	0	6.886	39.2	65.6
1/7/2020 15:10	0	6.895	39	65.5
1/7/2020 15:20	0	6.895	38.8	65.4
1/7/2020 15:30	0	6.895	38.7	65.4
1/7/2020 15:40	0	6.895	38.3	65.4
1/7/2020 15:50	0	6.895	37.9	65.5
1/7/2020 16:00	0	6.895	37.8	65.6
1/7/2020 16:10	0	6.886	37.4	65.8
1/7/2020 16:20	0	6.886	37	66
1/7/2020 16:30	0	6.886	36.9	66.1
1/7/2020 16:40	0	6.886	36.5	66.4
1/7/2020 16:50	0	6.886	36.1	66.7
1/7/2020 17:00	0	6.886	36	67
1/7/2020 17:10	0	6.886	35.6	67.4
1/7/2020 17:20	0	6.886	35.4	67.8
1/7/2020 17:30	0	6.886	35.2	68.1
1/7/2020 17:40	0	6.886	35.1	68.4
1/7/2020 17:50	0	6.886	34.9	68.6
1/7/2020 18:00	0	6.886	34.5	68.8
1/7/2020 18:10	0	6.886	34.2	69
1/7/2020 18:20	0	6.886	33.8	69.2
1/7/2020 18:30	0	6.886	33.4	69.6
1/7/2020 18:40	0	6.886	33.3	70
1/7/2020 18:50	0	6.886	32.9	70.3
1/7/2020 19:00	0	6.877	32.5	70.7
1/7/2020 19:10	0	6.886	32.4	71.1
1/7/2020 19:20	0	6.886	32	71.7
1/7/2020 19:30	0	6.877	32	72.3
1/7/2020 19:40	0	6.877	32	72.7
1/7/2020 19:50	0	6.877	32.2	72.9
1/7/2020 20:00	0	6.877	32.5	73
1/7/2020 20:10	0	6.877	33.1	72.9
1/7/2020 20:20	0	6.886	33.4	72.6
1/7/2020 20:30	0	6.886	33.6	72.2
1/7/2020 20:40	0	6.886	33.6	71.7
1/7/2020 20:50	0	6.886	33.8	71.2
1/7/2020 21:00	0	6.886	33.8	70.8
1/7/2020 21:10	0	6.886	33.8	70.4
1/7/2020 21:20	0	6.886	34	70.1
1/7/2020 21:30	0	6.886	34.2	69.7
1/7/2020 21:40	0	6.886	34.2	69.3
1/7/2020 21:50	0	6.886	34.3	68.9
1/7/2020 22:00	0	6.886	34.3	68.6
1/7/2020 22:10	0	6.886	34.5	68.3
1/7/2020 22:20	0	6.886	34.7	68
1/7/2020 22:30	0	6.886	34.9	67.7
1/7/2020 22:40	0	6.886	34.9	67.3
1/7/2020 22:50	0	6.886	34.9	67
1/7/2020 23:00	0	6.886	34.7	66.6
1/7/2020 23:10	0	6.886	34.9	66.4
1/7/2020 23:20	0	6.886	34.9	66.1
1/7/2020 23:30	0	6.886	34.9	65.7
1/7/2020 23:40	0	6.886	35.1	65.4
1/7/2020 23:50	0	6.886	35.1	65

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/8/2020 0:00	0	6.886	35.1	64.7
1/8/2020 0:10	0	6.886	35.2	64.6
1/8/2020 0:20	0	6.886	35.2	64.7
1/8/2020 0:30	0	6.886	35.2	65.1
1/8/2020 0:40	0	6.886	35.2	66
1/8/2020 0:50	0	6.886	34.9	67.1
1/8/2020 1:00	0	6.886	34.5	68.1
1/8/2020 1:10	0	6.886	34	69
1/8/2020 1:20	0	6.886	33.6	69.9
1/8/2020 1:30	0	6.886	33.3	70.9
1/8/2020 1:40	0	6.886	33.1	71.8
1/8/2020 1:50	0	6.886	33.1	72.8
1/8/2020 2:00	0	6.886	33.1	73.5
1/8/2020 2:10	0	6.886	32.9	74
1/8/2020 2:20	0	6.877	32.7	74.5
1/8/2020 2:30	0	6.886	32.7	75.1
1/8/2020 2:40	0	6.877	32.7	75.5
1/8/2020 2:50	0	6.877	32.5	75.7
1/8/2020 3:00	0	6.877	32.2	75.8
1/8/2020 3:10	0	6.877	32	75.9
1/8/2020 3:20	0	6.877	31.6	76.2
1/8/2020 3:30	0	6.877	31.6	76.5
1/8/2020 3:40	0	6.877	31.5	76.9
1/8/2020 3:50	0	6.877	31.5	77.1
1/8/2020 4:00	0	6.877	31.3	77.4
1/8/2020 4:10	0	6.877	31.1	77.5
1/8/2020 4:20	0	6.877	30.7	77.5
1/8/2020 4:30	0	6.877	30.2	77.6
1/8/2020 4:40	0	6.877	30	77.8
1/8/2020 4:50	0	6.877	29.8	78.3
1/8/2020 5:00	0	6.877	30.2	79.1
1/8/2020 5:10	0	6.877	30.7	79.8
1/8/2020 5:20	0	6.877	31.1	80.1
1/8/2020 5:30	0	6.877	31.3	80.3
1/8/2020 5:40	0	6.877	31.3	80.4
1/8/2020 5:50	0	6.877	31.5	80.5
1/8/2020 6:00	0	6.877	31.5	80.6
1/8/2020 6:10	0	6.877	31.5	80.8
1/8/2020 6:20	0	6.877	31.5	80.9
1/8/2020 6:30	0	6.877	31.5	81.2
1/8/2020 6:40	0	6.877	31.3	81.4
1/8/2020 6:50	0	6.877	31.5	81.8
1/8/2020 7:00	0	6.877	31.5	82
1/8/2020 7:10	0	6.877	31.5	81.9
1/8/2020 7:20	0	6.877	31.3	81.8
1/8/2020 7:30	0	6.877	31.1	81.6
1/8/2020 7:40	0	6.877	31.1	81.3
1/8/2020 7:50	0	6.877	30.7	80.8
1/8/2020 8:00	0	6.877	30.6	80.5
1/8/2020 8:10	0	6.877	30.7	80.2
1/8/2020 8:20	0	6.877	31.3	80
1/8/2020 8:30	0	6.877	32.2	79.7
1/8/2020 8:40	0	6.877	33.6	79.3
1/8/2020 8:50	0	6.877	32.9	78.3
1/8/2020 9:00	0	6.877	32	77.8
1/8/2020 9:10	0	6.877	31.3	77.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/8/2020 9:20	0	6.877	30.9	77.7
1/8/2020 9:30	0	6.877	31.1	77.9
1/8/2020 9:40	0	6.877	30.9	78.1
1/8/2020 9:50	0	6.877	30.9	77.9
1/8/2020 10:00	0	6.877	31.1	77.6
1/8/2020 10:10	0	6.877	33.1	77.7
1/8/2020 10:20	0	6.877	35.6	77.2
1/8/2020 10:30	0	6.877	37.6	75.9
1/8/2020 10:40	0	6.877	39.2	74
1/8/2020 10:50	0	6.886	39.9	71.7
1/8/2020 11:00	0	6.886	39.9	69.5
1/8/2020 11:10	0	6.886	40.5	67.6
1/8/2020 11:20	0	6.886	41	65.9
1/8/2020 11:30	0	6.886	41	64.5
1/8/2020 11:40	0	6.886	42.8	62.9
1/8/2020 11:50	0	6.886	44.2	60.9
1/8/2020 12:00	0	6.886	42.4	59
1/8/2020 12:10	0	6.886	42.8	57.6
1/8/2020 12:20	0	6.886	40.1	56.9
1/8/2020 12:30	0	6.886	37	57.3
1/8/2020 12:40	0	6.886	34.3	58.3
1/8/2020 12:50	0	6.886	33.3	59.6
1/8/2020 13:00	0	6.886	32.5	61
1/8/2020 13:10	0	6.877	33.3	62.2
1/8/2020 13:20	0	6.877	31.8	62.9
1/8/2020 13:30	0	6.877	31.6	63.9
1/8/2020 13:40	0	6.877	32.5	64.8
1/8/2020 13:50	0	6.877	31.6	65
1/8/2020 14:00	0	6.877	31.1	65.5
1/8/2020 14:10	0	6.877	30.2	65.9
1/8/2020 14:20	0	6.877	30	66.3
1/8/2020 14:30	0	6.877	29.8	66.8
1/8/2020 14:40	0	6.877	29.8	66.9
1/8/2020 14:50	0	6.877	29.7	66.9
1/8/2020 15:00	0	6.877	29.3	66.7
1/8/2020 15:10	0	6.877	28.6	66.7
1/8/2020 15:20	0	6.869	27.5	66.9
1/8/2020 15:30	0	6.869	27	67.3
1/8/2020 15:40	0	6.869	26.8	67.7
1/8/2020 15:50	0	6.869	26.4	68
1/8/2020 16:00	0	6.869	26.1	68.2
1/8/2020 16:10	0	6.869	25.3	68.6
1/8/2020 16:20	0	6.869	25	69.1
1/8/2020 16:30	0	6.869	24.6	69.5
1/8/2020 16:40	0	6.869	24.4	69.8
1/8/2020 16:50	0	6.869	24.4	70
1/8/2020 17:00	0	6.869	24.3	70
1/8/2020 17:10	0	6.869	24.1	70
1/8/2020 17:20	0	6.869	24.1	69.9
1/8/2020 17:30	0	6.869	24.1	69.8
1/8/2020 17:40	0	6.869	24.1	69.6
1/8/2020 17:50	0	6.869	23.9	69.4
1/8/2020 18:00	0	6.869	23.7	69.1
1/8/2020 18:10	0	6.869	23.7	68.7
1/8/2020 18:20	0	6.869	23.7	68.3
1/8/2020 18:30	0	6.869	23.5	68.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/8/2020 18:40	0	6.869	23.4	68
1/8/2020 18:50	0	6.869	23.4	67.8
1/8/2020 19:00	0	6.869	23.2	67.6
1/8/2020 19:10	0	6.869	22.8	67.6
1/8/2020 19:20	0	6.869	22.6	67.8
1/8/2020 19:30	0	6.869	22.5	67.9
1/8/2020 19:40	0	6.869	22.5	67.7
1/8/2020 19:50	0	6.869	22.3	67.2
1/8/2020 20:00	0	6.869	22.1	66.7
1/8/2020 20:10	0	6.869	21.9	66.2
1/8/2020 20:20	0	6.869	21.9	65.8
1/8/2020 20:30	0	6.869	21.9	65.6
1/8/2020 20:40	0	6.869	21.9	65.5
1/8/2020 20:50	0	6.869	21.7	65.5
1/8/2020 21:00	0	6.869	21.7	65.5
1/8/2020 21:10	0	6.86	21.7	65.6
1/8/2020 21:20	0	6.869	21.7	65.6
1/8/2020 21:30	0	6.869	21.6	65.7
1/8/2020 21:40	0	6.869	21.6	65.9
1/8/2020 21:50	0	6.869	21.6	66
1/8/2020 22:00	0	6.869	21.6	66.2
1/8/2020 22:10	0	6.869	21.4	66.3
1/8/2020 22:20	0	6.869	21.4	66.4
1/8/2020 22:30	0	6.869	21.4	66.5
1/8/2020 22:40	0	6.869	21.2	66.6
1/8/2020 22:50	0	6.869	21.2	66.6
1/8/2020 23:00	0	6.869	21.2	66.7
1/8/2020 23:10	0	6.869	21.2	66.9
1/8/2020 23:20	0	6.869	21	67.3
1/8/2020 23:30	0	6.869	20.8	67.8
1/8/2020 23:40	0	6.869	20.7	68.4
1/8/2020 23:50	0	6.86	20.5	69
1/9/2020 0:00	0	6.869	20.5	69.5
1/9/2020 0:10	0	6.86	20.3	70
1/9/2020 0:20	0	6.86	20.1	70.5
1/9/2020 0:30	0	6.86	19.9	70.8
1/9/2020 0:40	0	6.86	19.8	71.2
1/9/2020 0:50	0	6.86	19.8	71.4
1/9/2020 1:00	0	6.86	19.8	71.6
1/9/2020 1:10	0	6.86	19.8	71.8
1/9/2020 1:20	0	6.86	19.8	71.9
1/9/2020 1:30	0	6.86	19.6	72
1/9/2020 1:40	0	6.86	19.6	72.1
1/9/2020 1:50	0	6.86	19.4	72.3
1/9/2020 2:00	0	6.86	19.4	72.4
1/9/2020 2:10	0	6.86	19.4	72.4
1/9/2020 2:20	0	6.86	19.4	72.5
1/9/2020 2:30	0	6.86	19.4	72.6
1/9/2020 2:40	0	6.86	19.2	72.7
1/9/2020 2:50	0	6.86	19.2	72.9
1/9/2020 3:00	0	6.86	19.2	73
1/9/2020 3:10	0	6.86	19.2	73.2
1/9/2020 3:20	0	6.86	19.2	73.3
1/9/2020 3:30	0	6.86	19.2	73.5
1/9/2020 3:40	0	6.86	19	73.7
1/9/2020 3:50	0	6.86	19	73.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/9/2020 4:00	0	6.86	18.9	73.9
1/9/2020 4:10	0	6.86	18.9	74
1/9/2020 4:20	0	6.86	18.9	74.2
1/9/2020 4:30	0	6.86	18.7	74.4
1/9/2020 4:40	0	6.86	18.7	74.6
1/9/2020 4:50	0	6.86	18.5	74.8
1/9/2020 5:00	0	6.86	18.5	75
1/9/2020 5:10	0	6.86	18.3	75.1
1/9/2020 5:20	0	6.86	18.1	75.3
1/9/2020 5:30	0	6.86	18	75.4
1/9/2020 5:40	0	6.86	17.8	75.6
1/9/2020 5:50	0	6.86	17.8	75.9
1/9/2020 6:00	0	6.86	17.8	76.3
1/9/2020 6:10	0	6.86	17.8	76.5
1/9/2020 6:20	0	6.86	17.8	76.7
1/9/2020 6:30	0	6.86	17.6	76.8
1/9/2020 6:40	0	6.86	17.2	76.8
1/9/2020 6:50	0	6.86	16.9	76.7
1/9/2020 7:00	0	6.86	16.5	76.8
1/9/2020 7:10	0	6.86	16.3	77
1/9/2020 7:20	0	6.86	16.5	77.5
1/9/2020 7:30	0	6.86	16.5	77.8
1/9/2020 7:40	0	6.86	16.7	78.1
1/9/2020 7:50	0	6.86	16.9	78.4
1/9/2020 8:00	0	6.86	17.1	78.8
1/9/2020 8:10	0	6.86	17.6	79.2
1/9/2020 8:20	0	6.86	18	79.4
1/9/2020 8:30	0	6.86	18.3	79.6
1/9/2020 8:40	0	6.86	18.9	79.8
1/9/2020 8:50	0	6.86	19.9	80
1/9/2020 9:00	0	6.86	21.4	80.1
1/9/2020 9:10	0	6.869	22.6	79.9
1/9/2020 9:20	0	6.869	24.1	79.4
1/9/2020 9:30	0	6.869	25.5	78.7
1/9/2020 9:40	0	6.869	26.6	77.8
1/9/2020 9:50	0	6.869	27	76.5
1/9/2020 10:00	0	6.869	27.9	75.4
1/9/2020 10:10	0	6.869	28.6	74.1
1/9/2020 10:20	0	6.877	29.5	72.9
1/9/2020 10:30	0	6.877	30.7	71.7
1/9/2020 10:40	0	6.877	32	70.4
1/9/2020 10:50	0	6.877	32.5	68.8
1/9/2020 11:00	0	6.877	32	67.1
1/9/2020 11:10	0	6.877	31.3	65.8
1/9/2020 11:20	0	6.877	32.2	64.9
1/9/2020 11:30	0	6.877	32.7	64
1/9/2020 11:40	0	6.877	32	62.9
1/9/2020 11:50	0	6.877	31.1	62
1/9/2020 12:00	0	6.877	30.7	61.5
1/9/2020 12:10	0	6.877	30.2	61
1/9/2020 12:20	0	6.877	29.8	60.6
1/9/2020 12:30	0	6.877	30.4	60.5
1/9/2020 12:40	0	6.877	31.8	60.4
1/9/2020 12:50	0	6.877	31.3	59.9
1/9/2020 13:00	0	6.877	30.4	59.4
1/9/2020 13:10	0	6.877	30.9	59.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/9/2020 13:20	0	6.877	31.5	59.2
1/9/2020 13:30	0	6.877	32.2	58.8
1/9/2020 13:40	0	6.877	32.4	58.4
1/9/2020 13:50	0	6.877	31.6	57.8
1/9/2020 14:00	0	6.877	30.9	57.5
1/9/2020 14:10	0	6.877	30.6	57.5
1/9/2020 14:20	0	6.877	30.2	57.5
1/9/2020 14:30	0	6.877	30.6	57.7
1/9/2020 14:40	0	6.877	30.9	57.8
1/9/2020 14:50	0	6.877	30	57.6
1/9/2020 15:00	0	6.877	29.5	57.6
1/9/2020 15:10	0	6.877	29.1	57.7
1/9/2020 15:20	0	6.877	28.9	57.8
1/9/2020 15:30	0	6.877	28.9	58
1/9/2020 15:40	0	6.877	28.9	58
1/9/2020 15:50	0	6.877	28.6	58
1/9/2020 16:00	0	6.877	28.4	57.9
1/9/2020 16:10	0	6.877	28.2	58
1/9/2020 16:20	0	6.877	28	58.1
1/9/2020 16:30	0	6.877	27.9	58.1
1/9/2020 16:40	0	6.877	27.7	58.2
1/9/2020 16:50	0	6.877	27.5	58.3
1/9/2020 17:00	0	6.877	27.3	58.5
1/9/2020 17:10	0	6.877	27.1	58.6
1/9/2020 17:20	0	6.877	27.1	58.7
1/9/2020 17:30	0	6.877	27.1	58.8
1/9/2020 17:40	0	6.877	27	58.9
1/9/2020 17:50	0	6.877	27	58.9
1/9/2020 18:00	0	6.877	27	59
1/9/2020 18:10	0	6.877	27	59.1
1/9/2020 18:20	0	6.877	27	59.2
1/9/2020 18:30	0	6.877	27.1	59.2
1/9/2020 18:40	0	6.877	27.1	59.2
1/9/2020 18:50	0	6.877	27.3	59.2
1/9/2020 19:00	0	6.877	27.3	59.3
1/9/2020 19:10	0	6.877	27.5	59.2
1/9/2020 19:20	0	6.877	27.7	59.2
1/9/2020 19:30	0	6.877	28	59
1/9/2020 19:40	0	6.886	28	58.8
1/9/2020 19:50	0	6.877	28.4	58.6
1/9/2020 20:00	0	6.877	28.6	58.2
1/9/2020 20:10	0	6.886	28.9	57.9
1/9/2020 20:20	0	6.886	29.1	57.6
1/9/2020 20:30	0	6.886	29.3	57.2
1/9/2020 20:40	0	6.886	29.5	57
1/9/2020 20:50	0	6.886	29.5	56.8
1/9/2020 21:00	0	6.886	29.7	56.7
1/9/2020 21:10	0	6.886	29.7	56.7
1/9/2020 21:20	0	6.886	29.8	56.8
1/9/2020 21:30	0	6.886	29.8	57
1/9/2020 21:40	0	6.886	30	57.3
1/9/2020 21:50	0	6.886	30.4	57.6
1/9/2020 22:00	0	6.886	30.9	57.8
1/9/2020 22:10	0	6.886	31.1	57.8
1/9/2020 22:20	0	6.886	31.5	57.8
1/9/2020 22:30	0	6.886	31.6	57.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/9/2020 22:40	0	6.886	31.8	57.8
1/9/2020 22:50	0	6.886	32	57.8
1/9/2020 23:00	0	6.886	32	57.8
1/9/2020 23:10	0	6.886	32	57.8
1/9/2020 23:20	0	6.886	32	57.7
1/9/2020 23:30	0	6.886	32	57.7
1/9/2020 23:40	0	6.886	32	57.8
1/9/2020 23:50	0	6.886	32	57.8
1/10/2020 0:00	0	6.886	32.2	57.9
1/10/2020 0:10	0	6.886	32.4	58.1
1/10/2020 0:20	0	6.886	32.4	58.1
1/10/2020 0:30	0	6.886	32.7	58.2
1/10/2020 0:40	0	6.886	32.9	58.2
1/10/2020 0:50	0	6.886	33.1	58.2
1/10/2020 1:00	0	6.886	33.3	58.2
1/10/2020 1:10	0	6.886	33.3	58.2
1/10/2020 1:20	0	6.886	33.4	58.2
1/10/2020 1:30	0	6.886	33.6	58.3
1/10/2020 1:40	0	6.886	33.8	58.4
1/10/2020 1:50	0	6.886	33.8	58.5
1/10/2020 2:00	0	6.886	34	58.8
1/10/2020 2:10	0	6.886	34	59.2
1/10/2020 2:20	0	6.886	34	59.8
1/10/2020 2:30	0	6.886	34	60.3
1/10/2020 2:40	0	6.886	34.2	60.7
1/10/2020 2:50	0	6.886	34.5	60.8
1/10/2020 3:00	0	6.886	34.9	60.9
1/10/2020 3:10	0	6.895	35.2	60.8
1/10/2020 3:20	0	6.886	35.8	60.7
1/10/2020 3:30	0	6.895	36	60.5
1/10/2020 3:40	0	6.895	36	60.3
1/10/2020 3:50	0	6.895	36	60.2
1/10/2020 4:00	0	6.895	35.8	60.2
1/10/2020 4:10	0	6.895	35.8	60.2
1/10/2020 4:20	0	6.895	36	60.2
1/10/2020 4:30	0	6.895	36	60.3
1/10/2020 4:40	0	6.895	36	60.4
1/10/2020 4:50	0	6.895	36.1	60.4
1/10/2020 5:00	0	6.895	36	60.6
1/10/2020 5:10	0	6.895	36	60.9
1/10/2020 5:20	0	6.895	36	61.2
1/10/2020 5:30	0	6.895	36.1	61.4
1/10/2020 5:40	0	6.895	36.3	61.6
1/10/2020 5:50	0	6.895	36.5	61.6
1/10/2020 6:00	0	6.895	36.7	61.7
1/10/2020 6:10	0	6.895	36.9	61.8
1/10/2020 6:20	0	6.895	37	61.8
1/10/2020 6:30	0	6.895	37.2	61.9
1/10/2020 6:40	0	6.895	37.2	61.9
1/10/2020 6:50	0	6.895	37.4	62.1
1/10/2020 7:00	0	6.895	37.4	62.2
1/10/2020 7:10	0	6.895	37.4	62.3
1/10/2020 7:20	0	6.895	37.4	62.5
1/10/2020 7:30	0	6.895	37	62.8
1/10/2020 7:40	0	6.895	36.9	63.4
1/10/2020 7:50	0	6.895	36.7	64

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/10/2020 8:00	0	6.895	36.7	64.6
1/10/2020 8:10	0	6.895	36.7	65.2
1/10/2020 8:20	0	6.895	36.7	66
1/10/2020 8:30	0	6.895	37	67.4
1/10/2020 8:40	0	6.895	38.5	68.9
1/10/2020 8:50	0	6.895	40.1	69.6
1/10/2020 9:00	0	6.895	41.4	69.5
1/10/2020 9:10	0	6.895	42.4	69
1/10/2020 9:20	0	6.895	43.2	68.6
1/10/2020 9:30	0	6.895	43.7	68.2
1/10/2020 9:40	0	6.904	44.1	67.9
1/10/2020 9:50	0	6.904	44.4	67.8
1/10/2020 10:00	0	6.904	44.8	67.7
1/10/2020 10:10	0	6.904	45.1	67.6
1/10/2020 10:20	0	6.904	45.5	67.6
1/10/2020 10:30	0	6.904	45.7	67.6
1/10/2020 10:40	0	6.904	46	67.7
1/10/2020 10:50	0	6.904	46.4	67.7
1/10/2020 11:00	0	6.904	46.6	67.7
1/10/2020 11:10	0	6.904	46.8	67.9
1/10/2020 11:20	0	6.904	46.9	68
1/10/2020 11:30	0	6.904	47.1	68.2
1/10/2020 11:40	0	6.904	47.1	68.4
1/10/2020 11:50	0	6.904	47.3	68.7
1/10/2020 12:00	0	6.904	47.3	69
1/10/2020 12:10	0	6.904	47.5	69.3
1/10/2020 12:20	0	6.904	47.5	69.6
1/10/2020 12:30	0	6.904	47.5	70
1/10/2020 12:40	0	6.904	47.5	70.3
1/10/2020 12:50	0	6.904	47.5	70.7
1/10/2020 13:00	0	6.904	47.7	70.9
1/10/2020 13:10	0	6.904	47.7	71.3
1/10/2020 13:20	0	6.904	47.7	71.6
1/10/2020 13:30	0	6.904	47.7	71.9
1/10/2020 13:40	0	6.904	47.7	72.4
1/10/2020 13:50	0	6.904	48	72.8
1/10/2020 14:00	0	6.904	48	73.1
1/10/2020 14:10	0	6.904	48.2	73.4
1/10/2020 14:20	0	6.904	48	73.9
1/10/2020 14:30	0	6.904	48	74.4
1/10/2020 14:40	0	6.904	48	74.9
1/10/2020 14:50	0	6.904	48	75.4
1/10/2020 15:00	0	6.904	48	75.8
1/10/2020 15:10	0	6.904	48.2	76
1/10/2020 15:20	0	6.904	48.2	76.2
1/10/2020 15:30	0	6.904	48.4	76.5
1/10/2020 15:40	0	6.904	48.6	76.7
1/10/2020 15:50	0	6.904	48.7	76.8
1/10/2020 16:00	0	6.904	48.9	77.1
1/10/2020 16:10	0	6.904	49.3	77.2
1/10/2020 16:20	0	6.904	49.5	77.3
1/10/2020 16:30	0	6.904	49.6	77.4
1/10/2020 16:40	0	6.904	49.6	77.4
1/10/2020 16:50	0	6.904	49.8	77.4
1/10/2020 17:00	0	6.904	49.8	77.4
1/10/2020 17:10	0	6.904	50	77.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/10/2020 17:20	0	6.904	50	77.5
1/10/2020 17:30	0	6.904	50	77.6
1/10/2020 17:40	0	6.904	50.2	77.7
1/10/2020 17:50	4	6.904	50	77.9
1/10/2020 18:00	0	6.913	50	78.1
1/10/2020 18:10	0	6.904	49.8	78.3
1/10/2020 18:20	0	6.904	49.6	78.5
1/10/2020 18:30	0	6.904	49.6	78.9
1/10/2020 18:40	0	6.904	49.6	79.2
1/10/2020 18:50	0	6.904	49.6	79.3
1/10/2020 19:00	0	6.904	49.8	79.6
1/10/2020 19:10	0	6.904	49.8	79.7
1/10/2020 19:20	0	6.904	49.8	79.9
1/10/2020 19:30	0	6.904	49.8	80
1/10/2020 19:40	0	6.904	50	80.2
1/10/2020 19:50	0	6.904	50.2	80.4
1/10/2020 20:00	0	6.904	50.2	80.5
1/10/2020 20:10	0	6.904	50.2	80.7
1/10/2020 20:20	0	6.904	50.2	80.9
1/10/2020 20:30	0	6.904	50.2	81.2
1/10/2020 20:40	0	6.904	50.2	81.4
1/10/2020 20:50	0	6.904	50	81.6
1/10/2020 21:00	0	6.904	49.8	81.5
1/10/2020 21:10	0	6.904	49.5	81.4
1/10/2020 21:20	0	6.904	49.1	81.5
1/10/2020 21:30	0	6.904	48.7	81.7
1/10/2020 21:40	0	6.904	48.6	81.9
1/10/2020 21:50	0	6.904	48.4	82.2
1/10/2020 22:00	0	6.904	48	82.3
1/10/2020 22:10	0	6.904	47.8	82.4
1/10/2020 22:20	0	6.904	47.5	82.6
1/10/2020 22:30	0	6.904	47.5	82.9
1/10/2020 22:40	0	6.904	47.3	83.1
1/10/2020 22:50	0	6.904	47.1	83.4
1/10/2020 23:00	0	6.904	46.9	83.5
1/10/2020 23:10	0	6.904	46.8	83.8
1/10/2020 23:20	0	6.904	46.8	84.1
1/10/2020 23:30	0	6.904	46.8	84.5
1/10/2020 23:40	0	6.904	46.8	84.8
1/10/2020 23:50	0	6.904	46.8	85.2
1/11/2020 0:00	0	6.904	46.8	85.5
1/11/2020 0:10	0	6.904	46.8	85.8
1/11/2020 0:20	0	6.904	46.8	86
1/11/2020 0:30	0	6.904	46.8	86.2
1/11/2020 0:40	0	6.904	46.8	86.3
1/11/2020 0:50	0	6.904	46.8	86.5
1/11/2020 1:00	0	6.904	46.6	86.6
1/11/2020 1:10	0	6.904	46.6	86.8
1/11/2020 1:20	0	6.904	46.6	86.8
1/11/2020 1:30	0	6.904	46.4	86.9
1/11/2020 1:40	0	6.904	46.4	86.8
1/11/2020 1:50	0	6.904	46.2	86.8
1/11/2020 2:00	0	6.904	46	86.8
1/11/2020 2:10	0	6.904	46	86.9
1/11/2020 2:20	0	6.904	46	87
1/11/2020 2:30	0	6.904	46	87.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/11/2020 2:40	0	6.904	46	87.2
1/11/2020 2:50	0	6.904	46	87.2
1/11/2020 3:00	0	6.904	46	87.3
1/11/2020 3:10	0	6.904	46	87.5
1/11/2020 3:20	0	6.904	46.2	87.6
1/11/2020 3:30	0	6.904	46.2	87.7
1/11/2020 3:40	0	6.904	46.2	87.9
1/11/2020 3:50	0	6.904	46.4	88.1
1/11/2020 4:00	0	6.904	46.6	88.2
1/11/2020 4:10	0	6.904	46.8	88.5
1/11/2020 4:20	0	6.904	47.3	89.2
1/11/2020 4:30	0	6.904	48	89.7
1/11/2020 4:40	0	6.904	48.4	89.8
1/11/2020 4:50	0	6.904	48.6	89.8
1/11/2020 5:00	0	6.904	48.9	89.8
1/11/2020 5:10	0	6.904	49.1	89.7
1/11/2020 5:20	0	6.904	49.3	89.6
1/11/2020 5:30	0	6.904	49.5	89.5
1/11/2020 5:40	0	6.904	49.6	89.3
1/11/2020 5:50	0	6.904	49.6	89.1
1/11/2020 6:00	0	6.904	49.8	88.9
1/11/2020 6:10	0	6.904	49.8	88.7
1/11/2020 6:20	0	6.904	50	88.5
1/11/2020 6:30	0	6.904	50.4	88.4
1/11/2020 6:40	0	6.904	50.5	88.1
1/11/2020 6:50	0	6.904	50.9	87.8
1/11/2020 7:00	0	6.904	51.1	87.5
1/11/2020 7:10	0	6.904	51.4	87.2
1/11/2020 7:20	0	6.904	51.8	86.8
1/11/2020 7:30	0	6.904	52	86.3
1/11/2020 7:40	0	6.904	52.3	85.9
1/11/2020 7:50	0	6.904	52.7	85.6
1/11/2020 8:00	0	6.904	53.2	85.5
1/11/2020 8:10	0	6.913	54	85.3
1/11/2020 8:20	0	6.913	55	84.9
1/11/2020 8:30	0	6.913	55.8	83.9
1/11/2020 8:40	0	6.913	56.3	83
1/11/2020 8:50	0	6.913	56.7	82.1
1/11/2020 9:00	0	6.913	57.2	81.4
1/11/2020 9:10	0	6.913	57.6	80.8
1/11/2020 9:20	0	6.913	58.5	80.2
1/11/2020 9:30	0	6.913	59	79.4
1/11/2020 9:40	0	6.913	59.4	78.6
1/11/2020 9:50	0	6.913	59.9	77.8
1/11/2020 10:00	0	6.913	60.3	77.1
1/11/2020 10:10	0	6.913	60.4	76.5
1/11/2020 10:20	0	6.913	60.8	75.9
1/11/2020 10:30	0	6.913	61	75.3
1/11/2020 10:40	0	6.921	61.3	74.7
1/11/2020 10:50	0	6.921	61.5	74.3
1/11/2020 11:00	0	6.921	61.7	73.8
1/11/2020 11:10	0	6.921	61.7	73.7
1/11/2020 11:20	0	6.921	61.7	74
1/11/2020 11:30	0	6.921	61.9	74.2
1/11/2020 11:40	0	6.921	62.2	74.4
1/11/2020 11:50	0	6.921	63	74.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/11/2020 12:00	0	6.921	63.9	73.5
1/11/2020 12:10	0	6.921	64	73
1/11/2020 12:20	0	6.921	64.6	72.6
1/11/2020 12:30	0	6.921	64.9	72.1
1/11/2020 12:40	0	6.921	65.5	71.6
1/11/2020 12:50	0	6.921	66	70.9
1/11/2020 13:00	0	6.921	66.4	70.3
1/11/2020 13:10	0	6.921	66.7	69.5
1/11/2020 13:20	0	6.921	66.9	68.7
1/11/2020 13:30	0	6.921	67.1	68.1
1/11/2020 13:40	0	6.921	67.1	67.7
1/11/2020 13:50	0	6.921	66.9	67.5
1/11/2020 14:00	0	6.921	66.7	67.5
1/11/2020 14:10	0	6.921	66.2	67.1
1/11/2020 14:20	0	6.921	64.4	66.6
1/11/2020 14:30	0	6.921	62.1	67.2
1/11/2020 14:40	0	6.921	60.3	68.2
1/11/2020 14:50	0	6.921	58.5	69.5
1/11/2020 15:00	0	6.921	57.4	70.9
1/11/2020 15:10	0	6.913	56.3	72.4
1/11/2020 15:20	0	6.913	55.6	73.7
1/11/2020 15:30	0	6.913	55	75
1/11/2020 15:40	0	6.913	54.7	76.2
1/11/2020 15:50	0	6.913	54.3	77.2
1/11/2020 16:00	0	6.913	54	78.1
1/11/2020 16:10	0	6.913	53.4	79
1/11/2020 16:20	0	6.913	53.2	79.8
1/11/2020 16:30	0	6.913	53.1	80.5
1/11/2020 16:40	0	6.913	52.9	81.3
1/11/2020 16:50	0	6.904	52.7	82
1/11/2020 17:00	0	6.913	52.7	82.5
1/11/2020 17:10	0	6.904	52.5	83.2
1/11/2020 17:20	0	6.913	52.5	83.7
1/11/2020 17:30	0	6.904	52.5	84.2
1/11/2020 17:40	0	6.904	52.5	84.7
1/11/2020 17:50	0	6.904	52.5	85.1
1/11/2020 18:00	0	6.904	52.5	85.6
1/11/2020 18:10	0	6.904	52.5	85.9
1/11/2020 18:20	0	6.904	52.5	86.3
1/11/2020 18:30	0	6.904	52.5	86.6
1/11/2020 18:40	0	6.904	52.5	86.9
1/11/2020 18:50	0	6.904	52.5	87.2
1/11/2020 19:00	0	6.904	52.5	87.4
1/11/2020 19:10	0	6.904	52.5	87.7
1/11/2020 19:20	0	6.904	51.8	86.2
1/11/2020 19:30	0	6.904	49.5	84.3
1/11/2020 19:40	0	6.904	47.7	83.5
1/11/2020 19:50	0	6.904	46	83.1
1/11/2020 20:00	0	6.904	44.8	83.1
1/11/2020 20:10	0	6.904	43.9	83.4
1/11/2020 20:20	0	6.904	43.2	83.6
1/11/2020 20:30	0	6.895	42.4	83.9
1/11/2020 20:40	0	6.895	41.9	84.3
1/11/2020 20:50	0	6.895	41.5	84.7
1/11/2020 21:00	0	6.895	41.2	85.1
1/11/2020 21:10	0	6.895	41	85.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/11/2020 21:20	0	6.895	40.8	85.9
1/11/2020 21:30	0	6.895	40.8	86.3
1/11/2020 21:40	0	6.895	40.6	86.5
1/11/2020 21:50	0	6.895	40.5	86.7
1/11/2020 22:00	0	6.895	40.3	86.9
1/11/2020 22:10	0	6.886	40.1	87.1
1/11/2020 22:20	0	6.886	39.9	87.3
1/11/2020 22:30	0	6.886	39.7	87.4
1/11/2020 22:40	0	6.886	39.6	87.6
1/11/2020 22:50	0	6.886	39.4	87.7
1/11/2020 23:00	0	6.886	39.4	87.9
1/11/2020 23:10	0	6.886	39.2	88
1/11/2020 23:20	0	6.886	39	88.1
1/11/2020 23:30	0	6.886	39	88.3
1/11/2020 23:40	0	6.886	38.8	88.4
1/11/2020 23:50	0	6.886	38.8	88.5
1/12/2020 0:00	0	6.886	38.7	88.7
1/12/2020 0:10	0	6.886	38.7	88.8
1/12/2020 0:20	0	6.886	38.7	88.9
1/12/2020 0:30	0	6.886	38.5	89
1/12/2020 0:40	0	6.886	38.5	89.1
1/12/2020 0:50	0	6.886	38.5	89.3
1/12/2020 1:00	0	6.886	38.3	89.4
1/12/2020 1:10	0	6.886	38.3	89.5
1/12/2020 1:20	0	6.886	38.3	89.6
1/12/2020 1:30	0	6.886	38.3	89.8
1/12/2020 1:40	0	6.886	38.5	89.9
1/12/2020 1:50	0	6.886	38.5	90.1
1/12/2020 2:00	0	6.886	38.5	90.2
1/12/2020 2:10	0	6.886	38.7	90.3
1/12/2020 2:20	0	6.886	38.7	90.4
1/12/2020 2:30	0	6.886	38.8	90.5
1/12/2020 2:40	0	6.886	38.8	90.6
1/12/2020 2:50	0	6.886	38.8	90.8
1/12/2020 3:00	0	6.886	38.8	90.8
1/12/2020 3:10	0	6.886	39	90.9
1/12/2020 3:20	0	6.886	39	90.9
1/12/2020 3:30	0	6.886	39	91
1/12/2020 3:40	0	6.886	39	91.1
1/12/2020 3:50	0	6.886	39	91.1
1/12/2020 4:00	0	6.886	39	91.1
1/12/2020 4:10	0	6.886	39	91.2
1/12/2020 4:20	0	6.886	39	91.3
1/12/2020 4:30	0	6.886	39	91.3
1/12/2020 4:40	0	6.886	39	91.3
1/12/2020 4:50	0	6.886	39	91.3
1/12/2020 5:00	0	6.886	39	91.3
1/12/2020 5:10	0	6.886	38.8	91.3
1/12/2020 5:20	0	6.886	38.8	91.3
1/12/2020 5:30	0	6.886	38.8	91.3
1/12/2020 5:40	0	6.886	38.8	91.4
1/12/2020 5:50	0	6.886	39.6	91.9
1/12/2020 6:00	0	6.886	41.4	92.5
1/12/2020 6:10	0	6.895	43.3	93
1/12/2020 6:20	0	6.895	44.2	93.2
1/12/2020 6:30	0	6.895	45.1	93.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/12/2020 6:40	0	6.895	45.3	93.5
1/12/2020 6:50	0	6.895	45.5	93.5
1/12/2020 7:00	0	6.895	45.5	92.5
1/12/2020 7:10	0	6.895	45.3	90.8
1/12/2020 7:20	0	6.895	45	88.8
1/12/2020 7:30	0	6.895	44.4	87
1/12/2020 7:40	0	6.895	44.1	85.4
1/12/2020 7:50	0	6.895	43.5	84
1/12/2020 8:00	0	6.895	42.8	82.9
1/12/2020 8:10	0	6.895	42.3	82.1
1/12/2020 8:20	0	6.895	41.7	81.4
1/12/2020 8:30	0	6.895	41.2	80.8
1/12/2020 8:40	0	6.895	40.8	80.3
1/12/2020 8:50	0	6.895	40.3	79.9
1/12/2020 9:00	0	6.895	39.7	79.6
1/12/2020 9:10	0	6.895	39.4	79.5
1/12/2020 9:20	0	6.895	38.8	79.5
1/12/2020 9:30	0	6.895	38.7	79.5
1/12/2020 9:40	0	6.886	38.3	79.4
1/12/2020 9:50	0	6.886	37.8	79.4
1/12/2020 10:00	0	6.886	37.2	79.5
1/12/2020 10:10	0	6.886	36.5	79.7
1/12/2020 10:20	0	6.886	36.1	79.9
1/12/2020 10:30	0	6.886	35.6	80.1
1/12/2020 10:40	0	6.886	35.1	80.3
1/12/2020 10:50	0	6.886	34.7	80.5
1/12/2020 11:00	0	6.886	34.3	80.7
1/12/2020 11:10	0	6.886	34	80.8
1/12/2020 11:20	0	6.886	33.6	80.9
1/12/2020 11:30	0	6.886	33.4	81
1/12/2020 11:40	0	6.877	33.1	81
1/12/2020 11:50	0	6.877	32.9	81.1
1/12/2020 12:00	0	6.877	32.9	81.2
1/12/2020 12:10	0	6.877	32.9	81.3
1/12/2020 12:20	0	6.877	32.9	81.2
1/12/2020 12:30	0	6.877	33.1	81
1/12/2020 12:40	0	6.877	33.1	80.7
1/12/2020 12:50	0	6.877	33.1	80.3
1/12/2020 13:00	0	6.877	32.9	80
1/12/2020 13:10	0	6.877	32.7	79.8
1/12/2020 13:20	0	6.877	32.7	79.6
1/12/2020 13:30	0	6.877	32.5	79.4
1/12/2020 13:40	0	6.877	32.4	79.3
1/12/2020 13:50	0	6.877	32.2	79.1
1/12/2020 14:00	0	6.877	32.2	79
1/12/2020 14:10	0	6.877	32.2	78.8
1/12/2020 14:20	0	6.877	32.2	78.6
1/12/2020 14:30	0	6.877	32	78.4
1/12/2020 14:40	0	6.877	32	78.2
1/12/2020 14:50	0	6.877	32	78.1
1/12/2020 15:00	0	6.877	32	78.1
1/12/2020 15:10	0	6.877	31.8	78
1/12/2020 15:20	0	6.877	31.8	77.9
1/12/2020 15:30	0	6.877	31.6	77.8
1/12/2020 15:40	0	6.877	31.6	77.8
1/12/2020 15:50	0	6.877	31.6	77.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/12/2020 16:00	0	6.877	31.5	77.7
1/12/2020 16:10	0	6.877	31.5	77.7
1/12/2020 16:20	0	6.877	31.5	77.6
1/12/2020 16:30	0	6.877	31.3	77.6
1/12/2020 16:40	0	6.877	31.1	77.4
1/12/2020 16:50	0	6.877	30.9	77.4
1/12/2020 17:00	0	6.877	30.9	77.3
1/12/2020 17:10	0	6.877	30.7	77.2
1/12/2020 17:20	0	6.877	30.6	77.1
1/12/2020 17:30	0	6.877	30.4	77.1
1/12/2020 17:40	0	6.877	30.4	77
1/12/2020 17:50	0	6.877	30.2	77
1/12/2020 18:00	0	6.877	30	77
1/12/2020 18:10	0	6.877	30	77.1
1/12/2020 18:20	0	6.877	29.8	77.1
1/12/2020 18:30	0	6.877	29.8	77.1
1/12/2020 18:40	0	6.877	29.7	77.2
1/12/2020 18:50	0	6.877	29.5	77.2
1/12/2020 19:00	0	6.877	29.3	77.2
1/12/2020 19:10	0	6.877	29.3	77.2
1/12/2020 19:20	0	6.877	29.1	77.2
1/12/2020 19:30	0	6.877	29.1	77.3
1/12/2020 19:40	0	6.877	29.1	77.3
1/12/2020 19:50	0	6.877	28.9	77.3
1/12/2020 20:00	0	6.877	28.9	77.2
1/12/2020 20:10	0	6.877	28.8	77.4
1/12/2020 20:20	0	6.877	28.8	77.6
1/12/2020 20:30	0	6.877	28.6	77.8
1/12/2020 20:40	0	6.877	28.6	78
1/12/2020 20:50	0	6.877	28.4	78.2
1/12/2020 21:00	0	6.877	28.4	78.4
1/12/2020 21:10	0	6.877	28.2	78.6
1/12/2020 21:20	0	6.877	28	78.8
1/12/2020 21:30	0	6.877	28	79
1/12/2020 21:40	0	6.877	28	79.2
1/12/2020 21:50	0	6.877	27.9	79.3
1/12/2020 22:00	0	6.869	27.9	79.5
1/12/2020 22:10	0	6.877	27.7	79.7
1/12/2020 22:20	0	6.877	27.7	79.9
1/12/2020 22:30	0	6.877	27.7	80
1/12/2020 22:40	0	6.877	27.7	80.2
1/12/2020 22:50	0	6.877	27.7	80.3
1/12/2020 23:00	0	6.869	27.7	80.5
1/12/2020 23:10	0	6.877	27.7	80.6
1/12/2020 23:20	0	6.869	27.7	80.7
1/12/2020 23:30	0	6.869	27.7	80.9
1/12/2020 23:40	0	6.869	27.7	81
1/12/2020 23:50	0	6.877	27.5	81.1
1/13/2020 0:00	0	6.869	27.5	81.2
1/13/2020 0:10	0	6.877	27.5	81.3
1/13/2020 0:20	0	6.869	27.5	81.4
1/13/2020 0:30	0	6.869	27.7	81.5
1/13/2020 0:40	0	6.877	27.7	81.7
1/13/2020 0:50	0	6.877	27.7	81.8
1/13/2020 1:00	0	6.869	27.7	81.9
1/13/2020 1:10	0	6.877	27.7	82.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/13/2020 1:20	0	6.877	27.7	82.2
1/13/2020 1:30	0	6.877	27.9	82.3
1/13/2020 1:40	0	6.877	27.9	82.5
1/13/2020 1:50	0	6.877	28	82.6
1/13/2020 2:00	0	6.877	28	82.7
1/13/2020 2:10	0	6.869	28	82.9
1/13/2020 2:20	0	6.877	28	83
1/13/2020 2:30	0	6.877	28.2	83.1
1/13/2020 2:40	0	6.877	28.2	83.2
1/13/2020 2:50	0	6.877	28.2	83.3
1/13/2020 3:00	0	6.877	28.4	83.5
1/13/2020 3:10	0	6.877	28.4	83.6
1/13/2020 3:20	0	6.877	28.4	83.6
1/13/2020 3:30	0	6.877	28.4	83.7
1/13/2020 3:40	0	6.877	28.4	83.7
1/13/2020 3:50	0	6.877	28.4	83.8
1/13/2020 4:00	0	6.877	28.4	83.9
1/13/2020 4:10	0	6.877	28.4	84
1/13/2020 4:20	0	6.877	28.6	84.1
1/13/2020 4:30	0	6.877	28.6	84.1
1/13/2020 4:40	0	6.877	28.6	84.3
1/13/2020 4:50	0	6.877	28.6	84.3
1/13/2020 5:00	0	6.877	28.8	84.4
1/13/2020 5:10	0	6.877	28.8	84.5
1/13/2020 5:20	0	6.877	28.8	84.6
1/13/2020 5:30	0	6.877	28.9	84.7
1/13/2020 5:40	0	6.877	29.1	84.8
1/13/2020 5:50	0	6.877	29.1	84.9
1/13/2020 6:00	0	6.877	29.3	85.1
1/13/2020 6:10	0	6.877	29.5	85.2
1/13/2020 6:20	0	6.877	29.7	85.3
1/13/2020 6:30	0	6.877	29.8	85.5
1/13/2020 6:40	0	6.877	30	85.5
1/13/2020 6:50	0	6.877	30.4	85.6
1/13/2020 7:00	0	6.877	30.6	85.7
1/13/2020 7:10	0	6.877	30.7	85.8
1/13/2020 7:20	0	6.877	31.1	85.8
1/13/2020 7:30	0	6.877	31.5	85.8
1/13/2020 7:40	0	6.877	31.6	85.8
1/13/2020 7:50	0	6.877	32	85.8
1/13/2020 8:00	0	6.877	32	85.7
1/13/2020 8:10	0	6.886	32.2	85.5
1/13/2020 8:20	0	6.886	32.4	85.4
1/13/2020 8:30	0	6.886	32.7	85.2
1/13/2020 8:40	0	6.886	32.9	85.1
1/13/2020 8:50	0	6.886	33.1	84.9
1/13/2020 9:00	0	6.886	33.3	84.8
1/13/2020 9:10	0	6.886	33.4	84.6
1/13/2020 9:20	0	6.886	33.6	84.4
1/13/2020 9:30	0	6.886	33.8	84.1
1/13/2020 9:40	0	6.886	34	84
1/13/2020 9:50	0	6.886	34.2	83.8
1/13/2020 10:00	0	6.886	34.3	83.7
1/13/2020 10:10	0	6.886	34.5	83.5
1/13/2020 10:20	0	6.886	34.9	83.4
1/13/2020 10:30	0	6.886	35.2	83.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/13/2020 10:40	0	6.886	35.4	83.2
1/13/2020 10:50	0	6.886	35.8	83.1
1/13/2020 11:00	0	6.886	36.3	83
1/13/2020 11:10	0	6.886	36.7	83
1/13/2020 11:20	0	6.886	37	82.9
1/13/2020 11:30	0	6.886	37.6	82.8
1/13/2020 11:40	0	6.886	38.1	82.7
1/13/2020 11:50	0	6.895	38.7	82.5
1/13/2020 12:00	0	6.895	39.2	82.4
1/13/2020 12:10	0	6.895	39.7	82.1
1/13/2020 12:20	0	6.895	40.5	81.8
1/13/2020 12:30	0	6.895	41.2	81.4
1/13/2020 12:40	0	6.895	41.7	80.9
1/13/2020 12:50	0	6.895	42.1	80.5
1/13/2020 13:00	0	6.895	42.6	80.1
1/13/2020 13:10	0	6.895	43	79.6
1/13/2020 13:20	0	6.895	43.3	79.1
1/13/2020 13:30	0	6.895	43.5	78.7
1/13/2020 13:40	0	6.895	43.7	78.3
1/13/2020 13:50	0	6.895	43.7	78
1/13/2020 14:00	0	6.895	43.7	77.6
1/13/2020 14:10	0	6.895	43.7	77.3
1/13/2020 14:20	0	6.895	43.5	77
1/13/2020 14:30	0	6.895	43.2	76.8
1/13/2020 14:40	0	6.895	43	76.7
1/13/2020 14:50	0	6.904	42.6	76.7
1/13/2020 15:00	0	6.895	42.4	76.8
1/13/2020 15:10	0	6.895	42.3	76.9
1/13/2020 15:20	0	6.895	42.3	77.1
1/13/2020 15:30	0	6.895	42.1	77.3
1/13/2020 15:40	0	6.895	42.1	77.4
1/13/2020 15:50	0	6.895	41.9	77.6
1/13/2020 16:00	0	6.895	41.9	77.8
1/13/2020 16:10	0	6.895	41.7	77.9
1/13/2020 16:20	0	6.895	41.5	78
1/13/2020 16:30	0	6.895	41.4	78.2
1/13/2020 16:40	0	6.895	41.4	78.2
1/13/2020 16:50	0	6.895	41.2	78.3
1/13/2020 17:00	0	6.895	41	78.4
1/13/2020 17:10	0	6.895	40.8	78.6
1/13/2020 17:20	0	6.895	40.6	78.6
1/13/2020 17:30	0	6.895	40.6	78.8
1/13/2020 17:40	0	6.895	40.5	78.9
1/13/2020 17:50	0	6.895	40.5	79
1/13/2020 18:00	0	6.895	40.3	79.1
1/13/2020 18:10	0	6.895	40.1	79.3
1/13/2020 18:20	0	6.895	40.1	79.4
1/13/2020 18:30	0	6.895	39.9	79.5
1/13/2020 18:40	0	6.895	39.9	79.7
1/13/2020 18:50	0	6.895	39.7	79.8
1/13/2020 19:00	0	6.895	39.7	80
1/13/2020 19:10	0	6.895	39.6	80.2
1/13/2020 19:20	0	6.895	39.6	80.3
1/13/2020 19:30	0	6.895	39.6	80.5
1/13/2020 19:40	0	6.895	39.4	80.6
1/13/2020 19:50	0	6.895	39.4	80.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/13/2020 20:00	0	6.895	39.4	80.8
1/13/2020 20:10	0	6.895	39.2	80.8
1/13/2020 20:20	0	6.895	39.2	80.8
1/13/2020 20:30	0	6.895	39.2	80.8
1/13/2020 20:40	0	6.895	39.2	80.7
1/13/2020 20:50	0	6.895	39	80.6
1/13/2020 21:00	0	6.895	39	80.6
1/13/2020 21:10	0	6.895	39	80.6
1/13/2020 21:20	0	6.895	38.8	80.5
1/13/2020 21:30	0	6.895	38.8	80.5
1/13/2020 21:40	0	6.895	38.7	80.5
1/13/2020 21:50	0	6.895	38.7	80.5
1/13/2020 22:00	0	6.895	38.7	80.6
1/13/2020 22:10	0	6.895	38.5	80.6
1/13/2020 22:20	0	6.895	38.3	80.6
1/13/2020 22:30	0	6.895	38.3	80.7
1/13/2020 22:40	0	6.895	38.1	80.8
1/13/2020 22:50	0	6.895	38.1	80.9
1/13/2020 23:00	0	6.895	38.1	81
1/13/2020 23:10	0	6.895	38.1	81.1
1/13/2020 23:20	0	6.895	37.9	81.1
1/13/2020 23:30	0	6.886	37.9	81.2
1/13/2020 23:40	0	6.895	37.9	81.1
1/13/2020 23:50	0	6.886	37.8	81.1
1/14/2020 0:00	0	6.886	37.6	81.1
1/14/2020 0:10	0	6.886	37.6	81.2
1/14/2020 0:20	0	6.886	37.6	81.1
1/14/2020 0:30	0	6.886	37.4	81.2
1/14/2020 0:40	0	6.886	37.2	81.2
1/14/2020 0:50	0	6.886	37	81.4
1/14/2020 1:00	0	6.886	36.9	81.6
1/14/2020 1:10	0	6.886	36.7	81.8
1/14/2020 1:20	0	6.886	36.5	82.1
1/14/2020 1:30	0	6.886	36.3	82.3
1/14/2020 1:40	0	6.886	36.1	82.6
1/14/2020 1:50	0	6.886	36	82.8
1/14/2020 2:00	0	6.886	36	83.1
1/14/2020 2:10	0	6.886	35.8	83.3
1/14/2020 2:20	0	6.886	35.6	83.6
1/14/2020 2:30	0	6.886	35.6	83.8
1/14/2020 2:40	0	6.886	35.4	84
1/14/2020 2:50	0	6.886	35.2	84.1
1/14/2020 3:00	0	6.886	35.2	84.4
1/14/2020 3:10	0	6.886	35.1	84.5
1/14/2020 3:20	0	6.886	34.9	84.7
1/14/2020 3:30	0	6.886	34.9	84.9
1/14/2020 3:40	0	6.886	34.7	85.1
1/14/2020 3:50	0	6.886	34.7	85.3
1/14/2020 4:00	0	6.886	34.5	85.4
1/14/2020 4:10	0	6.886	34.5	85.7
1/14/2020 4:20	0	6.886	34.5	85.9
1/14/2020 4:30	0	6.886	34.5	86.1
1/14/2020 4:40	0	6.886	34.5	86.3
1/14/2020 4:50	0	6.886	34.5	86.5
1/14/2020 5:00	0	6.886	34.5	86.7
1/14/2020 5:10	0	6.886	34.5	86.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/14/2020 5:20	0	6.886	34.5	87
1/14/2020 5:30	0	6.886	34.5	87.1
1/14/2020 5:40	0	6.886	34.5	87.2
1/14/2020 5:50	0	6.886	34.5	87.2
1/14/2020 6:00	0	6.886	34.3	87.3
1/14/2020 6:10	0	6.886	34.3	87.4
1/14/2020 6:20	0	6.886	34.3	87.4
1/14/2020 6:30	0	6.886	34.2	87.5
1/14/2020 6:40	0	6.886	34.2	87.6
1/14/2020 6:50	0	6.886	34.2	87.6
1/14/2020 7:00	0	6.886	34.2	87.6
1/14/2020 7:10	0	6.886	34	87.7
1/14/2020 7:20	0	6.886	34	87.7
1/14/2020 7:30	0	6.886	34	87.8
1/14/2020 7:40	0	6.886	34	87.8
1/14/2020 7:50	0	6.886	34	87.9
1/14/2020 8:00	0	6.886	34	87.9
1/14/2020 8:10	0	6.886	34	88
1/14/2020 8:20	0	6.886	34	88
1/14/2020 8:30	0	6.886	34	88
1/14/2020 8:40	0	6.886	34.2	88.1
1/14/2020 8:50	0	6.886	34.2	88.2
1/14/2020 9:00	0	6.886	34.3	88.3
1/14/2020 9:10	0	6.886	34.5	88.4
1/14/2020 9:20	0	6.886	34.9	88.5
1/14/2020 9:30	0	6.886	35.6	88.7
1/14/2020 9:40	0	6.886	36.5	88.9
1/14/2020 9:50	0	6.886	37.4	88.9
1/14/2020 10:00	0	6.886	38.1	88.8
1/14/2020 10:10	0	6.886	39.2	88.6
1/14/2020 10:20	0	6.886	40.3	88.3
1/14/2020 10:30	0	6.895	41.4	87.8
1/14/2020 10:40	0	6.895	42.3	86.7
1/14/2020 10:50	0	6.895	43	85.5
1/14/2020 11:00	0	6.895	43.7	84.3
1/14/2020 11:10	0	6.895	43.9	82.8
1/14/2020 11:20	0	6.895	43.9	81.3
1/14/2020 11:30	0	6.895	44.4	80.2
1/14/2020 11:40	0	6.895	45.1	79.3
1/14/2020 11:50	0	6.895	45.1	78.2
1/14/2020 12:00	0	6.895	45.1	77.4
1/14/2020 12:10	0	6.895	45.3	76.7
1/14/2020 12:20	0	6.895	45.5	76.2
1/14/2020 12:30	0	6.895	45.7	75.7
1/14/2020 12:40	0	6.895	45.7	75.2
1/14/2020 12:50	0	6.904	45.9	74.8
1/14/2020 13:00	0	6.904	45.9	74.5
1/14/2020 13:10	0	6.904	46	74.2
1/14/2020 13:20	0	6.904	46.2	73.9
1/14/2020 13:30	0	6.904	47.1	74
1/14/2020 13:40	0	6.904	48.7	73.5
1/14/2020 13:50	0	6.904	50	72.6
1/14/2020 14:00	0	6.904	50.5	71.5
1/14/2020 14:10	0	6.904	50.9	70.5
1/14/2020 14:20	0	6.904	51.1	69.8
1/14/2020 14:30	0	6.904	51.4	69.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/14/2020 14:40	0	6.904	51.8	68.8
1/14/2020 14:50	0	6.904	52.2	68.3
1/14/2020 15:00	0	6.904	52.2	67.7
1/14/2020 15:10	0	6.904	52.2	67.4
1/14/2020 15:20	0	6.904	51.8	67.2
1/14/2020 15:30	0	6.904	51.4	67.1
1/14/2020 15:40	0	6.904	51.1	67.2
1/14/2020 15:50	0	6.904	51.3	67.4
1/14/2020 16:00	0	6.904	51.1	67.3
1/14/2020 16:10	0	6.904	50.7	67.4
1/14/2020 16:20	0	6.904	50.5	67.7
1/14/2020 16:30	0	6.904	50.4	67.9
1/14/2020 16:40	0	6.904	50.2	68.1
1/14/2020 16:50	0	6.904	49.8	68.3
1/14/2020 17:00	0	6.904	49.5	68.7
1/14/2020 17:10	0	6.904	49.5	69.2
1/14/2020 17:20	0	6.904	49.3	69.7
1/14/2020 17:30	0	6.904	49.3	70
1/14/2020 17:40	0	6.904	49.3	70.3
1/14/2020 17:50	0	6.904	49.3	70.6
1/14/2020 18:00	0	6.904	49.5	70.7
1/14/2020 18:10	0	6.904	49.5	70.8
1/14/2020 18:20	0	6.904	49.5	70.9
1/14/2020 18:30	0	6.904	49.3	70.9
1/14/2020 18:40	0	6.904	49.1	70.8
1/14/2020 18:50	0	6.904	48.6	70.6
1/14/2020 19:00	0	6.904	48	70.5
1/14/2020 19:10	0	6.904	47.7	70.5
1/14/2020 19:20	0	6.904	47.1	70.6
1/14/2020 19:30	0	6.904	46.8	70.7
1/14/2020 19:40	0	6.904	46.4	70.7
1/14/2020 19:50	0	6.904	46	70.6
1/14/2020 20:00	0	6.904	45.7	70.5
1/14/2020 20:10	0	6.904	45.1	70.5
1/14/2020 20:20	0	6.904	44.8	70.5
1/14/2020 20:30	0	6.904	44.4	70.6
1/14/2020 20:40	0	6.904	44.1	70.9
1/14/2020 20:50	0	6.895	43.9	71.2
1/14/2020 21:00	0	6.895	43.7	71.5
1/14/2020 21:10	0	6.895	43.5	71.8
1/14/2020 21:20	0	6.895	43.3	72.1
1/14/2020 21:30	0	6.895	43.2	72.4
1/14/2020 21:40	0	6.895	43	72.7
1/14/2020 21:50	0	6.895	42.8	73
1/14/2020 22:00	0	6.895	42.6	73.3
1/14/2020 22:10	0	6.895	42.4	73.7
1/14/2020 22:20	0	6.895	42.4	73.9
1/14/2020 22:30	0	6.895	42.3	74.1
1/14/2020 22:40	0	6.895	42.3	74.1
1/14/2020 22:50	0	6.895	42.3	74.2
1/14/2020 23:00	0	6.895	42.1	74.2
1/14/2020 23:10	0	6.895	42.1	74.2
1/14/2020 23:20	0	6.895	42.1	74.2
1/14/2020 23:30	0	6.895	41.9	74.1
1/14/2020 23:40	0	6.895	41.9	74
1/14/2020 23:50	0	6.895	41.9	74

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/15/2020 0:00	0	6.895	41.9	74
1/15/2020 0:10	0	6.895	41.7	73.9
1/15/2020 0:20	0	6.895	41.7	73.7
1/15/2020 0:30	0	6.895	41.5	73.5
1/15/2020 0:40	0	6.895	41.4	73.3
1/15/2020 0:50	0	6.895	41.4	73
1/15/2020 1:00	0	6.895	41.2	72.8
1/15/2020 1:10	0	6.895	41.2	72.7
1/15/2020 1:20	0	6.895	41	72.6
1/15/2020 1:30	0	6.895	41	72.6
1/15/2020 1:40	0	6.895	40.8	72.7
1/15/2020 1:50	0	6.895	40.8	72.8
1/15/2020 2:00	0	6.895	40.8	72.8
1/15/2020 2:10	0	6.895	40.6	72.8
1/15/2020 2:20	0	6.895	40.6	72.7
1/15/2020 2:30	0	6.895	40.6	72.7
1/15/2020 2:40	0	6.895	40.5	72.6
1/15/2020 2:50	0	6.895	40.5	72.5
1/15/2020 3:00	0	6.895	40.5	72.4
1/15/2020 3:10	0	6.895	40.3	72.4
1/15/2020 3:20	0	6.895	40.3	72.2
1/15/2020 3:30	0	6.895	40.3	71.9
1/15/2020 3:40	0	6.895	40.3	71.5
1/15/2020 3:50	0	6.895	40.3	71.1
1/15/2020 4:00	0	6.895	40.3	70.8
1/15/2020 4:10	0	6.895	40.3	70.5
1/15/2020 4:20	0	6.895	40.1	70.2
1/15/2020 4:30	0	6.895	40.1	69.9
1/15/2020 4:40	0	6.895	40.1	69.7
1/15/2020 4:50	0	6.895	40.1	69.6
1/15/2020 5:00	0	6.895	39.9	69.5
1/15/2020 5:10	0	6.895	39.9	69.6
1/15/2020 5:20	0	6.895	39.9	69.6
1/15/2020 5:30	0	6.895	39.7	69.7
1/15/2020 5:40	0	6.895	39.7	69.8
1/15/2020 5:50	0	6.895	39.6	69.9
1/15/2020 6:00	0	6.895	39.6	69.9
1/15/2020 6:10	0	6.895	39.4	69.9
1/15/2020 6:20	0	6.895	39.4	70
1/15/2020 6:30	0	6.895	39.2	70
1/15/2020 6:40	0	6.895	39.2	70.1
1/15/2020 6:50	0	6.895	39.2	70.2
1/15/2020 7:00	0	6.895	39	70.3
1/15/2020 7:10	0	6.895	39	70.4
1/15/2020 7:20	0	6.895	39	70.5
1/15/2020 7:30	0	6.895	39	70.7
1/15/2020 7:40	0	6.895	39	70.8
1/15/2020 7:50	0	6.895	39	70.9
1/15/2020 8:00	0	6.895	38.8	71
1/15/2020 8:10	0	6.895	38.8	71.1
1/15/2020 8:20	0	6.895	38.8	71.1
1/15/2020 8:30	0	6.886	38.8	71.2
1/15/2020 8:40	0	6.895	38.8	71.3
1/15/2020 8:50	0	6.895	38.8	71.4
1/15/2020 9:00	0	6.895	39	71.4
1/15/2020 9:10	0	6.895	39	71.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/15/2020 9:20	0	6.895	39	71.5
1/15/2020 9:30	0	6.895	39.4	71.5
1/15/2020 9:40	0	6.895	39.6	71.4
1/15/2020 9:50	0	6.895	39.7	71.2
1/15/2020 10:00	0	6.895	39.7	70.9
1/15/2020 10:10	0	6.895	39.7	70.6
1/15/2020 10:20	0	6.895	39.9	70.3
1/15/2020 10:30	0	6.895	40.3	70
1/15/2020 10:40	0	6.895	40.5	69.7
1/15/2020 10:50	0	6.895	40.6	69.3
1/15/2020 11:00	0	6.895	40.8	68.9
1/15/2020 11:10	0	6.895	41.2	68.5
1/15/2020 11:20	0	6.895	41.4	68
1/15/2020 11:30	0	6.895	41.7	67.3
1/15/2020 11:40	0	6.895	41.7	66.5
1/15/2020 11:50	0	6.895	41.9	65.9
1/15/2020 12:00	0	6.895	42.1	65.6
1/15/2020 12:10	0	6.895	42.4	65.3
1/15/2020 12:20	0	6.895	42.6	64.9
1/15/2020 12:30	0	6.895	42.6	64.6
1/15/2020 12:40	0	6.895	42.8	64.2
1/15/2020 12:50	0	6.895	43	63.7
1/15/2020 13:00	0	6.895	43.2	63.2
1/15/2020 13:10	0	6.895	43.2	62.7
1/15/2020 13:20	0	6.895	43.2	62.3
1/15/2020 13:30	0	6.895	43	62
1/15/2020 13:40	0	6.895	43	61.9
1/15/2020 13:50	0	6.895	42.6	61.8
1/15/2020 14:00	0	6.895	42.6	61.9
1/15/2020 14:10	0	6.895	42.4	61.8
1/15/2020 14:20	0	6.895	42.4	61.8
1/15/2020 14:30	0	6.895	42.4	61.9
1/15/2020 14:40	0	6.895	42.4	61.9
1/15/2020 14:50	0	6.895	42.6	61.9
1/15/2020 15:00	0	6.895	43	61.8
1/15/2020 15:10	0	6.895	43.2	61.5
1/15/2020 15:20	0	6.895	43.2	61.3
1/15/2020 15:30	0	6.895	43	61.1
1/15/2020 15:40	0	6.895	43.5	61.2
1/15/2020 15:50	0	6.895	44.4	60.9
1/15/2020 16:00	0	6.895	45	60.3
1/15/2020 16:10	0	6.895	45	59.6
1/15/2020 16:20	0	6.895	44.1	59.1
1/15/2020 16:30	0	6.895	43.2	59
1/15/2020 16:40	0	6.895	42.3	59.2
1/15/2020 16:50	0	6.895	41.9	59.6
1/15/2020 17:00	0	6.895	41.4	60
1/15/2020 17:10	0	6.895	41	60.4
1/15/2020 17:20	0	6.895	40.5	60.9
1/15/2020 17:30	0	6.895	40.1	61.3
1/15/2020 17:40	0	6.895	39.9	61.7
1/15/2020 17:50	0	6.895	39.6	62.1
1/15/2020 18:00	0	6.895	39.6	62.5
1/15/2020 18:10	0	6.895	39.4	62.8
1/15/2020 18:20	0	6.895	39.2	63.2
1/15/2020 18:30	0	6.895	38.8	63.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/15/2020 18:40	0	6.895	38.7	64.4
1/15/2020 18:50	0	6.895	38.3	65
1/15/2020 19:00	0	6.895	37.9	65.5
1/15/2020 19:10	0	6.895	37.6	66.2
1/15/2020 19:20	0	6.886	37.6	66.8
1/15/2020 19:30	0	6.886	37.4	67.4
1/15/2020 19:40	0	6.886	37	67.9
1/15/2020 19:50	0	6.886	36.9	68.5
1/15/2020 20:00	0	6.886	36.9	69.2
1/15/2020 20:10	0	6.886	36.9	69.7
1/15/2020 20:20	0	6.886	36.9	70.2
1/15/2020 20:30	0	6.886	36.7	70.6
1/15/2020 20:40	0	6.886	36.7	70.9
1/15/2020 20:50	0	6.886	36.7	71.2
1/15/2020 21:00	0	6.886	36.7	71.5
1/15/2020 21:10	0	6.886	36.7	71.7
1/15/2020 21:20	0	6.886	36.7	71.9
1/15/2020 21:30	0	6.886	36.7	72.1
1/15/2020 21:40	0	6.886	36.5	72.3
1/15/2020 21:50	0	6.886	36.5	72.5
1/15/2020 22:00	0	6.886	36.3	72.7
1/15/2020 22:10	0	6.886	36.3	73
1/15/2020 22:20	0	6.886	36.3	73.3
1/15/2020 22:30	0	6.886	36.3	73.5
1/15/2020 22:40	0	6.886	36.3	73.7
1/15/2020 22:50	0	6.886	36.5	73.8
1/15/2020 23:00	0	6.886	36.5	73.9
1/15/2020 23:10	0	6.886	36.5	74
1/15/2020 23:20	0	6.886	36.5	74
1/15/2020 23:30	0	6.886	36.5	74.1
1/15/2020 23:40	0	6.886	36.5	74
1/15/2020 23:50	0	6.886	36.7	74
1/16/2020 0:00	0	6.886	36.7	74
1/16/2020 0:10	0	6.886	36.5	74.1
1/16/2020 0:20	0	6.886	36.5	74.2
1/16/2020 0:30	0	6.886	36.3	74.5
1/16/2020 0:40	0	6.886	36.3	74.8
1/16/2020 0:50	0	6.886	36.3	75.3
1/16/2020 1:00	0	6.886	36.3	75.8
1/16/2020 1:10	0	6.886	36.5	76.2
1/16/2020 1:20	0	6.886	36.7	76.7
1/16/2020 1:30	0	6.886	36.9	77
1/16/2020 1:40	0	6.886	36.9	77.3
1/16/2020 1:50	0	6.886	37	77.5
1/16/2020 2:00	0	6.886	37	77.7
1/16/2020 2:10	0	6.886	37	77.9
1/16/2020 2:20	0	6.886	37	78.2
1/16/2020 2:30	0	6.886	37	78.5
1/16/2020 2:40	0	6.886	36.9	78.8
1/16/2020 2:50	0	6.886	36.9	79.2
1/16/2020 3:00	0	6.886	36.9	79.6
1/16/2020 3:10	0	6.886	36.9	80.1
1/16/2020 3:20	0	6.886	36.9	80.5
1/16/2020 3:30	0	6.886	36.9	81
1/16/2020 3:40	0	6.886	36.9	81.5
1/16/2020 3:50	0	6.886	37	82

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/16/2020 4:00	0	6.886	37.4	82.6
1/16/2020 4:10	0	6.886	37.6	82.9
1/16/2020 4:20	0	6.886	37.6	83
1/16/2020 4:30	0	6.886	37.6	83
1/16/2020 4:40	0	6.895	37.4	82.9
1/16/2020 4:50	0	6.886	37.4	82.8
1/16/2020 5:00	0	6.886	37.2	82.7
1/16/2020 5:10	0	6.886	37	82.6
1/16/2020 5:20	0	6.886	36.9	82.6
1/16/2020 5:30	0	6.886	36.7	82.6
1/16/2020 5:40	0	6.886	36.7	82.6
1/16/2020 5:50	0	6.886	36.5	82.7
1/16/2020 6:00	0	6.886	36.1	82.7
1/16/2020 6:10	0	6.886	36	82.8
1/16/2020 6:20	0	6.886	35.6	82.9
1/16/2020 6:30	0	6.886	35.4	82.9
1/16/2020 6:40	0	6.886	35.1	83
1/16/2020 6:50	0	6.886	34.7	83.2
1/16/2020 7:00	0	6.886	34.5	83.4
1/16/2020 7:10	0	6.886	34.3	83.5
1/16/2020 7:20	0	6.886	34.2	83.8
1/16/2020 7:30	0	6.886	34	84
1/16/2020 7:40	0	6.886	34	84.2
1/16/2020 7:50	0	6.886	33.8	84.5
1/16/2020 8:00	0	6.886	33.8	84.7
1/16/2020 8:10	0	6.886	33.8	84.9
1/16/2020 8:20	0	6.886	33.8	85.1
1/16/2020 8:30	0	6.886	33.8	85.3
1/16/2020 8:40	0	6.886	33.8	85.5
1/16/2020 8:50	0	6.886	33.8	85.8
1/16/2020 9:00	0	6.886	34	86
1/16/2020 9:10	0	6.886	34.2	86.1
1/16/2020 9:20	0	6.886	34.3	86.3
1/16/2020 9:30	0	6.886	34.5	86.4
1/16/2020 9:40	0	6.886	34.5	86.4
1/16/2020 9:50	0	6.886	34.7	86.3
1/16/2020 10:00	0	6.886	34.7	86.2
1/16/2020 10:10	0	6.886	34.7	86.1
1/16/2020 10:20	0	6.886	34.7	86.1
1/16/2020 10:30	0	6.886	34.7	86
1/16/2020 10:40	0	6.886	34.7	85.7
1/16/2020 10:50	0	6.886	34.5	85.6
1/16/2020 11:00	0	6.886	34.5	85.6
1/16/2020 11:10	0	6.886	34.5	85.5
1/16/2020 11:20	0	6.886	34.3	85.4
1/16/2020 11:30	0	6.886	34.5	85.5
1/16/2020 11:40	0	6.886	34.9	85.5
1/16/2020 11:50	0	6.886	34.5	85.3
1/16/2020 12:00	0	6.886	34.3	85.1
1/16/2020 12:10	0	6.886	34	84.9
1/16/2020 12:20	0	6.886	33.8	84.7
1/16/2020 12:30	0	6.886	33.4	84.6
1/16/2020 12:40	0	6.886	33.3	84.5
1/16/2020 12:50	0	6.886	33.1	84.4
1/16/2020 13:00	0	6.886	32.7	84.3
1/16/2020 13:10	0	6.886	32.7	84.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/16/2020 13:20	0	6.886	32.7	84.3
1/16/2020 13:30	0	6.886	32.9	84.2
1/16/2020 13:40	0	6.886	33.3	84.2
1/16/2020 13:50	0	6.877	33.3	84.2
1/16/2020 14:00	0	6.886	33.1	84
1/16/2020 14:10	0	6.886	32.9	83.9
1/16/2020 14:20	0	6.886	32.9	83.8
1/16/2020 14:30	0	6.886	32.7	83.8
1/16/2020 14:40	0	6.886	32.5	83.7
1/16/2020 14:50	0	6.886	32.4	83.6
1/16/2020 15:00	0	6.877	32	83.4
1/16/2020 15:10	0	6.877	32	83.4
1/16/2020 15:20	0	6.877	32	83.3
1/16/2020 15:30	0	6.877	31.8	83.1
1/16/2020 15:40	0	6.877	31.8	82.9
1/16/2020 15:50	0	6.877	31.8	82.8
1/16/2020 16:00	0	6.877	31.6	82.6
1/16/2020 16:10	0	6.877	31.6	82.5
1/16/2020 16:20	0	6.877	31.6	82.3
1/16/2020 16:30	0	6.877	31.5	82.1
1/16/2020 16:40	0	6.877	31.3	81.9
1/16/2020 16:50	0	6.877	31.3	81.7
1/16/2020 17:00	0	6.877	31.3	81.3
1/16/2020 17:10	0	6.877	31.3	80.9
1/16/2020 17:20	0	6.877	31.1	80.4
1/16/2020 17:30	0	6.877	30.9	79.7
1/16/2020 17:40	0	6.877	30.6	79.1
1/16/2020 17:50	0	6.877	30.2	78.5
1/16/2020 18:00	0	6.877	29.8	77.9
1/16/2020 18:10	0	6.877	29.7	77.3
1/16/2020 18:20	0	6.877	29.5	76.9
1/16/2020 18:30	0	6.877	29.3	76.5
1/16/2020 18:40	0	6.877	29.1	76.2
1/16/2020 18:50	0	6.877	28.9	76
1/16/2020 19:00	0	6.877	28.8	75.8
1/16/2020 19:10	0	6.877	28.6	75.6
1/16/2020 19:20	0	6.877	28.4	75.6
1/16/2020 19:30	0	6.877	28.2	75.5
1/16/2020 19:40	0	6.877	28	75.3
1/16/2020 19:50	0	6.877	27.9	75.1
1/16/2020 20:00	0	6.877	27.5	74.7
1/16/2020 20:10	0	6.877	27.1	74.4
1/16/2020 20:20	0	6.877	27	74.1
1/16/2020 20:30	0	6.877	26.6	73.7
1/16/2020 20:40	0	6.869	26.2	73.4
1/16/2020 20:50	0	6.869	25.9	73.2
1/16/2020 21:00	0	6.869	25.5	72.9
1/16/2020 21:10	0	6.869	25.2	72.6
1/16/2020 21:20	0	6.869	24.8	72.5
1/16/2020 21:30	0	6.869	24.6	72.4
1/16/2020 21:40	0	6.869	24.4	72.3
1/16/2020 21:50	0	6.869	24.1	72.2
1/16/2020 22:00	0	6.869	23.7	72.1
1/16/2020 22:10	0	6.869	23.4	72
1/16/2020 22:20	0	6.869	23.2	72
1/16/2020 22:30	0	6.869	22.8	71.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/16/2020 22:40	0	6.869	22.5	71.8
1/16/2020 22:50	0	6.869	22.3	71.8
1/16/2020 23:00	0	6.869	22.1	71.8
1/16/2020 23:10	0	6.869	21.9	71.8
1/16/2020 23:20	0	6.869	21.6	71.8
1/16/2020 23:30	0	6.86	21.4	71.8
1/16/2020 23:40	0	6.86	21.2	71.9
1/16/2020 23:50	0	6.86	21	71.9
1/17/2020 0:00	0	6.86	20.8	72
1/17/2020 0:10	0	6.86	20.5	72
1/17/2020 0:20	0	6.86	20.3	72
1/17/2020 0:30	0	6.86	20.1	72
1/17/2020 0:40	0	6.86	19.8	72
1/17/2020 0:50	0	6.86	19.6	72
1/17/2020 1:00	0	6.86	19.4	72
1/17/2020 1:10	0	6.86	19.2	72
1/17/2020 1:20	0	6.86	19	71.9
1/17/2020 1:30	0	6.86	19	71.9
1/17/2020 1:40	0	6.86	18.9	71.9
1/17/2020 1:50	0	6.86	18.7	71.8
1/17/2020 2:00	0	6.86	18.5	71.8
1/17/2020 2:10	0	6.86	18.3	71.8
1/17/2020 2:20	0	6.86	18.1	71.8
1/17/2020 2:30	0	6.86	18	71.7
1/17/2020 2:40	0	6.86	17.8	71.8
1/17/2020 2:50	0	6.86	17.8	71.8
1/17/2020 3:00	0	6.86	17.6	71.9
1/17/2020 3:10	0	6.86	17.4	71.9
1/17/2020 3:20	0	6.86	17.2	72
1/17/2020 3:30	0	6.86	17.2	72.1
1/17/2020 3:40	0	6.86	17.1	72.2
1/17/2020 3:50	0	6.86	16.9	72.3
1/17/2020 4:00	0	6.851	16.9	72.4
1/17/2020 4:10	0	6.851	16.7	72.5
1/17/2020 4:20	0	6.851	16.5	72.7
1/17/2020 4:30	0	6.851	16.5	72.8
1/17/2020 4:40	0	6.851	16.3	73
1/17/2020 4:50	0	6.851	16.2	73.2
1/17/2020 5:00	0	6.851	16.2	73.3
1/17/2020 5:10	0	6.851	16	73.3
1/17/2020 5:20	0	6.851	16	73.3
1/17/2020 5:30	0	6.851	15.8	73.4
1/17/2020 5:40	0	6.851	15.6	73.4
1/17/2020 5:50	0	6.851	15.6	73.5
1/17/2020 6:00	0	6.851	15.4	73.6
1/17/2020 6:10	0	6.851	15.4	73.7
1/17/2020 6:20	0	6.851	15.3	73.8
1/17/2020 6:30	0	6.851	15.3	73.9
1/17/2020 6:40	0	6.851	15.1	74
1/17/2020 6:50	0	6.851	15.1	74.2
1/17/2020 7:00	0	6.851	14.9	74.2
1/17/2020 7:10	0	6.851	14.7	74.3
1/17/2020 7:20	0	6.851	14.5	74.3
1/17/2020 7:30	0	6.851	14.5	74.4
1/17/2020 7:40	0	6.851	14.5	74.6
1/17/2020 7:50	0	6.851	14.5	74.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/17/2020 8:00	0	6.851	14.5	74.8
1/17/2020 8:10	0	6.851	14.5	74.9
1/17/2020 8:20	0	6.851	14.5	75
1/17/2020 8:30	0	6.851	14.7	75.1
1/17/2020 8:40	0	6.851	14.9	75.3
1/17/2020 8:50	0	6.851	15.1	75.4
1/17/2020 9:00	0	6.851	15.3	75.5
1/17/2020 9:10	0	6.851	15.6	75.5
1/17/2020 9:20	0	6.851	16	75.5
1/17/2020 9:30	0	6.851	16.3	75.4
1/17/2020 9:40	0	6.851	17.1	75.3
1/17/2020 9:50	0	6.851	17.4	75.1
1/17/2020 10:00	0	6.851	18.3	74.8
1/17/2020 10:10	0	6.86	18.3	74.4
1/17/2020 10:20	0	6.86	18.3	74.1
1/17/2020 10:30	0	6.86	18.3	73.9
1/17/2020 10:40	0	6.86	18.5	73.6
1/17/2020 10:50	0	6.86	19	73.4
1/17/2020 11:00	0	6.86	19.4	73
1/17/2020 11:10	0	6.86	19.8	72.5
1/17/2020 11:20	0	6.86	19.9	72
1/17/2020 11:30	0	6.86	20.1	71.6
1/17/2020 11:40	0	6.86	20.1	71.1
1/17/2020 11:50	0	6.86	20.8	70.7
1/17/2020 12:00	0	6.86	21.2	70.3
1/17/2020 12:10	0	6.86	21.7	69.7
1/17/2020 12:20	0	6.86	24.3	69.4
1/17/2020 12:30	0	6.86	25.2	68.5
1/17/2020 12:40	0	6.86	25.3	67.5
1/17/2020 12:50	0	6.86	25	66.7
1/17/2020 13:00	0	6.869	27	66
1/17/2020 13:10	0	6.869	27.7	65.1
1/17/2020 13:20	0	6.869	27.5	64.1
1/17/2020 13:30	0	6.869	26.4	63.3
1/17/2020 13:40	0	6.869	25.3	62.5
1/17/2020 13:50	0	6.869	26.4	62.1
1/17/2020 14:00	0	6.869	26.1	61.7
1/17/2020 14:10	0	6.869	26.4	61.3
1/17/2020 14:20	0	6.869	25.5	60.8
1/17/2020 14:30	0	6.869	25.2	60.3
1/17/2020 14:40	0	6.869	24.1	59.9
1/17/2020 14:50	0	6.869	23.4	59.7
1/17/2020 15:00	0	6.869	23.2	59.6
1/17/2020 15:10	0	6.869	22.8	59.5
1/17/2020 15:20	0	6.869	22.8	59.4
1/17/2020 15:30	0	6.869	23	59.5
1/17/2020 15:40	0	6.869	23.7	59.5
1/17/2020 15:50	0	6.869	23.7	59.3
1/17/2020 16:00	0	6.869	23.4	59
1/17/2020 16:10	0	6.869	22.5	58.8
1/17/2020 16:20	0	6.869	21	58.7
1/17/2020 16:30	0	6.869	19.4	58.8
1/17/2020 16:40	0	6.86	18.1	59
1/17/2020 16:50	0	6.86	17.1	59.4
1/17/2020 17:00	0	6.86	16.2	59.9
1/17/2020 17:10	0	6.86	15.3	60.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/17/2020 17:20	0	6.86	14.4	60.9
1/17/2020 17:30	0	6.86	13.6	61.4
1/17/2020 17:40	0	6.851	12.9	61.8
1/17/2020 17:50	0	6.851	12.2	62.3
1/17/2020 18:00	0	6.851	11.5	62.7
1/17/2020 18:10	0	6.851	10.9	63.2
1/17/2020 18:20	0	6.851	10.4	63.7
1/17/2020 18:30	0	6.851	9.9	64.2
1/17/2020 18:40	0	6.851	9.3	64.7
1/17/2020 18:50	0	6.842	9	65.1
1/17/2020 19:00	0	6.842	8.6	65.6
1/17/2020 19:10	0	6.842	8.2	66
1/17/2020 19:20	0	6.842	7.9	66.5
1/17/2020 19:30	0	6.842	7.7	67
1/17/2020 19:40	0	6.842	7.5	67.5
1/17/2020 19:50	0	6.842	7.5	68.1
1/17/2020 20:00	0	6.842	7.5	68.7
1/17/2020 20:10	0	6.842	7.7	69.3
1/17/2020 20:20	0	6.842	7.7	69.8
1/17/2020 20:30	0	6.842	7.5	70.1
1/17/2020 20:40	0	6.842	7.3	70.5
1/17/2020 20:50	0	6.842	7.3	70.9
1/17/2020 21:00	0	6.842	7.3	71.2
1/17/2020 21:10	0	6.842	7.2	71.5
1/17/2020 21:20	0	6.842	7.2	71.9
1/17/2020 21:30	0	6.842	7.5	72.4
1/17/2020 21:40	0	6.842	8.1	73.1
1/17/2020 21:50	0	6.842	8.4	73.6
1/17/2020 22:00	0	6.842	8.8	74.1
1/17/2020 22:10	0	6.842	9.1	74.6
1/17/2020 22:20	0	6.842	9.5	74.9
1/17/2020 22:30	0	6.842	9.7	75.2
1/17/2020 22:40	0	6.842	9.9	75.4
1/17/2020 22:50	0	6.842	9.9	75.6
1/17/2020 23:00	0	6.842	10	75.8
1/17/2020 23:10	0	6.842	10.2	76
1/17/2020 23:20	0	6.851	10.2	76.2
1/17/2020 23:30	0	6.842	10.4	76.4
1/17/2020 23:40	0	6.851	10.6	76.6
1/17/2020 23:50	0	6.851	10.6	76.7
1/18/2020 0:00	0	6.851	10.8	76.9
1/18/2020 0:10	0	6.851	10.8	77
1/18/2020 0:20	0	6.851	10.9	77.2
1/18/2020 0:30	0	6.851	10.9	77.3
1/18/2020 0:40	0	6.851	10.9	77.4
1/18/2020 0:50	0	6.851	11.1	77.6
1/18/2020 1:00	0	6.851	11.3	77.7
1/18/2020 1:10	0	6.851	11.3	77.8
1/18/2020 1:20	0	6.851	11.5	78
1/18/2020 1:30	0	6.851	11.5	78.1
1/18/2020 1:40	0	6.851	11.7	78.2
1/18/2020 1:50	0	6.851	11.8	78.4
1/18/2020 2:00	0	6.851	12.2	78.5
1/18/2020 2:10	0	6.851	12.4	78.6
1/18/2020 2:20	0	6.851	12.6	78.7
1/18/2020 2:30	0	6.851	12.7	78.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/18/2020 2:40	0	6.851	12.9	78.7
1/18/2020 2:50	0	6.851	13.1	78.7
1/18/2020 3:00	0	6.851	13.3	78.7
1/18/2020 3:10	0	6.851	13.5	78.7
1/18/2020 3:20	0	6.851	13.6	78.6
1/18/2020 3:30	0	6.86	13.6	78.6
1/18/2020 3:40	0	6.851	13.8	78.5
1/18/2020 3:50	0	6.851	14	78.4
1/18/2020 4:00	0	6.86	14	78.4
1/18/2020 4:10	0	6.86	14.2	78.4
1/18/2020 4:20	0	6.86	14.2	78.3
1/18/2020 4:30	0	6.86	14.4	78.3
1/18/2020 4:40	0	6.86	14.4	78.2
1/18/2020 4:50	0	6.86	14.5	78.1
1/18/2020 5:00	0	6.86	14.5	78
1/18/2020 5:10	0	6.86	14.5	78
1/18/2020 5:20	0	6.86	14.7	78
1/18/2020 5:30	0	6.86	14.7	77.9
1/18/2020 5:40	0	6.86	14.9	77.9
1/18/2020 5:50	0	6.86	14.9	77.9
1/18/2020 6:00	0	6.86	15.1	77.9
1/18/2020 6:10	0	6.86	15.1	78
1/18/2020 6:20	0	6.86	15.3	78
1/18/2020 6:30	0	6.86	15.4	78.1
1/18/2020 6:40	0	6.86	15.6	78.2
1/18/2020 6:50	0	6.86	16	78.3
1/18/2020 7:00	0	6.86	16.2	78.4
1/18/2020 7:10	0	6.86	16.3	78.4
1/18/2020 7:20	0	6.86	16.5	78.3
1/18/2020 7:30	0	6.86	16.5	78.3
1/18/2020 7:40	0	6.86	16.7	78.2
1/18/2020 7:50	0	6.86	16.9	78.2
1/18/2020 8:00	0	6.86	17.1	78.1
1/18/2020 8:10	0	6.86	17.4	78
1/18/2020 8:20	0	6.86	17.8	77.9
1/18/2020 8:30	0	6.86	18.1	77.7
1/18/2020 8:40	0	6.869	18.5	77.4
1/18/2020 8:50	0	6.869	18.9	77.1
1/18/2020 9:00	0	6.869	19.2	76.8
1/18/2020 9:10	0	6.869	19.8	76.4
1/18/2020 9:20	0	6.869	20.1	75.8
1/18/2020 9:30	0	6.869	20.5	75.3
1/18/2020 9:40	0	6.869	20.8	74.7
1/18/2020 9:50	0	6.869	21	74.2
1/18/2020 10:00	0	6.869	21.2	73.6
1/18/2020 10:10	0	6.869	21.6	73.1
1/18/2020 10:20	0	6.869	21.7	72.6
1/18/2020 10:30	0	6.869	21.9	72.2
1/18/2020 10:40	0	6.869	21.9	72
1/18/2020 10:50	0	6.869	21.7	72.1
1/18/2020 11:00	0	6.869	21.6	72.3
1/18/2020 11:10	0	6.869	21.6	72.6
1/18/2020 11:20	0	6.869	21.9	73
1/18/2020 11:30	0	6.869	22.5	73.4
1/18/2020 11:40	0	6.869	22.8	73.7
1/18/2020 11:50	0	6.869	22.8	74

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/18/2020 12:00	0	6.869	22.8	74.2
1/18/2020 12:10	0	6.877	23	74.6
1/18/2020 12:20	0	6.877	23	75
1/18/2020 12:30	0	6.877	23.4	75.5
1/18/2020 12:40	0	6.877	23.7	76
1/18/2020 12:50	0	6.877	24.1	76.6
1/18/2020 13:00	0	6.877	24.4	77.1
1/18/2020 13:10	0	6.877	24.6	77.4
1/18/2020 13:20	0	6.877	24.8	77.8
1/18/2020 13:30	0	6.877	25	78.2
1/18/2020 13:40	0	6.877	25.2	78.6
1/18/2020 13:50	0	6.877	25.3	78.9
1/18/2020 14:00	0	6.877	25.3	79.1
1/18/2020 14:10	0	6.877	25.3	79.3
1/18/2020 14:20	0	6.877	25.3	79.5
1/18/2020 14:30	0	6.877	25.5	79.6
1/18/2020 14:40	0	6.877	25.5	79.7
1/18/2020 14:50	0	6.877	25.3	79.9
1/18/2020 15:00	0	6.877	25.3	80
1/18/2020 15:10	0	6.877	25.3	80.2
1/18/2020 15:20	0	6.877	25.3	80.3
1/18/2020 15:30	0	6.877	25.3	80.6
1/18/2020 15:40	0	6.877	25.3	80.8
1/18/2020 15:50	0	6.877	25.5	81.1
1/18/2020 16:00	0	6.877	25.5	81.3
1/18/2020 16:10	0	6.877	25.7	81.6
1/18/2020 16:20	0	6.877	25.9	81.8
1/18/2020 16:30	0	6.877	26.2	82
1/18/2020 16:40	0	6.877	26.4	82.2
1/18/2020 16:50	0	6.877	26.6	82.3
1/18/2020 17:00	0	6.877	26.8	82.3
1/18/2020 17:10	0	6.877	27	82.4
1/18/2020 17:20	0	6.877	27.1	82.3
1/18/2020 17:30	0	6.886	27.3	82.3
1/18/2020 17:40	0	6.877	27.3	82.3
1/18/2020 17:50	0	6.877	27.3	82.4
1/18/2020 18:00	0	6.886	27.3	82.5
1/18/2020 18:10	0	6.886	27.5	82.7
1/18/2020 18:20	0	6.886	27.5	82.9
1/18/2020 18:30	0	6.886	27.7	83.1
1/18/2020 18:40	0	6.886	28	83.3
1/18/2020 18:50	0	6.886	28.2	83.6
1/18/2020 19:00	0	6.886	28.8	83.8
1/18/2020 19:10	0	6.886	29.1	83.9
1/18/2020 19:20	0	6.886	29.7	84.1
1/18/2020 19:30	0	6.886	30	84.1
1/18/2020 19:40	0	6.886	30.4	84
1/18/2020 19:50	0	6.886	30.7	84
1/18/2020 20:00	0	6.886	31.1	83.9
1/18/2020 20:10	0	6.886	31.3	83.8
1/18/2020 20:20	0	6.886	31.6	83.7
1/18/2020 20:30	0	6.886	32	83.6
1/18/2020 20:40	0	6.886	32.2	83.6
1/18/2020 20:50	0	6.886	32.4	83.5
1/18/2020 21:00	0	6.886	32.5	83.5
1/18/2020 21:10	0	6.886	32.9	83.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/18/2020 21:20	0	6.895	33.3	83.9
1/18/2020 21:30	0	6.886	34	84.5
1/18/2020 21:40	0	6.895	34.5	84.9
1/18/2020 21:50	0	6.895	35.1	85.2
1/18/2020 22:00	0	6.895	35.6	85.4
1/18/2020 22:10	0	6.895	36	85.5
1/18/2020 22:20	0	6.895	36.3	85.6
1/18/2020 22:30	0	6.895	36.7	85.7
1/18/2020 22:40	0	6.895	37	85.6
1/18/2020 22:50	0	6.895	37.2	85.2
1/18/2020 23:00	0	6.895	37.4	84.8
1/18/2020 23:10	0	6.895	37.2	84.4
1/18/2020 23:20	0	6.895	37.2	84.2
1/18/2020 23:30	0	6.895	37	84
1/18/2020 23:40	0	6.895	37	83.9
1/18/2020 23:50	0	6.895	37.2	83.7
1/19/2020 0:00	0	6.895	37.2	83.5
1/19/2020 0:10	0	6.895	37	83.2
1/19/2020 0:20	0	6.895	36.7	82.8
1/19/2020 0:30	0	6.895	36.1	82.6
1/19/2020 0:40	0	6.895	35.8	82.7
1/19/2020 0:50	0	6.895	35.6	82.9
1/19/2020 1:00	0	6.895	35.6	83.1
1/19/2020 1:10	0	6.895	35.4	83.3
1/19/2020 1:20	0	6.895	35.4	83.4
1/19/2020 1:30	0	6.895	35.2	83.4
1/19/2020 1:40	0	6.895	35.1	83.6
1/19/2020 1:50	0	6.895	34.9	83.7
1/19/2020 2:00	0	6.895	34.7	83.9
1/19/2020 2:10	0	6.895	34.5	84
1/19/2020 2:20	0	6.895	34.3	84.2
1/19/2020 2:30	0	6.895	34.2	84.3
1/19/2020 2:40	0	6.895	34.2	84.6
1/19/2020 2:50	0	6.895	34	84.8
1/19/2020 3:00	0	6.895	34	85
1/19/2020 3:10	0	6.895	34	85.2
1/19/2020 3:20	0	6.895	34	85.2
1/19/2020 3:30	0	6.886	34	85.2
1/19/2020 3:40	0	6.886	33.8	85.2
1/19/2020 3:50	0	6.886	33.8	85.2
1/19/2020 4:00	0	6.886	33.6	85.1
1/19/2020 4:10	0	6.886	33.6	85
1/19/2020 4:20	0	6.886	33.4	85
1/19/2020 4:30	0	6.886	33.4	84.8
1/19/2020 4:40	0	6.886	33.3	84.7
1/19/2020 4:50	0	6.886	33.1	84.6
1/19/2020 5:00	0	6.886	33.1	84.6
1/19/2020 5:10	0	6.886	33.1	84.5
1/19/2020 5:20	0	6.886	32.9	84.4
1/19/2020 5:30	0	6.886	32.9	84.1
1/19/2020 5:40	0	6.886	32.7	84
1/19/2020 5:50	0	6.886	32.7	83.9
1/19/2020 6:00	0	6.886	32.5	83.8
1/19/2020 6:10	0	6.886	32.5	83.8
1/19/2020 6:20	0	6.886	32.7	83.7
1/19/2020 6:30	0	6.886	32.7	83.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/19/2020 6:40	0	6.886	32.9	83.6
1/19/2020 6:50	0	6.886	32.9	83.4
1/19/2020 7:00	0	6.886	32.9	83.2
1/19/2020 7:10	0	6.886	32.9	83
1/19/2020 7:20	0	6.886	32.9	82.7
1/19/2020 7:30	0	6.886	32.9	82.5
1/19/2020 7:40	0	6.886	32.9	82.3
1/19/2020 7:50	0	6.886	32.9	82.1
1/19/2020 8:00	0	6.886	32.9	81.9
1/19/2020 8:10	0	6.886	32.7	81.5
1/19/2020 8:20	0	6.886	32.5	81.4
1/19/2020 8:30	0	6.886	32.5	81.2
1/19/2020 8:40	0	6.886	32.4	81.2
1/19/2020 8:50	0	6.886	32.4	81.1
1/19/2020 9:00	0	6.886	32.2	80.9
1/19/2020 9:10	0	6.886	32.2	80.6
1/19/2020 9:20	0	6.886	32.2	80.3
1/19/2020 9:30	0	6.886	32.4	80.1
1/19/2020 9:40	0	6.886	32.5	79.8
1/19/2020 9:50	0	6.886	32.9	79.4
1/19/2020 10:00	0	6.886	33.3	79
1/19/2020 10:10	0	6.886	33.4	78.5
1/19/2020 10:20	0	6.886	32.9	78.2
1/19/2020 10:30	0	6.886	32.4	77.8
1/19/2020 10:40	0	6.886	32	77.6
1/19/2020 10:50	0	6.886	31.8	77.5
1/19/2020 11:00	0	6.886	31.6	77.3
1/19/2020 11:10	0	6.886	31.5	77.2
1/19/2020 11:20	4	6.886	31.3	77.2
1/19/2020 11:30	0	6.877	31.1	77.2
1/19/2020 11:40	0	6.877	30.9	77.1
1/19/2020 11:50	0	6.886	30.6	77.1
1/19/2020 12:00	0	6.886	30.2	77.2
1/19/2020 12:10	0	6.877	30.2	77.4
1/19/2020 12:20	0	6.877	30.2	77.7
1/19/2020 12:30	0	6.877	30.2	77.9
1/19/2020 12:40	0	6.877	30	78
1/19/2020 12:50	0	6.877	29.8	78.1
1/19/2020 13:00	0	6.877	29.7	78.2
1/19/2020 13:10	0	6.877	29.3	78.1
1/19/2020 13:20	0	6.877	29.3	77.9
1/19/2020 13:30	0	6.877	29.3	77.8
1/19/2020 13:40	0	6.877	29.3	77.5
1/19/2020 13:50	0	6.877	29.7	77.2
1/19/2020 14:00	0	6.877	30	76.7
1/19/2020 14:10	0	6.877	30	76.1
1/19/2020 14:20	0	6.877	30	75.4
1/19/2020 14:30	0	6.877	30	74.7
1/19/2020 14:40	0	6.877	29.7	74
1/19/2020 14:50	0	6.877	28.8	73.5
1/19/2020 15:00	0	6.877	28	73.2
1/19/2020 15:10	0	6.877	27.3	73
1/19/2020 15:20	0	6.877	26.6	72.8
1/19/2020 15:30	0	6.869	26.2	72.8
1/19/2020 15:40	0	6.869	25.9	72.7
1/19/2020 15:50	0	6.869	25.3	72.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/19/2020 16:00	0	6.869	24.8	72.7
1/19/2020 16:10	0	6.869	24.4	72.8
1/19/2020 16:20	0	6.869	23.9	72.8
1/19/2020 16:30	0	6.869	23.5	72.8
1/19/2020 16:40	0	6.869	23	72.8
1/19/2020 16:50	0	6.869	22.6	72.8
1/19/2020 17:00	0	6.869	22.1	72.9
1/19/2020 17:10	0	6.869	21.7	73.1
1/19/2020 17:20	0	6.869	21.4	73.4
1/19/2020 17:30	0	6.86	21	73.7
1/19/2020 17:40	0	6.86	20.8	74.1
1/19/2020 17:50	0	6.86	20.5	74.4
1/19/2020 18:00	0	6.86	20.3	74.7
1/19/2020 18:10	0	6.86	20.1	75
1/19/2020 18:20	0	6.86	19.9	75.3
1/19/2020 18:30	0	6.86	19.9	75.7
1/19/2020 18:40	0	6.86	19.8	76
1/19/2020 18:50	0	6.86	19.6	76.3
1/19/2020 19:00	0	6.86	19.6	76.6
1/19/2020 19:10	0	6.86	19.4	76.9
1/19/2020 19:20	0	6.86	19.4	77.2
1/19/2020 19:30	0	6.86	19.4	77.4
1/19/2020 19:40	0	6.86	19.2	77.8
1/19/2020 19:50	0	6.86	19.4	78.1
1/19/2020 20:00	0	6.86	19.6	78.3
1/19/2020 20:10	0	6.86	19.8	78.5
1/19/2020 20:20	0	6.86	19.9	78.5
1/19/2020 20:30	0	6.86	19.9	78.4
1/19/2020 20:40	0	6.86	20.1	78.2
1/19/2020 20:50	0	6.86	20.1	78
1/19/2020 21:00	0	6.86	20.3	77.8
1/19/2020 21:10	0	6.86	20.3	77.6
1/19/2020 21:20	0	6.86	20.3	77.4
1/19/2020 21:30	0	6.86	20.5	77.2
1/19/2020 21:40	0	6.86	20.5	77.1
1/19/2020 21:50	0	6.86	20.7	77
1/19/2020 22:00	0	6.86	20.7	77
1/19/2020 22:10	0	6.86	20.8	76.9
1/19/2020 22:20	0	6.86	20.8	76.8
1/19/2020 22:30	0	6.86	20.8	76.7
1/19/2020 22:40	0	6.86	20.8	76.6
1/19/2020 22:50	0	6.86	20.8	76.5
1/19/2020 23:00	0	6.86	20.8	76.4
1/19/2020 23:10	0	6.86	20.7	76.3
1/19/2020 23:20	0	6.86	20.7	76.3
1/19/2020 23:30	0	6.86	20.7	76.2
1/19/2020 23:40	0	6.86	20.7	76.1
1/19/2020 23:50	0	6.86	20.7	76.1
1/20/2020 0:00	0	6.86	20.7	76
1/20/2020 0:10	0	6.86	20.5	76
1/20/2020 0:20	0	6.86	20.5	75.9
1/20/2020 0:30	0	6.86	20.5	75.9
1/20/2020 0:40	0	6.86	20.3	75.8
1/20/2020 0:50	0	6.86	20.3	75.8
1/20/2020 1:00	0	6.86	20.3	75.7
1/20/2020 1:10	0	6.86	20.1	75.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/20/2020 1:20	0	6.86	20.1	75.6
1/20/2020 1:30	0	6.86	19.9	75.4
1/20/2020 1:40	0	6.86	19.8	75.4
1/20/2020 1:50	0	6.86	19.6	75.3
1/20/2020 2:00	0	6.86	19.4	75.2
1/20/2020 2:10	0	6.86	19.4	75.1
1/20/2020 2:20	0	6.86	19.2	75
1/20/2020 2:30	0	6.86	18.9	74.8
1/20/2020 2:40	0	6.86	18.7	74.6
1/20/2020 2:50	0	6.86	18.7	74.5
1/20/2020 3:00	0	6.86	18.3	74.4
1/20/2020 3:10	0	6.86	18.1	74.3
1/20/2020 3:20	0	6.86	18.1	74.2
1/20/2020 3:30	0	6.86	18	74.1
1/20/2020 3:40	0	6.86	17.8	74.1
1/20/2020 3:50	0	6.86	17.8	74.1
1/20/2020 4:00	0	6.86	17.6	74
1/20/2020 4:10	0	6.86	17.4	74
1/20/2020 4:20	0	6.86	17.4	74
1/20/2020 4:30	0	6.86	17.4	74
1/20/2020 4:40	0	6.86	17.2	74
1/20/2020 4:50	0	6.86	17.2	73.9
1/20/2020 5:00	0	6.86	17.1	73.8
1/20/2020 5:10	0	6.86	16.5	73.7
1/20/2020 5:20	0	6.86	16.2	73.6
1/20/2020 5:30	0	6.851	16	73.7
1/20/2020 5:40	0	6.851	15.6	73.7
1/20/2020 5:50	0	6.851	15.4	73.8
1/20/2020 6:00	0	6.851	15.3	74
1/20/2020 6:10	0	6.851	14.9	74.1
1/20/2020 6:20	0	6.851	14.5	74.2
1/20/2020 6:30	0	6.851	14.2	74.4
1/20/2020 6:40	0	6.851	14	74.6
1/20/2020 6:50	0	6.851	13.8	74.9
1/20/2020 7:00	0	6.851	13.5	75
1/20/2020 7:10	0	6.851	13.1	75.3
1/20/2020 7:20	0	6.851	12.9	75.4
1/20/2020 7:30	0	6.851	12.6	75.5
1/20/2020 7:40	0	6.851	12	75.6
1/20/2020 7:50	0	6.851	11.8	75.6
1/20/2020 8:00	0	6.851	12.2	76
1/20/2020 8:10	0	6.851	13.1	76.8
1/20/2020 8:20	0	6.851	14	77.4
1/20/2020 8:30	0	6.851	14.5	77.8
1/20/2020 8:40	0	6.851	15.3	78
1/20/2020 8:50	0	6.851	15.8	78.1
1/20/2020 9:00	0	6.851	16.3	78.1
1/20/2020 9:10	0	6.851	17.1	78
1/20/2020 9:20	0	6.851	18	77.9
1/20/2020 9:30	0	6.851	18.7	77.7
1/20/2020 9:40	0	6.851	20.3	77.5
1/20/2020 9:50	0	6.86	21.9	77.1
1/20/2020 10:00	0	6.86	23.2	76.5
1/20/2020 10:10	0	6.86	25	75.9
1/20/2020 10:20	0	6.86	25.5	75.1
1/20/2020 10:30	0	6.86	25.3	74.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/20/2020 10:40	0	6.869	25.3	73.6
1/20/2020 10:50	0	6.869	25.3	72.9
1/20/2020 11:00	0	6.869	28.8	72.6
1/20/2020 11:10	0	6.869	29.3	71.5
1/20/2020 11:20	0	6.869	28.4	70.2
1/20/2020 11:30	0	6.869	27.5	69.4
1/20/2020 11:40	0	6.869	29.3	68.8
1/20/2020 11:50	0	6.869	29.5	67.8
1/20/2020 12:00	0	6.869	32	67
1/20/2020 12:10	0	6.877	34.2	65.9
1/20/2020 12:20	0	6.877	34.2	64.2
1/20/2020 12:30	0	6.877	33.4	62.9
1/20/2020 12:40	0	6.877	32.4	62
1/20/2020 12:50	0	6.877	30.9	61.3
1/20/2020 13:00	0	6.877	29.7	60.8
1/20/2020 13:10	0	6.877	29.7	60.6
1/20/2020 13:20	0	6.877	30.9	60.5
1/20/2020 13:30	0	6.877	32.5	60.1
1/20/2020 13:40	0	6.877	33.4	59
1/20/2020 13:50	0	6.877	33.4	57.7
1/20/2020 14:00	0	6.877	33.6	56.5
1/20/2020 14:10	0	6.877	33.8	55.4
1/20/2020 14:20	0	6.877	33.6	54.5
1/20/2020 14:30	0	6.877	33.6	53.8
1/20/2020 14:40	0	6.877	33.3	53.1
1/20/2020 14:50	0	6.877	32.7	52.4
1/20/2020 15:00	0	6.877	32	51.7
1/20/2020 15:10	0	6.877	31.1	51.2
1/20/2020 15:20	0	6.877	30.4	50.6
1/20/2020 15:30	0	6.877	29.7	50.2
1/20/2020 15:40	0	6.877	29.3	49.9
1/20/2020 15:50	0	6.877	28.8	49.6
1/20/2020 16:00	0	6.877	28.4	49.5
1/20/2020 16:10	0	6.877	27.9	49.5
1/20/2020 16:20	0	6.877	27	49.5
1/20/2020 16:30	0	6.877	25.5	49.5
1/20/2020 16:40	0	6.877	24.1	49.4
1/20/2020 16:50	0	6.869	22.8	49.4
1/20/2020 17:00	0	6.869	21.7	49.6
1/20/2020 17:10	0	6.869	20.8	49.9
1/20/2020 17:20	0	6.869	20.1	50.2
1/20/2020 17:30	0	6.869	19.2	50.6
1/20/2020 17:40	0	6.86	18.5	50.9
1/20/2020 17:50	0	6.86	17.8	51.3
1/20/2020 18:00	0	6.86	17.2	51.8
1/20/2020 18:10	0	6.86	16.9	52.2
1/20/2020 18:20	0	6.86	16.5	52.7
1/20/2020 18:30	0	6.86	16.2	53.1
1/20/2020 18:40	0	6.86	15.6	53.4
1/20/2020 18:50	0	6.86	15.1	53.8
1/20/2020 19:00	0	6.851	14.5	54.2
1/20/2020 19:10	0	6.851	14.2	54.5
1/20/2020 19:20	0	6.851	13.8	55
1/20/2020 19:30	0	6.851	13.8	55.6
1/20/2020 19:40	0	6.851	13.8	56.2
1/20/2020 19:50	0	6.851	13.6	56.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/20/2020 20:00	0	6.851	13.6	57
1/20/2020 20:10	0	6.851	13.6	57.4
1/20/2020 20:20	0	6.851	13.6	57.8
1/20/2020 20:30	0	6.851	13.6	58.1
1/20/2020 20:40	0	6.851	13.6	58.4
1/20/2020 20:50	0	6.851	13.5	58.8
1/20/2020 21:00	0	6.851	13.6	59.2
1/20/2020 21:10	0	6.851	13.6	59.6
1/20/2020 21:20	0	6.851	13.8	60.1
1/20/2020 21:30	0	6.851	14	60.5
1/20/2020 21:40	0	6.851	14.2	60.9
1/20/2020 21:50	0	6.851	14.5	61.3
1/20/2020 22:00	0	6.851	14.7	61.6
1/20/2020 22:10	0	6.851	14.9	62
1/20/2020 22:20	0	6.851	15.3	62.4
1/20/2020 22:30	0	6.851	15.6	62.8
1/20/2020 22:40	0	6.851	16	63.1
1/20/2020 22:50	0	6.851	16.5	63.5
1/20/2020 23:00	0	6.851	16.9	63.9
1/20/2020 23:10	0	6.86	17.2	64.3
1/20/2020 23:20	0	6.86	17.6	64.6
1/20/2020 23:30	0	6.86	17.8	64.9
1/20/2020 23:40	0	6.86	18	65.2
1/20/2020 23:50	0	6.86	18.1	65.5
1/21/2020 0:00	0	6.86	18.3	65.7
1/21/2020 0:10	0	6.86	18.5	66
1/21/2020 0:20	0	6.86	18.7	66.3
1/21/2020 0:30	0	6.86	19	66.5
1/21/2020 0:40	0	6.86	19.2	66.8
1/21/2020 0:50	0	6.86	19.2	67
1/21/2020 1:00	0	6.86	19.2	67.1
1/21/2020 1:10	0	6.86	18.9	67.1
1/21/2020 1:20	0	6.86	18.5	67.2
1/21/2020 1:30	0	6.86	18	67.4
1/21/2020 1:40	0	6.86	17.6	67.5
1/21/2020 1:50	0	6.86	17.1	67.6
1/21/2020 2:00	0	6.86	16.3	67.8
1/21/2020 2:10	0	6.86	15.8	68.1
1/21/2020 2:20	0	6.86	15.3	68.5
1/21/2020 2:30	0	6.86	15.1	68.9
1/21/2020 2:40	0	6.86	14.7	69.3
1/21/2020 2:50	0	6.851	14.4	69.7
1/21/2020 3:00	0	6.851	14	70
1/21/2020 3:10	0	6.851	13.8	70.6
1/21/2020 3:20	0	6.851	13.6	71
1/21/2020 3:30	0	6.851	13.3	71.2
1/21/2020 3:40	0	6.851	12.7	71.2
1/21/2020 3:50	0	6.851	12	71
1/21/2020 4:00	0	6.851	11.1	70.9
1/21/2020 4:10	0	6.851	10.4	70.8
1/21/2020 4:20	0	6.842	10	71
1/21/2020 4:30	0	6.842	9.9	71.4
1/21/2020 4:40	0	6.842	9.3	71.4
1/21/2020 4:50	0	6.842	8.8	71.4
1/21/2020 5:00	0	6.842	8.2	71.5
1/21/2020 5:10	0	6.842	8.6	72.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/21/2020 5:20	0	6.842	9	73.1
1/21/2020 5:30	0	6.842	9.1	73.8
1/21/2020 5:40	0	6.842	9.1	74.1
1/21/2020 5:50	0	6.842	9.1	74.4
1/21/2020 6:00	0	6.842	9.3	74.7
1/21/2020 6:10	0	6.842	9.1	74.8
1/21/2020 6:20	0	6.842	8.8	74.7
1/21/2020 6:30	0	6.842	8.6	74.9
1/21/2020 6:40	0	6.842	8.8	75.1
1/21/2020 6:50	0	6.842	9	75.5
1/21/2020 7:00	0	6.842	9.3	76
1/21/2020 7:10	0	6.842	9.7	76.4
1/21/2020 7:20	0	6.842	10.2	76.9
1/21/2020 7:30	0	6.842	10.8	77.5
1/21/2020 7:40	0	6.842	11.5	78.1
1/21/2020 7:50	0	6.842	12.4	78.8
1/21/2020 8:00	0	6.851	13.5	79.3
1/21/2020 8:10	0	6.851	14.2	79.7
1/21/2020 8:20	0	6.851	14.9	79.9
1/21/2020 8:30	0	6.851	16	80.1
1/21/2020 8:40	0	6.851	17.4	80.4
1/21/2020 8:50	0	6.851	18.7	80.6
1/21/2020 9:00	0	6.86	19.6	80.7
1/21/2020 9:10	0	6.86	20.5	80.6
1/21/2020 9:20	0	6.86	21.2	80.4
1/21/2020 9:30	0	6.86	21.7	80.2
1/21/2020 9:40	0	6.86	22.5	80
1/21/2020 9:50	0	6.86	23	79.8
1/21/2020 10:00	0	6.869	23.9	79.5
1/21/2020 10:10	0	6.869	24.8	79.1
1/21/2020 10:20	0	6.869	26.1	78.5
1/21/2020 10:30	0	6.869	27.1	77.9
1/21/2020 10:40	0	6.869	28.6	77.1
1/21/2020 10:50	0	6.869	29.7	76.2
1/21/2020 11:00	0	6.877	30.6	75
1/21/2020 11:10	0	6.877	31.1	73.7
1/21/2020 11:20	0	6.877	31.8	72.4
1/21/2020 11:30	0	6.877	32.5	71.1
1/21/2020 11:40	0	6.877	33.1	69.8
1/21/2020 11:50	0	6.877	33.3	68.8
1/21/2020 12:00	0	6.877	33.6	68
1/21/2020 12:10	0	6.886	34	67.2
1/21/2020 12:20	0	6.886	33.8	66.5
1/21/2020 12:30	0	6.886	34.3	66.1
1/21/2020 12:40	0	6.886	35.1	65.7
1/21/2020 12:50	0	6.886	36.1	65.2
1/21/2020 13:00	0	6.886	36.1	64.5
1/21/2020 13:10	0	6.886	36.1	64
1/21/2020 13:20	0	6.886	36	63.8
1/21/2020 13:30	0	6.886	35.6	63.7
1/21/2020 13:40	0	6.886	34.7	63.6
1/21/2020 13:50	0	6.886	34	63.6
1/21/2020 14:00	0	6.886	33.4	63.7
1/21/2020 14:10	0	6.886	33.3	63.9
1/21/2020 14:20	0	6.886	33.3	63.9
1/21/2020 14:30	0	6.886	33.1	63.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/21/2020 14:40	0	6.886	33.1	63.9
1/21/2020 14:50	0	6.886	33.1	63.8
1/21/2020 15:00	0	6.886	32.7	63.7
1/21/2020 15:10	0	6.886	32.9	63.6
1/21/2020 15:20	0	6.886	33.1	63.5
1/21/2020 15:30	0	6.886	33.1	63.3
1/21/2020 15:40	0	6.886	32.7	62.9
1/21/2020 15:50	0	6.886	32.7	62.5
1/21/2020 16:00	0	6.886	33.1	62.1
1/21/2020 16:10	0	6.886	32.4	61.5
1/21/2020 16:20	0	6.886	31.6	61
1/21/2020 16:30	0	6.886	30.9	60.8
1/21/2020 16:40	0	6.886	30.2	60.8
1/21/2020 16:50	0	6.886	29.5	60.9
1/21/2020 17:00	0	6.886	29.1	61.3
1/21/2020 17:10	0	6.886	28.8	61.7
1/21/2020 17:20	0	6.886	28.4	62.1
1/21/2020 17:30	0	6.886	28.2	62.5
1/21/2020 17:40	0	6.886	28	63
1/21/2020 17:50	0	6.877	27.9	63.5
1/21/2020 18:00	0	6.877	27.9	63.9
1/21/2020 18:10	0	6.877	27.7	64.2
1/21/2020 18:20	0	6.877	27.7	64.5
1/21/2020 18:30	0	6.877	27.5	64.8
1/21/2020 18:40	0	6.877	27.5	65
1/21/2020 18:50	0	6.877	27.5	65.3
1/21/2020 19:00	0	6.877	27.3	65.6
1/21/2020 19:10	0	6.877	27.1	65.7
1/21/2020 19:20	0	6.877	27	65.7
1/21/2020 19:30	0	6.877	26.8	65.9
1/21/2020 19:40	0	6.877	26.6	66
1/21/2020 19:50	0	6.877	26.2	66.1
1/21/2020 20:00	0	6.877	26.1	66.3
1/21/2020 20:10	0	6.877	25.7	66.5
1/21/2020 20:20	0	6.877	25.3	66.6
1/21/2020 20:30	0	6.877	25	66.8
1/21/2020 20:40	0	6.877	24.6	67
1/21/2020 20:50	0	6.877	24.4	67.3
1/21/2020 21:00	0	6.877	24.1	67.6
1/21/2020 21:10	0	6.877	23.7	67.8
1/21/2020 21:20	0	6.869	23.5	68.1
1/21/2020 21:30	0	6.869	23.4	68.4
1/21/2020 21:40	0	6.869	23	68.7
1/21/2020 21:50	0	6.869	22.8	68.9
1/21/2020 22:00	0	6.869	22.6	69.2
1/21/2020 22:10	0	6.869	22.3	69.5
1/21/2020 22:20	0	6.869	22.1	69.8
1/21/2020 22:30	0	6.869	21.7	70
1/21/2020 22:40	0	6.869	21.2	70.2
1/21/2020 22:50	0	6.869	20.8	70.3
1/21/2020 23:00	0	6.869	20.3	70.5
1/21/2020 23:10	0	6.869	19.8	70.6
1/21/2020 23:20	0	6.869	19	70.7
1/21/2020 23:30	0	6.86	18.7	70.9
1/21/2020 23:40	0	6.86	18.1	71.2
1/21/2020 23:50	0	6.86	17.8	71.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/22/2020 0:00	0	6.86	17.6	71.9
1/22/2020 0:10	0	6.86	17.8	73
1/22/2020 0:20	0	6.86	18.5	74.3
1/22/2020 0:30	0	6.86	19.2	75.3
1/22/2020 0:40	0	6.86	19.9	76.1
1/22/2020 0:50	0	6.86	20.5	76.7
1/22/2020 1:00	0	6.86	21	77.2
1/22/2020 1:10	0	6.86	21.6	77.5
1/22/2020 1:20	0	6.869	22.1	77.7
1/22/2020 1:30	0	6.869	22.5	77.7
1/22/2020 1:40	0	6.869	22.6	77.6
1/22/2020 1:50	0	6.869	22.6	77.5
1/22/2020 2:00	0	6.869	22.6	77.3
1/22/2020 2:10	0	6.869	22.6	77.2
1/22/2020 2:20	0	6.869	22.6	77.2
1/22/2020 2:30	0	6.869	22.5	77.1
1/22/2020 2:40	0	6.869	22.5	77
1/22/2020 2:50	0	6.869	22.3	77.1
1/22/2020 3:00	0	6.869	22.5	77.3
1/22/2020 3:10	0	6.869	22.5	77.4
1/22/2020 3:20	0	6.869	22.6	77.5
1/22/2020 3:30	0	6.869	22.6	77.6
1/22/2020 3:40	0	6.869	22.6	77.6
1/22/2020 3:50	0	6.869	22.6	77.7
1/22/2020 4:00	0	6.869	22.5	77.6
1/22/2020 4:10	0	6.869	22.5	77.6
1/22/2020 4:20	0	6.869	22.5	77.6
1/22/2020 4:30	0	6.869	22.3	77.6
1/22/2020 4:40	0	6.869	22.1	77.5
1/22/2020 4:50	0	6.869	21.9	77.4
1/22/2020 5:00	0	6.869	21.7	77.3
1/22/2020 5:10	0	6.869	21.6	77.3
1/22/2020 5:20	0	6.869	21.2	77.2
1/22/2020 5:30	0	6.869	21	77.2
1/22/2020 5:40	0	6.869	21	77.3
1/22/2020 5:50	0	6.869	21	77.4
1/22/2020 6:00	0	6.869	21	77.5
1/22/2020 6:10	0	6.869	21.2	77.5
1/22/2020 6:20	0	6.869	21.4	77.7
1/22/2020 6:30	0	6.869	21.6	77.8
1/22/2020 6:40	0	6.869	21.9	77.9
1/22/2020 6:50	0	6.869	22.1	77.9
1/22/2020 7:00	0	6.869	22.3	77.9
1/22/2020 7:10	0	6.869	22.5	77.8
1/22/2020 7:20	0	6.869	22.6	77.7
1/22/2020 7:30	0	6.869	22.6	77.5
1/22/2020 7:40	0	6.869	22.8	77.4
1/22/2020 7:50	0	6.869	22.8	77
1/22/2020 8:00	0	6.869	23	76.7
1/22/2020 8:10	0	6.869	23.4	76.3
1/22/2020 8:20	0	6.869	24.3	76
1/22/2020 8:30	0	6.869	25.2	75.7
1/22/2020 8:40	0	6.869	26.4	75.2
1/22/2020 8:50	0	6.869	27	74.6
1/22/2020 9:00	0	6.869	27.1	73.8
1/22/2020 9:10	0	6.869	27.3	73.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/22/2020 9:20	0	6.869	27.9	72.5
1/22/2020 9:30	0	6.869	28.8	71.9
1/22/2020 9:40	0	6.869	29.7	71.2
1/22/2020 9:50	0	6.877	31.1	70.5
1/22/2020 10:00	0	6.877	32.5	69.6
1/22/2020 10:10	0	6.877	33.4	68.4
1/22/2020 10:20	0	6.877	33.6	67
1/22/2020 10:30	0	6.877	33.6	65.8
1/22/2020 10:40	0	6.877	33.6	64.8
1/22/2020 10:50	0	6.877	33.3	63.9
1/22/2020 11:00	0	6.877	33.1	63.1
1/22/2020 11:10	0	6.877	33.3	62.5
1/22/2020 11:20	0	6.877	34.9	61.9
1/22/2020 11:30	0	6.877	37.6	61.1
1/22/2020 11:40	0	6.886	39.6	59.8
1/22/2020 11:50	0	6.886	40.8	58.3
1/22/2020 12:00	0	6.886	41.5	56.9
1/22/2020 12:10	0	6.886	42.6	55.6
1/22/2020 12:20	0	6.886	43.9	54.4
1/22/2020 12:30	0	6.886	44.1	53.2
1/22/2020 12:40	0	6.895	43.7	52.1
1/22/2020 12:50	0	6.895	43.9	51.3
1/22/2020 13:00	0	6.895	43.9	50.6
1/22/2020 13:10	0	6.895	43.9	49.9
1/22/2020 13:20	0	6.895	43.7	49.3
1/22/2020 13:30	0	6.895	43.3	48.7
1/22/2020 13:40	0	6.895	43	48.2
1/22/2020 13:50	0	6.895	42.4	47.8
1/22/2020 14:00	0	6.895	42.1	47.5
1/22/2020 14:10	0	6.895	41.9	47.3
1/22/2020 14:20	0	6.895	41.5	47
1/22/2020 14:30	0	6.895	41.4	46.8
1/22/2020 14:40	0	6.895	41.2	46.7
1/22/2020 14:50	0	6.895	41.2	46.6
1/22/2020 15:00	0	6.895	41.2	46.6
1/22/2020 15:10	0	6.895	41.2	47
1/22/2020 15:20	0	6.895	40.8	47.4
1/22/2020 15:30	0	6.895	40.1	47.8
1/22/2020 15:40	0	6.895	39.6	48.2
1/22/2020 15:50	0	6.895	39	48.5
1/22/2020 16:00	0	6.895	38.5	48.9
1/22/2020 16:10	0	6.895	37.9	49.3
1/22/2020 16:20	0	6.895	37.2	49.6
1/22/2020 16:30	0	6.886	36.5	50
1/22/2020 16:40	0	6.886	35.8	50.5
1/22/2020 16:50	0	6.886	34.9	50.9
1/22/2020 17:00	0	6.886	34	51.3
1/22/2020 17:10	0	6.886	33.1	51.7
1/22/2020 17:20	0	6.886	32.2	52.3
1/22/2020 17:30	0	6.886	31.5	53
1/22/2020 17:40	0	6.886	30.6	53.7
1/22/2020 17:50	0	6.886	29.7	54.5
1/22/2020 18:00	0	6.886	29.1	55.3
1/22/2020 18:10	0	6.877	28.4	56.2
1/22/2020 18:20	0	6.877	27.9	56.9
1/22/2020 18:30	0	6.877	27.1	57.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/22/2020 18:40	0	6.877	26.4	58.4
1/22/2020 18:50	0	6.877	26.1	59.3
1/22/2020 19:00	0	6.877	25.9	60.3
1/22/2020 19:10	0	6.877	25.5	60.9
1/22/2020 19:20	0	6.877	25.2	61.7
1/22/2020 19:30	0	6.877	25	62.4
1/22/2020 19:40	0	6.869	24.6	63
1/22/2020 19:50	0	6.869	24.3	63.4
1/22/2020 20:00	0	6.869	23.7	63.9
1/22/2020 20:10	0	6.869	23.4	64.5
1/22/2020 20:20	0	6.869	23	64.9
1/22/2020 20:30	0	6.869	22.6	65.3
1/22/2020 20:40	0	6.869	22.1	65.8
1/22/2020 20:50	0	6.869	21.6	66.2
1/22/2020 21:00	0	6.869	21.2	66.7
1/22/2020 21:10	0	6.869	21	67.4
1/22/2020 21:20	0	6.86	20.8	68
1/22/2020 21:30	0	6.86	20.8	68.7
1/22/2020 21:40	0	6.86	20.7	69.4
1/22/2020 21:50	0	6.86	20.7	70
1/22/2020 22:00	0	6.86	20.7	70.5
1/22/2020 22:10	0	6.86	20.5	71
1/22/2020 22:20	0	6.86	20.3	71.4
1/22/2020 22:30	0	6.86	20.1	71.7
1/22/2020 22:40	0	6.86	19.9	72
1/22/2020 22:50	0	6.86	19.6	72.3
1/22/2020 23:00	0	6.86	19.4	72.6
1/22/2020 23:10	0	6.86	19.2	72.9
1/22/2020 23:20	0	6.86	19	73.1
1/22/2020 23:30	0	6.86	18.5	73.1
1/22/2020 23:40	0	6.86	18.1	73.1
1/22/2020 23:50	0	6.86	17.8	73.2
1/23/2020 0:00	0	6.86	17.6	73.5
1/23/2020 0:10	0	6.86	17.2	73.7
1/23/2020 0:20	0	6.86	16.9	73.7
1/23/2020 0:30	0	6.851	16.5	73.9
1/23/2020 0:40	0	6.851	16.5	74.2
1/23/2020 0:50	0	6.851	16.3	74.6
1/23/2020 1:00	0	6.851	16	74.6
1/23/2020 1:10	0	6.851	15.4	74.6
1/23/2020 1:20	0	6.851	15.3	74.8
1/23/2020 1:30	0	6.851	15.1	75
1/23/2020 1:40	0	6.851	14.9	75
1/23/2020 1:50	0	6.851	14.9	75.4
1/23/2020 2:00	0	6.851	15.3	76.1
1/23/2020 2:10	0	6.851	15.1	76.2
1/23/2020 2:20	0	6.851	14.5	76.1
1/23/2020 2:30	0	6.851	14	75.9
1/23/2020 2:40	0	6.851	14	76
1/23/2020 2:50	0	6.851	14	76.3
1/23/2020 3:00	0	6.851	13.6	76.2
1/23/2020 3:10	0	6.851	13.1	76.1
1/23/2020 3:20	0	6.851	12.9	76
1/23/2020 3:30	0	6.842	12.6	76
1/23/2020 3:40	0	6.842	12.6	76.3
1/23/2020 3:50	0	6.842	12.7	76.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/23/2020 4:00	0	6.842	12.7	76.8
1/23/2020 4:10	0	6.842	12.7	76.9
1/23/2020 4:20	0	6.842	12.7	77.1
1/23/2020 4:30	0	6.842	12.7	77.3
1/23/2020 4:40	0	6.842	12.7	77.4
1/23/2020 4:50	0	6.842	12.9	77.6
1/23/2020 5:00	0	6.842	13.1	78
1/23/2020 5:10	0	6.842	13.1	78.1
1/23/2020 5:20	0	6.842	13.1	78
1/23/2020 5:30	0	6.842	12.7	77.9
1/23/2020 5:40	0	6.842	12.4	77.8
1/23/2020 5:50	0	6.842	12.4	77.8
1/23/2020 6:00	0	6.842	12	77.7
1/23/2020 6:10	0	6.842	11.8	77.6
1/23/2020 6:20	0	6.842	11.7	77.6
1/23/2020 6:30	0	6.842	11.5	77.6
1/23/2020 6:40	0	6.842	11.7	77.9
1/23/2020 6:50	0	6.842	11.8	78.1
1/23/2020 7:00	0	6.842	11.8	78.3
1/23/2020 7:10	0	6.842	11.8	78.4
1/23/2020 7:20	0	6.842	11.8	78.5
1/23/2020 7:30	0	6.842	11.7	78.5
1/23/2020 7:40	0	6.842	11.7	78.5
1/23/2020 7:50	0	6.842	11.7	78.5
1/23/2020 8:00	0	6.842	11.8	78.7
1/23/2020 8:10	0	6.842	12	78.8
1/23/2020 8:20	0	6.842	12.7	79
1/23/2020 8:30	0	6.842	13.5	79.3
1/23/2020 8:40	0	6.842	14.5	79.7
1/23/2020 8:50	0	6.842	16.2	80.1
1/23/2020 9:00	0	6.851	18.5	80.7
1/23/2020 9:10	0	6.851	20.8	81.3
1/23/2020 9:20	0	6.851	23	81.6
1/23/2020 9:30	0	6.86	25.2	81.9
1/23/2020 9:40	0	6.86	27.1	81.9
1/23/2020 9:50	0	6.869	28.8	81.3
1/23/2020 10:00	0	6.869	29.5	80.2
1/23/2020 10:10	0	6.869	30.2	78.9
1/23/2020 10:20	0	6.869	31.3	77.7
1/23/2020 10:30	0	6.877	32.5	76.5
1/23/2020 10:40	0	6.877	34.3	74.9
1/23/2020 10:50	0	6.877	36.1	73
1/23/2020 11:00	0	6.877	37.9	70.7
1/23/2020 11:10	0	6.886	39.6	68.4
1/23/2020 11:20	0	6.886	41.7	66
1/23/2020 11:30	0	6.886	44.1	63.3
1/23/2020 11:40	0	6.886	45.5	60.7
1/23/2020 11:50	0	6.895	46.2	58.3
1/23/2020 12:00	0	6.895	47.1	56.3
1/23/2020 12:10	0	6.895	47.8	54.5
1/23/2020 12:20	0	6.895	48.4	53
1/23/2020 12:30	0	6.895	49.5	51.7
1/23/2020 12:40	0	6.895	50.4	50.4
1/23/2020 12:50	0	6.904	50.9	49.1
1/23/2020 13:00	0	6.904	51.1	47.8
1/23/2020 13:10	0	6.904	50.7	46.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/23/2020 13:20	0	6.904	50.5	45.6
1/23/2020 13:30	0	6.904	50.4	44.8
1/23/2020 13:40	0	6.904	49.6	44.4
1/23/2020 13:50	0	6.904	48.9	44
1/23/2020 14:00	0	6.904	48.4	43.7
1/23/2020 14:10	0	6.904	48	43.5
1/23/2020 14:20	0	6.904	47.7	43.3
1/23/2020 14:30	0	6.904	47.3	43
1/23/2020 14:40	0	6.904	46.8	42.8
1/23/2020 14:50	0	6.904	46.2	42.5
1/23/2020 15:00	0	6.904	45.7	42.3
1/23/2020 15:10	0	6.904	45.1	42
1/23/2020 15:20	0	6.904	44.6	41.8
1/23/2020 15:30	0	6.904	44.2	41.6
1/23/2020 15:40	0	6.895	43.7	41.5
1/23/2020 15:50	0	6.895	43.2	41.5
1/23/2020 16:00	0	6.895	42.6	41.6
1/23/2020 16:10	0	6.895	42.1	41.8
1/23/2020 16:20	0	6.895	41.5	41.9
1/23/2020 16:30	0	6.895	40.8	42.1
1/23/2020 16:40	0	6.895	40.1	42.4
1/23/2020 16:50	0	6.895	39.4	42.8
1/23/2020 17:00	0	6.895	38.7	43.4
1/23/2020 17:10	0	6.895	37.6	43.9
1/23/2020 17:20	0	6.895	36.7	44.7
1/23/2020 17:30	0	6.895	36	45.5
1/23/2020 17:40	0	6.895	35.2	46.6
1/23/2020 17:50	0	6.886	34.7	47.8
1/23/2020 18:00	0	6.886	34.2	48.8
1/23/2020 18:10	0	6.886	33.8	49.8
1/23/2020 18:20	0	6.886	33.4	50.6
1/23/2020 18:30	0	6.886	32.9	51.4
1/23/2020 18:40	0	6.886	32.5	52.3
1/23/2020 18:50	0	6.886	32.2	53.1
1/23/2020 19:00	0	6.886	32	53.7
1/23/2020 19:10	0	6.886	31.8	54.4
1/23/2020 19:20	0	6.886	31.5	55
1/23/2020 19:30	0	6.886	31.1	55.8
1/23/2020 19:40	0	6.886	30.7	56.6
1/23/2020 19:50	0	6.877	30.6	57.4
1/23/2020 20:00	0	6.877	30.2	58
1/23/2020 20:10	0	6.877	29.8	58.8
1/23/2020 20:20	0	6.877	29.7	59.5
1/23/2020 20:30	0	6.877	29.7	60.2
1/23/2020 20:40	0	6.877	29.5	60.8
1/23/2020 20:50	0	6.877	29.1	61.4
1/23/2020 21:00	0	6.877	29.1	62
1/23/2020 21:10	0	6.877	28.9	62.5
1/23/2020 21:20	0	6.877	28.9	63.1
1/23/2020 21:30	0	6.877	28.8	63.5
1/23/2020 21:40	0	6.877	28.6	63.8
1/23/2020 21:50	0	6.877	28.6	64.3
1/23/2020 22:00	0	6.877	28.6	64.7
1/23/2020 22:10	0	6.877	28.6	65
1/23/2020 22:20	0	6.877	28.6	65.4
1/23/2020 22:30	0	6.877	28.4	65.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/23/2020 22:40	0	6.877	28.4	66.2
1/23/2020 22:50	0	6.877	28.2	66.4
1/23/2020 23:00	0	6.877	28	66.8
1/23/2020 23:10	0	6.877	28	67.3
1/23/2020 23:20	0	6.877	28.2	67.7
1/23/2020 23:30	0	6.877	28.4	68
1/23/2020 23:40	0	6.877	28.4	68.2
1/23/2020 23:50	0	6.877	28.4	68.4
1/24/2020 0:00	0	6.877	28.4	68.7
1/24/2020 0:10	0	6.877	28.6	68.9
1/24/2020 0:20	0	6.877	28.8	69.1
1/24/2020 0:30	0	6.877	28.9	69.1
1/24/2020 0:40	0	6.877	28.9	69
1/24/2020 0:50	0	6.877	29.1	68.9
1/24/2020 1:00	0	6.877	29.1	69
1/24/2020 1:10	0	6.877	29.1	69.2
1/24/2020 1:20	0	6.877	28.9	69.3
1/24/2020 1:30	0	6.877	28.9	69.4
1/24/2020 1:40	0	6.877	28.9	69.4
1/24/2020 1:50	0	6.877	29.1	69.4
1/24/2020 2:00	0	6.877	29.1	69.4
1/24/2020 2:10	0	6.877	29.3	69.5
1/24/2020 2:20	0	6.877	29.3	69.5
1/24/2020 2:30	0	6.877	29.3	69.5
1/24/2020 2:40	0	6.877	29.5	69.5
1/24/2020 2:50	0	6.877	29.5	69.5
1/24/2020 3:00	0	6.877	29.5	69.4
1/24/2020 3:10	0	6.877	29.5	69.5
1/24/2020 3:20	0	6.877	29.5	69.5
1/24/2020 3:30	0	6.877	29.5	69.7
1/24/2020 3:40	0	6.877	29.7	69.8
1/24/2020 3:50	0	6.877	29.7	70
1/24/2020 4:00	0	6.877	29.8	70.1
1/24/2020 4:10	0	6.877	30	70.3
1/24/2020 4:20	0	6.877	30.2	70.4
1/24/2020 4:30	0	6.877	30.2	70.4
1/24/2020 4:40	0	6.877	30.4	70.4
1/24/2020 4:50	0	6.877	30.2	70.4
1/24/2020 5:00	0	6.877	30.2	70.4
1/24/2020 5:10	0	6.877	30	70.4
1/24/2020 5:20	0	6.877	29.8	70.4
1/24/2020 5:30	0	6.877	29.7	70.6
1/24/2020 5:40	0	6.877	29.7	70.8
1/24/2020 5:50	0	6.877	29.7	71.1
1/24/2020 6:00	0	6.877	29.7	71.3
1/24/2020 6:10	0	6.877	29.7	71.4
1/24/2020 6:20	0	6.877	29.7	71.4
1/24/2020 6:30	0	6.877	29.7	71.4
1/24/2020 6:40	0	6.877	29.8	71.4
1/24/2020 6:50	0	6.877	30	71.4
1/24/2020 7:00	0	6.877	30.4	71.3
1/24/2020 7:10	0	6.877	30.6	71.1
1/24/2020 7:20	0	6.877	30.7	70.9
1/24/2020 7:30	0	6.877	30.6	70.5
1/24/2020 7:40	0	6.877	30.6	70.3
1/24/2020 7:50	0	6.877	30.7	70.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/24/2020 8:00	0	6.877	30.9	70.1
1/24/2020 8:10	0	6.877	31.3	69.9
1/24/2020 8:20	0	6.877	31.8	69.7
1/24/2020 8:30	0	6.877	32.2	69.4
1/24/2020 8:40	0	6.877	32.9	69.1
1/24/2020 8:50	0	6.877	33.4	68.6
1/24/2020 9:00	0	6.877	34	68
1/24/2020 9:10	0	6.877	35.4	67.5
1/24/2020 9:20	0	6.877	37	67
1/24/2020 9:30	0	6.886	37.6	65.8
1/24/2020 9:40	0	6.886	38.1	64.8
1/24/2020 9:50	0	6.886	39.2	64
1/24/2020 10:00	0	6.886	39.7	63.2
1/24/2020 10:10	0	6.886	41	62.3
1/24/2020 10:20	0	6.886	43.7	61.3
1/24/2020 10:30	0	6.886	45.7	59.7
1/24/2020 10:40	0	6.886	47.3	58
1/24/2020 10:50	0	6.895	48.9	56.4
1/24/2020 11:00	0	6.895	49.6	54.8
1/24/2020 11:10	0	6.895	49.5	53.3
1/24/2020 11:20	0	6.895	48.7	52.2
1/24/2020 11:30	0	6.895	49.1	51.4
1/24/2020 11:40	0	6.895	49.5	50.7
1/24/2020 11:50	0	6.895	49.8	50
1/24/2020 12:00	0	6.895	50.9	49.2
1/24/2020 12:10	0	6.895	52.7	48.6
1/24/2020 12:20	0	6.895	54	47.7
1/24/2020 12:30	0	6.895	54.1	46.8
1/24/2020 12:40	0	6.904	53.8	46.1
1/24/2020 12:50	0	6.904	54.1	45.6
1/24/2020 13:00	0	6.904	54.9	45.3
1/24/2020 13:10	0	6.904	55.8	44.8
1/24/2020 13:20	0	6.904	55.6	44.5
1/24/2020 13:30	0	6.904	55.9	44.2
1/24/2020 13:40	0	6.904	56.8	44
1/24/2020 13:50	0	6.904	56.7	43.7
1/24/2020 14:00	0	6.904	54.7	43.3
1/24/2020 14:10	0	6.904	53.4	43.4
1/24/2020 14:20	0	6.904	52.3	43.9
1/24/2020 14:30	0	6.904	51.6	44.4
1/24/2020 14:40	0	6.904	50.9	45
1/24/2020 14:50	0	6.904	50.4	45.5
1/24/2020 15:00	0	6.904	50.4	46
1/24/2020 15:10	0	6.904	50.5	46.6
1/24/2020 15:20	0	6.904	51.1	47.1
1/24/2020 15:30	0	6.904	51.1	47.5
1/24/2020 15:40	0	6.904	50.5	48
1/24/2020 15:50	0	6.904	50.2	48.6
1/24/2020 16:00	0	6.904	49.6	49.1
1/24/2020 16:10	0	6.904	48.9	49.7
1/24/2020 16:20	0	6.904	48.4	50.4
1/24/2020 16:30	0	6.904	47.8	51.1
1/24/2020 16:40	0	6.904	47.1	51.8
1/24/2020 16:50	0	6.904	46.6	52.6
1/24/2020 17:00	0	6.904	46.2	53.4
1/24/2020 17:10	0	6.904	45.7	54.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/24/2020 17:20	0	6.904	45.3	55.1
1/24/2020 17:30	0	6.895	45.1	56.1
1/24/2020 17:40	0	6.895	45	57.1
1/24/2020 17:50	0	6.895	44.8	58
1/24/2020 18:00	0	6.895	44.6	58.8
1/24/2020 18:10	0	6.895	44.6	59.6
1/24/2020 18:20	0	6.895	44.6	60.4
1/24/2020 18:30	0	6.895	44.8	61
1/24/2020 18:40	0	6.895	44.8	61.6
1/24/2020 18:50	0	6.895	44.6	62.1
1/24/2020 19:00	0	6.895	44.6	62.5
1/24/2020 19:10	0	6.895	44.6	62.9
1/24/2020 19:20	0	6.895	44.6	63.2
1/24/2020 19:30	0	6.895	44.4	63.6
1/24/2020 19:40	0	6.895	44.4	63.9
1/24/2020 19:50	0	6.895	44.2	64.3
1/24/2020 20:00	0	6.895	44.4	64.5
1/24/2020 20:10	0	6.895	44.4	64.7
1/24/2020 20:20	0	6.895	44.2	64.8
1/24/2020 20:30	0	6.895	44.2	64.9
1/24/2020 20:40	0	6.895	44.1	64.8
1/24/2020 20:50	0	6.895	44.1	64.8
1/24/2020 21:00	0	6.895	44.1	64.7
1/24/2020 21:10	0	6.895	43.9	64.5
1/24/2020 21:20	0	6.895	43.9	64.3
1/24/2020 21:30	0	6.895	43.9	64
1/24/2020 21:40	0	6.895	44.1	63.7
1/24/2020 21:50	0	6.895	44.2	63.1
1/24/2020 22:00	0	6.895	44.4	62.3
1/24/2020 22:10	0	6.895	44.4	61.5
1/24/2020 22:20	0	6.895	44.4	60.7
1/24/2020 22:30	0	6.895	44.4	60
1/24/2020 22:40	0	6.895	44.4	59.4
1/24/2020 22:50	0	6.895	44.4	58.8
1/24/2020 23:00	0	6.895	44.6	58.2
1/24/2020 23:10	0	6.895	44.6	57.7
1/24/2020 23:20	0	6.895	44.6	57.2
1/24/2020 23:30	0	6.895	44.6	56.8
1/24/2020 23:40	0	6.895	44.4	56.3
1/24/2020 23:50	0	6.895	44.2	56
1/25/2020 0:00	0	6.895	44.1	55.8
1/25/2020 0:10	0	6.895	44.1	55.6
1/25/2020 0:20	0	6.895	44.1	55.5
1/25/2020 0:30	0	6.895	43.9	55.5
1/25/2020 0:40	0	6.895	43.9	55.6
1/25/2020 0:50	0	6.895	43.9	55.7
1/25/2020 1:00	0	6.895	43.7	55.9
1/25/2020 1:10	0	6.895	43.5	56.1
1/25/2020 1:20	0	6.895	43.5	56.3
1/25/2020 1:30	0	6.895	43.3	56.3
1/25/2020 1:40	0	6.895	43.3	56.3
1/25/2020 1:50	0	6.895	43.3	56.1
1/25/2020 2:00	0	6.895	43.3	55.9
1/25/2020 2:10	0	6.895	43.2	55.8
1/25/2020 2:20	0	6.895	42.8	55.7
1/25/2020 2:30	0	6.895	42.6	55.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/25/2020 2:40	0	6.895	42.6	55.5
1/25/2020 2:50	0	6.895	42.4	55.3
1/25/2020 3:00	0	6.895	42.4	54.9
1/25/2020 3:10	0	6.895	42.6	54.4
1/25/2020 3:20	0	6.895	42.6	53.9
1/25/2020 3:30	0	6.895	42.6	53.3
1/25/2020 3:40	0	6.895	42.6	52.9
1/25/2020 3:50	0	6.895	42.6	52.6
1/25/2020 4:00	0	6.895	42.6	52.4
1/25/2020 4:10	0	6.895	42.6	52.3
1/25/2020 4:20	0	6.895	42.6	52.4
1/25/2020 4:30	0	6.895	42.3	52.7
1/25/2020 4:40	0	6.895	41.7	53.5
1/25/2020 4:50	0	6.895	41.2	54.4
1/25/2020 5:00	0	6.895	41	55.1
1/25/2020 5:10	0	6.895	41	55.6
1/25/2020 5:20	0	6.895	40.8	56.1
1/25/2020 5:30	0	6.886	40.5	56.9
1/25/2020 5:40	0	6.886	39.9	57.9
1/25/2020 5:50	0	6.886	39.6	58.8
1/25/2020 6:00	0	6.886	39.2	59.8
1/25/2020 6:10	0	6.886	39	60.8
1/25/2020 6:20	0	6.886	38.7	61.6
1/25/2020 6:30	0	6.886	38.3	62.5
1/25/2020 6:40	0	6.886	37.9	63.3
1/25/2020 6:50	0	6.886	37.8	64.1
1/25/2020 7:00	0	6.886	37.4	64.8
1/25/2020 7:10	0	6.886	37.2	65.5
1/25/2020 7:20	0	6.886	37	66.2
1/25/2020 7:30	0	6.886	36.9	66.8
1/25/2020 7:40	0	6.886	36.5	67.5
1/25/2020 7:50	0	6.886	36.1	68.3
1/25/2020 8:00	0	6.886	36	69
1/25/2020 8:10	0	6.877	35.8	69.8
1/25/2020 8:20	0	6.877	35.6	70.6
1/25/2020 8:30	0	6.877	35.6	71.3
1/25/2020 8:40	0	6.877	35.6	71.9
1/25/2020 8:50	0	6.877	35.6	72.6
1/25/2020 9:00	0	6.877	35.6	73.1
1/25/2020 9:10	0	6.877	35.8	73.6
1/25/2020 9:20	0	6.877	36	74.1
1/25/2020 9:30	0	6.877	36	74.5
1/25/2020 9:40	0	6.877	36	75
1/25/2020 9:50	0	6.877	36.1	75.5
1/25/2020 10:00	0	6.877	36.1	75.9
1/25/2020 10:10	0	6.877	36.3	76.3
1/25/2020 10:20	0	6.877	36.3	76.7
1/25/2020 10:30	0	6.877	36.1	77
1/25/2020 10:40	0	6.877	36.1	77.2
1/25/2020 10:50	0	6.877	36.1	77.5
1/25/2020 11:00	0	6.877	36.3	77.8
1/25/2020 11:10	0	6.877	36.5	78.1
1/25/2020 11:20	0	6.877	36.7	78.4
1/25/2020 11:30	0	6.877	36.5	78.6
1/25/2020 11:40	0	6.877	36.5	78.9
1/25/2020 11:50	0	6.877	36.7	79.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/25/2020 12:00	0	6.877	36.7	79.5
1/25/2020 12:10	0	6.877	36.9	79.8
1/25/2020 12:20	0	6.877	37	80
1/25/2020 12:30	0	6.877	37	80.2
1/25/2020 12:40	0	6.877	37	80.4
1/25/2020 12:50	0	6.877	36.9	80.6
1/25/2020 13:00	0	6.877	36.9	80.8
1/25/2020 13:10	0	6.877	36.9	81
1/25/2020 13:20	0	6.877	36.9	81.2
1/25/2020 13:30	0	6.877	37	81.4
1/25/2020 13:40	0	6.877	37.2	81.6
1/25/2020 13:50	0	6.877	37.2	81.7
1/25/2020 14:00	0	6.877	37	81.8
1/25/2020 14:10	0	6.886	36.9	81.9
1/25/2020 14:20	0	6.886	36.7	82
1/25/2020 14:30	0	6.886	36.5	82.1
1/25/2020 14:40	0	6.877	36.5	82.3
1/25/2020 14:50	0	6.877	36.7	82.6
1/25/2020 15:00	0	6.877	36.9	82.7
1/25/2020 15:10	0	6.877	36.7	82.8
1/25/2020 15:20	0	6.877	36.5	82.9
1/25/2020 15:30	0	6.877	36.3	83
1/25/2020 15:40	0	6.877	36.1	83.1
1/25/2020 15:50	0	6.877	36.1	83.2
1/25/2020 16:00	0	6.877	36	83.4
1/25/2020 16:10	0	6.877	36	83.6
1/25/2020 16:20	0	6.877	36	83.7
1/25/2020 16:30	0	6.877	35.8	83.9
1/25/2020 16:40	0	6.877	35.6	84
1/25/2020 16:50	0	6.877	35.6	84.2
1/25/2020 17:00	0	6.877	35.4	84.4
1/25/2020 17:10	0	6.877	35.4	84.5
1/25/2020 17:20	0	6.877	35.2	84.7
1/25/2020 17:30	0	6.877	35.2	84.9
1/25/2020 17:40	0	6.877	35.1	85.1
1/25/2020 17:50	0	6.877	35.1	85.2
1/25/2020 18:00	0	6.877	35.1	85.4
1/25/2020 18:10	0	6.877	34.9	85.5
1/25/2020 18:20	0	6.877	34.9	85.6
1/25/2020 18:30	0	6.877	34.9	85.8
1/25/2020 18:40	0	6.877	34.9	85.9
1/25/2020 18:50	0	6.877	34.9	86.1
1/25/2020 19:00	0	6.877	34.9	86.2
1/25/2020 19:10	0	6.877	35.1	86.6
1/25/2020 19:20	0	6.877	35.4	87
1/25/2020 19:30	0	6.877	35.6	87.4
1/25/2020 19:40	0	6.877	35.8	87.7
1/25/2020 19:50	0	6.877	36	87.7
1/25/2020 20:00	0	6.877	36	87.7
1/25/2020 20:10	0	6.877	36	87.8
1/25/2020 20:20	0	6.877	36	87.8
1/25/2020 20:30	0	6.877	36	87.8
1/25/2020 20:40	0	6.877	36	87.8
1/25/2020 20:50	0	6.877	36	87.8
1/25/2020 21:00	0	6.877	36	87.9
1/25/2020 21:10	0	6.877	36	87.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/25/2020 21:20	0	6.877	36	88
1/25/2020 21:30	0	6.877	36	88.1
1/25/2020 21:40	0	6.877	35.8	88.1
1/25/2020 21:50	0	6.877	35.8	88.1
1/25/2020 22:00	0	6.877	35.6	88.1
1/25/2020 22:10	0	6.877	35.4	88.1
1/25/2020 22:20	0	6.877	35.4	88.1
1/25/2020 22:30	0	6.877	35.4	88.1
1/25/2020 22:40	0	6.877	35.2	88.2
1/25/2020 22:50	0	6.877	35.2	88.2
1/25/2020 23:00	0	6.877	35.1	88.1
1/25/2020 23:10	0	6.877	34.9	88.1
1/25/2020 23:20	0	6.877	34.7	88.1
1/25/2020 23:30	0	6.877	34.7	88.1
1/25/2020 23:40	0	6.877	34.7	88.3
1/25/2020 23:50	0	6.877	34.9	88.6
1/26/2020 0:00	0	6.877	34.9	88.7
1/26/2020 0:10	0	6.877	35.1	88.8
1/26/2020 0:20	0	6.877	35.1	89
1/26/2020 0:30	0	6.877	35.2	89
1/26/2020 0:40	0	6.877	35.2	89.1
1/26/2020 0:50	0	6.877	35.4	89.1
1/26/2020 1:00	0	6.877	35.4	89.1
1/26/2020 1:10	0	6.877	35.4	89.1
1/26/2020 1:20	0	6.877	35.4	89.1
1/26/2020 1:30	0	6.877	35.6	89.2
1/26/2020 1:40	0	6.877	35.6	89.2
1/26/2020 1:50	0	6.877	35.6	89.2
1/26/2020 2:00	0	6.877	35.6	89.1
1/26/2020 2:10	0	6.877	35.4	89.1
1/26/2020 2:20	0	6.877	35.4	89.1
1/26/2020 2:30	0	6.877	35.4	89.1
1/26/2020 2:40	0	6.877	35.4	89.1
1/26/2020 2:50	0	6.877	35.2	89.1
1/26/2020 3:00	0	6.877	35.1	89.1
1/26/2020 3:10	0	6.877	35.1	89
1/26/2020 3:20	0	6.877	34.9	89
1/26/2020 3:30	0	6.877	34.5	88.9
1/26/2020 3:40	0	6.877	34.3	88.8
1/26/2020 3:50	0	6.877	34.2	88.8
1/26/2020 4:00	0	6.877	34	88.9
1/26/2020 4:10	0	6.877	34	88.9
1/26/2020 4:20	0	6.877	33.8	89
1/26/2020 4:30	0	6.877	33.6	89
1/26/2020 4:40	0	6.877	33.6	89
1/26/2020 4:50	0	6.877	33.4	88.9
1/26/2020 5:00	0	6.877	33.1	88.7
1/26/2020 5:10	0	6.877	32.9	88.6
1/26/2020 5:20	0	6.877	32.7	88.6
1/26/2020 5:30	0	6.877	32.7	88.7
1/26/2020 5:40	0	6.877	32.7	88.8
1/26/2020 5:50	0	6.877	32.7	88.9
1/26/2020 6:00	0	6.877	32.7	89
1/26/2020 6:10	0	6.877	32.9	89.1
1/26/2020 6:20	0	6.877	32.9	89.2
1/26/2020 6:30	0	6.877	33.1	89.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/26/2020 6:40	0	6.877	33.1	89.2
1/26/2020 6:50	0	6.877	33.3	89.2
1/26/2020 7:00	0	6.877	33.4	89.2
1/26/2020 7:10	0	6.877	33.4	89.2
1/26/2020 7:20	0	6.877	33.6	89.1
1/26/2020 7:30	0	6.877	33.8	89.1
1/26/2020 7:40	0	6.877	34	88.9
1/26/2020 7:50	0	6.877	34.2	88.8
1/26/2020 8:00	0	6.877	34.2	88.6
1/26/2020 8:10	0	6.877	34.5	88.5
1/26/2020 8:20	0	6.877	34.7	88.3
1/26/2020 8:30	0	6.877	34.9	88.1
1/26/2020 8:40	0	6.877	35.1	87.9
1/26/2020 8:50	0	6.877	35.1	87.8
1/26/2020 9:00	0	6.877	35.2	87.6
1/26/2020 9:10	0	6.877	35.4	87.4
1/26/2020 9:20	0	6.877	35.6	87.2
1/26/2020 9:30	0	6.877	35.8	87.1
1/26/2020 9:40	0	6.877	36	86.9
1/26/2020 9:50	0	6.877	36.1	86.8
1/26/2020 10:00	0	6.877	36.3	86.6
1/26/2020 10:10	0	6.877	36.7	86.3
1/26/2020 10:20	0	6.877	36.7	86.1
1/26/2020 10:30	0	6.877	36.9	85.8
1/26/2020 10:40	0	6.877	37	85.7
1/26/2020 10:50	0	6.877	37.4	85.4
1/26/2020 11:00	0	6.877	37.9	85.2
1/26/2020 11:10	0	6.886	38.5	84.9
1/26/2020 11:20	0	6.886	38.7	84.5
1/26/2020 11:30	0	6.886	38.5	84
1/26/2020 11:40	0	6.886	38.5	83.6
1/26/2020 11:50	0	6.886	38.3	83.3
1/26/2020 12:00	0	6.886	38.1	83.1
1/26/2020 12:10	0	6.886	37.9	83
1/26/2020 12:20	0	6.886	38.3	82.9
1/26/2020 12:30	0	6.886	38.7	82.8
1/26/2020 12:40	0	6.886	38.7	82.5
1/26/2020 12:50	0	6.886	38.7	82.3
1/26/2020 13:00	0	6.886	38.7	82
1/26/2020 13:10	0	6.886	38.5	81.9
1/26/2020 13:20	0	6.886	38.5	81.9
1/26/2020 13:30	0	6.886	38.3	81.9
1/26/2020 13:40	0	6.886	38.3	82
1/26/2020 13:50	0	6.886	38.1	82
1/26/2020 14:00	0	6.886	38.1	82
1/26/2020 14:10	0	6.886	37.9	82
1/26/2020 14:20	0	6.886	37.9	82
1/26/2020 14:30	0	6.886	38.1	82
1/26/2020 14:40	0	6.886	37.9	82
1/26/2020 14:50	0	6.886	37.9	82
1/26/2020 15:00	0	6.886	37.6	82
1/26/2020 15:10	0	6.886	37.4	82
1/26/2020 15:20	0	6.886	37.2	82.1
1/26/2020 15:30	0	6.886	37	82.3
1/26/2020 15:40	0	6.886	36.9	82.4
1/26/2020 15:50	0	6.886	36.7	82.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/26/2020 16:00	0	6.886	36.7	82.8
1/26/2020 16:10	0	6.877	36.5	83
1/26/2020 16:20	0	6.877	36.5	83.2
1/26/2020 16:30	0	6.877	36.3	83.5
1/26/2020 16:40	0	6.877	36.3	83.7
1/26/2020 16:50	0	6.877	36.3	83.8
1/26/2020 17:00	0	6.877	36.1	84
1/26/2020 17:10	0	6.877	36.1	84.1
1/26/2020 17:20	0	6.877	36.1	84.2
1/26/2020 17:30	0	6.877	36.1	84.4
1/26/2020 17:40	0	6.877	36.1	84.5
1/26/2020 17:50	0	6.877	36	84.5
1/26/2020 18:00	0	6.877	36.1	84.6
1/26/2020 18:10	0	6.877	36.1	84.6
1/26/2020 18:20	0	6.877	36.1	84.6
1/26/2020 18:30	0	6.877	36.1	84.5
1/26/2020 18:40	0	6.877	36.3	84.4
1/26/2020 18:50	0	6.877	36.3	84.3
1/26/2020 19:00	0	6.877	36.3	84.1
1/26/2020 19:10	0	6.877	36.3	84
1/26/2020 19:20	0	6.877	36.3	83.9
1/26/2020 19:30	0	6.877	36.5	83.7
1/26/2020 19:40	0	6.877	36.5	83.5
1/26/2020 19:50	0	6.877	36.5	83.3
1/26/2020 20:00	0	6.877	36.5	83.1
1/26/2020 20:10	0	6.877	36.3	83
1/26/2020 20:20	0	6.877	36.1	82.9
1/26/2020 20:30	0	6.877	36	82.9
1/26/2020 20:40	0	6.877	35.8	83
1/26/2020 20:50	0	6.877	35.6	83.1
1/26/2020 21:00	0	6.877	35.4	83.2
1/26/2020 21:10	0	6.877	35.2	83.4
1/26/2020 21:20	0	6.877	35.1	83.6
1/26/2020 21:30	0	6.877	34.9	83.9
1/26/2020 21:40	0	6.877	34.7	84.1
1/26/2020 21:50	0	6.877	34.7	84.4
1/26/2020 22:00	0	6.877	34.7	84.7
1/26/2020 22:10	0	6.877	34.5	84.9
1/26/2020 22:20	0	6.877	34.5	85.2
1/26/2020 22:30	0	6.877	34.5	85.4
1/26/2020 22:40	0	6.877	34.5	85.6
1/26/2020 22:50	0	6.877	34.5	85.8
1/26/2020 23:00	0	6.877	34.5	86
1/26/2020 23:10	0	6.877	34.5	86.1
1/26/2020 23:20	0	6.877	34.5	86.3
1/26/2020 23:30	0	6.877	34.5	86.4
1/26/2020 23:40	0	6.877	34.5	86.5
1/26/2020 23:50	0	6.877	34.5	86.6
1/27/2020 0:00	0	6.877	34.3	86.7
1/27/2020 0:10	0	6.877	34.3	86.7
1/27/2020 0:20	0	6.877	34.3	86.8
1/27/2020 0:30	0	6.877	34.3	86.9
1/27/2020 0:40	0	6.877	34.3	87
1/27/2020 0:50	0	6.877	34.2	87
1/27/2020 1:00	0	6.877	34.2	87.1
1/27/2020 1:10	0	6.877	34.2	87.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/27/2020 1:20	0	6.877	34.2	87.4
1/27/2020 1:30	0	6.877	34.2	87.5
1/27/2020 1:40	0	6.877	34.2	87.5
1/27/2020 1:50	0	6.877	34.2	87.6
1/27/2020 2:00	0	6.877	34.2	87.7
1/27/2020 2:10	0	6.877	34.2	87.8
1/27/2020 2:20	0	6.877	34.3	87.8
1/27/2020 2:30	0	6.877	34.3	87.8
1/27/2020 2:40	0	6.877	34.3	87.9
1/27/2020 2:50	0	6.877	34.3	87.9
1/27/2020 3:00	0	6.877	34.3	87.8
1/27/2020 3:10	0	6.877	34.5	87.8
1/27/2020 3:20	0	6.877	34.3	87.7
1/27/2020 3:30	0	6.877	34.3	87.6
1/27/2020 3:40	0	6.877	34.3	87.6
1/27/2020 3:50	0	6.877	34.3	87.6
1/27/2020 4:00	0	6.877	34.2	87.6
1/27/2020 4:10	0	6.877	34.2	87.5
1/27/2020 4:20	0	6.877	34	87.5
1/27/2020 4:30	0	6.877	34	87.6
1/27/2020 4:40	0	6.877	33.8	87.6
1/27/2020 4:50	0	6.877	33.8	87.7
1/27/2020 5:00	0	6.877	33.8	87.8
1/27/2020 5:10	0	6.877	33.8	87.8
1/27/2020 5:20	0	6.877	33.6	87.9
1/27/2020 5:30	0	6.877	33.6	88
1/27/2020 5:40	0	6.877	33.6	88.1
1/27/2020 5:50	0	6.877	33.6	88.2
1/27/2020 6:00	0	6.877	33.6	88.3
1/27/2020 6:10	0	6.877	33.8	88.4
1/27/2020 6:20	0	6.877	33.8	88.4
1/27/2020 6:30	0	6.877	33.8	88.4
1/27/2020 6:40	0	6.877	33.8	88.5
1/27/2020 6:50	0	6.877	33.8	88.5
1/27/2020 7:00	0	6.877	33.8	88.5
1/27/2020 7:10	0	6.877	33.8	88.5
1/27/2020 7:20	0	6.877	33.8	88.6
1/27/2020 7:30	0	6.877	34	88.6
1/27/2020 7:40	0	6.877	34	88.6
1/27/2020 7:50	0	6.877	34	88.5
1/27/2020 8:00	0	6.877	34	88.5
1/27/2020 8:10	0	6.877	34	88.5
1/27/2020 8:20	0	6.877	34	88.5
1/27/2020 8:30	0	6.877	34.2	88.5
1/27/2020 8:40	0	6.877	34.2	88.5
1/27/2020 8:50	0	6.877	34.3	88.5
1/27/2020 9:00	0	6.877	34.3	88.5
1/27/2020 9:10	0	6.877	34.3	88.4
1/27/2020 9:20	0	6.877	34.5	88.3
1/27/2020 9:30	0	6.877	34.9	88.4
1/27/2020 9:40	0	6.877	34.9	88.3
1/27/2020 9:50	0	6.877	35.1	88.2
1/27/2020 10:00	0	6.877	35.1	88.2
1/27/2020 10:10	0	6.877	35.2	88.2
1/27/2020 10:20	0	6.877	35.4	88.1
1/27/2020 10:30	0	6.877	35.6	88.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/27/2020 10:40	0	6.877	35.8	88.1
1/27/2020 10:50	0	6.877	36	88.1
1/27/2020 11:00	0	6.877	36.1	88
1/27/2020 11:10	0	6.877	36.3	87.9
1/27/2020 11:20	0	6.877	36.3	87.8
1/27/2020 11:30	0	6.877	36.3	87.7
1/27/2020 11:40	0	6.877	36.3	87.6
1/27/2020 11:50	0	6.877	36.3	87.4
1/27/2020 12:00	0	6.877	36.3	87.2
1/27/2020 12:10	0	6.877	36.7	87.2
1/27/2020 12:20	0	6.877	36.9	87.1
1/27/2020 12:30	0	6.877	36.9	86.9
1/27/2020 12:40	0	6.877	36.7	86.7
1/27/2020 12:50	0	6.877	36.5	86.4
1/27/2020 13:00	0	6.877	36.5	86.1
1/27/2020 13:10	0	6.877	36.5	86
1/27/2020 13:20	0	6.877	36.5	85.9
1/27/2020 13:30	0	6.877	36.5	85.9
1/27/2020 13:40	0	6.877	36.3	85.9
1/27/2020 13:50	0	6.877	36.3	85.8
1/27/2020 14:00	0	6.877	36.5	85.6
1/27/2020 14:34	0	6.974	54.7	86.9
1/27/2020 14:44	0	6.904	53.6	78.7
1/27/2020 14:54	0	6.904	48.7	74.4
1/27/2020 15:04	0	6.895	45	72.8
1/27/2020 15:14	0	6.895	42.4	72.6
1/27/2020 15:24	0	6.895	40.8	72.9
1/27/2020 15:34	0	6.895	39.7	73.4
1/27/2020 15:44	0	6.886	38.8	73.9
1/27/2020 15:54	0	6.886	37.9	74.4
1/27/2020 16:04	0	6.886	37.4	75
1/27/2020 16:14	0	6.886	36.9	75.5
1/27/2020 16:24	0	6.886	36.5	76
1/27/2020 16:34	0	6.886	36.1	76.3
1/27/2020 16:44	0	6.886	35.8	76.6
1/27/2020 16:54	0	6.877	35.6	76.8
1/27/2020 17:04	0	6.877	35.2	77.1
1/27/2020 17:14	0	6.877	35.1	77.4
1/27/2020 17:24	0	6.877	34.9	77.8
1/27/2020 17:34	0	6.877	34.5	78.1
1/27/2020 17:44	0	6.877	34.2	78.5
1/27/2020 17:54	0	6.877	34	78.9
1/27/2020 18:04	0	6.877	33.8	79.4
1/27/2020 18:14	0	6.877	33.6	79.8
1/27/2020 18:24	0	6.877	33.6	80.2
1/27/2020 18:34	0	6.877	33.6	80.6
1/27/2020 18:44	0	6.877	33.6	81
1/27/2020 18:54	0	6.877	33.4	81.3
1/27/2020 19:04	0	6.877	33.4	81.5
1/27/2020 19:14	0	6.877	33.4	81.7
1/27/2020 19:24	0	6.877	33.4	82
1/27/2020 19:34	0	6.877	33.4	82.1
1/27/2020 19:44	0	6.877	33.4	82.3
1/27/2020 19:54	0	6.877	33.4	82.3
1/27/2020 20:04	0	6.877	33.4	82.4
1/27/2020 20:14	0	6.877	33.6	82.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/27/2020 20:24	0	6.877	33.6	82.3
1/27/2020 20:34	0	6.877	33.6	82.3
1/27/2020 20:44	0	6.877	33.6	82.2
1/27/2020 20:54	0	6.877	33.6	82.2
1/27/2020 21:04	0	6.877	33.6	82.2
1/27/2020 21:14	0	6.877	33.6	82.2
1/27/2020 21:24	0	6.877	33.4	82.2
1/27/2020 21:34	0	6.877	33.4	82.2
1/27/2020 21:44	0	6.877	33.4	82.4
1/27/2020 21:54	0	6.877	33.3	82.5
1/27/2020 22:04	0	6.877	33.3	82.7
1/27/2020 22:14	0	6.877	33.1	82.9
1/27/2020 22:24	0	6.877	33.1	83.1
1/27/2020 22:34	0	6.877	32.9	83.4
1/27/2020 22:44	0	6.877	32.9	83.5
1/27/2020 22:54	0	6.877	32.7	83.7
1/27/2020 23:04	0	6.877	32.7	83.9
1/27/2020 23:14	0	6.877	32.7	84
1/27/2020 23:24	0	6.877	32.7	84.2
1/27/2020 23:34	0	6.877	32.5	84.3
1/27/2020 23:44	0	6.877	32.5	84.5
1/27/2020 23:54	0	6.877	32.5	84.6
1/28/2020 0:04	0	6.877	32.5	84.7
1/28/2020 0:14	0	6.877	32.5	84.8
1/28/2020 0:24	0	6.877	32.5	84.9
1/28/2020 0:34	0	6.877	32.5	85
1/28/2020 0:44	0	6.877	32.5	85.1
1/28/2020 0:54	0	6.877	32.5	85.2
1/28/2020 1:04	0	6.877	32.4	85.4
1/28/2020 1:14	0	6.877	32.4	85.5
1/28/2020 1:24	0	6.877	32.4	85.6
1/28/2020 1:34	0	6.877	32.4	85.7
1/28/2020 1:44	0	6.877	32.4	85.8
1/28/2020 1:54	0	6.877	32.4	85.9
1/28/2020 2:04	0	6.877	32.4	86
1/28/2020 2:14	0	6.877	32.2	86.2
1/28/2020 2:24	0	6.877	32.2	86.3
1/28/2020 2:34	0	6.877	32.2	86.4
1/28/2020 2:44	0	6.877	32.2	86.5
1/28/2020 2:54	0	6.877	32.2	86.6
1/28/2020 3:04	0	6.877	32.2	86.6
1/28/2020 3:14	0	6.869	32.2	86.7
1/28/2020 3:24	0	6.869	32	86.8
1/28/2020 3:34	0	6.877	32	86.9
1/28/2020 3:44	0	6.869	32	86.9
1/28/2020 3:54	0	6.869	32	87
1/28/2020 4:04	0	6.869	32	87.1
1/28/2020 4:14	0	6.869	31.8	87.2
1/28/2020 4:24	0	6.869	31.8	87.3
1/28/2020 4:34	0	6.869	31.6	87.2
1/28/2020 4:44	0	6.869	31.6	87.3
1/28/2020 4:54	0	6.869	31.5	87.4
1/28/2020 5:04	0	6.869	31.5	87.5
1/28/2020 5:14	0	6.869	31.5	87.6
1/28/2020 5:24	0	6.869	31.5	87.6
1/28/2020 5:34	0	6.869	31.5	87.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/28/2020 5:44	0	6.869	31.3	87.8
1/28/2020 5:54	0	6.869	31.3	87.9
1/28/2020 6:04	0	6.869	31.3	88
1/28/2020 6:14	0	6.869	31.3	88.1
1/28/2020 6:24	0	6.869	31.3	88.2
1/28/2020 6:34	0	6.869	31.3	88.3
1/28/2020 6:44	0	6.869	31.3	88.4
1/28/2020 6:54	0	6.869	31.3	88.5
1/28/2020 7:04	0	6.869	31.3	88.5
1/28/2020 7:14	0	6.869	31.3	88.5
1/28/2020 7:24	0	6.869	31.3	88.6
1/28/2020 7:34	0	6.869	31.5	88.7
1/28/2020 7:44	0	6.869	31.5	88.8
1/28/2020 7:54	0	6.869	31.5	88.9
1/28/2020 8:04	0	6.869	31.6	88.9
1/28/2020 8:14	0	6.869	32	89.1
1/28/2020 8:24	0	6.869	32	89.1
1/28/2020 8:34	0	6.869	32.4	89.1
1/28/2020 8:44	0	6.869	32.4	89.1
1/28/2020 8:54	0	6.869	32.5	89
1/28/2020 9:04	0	6.869	32.7	88.9
1/28/2020 9:14	0	6.869	32.9	88.9
1/28/2020 9:24	0	6.869	33.3	88.7
1/28/2020 9:34	0	6.877	33.4	88.5
1/28/2020 9:44	0	6.877	33.4	88.3
1/28/2020 9:54	0	6.877	33.6	88.2
1/28/2020 10:04	0	6.877	34	88.1
1/28/2020 10:14	0	6.877	34.2	87.9
1/28/2020 10:24	0	6.877	34.3	87.7
1/28/2020 10:34	0	6.877	34.7	87.6
1/28/2020 10:44	0	6.877	34.9	87.3
1/28/2020 10:54	0	6.877	35.1	87
1/28/2020 11:04	0	6.877	35.4	86.6
1/28/2020 11:14	0	6.877	36	86.2
1/28/2020 11:24	0	6.877	36.3	85.8
1/28/2020 11:34	0	6.877	36.7	85.4
1/28/2020 11:44	0	6.877	37.2	85
1/28/2020 11:54	0	6.877	37.8	84.7
1/28/2020 12:04	0	6.877	38.3	84.1
1/28/2020 12:14	0	6.877	38.7	83.5
1/28/2020 12:24	0	6.877	38.7	82.7
1/28/2020 12:34	0	6.877	38.3	82
1/28/2020 12:44	0	6.877	37.9	81.6
1/28/2020 12:54	0	6.877	37.8	81.1
1/28/2020 13:04	0	6.877	37	80.7
1/28/2020 13:14	0	6.877	36.5	80.5
1/28/2020 13:24	0	6.877	36.1	80.4
1/28/2020 13:34	0	6.877	36.1	80.4
1/28/2020 13:44	0	6.877	36.1	80.5
1/28/2020 13:54	0	6.877	36.1	80.5
1/28/2020 14:04	0	6.877	36.1	80.4
1/28/2020 14:14	0	6.877	36.1	80.4
1/28/2020 14:24	0	6.877	36.3	80.3
1/28/2020 14:34	0	6.877	36.3	80.2
1/28/2020 14:44	0	6.877	36	80.1
1/28/2020 14:54	0	6.877	35.8	80

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/28/2020 15:04	0	6.877	35.4	80.1
1/28/2020 15:14	0	6.877	35.2	80.1
1/28/2020 15:24	0	6.877	35.1	80.2
1/28/2020 15:34	0	6.877	34.7	80.2
1/28/2020 15:44	0	6.877	34.5	80.5
1/28/2020 15:54	0	6.877	34.3	80.6
1/28/2020 16:04	0	6.877	34.2	80.9
1/28/2020 16:14	0	6.877	33.8	81.1
1/28/2020 16:24	0	6.877	33.6	81.4
1/28/2020 16:34	0	6.877	33.4	81.7
1/28/2020 16:44	0	6.877	33.3	82.1
1/28/2020 16:54	0	6.877	33.1	82.4
1/28/2020 17:04	0	6.877	32.9	82.7
1/28/2020 17:14	0	6.877	32.7	83
1/28/2020 17:24	0	6.877	32.7	83.2
1/28/2020 17:34	0	6.877	32.5	83.5
1/28/2020 17:44	0	6.877	32.4	83.8
1/28/2020 17:54	0	6.877	32.4	84
1/28/2020 18:04	0	6.877	32.2	84.3
1/28/2020 18:14	0	6.877	32.2	84.5
1/28/2020 18:24	0	6.877	32.2	84.7
1/28/2020 18:34	0	6.869	32.2	85
1/28/2020 18:44	0	6.877	32	85.2
1/28/2020 18:54	0	6.869	32	85.4
1/28/2020 19:04	0	6.869	32.2	85.7
1/28/2020 19:14	0	6.877	32.2	85.9
1/28/2020 19:24	0	6.869	32.2	86
1/28/2020 19:34	0	6.869	32	86.2
1/28/2020 19:44	0	6.869	32	86.3
1/28/2020 19:54	0	6.869	32	86.5
1/28/2020 20:04	0	6.869	32	86.6
1/28/2020 20:14	0	6.869	32	86.7
1/28/2020 20:24	0	6.869	32	86.7
1/28/2020 20:34	0	6.869	32	86.8
1/28/2020 20:44	0	6.869	31.8	86.8
1/28/2020 20:54	0	6.869	31.6	86.8
1/28/2020 21:04	0	6.869	31.6	86.9
1/28/2020 21:14	0	6.869	31.5	87
1/28/2020 21:24	0	6.869	31.5	87.1
1/28/2020 21:34	0	6.869	31.5	87.2
1/28/2020 21:44	0	6.869	31.5	87.3
1/28/2020 21:54	0	6.869	31.3	87.4
1/28/2020 22:04	0	6.869	31.3	87.4
1/28/2020 22:14	0	6.869	31.3	87.4
1/28/2020 22:24	0	6.869	31.1	87.4
1/28/2020 22:34	0	6.869	31.1	87.4
1/28/2020 22:44	0	6.869	31.1	87.4
1/28/2020 22:54	0	6.869	31.1	87.5
1/28/2020 23:04	0	6.869	31.1	87.5
1/28/2020 23:14	0	6.869	31.1	87.5
1/28/2020 23:24	0	6.869	30.9	87.5
1/28/2020 23:34	0	6.869	30.9	87.4
1/28/2020 23:44	0	6.869	30.7	87.2
1/28/2020 23:54	0	6.869	30.6	87.1
1/29/2020 0:04	0	6.869	30.4	87
1/29/2020 0:14	0	6.869	30.4	87

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/29/2020 0:24	0	6.869	30.2	86.9
1/29/2020 0:34	0	6.869	30.2	86.8
1/29/2020 0:44	0	6.869	30	86.6
1/29/2020 0:54	0	6.869	30	86.4
1/29/2020 1:04	0	6.869	29.8	86.2
1/29/2020 1:14	0	6.869	29.8	86.1
1/29/2020 1:24	0	6.869	29.7	86
1/29/2020 1:34	0	6.869	29.7	86
1/29/2020 1:44	0	6.869	29.5	85.9
1/29/2020 1:54	0	6.869	29.3	85.8
1/29/2020 2:04	0	6.869	28.9	85.6
1/29/2020 2:14	0	6.869	28.8	85.5
1/29/2020 2:24	0	6.869	28.4	85.4
1/29/2020 2:34	0	6.869	28.2	85.3
1/29/2020 2:44	0	6.869	28	85.2
1/29/2020 2:54	0	6.869	27.9	85.2
1/29/2020 3:04	0	6.869	27.7	85.1
1/29/2020 3:14	0	6.869	27.5	85.1
1/29/2020 3:24	0	6.869	27.3	85
1/29/2020 3:34	0	6.86	27.1	85
1/29/2020 3:44	0	6.869	27.1	85
1/29/2020 3:54	0	6.86	27	85.1
1/29/2020 4:04	0	6.86	27	85.1
1/29/2020 4:14	0	6.86	27	85.2
1/29/2020 4:24	0	6.86	27	85.2
1/29/2020 4:34	0	6.86	27	85.3
1/29/2020 4:44	0	6.86	26.8	85.4
1/29/2020 4:54	0	6.86	26.8	85.4
1/29/2020 5:04	0	6.86	26.8	85.4
1/29/2020 5:14	0	6.86	26.6	85.3
1/29/2020 5:24	0	6.86	26.6	85.2
1/29/2020 5:34	0	6.86	26.4	85
1/29/2020 5:44	0	6.86	26.2	84.9
1/29/2020 5:54	0	6.86	26.1	84.9
1/29/2020 6:04	0	6.86	25.9	84.8
1/29/2020 6:14	0	6.86	25.7	84.7
1/29/2020 6:24	0	6.86	25.5	84.7
1/29/2020 6:34	0	6.86	25.3	84.5
1/29/2020 6:44	0	6.86	25.2	84.5
1/29/2020 6:54	0	6.86	25	84.5
1/29/2020 7:04	0	6.86	24.6	84.4
1/29/2020 7:14	0	6.86	24.4	84.4
1/29/2020 7:24	0	6.86	24.4	84.4
1/29/2020 7:34	0	6.86	24.3	84.4
1/29/2020 7:44	0	6.86	24.3	84.5
1/29/2020 7:54	0	6.86	24.3	84.5
1/29/2020 8:04	0	6.86	24.3	84.4
1/29/2020 8:14	0	6.86	24.4	84.2
1/29/2020 8:24	0	6.86	24.4	84.1
1/29/2020 8:34	0	6.86	24.6	84
1/29/2020 8:44	0	6.86	24.8	83.8
1/29/2020 8:54	0	6.86	25	83.6
1/29/2020 9:04	0	6.86	25.3	83.4
1/29/2020 9:14	0	6.86	25.7	83.2
1/29/2020 9:24	0	6.86	26.2	83
1/29/2020 9:34	0	6.86	26.8	82.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/29/2020 9:44	0	6.86	27.3	82.5
1/29/2020 9:54	0	6.86	27.3	82
1/29/2020 10:04	0	6.86	28	81.7
1/29/2020 10:14	0	6.86	29.3	81.3
1/29/2020 10:24	0	6.86	30.2	80.6
1/29/2020 10:34	0	6.86	30.9	79.8
1/29/2020 10:44	0	6.86	31.5	79
1/29/2020 10:54	0	6.869	32	78.3
1/29/2020 11:04	0	6.869	32	77.5
1/29/2020 11:14	0	6.869	32.2	76.5
1/29/2020 11:24	0	6.869	32.2	75.8
1/29/2020 11:34	0	6.869	32	75
1/29/2020 11:44	0	6.869	32.4	74.3
1/29/2020 11:54	0	6.869	32.4	73.6
1/29/2020 12:04	0	6.869	32.4	73
1/29/2020 12:14	0	6.869	32.7	72.6
1/29/2020 12:24	0	6.869	32.7	72.1
1/29/2020 12:34	0	6.869	33.1	71.6
1/29/2020 12:44	0	6.869	33.1	71.1
1/29/2020 12:54	0	6.869	33.3	70.6
1/29/2020 13:04	0	6.869	33.6	70.2
1/29/2020 13:14	0	6.869	33.4	69.7
1/29/2020 13:24	0	6.869	32.7	69.2
1/29/2020 13:34	0	6.869	32.5	69
1/29/2020 13:44	0	6.869	32.7	68.9
1/29/2020 13:54	0	6.869	32.7	68.8
1/29/2020 14:04	0	6.869	32.5	68.6
1/29/2020 14:14	0	6.869	32.4	68.4
1/29/2020 14:24	0	6.869	32.2	68.2
1/29/2020 14:34	0	6.869	31.8	68.1
1/29/2020 14:44	0	6.869	31.6	68.1
1/29/2020 14:54	0	6.869	31.5	68.2
1/29/2020 15:04	0	6.869	31.3	68.2
1/29/2020 15:14	0	6.869	30.9	68.2
1/29/2020 15:24	0	6.869	30.7	68.2
1/29/2020 15:34	0	6.869	30.2	68.2
1/29/2020 15:44	0	6.869	30	68.3
1/29/2020 15:54	0	6.869	29.7	68.3
1/29/2020 16:04	0	6.869	29.3	68.2
1/29/2020 16:14	0	6.869	28.8	68.3
1/29/2020 16:24	0	6.869	28.2	68.4
1/29/2020 16:34	0	6.869	27.7	68.6
1/29/2020 16:44	0	6.869	27.1	68.9
1/29/2020 16:54	0	6.86	26.6	69.2
1/29/2020 17:04	0	6.86	26.1	69.5
1/29/2020 17:14	0	6.86	25.7	69.9
1/29/2020 17:24	0	6.86	25.2	70.3
1/29/2020 17:34	0	6.86	24.8	70.7
1/29/2020 17:44	0	6.86	24.6	71.1
1/29/2020 17:54	0	6.86	24.3	71.4
1/29/2020 18:04	0	6.86	23.9	71.8
1/29/2020 18:14	0	6.86	23.5	72
1/29/2020 18:24	0	6.86	23.2	72.4
1/29/2020 18:34	0	6.86	22.8	72.7
1/29/2020 18:44	0	6.86	22.6	73.1
1/29/2020 18:54	0	6.86	22.3	73.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/29/2020 19:04	0	6.86	22.1	73.6
1/29/2020 19:14	0	6.851	21.6	73.8
1/29/2020 19:24	0	6.851	21	74
1/29/2020 19:34	0	6.851	20.5	74.2
1/29/2020 19:44	0	6.851	19.9	74.4
1/29/2020 19:54	0	6.851	19.8	74.8
1/29/2020 20:04	0	6.851	19.8	75.3
1/29/2020 20:14	0	6.851	19.6	75.8
1/29/2020 20:24	0	6.851	19.6	76.2
1/29/2020 20:34	0	6.851	19.6	76.6
1/29/2020 20:44	0	6.851	19.6	77
1/29/2020 20:54	0	6.851	19.6	77.4
1/29/2020 21:04	0	6.851	19.6	77.7
1/29/2020 21:14	0	6.851	19.6	78
1/29/2020 21:24	0	6.851	19.4	78.3
1/29/2020 21:34	0	6.851	19.6	78.7
1/29/2020 21:44	0	6.851	19.6	79.1
1/29/2020 21:54	0	6.851	19.9	79.5
1/29/2020 22:04	0	6.851	20.1	79.9
1/29/2020 22:14	0	6.851	20.1	80.1
1/29/2020 22:24	0	6.851	19.9	80.2
1/29/2020 22:34	0	6.851	19.9	80.3
1/29/2020 22:44	0	6.851	19.8	80.5
1/29/2020 22:54	0	6.851	19.6	80.6
1/29/2020 23:04	0	6.851	19.6	80.8
1/29/2020 23:14	0	6.851	19.6	81
1/29/2020 23:24	0	6.851	19.8	81.3
1/29/2020 23:34	0	6.851	19.9	81.6
1/29/2020 23:44	0	6.851	20.1	81.9
1/29/2020 23:54	0	6.851	20.3	82.1
1/30/2020 0:04	0	6.851	20.5	82.3
1/30/2020 0:14	0	6.851	20.5	82.5
1/30/2020 0:24	0	6.851	20.7	82.7
1/30/2020 0:34	0	6.851	20.7	82.8
1/30/2020 0:44	0	6.851	20.8	83
1/30/2020 0:54	0	6.851	21	83.2
1/30/2020 1:04	0	6.851	21.2	83.3
1/30/2020 1:14	0	6.851	21.2	83.3
1/30/2020 1:24	0	6.851	21.4	83.3
1/30/2020 1:34	0	6.851	21.6	83.3
1/30/2020 1:44	0	6.851	21.6	83.3
1/30/2020 1:54	0	6.851	21.6	83.2
1/30/2020 2:04	0	6.851	21.7	83.1
1/30/2020 2:14	0	6.851	21.7	83
1/30/2020 2:24	0	6.851	21.7	82.9
1/30/2020 2:34	0	6.851	21.7	82.7
1/30/2020 2:44	0	6.851	21.7	82.6
1/30/2020 2:54	0	6.851	21.6	82.4
1/30/2020 3:04	0	6.851	21.4	82.2
1/30/2020 3:14	0	6.851	21	81.9
1/30/2020 3:24	0	6.851	20.7	81.7
1/30/2020 3:34	0	6.851	20.3	81.5
1/30/2020 3:44	0	6.851	19.9	81.4
1/30/2020 3:54	0	6.851	19.4	81.2
1/30/2020 4:04	0	6.851	18.9	81.1
1/30/2020 4:14	0	6.851	18.5	81.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/30/2020 4:24	0	6.851	18.1	81.1
1/30/2020 4:34	0	6.851	17.8	81.1
1/30/2020 4:44	0	6.851	17.6	81.2
1/30/2020 4:54	0	6.851	17.2	81.3
1/30/2020 5:04	0	6.851	17.1	81.4
1/30/2020 5:14	0	6.842	16.9	81.5
1/30/2020 5:24	0	6.842	16.5	81.6
1/30/2020 5:34	0	6.842	16.3	81.7
1/30/2020 5:44	0	6.842	16	81.7
1/30/2020 5:54	0	6.842	15.6	81.7
1/30/2020 6:04	0	6.842	15.1	81.6
1/30/2020 6:14	0	6.842	14.7	81.6
1/30/2020 6:24	0	6.842	14.5	81.7
1/30/2020 6:34	0	6.842	14.2	81.9
1/30/2020 6:44	0	6.842	14	81.9
1/30/2020 6:54	0	6.842	14	82.1
1/30/2020 7:04	0	6.842	13.8	82.2
1/30/2020 7:14	0	6.842	13.8	82.5
1/30/2020 7:24	0	6.842	14	82.9
1/30/2020 7:34	0	6.842	14.2	83.1
1/30/2020 7:44	0	6.842	14.7	83.5
1/30/2020 7:54	0	6.842	15.1	83.7
1/30/2020 8:04	0	6.842	15.6	83.9
1/30/2020 8:14	0	6.842	16	84.1
1/30/2020 8:24	0	6.842	16.5	84.2
1/30/2020 8:34	0	6.842	17.1	84.3
1/30/2020 8:44	0	6.842	18	84.4
1/30/2020 8:54	0	6.842	19	84.6
1/30/2020 9:04	0	6.842	20.5	84.9
1/30/2020 9:14	0	6.851	21.9	85.1
1/30/2020 9:24	0	6.851	23.4	85.3
1/30/2020 9:34	0	6.851	24.6	85.2
1/30/2020 9:44	0	6.851	26.1	85
1/30/2020 9:54	0	6.86	27.5	84.6
1/30/2020 10:04	0	6.86	28.4	83.8
1/30/2020 10:14	0	6.86	29.1	82.7
1/30/2020 10:24	0	6.86	30	81.7
1/30/2020 10:34	0	6.86	30.7	80.7
1/30/2020 10:44	0	6.86	31.6	79.5
1/30/2020 10:54	0	6.869	32.5	78.4
1/30/2020 11:04	0	6.869	33.4	76.9
1/30/2020 11:14	0	6.869	34	75.4
1/30/2020 11:24	0	6.869	34.5	73.9
1/30/2020 11:34	0	6.869	35.1	72.4
1/30/2020 11:44	0	6.869	36	71.1
1/30/2020 11:54	0	6.869	36	69.5
1/30/2020 12:04	0	6.869	36	68.2
1/30/2020 12:14	0	6.869	36.1	67.2
1/30/2020 12:24	0	6.869	35.8	66.3
1/30/2020 12:34	0	6.869	35.8	65.5
1/30/2020 12:44	0	6.877	36	64.7
1/30/2020 12:54	0	6.877	36.1	64.1
1/30/2020 13:04	0	6.877	36.9	63.6
1/30/2020 13:14	0	6.877	37.2	62.8
1/30/2020 13:24	0	6.877	37.2	62
1/30/2020 13:34	0	6.877	36.7	61.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/30/2020 13:44	0	6.877	36.3	60.6
1/30/2020 13:54	0	6.877	36.3	60.3
1/30/2020 14:04	0	6.877	36.3	60
1/30/2020 14:14	0	6.877	36.3	59.7
1/30/2020 14:24	0	6.877	37	59.6
1/30/2020 14:34	0	6.877	37.2	59.2
1/30/2020 14:44	0	6.877	37	58.9
1/30/2020 14:54	0	6.877	37	58.6
1/30/2020 15:04	0	6.877	37.2	58.4
1/30/2020 15:14	0	6.877	36.5	58.1
1/30/2020 15:24	0	6.877	36	58
1/30/2020 15:34	0	6.877	35.2	58
1/30/2020 15:44	0	6.877	34.7	58.1
1/30/2020 15:54	0	6.877	34	58.2
1/30/2020 16:04	0	6.877	33.3	58.4
1/30/2020 16:14	0	6.877	32.4	58.7
1/30/2020 16:24	0	6.877	31.8	59.1
1/30/2020 16:34	0	6.877	31.1	59.5
1/30/2020 16:44	0	6.869	30.4	60.1
1/30/2020 16:54	0	6.869	29.7	60.5
1/30/2020 17:04	0	6.869	29.1	61
1/30/2020 17:14	0	6.869	28.4	61.5
1/30/2020 17:24	0	6.869	28	62
1/30/2020 17:34	0	6.869	27.3	62.5
1/30/2020 17:44	0	6.869	27	63
1/30/2020 17:54	0	6.869	26.4	63.4
1/30/2020 18:04	0	6.869	26.1	64
1/30/2020 18:14	0	6.869	25.7	64.4
1/30/2020 18:24	0	6.869	25.3	64.9
1/30/2020 18:34	0	6.86	24.8	65.3
1/30/2020 18:44	0	6.86	24.4	65.6
1/30/2020 18:54	0	6.86	23.9	65.9
1/30/2020 19:04	0	6.86	23.4	66.2
1/30/2020 19:14	0	6.86	22.6	66.4
1/30/2020 19:24	0	6.86	21.9	66.7
1/30/2020 19:34	0	6.86	21.6	67.2
1/30/2020 19:44	0	6.86	21.2	67.8
1/30/2020 19:54	0	6.86	21	68.3
1/30/2020 20:04	0	6.86	20.7	68.9
1/30/2020 20:14	0	6.851	20.5	69.4
1/30/2020 20:24	0	6.851	20.3	70
1/30/2020 20:34	0	6.851	20.3	70.6
1/30/2020 20:44	0	6.851	20.1	71.1
1/30/2020 20:54	0	6.851	19.8	71.5
1/30/2020 21:04	0	6.851	19.4	72
1/30/2020 21:14	0	6.851	19.2	72.4
1/30/2020 21:24	0	6.851	18.7	72.6
1/30/2020 21:34	0	6.851	18.3	72.9
1/30/2020 21:44	0	6.851	18	73.3
1/30/2020 21:54	0	6.851	17.6	73.7
1/30/2020 22:04	0	6.851	17.4	74.2
1/30/2020 22:14	0	6.851	17.2	74.8
1/30/2020 22:24	0	6.842	17.2	75.3
1/30/2020 22:34	0	6.842	17.4	75.9
1/30/2020 22:44	0	6.842	17.8	76.6
1/30/2020 22:54	0	6.842	18	77.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/30/2020 23:04	0	6.842	18.1	77.7
1/30/2020 23:14	0	6.851	18.5	78.1
1/30/2020 23:24	0	6.851	18.9	78.6
1/30/2020 23:34	0	6.851	19.2	79.1
1/30/2020 23:44	0	6.851	19.6	79.6
1/30/2020 23:54	0	6.851	19.9	79.9
1/31/2020 0:04	0	6.851	20.3	80.3
1/31/2020 0:14	0	6.851	20.7	80.7
1/31/2020 0:24	0	6.851	20.8	80.9
1/31/2020 0:34	0	6.851	21.2	81.1
1/31/2020 0:44	0	6.851	21.4	81.3
1/31/2020 0:54	0	6.851	21.6	81.5
1/31/2020 1:04	0	6.851	21.7	81.7
1/31/2020 1:14	0	6.851	21.9	81.8
1/31/2020 1:24	0	6.851	22.1	82
1/31/2020 1:34	0	6.851	22.3	82.1
1/31/2020 1:44	0	6.851	22.5	82.2
1/31/2020 1:54	0	6.851	22.6	82.4
1/31/2020 2:04	0	6.851	22.8	82.4
1/31/2020 2:14	0	6.86	23.2	82.6
1/31/2020 2:24	0	6.86	23.4	82.6
1/31/2020 2:34	0	6.86	23.5	82.5
1/31/2020 2:44	0	6.86	23.5	82.5
1/31/2020 2:54	0	6.86	23.7	82.5
1/31/2020 3:04	0	6.86	23.7	82.4
1/31/2020 3:14	0	6.86	23.7	82.3
1/31/2020 3:24	0	6.86	23.5	82.2
1/31/2020 3:34	0	6.86	23.5	82.1
1/31/2020 3:44	0	6.86	23.5	82.1
1/31/2020 3:54	0	6.86	23.5	82.2
1/31/2020 4:04	0	6.86	23.5	82.3
1/31/2020 4:14	0	6.86	23.7	82.4
1/31/2020 4:24	0	6.86	23.7	82.5
1/31/2020 4:34	0	6.86	23.7	82.6
1/31/2020 4:44	0	6.86	23.9	82.8
1/31/2020 4:54	0	6.86	23.9	82.9
1/31/2020 5:04	0	6.86	24.1	83
1/31/2020 5:14	0	6.86	24.1	83
1/31/2020 5:24	0	6.86	24.3	83.1
1/31/2020 5:34	0	6.86	24.3	83.1
1/31/2020 5:44	0	6.86	24.4	83.2
1/31/2020 5:54	0	6.86	24.4	83.2
1/31/2020 6:04	0	6.86	24.6	83.2
1/31/2020 6:14	0	6.86	24.8	83.2
1/31/2020 6:24	0	6.86	24.8	83.2
1/31/2020 6:34	0	6.86	25	83.2
1/31/2020 6:44	0	6.86	25.2	83.2
1/31/2020 6:54	0	6.86	25.3	83.1
1/31/2020 7:04	0	6.86	25.3	83.1
1/31/2020 7:14	0	6.86	25.5	83.1
1/31/2020 7:24	0	6.86	25.7	83.1
1/31/2020 7:34	0	6.86	25.9	83.1
1/31/2020 7:44	0	6.86	26.1	83.1
1/31/2020 7:54	0	6.86	26.2	83
1/31/2020 8:04	0	6.86	26.4	83
1/31/2020 8:14	0	6.86	27	83.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/31/2020 8:24	0	6.86	27.5	83.1
1/31/2020 8:34	0	6.86	28	83.1
1/31/2020 8:44	0	6.869	28.4	83.1
1/31/2020 8:54	0	6.869	28.8	83
1/31/2020 9:04	0	6.869	29.3	82.9
1/31/2020 9:14	0	6.869	29.8	82.8
1/31/2020 9:24	0	6.869	30.4	82.6
1/31/2020 9:34	0	6.869	30.9	82.4
1/31/2020 9:44	0	6.869	31.5	82.1
1/31/2020 9:54	0	6.869	32	81.9
1/31/2020 10:04	0	6.869	32.4	81.5
1/31/2020 10:14	0	6.869	32.7	81.1
1/31/2020 10:24	0	6.869	33.3	80.7
1/31/2020 10:34	0	6.869	34	80.2
1/31/2020 10:44	0	6.869	34.3	79.6
1/31/2020 10:54	0	6.877	34.9	79
1/31/2020 11:04	0	6.877	35.2	78.3
1/31/2020 11:14	0	6.877	35.8	77.6
1/31/2020 11:24	0	6.877	36.5	76.9
1/31/2020 11:34	0	6.877	37.2	76.1
1/31/2020 11:44	0	6.877	37.9	75.5
1/31/2020 11:54	0	6.877	38.7	74.7
1/31/2020 12:04	0	6.877	39.2	73.7
1/31/2020 12:14	0	6.877	39.7	72.6
1/31/2020 12:24	0	6.877	39.9	71.4
1/31/2020 12:34	0	6.877	40.5	70.4
1/31/2020 12:44	0	6.877	40.8	69.5
1/31/2020 12:54	0	6.886	40.8	68.6
1/31/2020 13:04	0	6.886	40.6	67.9
1/31/2020 13:14	0	6.886	40.5	67.2
1/31/2020 13:24	0	6.886	39.9	66.7
1/31/2020 13:34	0	6.886	39.2	66.4
1/31/2020 13:44	0	6.886	39	66.4
1/31/2020 13:54	0	6.886	38.8	66.3
1/31/2020 14:04	0	6.877	38.3	66.2
1/31/2020 14:14	0	6.886	38.1	66.1
1/31/2020 14:24	0	6.877	37.9	66.1
1/31/2020 14:34	0	6.877	37.6	66
1/31/2020 14:44	0	6.877	37.4	66
1/31/2020 14:54	0	6.877	37.2	65.9
1/31/2020 15:04	0	6.877	36.9	65.8
1/31/2020 15:14	0	6.877	36.3	65.9
1/31/2020 15:24	0	6.877	36.3	66.1
1/31/2020 15:34	0	6.877	36.1	66.1
1/31/2020 15:44	0	6.877	35.8	66.2
1/31/2020 15:54	0	6.877	35.4	66.4
1/31/2020 16:04	0	6.877	35.1	66.7
1/31/2020 16:14	0	6.877	34.7	66.9
1/31/2020 16:24	0	6.877	34.2	67.2
1/31/2020 16:34	0	6.877	33.8	67.5
1/31/2020 16:44	0	6.877	33.4	67.9
1/31/2020 16:54	0	6.877	32.9	68.3
1/31/2020 17:04	0	6.877	32.5	68.7
1/31/2020 17:14	0	6.877	32.2	69.1
1/31/2020 17:24	0	6.877	32	69.6
1/31/2020 17:34	0	6.877	31.8	69.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
1/31/2020 17:44	0	6.869	31.5	70.2
1/31/2020 17:54	0	6.869	31.3	70.6
1/31/2020 18:04	0	6.869	31.1	71
1/31/2020 18:14	0	6.869	31.1	71.3
1/31/2020 18:24	0	6.869	30.9	71.7
1/31/2020 18:34	0	6.869	30.7	72.1
1/31/2020 18:44	0	6.869	30.6	72.5
1/31/2020 18:54	0	6.869	30.4	72.8
1/31/2020 19:04	0	6.869	30.4	73.3
1/31/2020 19:14	0	6.869	30	73.7
1/31/2020 19:24	0	6.869	30	74.2
1/31/2020 19:34	0	6.869	29.8	74.7
1/31/2020 19:44	0	6.869	29.8	75.1
1/31/2020 19:54	0	6.869	29.7	75.6
1/31/2020 20:04	0	6.869	29.7	76
1/31/2020 20:14	0	6.869	29.7	76.4
1/31/2020 20:24	0	6.869	29.7	76.8
1/31/2020 20:34	0	6.869	29.5	77.2
1/31/2020 20:44	0	6.869	29.5	77.5
1/31/2020 20:54	0	6.869	29.5	77.9
1/31/2020 21:04	0	6.869	29.5	78.2
1/31/2020 21:14	0	6.869	29.5	78.5
1/31/2020 21:24	0	6.869	29.3	78.9
1/31/2020 21:34	0	6.869	29.3	79.2
1/31/2020 21:44	0	6.869	29.3	79.4
1/31/2020 21:54	0	6.869	29.3	79.8
1/31/2020 22:04	0	6.869	29.3	80.1
1/31/2020 22:14	0	6.869	29.3	80.3
1/31/2020 22:24	0	6.869	29.3	80.6
1/31/2020 22:34	0	6.869	29.3	80.9
1/31/2020 22:44	0	6.869	29.1	81.1
1/31/2020 22:54	0	6.869	29.1	81.3
1/31/2020 23:04	0	6.869	29.1	81.6
1/31/2020 23:14	0	6.869	29.1	81.8
1/31/2020 23:24	0	6.869	29.1	82
1/31/2020 23:34	0	6.869	29.1	82.2
1/31/2020 23:44	0	6.869	29.1	82.4
1/31/2020 23:54	0	6.869	29.1	82.6