October 16, 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 (May 1, 2020 through June 19, 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 May and June 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	January 16, 2020

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 mornings of May 1, 2020, May 22, 2020, June 5, 2020, and June 19, 2020, Mr. Benson Chen (GHD) and Mr. Bryan Szalda (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.

Summary of Collected Monitoring Data

GHD checked the response of the unit on May 22, 2020 and June 5, 2020, and confirmed that the unit response was appropriate. However, on June 19, 2020 when GHD checked the response of the unit, the response was 263 percent of the expected value. Therefore the unit was immediately sent in for a diagnostic check and Detection Instruments (vendor that performs routine maintenance/servicing of the unit) was notified of the issue.

The Manufacturer's conclusion of its diagnostic check is provided as Attachment 3 and states the following:

"Upon receipt, we challenged the instrument to 500 ppb to check its response. The instrument readings were within specification 491 (+/-10 percent) of 500 ppb, but did not return to zero. The lowest it returned to was 13 ppb. After recalibrating the instrument, the instrument never returned to zero; the lowest it went was 6 ppb. After that we reviewed the stored data within the instrument and found that for the past few months the instrument had many instances of drift on the lower readings above 5 ppb. For these reasons, we determined that the sensor was unstable on the low end and required replacement."

Therefore, only the raw data collected between May 1, 2020 and 9:11 a.m. on June 5, 2020 have been included in Attachment 2. Any data collected after 9:11 a.m. on June 5, 2020 has been omitted due to unreliable data from the faulty sensor.

A preliminary review of the data provides the following:

- Between May 1, 2020 and 9:11 a.m. on June 5, 2020, a total of 5,091 measurements of H_2S were taken
- Of the total of 5,091 readings taken, 5,027 were below detection
- There were sixty-four detections at the Dudley School ranging from 3 ppb to 13 ppb. A review of the meteorological data indicated that forty-nine of these detections did not occur when winds coming from the southeast quadrant (defined as south-southeast, southeast, and east-southeast directions) during the time of the detections. Therefore, it is unlikely that the landfill is the source of these detections. Similar to the warmer months of 2018 and 2019, an increase in detections at the Dudley School occurred during this time of the year and do not appear to be related to the landfill or landfill activities, and are likely due to other sources in the vicinity commonly known to 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). There were no periods of time during this reporting period where the 1-hour average H_2S concentration exceeded 10 ppb.

The on-site meteorological data at the Site for the weeks of May 1, 2020 through June 19, 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 2019-2020 school year concluded on June 18, 2020; therefore, the Acrulog unit was removed from the location for the summer on June 19, 2020. The monitoring activities will commence immediately prior to the 2020-2021 school year in early September 2020.

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
- Second quarter surface emissions monitoring scans

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,

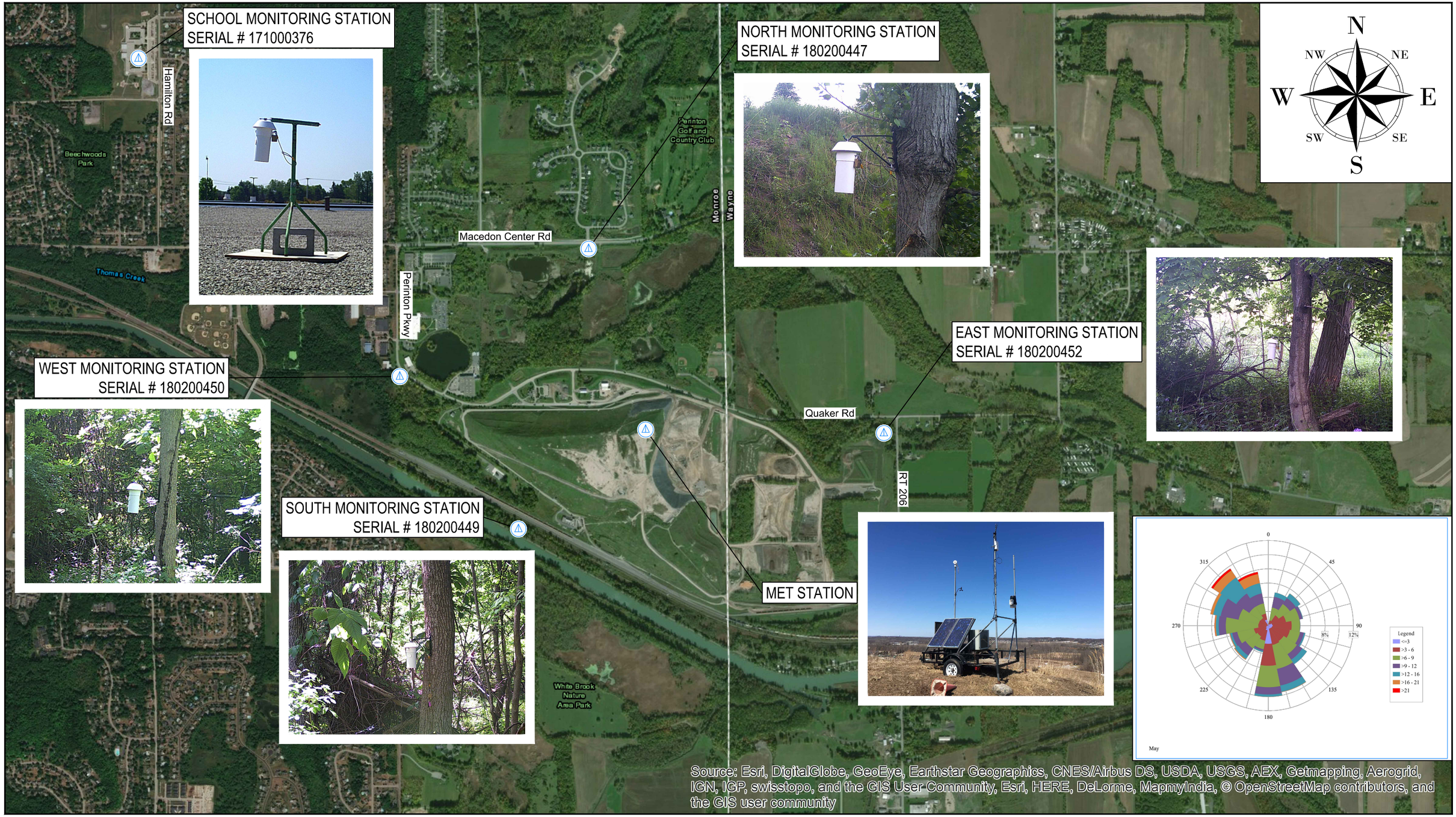
GHD

Steven D. Wilsey
Principal

Bryan P. Szalda
Engineer

SDW/BPS/cs/5

Encl.



0 1500' 3000'

LEGEND

AMBIENT AIR MONITORING LOCATION

GHD

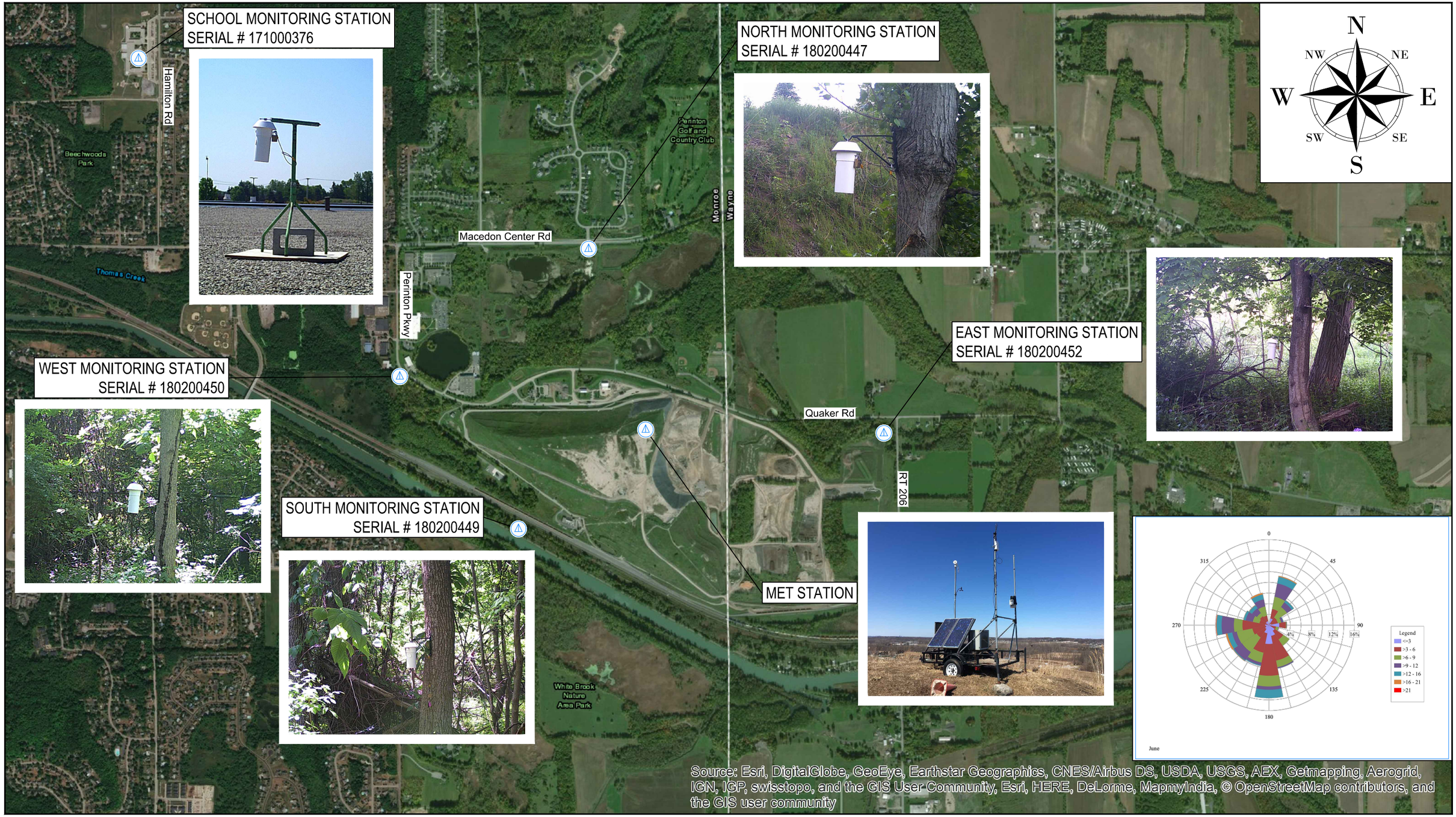
WASTE MANAGEMENT OF NEW YORK - HIGH ACRES LANDFILL
FAIRPORT, NEW YORK
MAY 2020 AMBIENT AIR MONITORING

AMBIENT AIR MONITORING LOCATIONS

11208136
Jun 29, 2020

FIGURE 1

CAD File: C:\OS\Niagara Falls\Projects\564\11208136\Digital_Design\ACAD 2017\AMBIENT AIR MONITORING\2020-10-MAY\CADD\Drawings\Figures\11208136-2020MAYAIR-FIG001.dwg



0 1500' 3000'

LEGEND

AMBIENT AIR MONITORING LOCATION

GHD

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

AMBIENT AIR MONITORING LOCATIONS

11208136
Jul 17, 2020

FIGURE 1

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Attachment 1
On-Site Meteorological Data

Attachment 1

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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/1/2020	12:30 AM	49.4	49.5	49.3	93	47.5	11	WSW	1.83	15	WSW	44.1	49.8	44.5	29.734	0	0	0.108	0	70.8	32	39.5	67.6	225	1	98.7	10
5/1/2020	12:40 AM	49.2	49.3	49.2	93	47.3	10	WSW	1.67	14	WSW	44.3	49.6	44.7	29.733	0	0	0.11	0	70.6	32	39.3	67.4	224	1	98.2	10
5/1/2020	12:50 AM	49	49.2	49	93	47.1	9	WSW	1.5	14	WSW	44.7	49.4	45.1	29.739	0	0	0.111	0	70.6	32	39.3	67.4	218	1	95.6	10
5/1/2020	1:00 AM	48.9	49	48.9	93	47	9	WSW	1.5	13	WSW	44.6	49.3	45	29.738	0	0	0.112	0	70.5	32	39.2	67.3	224	1	98.2	10
5/1/2020	1:10 AM	48.8	48.9	48.8	92	46.6	10	WSW	1.67	15	WSW	43.9	49.2	44.3	29.736	0	0	0.113	0	70.5	32	39.2	67.3	221	1	96.9	10
5/1/2020	1:20 AM	48.8	48.8	48.8	91	46.3	10	SW	1.67	15	SW	43.9	49.1	44.2	29.745	0	0	0.113	0	70.3	32	39	67	216	1	94.7	10
5/1/2020	1:30 AM	48.8	48.8	48.7	90	46	10	SW	1.67	15	WSW	43.9	49.1	44.2	29.744	0	0	0.113	0	70.1	32	38.9	66.7	218	1	95.6	10
5/1/2020	1:40 AM	48.8	48.8	48.8	90	46	9	WSW	1.5	14	SW	44.5	49.1	44.8	29.746	0	0	0.113	0	70.1	32	38.9	66.7	218	1	95.6	10
5/1/2020	1:50 AM	48.8	48.8	48.7	89	45.7	9	WSW	1.5	14	WSW	44.5	49	44.7	29.749	0	0	0.113	0	70	32	38.8	66.6	218	1	95.6	10
5/1/2020	2:00 AM	48.8	48.9	48.8	89	45.7	8	WSW	1.33	15	SW	45.1	49	45.3	29.75	0	0	0.113	0	70	32	38.8	66.6	219	1	96.1	10
5/1/2020	2:10 AM	48.8	48.8	48.8	89	45.7	6	WSW	1	10	WSW	46.3	49	46.5	29.753	0	0	0.113	0	69.8	32	38.6	66.4	213	1	93.4	10
5/1/2020	2:20 AM	48.8	48.8	48.8	88	45.4	6	SW	1	10	WSW	46.3	49	46.5	29.757	0	0	0.113	0	69.8	32	38.6	66.4	219	1	96.1	10
5/1/2020	2:30 AM	48.8	48.9	48.8	88	45.4	6	WSW	1	10	W	46.3	49	46.5	29.758	0	0	0.113	0	69.8	32	38.6	66.4	218	1	95.6	10
5/1/2020	2:40 AM	48.7	48.8	48.7	88	45.3	6	WSW	1	10	WSW	46.1	48.9	46.3	29.757	0	0	0.113	0	69.6	32	38.4	66.2	218	1	95.6	10
5/1/2020	2:50 AM	48.6	48.7	48.5	88	45.2	6	WSW	1	10	WSW	46	48.8	46.2	29.764	0	0	0.114	0	69.6	32	38.4	66.2	220	1	96.5	10
5/1/2020	3:00 AM	48.4	48.6	48.4	89	45.3	5	WSW	0.83	7	WSW	46.3	48.6	46.5	29.762	0	0	0.115	0	69.4	32	38.2	66	221	1	96.9	10
5/1/2020	3:10 AM	48.4	48.4	48.3	88	45	7	WSW	1.17	9	W	45.3	48.6	45.5	29.767	0	0	0.115	0	69.4	32	38.2	66	220	1	96.5	10
5/1/2020	3:20 AM	48.2	48.4	48.2	88	44.8	6	WSW	1	9	WSW	45.5	48.3	45.6	29.767	0	0	0.117	0	69.4	32	38.2	66	221	1	96.9	10
5/1/2020	3:30 AM	48	48.2	48	89	44.9	7	W	1.17	10	WSW	44.8	48.2	45	29.769	0	0	0.118	0	69.4	32	38.2	66	221	1	96.9	10
5/1/2020	3:40 AM	47.8	48	47.8	89	44.7	7	WNW	1.17	11	WNW	44.6	48	44.8	29.77	0	0	0.119	0	69.4	32	38.2	66	216	1	94.7	10
5/1/2020	3:50 AM	47.8	47.8	47.8	88	44.4	8	W	1.33	13	WSW	43.9	47.9	44	29.772	0	0	0.119	0	69.4	31	37.4	65.9	222	1	97.4	10
5/1/2020	4:00 AM	47.8	47.9	47.8	87	44.1	9	W	1.5	14	WSW	43.3	47.9	43.4	29.773	0	0	0.119	0	69.4	31	37.4	65.9	222	1	97.4	10
5/1/2020	4:10 AM	47.7	47.9	47.7	87	44	7	W	1.17	12	W	44.4	47.8	44.5	29.779	0	0	0.12	0	69.4	31	37.4	65.9	223	1	97.8	10
5/1/2020	4:20 AM	47.8	47.8	47.7	87	44.1	8	W	1.33	13	W	43.9	47.9	44	29.79	0	0	0.119	0	69.4	31	37.4	65.9	229	1	100	10
5/1/2020	4:30 AM	47.8	47.8	47.7	87	44.1	9	WNW	1.5	12	WNW	43.3	47.9	43.4	29.795	0	0	0.119	0	69.4	32	38.2	66	231	1	100	10
5/1/2020	4:40 AM	47.7	47.8	47.7	87	44	9	WNW	1.5	14	WNW	43.1	47.8	43.2	29.8	0	0	0.12	0	69.6	32	38.4	66.2	224	1	98.2	10
5/1/2020	4:50 AM	47.9	47.9	47.6	86	43.9	9	W	1.5	14	W	43.4	47.9	43.4	29.802	0	0	0.119	0	70.1	32	38.9	66.7	225	1	98.7	10
5/1/2020	5:00 AM	48.7	48.7	47.9	86	44.7	8	W	1.33	12	WNW	44.9	48.8	45	29.806	0	0	0.113	0	70.5	32	39.2	67.3	225	1	98.7	10
5/1/2020	5:10 AM	49.2	49.3	48.7	83	44.3	11	W	1.83	18	W	43.8	49.2	43.8	29.808	0	0	0.11	0	71	31	38.8	67.8	227	1	99.6	10
5/1/2020	5:20 AM	49.5	49.5	49.2	84	44.9	9	W	1.5	15	W	45.3	49.6	45.4	29.811	0	0	0.108	0	71.2	31	39	68.1	226	1	99.1	10
5/1/2020	5:30 AM	49.4	49.5	49.3	84	44.8	9	W	1.5	13	W	45.2	49.5	45.3	29.813	0	0	0.108	0	71.2	31	39	68.1	232	1	100	10
5/1/2020	5:40 AM	49.5	49.7	49.4	82	44.2	9	W	1.5	14	W	45.3	49.5	45.3	29.815	0	0	0.108	0	71.5	31	39.3	68.5	233	1	100	10
5/1/2020	5:50 AM	49.6	49.6	49.5	83	44.6	10	W	1.67	15	WSW	44.8	49.6	44.8	29.818	0	0	0.107	0	71.5	31	39.3	68.5	233	1	100	10
5/1/2020	6:00 AM	49.6	49.7	49.6	83	44.6	9	W	1.5	15	W	45.4	49.6	45.4	29.819	0	0	0.107	0	71.5	31	39.3	68.5	232	1	100	10
5/1/2020	6:10 AM	49.5	49.7	49.5	82	44.2	9	W	1.5	14	WSW	45.3	49.5	45.3	29.823	0	0	0.108	0	71.3	31	39.1	68.2	230	1	100	10
5/1/2020	6:20 AM	49.6	49.6	49.5	83	44.6	8	W	1.33	14	WSW	46	49.6	46	29.828	0	0	0.107	0	71.2	31	39	68.1	232	1	100	10
5/1/2020	6:30 AM	49.9	49.9	49.6	85	45.6	7	W	1.17	12	WSW	47.1	50	47.2	29.832	0	0	0.105	0	71.3	31	39.1	68.2	231	1	100	10
5/1/2020	6:40 AM	50.1	50.1	49.9	83	45.1	8	WSW	1.33	12	WSW	46.6	50.1	46.6	29.832	0	0	0.103	0	71.5	31	39.3	68.5	234	1	100	10
5/1/2020	6:50 AM	50.5	50.5	50.1	82	45.2	7	W	1.17	11	W	47.8	50.5	47.8	29.833	0	0	0.101	0	72	31	39.7	69.2	232	1	100	10
5/1/2020	7:00 AM	50.7	50.7	50.5	83	45.7	8	W	1.33	13	W	47.3	50.7	47.3	29.835	0	0	0.099	0	72.2	30	39	69.4	228	1	100	10
5/1/2020	7:10 AM	50.8	50.8	50.7	82	45.5	8	W	1.33	14	WSW	47.5	50.8	47.5	29.837	0	0	0.099	0	72.2	30	39	69.4	224	1	98.2	10
5/1/2020	7:20 AM	51.1	51.1	50.8	82	45.8	7	WSW	1.17	12	WSW	48.5	51	48.4	29.84	0	0	0.097	0	72.4	30	39.2	69.7	228	1	100	10
5/1/2020	7:30 AM	51.1	51.1	51.1	83	46.1	8	W	1.33	13	W	47.8	51.1	47.8	29.838	0	0	0.097	0	72.7	31	40.3	70.3	215	1	94.3	10
5/1/2020	7:40 AM	52.1	52.1	51.1	84	47.4	7	W	1.17	11	WSW	49.7	52	49.6	29.836	0	0	0.09	0	72.7	30	39.5	70.2	225	1	98.7	10
5/1/2020	7:50 AM	53.5	53.5	52.1	82	48.1	6	W	1	10	WNW	51.8	53.3	51.6	29.836	0	0	0.08	0	72.4	29	38.3	69.6	231	1	100	10
5/1/2020	8:00 AM	54	54	53.5	81	48.3	9	NW	1.5	13	WNW	50.6	53.7	50.3	29.837	0	0	0.076	0	72	30	38.9	69.1	230	1	100	10
5/1/2020	8:10 AM	54.1	54.1	53.9	81	48.4	9	NW	1.5	13	NW	50.7	53.8	50.4	29.838	0	0	0.076	0	72.4	31	40	69.8	230	1	100	10
5/1/2020	8:20 AM	54.2	54.2	54	83	49.1	9	WNW	1.5	18	WNW	50.8	54	50.6	29.839	0	0	0.075	0	72.7	31	40.3	70.3	228	1	100	10
5/1/2020	8:30 AM	54.5	54.5	54.2	82	49.1	8	WNW	1.33	11	NW	51.9	54.3	51.7	29.843	0	0	0.073	0	72.7	30	39.5	70.2	230	1	100	10
5/1/2020	8:40 AM	54.4	54.5	54.3	82	49	7	NW	1.17	10	WNW	52.5	54.2	52.3	29.846	0	0	0.074	0	72.4	31	40	69.8	232	1	100	10
5/1/2020	8:50 AM	54.5	54.6	54.4	82	49.1	9	WNW	1.5	12	NW	51.2	54.3	51	29.852	0	0	0.073	0	72.7	31	40.3	70.3	232	1	100	10
5/1/2020	9:00 AM	54.3	54.5	54.3	82	48.9	9	WNW	1.5	13	WNW	51	54.1	50.8	29.851	0	0	0.074	0	73.1	31	40.7	71	225	1	98.7	10
5/1/2020	9:10 AM	54.4	54.4	54.3	82	49	8	WNW	1.33	13	WNW	51.8	54.2	51.6	29.851	0	0	0.074	0	73.1	30	39.8	70.9	223	1	97.8	10
5/1/2020	9:20 AM	54.8	54.8	54.4	82	49.4	9	NW	1.5	16	NW	51.6	54.6	51.4	29.853	0	0	0.071	0	72.6	31	40.2	70.2	226	1	99.1	10
5/1/2020	9:30 AM	54.2	54.8	54.2	84	49.5	11	NW	1.83	16	WNW	49.6	54.1	49.5	29.858	0	0	0.075	0	72.6	31	40.2	70.2	231	1	100	10
5/1/2020	9:40 AM	54.3	54.3	54.1	84	49.6	10	WNW	1.67	15	NW	50.3	54.2	50.2	29.862	0	0	0.074	0	72.9	31	40.5	70.6	233	1	100	10
5/1/2020	9:50 AM	54.2	54.3	54.2	85	49.8	9	W	1.5	13	W	50.8	54.1	50.7	29.857	0	0	0.075	0	73.3	31	40.8	71.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/1/2020	10:00 AM	54.6	54.7	54.2	84	49.9	9	W	1.5	13	WSW	51.3	54.5	51.2	29.861	0	0	0.072	0	72.9	30	39.6	70.5	227	1	99.6	10
5/1/2020	10:10 AM	54.6	54.6	54.5	85	50.2	8	NW	1.33	14	NW	52	54.5	51.9	29.857	0	0	0.072	0	72.6	31	40.2	70.2	231	1	100	10
5/1/2020	10:20 AM	55.9	55.9	54.7	83	50.8	9	W	1.5	13	WNW	52.9	55.7	52.7	29.853	0	0	0.063	0	72.9	32	41.3	70.7	230	1	100	10
5/1/2020	10:30 AM	56.4	56.4	55.8	84	51.6	10	WNW	1.67	16	WNW	52.8	56.3	52.7	29.848	0	0	0.06	0	73.3	32	41.6	71.4	224	1	98.2	10
5/1/2020	10:40 AM	57.2	57.2	56.4	82	51.8	11	W	1.83	18	W	53.1	57	52.9	29.843	0	0	0.054	0	73.6	31	41.1	71.7	222	1	97.4	10
5/1/2020	10:50 AM	56	57.3	56	82	50.6	12	WNW	2	21	NW	51.2	55.8	51	29.847	0	0	0.063	0	73.3	30	40	71.2	220	1	96.5	10
5/1/2020	11:00 AM	54.9	56	54.9	83	49.8	15	NW	2.5	21	NW	48.8	54.7	48.6	29.855	0	0	0.07	0	72.7	31	40.3	70.3	225	1	98.7	10
5/1/2020	11:10 AM	54.2	54.9	54.2	85	49.8	15	NW	2.5	20	NW	47.9	54.1	47.8	29.853	0	0	0.075	0	72.9	32	41.3	70.7	231	1	100	10
5/1/2020	11:20 AM	53.7	54.2	53.7	86	49.6	14	NW	2.33	21	NW	47.7	53.6	47.6	29.855	0	0	0.078	0	73.3	32	41.6	71.4	228	1	100	10
5/1/2020	11:30 AM	53.3	53.7	53.3	88	49.8	13	WNW	2.17	20	NW	47.6	53.3	47.6	29.856	0	0	0.081	0	73.4	31	40.9	71.4	227	1	99.6	10
5/1/2020	11:40 AM	53	53.4	53	88	49.5	12	WNW	2	20	WNW	47.7	53	47.7	29.862	0	0	0.083	0	73.1	31	40.7	71	233	1	100	10
5/1/2020	11:50 AM	52.8	53	52.7	90	49.9	14	NW	2.33	24	NW	46.7	52.9	46.8	29.863	0	0	0.085	0	72.9	32	41.3	70.7	232	1	100	10
5/1/2020	12:00 PM	52.2	52.8	52.2	90	49.4	14	WNW	2.33	20	WNW	46	52.4	46.2	29.864	0	0	0.089	0	73.3	32	41.6	71.4	230	1	100	10
5/1/2020	12:10 PM	52.2	52.2	52.1	91	49.7	11	NW	1.83	18	NW	47.3	52.4	47.5	29.867	0	0	0.089	0	73.4	32	41.7	71.5	229	1	100	10
5/1/2020	12:20 PM	52.2	52.3	52.2	90	49.4	11	WNW	1.83	18	W	47.3	52.4	47.5	29.871	0	0	0.089	0	73.3	30	40	71.2	223	1	97.8	10
5/1/2020	12:30 PM	52.2	52.4	52.2	90	49.4	12	WNW	2	19	WNW	46.8	52.4	47	29.869	0	0	0.089	0	72.7	32	41.1	70.4	225	1	98.7	10
5/1/2020	12:40 PM	51.7	52.2	51.7	92	49.5	13	WNW	2.17	21	WNW	45.8	52	46.1	29.873	0	0	0.092	0	72.9	32	41.3	70.7	224	1	98.2	10
5/1/2020	12:50 PM	51.5	51.7	51.5	92	49.3	12	WNW	2	21	WNW	46	51.8	46.3	29.872	0	0	0.094	0	73.3	32	41.6	71.4	227	1	99.6	10
5/1/2020	1:00 PM	51.4	51.5	51.3	94	49.7	12	NW	2	20	WNW	45.9	51.7	46.2	29.871	0	0	0.094	0	73.4	31	40.9	71.4	231	1	100	10
5/1/2020	1:10 PM	51.2	51.4	51.2	94	49.5	10	WNW	1.67	16	NW	46.7	51.5	47	29.879	0	0	0.096	0	73.3	31	40.8	71.3	231	1	100	10
5/1/2020	1:20 PM	50.8	51.2	50.8	94	49.1	13	NW	2.17	22	NW	44.8	51.2	45.2	29.881	0	0	0.099	0	72.6	31	40.2	70.2	227	1	99.6	10
5/1/2020	1:30 PM	50.6	50.8	50.6	95	49.2	13	NW	2.17	22	NW	44.6	51	45	29.882	0	0	0.1	0	72.6	32	41	70.3	227	1	99.6	10
5/1/2020	1:40 PM	50.6	50.6	50.5	95	49.2	12	WNW	2	19	WNW	45	51	45.4	29.882	0	0	0.1	0	72.9	32	41.3	70.7	229	1	100	10
5/1/2020	1:50 PM	50.4	50.6	50.4	95	49	11	WNW	1.83	19	NW	45.2	50.9	45.7	29.886	0	0	0.101	0	72.9	31	40.5	70.6	227	1	99.6	10
5/1/2020	2:00 PM	50.6	50.6	50.4	95	49.2	9	WNW	1.5	15	NW	46.6	51	47	29.885	0	0	0.1	0	72.4	32	40.9	69.9	229	1	100	10
5/1/2020	2:10 PM	50.5	50.6	50.5	94	48.8	12	WNW	2	16	NW	44.8	50.9	45.2	29.887	0	0	0.101	0	72.2	32	40.7	69.6	228	1	100	10
5/1/2020	2:20 PM	50.7	50.7	50.5	95	49.3	10	WNW	1.67	16	WNW	46.1	51.1	46.5	29.888	0	0	0.099	0	72.6	32	41	70.3	230	1	100	10
5/1/2020	2:30 PM	50.9	50.9	50.7	94	49.2	10	NW	1.67	15	NW	46.4	51.3	46.8	29.894	0	0	0.098	0	72.9	32	41.3	70.7	230	1	100	10
5/1/2020	2:40 PM	51.1	51.1	50.9	93	49.1	10	WNW	1.67	13	NW	46.6	51.4	46.9	29.898	0	0	0.097	0	72.6	31	40.2	70.2	225	1	98.7	10
5/1/2020	2:50 PM	51.3	51.3	51.1	93	49.3	10	NW	1.67	16	NW	46.8	51.6	47.1	29.896	0	0	0.095	0	72.2	32	40.7	69.6	222	1	97.4	10
5/1/2020	3:00 PM	51.4	51.4	51.2	92	49.2	10	WNW	1.67	16	WNW	46.9	51.7	47.2	29.899	0	0	0.094	0	72.6	33	41.8	70.4	222	1	97.4	10
5/1/2020	3:10 PM	51.5	51.5	51.4	92	49.3	9	WNW	1.5	13	WNW	47.7	51.8	48	29.902	0	0	0.094	0	72.7	32	41.1	70.4	223	1	97.8	10
5/1/2020	3:20 PM	51.7	51.7	51.5	91	49.2	8	WNW	1.33	12	W	48.5	51.9	48.7	29.902	0	0	0.092	0	72.4	32	40.9	69.9	231	1	100	10
5/1/2020	3:30 PM	52	52	51.7	91	49.5	10	WNW	1.67	13	NW	47.6	52.2	47.8	29.906	0	0	0.09	0	72	33	41.3	69.4	228	1	100	10
5/1/2020	3:40 PM	52.1	52.1	52	92	49.8	9	WNW	1.5	14	WNW	48.3	52.3	48.5	29.908	0	0	0.09	0	72.4	33	41.7	70	229	1	100	10
5/1/2020	3:50 PM	51.9	52.1	51.9	92	49.6	10	WNW	1.67	15	WNW	47.5	52.1	47.7	29.909	0	0	0.091	0	72.6	32	41	70.3	225	1	98.7	10
5/1/2020	4:00 PM	52.1	52.2	51.9	92	49.8	9	W	1.5	12	W	48.3	52.3	48.5	29.905	0	0	0.09	0	72.4	31	40	69.8	225	1	98.7	10
5/1/2020	4:10 PM	52.3	52.3	52.2	92	50	7	W	1.17	12	W	50	52.5	50.2	29.909	0	0	0.088	0	72	33	41.3	69.4	228	1	100	10
5/1/2020	4:20 PM	52.3	52.4	52.3	91	49.8	8	W	1.33	11	W	49.3	52.5	49.5	29.914	0	0	0.088	0	72.2	32	40.7	69.6	231	1	100	10
5/1/2020	4:30 PM	52.3	52.3	52.3	91	49.8	8	WNW	1.33	12	WNW	49.3	52.5	49.5	29.922	0	0	0.088	0	72.6	32	41	70.3	230	1	100	10
5/1/2020	4:40 PM	52.5	52.5	52.3	90	49.7	7	W	1.17	11	W	50.2	52.7	50.4	29.921	0	0	0.087	0	72.4	31	40	69.8	228	1	100	10
5/1/2020	4:50 PM	53.4	53.4	52.5	88	49.9	7	W	1.17	11	W	51.3	53.4	51.3	29.92	0	0	0.081	0	72	31	39.7	69.2	220	1	96.5	10
5/1/2020	5:00 PM	53.5	53.5	53.4	87	49.7	7	W	1.17	11	WSW	51.4	53.5	51.4	29.922	0	0	0.08	0	71.7	32	40.3	68.9	226	1	99.1	10
5/1/2020	5:10 PM	53.5	53.6	53.5	87	49.7	6	W	1	13	W	51.8	53.5	51.8	29.925	0	0	0.08	0	72	33	41.3	69.4	225	1	98.7	10
5/1/2020	5:20 PM	53.4	53.6	53.4	86	49.3	8	W	1.33	12	WSW	50.6	53.3	50.5	29.926	0	0	0.081	0	72.4	32	40.9	69.9	224	1	98.2	10
5/1/2020	5:30 PM	53	53.4	53	86	48.9	9	W	1.5	13	W	49.4	52.9	49.3	29.932	0	0	0.083	0	72.2	32	40.7	69.6	228	1	100	10
5/1/2020	5:40 PM	52.5	53	52.5	86	48.4	9	W	1.5	14	W	48.8	52.5	48.8	29.937	0	0	0.087	0	71.7	32	40.3	68.9	225	1	98.7	10
5/1/2020	5:50 PM	52	52.5	52	87	48.3	7	W	1.17	10	W	49.6	52.1	49.7	29.946	0	0	0.09	0	71.7	33	41	69	231	1	100	10
5/1/2020	6:00 PM	51.6	52	51.6	88	48.2	7	W	1.17	11	WNW	49.1	51.7	49.2	29.953	0	0	0.093	0	72	33	41.3	69.4	227	1	99.6	10
5/1/2020	6:10 PM	51.5	51.6	51.5	88	48.1	7	W	1.17	10	WSW	49	51.6	49.1	29.954	0	0	0.094	0	72.2	32	40.7	69.6	231	1	100	10
5/1/2020	6:20 PM	51.3	51.5	51.3	87	47.6	7	W	1.17	11	WNW	48.8	51.4	48.9	29.959	0	0	0.095	0	72.4	32	40.9	69.9	226	1	99.1	10
5/1/2020	6:30 PM	51	51.3	51	88	47.6	7	W	1.17	11	WNW	48.4	51.1	48.5	29.964	0	0	0.097	0	72.2	32	40.7	69.6	230	1	100	10
5/1/2020	6:40 PM	50.9	51.1	50.9	88	47.5	7	W	1.17	11	W	48.3	51	48.4	29.971	0	0	0.098	0	72.4	32	40.9	69.9	230	1	100	10
5/1/2020	6:50 PM	50.9	51	50.9	88	47.5	8	W	1.33	11	WSW	47.6	51	47.7	29.977	0	0	0.098	0	72.7	32	41.1	70.4	231	1	100	10
5/1/2020	7:00 PM	50.8	51	50.8	88	47.4	7	W	1.17	11	W	48.2	50.9	48.3	29.981	0	0	0.099	0	72.6	31	40.2	70.2	226	1	99.1	10
5/1/2020	7:10 PM	50.7	50.8	50.7	88	47.3	8	W	1.33	13	W	47.3	50.8	47.4	29.983	0	0	0.099	0	72	32	40.5	69.3	222	1	97.4	10
5/1/2020	7:20 PM	50.6	50.7	50.6	89	47.5	8	WSW	1.33	11	WSW	47.2	50.8	47.4	29.993	0	0	0.1	0	72	32	40.5	69.3	226	1	99.1	10
5/1/2020	7:30 PM	50.5	50.6	50.5	89	47.4	9	W	1.5	14	WSW	46.5	50.7	46.7	29.994	0	0	0.101	0	72.2	32	40.7	69.6	223	1	97.8	10
5/1/2020	7:40 PM	50.1	50.5	50.1	89	47	8	W	1.33	12	W	46.6	50.3	46.8	29.996	0	0	0.103	0	72.4	32	40.9	69.9	225	1	98.7	10
5/1/2020	7:50 PM	49.9	50.1	49.9	90	47.1	9	W	1.5	14	WSW	45.8	50.2	46.1	30.008	0	0	0.105	0	72.2	32	40.7	69.6	229	1	100	10
5/1/2020	8:00 PM	49.7	49.9	49.7	90	46.9	9	W	1.5	14	W	45.5	50	45.8	30.01	0	0	0.106	0	71.9	32	40.4	69.2	230	1	100	10
5/1/2020	8:10 PM	49.5	49.8	49.5	90	46.7	9	W	1.5	14	WNW	45.3	49.8	45.6	30.012	0	0	0.108	0	72.2	32	40.7	69.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/1/2020	8:20 PM	49.3	49.5	49.3	91	46.8	9	W	1.5	13	WNW	45.1	49.6	45.4	30.012	0	0	0.109	0	72.4	32	40.9	69.9	230	1	100	10
5/1/2020	8:30 PM	49.2	49.4	49.1	91	46.7	9	W	1.5	14	WSW	44.9	49.5	45.2	30.012	0	0	0.11	0	72.2	31	39.9	69.5	231	1	100	10
5/1/2020	8:40 PM	49	49.2	49	91	46.5	9	W	1.5	14	WSW	44.7	49.3	45	30.017	0	0	0.111	0	71.9	32	40.4	69.2	230	1	100	10
5/1/2020	8:50 PM	48.8	49	48.8	91	46.3	8	W	1.33	14	W	45.1	49.1	45.4	30.018	0	0	0.113	0	72	32	40.5	69.3	230	1	100	10
5/1/2020	9:00 PM	48.8	48.9	48.8	90	46	9	W	1.5	12	W	44.5	49.1	44.8	30.022	0	0	0.113	0	72.4	32	40.9	69.9	231	1	100	10
5/1/2020	9:10 PM	48.5	48.8	48.5	90	45.7	8	W	1.33	12	WNW	44.7	48.8	45	30.023	0	0	0.115	0	72.2	31	39.9	69.5	232	1	100	10
5/1/2020	9:20 PM	48.4	48.5	48.4	90	45.6	9	W	1.5	13	W	44	48.6	44.2	30.023	0	0	0.115	0	71.9	32	40.4	69.2	233	1	100	10
5/1/2020	9:30 PM	48.2	48.4	48.2	90	45.4	8	W	1.33	12	W	44.3	48.4	44.5	30.024	0	0	0.117	0	71.9	32	40.4	69.2	226	1	99.1	10
5/1/2020	9:40 PM	47.9	48.2	47.9	91	45.4	9	W	1.5	11	W	43.4	48.1	43.6	30.028	0	0	0.119	0	72.2	32	40.7	69.6	229	1	100	10
5/1/2020	9:50 PM	47.6	47.9	47.6	91	45.1	9	W	1.5	14	W	43	47.8	43.2	30.035	0	0	0.121	0	72.4	31	40	69.8	231	1	100	10
5/1/2020	10:00 PM	47.5	47.6	47.5	91	45	9	W	1.5	13	W	42.9	47.7	43.1	30.036	0	0	0.122	0	72.2	32	40.7	69.6	233	1	100	10
5/1/2020	10:10 PM	47.2	47.5	47.2	91	44.7	9	WNW	1.5	13	WNW	42.5	47.4	42.7	30.038	0	0	0.124	0	72	32	40.5	69.3	232	1	100	10
5/1/2020	10:20 PM	47	47.3	47	91	44.5	8	WNW	1.33	11	WNW	42.9	47.2	43.1	30.037	0	0	0.125	0	72.2	32	40.7	69.6	227	1	99.6	10
5/1/2020	10:30 PM	46.7	47	46.7	91	44.2	8	W	1.33	12	W	42.6	46.9	42.8	30.036	0	0	0.127	0	72.4	31	40	69.8	226	1	99.1	10
5/1/2020	10:40 PM	46.5	46.7	46.5	91	44	8	W	1.33	11	WNW	42.3	46.7	42.5	30.04	0	0	0.128	0	72	31	39.7	69.2	226	1	99.1	10
5/1/2020	10:50 PM	46.3	46.4	46.3	92	44.1	8	W	1.33	12	W	42.1	46.5	42.3	30.043	0	0	0.13	0	71.7	32	40.3	68.9	226	1	99.1	10
5/1/2020	11:00 PM	46.2	46.3	46.2	92	44	8	W	1.33	11	WNW	42	46.4	42.2	30.039	0	0	0.131	0	71.3	32	39.9	68.3	225	1	98.7	10
5/1/2020	11:10 PM	46	46.2	46	92	43.8	8	W	1.33	11	W	41.8	46.2	42	30.037	0	0	0.132	0	71.2	32	39.8	68.2	225	1	98.7	10
5/1/2020	11:20 PM	46	46	45.9	92	43.8	9	W	1.5	12	W	41.2	46.2	41.4	30.036	0	0	0.132	0	71	32	39.6	67.9	226	1	99.1	10
5/1/2020	11:30 PM	45.9	46	45.8	92	43.7	9	W	1.5	12	W	41.1	46.1	41.3	30.039	0	0	0.133	0	71	32	39.6	67.9	226	1	99.1	10
5/1/2020	11:40 PM	45.7	45.9	45.7	92	43.5	9	W	1.5	12	WNW	40.8	45.9	41	30.039	0	0	0.134	0	70.8	32	39.5	67.6	226	1	99.1	10
5/1/2020	11:50 PM	45.6	45.7	45.6	92	43.4	9	W	1.5	13	W	40.7	45.8	40.9	30.041	0	0	0.135	0	70.6	31	38.5	67.3	228	1	100	10
5/2/2020	12:00 AM	45.6	45.7	45.6	92	43.4	8	W	1.33	11	W	41.3	45.8	41.5	30.042	0	0	0.135	0	70.5	31	38.4	67.1	230	1	100	10
5/2/2020	12:10 AM	45.7	45.7	45.5	91	43.2	8	W	1.33	11	W	41.4	45.8	41.5	30.039	0	0	0.134	0	70.5	31	38.4	67.1	231	1	100	10
5/2/2020	12:20 AM	45.9	45.9	45.7	90	43.1	9	W	1.5	12	W	41.1	46	41.2	30.041	0	0	0.133	0	70.3	31	38.2	66.9	229	1	100	10
5/2/2020	12:30 AM	45.7	45.9	45.7	90	42.9	8	W	1.33	11	W	41.4	45.8	41.5	30.038	0	0	0.134	0	70.3	31	38.2	66.9	233	1	100	10
5/2/2020	12:40 AM	45.9	45.9	45.7	90	43.1	8	W	1.33	12	W	41.7	46	41.8	30.036	0	0	0.133	0	70.1	31	38	66.6	232	1	100	10
5/2/2020	12:50 AM	45.9	46	45.9	89	42.8	8	W	1.33	12	WSW	41.7	46	41.8	30.036	0	0	0.133	0	70	31	38	66.5	233	1	100	10
5/2/2020	1:00 AM	45.8	45.9	45.8	89	42.7	8	W	1.33	11	W	41.6	45.9	41.7	30.04	0	0	0.133	0	69.8	31	37.8	66.3	230	1	100	10
5/2/2020	1:10 AM	46	46	45.8	89	42.9	8	W	1.33	11	W	41.8	46.1	41.9	30.04	0	0	0.132	0	69.8	31	37.8	66.3	234	1	100	10
5/2/2020	1:20 AM	45.9	46	45.9	89	42.8	8	W	1.33	14	W	41.7	46	41.8	30.045	0	0	0.133	0	69.6	31	37.6	66.1	234	1	100	10
5/2/2020	1:30 AM	45.9	45.9	45.9	89	42.8	7	W	1.17	10	W	42.3	46	42.4	30.042	0	0	0.133	0	69.4	31	37.4	65.9	233	1	100	10
5/2/2020	1:40 AM	46.1	46.1	45.9	89	43	8	WSW	1.33	11	W	41.9	46.2	42	30.038	0	0	0.131	0	69.4	31	37.4	65.9	233	1	100	10
5/2/2020	1:50 AM	46.2	46.3	46.1	88	42.8	8	W	1.33	13	W	42	46.3	42.1	30.041	0	0	0.131	0	69.3	31	37.3	65.8	229	1	100	10
5/2/2020	2:00 AM	45.8	46.2	45.8	89	42.7	7	W	1.17	10	W	42.2	45.9	42.3	30.045	0	0	0.133	0	69.3	31	37.3	65.8	232	1	100	10
5/2/2020	2:10 AM	45.7	45.8	45.7	89	42.6	7	W	1.17	11	WNW	42	45.8	42.1	30.044	0	0	0.134	0	69.1	31	37.2	65.6	231	1	100	10
5/2/2020	2:20 AM	45.7	45.8	45.7	89	42.6	7	W	1.17	11	W	42	45.8	42.1	30.045	0	0	0.134	0	69.1	31	37.2	65.6	232	1	100	10
5/2/2020	2:30 AM	45.8	45.8	45.7	89	42.7	7	W	1.17	10	WSW	42.2	45.9	42.3	30.05	0	0	0.133	0	68.9	31	37	65.4	229	1	100	10
5/2/2020	2:40 AM	45.9	45.9	45.8	89	42.8	7	W	1.17	11	W	42.3	46	42.4	30.052	0	0	0.133	0	68.8	31	36.9	65.3	232	1	100	10
5/2/2020	2:50 AM	45.9	45.9	45.8	89	42.8	7	W	1.17	12	WSW	42.3	46	42.4	30.051	0	0	0.133	0	68.8	31	36.9	65.3	231	1	100	10
5/2/2020	3:00 AM	46	46	45.9	88	42.6	7	WSW	1.17	11	W	42.4	46.1	42.5	30.051	0	0	0.132	0	68.6	31	36.7	65.1	231	1	100	10
5/2/2020	3:10 AM	46.1	46.1	46	88	42.7	7	WSW	1.17	13	WSW	42.5	46.2	42.6	30.05	0	0	0.131	0	68.6	31	36.7	65.1	234	1	100	10
5/2/2020	3:20 AM	46.2	46.2	46	88	42.8	9	WSW	1.5	13	WSW	41.4	46.3	41.5	30.052	0	0	0.131	0	68.4	31	36.6	64.9	229	1	100	10
5/2/2020	3:30 AM	46.5	46.5	46.2	87	42.8	9	WSW	1.5	13	WSW	41.8	46.6	41.9	30.052	0	0	0.128	0	68.4	31	36.6	64.9	229	1	100	10
5/2/2020	3:40 AM	46.6	46.6	46.5	87	42.9	8	WSW	1.33	13	W	42.5	46.7	42.6	30.052	0	0	0.128	0	68.4	31	36.6	64.9	231	1	100	10
5/2/2020	3:50 AM	46.8	46.8	46.6	87	43.1	8	WSW	1.33	13	WSW	42.7	46.9	42.8	30.051	0	0	0.126	0	68.2	31	36.4	64.7	229	1	100	10
5/2/2020	4:00 AM	47.2	47.2	46.8	86	43.2	7	W	1.17	12	W	43.8	47.2	43.8	30.052	0	0	0.124	0	68.2	31	36.4	64.7	229	1	100	10
5/2/2020	4:10 AM	47.5	47.5	47.2	86	43.5	6	W	1	10	W	44.7	47.5	44.7	30.056	0	0	0.122	0	68.4	31	36.6	64.9	222	1	97.4	10
5/2/2020	4:20 AM	47.7	47.7	47.4	85	43.4	8	W	1.33	12	W	43.7	47.7	43.7	30.06	0	0	0.12	0	68.4	31	36.6	64.9	222	1	97.4	10
5/2/2020	4:30 AM	47.9	47.9	47.7	85	43.6	7	W	1.17	11	WSW	44.7	47.9	44.7	30.063	0	0	0.119	0	68.4	31	36.6	64.9	225	1	98.7	10
5/2/2020	4:40 AM	48.2	48.2	47.9	84	43.6	8	W	1.33	12	W	44.3	48.2	44.3	30.069	0	0	0.117	0	68.4	31	36.6	64.9	222	1	97.4	10
5/2/2020	4:50 AM	48.8	48.8	48.2	84	44.2	8	WSW	1.33	13	WSW	45.1	48.8	45.1	30.068	0	0	0.113	0	68.8	31	36.9	65.3	224	1	98.2	10
5/2/2020	5:00 AM	49.4	49.4	48.8	82	44.1	7	WSW	1.17	10	W	46.5	49.4	46.5	30.069	0	0	0.108	0	69.3	31	37.3	65.8	224	1	98.2	10
5/2/2020	5:10 AM	50	50	49.4	81	44.4	8	WSW	1.33	13	WSW	46.5	50	46.5	30.07	0	0	0.104	0	69.6	31	37.6	66.1	232	1	100	10
5/2/2020	5:15 AM	---	---	---	---	---	0	---	0	0	---	---	---	---	------	0	0	---	---	---	---	---	---	0	1	0	10
5/2/2020	5:20 AM	54.6	54.6	54.5	72	45.8	10	W	1.67	14	W	50.7	53.9	50	30.08	0	0	0.072	0	69.3	32	38.2	65.9	105	1	46.1	10
5/2/2020	5:30 AM	55.1	55.1	54.6	74	47	9	W	1.5	14	W	51.9	54.5	51.3	30.082	0	0	0.069	0	69.6	32	38.4	66.2	227	1	99.6	10
5/2/2020	5:40 AM	56.1	56.1	55.1	68	45.7	10	W	1.67	14	W	52.4	55.2	51.5	30.078	0	0	0.062	0	70.1	31	38	66.6	226	1	99.1	10
5/2/2020	5:50 AM	56.5	56.5	56.1	68	46.1	10	W	1.67	15	WSW	52.9	55.6	52	30.075	0	0	0.059	0	70.5	31	38.4	67.1	227	1	99.6	10
5/2/2020	6:00 AM	57.4	57.4	56.5	65	45.7	9	W	1.5	12	W	54.6	56.4	53.6	30.076	0	0	0.053	0	70.6	31	38.5	67.3	222	1	97.4	10
5/2/2020	6:10 AM	58.2	58.2	57.4	63	45.7	8	W	1.33	13	WNW	56.3	57.1	55.2	30.075	0	0	0.047	0	70.8	30	37.8	67.4	221	1	96.9	10
5/2/2020	6:20 AM	59.1	59.1	58.2	63	46.5	6	WNW	1	10	WNW	58.5	58	57.4	30.071	0	0	0.041	0	71	30	38	67.7	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/2/2020	6:30 AM	59.9	59.9	59.2	58	45.1	8	WNW	1.33	12	NW	58.4	58.5	57	30.069	0	0	0.035	0	71.2	30	38.2	68	225	1	98.7	10
5/2/2020	6:40 AM	60.4	60.5	59.9	56	44.6	9	WNW	1.5	14	W	58.2	58.9	56.7	30.071	0	0	0.032	0	71.3	30	38.2	68.1	231	1	100	10
5/2/2020	6:50 AM	60.5	60.5	60.4	60	46.5	9	WNW	1.5	14	WNW	58.3	59.3	57.1	30.069	0	0	0.031	0	71.2	29	37.3	67.9	226	1	99.1	10
5/2/2020	7:00 AM	60.8	60.8	60.5	59	46.4	10	WSW	1.67	16	WSW	57.9	59.5	56.6	30.068	0	0	0.029	0	71	30	38	67.7	225	1	98.7	10
5/2/2020	7:10 AM	61.2	61.2	60.8	57	45.8	10	WSW	1.67	16	WSW	58.3	59.8	56.9	30.066	0	0	0.026	0	71.2	30	38.2	68	224	1	98.2	10
5/2/2020	7:20 AM	62	62	61.2	54	45.2	9	W	1.5	15	WSW	60	60.4	58.4	30.06	0	0	0.021	0	71.7	30	38.6	68.7	223	1	97.8	10
5/2/2020	7:30 AM	62.8	62.8	62	57	47.3	7	WNW	1.17	14	WSW	62.7	61.5	61.4	30.054	0	0	0.015	0	71.9	30	38.8	69	222	1	97.4	10
5/2/2020	7:40 AM	63.5	63.5	62.8	51	45	7	NW	1.17	12	WNW	63.5	61.8	61.8	30.052	0	0	0.01	0	71.7	29	37.7	68.6	224	1	98.2	10
5/2/2020	7:50 AM	64.3	64.3	63.5	56	48.3	8	W	1.33	13	WSW	63.6	63.1	62.4	30.054	0	0	0.005	0	71.5	30	38.4	68.4	230	1	100	10
5/2/2020	8:00 AM	64.6	64.6	64.3	51	46.1	8	WSW	1.33	13	W	63.9	63	62.3	30.045	0	0	0.003	0	71.9	30	38.8	69	218	1	95.6	10
5/2/2020	8:10 AM	65.2	65.2	64.6	45	43.3	8	WNW	1.33	12	WNW	64.6	63	62.4	30.043	0	0	0	0.001	72	30	38.9	69.1	226	1	99.1	10
5/2/2020	8:20 AM	65.8	65.8	65.1	42	42.1	9	WNW	1.5	13	WNW	64.5	63.4	62.1	30.04	0	0	0	0.006	72	29	38	69	222	1	97.4	10
5/2/2020	8:30 AM	65.2	65.8	65.2	45	43.3	9	WNW	1.5	15	NW	63.8	63	61.6	30.042	0	0	0	0.001	71.7	29	37.7	68.6	220	1	96.5	10
5/2/2020	8:40 AM	65.4	65.4	65.2	44	42.9	7	W	1.17	13	W	65.4	63.2	63.2	30.038	0	0	0	0.003	71.7	30	38.6	68.7	226	1	99.1	10
5/2/2020	8:50 AM	65.8	65.8	65.4	48	45.6	9	WSW	1.5	14	W	64.5	64	62.7	30.034	0	0	0	0.006	72	30	38.9	69.1	223	1	97.8	10
5/2/2020	9:00 AM	66.5	66.5	65.8	45	44.5	8	SW	1.33	15	SW	65.9	64.5	63.9	30.027	0	0	0	0.01	72	30	38.9	69.1	227	1	99.6	10
5/2/2020	9:10 AM	66.9	67	66.5	44	44.3	8	W	1.33	15	W	66.3	64.9	64.3	30.027	0	0	0	0.013	72	30	38.9	69.1	227	1	99.6	10
5/2/2020	9:20 AM	66.8	67.1	66.8	47	45.9	10	SW	1.67	15	SW	64.8	65.1	63.1	30.022	0	0	0	0.013	71.9	30	38.8	69	230	1	100	10
5/2/2020	9:30 AM	66.9	67.1	66.8	46	45.4	8	NW	1.33	15	W	66.3	65.1	64.5	30.019	0	0	0	0.013	72	30	38.9	69.1	221	1	96.9	10
5/2/2020	9:40 AM	66.7	67.2	66.7	40	41.6	8	WNW	1.33	15	W	66.1	64.2	63.6	30.019	0	0	0	0.012	72.2	30	39	69.4	221	1	96.9	10
5/2/2020	9:50 AM	66.5	66.7	66.5	42	42.7	9	W	1.5	14	W	65.2	64.2	62.9	30.019	0	0	0	0.01	72.2	30	39	69.4	225	1	98.7	10
5/2/2020	10:00 AM	65.6	66.4	65.6	44	43.1	7	WNW	1.17	12	WNW	65.6	63.4	63.4	30.012	0	0	0	0.004	72.2	30	39	69.4	223	1	97.8	10
5/2/2020	10:10 AM	65.3	65.6	65.3	43	42.2	7	W	1.17	11	W	65.3	63	63	30.011	0	0	0	0.002	72.2	30	39	69.4	222	1	97.4	10
5/2/2020	10:20 AM	65.2	65.3	65.1	44	42.7	6	WNW	1	11	WNW	65.2	62.9	62.9	30.005	0	0	0	0.001	72.2	29	38.2	69.3	224	1	98.2	10
5/2/2020	10:30 AM	65.4	65.5	65.3	43	42.3	7	WSW	1.17	13	SW	65.4	63.1	63.1	29.999	0	0	0	0.003	72.2	29	38.2	69.3	231	1	100	10
5/2/2020	10:40 AM	65.5	65.5	65.3	48	45.3	7	WSW	1.17	11	SW	65.5	63.7	63.7	29.995	0	0	0	0.003	72.2	29	38.2	69.3	219	1	96.1	10
5/2/2020	10:50 AM	66	66	65.5	46	44.6	6	WSW	1	10	SSW	66	64	64	29.99	0	0	0	0.007	72.2	29	38.2	69.3	223	1	97.8	10
5/2/2020	11:00 AM	66	66.1	66	44	43.5	8	SW	1.33	15	SW	65.4	63.8	63.2	29.981	0	0	0	0.007	72.2	29	38.2	69.3	225	1	98.7	10
5/2/2020	11:10 AM	66.5	66.5	66	47	45.6	10	SW	1.67	19	SW	64.5	64.7	62.7	29.98	0	0	0	0.01	72.2	29	38.2	69.3	221	1	96.9	10
5/2/2020	11:20 AM	66.3	66.6	66.3	45	44.3	12	SW	2	19	SW	63	64.3	61	29.979	0	0	0	0.009	72.4	29	38.3	69.6	222	1	97.4	10
5/2/2020	11:30 AM	67.1	67.1	66.2	46	45.6	7	WSW	1.17	14	SW	67.1	65.3	65.3	29.97	0	0	0	0.015	72.4	29	38.3	69.6	223	1	97.8	10
5/2/2020	11:40 AM	67.3	67.3	67.1	45	45.2	8	SW	1.33	12	SW	66.7	65.4	64.8	29.965	0	0	0	0.016	72.6	29	38.5	70	223	1	97.8	10
5/2/2020	11:50 AM	67.4	67.4	67.2	47	46.5	8	SW	1.33	15	SW	66.8	65.7	65.1	29.951	0	0	0	0.017	72.6	29	38.5	70	214	1	93.9	10
5/2/2020	12:00 PM	68	68.2	67.4	40	42.8	9	WSW	1.5	22	S	66.6	65.6	64.2	29.949	0	0	0	0.021	72.7	29	38.6	70.1	221	1	96.9	10
5/2/2020	12:10 PM	67	68	67	43	43.8	7	WSW	1.17	19	SSW	67	64.9	64.9	29.937	0	0	0	0.014	72.7	29	38.6	70.1	220	1	96.5	10
5/2/2020	12:20 PM	66.4	67	66.4	43	43.2	11	SSW	1.83	19	SSW	63.7	64.2	61.5	29.931	0	0	0	0.01	72.6	29	38.5	70	220	1	96.5	10
5/2/2020	12:30 PM	66.3	66.4	66.3	42	42.5	11	SSW	1.83	18	SSW	63.6	63.9	61.2	29.927	0	0	0	0.009	72.6	29	38.5	70	222	1	97.4	10
5/2/2020	12:40 PM	66.4	66.4	66.3	42	42.6	9	SW	1.5	14	SSW	65.1	64.1	62.8	29.924	0	0	0	0.01	72.4	29	38.3	69.6	219	1	96.1	10
5/2/2020	12:50 PM	66.1	66.4	66.1	45	44.1	9	SW	1.5	15	S	64.8	64	62.7	29.924	0	0	0	0.008	72.4	29	38.3	69.6	222	1	97.4	10
5/2/2020	1:00 PM	66	66.1	65.9	44	43.5	12	SSW	2	20	SSW	62.6	63.8	60.4	29.918	0	0	0	0.007	72.2	29	38.2	69.3	219	1	96.1	10
5/2/2020	1:10 PM	65.8	66	65.8	46	44.4	9	SSW	1.5	14	SW	64.5	63.8	62.5	29.919	0	0	0	0.006	72.2	29	38.2	69.3	219	1	96.1	10
5/2/2020	1:20 PM	65.7	65.8	65.6	45	43.8	7	SSW	1.17	10	SSW	65.7	63.6	63.6	29.926	0	0	0	0.005	72.2	29	38.2	69.3	230	1	100	10
5/2/2020	1:30 PM	65.6	65.7	65.6	45	43.7	5	SW	0.83	8	SW	65.6	63.5	63.5	29.932	0	0	0	0.004	72	30	38.9	69.1	228	1	100	10
5/2/2020	1:40 PM	65.7	65.7	65.6	45	43.8	3	SW	0.5	5	SW	65.7	63.6	63.6	29.923	0	0	0	0.005	72	30	38.9	69.1	227	1	99.6	10
5/2/2020	1:50 PM	66	66	65.7	47	45.2	2	SSW	0.33	5	SSW	66	64.1	64.1	29.924	0	0	0	0.007	72	30	38.9	69.1	229	1	100	10
5/2/2020	2:00 PM	65.9	66	65.9	46	44.5	4	SSW	0.67	5	SSW	65.9	63.9	63.9	29.912	0	0	0	0.006	72	30	38.9	69.1	231	1	100	10
5/2/2020	2:10 PM	65.4	65.9	65.4	50	46.3	3	S	0.5	5	SSW	65.4	63.7	63.7	29.91	0	0	0	0.003	72	30	38.9	69.1	225	1	98.7	10
5/2/2020	2:20 PM	64.6	65.4	64.6	51	46.1	3	S	0.5	5	S	64.6	63	63	29.903	0	0	0.003	0	71.9	30	38.8	69	227	1	99.6	10
5/2/2020	2:30 PM	64.4	64.6	64.3	49	44.8	5	SSE	0.83	7	SSE	64.4	62.6	62.6	29.893	0	0	0.004	0	71.9	30	38.8	69	232	1	100	10
5/2/2020	2:40 PM	64.6	64.6	64.4	48	44.5	6	SSE	1	7	SSE	64.6	62.7	62.7	29.893	0	0	0.003	0	71.7	30	38.6	68.7	234	1	100	10
5/2/2020	2:50 PM	64.6	64.7	64.6	49	45	5	SSE	0.83	7	SSE	64.6	62.8	62.8	29.895	0	0	0.003	0	71.7	30	38.6	68.7	232	1	100	10
5/2/2020	3:00 PM	64.3	64.6	64.3	48	44.2	4	SSW	0.67	5	SSE	64.3	62.4	62.4	29.9	0	0	0.005	0	71.5	30	38.4	68.4	230	1	100	10
5/2/2020	3:10 PM	64.1	64.3	64.1	49	44.5	5	SSW	0.83	7	SSW	64.1	62.2	62.2	29.895	0	0	0.006	0	71.5	30	38.4	68.4	230	1	100	10
5/2/2020	3:20 PM	63.5	64.1	63.5	55	47	6	SSE	1	11	SSE	63.5	62.2	62.2	29.867	0	0	0.01	0	71.5	30	38.4	68.4	227	1	99.6	10
5/2/2020	3:30 PM	62.5	63.5	62.5	59	48	7	SE	1.17	10	SE	62.3	61.3	61.1	29.866	0	0	0.017	0	71.3	30	38.2	68.1	222	1	97.4	10
5/2/2020	3:40 PM	62.5	62.5	62.3	56	46.6	7	SE	1.17	10	SE	62.3	61.1	60.9	29.867	0	0	0.017	0	71.3	30	38.2	68.1	226	1	99.1	10
5/2/2020	3:50 PM	62.2	62.6	62.2	59	47.7	5	ESE	0.83	8	ESE	62.2	61	61	29.887	0	0	0.019	0	71.2	30	38.2	68	227	1	99.6	10
5/2/2020	4:00 PM	62.2	62.2	62	51	43.8	3	SW	0.5	6	SW	62.2	60.4	60.4	29.883	0	0	0.019	0	71.2	30	38.2	68	228	1	100	10
5/2/2020	4:10 PM	62.7	62.7	62.2	52	44.8	1	SW	0.17	2	SW	62.7	61	61	29.885	0	0	0.016	0	71	30	38	67.7	220	1	96.5	10
5/2/2020	4:20 PM	61.6	62.8	61.6	62	48.4	5	SW	0.83	11	ESE	61.6	60.6	60.6	29.877	0.01	0	0.024	0	71	30	38	67.7	224	1	98.2	10
5/2/2020	4:30 PM	58.5	61.5	58.5	69	48.4	7	E	1.17	9	E	57.4	57.7	56.6	29.882	0	0	0.045	0	71	30	38	67.7	222	1	97.4	10
5/2/2020	4:40 PM	57.1	58.4	57.1	72	48.2	6	ENE	1	8	E	56.1	56.4	55.4	29.893	0	0	0.055	0	70.8	30	37.8	67.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/2/2020	4:50 PM	56.5	57	56.5	75	48.7	4	ENE	0.67	6	ENE	56.4	56	55.9	29.881	0	0	0.059	0	70.8	30	37.8	67.4	228	1	100	10
5/2/2020	5:00 PM	56	56.4	56	77	48.9	4	ENE	0.67	5	ENE	55.8	55.5	55.3	29.879	0	0	0.063	0	70.8	30	37.8	67.4	210	1	92.1	10
5/2/2020	5:10 PM	55.5	55.9	55.5	77	48.4	5	E	0.83	7	E	54.7	55.1	54.3	29.875	0.01	0	0.066	0	70.6	30	37.6	67.2	222	1	97.4	10
5/2/2020	5:20 PM	55	55.5	55	77	47.9	7	ESE	1.17	10	ESE	53.2	54.6	52.8	29.871	0	0	0.069	0	70.6	30	37.6	67.2	225	1	98.7	10
5/2/2020	5:30 PM	54.9	55	54.9	80	48.8	7	ESE	1.17	9	ESE	53.1	54.6	52.8	29.869	0	0	0.07	0	70.6	31	38.5	67.3	221	1	96.9	10
5/2/2020	5:40 PM	54.8	54.9	54.8	81	49.1	5	SE	0.83	8	SE	53.9	54.5	53.6	29.866	0	0	0.071	0	70.5	31	38.4	67.1	228	1	100	10
5/2/2020	5:50 PM	55	55	54.8	81	49.3	6	SE	1	7	SE	53.6	54.7	53.3	29.862	0	0	0.069	0	70.5	31	38.4	67.1	226	1	99.1	10
5/2/2020	6:00 PM	55	55	54.9	82	49.6	5	SE	0.83	7	SE	54.1	54.8	53.9	29.852	0	0	0.069	0	70.5	31	38.4	67.1	221	1	96.9	10
5/2/2020	6:10 PM	55.1	55.1	55	82	49.7	5	SE	0.83	7	SE	54.2	54.9	54	29.846	0	0	0.069	0	70.3	31	38.2	66.9	222	1	97.4	10
5/2/2020	6:20 PM	55.5	55.5	55.1	81	49.8	6	SE	1	8	SSE	54.2	55.2	53.9	29.841	0	0	0.066	0	70.3	31	38.2	66.9	231	1	100	10
5/2/2020	6:30 PM	55.9	55.9	55.5	80	49.8	6	SSE	1	8	SSE	54.7	55.6	54.4	29.838	0	0	0.063	0	70.3	31	38.2	66.9	225	1	98.7	10
5/2/2020	6:40 PM	56	56	55.9	78	49.2	7	SSE	1.17	10	SSE	54.4	55.6	54	29.825	0	0	0.063	0	70.3	31	38.2	66.9	230	1	100	10
5/2/2020	6:50 PM	56.2	56.2	55.9	75	48.4	8	SSE	1.33	11	SSE	53.9	55.6	53.3	29.819	0	0	0.061	0	70.1	31	38	66.6	220	1	96.5	10
5/2/2020	7:00 PM	57.3	57.3	56.3	72	48.3	9	SSE	1.5	12	SSE	54.5	56.6	53.8	29.813	0	0	0.053	0	70.1	31	38	66.6	210	1	92.1	10
5/2/2020	7:10 PM	57.5	57.5	57.3	70	47.8	9	SSE	1.5	12	S	54.7	56.7	53.9	29.809	0	0	0.052	0	70	31	38	66.5	220	1	96.5	10
5/2/2020	7:20 PM	57.4	57.5	57.4	70	47.7	9	SSE	1.5	11	SSE	54.6	56.6	53.8	29.799	0	0	0.053	0	70	31	38	66.5	225	1	98.7	10
5/2/2020	7:30 PM	57.4	57.4	57.3	69	47.3	10	SSE	1.67	14	SSE	53.9	56.6	53.1	29.792	0	0	0.053	0	70	31	38	66.5	220	1	96.5	10
5/2/2020	7:40 PM	57	57.4	57	70	47.3	8	SSE	1.33	12	SSE	54.9	56.2	54.1	29.79	0	0	0.056	0	70	31	38	66.5	225	1	98.7	10
5/2/2020	7:50 PM	56.8	56.9	56.8	71	47.5	8	SSE	1.33	10	SSE	54.7	56.1	54	29.782	0	0	0.057	0	69.8	31	37.8	66.3	224	1	98.2	10
5/2/2020	8:00 PM	56.7	56.8	56.7	71	47.4	8	SSE	1.33	11	SSE	54.5	56	53.8	29.775	0	0	0.058	0	69.8	31	37.8	66.3	222	1	97.4	10
5/2/2020	8:10 PM	56.9	56.9	56.7	70	47.2	8	SSE	1.33	10	SSE	54.8	56.1	54	29.773	0	0	0.056	0	69.8	31	37.8	66.3	228	1	100	10
5/2/2020	8:20 PM	57	57	56.8	70	47.3	8	SSE	1.33	10	SSE	54.9	56.2	54.1	29.764	0	0	0.056	0	69.6	31	37.6	66.1	226	1	99.1	10
5/2/2020	8:30 PM	57	57.1	57	71	47.7	8	SSE	1.33	10	SSE	54.9	56.3	54.2	29.762	0	0	0.056	0	69.6	31	37.6	66.1	219	1	96.1	10
5/2/2020	8:40 PM	56.8	57	56.8	72	47.9	8	SSE	1.33	10	SSE	54.7	56.1	54	29.757	0	0	0.057	0	69.6	31	37.6	66.1	215	1	94.3	10
5/2/2020	8:50 PM	57	57	56.7	70	47.3	8	SSE	1.33	10	SSE	54.9	56.2	54.1	29.752	0	0	0.056	0	69.4	31	37.4	65.9	222	1	97.4	10
5/2/2020	9:00 PM	57.1	57.1	57	70	47.4	8	SSE	1.33	11	SSE	55	56.3	54.2	29.752	0	0	0.055	0	69.4	31	37.4	65.9	230	1	100	10
5/2/2020	9:10 PM	57	57.2	57	70	47.3	8	SSE	1.33	10	SSE	54.9	56.2	54.1	29.744	0	0	0.056	0	69.4	31	37.4	65.9	229	1	100	10
5/2/2020	9:20 PM	56.9	57	56.8	70	47.2	8	SSE	1.33	11	SSE	54.8	56.1	54	29.741	0	0	0.056	0	69.4	31	37.4	65.9	227	1	99.6	10
5/2/2020	9:30 PM	57.6	57.6	56.9	68	47.1	8	SSE	1.33	12	S	55.6	56.7	54.7	29.735	0	0	0.051	0	69.4	31	37.4	65.9	230	1	100	10
5/2/2020	9:40 PM	58.7	58.7	57.6	65	47	8	S	1.33	13	S	56.9	57.7	55.9	29.731	0	0	0.044	0	69.3	31	37.3	65.8	226	1	99.1	10
5/2/2020	9:50 PM	59.4	59.4	58.8	63	46.8	8	S	1.33	11	S	57.8	58.3	56.7	29.727	0	0	0.039	0	69.3	31	37.3	65.8	231	1	100	10
5/2/2020	10:00 PM	59.5	59.5	59.4	64	47.3	7	S	1.17	11	S	58.6	58.5	57.6	29.72	0	0	0.038	0	69.3	31	37.3	65.8	230	1	100	10
5/2/2020	10:10 PM	59.8	59.8	59.4	64	47.6	7	SSW	1.17	10	S	59	58.8	58	29.72	0	0	0.036	0	69.1	31	37.2	65.6	225	1	98.7	10
5/2/2020	10:20 PM	59.9	59.9	59.6	64	47.7	7	SW	1.17	15	WSW	59.1	58.9	58.1	29.721	0	0	0.035	0	69.1	31	37.2	65.6	221	1	96.9	10
5/2/2020	10:30 PM	61.2	61.2	60	62	48.1	9	SW	1.5	16	SW	59.1	60.2	58.1	29.72	0	0	0.026	0	69.1	31	37.2	65.6	224	1	98.2	10
5/2/2020	10:40 PM	62.1	62.1	61.3	62	48.9	10	SW	1.67	18	SW	59.4	61.1	58.4	29.717	0	0	0.02	0	68.9	31	37	65.4	233	1	100	10
5/2/2020	10:50 PM	62.7	62.7	62.1	61	49.1	11	WSW	1.83	20	SW	59.4	61.7	58.4	29.716	0	0	0.016	0	68.9	31	37	65.4	230	1	100	10
5/2/2020	11:00 PM	62.6	62.8	62.6	61	49	11	WSW	1.83	18	WSW	59.3	61.6	58.3	29.717	0	0	0.017	0	68.9	31	37	65.4	229	1	100	10
5/2/2020	11:10 PM	62.2	62.6	62.2	63	49.4	11	WSW	1.83	18	WSW	58.8	61.3	57.9	29.722	0	0	0.019	0	68.9	31	37	65.4	231	1	100	10
5/2/2020	11:20 PM	62	62.2	61.9	64	49.7	12	WSW	2	19	WSW	58	61.2	57.2	29.721	0	0	0.021	0	68.8	31	36.9	65.3	233	1	100	10
5/2/2020	11:30 PM	61.4	61.9	61.4	66	49.9	11	W	1.83	19	W	57.9	60.7	57.2	29.726	0	0	0.025	0	68.8	31	36.9	65.3	230	1	100	10
5/2/2020	11:40 PM	60.8	61.4	60.8	68	50.2	11	W	1.83	16	W	57.3	60.1	56.6	29.728	0	0	0.029	0	68.8	31	36.9	65.3	224	1	98.2	10
5/2/2020	11:50 PM	60.4	60.8	60.4	69	50.2	11	W	1.83	16	W	56.8	59.7	56.1	29.731	0	0	0.032	0	68.8	31	36.9	65.3	226	1	99.1	10
5/3/2020	12:00 AM	60	60.4	60	70	50.2	12	W	2	21	W	55.8	59.4	55.2	29.734	0	0	0.035	0	68.8	31	36.9	65.3	230	1	100	10
5/3/2020	12:10 AM	59.7	60	59.6	71	50.3	11	W	1.83	18	W	56	59.1	55.4	29.742	0	0	0.037	0	68.8	31	36.9	65.3	225	1	98.7	10
5/3/2020	12:20 AM	59.2	59.6	59.2	72	50.2	12	WNW	2	19	WNW	54.8	58.6	54.2	29.749	0	0	0.04	0	68.8	31	36.9	65.3	228	1	100	10
5/3/2020	12:30 AM	58.9	59.2	58.9	73	50.3	12	WNW	2	19	WNW	54.5	58.3	53.9	29.757	0	0	0.042	0	68.8	31	36.9	65.3	230	1	100	10
5/3/2020	12:40 AM	58.5	58.9	58.5	73	49.9	12	WNW	2	22	W	54.1	57.9	53.5	29.761	0	0	0.045	0	68.8	31	36.9	65.3	227	1	99.6	10
5/3/2020	12:50 AM	58.2	58.5	58.2	74	50	10	WNW	1.67	18	NW	54.8	57.6	54.2	29.766	0	0	0.047	0	68.6	31	36.7	65.1	229	1	100	10
5/3/2020	1:00 AM	57.8	58.2	57.8	74	49.6	10	WNW	1.67	14	WNW	54.4	57.2	53.8	29.77	0	0	0.05	0	68.6	31	36.7	65.1	230	1	100	10
5/3/2020	1:10 AM	57.3	57.8	57.3	75	49.4	9	WNW	1.5	11	W	54.5	56.8	54	29.773	0	0	0.053	0	68.6	31	36.7	65.1	227	1	99.6	10
5/3/2020	1:20 AM	56.7	57.3	56.7	76	49.2	8	W	1.33	11	WNW	54.5	56.2	54	29.778	0	0	0.058	0	68.6	31	36.7	65.1	223	1	97.8	10
5/3/2020	1:30 AM	56.2	56.7	56.2	77	49.1	8	W	1.33	11	W	53.9	55.7	53.4	29.782	0	0	0.061	0	68.4	31	36.6	64.9	227	1	99.6	10
5/3/2020	1:40 AM	55.8	56.2	55.8	77	48.7	8	W	1.33	12	W	53.5	55.3	53	29.793	0	0	0.064	0	68.4	31	36.6	64.9	231	1	100	10
5/3/2020	1:50 AM	55.6	55.8	55.6	78	48.8	8	W	1.33	13	W	53.2	55.2	52.8	29.795	0	0	0.065	0	68.4	31	36.6	64.9	233	1	100	10
5/3/2020	2:00 AM	55.3	55.6	55.3	78	48.6	8	W	1.33	11	W	52.9	54.9	52.5	29.793	0	0	0.067	0	68.4	31	36.6	64.9	232	1	100	10
5/3/2020	2:10 AM	55	55.3	55	78	48.3	7	W	1.17	11	WNW	53.2	54.6	52.8	29.791	0	0	0.069	0	68.2	31	36.4	64.7	228	1	100	10
5/3/2020	2:20 AM	54.7	55	54.7	79	48.3	8	W	1.33	10	W	52.1	54.4	51.8	29.799	0	0	0.072	0	68.2	31	36.4	64.7	229	1	100	10
5/3/2020	2:30 AM	54.7	54.7	54.5	79	48.3	7	W	1.17	11	WNW	52.8	54.4	52.5	29.8	0	0	0.072	0	68.2	31	36.4	64.7	231	1	100	10
5/3/2020	2:40 AM	54.5	54.7	54.5	79	48.1	7	WNW	1.17	10	W	52.6	54.2	52.3	29.799	0	0	0.073	0	68.1	31	36.3	64.6	227	1	99.6	10
5/3/2020	2:50 AM	54.7	54.7	54.5	79	48.3	7	W	1.17	10	W	52.8	54.4	52.5	29.802	0	0	0.072	0	68.2	31	36.4	64.7	231	1	100	10
5/3/2020	3:00 AM	54.9	54.9	54.7	78	48.2	7	W	1.17	10	W	53.1	54.5	52.7	29.805	0	0	0.07	0	68.2	31	36.4	64.7	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/3/2020	3:10 AM	55.2	55.2	54.8	78	48.5	6	W	1	10	W	53.8	54.8	53.4	29.806	0	0	0.068	0	68.1	31	36.3	64.6	223	1	97.8	10
5/3/2020	3:20 AM	55.6	55.6	55.2	76	48.2	7	W	1.17	10	W	53.9	55.1	53.4	29.808	0	0	0.065	0	68.1	31	36.3	64.6	226	1	99.1	10
5/3/2020	3:30 AM	56.1	56.1	55.6	75	48.3	7	WSW	1.17	10	WSW	54.5	55.5	53.9	29.815	0	0	0.062	0	68.4	31	36.6	64.9	233	1	100	10
5/3/2020	3:40 AM	56.7	56.7	56.1	74	48.5	7	W	1.17	11	WSW	55.2	56.1	54.6	29.82	0	0	0.058	0	68.8	31	36.9	65.3	232	1	100	10
5/3/2020	3:50 AM	57.1	57.1	56.7	74	48.9	7	W	1.17	11	WSW	55.7	56.5	55.1	29.823	0	0	0.055	0	69.3	31	37.3	65.8	231	1	100	10
5/3/2020	4:00 AM	57.6	57.6	57.1	71	48.3	7	WSW	1.17	11	WSW	56.3	56.9	55.6	29.824	0	0	0.051	0	70	31	38	66.5	232	1	100	10
5/3/2020	4:10 AM	58.3	58.3	57.6	71	48.9	7	WSW	1.17	11	WSW	57.2	57.6	56.5	29.821	0	0	0.047	0	70.5	31	38.4	67.1	231	1	100	10
5/3/2020	4:20 AM	58.9	58.9	58.3	70	49.1	7	W	1.17	10	WSW	57.9	58.2	57.2	29.824	0	0	0.042	0	70.8	31	38.7	67.5	231	1	100	10
5/3/2020	4:30 AM	59.2	59.2	58.9	69	49	8	WSW	1.33	14	WSW	57.5	58.5	56.8	29.825	0	0	0.04	0	71	31	38.8	67.8	224	1	98.2	10
5/3/2020	4:40 AM	59.9	59.9	59.2	69	49.7	7	WSW	1.17	13	WSW	59.1	59.2	58.4	29.825	0	0	0.035	0	70.8	31	38.7	67.5	225	1	98.7	10
5/3/2020	4:50 AM	60.8	60.8	59.9	66	49.4	8	W	1.33	12	W	59.5	60	58.7	29.825	0	0	0.029	0	70.8	30	37.8	67.4	232	1	100	10
5/3/2020	5:00 AM	61.5	61.5	60.8	64	49.2	7	W	1.17	10	W	61.1	60.7	60.3	29.826	0	0	0.024	0	70.8	31	38.7	67.5	229	1	100	10
5/3/2020	5:10 AM	62	62	61.5	63	49.3	8	W	1.33	13	W	60.9	61.1	60	29.823	0	0	0.021	0	71	31	38.8	67.8	227	1	99.6	10
5/3/2020	5:20 AM	62.9	62.9	62	63	50.1	7	W	1.17	12	W	62.8	62.1	62	29.824	0	0	0.015	0	71	30	38	67.7	228	1	100	10
5/3/2020	5:30 AM	63.5	63.5	62.9	60	49.4	8	WSW	1.33	13	WSW	62.7	62.5	61.7	29.823	0	0	0.01	0	71.2	31	39	68.1	231	1	100	10
5/3/2020	5:40 AM	64.2	64.2	63.5	56	48.2	7	WSW	1.17	12	WSW	64.2	63	63	29.819	0	0	0.006	0	71.7	31	39.4	68.8	226	1	99.1	10
5/3/2020	5:50 AM	64.6	64.6	64.3	55	48.1	8	WSW	1.33	13	WSW	63.9	63.4	62.7	29.819	0	0	0.003	0	71.9	30	38.8	69	227	1	99.6	10
5/3/2020	6:00 AM	65.6	65.6	64.6	52	47.5	7	WSW	1.17	10	SW	65.6	64.2	64.2	29.816	0	0	0	0.004	71.9	30	38.8	69	228	1	100	10
5/3/2020	6:10 AM	66.1	66.2	65.6	52	48	7	WSW	1.17	11	SW	66.1	64.7	64.7	29.813	0	0	0	0.008	71.7	30	38.6	68.7	226	1	99.1	10
5/3/2020	6:20 AM	66.5	66.6	66.1	48	46.2	8	WSW	1.33	12	WSW	65.9	64.8	64.2	29.808	0	0	0	0.01	71.9	30	38.8	69	226	1	99.1	10
5/3/2020	6:30 AM	67.3	67.3	66.6	49	47.5	7	SW	1.17	11	SW	67.3	65.8	65.8	29.806	0	0	0	0.016	72.2	30	39	69.4	220	1	96.5	10
5/3/2020	6:40 AM	67.8	67.8	67.3	50	48.5	6	SW	1	10	SW	67.8	66.5	66.5	29.802	0	0	0	0.019	72.4	30	39.2	69.7	223	1	97.8	10
5/3/2020	6:50 AM	68.4	68.4	67.8	48	47.9	5	W	0.83	13	SW	68.4	66.9	66.9	29.802	0	0	0	0.024	72.4	29	38.3	69.6	217	1	95.2	10
5/3/2020	7:00 AM	68	68.4	67.9	46	46.4	8	SSW	1.33	13	SSW	67.3	66.3	65.6	29.799	0	0	0	0.021	72	29	38	69	225	1	98.7	10
5/3/2020	7:10 AM	68.4	68.6	68	46	46.8	7	SW	1.17	12	SW	68.4	66.7	66.7	29.795	0	0	0	0.024	72.2	30	39	69.4	227	1	99.6	10
5/3/2020	7:20 AM	68.9	68.9	68.3	47	47.8	7	W	1.17	13	W	68.9	67.2	67.2	29.794	0	0	0	0.027	72.4	30	39.2	69.7	225	1	98.7	10
5/3/2020	7:30 AM	69.1	69.1	68.9	46	47.4	6	WSW	1	12	SSW	69.1	67.3	67.3	29.793	0	0	0	0.028	72.4	29	38.3	69.6	221	1	96.9	10
5/3/2020	7:40 AM	69.2	69.3	69.1	44	46.4	9	SW	1.5	16	SW	67.8	67.1	65.7	29.785	0	0	0	0.029	72.2	29	38.2	69.3	219	1	96.1	10
5/3/2020	7:50 AM	69.9	69.9	69.1	46	48.2	7	W	1.17	14	W	69.9	67.8	67.8	29.783	0	0	0	0.034	72.2	30	39	69.4	222	1	97.4	10
5/3/2020	8:00 AM	70.3	70.3	69.9	48	49.7	6	SW	1	13	W	70.3	68.5	68.5	29.772	0	0	0	0.037	72.6	30	39.4	70.1	223	1	97.8	10
5/3/2020	8:10 AM	70.2	70.4	70.1	47	49	8	SW	1.33	15	SW	69.7	68.3	67.8	29.767	0	0	0	0.036	72.6	29	38.5	70	229	1	100	10
5/3/2020	8:20 AM	71.1	71.2	70.2	46	49.3	8	W	1.33	12	W	70.6	69.3	68.8	29.767	0	0	0	0.042	72.4	29	38.3	69.6	226	1	99.1	10
5/3/2020	8:30 AM	71.5	71.5	71.1	48	50.8	10	SW	1.67	15	SW	69.4	70.2	68.1	29.761	0	0	0	0.045	72	29	38	69	225	1	98.7	10
5/3/2020	8:40 AM	72.2	72.2	71.5	47	50.8	8	W	1.33	13	WSW	71.7	71.1	70.6	29.754	0	0	0	0.05	71.9	29	37.9	68.9	225	1	98.7	10
5/3/2020	8:50 AM	72.2	72.2	72	48	51.4	7	SW	1.17	18	SSW	72.2	71.2	71.2	29.748	0	0	0	0.05	71.5	30	38.4	68.4	221	1	96.9	10
5/3/2020	9:00 AM	72.7	72.7	72.2	46	50.7	11	SW	1.83	28	W	70.2	71.7	69.2	29.744	0	0	0	0.053	71.9	31	39.6	69.1	219	1	96.1	10
5/3/2020	9:10 AM	73.1	73.2	72.5	46	51.1	9	SW	1.5	13	W	71.7	72.3	70.9	29.739	0	0	0	0.056	72.4	31	40	69.8	227	1	99.6	10
5/3/2020	9:20 AM	73.3	73.3	72.9	49	53	9	WNW	1.5	14	W	71.9	72.8	71.4	29.732	0	0	0	0.058	72.4	30	39.2	69.7	225	1	98.7	10
5/3/2020	9:30 AM	73.6	73.6	73.3	49	53.3	12	W	2	20	SW	70.7	73.2	70.3	29.73	0	0	0	0.06	72.2	30	39	69.4	229	1	100	10
5/3/2020	9:40 AM	73.3	73.9	73.3	47	51.8	14	W	2.33	23	WSW	69.6	72.6	68.9	29.724	0	0	0	0.058	72	30	38.9	69.1	229	1	100	10
5/3/2020	9:50 AM	74.3	74.3	73.3	47	52.8	10	W	1.67	22	WSW	72.3	73.9	71.9	29.72	0	0	0	0.065	72.2	31	39.9	69.5	231	1	100	10
5/3/2020	10:00 AM	74.7	75.1	74.3	42	50.1	17	WNW	2.83	27	WNW	70.4	74	69.7	29.725	0	0	0	0.067	72.4	31	40	69.8	226	1	99.1	10
5/3/2020	10:10 AM	73.7	74.6	73.7	43	49.8	19	NW	3.17	34	NW	68.8	72.9	68	29.722	0	0	0	0.06	72.4	31	40	69.8	224	1	98.2	10
5/3/2020	10:20 AM	74.6	74.6	73.6	42	50	18	WNW	3	29	W	70.1	73.9	69.4	29.72	0	0	0	0.067	72.6	31	40.2	70.2	231	1	100	10
5/3/2020	10:30 AM	74.7	74.7	74.6	41	49.4	19	W	3.17	27	W	70	74	69.3	29.71	0	0	0	0.067	72.6	30	39.4	70.1	232	1	100	10
5/3/2020	10:40 AM	75	75.1	74.6	40	49	18	WNW	3	30	NW	70.5	74.2	69.7	29.718	0	0	0	0.069	72.7	30	39.5	70.2	230	1	100	10
5/3/2020	10:50 AM	74.5	75	74.4	40	48.6	20	W	3.33	28	W	69.6	73.6	68.7	29.718	0	0	0	0.066	72.7	31	40.3	70.3	230	1	100	10
5/3/2020	11:00 AM	73.8	74.5	73.8	36	45.2	21	W	3.5	33	WNW	68.6	72.5	67.3	29.718	0	0	0	0.061	72.9	30	39.6	70.5	228	1	100	10
5/3/2020	11:10 AM	73.6	73.8	73.6	35	44.2	22	NW	3.67	32	NW	68.2	72.1	66.7	29.722	0	0	0	0.06	72.9	30	39.6	70.5	227	1	99.6	10
5/3/2020	11:20 AM	73.6	73.6	73.5	40	47.8	19	WNW	3.17	28	WNW	68.7	72.5	67.6	29.719	0	0	0	0.06	72.9	30	39.6	70.5	232	1	100	10
5/3/2020	11:30 AM	73.8	74	73.6	39	47.3	18	W	3	30	W	69.2	72.7	68.1	29.717	0	0	0	0.061	72.7	30	39.5	70.2	231	1	100	10
5/3/2020	11:40 AM	73.8	73.8	73.6	38	46.6	18	W	3	32	WNW	69.2	72.7	68.1	29.711	0	0	0	0.061	72.7	30	39.5	70.2	232	1	100	10
5/3/2020	11:50 AM	72	73.8	72	51	52.9	12	NNW	2	28	W	69	71.2	68.2	29.713	0	0	0	0.049	72.4	31	40	69.8	228	1	100	10
5/3/2020	12:00 PM	71.3	71.9	71.1	53	53.3	11	N	1.83	19	N	68.7	70.3	67.7	29.709	0	0	0	0.044	72.2	30	39	69.4	227	1	99.6	10
5/3/2020	12:10 PM	71.6	71.7	71.4	49	51.4	13	NW	2.17	22	NW	68.2	70.4	67	29.708	0	0	0	0.046	72	31	39.7	69.2	223	1	97.8	10
5/3/2020	12:20 PM	71.6	72.3	71.6	53	53.6	12	NNW	2	20	WNW	68.6	70.7	67.7	29.71	0	0	0	0.046	71.9	31	39.6	69.1	226	1	99.1	10
5/3/2020	12:30 PM	69.5	71.6	69.5	56	53.1	15	N	2.5	23	N	65.2	68.4	64.1	29.714	0	0	0	0.031	71.9	31	39.6	69.1	229	1	100	10
5/3/2020	12:40 PM	69	69.5	69	57	53.1	16	N	2.67	24	NNE	64.4	68.2	63.6	29.712	0	0	0	0.028	71.9	31	39.6	69.1	229	1	100	10
5/3/2020	12:50 PM	67.8	69	67.8	59	52.9	15	N	2.5	21	NNE	63.4	67.4	63	29.716	0	0	0	0.019	71.7	32	40.3	68.9	232	1	100	10
5/3/2020	1:00 PM	67.2	67.8	67.2	59	52.4	13	N	2.17	21	N	63.5	66.7	63	29.713	0	0	0	0.015	71.9	31	39.6	69.1	221	1	96.9	10
5/3/2020	1:10 PM	67.8	67.8	67.1	59	52.9	14	N	2.33	20	N	63.8	67.4	63.4	29.716	0	0	0	0.019	71.7	32	40.3	68.9	225	1	98.7	10
5/3/2020	1:20 PM	68	68	67.8	57	52.2	12	NNE	2	19	NNE	64.9	67.4	64.3	29.711	0	0	0	0.021	71.9	32	40.4	69.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/3/2020	1:30 PM	68.2	68.5	68	58	52.9	12	N	2	31	N	65.1	67.6	64.5	29.716	0	0	0	0.022	72	32	40.5	69.3	223	1	97.8	10
5/3/2020	1:40 PM	67.4	68.2	67.3	59	52.6	10	N	1.67	15	N	65.4	66.9	64.9	29.718	0	0	0	0.017	71.9	32	40.4	69.2	225	1	98.7	10
5/3/2020	1:50 PM	67.9	67.9	67.4	59	53	10	NNW	1.67	14	NNW	65.8	67.5	65.4	29.722	0	0	0	0.02	71.9	32	40.4	69.2	222	1	97.4	10
5/3/2020	2:00 PM	68.8	68.8	67.9	53	51	14	NW	2.33	25	NW	64.8	67.7	63.7	29.723	0	0	0	0.026	71.9	32	40.4	69.2	230	1	100	10
5/3/2020	2:10 PM	69.4	69.4	68.8	51	50.5	16	NW	2.67	27	NW	64.8	68	63.4	29.724	0	0	0	0.031	71.9	32	40.4	69.2	231	1	100	10
5/3/2020	2:20 PM	69.1	69.3	69.1	49	49.1	16	WNW	2.67	25	WNW	64.5	67.6	63	29.728	0	0	0	0.028	71.9	32	40.4	69.2	225	1	98.7	10
5/3/2020	2:30 PM	69.4	69.4	68.9	46	47.7	16	NW	2.67	23	NW	64.8	67.5	62.9	29.729	0	0	0	0.031	72	32	40.5	69.3	223	1	97.8	10
5/3/2020	2:40 PM	69.6	69.6	69.2	45	47.3	15	NW	2.5	23	NW	65.3	67.5	63.2	29.728	0	0	0	0.032	72.2	31	39.9	69.5	223	1	97.8	10
5/3/2020	2:50 PM	68.9	69.6	68.9	45	46.7	16	NW	2.67	27	NW	64.3	67	62.4	29.731	0	0	0	0.027	72	32	40.5	69.3	230	1	100	10
5/3/2020	3:00 PM	69	69	68.6	44	46.2	16	NW	2.67	27	NW	64.4	67	62.4	29.731	0	0	0	0.028	71.9	31	39.6	69.1	228	1	100	10
5/3/2020	3:10 PM	68.2	69	68.2	43	44.8	18	NW	3	28	NW	62.9	66.1	60.8	29.734	0	0	0	0.022	71.7	32	40.3	68.9	225	1	98.7	10
5/3/2020	3:20 PM	66.4	68.2	66.4	42	42.6	19	NNW	3.17	35	NNW	60.7	64.1	58.4	29.743	0	0	0	0.01	71.7	31	39.4	68.8	226	1	99.1	10
5/3/2020	3:30 PM	62.1	66.3	62.1	45	40.5	25	N	4.17	36	NNW	54.6	59.8	52.3	29.762	0	0	0.02	0	71.5	32	40.1	68.6	226	1	99.1	10
5/3/2020	3:40 PM	60.8	62	60.8	47	40.4	22	N	3.67	32	N	53.7	58.6	51.5	29.765	0	0	0.029	0	71.5	31	39.3	68.5	226	1	99.1	10
5/3/2020	3:50 PM	60.1	60.8	60.1	46	39.2	19	N	3.17	28	NNW	53.5	57.9	51.3	29.77	0	0	0.034	0	71.3	32	39.9	68.3	224	1	98.2	10
5/3/2020	4:00 PM	58.9	60.1	58.9	48	39.2	20	NNW	3.33	30	N	52	56.8	49.9	29.773	0	0	0.042	0	71.2	31	39	68.1	229	1	100	10
5/3/2020	4:10 PM	58.4	58.9	58.4	47	38.2	16	NNW	2.67	24	N	52.4	56.2	50.2	29.779	0	0	0.046	0	71	32	39.6	67.9	232	1	100	10
5/3/2020	4:20 PM	58	58.4	58	46	37.3	15	NNW	2.5	23	NNW	52.3	55.8	50.1	29.783	0	0	0.049	0	71	32	39.6	67.9	226	1	99.1	10
5/3/2020	4:30 PM	57.4	58	57.4	47	37.3	15	N	2.5	22	NNW	51.6	55.3	49.5	29.785	0	0	0.053	0	70.8	32	39.5	67.6	226	1	99.1	10
5/3/2020	4:40 PM	57.1	57.4	57.1	47	37	15	N	2.5	20	N	51.2	55	49.1	29.789	0	0	0.055	0	70.8	31	38.7	67.5	227	1	99.6	10
5/3/2020	4:50 PM	56.9	57.1	56.9	48	37.4	15	N	2.5	20	NNW	51	54.9	49	29.792	0	0	0.056	0	70.8	31	38.7	67.5	225	1	98.7	10
5/3/2020	5:00 PM	56.5	56.9	56.5	50	38.1	14	N	2.33	23	NNW	50.9	54.6	49	29.791	0	0	0.059	0	70.8	31	38.7	67.5	223	1	97.8	10
5/3/2020	5:10 PM	55.8	56.5	55.8	51	37.9	12	NNW	2	20	NNW	51	54	49.2	29.793	0	0	0.064	0	70.6	31	38.5	67.3	220	1	96.5	10
5/3/2020	5:20 PM	55.6	55.8	55.6	52	38.2	11	N	1.83	16	N	51.3	53.9	49.6	29.796	0	0	0.065	0	70.6	31	38.5	67.3	216	1	94.7	10
5/3/2020	5:30 PM	55.5	55.6	55.5	53	38.6	9	N	1.5	14	N	52.4	53.8	50.7	29.797	0	0	0.066	0	70.6	31	38.5	67.3	224	1	98.2	10
5/3/2020	5:40 PM	55.4	55.6	55.4	54	39	7	N	1.17	10	NNW	53.7	53.8	52.1	29.796	0	0	0.067	0	70.5	31	38.4	67.1	227	1	99.6	10
5/3/2020	5:50 PM	55.3	55.4	55.3	53	38.4	6	NNW	1	8	NNW	54	53.7	52.4	29.796	0	0	0.067	0	70.5	31	38.4	67.1	229	1	100	10
5/3/2020	6:00 PM	55.3	55.3	55.3	53	38.4	5	NNW	0.83	7	NNW	54.5	53.7	52.9	29.798	0	0	0.067	0	70.5	31	38.4	67.1	234	1	100	10
5/3/2020	6:10 PM	55.3	55.3	55.3	53	38.4	4	NNW	0.67	6	NNW	55	53.7	53.4	29.795	0	0	0.067	0	70.3	31	38.2	66.9	229	1	100	10
5/3/2020	6:20 PM	55.2	55.3	55.2	54	38.8	4	NNW	0.67	6	NNW	54.8	53.6	53.2	29.798	0	0	0.068	0	70.3	31	38.2	66.9	229	1	100	10
5/3/2020	6:30 PM	55.2	55.2	55.1	54	38.8	3	NNW	0.5	7	N	55.2	53.6	53.6	29.8	0	0	0.068	0	70.3	31	38.2	66.9	230	1	100	10
5/3/2020	6:40 PM	55	55.2	55	55	39.1	5	N	0.83	7	N	54.1	53.5	52.6	29.802	0	0	0.069	0	70.1	31	38	66.6	230	1	100	10
5/3/2020	6:50 PM	54.8	55	54.7	56	39.4	7	NNE	1.17	10	NNW	53	53.4	51.6	29.804	0	0	0.071	0	70.1	31	38	66.6	230	1	100	10
5/3/2020	7:00 PM	54.8	54.9	54.7	55	38.9	7	N	1.17	10	NNE	53	53.3	51.5	29.806	0	0	0.071	0	70.1	31	38	66.6	225	1	98.7	10
5/3/2020	7:10 PM	54.7	54.8	54.7	56	39.3	5	NNW	0.83	8	NNW	53.7	53.3	52.3	29.806	0	0	0.072	0	70	31	38	66.5	222	1	97.4	10
5/3/2020	7:20 PM	54.5	54.7	54.5	56	39.1	3	NNW	0.5	6	NNW	54.5	53.1	53.1	29.805	0	0	0.073	0	70	31	38	66.5	227	1	99.6	10
5/3/2020	7:30 PM	53.9	54.6	53.9	59	39.9	2	NNW	0.33	5	NNW	53.9	52.7	52.7	29.809	0	0	0.077	0	70	31	38	66.5	224	1	98.2	10
5/3/2020	7:40 PM	53.5	53.9	53.5	58	39.1	4	WNW	0.67	7	WNW	52.9	52.3	51.7	29.802	0	0	0.08	0	70	31	38	66.5	229	1	100	10
5/3/2020	7:50 PM	53.5	53.6	53.5	58	39.1	5	WNW	0.83	7	WNW	52.3	52.3	51.1	29.814	0	0	0.08	0	69.8	31	37.8	66.3	231	1	100	10
5/3/2020	8:00 PM	53.2	53.5	53.2	59	39.2	5	WNW	0.83	8	W	51.9	52	50.7	29.806	0	0	0.082	0	69.8	31	37.8	66.3	228	1	100	10
5/3/2020	8:10 PM	52.9	53.2	52.8	61	39.8	5	WNW	0.83	7	WNW	51.6	51.9	50.6	29.807	0	0	0.084	0	69.8	31	37.8	66.3	225	1	98.7	10
5/3/2020	8:20 PM	52.6	52.8	52.6	61	39.5	5	WNW	0.83	6	WNW	51.3	51.6	50.3	29.805	0	0	0.086	0	69.6	31	37.6	66.1	227	1	99.6	10
5/3/2020	8:30 PM	52.7	52.7	52.6	60	39.2	5	W	0.83	6	WNW	51.4	51.6	50.3	29.802	0	0	0.085	0	69.6	31	37.6	66.1	228	1	100	10
5/3/2020	8:40 PM	52.9	52.9	52.7	59	39	5	W	0.83	6	W	51.6	51.8	50.5	29.804	0	0	0.084	0	69.4	31	37.4	65.9	228	1	100	10
5/3/2020	8:50 PM	52.9	53	52.9	59	39	4	WSW	0.67	6	WSW	52.2	51.8	51.1	29.805	0	0	0.084	0	69.4	31	37.4	65.9	230	1	100	10
5/3/2020	9:00 PM	52.9	52.9	52.9	59	39	5	WSW	0.83	7	WSW	51.6	51.8	50.5	29.806	0	0	0.084	0	69.3	31	37.3	65.8	226	1	99.1	10
5/3/2020	9:10 PM	52.6	52.9	52.6	61	39.5	5	WSW	0.83	6	WSW	51.3	51.6	50.3	29.803	0	0	0.086	0	69.3	31	37.3	65.8	225	1	98.7	10
5/3/2020	9:20 PM	52.6	52.6	52.5	60	39.1	5	WSW	0.83	7	WSW	51.3	51.5	50.2	29.8	0	0	0.086	0	69.3	31	37.3	65.8	220	1	96.5	10
5/3/2020	9:30 PM	52.4	52.6	52.4	61	39.3	4	WSW	0.67	6	WSW	51.6	51.4	50.6	29.799	0	0	0.087	0	69.1	31	37.2	65.6	224	1	98.2	10
5/3/2020	9:40 PM	52.4	52.4	52.4	61	39.3	5	WSW	0.83	6	WSW	51	51.4	50	29.797	0	0	0.087	0	69.1	31	37.2	65.6	225	1	98.7	10
5/3/2020	9:50 PM	52.3	52.4	52.3	60	38.8	5	WSW	0.83	6	WSW	50.9	51.3	49.9	29.795	0	0	0.088	0	68.9	31	37	65.4	226	1	99.1	10
5/3/2020	10:00 PM	52.1	52.4	52.1	61	39.1	5	WSW	0.83	7	WSW	50.7	51.1	49.7	29.794	0	0	0.09	0	68.9	31	37	65.4	226	1	99.1	10
5/3/2020	10:10 PM	51.8	52.1	51.8	62	39.2	6	WSW	1	7	WSW	49.8	50.9	48.9	29.79	0	0	0.092	0	68.9	31	37	65.4	227	1	99.6	10
5/3/2020	10:20 PM	51.7	51.8	51.7	63	39.5	6	WSW	1	9	WSW	49.7	50.8	48.8	29.79	0	0	0.092	0	68.9	31	37	65.4	225	1	98.7	10
5/3/2020	10:30 PM	51.7	51.7	51.6	63	39.5	6	WSW	1	8	WSW	49.7	50.8	48.8	29.786	0	0	0.092	0	68.8	31	36.9	65.3	228	1	100	10
5/3/2020	10:40 PM	51.5	51.7	51.5	64	39.7	6	W	1	9	W	49.5	50.7	48.7	29.786	0	0	0.094	0	68.8	31	36.9	65.3	233	1	100	10
5/3/2020	10:50 PM	51.4	51.5	51.4	64	39.6	6	WNW	1	8	W	49.3	50.6	48.5	29.781	0	0	0.094	0	68.6	31	36.7	65.1	231	1	100	10
5/3/2020	11:00 PM	51.6	51.6	51.4	63	39.4	6	WNW	1	9	W	49.6	50.8	48.8	29.781	0	0	0.093	0	68.6	31	36.7	65.1	230	1	100	10
5/3/2020	11:10 PM	51.8	51.8	51.6	62	39.2	7	WNW	1.17	10	WNW	49.4	50.9	48.5	29.779	0	0	0.092	0	68.6	31	36.7	65.1	231	1	100	10
5/3/2020	11:20 PM	51.8	51.8	51.8	62	39.2	7	W	1.17	10	W	49.4	50.9	48.5	29.777	0	0	0.092	0	68.4	31	36.6	64.9	230	1	100	10
5/3/2020	11:30 PM	51.6	51.8	51.6	62	39	6	W	1	8	W	49.6	50.7	48.7	29.771	0	0	0.093	0	68.4	31	36.6	64.9	224	1	98.2	10
5/3/2020	11:40 PM	51.3	51.6	51.3	64	39.5	6	W	1	10	W	49.2	50.5	48.4	29.774	0	0	0.095	0	68.4	31	36.6	64.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/3/2020	11:50 PM	51.2	51.3	51.1	63	39	7	W	1.17	9	W	48.6	50.4	47.8	29.772	0	0	0.096	0	68.4	31	36.6	64.9	225	1	98.7	10
5/4/2020	12:00 AM	50.6	51.2	50.6	65	39.3	5	WNW	0.83	7	WNW	48.9	49.9	48.2	29.772	0	0	0.1	0	68.2	31	36.4	64.7	223	1	97.8	10
5/4/2020	12:10 AM	50.3	50.6	50.3	66	39.4	6	WNW	1	8	WNW	48.1	49.7	47.5	29.775	0	0	0.102	0	68.2	31	36.4	64.7	227	1	99.6	10
5/4/2020	12:20 AM	50.2	50.3	50.2	67	39.7	6	WNW	1	8	WNW	47.9	49.7	47.4	29.774	0	0	0.103	0	68.2	31	36.4	64.7	226	1	99.1	10
5/4/2020	12:30 AM	50.3	50.3	50.2	67	39.8	6	WNW	1	7	WNW	48.1	49.8	47.6	29.768	0	0	0.102	0	68.1	31	36.3	64.6	233	1	100	10
5/4/2020	12:40 AM	50.3	50.4	50.3	67	39.8	6	NW	1	9	NW	48.1	49.8	47.6	29.772	0	0	0.102	0	68.1	31	36.3	64.6	230	1	100	10
5/4/2020	12:50 AM	50.1	50.3	50.1	66	39.2	7	NW	1.17	10	WNW	47.3	49.5	46.7	29.776	0	0	0.103	0	68.1	31	36.3	64.6	227	1	99.6	10
5/4/2020	1:00 AM	50.3	50.3	50.1	66	39.4	8	NW	1.33	12	NW	46.9	49.7	46.3	29.777	0	0	0.102	0	68.1	31	36.3	64.6	228	1	100	10
5/4/2020	1:10 AM	50.2	50.3	50.2	65	38.9	9	NW	1.5	13	NW	46.1	49.6	45.5	29.777	0	0	0.103	0	67.9	31	36.1	64.4	227	1	99.6	10
5/4/2020	1:20 AM	50.1	50.2	50.1	65	38.8	10	NNW	1.67	14	NW	45.4	49.5	44.8	29.776	0	0	0.103	0	67.9	31	36.1	64.4	228	1	100	10
5/4/2020	1:30 AM	50.2	50.2	50	65	38.9	10	NW	1.67	15	NW	45.5	49.6	44.9	29.777	0	0	0.103	0	67.7	31	36	64.2	223	1	97.8	10
5/4/2020	1:40 AM	50.3	50.3	50.2	65	39	10	NW	1.67	14	NNW	45.7	49.7	45.1	29.78	0	0	0.102	0	67.7	31	36	64.2	224	1	98.2	10
5/4/2020	1:50 AM	50.4	50.4	50.3	65	39.1	11	NW	1.83	16	NW	45.2	49.8	44.6	29.785	0	0	0.101	0	67.7	31	36	64.2	224	1	98.2	10
5/4/2020	2:00 AM	50.4	50.4	50.3	65	39.1	11	NW	1.83	18	NNW	45.2	49.8	44.6	29.785	0	0	0.101	0	67.6	31	35.9	64.1	224	1	98.2	10
5/4/2020	2:10 AM	50.3	50.4	50.3	65	39	11	NW	1.83	15	NW	45.1	49.7	44.5	29.786	0	0	0.102	0	67.6	31	35.9	64.1	225	1	98.7	10
5/4/2020	2:20 AM	50.2	50.4	50.2	65	38.9	10	NNW	1.67	14	NNW	45.5	49.6	44.9	29.793	0	0	0.103	0	67.6	31	35.9	64.1	221	1	96.9	10
5/4/2020	2:30 AM	50.2	50.3	50.1	65	38.9	11	NNW	1.83	16	NNW	45	49.6	44.4	29.797	0	0	0.103	0	67.7	30	35.1	64.1	219	1	96.1	10
5/4/2020	2:40 AM	49.9	50.2	49.9	67	39.4	14	NNW	2.33	27	NNW	43.4	49.4	42.9	29.805	0	0	0.105	0	67.7	30	35.1	64.1	225	1	98.7	10
5/4/2020	2:50 AM	49.4	49.8	49.4	68	39.3	16	NNW	2.67	24	NNW	42.2	48.9	41.7	29.813	0	0	0.108	0	67.7	30	35.1	64.1	226	1	99.1	10
5/4/2020	3:00 AM	49	49.4	49	70	39.6	17	NNW	2.83	24	NNW	41.5	48.6	41.1	29.818	0	0	0.111	0	67.9	30	35.3	64.3	221	1	96.9	10
5/4/2020	3:10 AM	48.5	49	48.5	72	39.9	13	NNW	2.17	24	NNW	42.2	48.1	41.8	29.823	0	0	0.115	0	68.1	30	35.5	64.5	229	1	100	10
5/4/2020	3:20 AM	48.1	48.5	48.1	74	40.2	14	NNW	2.33	23	N	41.3	47.8	41	29.833	0	0	0.117	0	68.2	30	35.6	64.6	230	1	100	10
5/4/2020	3:30 AM	47.3	48.1	47.3	77	40.5	16	NNW	2.67	26	NNW	39.8	47.1	39.6	29.839	0	0	0.123	0	68.6	30	35.9	65	234	1	100	10
5/4/2020	3:40 AM	46.7	47.3	46.7	81	41.2	13	NNW	2.17	19	NW	40.1	46.5	39.9	29.846	0	0	0.127	0	69.1	30	36.3	65.5	229	1	100	10
5/4/2020	3:50 AM	46.1	46.7	46.1	84	41.5	11	NNW	1.83	15	NNW	40.3	46.1	40.3	29.851	0.01	0	0.131	0	69.6	30	36.8	66	232	1	100	10
5/4/2020	4:00 AM	45.6	46	45.6	86	41.7	13	NNW	2.17	20	NNW	38.9	45.6	38.9	29.85	0	0	0.135	0	70	30	37.1	66.4	230	1	100	10
5/4/2020	4:10 AM	45.3	45.6	45.3	87	41.7	11	NNW	1.83	14	NNW	39.4	45.3	39.4	29.857	0	0	0.137	0	70.5	31	38.4	67.1	230	1	100	10
5/4/2020	4:20 AM	45	45.3	45	89	42	12	NNW	2	20	NNW	38.6	45.1	38.7	29.861	0	0	0.139	0	70.8	31	38.7	67.5	231	1	100	10
5/4/2020	4:30 AM	44.8	45	44.8	90	42	13	NNW	2.17	20	NNW	38	44.9	38.1	29.861	0	0	0.14	0	71	30	38	67.7	234	1	100	10
5/4/2020	4:40 AM	44.5	44.8	44.5	92	42.3	12	NNW	2	16	NNW	38	44.6	38.1	29.866	0	0	0.142	0	71	30	38	67.7	233	1	100	10
5/4/2020	4:50 AM	44.3	44.5	44.3	92	42.1	10	NNW	1.67	15	NNW	38.7	44.4	38.8	29.87	0	0	0.144	0	70.8	30	37.8	67.4	233	1	100	10
5/4/2020	5:00 AM	44.3	44.3	44.3	93	42.4	11	NNW	1.83	14	NNW	38.2	44.5	38.4	29.874	0	0	0.144	0	70.8	30	37.8	67.4	230	1	100	10
5/4/2020	5:10 AM	44.1	44.3	44.1	93	42.2	12	NNW	2	18	N	37.5	44.3	37.7	29.882	0	0	0.145	0	71	30	38	67.7	231	1	100	10
5/4/2020	5:20 AM	43.9	44.2	43.9	93	42	13	NNW	2.17	19	NNW	36.9	44.1	37.1	29.888	0.01	0	0.147	0	71	30	38	67.7	231	1	100	10
5/4/2020	5:30 AM	43.6	44	43.6	93	41.7	13	NNW	2.17	19	NNW	36.6	43.7	36.7	29.892	0	0	0.149	0	70.8	30	37.8	67.4	231	1	100	10
5/4/2020	5:40 AM	43.3	43.6	43.3	93	41.4	14	N	2.33	20	NNW	35.9	43.4	36	29.9	0	0	0.151	0	70.8	30	37.8	67.4	232	1	100	10
5/4/2020	5:50 AM	43.4	43.4	43.3	92	41.2	12	N	2	18	N	36.7	43.5	36.8	29.904	0	0	0.15	0	70.6	30	37.6	67.2	233	1	100	10
5/4/2020	6:00 AM	43.5	43.6	43.4	92	41.3	14	NNW	2.33	22	NNW	36.2	43.6	36.3	29.907	0	0	0.149	0	70.6	30	37.6	67.2	229	1	100	10
5/4/2020	6:10 AM	43.8	43.8	43.6	92	41.6	12	N	2	18	N	37.2	43.9	37.3	29.909	0	0	0.147	0	70.6	30	37.6	67.2	228	1	100	10
5/4/2020	6:20 AM	43.9	44	43.7	92	41.7	10	NNW	1.67	16	NW	38.2	44	38.3	29.911	0	0	0.147	0	70.6	30	37.6	67.2	229	1	100	10
5/4/2020	6:30 AM	44.3	44.3	43.9	92	42.1	9	NNW	1.5	14	NNW	39.2	44.4	39.3	29.914	0	0	0.144	0	70.6	30	37.6	67.2	231	1	100	10
5/4/2020	6:40 AM	44.6	44.6	44.3	90	41.8	11	NNW	1.83	19	NNW	38.5	44.7	38.6	29.917	0	0	0.142	0	70.6	30	37.6	67.2	231	1	100	10
5/4/2020	6:50 AM	44.6	44.7	44.5	89	41.6	14	NNW	2.33	23	NNW	37.4	44.7	37.5	29.921	0	0	0.142	0	70.8	30	37.8	67.4	232	1	100	10
5/4/2020	7:00 AM	44.9	44.9	44.6	87	41.3	13	NW	2.17	21	NW	38.1	44.9	38.1	29.927	0	0	0.14	0	70.8	30	37.8	67.4	230	1	100	10
5/4/2020	7:10 AM	45	45	44.9	87	41.4	16	NNW	2.67	23	NNW	37.2	45	37.2	29.928	0	0	0.139	0	70.8	30	37.8	67.4	230	1	100	10
5/4/2020	7:20 AM	44.9	45	44.9	86	41	16	NNW	2.67	23	NNW	37.1	44.8	37	29.933	0	0	0.14	0	70.8	30	37.8	67.4	224	1	98.2	10
5/4/2020	7:30 AM	45	45	44.8	85	40.8	15	NNW	2.5	21	NNW	37.5	44.9	37.4	29.937	0	0	0.139	0	70.8	30	37.8	67.4	228	1	100	10
5/4/2020	7:40 AM	44.8	45.1	44.8	83	40	18	NNW	3	32	NNW	36.5	44.7	36.4	29.946	0	0	0.14	0	71	30	38	67.7	224	1	98.2	10
5/4/2020	7:50 AM	44.2	44.8	44.1	87	40.6	19	N	3.17	31	NNW	35.5	44.2	35.5	29.949	0	0	0.144	0	71	30	38	67.7	225	1	98.7	10
5/4/2020	8:00 AM	44.6	44.6	44.2	89	41.6	15	NNW	2.5	25	N	37.1	44.7	37.2	29.948	0	0	0.142	0	71	30	38	67.7	224	1	98.2	10
5/4/2020	8:10 AM	44.9	44.9	44.6	88	41.6	15	NNW	2.5	22	N	37.4	44.9	37.4	29.952	0	0	0.14	0	71.2	30	38.2	68	227	1	99.6	10
5/4/2020	8:20 AM	44.8	44.9	44.7	84	40.3	16	NNW	2.67	25	NW	37	44.7	36.9	29.956	0	0	0.14	0	71	30	38	67.7	224	1	98.2	10
5/4/2020	8:30 AM	45.1	45.1	44.8	81	39.6	21	NNW	3.5	30	N	36	44.9	35.8	29.959	0	0	0.138	0	71	30	38	67.7	226	1	99.1	10
5/4/2020	8:40 AM	45.6	45.6	45.1	81	40.1	18	NNW	3	29	NNW	37.4	45.4	37.2	29.96	0	0	0.135	0	71	30	38	67.7	226	1	99.1	10
5/4/2020	8:50 AM	45.8	45.9	45.6	79	39.7	18	NNW	3	26	NNW	37.6	45.6	37.4	29.963	0	0	0.133	0	71	30	38	67.7	229	1	100	10
5/4/2020	9:00 AM	46.1	46.1	45.7	79	39.9	18	NNW	3	26	N	37.9	45.9	37.7	29.962	0	0	0.131	0	71.2	30	38.2	68	231	1	100	10
5/4/2020	9:10 AM	46.6	46.6	46.1	78	40.1	17	NNW	2.83	26	NNW	38.8	46.3	38.5	29.969	0	0	0.128	0	71.2	30	38.2	68	230	1	100	10
5/4/2020	9:20 AM	46.3	46.6	46.3	76	39.1	19	N	3.17	27	N	37.9	46	37.6	29.971	0	0	0.13	0	71.2	30	38.2	68	234	1	100	10
5/4/2020	9:30 AM	46.4	46.5	46.3	75	38.9	18	NNW	3	25	N	38.2	46	37.8	29.975	0	0	0.129	0	71.2	30	38.2	68	234	1	100	10
5/4/2020	9:40 AM	46.4	46.5	46.4	77	39.6	17	NNW	2.83	25	NNW	38.5	46.1	38.2	29.976	0	0	0.129	0	71.2	30	38.2	68	233	1	100	10
5/4/2020	9:50 AM	47.2	47.2	46.4	75	39.7	15	NNW	2.5	27	NNW	40	46.9	39.7	29.974	0	0	0.124	0	71.2	30	38.2	68	216	1	94.7	10
5/4/2020	10:00 AM	46.8	47.1	46.8	74	38.9	17	NNW	2.83	25	NW	39	46.4	38.6	29.977	0	0	0.126	0	71.2	29	37.3	67.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/4/2020	10:10 AM	46.7	46.9	46.7	74	38.9	18	NNW	3	29	NNW	38.6	46.3	38.2	29.983	0	0	0.127	0	71.2	29	37.3	67.9	232	1	100	10
5/4/2020	10:20 AM	46.9	46.9	46.7	73	38.7	17	NW	2.83	26	NW	39.1	46.5	38.7	29.98	0	0	0.126	0	71	29	37.1	67.6	233	1	100	10
5/4/2020	10:30 AM	46.9	47	46.9	73	38.7	17	NNW	2.83	25	NNW	39.1	46.5	38.7	29.987	0	0	0.126	0	71	29	37.1	67.6	232	1	100	10
5/4/2020	10:40 AM	47.1	47.1	47	72	38.5	17	NNW	2.83	26	NW	39.3	46.7	38.9	29.986	0	0	0.124	0	71	29	37.1	67.6	234	1	100	10
5/4/2020	10:50 AM	47.4	47.5	47.1	72	38.8	15	NW	2.5	21	NW	40.2	47	39.8	29.992	0	0	0.122	0	71.2	29	37.3	67.9	233	1	100	10
5/4/2020	11:00 AM	47.5	47.5	47.4	70	38.2	17	NNW	2.83	26	NNW	39.8	47	39.3	29.991	0	0	0.122	0	71.2	29	37.3	67.9	233	1	100	10
5/4/2020	11:10 AM	47.5	47.5	47.5	70	38.2	18	NNW	3	28	N	39.5	47	39	29.995	0	0	0.122	0	71.2	29	37.3	67.9	231	1	100	10
5/4/2020	11:20 AM	47.5	47.5	47.4	70	38.2	16	NNW	2.67	26	NNW	40.1	47	39.6	29.996	0	0	0.122	0	71.2	29	37.3	67.9	228	1	100	10
5/4/2020	11:30 AM	47.4	47.5	47.3	70	38.1	15	NNW	2.5	28	NNW	40.2	46.9	39.7	29.996	0	0	0.122	0	71	29	37.1	67.6	228	1	100	10
5/4/2020	11:40 AM	47.4	47.4	47.3	70	38.1	16	NW	2.67	24	NW	39.9	46.9	39.4	29.997	0	0	0.122	0	71	29	37.1	67.6	225	1	98.7	10
5/4/2020	11:50 AM	47.5	47.5	47.3	70	38.2	16	NW	2.67	26	NW	40.1	47	39.6	29.995	0	0	0.122	0	71	29	37.1	67.6	225	1	98.7	10
5/4/2020	12:00 PM	47.6	47.6	47.4	70	38.3	18	NNW	3	27	NNW	39.6	47.1	39.1	29.996	0	0	0.121	0	71	29	37.1	67.6	224	1	98.2	10
5/4/2020	12:10 PM	47.7	47.7	47.6	70	38.4	13	NNW	2.17	20	N	41.3	47.2	40.8	29.995	0	0	0.12	0	71.2	29	37.3	67.9	227	1	99.6	10
5/4/2020	12:20 PM	47.9	47.9	47.7	68	37.8	15	NW	2.5	24	NW	40.8	47.3	40.2	29.997	0	0	0.119	0	71	29	37.1	67.6	227	1	99.6	10
5/4/2020	12:30 PM	47.7	47.9	47.7	67	37.3	18	NW	3	28	NW	39.7	47.1	39.1	29.997	0	0	0.12	0	70.8	29	37	67.4	226	1	99.1	10
5/4/2020	12:40 PM	47.7	47.7	47.6	66	36.9	17	NW	2.83	27	NW	40	47	39.3	29.998	0	0	0.12	0	70.8	29	37	67.4	227	1	99.6	10
5/4/2020	12:50 PM	47.9	47.9	47.7	66	37.1	17	NNW	2.83	29	NNW	40.2	47.2	39.5	29.99	0	0	0.119	0	70.6	29	36.8	67.1	224	1	98.2	10
5/4/2020	1:00 PM	48.4	48.4	47.9	66	37.6	13	NW	2.17	21	NW	42	47.8	41.4	29.988	0	0	0.115	0	70.5	29	36.7	67	224	1	98.2	10
5/4/2020	1:10 PM	49.4	49.4	48.4	65	38.1	11	NW	1.83	18	NW	44.1	48.8	43.5	29.983	0	0	0.108	0	70.5	29	36.7	67	227	1	99.6	10
5/4/2020	1:20 PM	50.2	50.6	49.5	60	36.8	14	NW	2.33	22	NW	43.7	49.4	42.9	29.988	0	0	0.103	0	70.5	29	36.7	67	229	1	100	10
5/4/2020	1:30 PM	49.8	50.2	49.8	60	36.5	17	NW	2.83	26	NW	42.4	49	41.6	29.989	0	0	0.106	0	70.5	29	36.7	67	224	1	98.2	10
5/4/2020	1:40 PM	49.5	49.8	49.5	61	36.6	16	NW	2.67	26	NNW	42.3	48.7	41.5	29.993	0	0	0.108	0	70.3	29	36.5	66.7	225	1	98.7	10
5/4/2020	1:50 PM	49.7	49.7	49.4	62	37.2	14	NW	2.33	25	NNW	43.2	49	42.5	29.997	0	0	0.106	0	70.3	29	36.5	66.7	224	1	98.2	10
5/4/2020	2:00 PM	49.5	49.7	49.5	62	37	15	NW	2.5	22	WNW	42.7	48.8	42	30	0	0	0.108	0	70.3	29	36.5	66.7	227	1	99.6	10
5/4/2020	2:10 PM	49.5	49.5	49.4	61	36.6	15	NW	2.5	25	NW	42.7	48.7	41.9	29.999	0	0	0.108	0	70.3	29	36.5	66.7	228	1	100	10
5/4/2020	2:20 PM	49.7	49.7	49.5	62	37.2	15	NW	2.5	27	NNW	42.9	49	42.2	29.999	0	0	0.106	0	70.1	29	36.3	66.4	214	1	93.9	10
5/4/2020	2:30 PM	49.7	49.7	49.7	62	37.2	13	WNW	2.17	22	NNW	43.5	49	42.8	30.001	0	0	0.106	0	70.3	29	36.5	66.7	220	1	96.5	10
5/4/2020	2:40 PM	49.7	49.7	49.6	62	37.2	14	WNW	2.33	22	WNW	43.2	49	42.5	30.005	0	0	0.106	0	70.3	28	35.6	66.6	217	1	95.2	10
5/4/2020	2:50 PM	50.6	50.6	49.7	60	37.2	15	NW	2.5	24	NW	43.9	49.7	43	30.002	0	0	0.1	0	70.3	29	36.5	66.7	217	1	95.2	10
5/4/2020	3:00 PM	50.2	50.6	50.2	62	37.7	13	NW	2.17	22	W	44.1	49.5	43.4	30.001	0	0	0.103	0	70.3	28	35.6	66.6	223	1	97.8	10
5/4/2020	3:10 PM	49.9	50.4	49.9	60	36.6	15	NW	2.5	24	WNW	43.1	49.1	42.3	29.998	0	0	0.105	0	70.3	28	35.6	66.6	225	1	98.7	10
5/4/2020	3:20 PM	49.8	49.9	49.7	60	36.5	15	NW	2.5	23	WNW	43	49	42.2	30.01	0	0	0.106	0	70.3	28	35.6	66.6	221	1	96.9	10
5/4/2020	3:30 PM	49.5	49.9	49.5	59	35.8	17	WNW	2.83	25	NW	42.1	48.7	41.3	30.007	0	0	0.108	0	70.3	28	35.6	66.6	223	1	97.8	10
5/4/2020	3:40 PM	49.6	49.7	49.5	59	35.8	12	NW	2	22	NW	43.9	48.8	43.1	30.014	0	0	0.107	0	70.3	28	35.6	66.6	221	1	96.9	10
5/4/2020	3:50 PM	49.3	49.6	49.3	60	36	14	NW	2.33	20	NW	42.7	48.5	41.9	30.017	0	0	0.109	0	70.3	28	35.6	66.6	225	1	98.7	10
5/4/2020	4:00 PM	49	49.3	48.9	61	36.1	14	NW	2.33	21	NW	42.4	48.2	41.6	30.021	0	0	0.111	0	70.3	28	35.6	66.6	229	1	100	10
5/4/2020	4:10 PM	48.5	48.9	48.5	61	35.7	13	NW	2.17	21	NW	42.2	47.7	41.4	30.018	0	0	0.115	0	70.1	28	35.5	66.3	226	1	99.1	10
5/4/2020	4:20 PM	47.9	48.5	47.9	61	35.1	10	NW	1.67	21	NW	42.9	47.1	42.1	30.028	0	0	0.119	0	70.3	28	35.6	66.6	221	1	96.9	10
5/4/2020	4:30 PM	47.5	47.9	47.5	62	35.1	12	NW	2	19	WNW	41.5	46.7	40.7	30.032	0	0	0.122	0	70.1	28	35.5	66.3	225	1	98.7	10
5/4/2020	4:40 PM	47.1	47.5	47.1	60	33.9	16	WNW	2.67	26	WNW	39.6	46.3	38.8	30.034	0	0	0.124	0	70.1	28	35.5	66.3	225	1	98.7	10
5/4/2020	4:50 PM	46.8	47.1	46.8	60	33.6	12	NW	2	22	NW	40.7	46	39.9	30.037	0	0	0.126	0	70	28	35.4	66.2	225	1	98.7	10
5/4/2020	5:00 PM	46	46.8	46	62	33.7	7	WNW	1.17	10	NW	42.4	45.2	41.6	30.041	0	0	0.132	0	69.8	28	35.2	66	226	1	99.1	10
5/4/2020	5:10 PM	45.7	46	45.7	58	31.8	11	WNW	1.83	19	NW	39.8	44.8	38.9	30.042	0	0	0.134	0	69.6	28	35	65.8	227	1	99.6	10
5/4/2020	5:20 PM	45.3	45.7	45.3	57	31	11	WNW	1.83	19	NW	39.4	44.4	38.5	30.041	0	0	0.137	0	69.4	28	34.9	65.6	220	1	96.5	10
5/4/2020	5:30 PM	45.2	45.3	45.2	56	30.4	12	WNW	2	19	NW	38.8	44.2	37.8	30.041	0	0	0.137	0	69.4	28	34.9	65.6	222	1	97.4	10
5/4/2020	5:40 PM	44.9	45.3	44.9	57	30.6	11	WNW	1.83	19	NW	38.9	44	38	30.048	0	0	0.14	0	69.3	28	34.8	65.5	219	1	96.1	10
5/4/2020	5:50 PM	44.6	44.9	44.6	57	30.3	10	WNW	1.67	16	WNW	39	43.7	38.1	30.047	0	0	0.142	0	69.1	28	34.6	65.3	222	1	97.4	10
5/4/2020	6:00 PM	44.4	44.6	44.3	54	28.8	11	NW	1.83	20	NW	38.3	43.4	37.3	30.051	0	0	0.143	0	69.1	28	34.6	65.3	223	1	97.8	10
5/4/2020	6:10 PM	44.5	44.6	44.4	51	27.5	14	NW	2.33	21	NW	37.3	43.4	36.2	30.057	0	0	0.142	0	69.1	28	34.6	65.3	220	1	96.5	10
5/4/2020	6:20 PM	44.1	44.5	44.1	49	26.1	14	NW	2.33	21	WNW	36.8	43	35.7	30.059	0	0	0.145	0	68.9	28	34.4	65.1	220	1	96.5	10
5/4/2020	6:30 PM	43.6	44.1	43.6	49	25.7	12	NW	2	20	NW	37	42.5	35.9	30.06	0	0	0.149	0	68.8	28	34.3	65	223	1	97.8	10
5/4/2020	6:40 PM	43.4	43.6	43.4	49	25.5	12	NW	2	20	NW	36.7	42.3	35.6	30.063	0	0	0.15	0	68.6	28	34.2	64.8	218	1	95.6	10
5/4/2020	6:50 PM	43	43.4	43	50	25.6	11	WNW	1.83	20	NW	36.7	41.9	35.6	30.063	0	0	0.153	0	68.6	28	34.2	64.8	223	1	97.8	10
5/4/2020	7:00 PM	42.9	43	42.8	52	26.5	11	NW	1.83	18	NW	36.6	41.8	35.5	30.063	0	0	0.153	0	68.4	28	34	64.6	217	1	95.2	10
5/4/2020	7:10 PM	42.6	42.9	42.6	53	26.6	11	NW	1.83	16	NW	36.2	41.6	35.2	30.07	0	0	0.156	0	68.4	28	34	64.6	223	1	97.8	10
5/4/2020	7:20 PM	42.5	42.6	42.5	54	27	11	WNW	1.83	18	WNW	36.1	41.5	35.1	30.074	0	0	0.156	0	68.4	28	34	64.6	221	1	96.9	10
5/4/2020	7:30 PM	42.2	42.5	42.2	56	27.6	11	NW	1.83	18	NW	35.7	41.2	34.7	30.069	0	0	0.158	0	68.4	28	34	64.6	223	1	97.8	10
5/4/2020	7:40 PM	42.2	42.3	42.2	59	28.9	12	NW	2	19	NW	35.3	41.4	34.5	30.067	0	0	0.158	0	68.2	28	33.8	64.4	221	1	96.9	10
5/4/2020	7:50 PM	42.1	42.2	42.1	61	29.6	12	NW	2	19	NNW	35.2	41.3	34.4	30.067	0	0	0.159	0	68.2	28	33.8	64.4	221	1	96.9	10
5/4/2020	8:00 PM	42	42.1	42	62	29.9	12	NW	2	19	NW	35.1	41.2	34.3	30.07	0	0	0.16	0	68.2	28	33.8	64.4	222	1	97.4	10
5/4/2020	8:10 PM	41.7	42	41.7	63	30	13	NW	2.17	21	NW	34.4	41	33.7	30.071	0	0	0.162	0	68.2	28	33.8	64.4	219	1	96.1	10
5/4/2020	8:20 PM	41.6	41.8	41.6	65	30.7	14	NW	2.33	20	NNW	34	40.9	33.3	30.075	0	0	0.163	0	68.2	28	33.8	64.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/4/2020	8:30 PM	41.4	41.6	41.4	66	30.9	13	NW	2.17	19	WNW	34.1	40.7	33.4	30.08	0	0	0.164	0	68.2	28	33.8	64.4	215	1	94.3	10
5/4/2020	8:40 PM	41.1	41.4	41.1	67	31	12	NW	2	18	NW	34.1	40.4	33.4	30.082	0	0	0.166	0	68.2	28	33.8	64.4	226	1	99.1	10
5/4/2020	8:50 PM	41	41.1	41	66	30.5	12	NW	2	18	NW	34	40.3	33.3	30.086	0	0	0.167	0	68.1	28	33.7	64.3	222	1	97.4	10
5/4/2020	9:00 PM	40.8	41	40.7	67	30.7	9	NW	1.5	13	NNW	35.1	40.1	34.4	30.089	0	0	0.168	0	68.2	28	33.8	64.4	218	1	95.6	10
5/4/2020	9:10 PM	40.7	40.8	40.6	68	31	10	NW	1.67	14	NW	34.4	40.1	33.8	30.089	0	0	0.169	0	68.1	28	33.7	64.3	222	1	97.4	10
5/4/2020	9:20 PM	40.4	40.7	40.4	68	30.7	9	NW	1.5	14	NW	34.6	39.8	34	30.093	0	0	0.171	0	68.1	28	33.7	64.3	220	1	96.5	10
5/4/2020	9:30 PM	40.2	40.4	40.1	69	30.8	9	NW	1.5	12	NW	34.3	39.6	33.7	30.093	0	0	0.172	0	68.1	28	33.7	64.3	221	1	96.9	10
5/4/2020	9:40 PM	39.9	40.2	39.9	70	30.9	8	NNW	1.33	12	NW	34.5	39.3	33.9	30.091	0	0	0.174	0	68.1	28	33.7	64.3	224	1	98.2	10
5/4/2020	9:50 PM	39.5	39.9	39.5	72	31.2	8	NNW	1.33	11	NNW	34	39	33.5	30.094	0	0	0.177	0	68.1	28	33.7	64.3	221	1	96.9	10
5/4/2020	10:00 PM	39.5	39.5	39.4	72	31.2	8	NNW	1.33	11	NNW	34	39	33.5	30.096	0	0	0.177	0	68.1	28	33.7	64.3	223	1	97.8	10
5/4/2020	10:10 PM	39.2	39.5	39.2	74	31.6	7	NW	1.17	10	NNW	34.2	38.7	33.7	30.094	0	0	0.179	0	68.1	28	33.7	64.3	222	1	97.4	10
5/4/2020	10:20 PM	39.2	39.3	39.2	75	31.9	8	NNW	1.33	12	NW	33.6	38.8	33.2	30.094	0	0	0.179	0	68.1	28	33.7	64.3	219	1	96.1	10
5/4/2020	10:30 PM	38.9	39.2	38.9	76	32	7	NNW	1.17	9	NNW	33.8	38.5	33.4	30.09	0	0	0.181	0	68.1	28	33.7	64.3	224	1	98.2	10
5/4/2020	10:40 PM	38.8	39	38.8	77	32.2	6	NNW	1	8	NNW	34.3	38.4	33.9	30.086	0	0	0.182	0	67.9	28	33.6	64	223	1	97.8	10
5/4/2020	10:50 PM	38.6	38.9	38.6	77	32	7	NNW	1.17	9	NNW	33.5	38.2	33.1	30.083	0	0	0.183	0	67.9	28	33.6	64	225	1	98.7	10
5/4/2020	11:00 PM	38.4	38.6	38.4	78	32.1	8	NNW	1.33	10	NNW	32.6	38.1	32.3	30.083	0	0	0.185	0	67.9	28	33.6	64	224	1	98.2	10
5/4/2020	11:10 PM	38.3	38.4	38.2	79	32.4	7	NNW	1.17	9	NNW	33.1	38	32.8	30.084	0	0	0.185	0	67.9	28	33.6	64	227	1	99.6	10
5/4/2020	11:20 PM	38.4	38.4	38.3	78	32.1	7	NNW	1.17	12	NW	33.2	38.1	32.9	30.089	0	0	0.185	0	67.9	28	33.6	64	225	1	98.7	10
5/4/2020	11:30 PM	38.2	38.4	38.2	78	31.9	7	NNW	1.17	10	NNW	33	37.9	32.7	30.093	0	0	0.186	0	67.9	28	33.6	64	231	1	100	10
5/4/2020	11:40 PM	38	38.2	38	77	31.4	8	NNW	1.33	13	NNW	32.2	37.6	31.8	30.099	0	0	0.188	0	67.9	28	33.6	64	233	1	100	10
5/4/2020	11:50 PM	37.9	38	37.8	77	31.3	7	N	1.17	9	NNW	32.6	37.5	32.2	30.101	0	0	0.188	0	67.9	28	33.6	64	232	1	100	10
5/5/2020	12:00 AM	37.9	37.9	37.8	75	30.7	6	NNW	1	10	NNW	33.3	37.5	32.9	30.106	0	0	0.188	0	67.9	28	33.6	64	230	1	100	10
5/5/2020	12:10 AM	37.5	37.9	37.5	76	30.6	7	NNW	1.17	9	NNW	32.1	37.1	31.7	30.107	0	0	0.191	0	67.9	28	33.6	64	233	1	100	10
5/5/2020	12:20 AM	37.1	37.5	37.1	74	29.6	8	N	1.33	10	NNW	31.1	36.7	30.7	30.103	0	0	0.194	0	67.9	28	33.6	64	232	1	100	10
5/5/2020	12:30 AM	37.2	37.2	37.1	70	28.3	10	N	1.67	13	N	30.2	36.6	29.6	30.103	0	0	0.193	0	68.1	28	33.7	64.3	232	1	100	10
5/5/2020	12:40 AM	37	37.3	37	68	27.4	10	N	1.67	13	NNW	29.9	36.4	29.3	30.101	0	0	0.194	0	67.9	28	33.6	64	231	1	100	10
5/5/2020	12:50 AM	37	37.1	36.9	67	27.1	8	N	1.33	12	N	30.9	36.3	30.2	30.105	0	0	0.194	0	68.1	28	33.7	64.3	234	1	100	10
5/5/2020	1:00 AM	36.8	37	36.8	66	26.5	6	N	1	9	N	31.9	36.1	31.2	30.106	0	0	0.196	0	67.9	28	33.6	64	229	1	100	10
5/5/2020	1:10 AM	36.6	36.9	36.6	67	26.7	6	N	1	9	N	31.7	35.9	31	30.108	0	0	0.197	0	68.1	27	32.8	64.1	231	1	100	10
5/5/2020	1:20 AM	36.5	36.6	36.5	69	27.3	5	N	0.83	8	N	32.4	35.9	31.8	30.105	0	0	0.198	0	67.9	27	32.7	63.9	231	1	100	10
5/5/2020	1:30 AM	36.3	36.5	36.3	69	27.1	5	N	0.83	7	N	32.1	35.7	31.5	30.104	0	0	0.199	0	68.1	27	32.8	64.1	233	1	100	10
5/5/2020	1:40 AM	36.2	36.3	36.1	68	26.6	5	N	0.83	6	N	32	35.6	31.4	30.106	0	0	0.2	0	67.9	27	32.7	63.9	231	1	100	10
5/5/2020	1:50 AM	36.3	36.3	36.2	68	26.7	5	N	0.83	6	N	32.1	35.7	31.5	30.103	0	0	0.199	0	67.9	27	32.7	63.9	234	1	100	10
5/5/2020	2:00 AM	35.7	36.3	35.7	70	26.9	5	N	0.83	6	N	31.4	35.1	30.8	30.104	0	0	0.203	0	67.9	27	32.7	63.9	231	1	100	10
5/5/2020	2:10 AM	35.5	35.7	35.5	70	26.7	5	N	0.83	7	N	31.2	35	30.7	30.101	0	0	0.205	0	68.1	27	32.8	64.1	232	1	100	10
5/5/2020	2:20 AM	35.4	35.5	35.4	71	26.9	5	N	0.83	6	N	31.1	34.9	30.6	30.107	0	0	0.206	0	68.1	27	32.8	64.1	225	1	98.7	10
5/5/2020	2:30 AM	35.4	35.4	35.2	71	26.9	6	N	1	9	N	30.3	34.9	29.8	30.103	0	0	0.206	0	68.1	27	32.8	64.1	225	1	98.7	10
5/5/2020	2:40 AM	35.4	35.5	35.3	72	27.3	8	N	1.33	10	N	29	34.9	28.5	30.104	0	0	0.206	0	68.1	27	32.8	64.1	225	1	98.7	10
5/5/2020	2:50 AM	35.3	35.5	35.3	71	26.8	9	NNE	1.5	11	NNE	28.3	34.8	27.8	30.099	0	0	0.206	0	68.2	27	32.9	64.2	224	1	98.2	10
5/5/2020	3:00 AM	35.5	35.5	35.3	71	27	9	NNE	1.5	12	NNE	28.6	35	28.1	30.099	0	0	0.205	0	68.4	27	33.1	64.4	224	1	98.2	10
5/5/2020	3:10 AM	35.8	35.8	35.5	69	26.6	9	NNE	1.5	12	NNE	28.9	35.2	28.3	30.094	0	0	0.203	0	68.4	27	33.1	64.4	225	1	98.7	10
5/5/2020	3:20 AM	36.1	36.1	35.8	66	25.8	9	NNE	1.5	12	NNE	29.3	35.4	28.6	30.098	0	0	0.201	0	68.4	27	33.1	64.4	197	1	86.4	10
5/5/2020	3:30 AM	36.6	36.6	36.4	64	25.6	10	N	1.67	14	N	29.4	35.9	28.7	30.098	0	0	0.197	0	68.8	27	33.4	64.8	137	1	60.1	10
5/5/2020	3:40 AM	37	37	36.6	63	25.6	11	N	1.83	16	NNE	29.5	36.3	28.8	30.096	0	0	0.194	0	69.1	27	33.7	65.1	227	1	99.6	10
5/5/2020	3:50 AM	37.3	37.3	37	62	25.5	11	N	1.83	14	NNW	29.9	36.5	29.1	30.102	0	0	0.192	0	69.6	27	34.1	65.7	229	1	100	10
5/5/2020	4:00 AM	37.6	37.6	37.3	63	26.1	11	N	1.83	16	NNE	30.2	36.9	29.5	30.103	0	0	0.19	0	70	27	34.5	66.1	228	1	100	10
5/5/2020	4:10 AM	38.1	38.1	37.6	62	26.2	10	N	1.67	16	NE	31.3	37.3	30.5	30.106	0	0	0.187	0	70.5	27	34.9	66.8	232	1	100	10
5/5/2020	4:20 AM	38.2	38.3	38.1	61	25.9	13	NNE	2.17	20	NNE	30.2	37.4	29.4	30.105	0	0	0.186	0	70.8	27	35.1	67.2	230	1	100	10
5/5/2020	4:30 AM	38.5	38.5	38.2	63	27	13	N	2.17	18	NE	30.6	37.8	29.9	30.104	0	0	0.184	0	70.8	27	35.1	67.2	232	1	100	10
5/5/2020	4:40 AM	38.8	38.8	38.5	59	25.7	12	NNE	2	18	NNE	31.3	38	30.5	30.11	0	0	0.182	0	71	27	35.3	67.5	234	1	100	10
5/5/2020	4:50 AM	38.7	38.9	38.7	53	23	13	N	2.17	20	N	30.8	37.8	29.9	30.111	0	0	0.183	0	71	27	35.3	67.5	226	1	99.1	10
5/5/2020	5:00 AM	38.8	39	38.7	50	21.7	15	N	2.5	21	NNE	30.3	37.8	29.3	30.108	0	0	0.182	0	70.8	27	35.1	67.2	229	1	100	10
5/5/2020	5:10 AM	39.2	39.2	38.8	55	24.4	12	NNE	2	18	NNE	31.8	38.3	30.9	30.11	0	0	0.179	0	70.8	26	34.2	67.1	228	1	100	10
5/5/2020	5:20 AM	39.7	39.7	39.2	54	24.4	11	N	1.83	18	N	32.9	38.7	31.9	30.11	0	0	0.176	0	71	26	34.4	67.4	227	1	99.6	10
5/5/2020	5:30 AM	40.3	40.3	39.7	54	25	11	NNW	1.83	18	NNW	33.6	39.3	32.6	30.11	0	0	0.172	0	71	26	34.4	67.4	227	1	99.6	10
5/5/2020	5:40 AM	40.5	40.6	40.3	53	24.7	11	NNW	1.83	16	NNE	33.8	39.5	32.8	30.106	0	0	0.17	0	71	26	34.4	67.4	229	1	100	10
5/5/2020	5:50 AM	40.4	40.5	40.4	53	24.6	10	NNW	1.67	15	NW	34.1	39.4	33.1	30.103	0	0	0.171	0	71.2	26	34.5	67.6	227	1	99.6	10
5/5/2020	6:00 AM	41.1	41.1	40.4	55	26.1	9	NNW	1.5	14	NNW	35.4	40.1	34.4	30.103	0	0	0.166	0	71.3	26	34.6	67.8	226	1	99.1	10
5/5/2020	6:10 AM	41.1	41.3	41	52	24.8	9	N	1.5	16	NNW	35.4	40	34.3	30.101	0	0	0.166	0	71.5	26	34.8	68	230	1	100	10
5/5/2020	6:20 AM	41.2	41.2	40.8	53	25.3	10	NNW	1.67	15	N	35	40.2	34	30.1	0	0	0.165	0	71.5	26	34.8	68	225	1	98.7	10
5/5/2020	6:30 AM	41.3	41.4	41.2	52	25	10	NNW	1.67	15	N	35.2	g	34.1	30.101	0	0	0.165	0	71.7	26	35	68.3	227	1	99.6	10
5/5/2020	6:40 AM	41.6	41.6	41.2	51	24.8	10	N	1.67	18	NNW	35.5	40.5	34.4	30.092	0	0	0.163	0	71.9	26	35.1	68.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/5/2020	6:50 AM	41.9	41.9	41.4	52	25.5	8	WNW	1.33	13	NNW	36.9	40.8	35.8	30.095	0	0	0.16	0	71.9	25	34.1	68.5	231	1	100	10
5/5/2020	7:00 AM	42.3	42.5	41.9	51	25.4	8	WNW	1.33	14	NNW	37.4	41.2	36.3	30.092	0	0	0.158	0	71.5	25	33.8	67.9	233	1	100	10
5/5/2020	7:10 AM	42.7	42.7	42.2	52	26.3	6	NW	1	13	WNW	38.9	41.6	37.8	30.094	0	0	0.155	0	71.5	26	34.8	68	233	1	100	10
5/5/2020	7:20 AM	43.3	43.4	42.7	49	25.4	7	N	1.17	12	NNE	39.2	42.2	38.1	30.091	0	0	0.151	0	71.9	26	35.1	68.6	232	1	100	10
5/5/2020	7:30 AM	43.6	43.6	43	50	26.2	7	N	1.17	12	N	39.5	42.5	38.4	30.086	0	0	0.149	0	72.2	26	35.4	69	233	1	100	10
5/5/2020	7:40 AM	44.2	44.3	43.6	48	25.7	7	NW	1.17	12	NNW	40.2	43	39	30.09	0	0	0.144	0	72	25	34.2	68.6	233	1	100	10
5/5/2020	7:50 AM	44	44.4	44	46	24.5	8	NNE	1.33	13	NNW	39.4	42.7	38.1	30.092	0	0	0.146	0	71.7	26	35	68.3	234	1	100	10
5/5/2020	8:00 AM	44.4	44.4	44	49	26.4	7	NNW	1.17	14	NNW	40.5	43.3	39.4	30.083	0	0	0.143	0	71.9	26	35.1	68.6	234	1	100	10
5/5/2020	8:10 AM	44.2	44.5	44.2	48	25.7	9	N	1.5	15	N	39	43	37.8	30.078	0	0	0.144	0	72	26	35.2	68.7	233	1	100	10
5/5/2020	8:20 AM	44	44.5	43.9	46	24.5	10	N	1.67	20	NNE	38.3	42.7	37	30.069	0	0	0.146	0	72.4	25	34.6	69.2	230	1	100	10
5/5/2020	8:30 AM	45.5	45.5	44	46	25.9	7	NNW	1.17	13	N	41.8	44.2	40.5	30.066	0	0	0.135	0	72.2	25	34.4	68.9	231	1	100	10
5/5/2020	8:40 AM	45.5	45.8	45.5	41	23.1	10	NNE	1.67	18	N	40.1	44.1	38.7	30.061	0	0	0.135	0	72.2	25	34.4	68.9	231	1	100	10
5/5/2020	8:50 AM	45.1	45.4	44.9	44	24.5	7	NNE	1.17	14	N	41.3	43.8	40	30.053	0	0	0.138	0	72.4	25	34.6	69.2	229	1	100	10
5/5/2020	9:00 AM	45.3	45.4	45.1	42	23.5	9	N	1.5	18	NNE	40.4	43.9	39	30.056	0	0	0.137	0	72.6	25	34.7	69.6	227	1	99.6	10
5/5/2020	9:10 AM	46.2	46.2	45.2	43	24.9	10	NNE	1.67	15	NNW	40.8	44.8	39.4	30.055	0	0	0.131	0	72.2	25	34.4	68.9	228	1	100	10
5/5/2020	9:20 AM	45.1	46.2	45.1	47	26.1	10	N	1.67	14	N	39.6	43.9	38.4	30.056	0	0	0.138	0	72.4	26	35.6	69.3	222	1	97.4	10
5/5/2020	9:30 AM	44.6	45.1	44.6	52	28	11	NNW	1.83	18	NNW	38.5	43.5	37.4	30.059	0	0	0.142	0	72.4	25	34.6	69.2	225	1	98.7	10
5/5/2020	9:40 AM	44.5	44.9	44.5	52	28	12	N	2	19	N	38	43.4	36.9	30.057	0	0	0.142	0	72.4	25	34.6	69.2	226	1	99.1	10
5/5/2020	9:50 AM	44.7	44.7	44.3	52	28.1	12	N	2	20	N	38.2	43.6	37.1	30.055	0	0	0.141	0	72.2	25	34.4	68.9	233	1	100	10
5/5/2020	10:00 AM	44.3	44.8	44.3	54	28.7	13	NNE	2.17	19	NNE	37.4	43.3	36.4	30.058	0	0	0.144	0	72.4	25	34.6	69.2	232	1	100	10
5/5/2020	10:10 AM	44.1	44.4	44	59	30.7	11	N	1.83	18	N	37.9	43.3	37.1	30.061	0	0	0.145	0	72.6	25	34.7	69.6	234	1	100	10
5/5/2020	10:20 AM	43.6	44.3	43.6	56	28.9	13	NNE	2.17	20	NNE	36.6	42.6	35.6	30.064	0	0	0.149	0	72.7	25	34.8	69.7	231	1	100	10
5/5/2020	10:30 AM	43.5	43.8	43.4	58	29.7	11	N	1.83	16	NNW	37.3	42.6	36.4	30.066	0	0	0.149	0	72.7	25	34.8	69.7	230	1	100	10
5/5/2020	10:40 AM	43.4	43.6	43.3	57	29.2	11	NNE	1.83	16	NNE	37.1	42.5	36.2	30.064	0	0	0.15	0	72.7	25	34.8	69.7	226	1	99.1	10
5/5/2020	10:50 AM	43.9	43.9	43.5	56	29.2	12	N	2	16	NNW	37.3	42.9	36.3	30.06	0	0	0.147	0	72.6	25	34.7	69.6	227	1	99.6	10
5/5/2020	11:00 AM	43.1	43.9	43.1	58	29.3	13	NNE	2.17	19	NE	36	42.2	35.1	30.06	0	0	0.152	0	72.4	25	34.6	69.2	229	1	100	10
5/5/2020	11:10 AM	43.3	43.3	42.7	56	28.6	13	NNE	2.17	19	NNW	36.2	42.3	35.2	30.058	0	0	0.151	0	72.4	25	34.6	69.2	231	1	100	10
5/5/2020	11:20 AM	43.1	43.2	42.9	58	29.3	13	N	2.17	20	N	36	42.2	35.1	30.054	0	0	0.152	0	72.6	25	34.7	69.6	230	1	100	10
5/5/2020	11:30 AM	43.5	43.8	43.1	57	29.3	13	N	2.17	21	N	36.5	42.6	35.6	30.05	0	0	0.149	0	72.6	25	34.7	69.6	226	1	99.1	10
5/5/2020	11:40 AM	43.5	43.6	43	57	29.3	13	N	2.17	19	N	36.5	42.6	35.6	30.049	0	0	0.149	0	72.7	25	34.8	69.7	234	1	100	10
5/5/2020	11:50 AM	43.2	43.5	43	56	28.5	14	N	2.33	20	NNE	35.8	42.2	34.8	30.051	0	0	0.151	0	72.7	25	34.8	69.7	229	1	100	10
5/5/2020	12:00 PM	44	44	43.3	57	29.7	12	NNW	2	19	N	37.4	43.1	36.5	30.045	0	0	0.146	0	72.6	25	34.7	69.6	230	1	100	10
5/5/2020	12:10 PM	44.5	44.6	43.9	55	29.3	12	NNW	2	21	NNW	38	43.5	37	30.047	0	0	0.142	0	72.6	25	34.7	69.6	233	1	100	10
5/5/2020	12:20 PM	45.2	45.2	44.4	54	29.5	11	NNE	1.83	19	N	39.2	44.2	38.2	30.044	0	0	0.137	0	72.6	25	34.7	69.6	231	1	100	10
5/5/2020	12:30 PM	44.7	45.2	44.6	51	27.7	11	N	1.83	15	NNW	38.6	43.6	37.5	30.035	0	0	0.141	0	72.2	25	34.4	68.9	233	1	100	10
5/5/2020	12:40 PM	45.2	45.2	44.6	47	26.1	13	N	2.17	19	NE	38.4	44	37.2	30.033	0	0	0.137	0	71.7	25	34	68.2	230	1	100	10
5/5/2020	12:50 PM	45.5	45.6	45.3	40	22.5	11	NNE	1.83	19	NNE	39.6	44	38.1	30.033	0	0	0.135	0	71	25	33.4	67.3	229	1	100	10
5/5/2020	1:00 PM	46	46.1	45.5	36	20.5	10	N	1.67	18	NNE	40.6	44.4	39	30.033	0	0	0.132	0	70.6	26	34	66.8	227	1	99.6	10
5/5/2020	1:10 PM	46.2	46.4	46	33	18.6	10	N	1.67	16	N	40.8	44.5	39.1	30.035	0	0	0.131	0	70.5	26	33.9	66.7	221	1	96.9	10
5/5/2020	1:20 PM	47	47	46.2	30	17.1	10	NNE	1.67	14	N	41.8	45.2	40	30.038	0	0	0.125	0	70.3	26	33.8	66.4	225	1	98.7	10
5/5/2020	1:30 PM	46.8	47.2	46.8	28	15.4	12	N	2	16	NNW	40.7	44.9	38.8	30.036	0	0	0.126	0	70.1	26	33.6	66.1	225	1	98.7	10
5/5/2020	1:40 PM	47.3	47.5	46.8	27	15	10	NNW	1.67	18	NNW	42.2	45.4	40.3	30.035	0	0	0.123	0	70.1	26	33.6	66.1	226	1	99.1	10
5/5/2020	1:50 PM	47.3	47.3	47.1	28	15.8	9	NNE	1.5	14	NW	42.7	45.4	40.8	30.037	0	0	0.123	0	70.1	26	33.6	66.1	222	1	97.4	10
5/5/2020	2:00 PM	47.5	47.5	47.3	30	17.6	8	NNW	1.33	12	NNE	43.5	45.7	41.7	30.035	0	0	0.122	0	70.1	26	33.6	66.1	222	1	97.4	10
5/5/2020	2:10 PM	47.8	47.8	47.3	23	11.7	9	N	1.5	12	NNW	43.3	45.7	41.2	30.033	0	0	0.119	0	70.1	26	33.6	66.1	225	1	98.7	10
5/5/2020	2:20 PM	47.7	47.8	47.7	26	14.4	8	NNE	1.33	13	NNE	43.7	45.7	41.7	30.034	0	0	0.12	0	70	26	33.5	66	224	1	98.2	10
5/5/2020	2:30 PM	47.5	47.8	47.5	27	15.1	8	NNE	1.33	11	N	43.5	45.6	41.6	30.03	0	0	0.122	0	70	26	33.5	66	223	1	97.8	10
5/5/2020	2:40 PM	47.9	47.9	47.5	30	17.9	8	N	1.33	13	NNE	44	46	42.1	30.026	0	0	0.119	0	69.8	26	33.3	65.8	225	1	98.7	10
5/5/2020	2:50 PM	47.7	47.9	47.5	35	21.3	8	NNE	1.33	13	N	43.7	46	42	30.025	0	0	0.12	0	70	26	33.5	66	222	1	97.4	10
5/5/2020	3:00 PM	47.7	47.8	47.6	29	16.9	8	N	1.33	13	NNE	43.7	45.8	41.8	30.02	0	0	0.12	0	70	26	33.5	66	224	1	98.2	10
5/5/2020	3:10 PM	46.9	47.7	46.9	28	15.4	10	NNE	1.67	14	NNE	41.7	45	39.8	30.017	0	0	0.126	0	70	26	33.5	66	223	1	97.8	10
5/5/2020	3:20 PM	46.4	46.9	46.4	28	15	9	ENE	1.5	12	N	41.6	44.5	39.7	30.021	0	0	0.129	0	70	26	33.5	66	227	1	99.6	10
5/5/2020	3:30 PM	46.2	46.4	46.2	30	16.4	8	NE	1.33	11	N	42	44.4	40.2	30.02	0	0	0.131	0	70	26	33.5	66	222	1	97.4	10
5/5/2020	3:40 PM	45.9	46.2	45.9	29	15.4	7	NE	1.17	10	ENE	42.3	44.1	40.5	30.027	0	0	0.133	0	69.8	26	33.3	65.8	221	1	96.9	10
5/5/2020	3:50 PM	45.9	46	45.9	26	12.9	6	NE	1	9	NE	42.8	44	40.9	30.029	0	0	0.133	0	69.8	26	33.3	65.8	225	1	98.7	10
5/5/2020	4:00 PM	45.8	45.9	45.7	31	16.8	4	ENE	0.67	7	ENE	44	44.1	42.3	30.031	0	0	0.133	0	69.6	26	33.2	65.6	229	1	100	10
5/5/2020	4:10 PM	45.6	45.9	45.6	30	15.9	5	E	0.83	6	E	43	43.8	41.2	30.026	0	0	0.135	0	69.4	26	33	65.4	227	1	99.6	10
5/5/2020	4:20 PM	45.1	45.6	45.1	30	15.5	4	E	0.67	6	E	43.2	43.4	41.5	30.027	0	0	0.138	0	69.4	26	33	65.4	225	1	98.7	10
5/5/2020	4:30 PM	44.8	45.1	44.8	31	16	6	E	1	8	E	41.5	43.1	39.8	30.022	0	0	0.14	0	69.3	26	32.9	65.2	227	1	99.6	10
5/5/2020	4:40 PM	44.5	44.8	44.5	33	17.1	5	E	0.83	6	E	41.8	42.9	40.2	30.019	0	0	0.142	0	69.3	26	32.9	65.2	226	1	99.1	10
5/5/2020	4:50 PM	44.3	44.5	44.3	34	17.7	4	E	0.67	5	E	42.3	42.7	40.7	30.024	0	0	0.144	0	69.1	26	32.7	65	225	1	98.7	10
5/5/2020	5:00 PM	44.4	44.4	44.3	36	19.1	5	ESE	0.83	6	ESE	41.6	42.8	40	30.021	0	0	0.143	0	69.1	26	32.7	65	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/5/2020	5:10 PM	44	44.4	44	41	21.8	5	ESE	0.83	6	ESE	41.2	42.6	39.8	30.02	0	0	0.146	0	68.9	26	32.6	64.8	225	1	98.7	10
5/5/2020	5:20 PM	43.5	44	43.5	42	21.9	4	ESE	0.67	5	ESE	41.3	42.1	39.9	30.021	0	0	0.149	0	68.8	26	32.5	64.7	218	1	95.6	10
5/5/2020	5:30 PM	43.5	43.5	43.5	43	22.5	5	ESE	0.83	6	ESE	40.6	42.2	39.3	30.024	0	0	0.149	0	68.8	26	32.5	64.7	222	1	97.4	10
5/5/2020	5:40 PM	43.5	43.5	43.5	45	23.5	4	ESE	0.67	5	ESE	41.3	42.2	40	30.027	0	0	0.149	0	68.6	26	32.3	64.5	218	1	95.6	10
5/5/2020	5:50 PM	43.5	43.5	43.5	43	22.5	4	ESE	0.67	6	ESE	41.3	42.2	40	30.024	0	0	0.149	0	68.6	26	32.3	64.5	217	1	95.2	10
5/5/2020	6:00 PM	43.4	43.6	43.4	45	23.4	4	ESE	0.67	5	ESE	41.2	42.1	39.9	30.022	0	0	0.15	0	68.4	26	32.1	64.3	219	1	96.1	10
5/5/2020	6:10 PM	43.1	43.4	43.1	45	23.2	4	ESE	0.67	6	ESE	40.9	41.8	39.6	30.024	0	0	0.152	0	68.4	26	32.1	64.3	218	1	95.6	10
5/5/2020	6:20 PM	43	43.1	43	47	24.1	4	ESE	0.67	5	ESE	40.8	41.8	39.6	30.025	0	0	0.153	0	68.2	26	32	64.1	216	1	94.7	10
5/5/2020	6:30 PM	42.6	43	42.6	46	23.2	4	ESE	0.67	5	ESE	40.3	41.4	39.1	30.024	0	0	0.156	0	68.2	26	32	64.1	220	1	96.5	10
5/5/2020	6:40 PM	42.3	42.6	42.3	49	24.5	4	ESE	0.67	5	ESE	40	41.2	38.9	30.022	0	0	0.158	0	68.1	26	31.9	64	219	1	96.1	10
5/5/2020	6:50 PM	42.1	42.3	42.1	49	24.3	4	ESE	0.67	5	ESE	39.7	41	38.6	30.021	0	0	0.159	0	68.1	26	31.9	64	223	1	97.8	10
5/5/2020	7:00 PM	41.6	42.1	41.6	54	26.2	4	ESE	0.67	5	ESE	39.2	40.6	38.2	30.018	0	0	0.163	0	67.9	26	31.7	63.8	221	1	96.9	10
5/5/2020	7:10 PM	41.5	41.6	41.3	50	24.2	3	SE	0.5	5	SE	40.1	40.4	39	30.017	0	0	0.163	0	67.9	26	31.7	63.8	223	1	97.8	10
5/5/2020	7:20 PM	41.9	41.9	41.5	49	24.1	3	SE	0.5	5	SE	40.5	40.8	39.4	30.014	0	0	0.16	0	67.9	26	31.7	63.8	219	1	96.1	10
5/5/2020	7:30 PM	41.8	41.9	41.8	49	24	2	SE	0.33	4	SE	41.8	40.7	40.7	30.011	0	0	0.161	0	67.7	26	31.6	63.5	221	1	96.9	10
5/5/2020	7:40 PM	41.6	41.8	41.6	52	25.3	3	SE	0.5	5	SE	40.2	40.5	39.1	30.012	0	0	0.163	0	67.6	26	31.5	63.4	222	1	97.4	10
5/5/2020	7:50 PM	40.9	41.6	40.9	53	25.1	3	SE	0.5	5	SE	39.4	39.9	38.4	30.007	0	0	0.167	0	67.6	26	31.5	63.4	224	1	98.2	10
5/5/2020	8:00 PM	40.7	40.9	40.7	54	25.3	4	SE	0.67	5	SE	38.1	39.7	37.1	30.005	0	0	0.169	0	67.4	26	31.3	63.1	226	1	99.1	10
5/5/2020	8:10 PM	40.4	40.7	40.4	56	25.9	3	SE	0.5	5	SE	38.8	39.4	37.8	30.005	0	0	0.171	0	67.6	26	31.5	63.4	225	1	98.7	10
5/5/2020	8:20 PM	40	40.4	40	52	23.8	4	SE	0.67	6	SE	37.3	38.9	36.2	30.005	0	0	0.174	0	67.4	26	31.3	63.1	227	1	99.6	10
5/5/2020	8:30 PM	39.8	40.1	39.8	54	24.5	4	SE	0.67	5	SE	37.1	38.8	36.1	30.008	0	0	0.175	0	67.4	26	31.3	63.1	226	1	99.1	10
5/5/2020	8:40 PM	39.7	39.8	39.7	58	26.1	4	SE	0.67	5	SE	37	38.8	36.1	30.016	0	0	0.176	0	67.4	26	31.3	63.1	230	1	100	10
5/5/2020	8:50 PM	39.6	39.7	39.5	57	25.6	4	SE	0.67	6	SE	36.9	38.7	36	30.019	0	0	0.176	0	67.4	26	31.3	63.1	228	1	100	10
5/5/2020	9:00 PM	39	39.6	39	59	25.9	4	SE	0.67	6	SE	36.2	38.2	35.4	30.018	0	0	0.181	0	67.4	26	31.3	63.1	227	1	99.6	10
5/5/2020	9:10 PM	38.9	39	38.9	61	26.6	4	SE	0.67	6	SE	36	38.1	35.2	30.011	0	0	0.181	0	67.4	26	31.3	63.1	229	1	100	10
5/5/2020	9:20 PM	38.3	38.9	38.3	63	26.8	2	ESE	0.33	5	ESE	37.9	37.6	37.2	30.006	0	0	0.185	0	67.4	26	31.3	63.1	223	1	97.8	10
5/5/2020	9:30 PM	38.5	38.5	38.3	60	25.8	5	ESE	0.83	7	ESE	34.7	37.7	33.9	30.002	0	0	0.184	0	67.4	26	31.3	63.1	228	1	100	10
5/5/2020	9:40 PM	38.3	38.5	38.3	61	26	6	ESE	1	7	ESE	33.7	37.5	32.9	29.998	0	0	0.185	0	67.4	26	31.3	63.1	228	1	100	10
5/5/2020	9:50 PM	38.1	38.3	38.1	61	25.8	5	E	0.83	7	E	34.2	37.3	33.4	29.999	0	0	0.187	0	67.4	26	31.3	63.1	226	1	99.1	10
5/5/2020	10:00 PM	38	38.1	37.9	61	25.7	5	E	0.83	7	E	34.1	37.2	33.3	29.998	0	0	0.188	0	67.2	26	31.1	62.8	229	1	100	10
5/5/2020	10:10 PM	37.9	38.1	37.9	62	26	5	E	0.83	7	E	34	37.1	33.2	30	0	0	0.188	0	67.4	26	31.3	63.1	227	1	99.6	10
5/5/2020	10:20 PM	37.8	37.9	37.7	63	26.3	4	E	0.67	6	E	34.8	37.1	34.1	29.998	0	0	0.189	0	67.2	26	31.1	62.8	225	1	98.7	10
5/5/2020	10:30 PM	37.9	37.9	37.8	65	27.2	5	E	0.83	7	E	34	37.2	33.3	29.996	0	0	0.188	0	67.2	26	31.1	62.8	229	1	100	10
5/5/2020	10:40 PM	37.8	37.9	37.8	66	27.5	6	E	1	7	E	33.1	37.1	32.4	29.994	0	0	0.189	0	67.2	26	31.1	62.8	228	1	100	10
5/5/2020	10:50 PM	37.7	37.9	37.7	67	27.7	5	E	0.83	7	E	33.8	37	33.1	29.994	0	0	0.19	0	67.2	26	31.1	62.8	226	1	99.1	10
5/5/2020	11:00 PM	37.6	37.7	37.6	69	28.3	3	E	0.5	5	E	35.7	37	35.1	29.993	0	0	0.19	0	67.2	26	31.1	62.8	226	1	99.1	10
5/5/2020	11:10 PM	37.4	37.6	37.4	72	29.2	3	E	0.5	5	E	35.4	36.9	34.9	29.995	0	0	0.192	0	67.2	26	31.1	62.8	228	1	100	10
5/5/2020	11:20 PM	37.5	37.5	37.4	72	29.3	5	SE	0.83	7	SE	33.5	37	33	29.994	0	0	0.191	0	67.2	26	31.1	62.8	224	1	98.2	10
5/5/2020	11:30 PM	37.4	37.6	37.4	73	29.5	5	E	0.83	8	E	33.4	36.9	32.9	29.989	0	0	0.192	0	67.2	26	31.1	62.8	228	1	100	10
5/5/2020	11:40 PM	36.7	37.4	36.7	75	29.5	0	E	0	4	E	36.7	36.3	36.3	29.991	0	0	0.197	0	67.2	26	31.1	62.8	228	1	100	10
5/5/2020	11:50 PM	36.9	36.9	36.7	75	29.7	2	E	0.33	4	E	36.4	36.5	36	29.984	0	0	0.195	0	67.4	26	31.3	63.1	226	1	99.1	10
5/6/2020	12:00 AM	36.8	36.9	36.8	76	29.9	0	E	0	1	E	36.8	36.4	36.4	29.984	0	0	0.196	0	67.2	26	31.1	62.8	228	1	100	10
5/6/2020	12:10 AM	36.8	36.8	36.7	75	29.6	1	E	0.17	4	E	36.8	36.4	36.4	29.986	0	0	0.196	0	67.4	26	31.3	63.1	156	1	68.4	10
5/6/2020	12:20 AM	37.1	37.1	36.8	77	30.6	2	E	0.33	4	E	36.6	36.7	36.2	29.985	0	0	0.194	0	67.4	26	31.3	63.1	221	1	96.9	10
5/6/2020	12:30 AM	36.9	37.1	36.8	76	30	1	E	0.17	4	E	36.9	36.5	36.5	29.988	0	0	0.195	0	67.2	26	31.1	62.8	222	1	97.4	10
5/6/2020	12:40 AM	37.1	37.1	36.8	74	29.6	1	E	0.17	2	E	37.1	36.7	36.7	29.985	0	0	0.194	0	67.2	26	31.1	62.8	220	1	96.5	10
5/6/2020	12:50 AM	36.8	37.2	36.8	78	30.6	1	E	0.17	2	E	36.8	36.5	36.5	29.985	0	0	0.196	0	67.2	26	31.1	62.8	221	1	96.9	10
5/6/2020	1:00 AM	36.4	36.8	36.4	78	30.2	1	E	0.17	2	E	36.4	36.1	36.1	29.981	0	0	0.199	0	67.2	26	31.1	62.8	223	1	97.8	10
5/6/2020	1:10 AM	36.3	36.4	36.2	81	31	2	E	0.33	5	E	35.7	36	35.4	29.983	0	0	0.199	0	67.4	26	31.3	63.1	223	1	97.8	10
5/6/2020	1:20 AM	35.8	36.4	35.8	83	31.1	5	ENE	0.83	6	E	31.5	35.6	31.3	29.984	0	0	0.203	0	67.2	25	30.2	62.6	222	1	97.4	10
5/6/2020	1:30 AM	35.9	35.9	35.6	79	30	5	NE	0.83	6	NE	31.7	35.6	31.4	29.981	0	0	0.202	0	67.2	26	31.1	62.8	223	1	97.8	10
5/6/2020	1:40 AM	36.3	36.3	35.9	79	30.4	4	NE	0.67	5	NE	33	36	32.7	29.982	0	0	0.199	0	67.2	26	31.1	62.8	231	1	100	10
5/6/2020	1:50 AM	36.4	36.4	36.2	79	30.5	3	NE	0.5	6	NE	34.3	36.1	34	29.982	0	0	0.199	0	67.2	26	31.1	62.8	228	1	100	10
5/6/2020	2:00 AM	36.7	36.7	36.4	80	31.1	4	NE	0.67	7	NE	33.5	36.4	33.2	29.977	0	0	0.197	0	67.2	26	31.1	62.8	223	1	97.8	10
5/6/2020	2:10 AM	36.4	36.7	36.4	82	31.4	7	NNE	1.17	8	NNE	30.8	36.1	30.5	29.97	0	0	0.199	0	67.4	26	31.3	63.1	231	1	100	10
5/6/2020	2:20 AM	36.8	36.8	36.4	83	32.1	7	NNE	1.17	10	NNE	31.3	36.6	31.1	29.967	0	0	0.196	0	67.4	25	30.3	62.9	229	1	100	10
5/6/2020	2:30 AM	36.9	36.9	36.8	83	32.2	7	NNE	1.17	10	NNE	31.4	36.7	31.2	29.967	0	0	0.195	0	67.4	25	30.3	62.9	233	1	100	10
5/6/2020	2:40 AM	37.2	37.2	36.9	83	32.5	6	NNE	1	8	NNE	32.4	37	32.2	29.969	0	0	0.193	0	67.4	25	30.3	62.9	233	1	100	10
5/6/2020	2:50 AM	37.4	37.4	37.2	83	32.7	4	NE	0.67	6	NE	34.3	37.2	34.1	29.97	0	0	0.192	0	67.6	25	30.5	63.2	231	1	100	10
5/6/2020	3:00 AM	37.7	37.7	37.4	83	33	3	NE	0.5	5	NE	35.8	37.5	35.6	29.969	0	0	0.19	0	67.6	25	30.5	63.2	234	1	100	10
5/6/2020	3:10 AM	38.3	38.3	37.7	82	33.3	2	NE	0.33	5	NE	37.9	38	37.6	29.971	0	0	0.185	0	67.7	25	30.6	63.3	232	1	100	10
5/6/2020	3:20 AM	38.8	38.8	38.3	82	33.8	1	NE	0.17	5	NE	38.8	38.5	38.5	29.973	0	0	0.182	0	67.7	25	30.6	63.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/6/2020	3:30 AM	39.3	39.3	38.8	80	33.6	2	NE	0.33	5	NE	39	39	38.7	29.977	0	0	0.178	0	68.1	25	30.9	63.9	233	1	100	10
5/6/2020	3:40 AM	39.4	39.4	39.3	81	34.1	6	NE	1	9	NE	35	39.1	34.7	29.965	0	0	0.178	0	68.4	26	32.1	64.3	232	1	100	10
5/6/2020	3:50 AM	39.5	39.5	39.4	81	34.2	6	NNE	1	8	NNE	35.2	39.2	34.9	29.966	0	0	0.177	0	68.9	26	32.6	64.8	230	1	100	10
5/6/2020	4:00 AM	39.9	39.9	39.5	81	34.5	2	NNE	0.33	6	NNE	39.7	39.6	39.4	29.966	0	0	0.174	0	69.4	26	33	65.4	233	1	100	10
5/6/2020	4:10 AM	40.4	40.4	39.9	79	34.4	4	NE	0.67	7	NE	37.8	40.1	37.5	29.966	0	0	0.171	0	69.8	26	33.3	65.8	233	1	100	10
5/6/2020	4:20 AM	40.7	40.7	40.4	80	35	5	NE	0.83	8	NE	37.3	40.4	37	29.968	0	0	0.169	0	70.1	26	33.6	66.1	231	1	100	10
5/6/2020	4:30 AM	41	41	40.7	78	34.7	6	NE	1	9	NE	36.9	40.7	36.6	29.968	0	0	0.167	0	70.1	26	33.6	66.1	230	1	100	10
5/6/2020	4:40 AM	41.3	41.3	41	76	34.3	6	NE	1	10	N	37.3	40.9	36.9	29.967	0	0	0.165	0	70.1	26	33.6	66.1	232	1	100	10
5/6/2020	4:50 AM	41.7	41.7	41.3	76	34.7	8	NE	1.33	12	NNE	36.6	41.3	36.2	29.966	0	0	0.162	0	70.5	26	33.9	66.7	232	1	100	10
5/6/2020	5:00 AM	42	42	41.7	74	34.3	8	NNE	1.33	13	NE	37	41.6	36.6	29.966	0	0	0.16	0	70.5	25	33	66.6	231	1	100	10
5/6/2020	5:10 AM	42.3	42.3	42	74	34.6	9	NE	1.5	13	NE	36.8	41.9	36.4	29.968	0	0	0.158	0	70.1	26	33.6	66.1	234	1	100	10
5/6/2020	5:20 AM	42.6	42.6	42.3	74	34.9	8	NE	1.33	14	NE	37.7	42.2	37.3	29.965	0	0	0.156	0	70.3	26	33.8	66.4	234	1	100	10
5/6/2020	5:30 AM	43.1	43.1	42.7	73	35	8	NNE	1.33	14	NE	38.3	42.6	37.8	29.965	0	0	0.152	0	70.6	26	34	66.8	233	1	100	10
5/6/2020	5:40 AM	43.4	43.4	43.1	73	35.3	8	NE	1.33	13	NE	38.7	42.9	38.2	29.964	0	0	0.15	0	70.8	25	33.2	67	234	1	100	10
5/6/2020	5:50 AM	43.9	43.9	43.4	72	35.5	8	ENE	1.33	13	ENE	39.3	43.4	38.8	29.967	0	0	0.147	0	70.5	25	33	66.6	231	1	100	10
5/6/2020	6:00 AM	44.2	44.2	43.9	70	35	9	NE	1.5	15	NNE	39	43.7	38.5	29.963	0	0	0.144	0	70.6	25	33	66.7	230	1	100	10
5/6/2020	6:10 AM	44.5	44.5	44.1	70	35.3	8	NE	1.33	12	NE	40	44	39.5	29.96	0	0	0.142	0	71	25	33.4	67.3	231	1	100	10
5/6/2020	6:20 AM	44.8	44.9	44.5	69	35.2	9	NNE	1.5	12	NNE	39.8	44.3	39.3	29.961	0	0	0.14	0	71.2	25	33.6	67.6	231	1	100	10
5/6/2020	6:30 AM	45.6	45.6	44.8	68	35.6	9	NE	1.5	14	ENE	40.7	45	40.1	29.963	0	0	0.135	0	70.8	25	33.2	67	235	1	100	10
5/6/2020	6:40 AM	46.8	46.8	45.6	67	36.4	7	ENE	1.17	12	ENE	43.4	46.2	42.8	29.965	0	0	0.126	0	70.8	25	33.2	67	233	1	100	10
5/6/2020	6:50 AM	46.9	47	46.8	65	35.7	8	NE	1.33	13	NE	42.8	46.2	42.1	29.966	0	0	0.126	0	70.8	25	33.2	67	232	1	100	10
5/6/2020	7:00 AM	47.1	47.2	46.7	63	35.1	10	NNE	1.67	14	N	41.9	46.4	41.2	29.965	0	0	0.124	0	70.8	25	33.2	67	230	1	100	10
5/6/2020	7:10 AM	47.2	47.2	47.1	65	36	8	NE	1.33	16	N	43.1	46.5	42.4	29.962	0	0	0.124	0	70.8	25	33.2	67	231	1	100	10
5/6/2020	7:20 AM	47.2	47.5	47.2	63	35.2	9	N	1.5	13	NNE	42.5	46.5	41.8	29.958	0	0	0.124	0	71	25	33.4	67.3	229	1	100	10
5/6/2020	7:30 AM	47.2	47.2	47.1	62	34.8	11	NNE	1.83	16	N	41.5	46.4	40.7	29.958	0	0	0.124	0	71	25	33.4	67.3	227	1	99.6	10
5/6/2020	7:40 AM	47.7	47.7	47.2	62	35.3	9	NE	1.5	14	NE	43.1	46.9	42.3	29.955	0	0	0.12	0	71.2	25	33.6	67.6	224	1	98.2	10
5/6/2020	7:50 AM	48.5	48.5	47.7	59	34.8	9	ENE	1.5	14	NE	44.1	47.7	43.3	29.956	0	0	0.115	0	71.2	25	33.6	67.6	224	1	98.2	10
5/6/2020	8:00 AM	48.2	48.5	48	61	35.4	10	NNE	1.67	15	NNE	43.2	47.4	42.4	29.956	0	0	0.117	0	71	25	33.4	67.3	225	1	98.7	10
5/6/2020	8:10 AM	48.4	48.5	48.2	60	35.1	8	NNE	1.33	14	N	44.6	47.6	43.8	29.953	0	0	0.115	0	71	25	33.4	67.3	231	1	100	10
5/6/2020	8:20 AM	48.6	48.6	48.3	60	35.3	10	NNE	1.67	15	N	43.7	47.8	42.9	29.95	0	0	0.114	0	71	25	33.4	67.3	229	1	100	10
5/6/2020	8:30 AM	48.5	48.7	48.5	60	35.2	13	NNE	2.17	18	NE	42.2	47.7	41.4	29.952	0	0	0.115	0	71	25	33.4	67.3	232	1	100	10
5/6/2020	8:40 AM	49.1	49.1	48.5	56	34.1	9	NNE	1.5	15	NE	44.8	48.1	43.8	29.95	0	0	0.11	0	71.2	25	33.6	67.6	234	1	100	10
5/6/2020	8:50 AM	49.3	49.3	49	58	35.1	10	NE	1.67	15	NNE	44.5	48.4	43.6	29.95	0	0	0.109	0	71.2	25	33.6	67.6	233	1	100	10
5/6/2020	9:00 AM	49.3	49.4	49.1	55	33.8	13	NNE	2.17	20	NNE	43.1	48.3	42.1	29.949	0	0	0.109	0	71	25	33.4	67.3	233	1	100	10
5/6/2020	9:10 AM	49.3	49.4	49.3	56	34.3	12	NNE	2	19	NNE	43.5	48.3	42.5	29.946	0	0	0.109	0	71	25	33.4	67.3	232	1	100	10
5/6/2020	9:20 AM	49.5	49.6	49.3	56	34.4	12	NNE	2	19	NE	43.8	48.5	42.8	29.942	0	0	0.108	0	71	25	33.4	67.3	230	1	100	10
5/6/2020	9:30 AM	49.8	49.8	49.4	57	35.2	10	NNE	1.67	18	NNE	45.1	48.9	44.2	29.944	0	0	0.106	0	71.2	25	33.6	67.6	232	1	100	10
5/6/2020	9:40 AM	49.8	50.2	49.8	56	34.7	11	N	1.83	18	NNW	44.6	48.8	43.6	29.943	0	0	0.106	0	71.2	25	33.6	67.6	232	1	100	10
5/6/2020	9:50 AM	49.9	50.1	49.7	54	33.9	11	N	1.83	18	N	44.7	48.9	43.7	29.944	0	0	0.105	0	71.3	25	33.6	67.7	226	1	99.1	10
5/6/2020	10:00 AM	50.3	50.3	49.8	59	36.5	9	NNE	1.5	15	N	46.3	49.4	45.4	29.942	0	0	0.102	0	71.3	25	33.6	67.7	229	1	100	10
5/6/2020	10:10 AM	50.5	50.5	50.1	59	36.7	10	N	1.67	15	N	45.9	49.6	45	29.939	0	0	0.101	0	71.3	25	33.6	67.7	225	1	98.7	10
5/6/2020	10:20 AM	50.8	51	50.5	59	37	10	NE	1.67	18	NNE	46.3	49.9	45.4	29.935	0	0	0.099	0	71.5	25	33.8	67.9	226	1	99.1	10
5/6/2020	10:30 AM	50.6	50.8	50.6	59	36.8	12	NNE	2	20	NNE	45	49.7	44.1	29.935	0	0	0.1	0	71.7	25	34	68.2	231	1	100	10
5/6/2020	10:40 AM	50.3	50.7	50.3	58	36.1	12	NNE	2	19	NNE	44.6	49.4	43.7	29.933	0	0	0.102	0	71.7	25	34	68.2	230	1	100	10
5/6/2020	10:50 AM	50.1	50.3	50	56	35	14	NNE	2.33	22	N	43.6	49.1	42.6	29.934	0	0	0.103	0	71.7	25	34	68.2	231	1	100	10
5/6/2020	11:00 AM	50	50.1	49.8	54	34	14	NNE	2.33	22	NNE	43.5	49	42.5	29.934	0	0	0.104	0	71.7	25	34	68.2	235	1	100	10
5/6/2020	11:10 AM	49.9	50	49.8	54	33.9	14	NNE	2.33	21	NNE	43.4	48.9	42.4	29.936	0	0	0.105	0	71.7	25	34	68.2	234	1	100	10
5/6/2020	11:20 AM	49.8	50.3	49.8	51	32.4	14	NNE	2.33	21	NNE	43.3	48.6	42.1	29.933	0	0	0.106	0	71.9	25	34.1	68.5	234	1	100	10
5/6/2020	11:30 AM	50	50.2	49.8	51	32.6	13	NNE	2.17	20	N	43.9	48.8	42.7	29.933	0	0	0.104	0	71.7	25	34	68.2	233	1	100	10
5/6/2020	11:40 AM	49.7	50	49.7	50	31.8	14	NNE	2.33	20	NNE	43.2	48.5	42	29.931	0	0	0.106	0	71.7	25	34	68.2	233	1	100	10
5/6/2020	11:50 AM	50	50	49.7	51	32.6	13	NE	2.17	19	NE	43.9	48.8	42.7	29.931	0	0	0.104	0	71.9	25	34.1	68.5	233	1	100	10
5/6/2020	12:00 PM	50.1	50.1	50	50	32.2	14	NNE	2.33	20	NNE	43.6	48.9	42.4	29.927	0	0	0.103	0	71.9	25	34.1	68.5	230	1	100	10
5/6/2020	12:10 PM	50.7	50.7	50.1	49	32.2	13	NE	2.17	19	NNE	44.7	49.4	43.4	29.925	0	0	0.099	0	71.9	25	34.1	68.5	225	1	98.7	10
5/6/2020	12:20 PM	51	51.1	50.7	49	32.5	13	NE	2.17	20	NE	45	49.7	43.7	29.924	0	0	0.097	0	72	25	34.2	68.6	224	1	98.2	10
5/6/2020	12:30 PM	50.3	51	50.3	49	31.8	13	NNE	2.17	19	NE	44.2	49	42.9	29.92	0	0	0.102	0	71.9	25	34.1	68.5	219	1	96.1	10
5/6/2020	12:40 PM	50.6	50.6	50.3	48	31.6	12	NE	2	18	NNE	45	49.3	43.7	29.918	0	0	0.1	0	71.9	25	34.1	68.5	221	1	96.9	10
5/6/2020	12:50 PM	50.8	50.8	50.5	49	32.3	13	NNE	2.17	19	NNE	44.8	49.5	43.5	29.918	0	0	0.099	0	71.7	25	34	68.2	219	1	96.1	10
5/6/2020	1:00 PM	51.1	51.2	50.7	47	31.6	12	N	2	20	NE	45.5	49.7	44.1	29.918	0	0	0.097	0	71.5	25	33.8	67.9	225	1	98.7	10
5/6/2020	1:10 PM	51.1	51.2	50.9	46	31	11	NE	1.83	20	NE	46	49.6	44.5	29.921	0	0	0.097	0	71.5	25	33.8	67.9	213	1	93.4	10
5/6/2020	1:20 PM	50.7	51.1	50.6	45	30.1	13	N	2.17	19	N	44.7	49.3	43.3	29.921	0	0	0.099	0	71.5	25	33.8	67.9	225	1	98.7	10
5/6/2020	5:10 PM	50.4	50.7	50.4	47	30.9	13	NNE	2.17	18	NNE	44.3	49.1	43	29.923	0	0	0.101	0	71.5	25	33.8	67.9	159	1	69.7	10
5/6/2020	5:20 PM	50.3	50.6	50.3	46	30.3	11	NNE	1.83	18	NNE	45.1	49	43.8	29.921	0	0	0.102	0	71.3	25	33.6	67.7	223	1	97.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/6/2020	5:30 PM	50.7	50.7	50.3	46	30.7	9	NNE	1.5	15	NNE	46.7	49.3	45.3	29.92	0	0	0.099	0	71.2	25	33.6	67.6	219	1	96.1	10
5/6/2020	5:40 PM	50.8	50.9	50.7	47	31.3	8	NNE	1.33	13	NNE	47.5	49.4	46.1	29.919	0	0	0.099	0	71.2	25	33.6	67.6	222	1	97.4	10
5/6/2020	5:50 PM	51.5	51.5	50.9	48	32.4	9	NE	1.5	13	NE	47.7	50	46.2	29.92	0	0	0.094	0	71.2	25	33.6	67.6	223	1	97.8	10
5/6/2020	6:00 PM	51.6	51.7	51.5	46	31.5	8	NE	1.33	13	NNE	48.4	50	46.8	29.919	0	0	0.093	0	71.2	25	33.6	67.6	220	1	96.5	10
5/6/2020	6:10 PM	52.1	52.1	51.7	49	33.5	6	NE	1	11	N	50.1	50.5	48.5	29.919	0	0	0.09	0	71.2	25	33.6	67.6	219	1	96.1	10
5/6/2020	6:20 PM	51.9	52.1	51.8	46	31.7	10	NNW	1.67	16	NNW	47.5	50.3	45.9	29.918	0	0	0.091	0	71.2	25	33.6	67.6	222	1	97.4	10
5/6/2020	6:30 PM	52.1	52.2	51.9	45	31.4	9	NNW	1.5	13	N	48.3	50.4	46.6	29.918	0	0	0.09	0	71.2	25	33.6	67.6	220	1	96.5	10
5/6/2020	6:40 PM	51.7	52.1	51.7	44	30.5	8	NNW	1.33	13	NNW	48.5	50	46.8	29.915	0	0	0.092	0	71	25	33.4	67.3	227	1	99.6	10
5/6/2020	6:50 PM	51.2	51.7	51.2	47	31.6	7	N	1.17	10	N	48.6	49.7	47.1	29.916	0	0	0.096	0	71	25	33.4	67.3	225	1	98.7	10
5/6/2020	7:00 PM	51.7	51.7	51.2	46	31.6	6	N	1	9	NNW	49.7	50.1	48.1	29.917	0	0	0.092	0	71	25	33.4	67.3	230	1	100	10
5/6/2020	7:10 PM	51.6	51.7	51.6	45	30.9	6	N	1	10	N	49.6	50	48	29.916	0	0	0.093	0	71	25	33.4	67.3	224	1	98.2	10
5/6/2020	7:20 PM	51.9	51.9	51.6	45	31.2	5	NNW	0.83	9	NNW	50.5	50.2	48.8	29.918	0	0	0.091	0	71	25	33.4	67.3	222	1	97.4	10
5/6/2020	7:30 PM	51.7	51.9	51.7	45	31	5	N	0.83	9	N	50.2	50.1	48.6	29.916	0	0	0.092	0	70.8	25	33.2	67	224	1	98.2	10
5/6/2020	7:40 PM	51.5	51.8	51.5	48	32.4	5	NW	0.83	8	NW	50	50	48.5	29.914	0	0	0.094	0	70.8	25	33.2	67	229	1	100	10
5/6/2020	7:50 PM	50.9	51.5	50.9	47	31.4	5	NW	0.83	7	NW	49.3	49.5	47.9	29.917	0	0	0.098	0	70.6	25	33	66.7	227	1	99.6	10
5/6/2020	8:00 PM	50.7	50.9	50.7	47	31.2	6	NNW	1	9	NNW	48.5	49.3	47.1	29.921	0	0	0.099	0	70.5	25	33	66.6	223	1	97.8	10
5/6/2020	8:10 PM	50.5	50.7	50.5	47	31	6	NNW	1	8	NNW	48.3	49.2	47	29.921	0	0	0.101	0	70.5	25	33	66.6	224	1	98.2	10
5/6/2020	8:20 PM	49.8	50.5	49.8	48	30.9	5	NW	0.83	7	NW	48	48.6	46.8	29.925	0	0	0.106	0	70.3	25	32.8	66.3	217	1	95.2	10
5/6/2020	8:30 PM	49.4	49.8	49.4	49	31	5	NW	0.83	7	NW	47.5	48.2	46.3	29.925	0	0	0.108	0	70.1	25	32.6	66	218	1	95.6	10
5/6/2020	8:40 PM	49.1	49.4	49.1	49	30.7	6	NNW	1	7	NNW	46.6	47.9	45.4	29.925	0	0	0.11	0	70.1	25	32.6	66	222	1	97.4	10
5/6/2020	8:50 PM	48.9	49.1	48.9	49	30.6	5	NNW	0.83	6	NNW	46.9	47.7	45.7	29.926	0	0	0.112	0	70	25	32.5	65.9	223	1	97.8	10
5/6/2020	9:00 PM	48.6	48.9	48.6	50	30.8	3	NNW	0.5	5	NNW	48.1	47.4	46.9	29.93	0	0	0.114	0	69.8	26	33.3	65.8	216	1	94.7	10
5/6/2020	9:10 PM	48.4	48.6	48.4	50	30.6	4	NNW	0.67	5	NNW	47	47.2	45.8	29.931	0	0	0.115	0	69.8	26	33.3	65.8	227	1	99.6	10
5/6/2020	9:20 PM	48.2	48.4	48.2	50	30.4	4	NNW	0.67	5	NNW	46.8	47	45.6	29.935	0	0	0.117	0	69.6	26	33.2	65.6	229	1	100	10
5/6/2020	9:30 PM	48	48.2	48	50	30.2	4	NNW	0.67	5	NNW	46.6	46.8	45.4	29.936	0	0	0.118	0	69.6	26	33.2	65.6	224	1	98.2	10
5/6/2020	9:40 PM	47.7	48	47.7	50	30	4	NNW	0.67	5	NNW	46.2	46.5	45	29.935	0	0	0.12	0	69.4	26	33	65.4	226	1	99.1	10
5/6/2020	9:50 PM	47.5	47.7	47.5	51	30.3	4	NNW	0.67	5	NNW	46	46.3	44.8	29.941	0	0	0.122	0	69.4	26	33	65.4	226	1	99.1	10
5/6/2020	10:00 PM	47.2	47.5	47.2	51	30	3	NNW	0.5	5	NNW	46.5	46	45.3	29.938	0	0	0.124	0	69.3	26	32.9	65.2	225	1	98.7	10
5/6/2020	10:10 PM	46.9	47.2	46.9	52	30.2	3	NNW	0.5	4	NNW	46.2	45.8	45.1	29.937	0	0	0.126	0	69.3	26	32.9	65.2	225	1	98.7	10
5/6/2020	10:20 PM	46.3	46.9	46.3	54	30.5	5	NNW	0.83	6	NNW	43.9	45.3	42.9	29.936	0	0	0.13	0	69.1	26	32.7	65	226	1	99.1	10
5/6/2020	10:30 PM	45.7	46.3	45.7	56	30.9	6	NNW	1	7	NNW	42.5	44.7	41.5	29.937	0	0	0.134	0	69.1	26	32.7	65	223	1	97.8	10
5/6/2020	10:40 PM	44.9	45.7	44.9	57	30.6	5	NNW	0.83	7	NNW	42.2	44	41.3	29.936	0	0	0.14	0	68.9	26	32.6	64.8	222	1	97.4	10
5/6/2020	10:50 PM	44.8	44.9	44.7	56	30	6	NW	1	7	NW	41.5	43.8	40.5	29.936	0	0	0.14	0	68.9	26	32.6	64.8	227	1	99.6	10
5/6/2020	11:00 PM	44.3	44.7	44.3	58	30.4	6	NW	1	7	NW	40.9	43.4	40	29.934	0	0	0.144	0	68.8	26	32.5	64.7	223	1	97.8	10
5/6/2020	11:10 PM	44.3	44.3	44.2	59	30.9	6	NW	1	8	NW	40.9	43.5	40.1	29.932	0	0	0.144	0	68.6	26	32.3	64.5	224	1	98.2	10
5/6/2020	11:20 PM	43.9	44.2	43.9	60	30.9	5	NW	0.83	6	NW	41.1	43.1	40.3	29.927	0	0	0.147	0	68.6	26	32.3	64.5	223	1	97.8	10
5/6/2020	11:30 PM	43.6	43.9	43.6	61	31	6	WNW	1	6	NW	40	42.8	39.2	29.927	0	0	0.149	0	68.4	26	32.1	64.3	223	1	97.8	10
5/6/2020	11:40 PM	43.7	43.7	43.4	62	31.5	5	WNW	0.83	6	WNW	40.8	42.9	40	29.924	0	0	0.148	0	68.4	26	32.1	64.3	223	1	97.8	10
5/6/2020	11:50 PM	43.9	43.9	43.7	62	31.7	5	W	0.83	6	WNW	41.1	43.1	40.3	29.923	0	0	0.147	0	68.4	26	32.1	64.3	222	1	97.4	10
5/7/2020	12:00 AM	44.1	44.1	43.9	61	31.5	4	W	0.67	6	W	42	43.3	41.2	29.921	0	0	0.145	0	68.4	26	32.1	64.3	218	1	95.6	10
5/7/2020	12:10 AM	44.1	44.2	44.1	62	31.9	5	W	0.83	6	W	41.3	43.3	40.5	29.919	0	0	0.145	0	68.4	26	32.1	64.3	227	1	99.6	10
5/7/2020	12:20 AM	43.6	44	43.6	64	32.2	5	W	0.83	6	W	40.7	42.9	40	29.918	0	0	0.149	0	68.4	26	32.1	64.3	223	1	97.8	10
5/7/2020	12:30 AM	43.9	43.9	43.6	62	31.7	5	W	0.83	7	W	41.1	43.1	40.3	29.914	0	0	0.147	0	68.4	26	32.1	64.3	224	1	98.2	10
5/7/2020	12:40 AM	43.2	43.8	43.2	63	31.4	6	WSW	1	7	WSW	39.5	42.5	38.8	29.914	0	0	0.151	0	68.4	26	32.1	64.3	224	1	98.2	10
5/7/2020	12:50 AM	43.1	43.2	43.1	63	31.4	6	WSW	1	8	WSW	39.4	42.4	38.7	29.912	0	0	0.152	0	68.4	26	32.1	64.3	224	1	98.2	10
5/7/2020	1:00 AM	42.7	43.1	42.7	63	31	6	W	1	8	W	38.9	42	38.2	29.91	0	0	0.155	0	68.2	26	32	64.1	223	1	97.8	10
5/7/2020	1:10 AM	43.3	43.3	42.7	62	31.1	7	W	1.17	9	W	39.2	42.5	38.4	29.908	0	0	0.151	0	68.2	26	32	64.1	223	1	97.8	10
5/7/2020	1:20 AM	43.5	43.5	43.2	61	30.9	7	W	1.17	10	WSW	39.4	42.7	38.6	29.905	0	0	0.149	0	68.2	26	32	64.1	227	1	99.6	10
5/7/2020	1:30 AM	43.7	43.7	43.5	61	31.1	8	W	1.33	12	W	39	42.9	38.2	29.903	0	0	0.148	0	68.2	26	32	64.1	225	1	98.7	10
5/7/2020	1:40 AM	43.5	43.7	43.5	61	30.9	8	W	1.33	12	W	38.8	42.7	38	29.899	0	0	0.149	0	68.1	26	31.9	64	227	1	99.6	10
5/7/2020	1:50 AM	43.2	43.4	43.2	62	31.1	9	W	1.5	13	W	37.8	42.4	37	29.899	0	0	0.151	0	68.1	26	31.9	64	227	1	99.6	10
5/7/2020	2:00 AM	42.8	43.3	42.8	63	31.1	10	W	1.67	13	W	36.9	42.1	36.2	29.901	0	0	0.154	0	68.1	26	31.9	64	225	1	98.7	10
5/7/2020	2:10 AM	42.2	42.8	42.2	65	31.3	8	W	1.33	12	W	37.2	41.5	36.5	29.898	0	0	0.158	0	68.1	26	31.9	64	229	1	100	10
5/7/2020	2:20 AM	42.2	42.2	42.1	66	31.6	9	W	1.5	13	W	36.7	41.5	36	29.898	0	0	0.158	0	68.1	26	31.9	64	225	1	98.7	10
5/7/2020	2:30 AM	42.2	42.3	42.2	66	31.6	9	W	1.5	13	WSW	36.7	41.5	36	29.895	0	0	0.158	0	68.1	26	31.9	64	231	1	100	10
5/7/2020	2:40 AM	42.1	42.2	42.1	66	31.6	9	W	1.5	13	WSW	36.6	41.4	35.9	29.894	0	0	0.159	0	68.1	26	31.9	64	229	1	100	10
5/7/2020	2:50 AM	41.9	42.1	41.9	67	31.7	9	W	1.5	14	W	36.4	41.2	35.7	29.893	0	0	0.16	0	67.9	26	31.7	63.8	230	1	100	10
5/7/2020	3:00 AM	42.1	42.1	41.9	67	31.9	9	W	1.5	14	W	36.6	41.4	35.9	29.889	0	0	0.159	0	68.1	26	31.9	64	224	1	98.2	10
5/7/2020	3:10 AM	41.9	42.2	41.9	68	32.1	8	W	1.33	14	W	36.9	41.3	36.3	29.891	0	0	0.16	0	67.9	26	31.7	63.8	230	1	100	10
5/7/2020	3:20 AM	41.8	42	41.8	69	32.4	7	W	1.17	12	WSW	37.3	41.2	36.7	29.887	0	0	0.161	0	67.9	26	31.7	63.8	230	1	100	10
5/7/2020	3:30 AM	41.6	41.7	41.5	69	32.2	8	W	1.33	11	W	36.5	41	35.9	29.884	0	0	0.163	0	67.9	26	31.7	63.8	230	1	100	10
5/7/2020	3:40 AM	41.6	41.6	41.4	70	32.5	8	W	1.33	13	W	36.5	41	35.9	29.883	0	0	0.163	0	67.9	26	31.7	63.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/7/2020	3:50 AM	41.5	41.6	41.5	71	32.8	8	W	1.33	12	W	36.4	40.9	35.8	29.882	0	0	0.163	0	67.9	26	31.7	63.8	225	1	98.7	10
5/7/2020	4:00 AM	41.4	41.5	41.4	71	32.7	8	W	1.33	13	W	36.3	40.8	35.7	29.88	0	0	0.164	0	67.9	26	31.7	63.8	225	1	98.7	10
5/7/2020	4:10 AM	41.4	41.5	41.4	71	32.7	8	WSW	1.33	13	WSW	36.3	40.8	35.7	29.878	0	0	0.164	0	67.9	26	31.7	63.8	227	1	99.6	10
5/7/2020	4:20 AM	41.7	41.7	41.4	70	32.6	10	WSW	1.67	14	WSW	35.6	41.1	35	29.872	0	0	0.162	0	67.9	26	31.7	63.8	228	1	100	10
5/7/2020	4:30 AM	41.9	42	41.7	68	32.1	10	WSW	1.67	14	W	35.9	41.3	35.3	29.871	0	0	0.16	0	67.9	25	30.8	63.7	227	1	99.6	10
5/7/2020	4:40 AM	41.8	41.9	41.8	68	32	8	W	1.33	13	W	36.8	41.2	36.2	29.876	0	0	0.161	0	67.7	26	31.6	63.5	227	1	99.6	10
5/7/2020	4:50 AM	41.8	41.8	41.7	67	31.6	8	W	1.33	12	W	36.8	41.1	36.1	29.872	0	0	0.161	0	67.7	26	31.6	63.5	227	1	99.6	10
5/7/2020	5:00 AM	41.7	41.9	41.7	67	31.5	8	W	1.33	11	W	36.6	41	35.9	29.87	0	0	0.162	0	67.9	25	30.8	63.7	225	1	98.7	10
5/7/2020	5:10 AM	41.7	41.7	41.6	67	31.5	8	W	1.33	12	W	36.6	41	35.9	29.866	0	0	0.162	0	67.7	25	30.6	63.3	227	1	99.6	10
5/7/2020	5:20 AM	41.9	41.9	41.6	66	31.4	9	WSW	1.5	12	WSW	36.4	41.2	35.7	29.869	0	0	0.16	0	67.7	25	30.6	63.3	226	1	99.1	10
5/7/2020	5:30 AM	41.9	42	41.9	65	31	8	W	1.33	11	W	36.9	41.2	36.2	29.864	0	0	0.16	0	67.7	25	30.6	63.3	228	1	100	10
5/7/2020	5:40 AM	41.9	41.9	41.8	65	31	8	W	1.33	13	SW	36.9	41.2	36.2	29.862	0	0	0.16	0	67.7	25	30.6	63.3	228	1	100	10
5/7/2020	5:50 AM	41.9	42	41.8	64	30.6	8	W	1.33	12	WSW	36.9	41.2	36.2	29.867	0	0	0.16	0	67.7	25	30.6	63.3	229	1	100	10
5/7/2020	6:00 AM	41.9	42	41.9	65	31	8	W	1.33	12	SW	36.9	41.2	36.2	29.866	0	0	0.16	0	67.9	25	30.8	63.7	229	1	100	10
5/7/2020	6:10 AM	42.2	42.2	41.8	63	30.5	8	WSW	1.33	13	WSW	37.2	41.5	36.5	29.864	0	0	0.158	0	67.9	25	30.8	63.7	228	1	100	10
5/7/2020	6:20 AM	42.5	42.5	42.2	62	30.4	8	WSW	1.33	13	WSW	37.6	41.7	36.8	29.865	0	0	0.156	0	68.1	25	30.9	63.9	226	1	99.1	10
5/7/2020	6:30 AM	42.8	42.8	42.5	62	30.7	8	W	1.33	11	WSW	38	42	37.2	29.867	0	0	0.154	0	68.1	25	30.9	63.9	226	1	99.1	10
5/7/2020	6:40 AM	43	43	42.8	62	30.9	7	W	1.17	13	W	38.8	42.2	38	29.869	0	0	0.153	0	68.2	25	31	64	228	1	100	10
5/7/2020	6:50 AM	43.1	43.1	42.9	62	31	7	W	1.17	10	W	38.9	42.3	38.1	29.87	0	0	0.152	0	68.2	25	31	64	232	1	100	10
5/7/2020	7:00 AM	43.3	43.3	43.1	62	31.1	8	W	1.33	12	W	38.6	42.5	37.8	29.871	0	0	0.151	0	68.2	25	31	64	229	1	100	10
5/7/2020	7:10 AM	43.6	43.6	43.3	62	31.4	8	W	1.33	12	W	38.9	42.8	38.1	29.873	0	0	0.149	0	68.4	25	31.2	64.2	230	1	100	10
5/7/2020	7:20 AM	44.1	44.1	43.6	61	31.5	6	W	1	10	W	40.6	43.3	39.8	29.879	0	0	0.145	0	68.9	25	31.6	64.7	233	1	100	10
5/7/2020	7:30 AM	44.9	44.9	44.1	60	31.8	6	W	1	10	W	41.6	44.1	40.8	29.882	0	0	0.14	0	69.4	25	32	65.2	234	1	100	10
5/7/2020	7:40 AM	45.4	45.4	45	59	31.9	9	WNW	1.5	14	WNW	40.5	44.6	39.7	29.878	0	0	0.136	0	69.8	25	32.4	65.7	234	1	100	10
5/7/2020	7:50 AM	45.8	45.8	45.4	59	32.3	8	W	1.33	13	WNW	41.6	45	40.8	29.881	0	0	0.133	0	70.1	25	32.6	66	229	1	100	10
5/7/2020	8:00 AM	46.3	46.3	45.8	58	32.3	8	W	1.33	12	WSW	42.1	45.4	41.2	29.887	0	0	0.13	0	70.3	25	32.8	66.3	227	1	99.6	10
5/7/2020	8:10 AM	46.9	46.9	46.3	57	32.4	9	W	1.5	14	WNW	42.2	46	41.3	29.886	0	0	0.126	0	70.5	25	33	66.6	228	1	100	10
5/7/2020	8:20 AM	47.9	47.9	47	57	33.4	10	W	1.67	16	WSW	42.9	47	42	29.883	0	0	0.119	0	70.6	25	33	66.7	227	1	99.6	10
5/7/2020	8:30 AM	47.8	48.3	47.8	55	32.4	10	W	1.67	16	W	42.8	46.8	41.8	29.883	0	0	0.119	0	70.6	25	33	66.7	234	1	100	10
5/7/2020	8:40 AM	48.4	48.5	47.7	54	32.5	11	W	1.83	18	W	42.9	47.4	41.9	29.879	0	0	0.115	0	70.6	25	33	66.7	233	1	100	10
5/7/2020	8:50 AM	49.4	49.4	48.2	56	34.3	9	W	1.5	18	W	45.2	48.4	44.2	29.877	0	0	0.108	0	70.8	25	33.2	67	234	1	100	10
5/7/2020	9:00 AM	50.3	50.3	49.5	53	33.8	10	WSW	1.67	15	SW	45.7	49.2	44.6	29.876	0	0	0.102	0	71	25	33.4	67.3	233	1	100	10
5/7/2020	9:10 AM	50.3	50.4	50.2	52	33.3	9	W	1.5	15	WSW	46.3	49.2	45.2	29.876	0	0	0.102	0	71	25	33.4	67.3	233	1	100	10
5/7/2020	9:20 AM	51.3	51.3	50.4	53	34.7	10	WSW	1.67	18	SW	46.8	50.1	45.6	29.869	0	0	0.095	0	71.2	25	33.6	67.6	234	1	100	10
5/7/2020	9:30 AM	52.1	52.1	51.3	50	34	10	SW	1.67	15	SW	47.7	50.6	46.2	29.871	0	0	0.09	0	71.3	25	33.6	67.7	231	1	100	10
5/7/2020	9:40 AM	52	52.2	52	51	34.4	10	SW	1.67	15	SW	47.6	50.6	46.2	29.87	0	0	0.09	0	71.5	25	33.8	67.9	231	1	100	10
5/7/2020	9:50 AM	52.7	52.7	52	50	34.6	9	WSW	1.5	14	WSW	49	51.1	47.4	29.866	0	0	0.085	0	71.5	24	32.8	67.9	228	1	100	10
5/7/2020	10:00 AM	53.6	53.6	52.7	47	33.8	9	WSW	1.5	14	W	50.1	51.8	48.3	29.864	0	0	0.079	0	71.3	25	33.6	67.7	225	1	98.7	10
5/7/2020	10:10 AM	54.3	54.3	53.6	44	32.8	10	WSW	1.67	15	WSW	50.3	52.2	48.2	29.86	0	0	0.074	0	71.5	25	33.8	67.9	230	1	100	10
5/7/2020	10:20 AM	55.1	55.1	54.3	47	35.2	9	W	1.5	15	WSW	51.9	53.1	49.9	29.86	0	0	0.069	0	71.9	25	34.1	68.5	232	1	100	10
5/7/2020	10:30 AM	56	56	55.1	39	31.4	11	W	1.83	21	WSW	51.7	53.4	49.1	29.855	0	0	0.063	0	72	24	33.2	68.5	230	1	100	10
5/7/2020	10:40 AM	56.2	56.5	56	36	29.6	15	W	2.5	26	WSW	50.2	53.4	47.4	29.853	0	0	0.061	0	72	24	33.2	68.5	234	1	100	10
5/7/2020	10:50 AM	55.6	56.4	55.6	35	28.4	15	W	2.5	24	WNW	49.6	52.9	46.9	29.848	0	0	0.065	0	71.9	24	33.1	68.4	230	1	100	10
5/7/2020	11:00 AM	55.7	55.7	55.1	38	30.5	14	W	2.33	24	WSW	50	53.1	47.4	29.848	0	0	0.065	0	72	24	33.2	68.5	223	1	97.8	10
5/7/2020	11:10 AM	57.3	57.3	55.8	37	31.2	12	W	2	20	WSW	52.7	54.5	49.9	29.841	0	0	0.053	0	72.4	25	34.6	69.2	230	1	100	10
5/7/2020	11:20 AM	57.6	57.6	57.2	35	30.1	13	WSW	2.17	23	WSW	52.6	54.6	49.6	29.84	0	0	0.051	0	72.6	24	33.7	69.5	227	1	99.6	10
5/7/2020	11:30 AM	56.6	57.6	56.6	36	29.9	15	WSW	2.5	25	WSW	50.7	53.8	47.9	29.836	0	0	0.058	0	72.4	24	33.5	69.1	225	1	98.7	10
5/7/2020	11:40 AM	56.6	56.6	56.3	37	30.6	14	WSW	2.33	24	SW	51	53.9	48.3	29.832	0	0	0.058	0	72.2	25	34.4	68.9	234	1	100	10
5/7/2020	11:50 AM	58.3	58.3	56.6	36	31.4	13	WSW	2.17	21	SW	53.3	55.4	50.4	29.825	0	0	0.047	0	72.4	25	34.6	69.2	232	1	100	10
5/7/2020	12:00 PM	58.9	58.9	58.3	33	29.8	13	W	2.17	21	WSW	54	55.7	50.8	29.821	0	0	0.042	0	72.7	24	33.8	69.6	229	1	100	10
5/7/2020	12:10 PM	59	59	58.7	39	34.1	13	W	2.17	22	SW	54.1	56.2	51.3	29.82	0	0	0.042	0	72.7	24	33.8	69.6	233	1	100	10
5/7/2020	12:20 PM	58.3	59	58.3	37	32.1	14	W	2.33	24	WSW	53	55.4	50.1	29.813	0	0	0.047	0	72.4	24	33.5	69.1	233	1	100	10
5/7/2020	12:30 PM	59.2	59.2	58.3	35	31.5	14	WNW	2.33	22	NW	54	56.1	50.9	29.811	0	0	0.04	0	72.4	24	33.5	69.1	230	1	100	10
5/7/2020	12:40 PM	59.1	59.2	58.9	36	32.1	11	W	1.83	20	W	55.3	56.1	52.3	29.809	0	0	0.041	0	72.6	24	33.7	69.5	223	1	97.8	10
5/7/2020	12:50 PM	57.8	59	57.8	34	29.6	14	WSW	2.33	22	WSW	52.4	54.8	49.4	29.808	0	0	0.05	0	72.4	24	33.5	69.1	228	1	100	10
5/7/2020	1:00 PM	57.5	57.9	57.5	34	29.3	17	W	2.83	27	W	51.1	54.5	48.1	29.802	0	0	0.052	0	72.6	24	33.7	69.5	228	1	100	10
5/7/2020	1:10 PM	57.8	57.9	57.4	34	29.6	16	WNW	2.67	23	W	51.8	54.8	48.8	29.799	0	0	0.05	0	72.6	24	33.7	69.5	231	1	100	10
5/7/2020	1:20 PM	58.2	58.3	57.8	34	29.9	13	WNW	2.17	24	W	53.2	55.1	50.1	29.793	0	0	0.047	0	72.6	24	33.7	69.5	234	1	100	10
5/7/2020	1:30 PM	58.2	58.2	57.9	35	30.7	15	W	2.5	28	WSW	52.5	55.2	49.5	29.791	0	0	0.047	0	72.6	24	33.7	69.5	234	1	100	10
5/7/2020	1:40 PM	57.9	58.3	57.9	36	31.1	14	WSW	2.33	26	W	52.5	55	49.6	29.788	0	0	0.049	0	72.6	24	33.7	69.5	231	1	100	10
5/7/2020	1:50 PM	57.5	57.9	57.5	35	30	17	W	2.83	27	W	51.1	54.5	48.1	29.792	0	0	0.052	0	72.7	24	33.8	69.6	232	1	100	10
5/7/2020	2:00 PM	56.2	57.5	56.2	39	31.5	18	WNW	3	29	WNW	49.3	53.6	46.7	29.797	0	0	0.061	0	72.7	24	33.8	69.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/7/2020	2:10 PM	55.1	56.2	55	46	34.7	15	WNW	2.5	25	WNW	49	53.1	47	29.79	0	0	0.069	0	72.9	24	34	69.9	225	1	98.7	10
5/7/2020	2:20 PM	56.4	56.4	55.1	46	35.9	12	WNW	2	19	WNW	51.6	54.3	49.5	29.784	0	0	0.06	0	72.9	24	34	69.9	230	1	100	10
5/7/2020	2:30 PM	57.4	57.4	56.4	44	35.6	12	W	2	28	SSW	52.8	55.1	50.5	29.779	0	0	0.053	0	72.9	24	34	69.9	233	1	100	10
5/7/2020	2:40 PM	57.6	57.7	57.3	48	38	18	WSW	3	31	SW	51	55.5	48.9	29.777	0	0	0.051	0	72.9	24	34	69.9	232	1	100	10
5/7/2020	2:50 PM	57	57.9	57	43	34.7	16	WSW	2.67	31	WSW	50.8	54.7	48.5	29.77	0	0	0.056	0	72.9	24	34	69.9	231	1	100	10
5/7/2020	3:00 PM	57.6	57.9	56.9	41	34.1	13	WSW	2.17	21	W	52.6	55.1	50.1	29.764	0	0	0.051	0	73.1	24	34.1	70.2	229	1	100	10
5/7/2020	3:10 PM	56.3	57.5	56.3	45	35.2	12	WSW	2	25	WSW	51.5	54.1	49.3	29.765	0	0	0.06	0	73.1	24	34.1	70.2	233	1	100	10
5/7/2020	3:20 PM	56.1	56.2	56	47	36.1	18	SW	3	36	WSW	49.2	54	47.1	29.756	0	0	0.062	0	73.1	24	34.1	70.2	233	1	100	10
5/7/2020	3:30 PM	57.5	57.5	56.1	49	38.5	14	WSW	2.33	29	WSW	52.1	55.5	50.1	29.742	0	0	0.052	0	73.1	24	34.1	70.2	226	1	99.1	10
5/7/2020	3:40 PM	58.2	58.3	57.6	46	37.5	11	W	1.83	23	WSW	54.2	56	52	29.73	0	0	0.047	0	73.1	24	34.1	70.2	228	1	100	10
5/7/2020	3:50 PM	57.2	58.1	57.2	47	37.1	9	WSW	1.5	18	WNW	54.3	55.1	52.2	29.723	0	0	0.054	0	73.3	24	34.3	70.5	228	1	100	10
5/7/2020	4:00 PM	56.8	57.2	56.8	47	36.8	9	SW	1.5	15	SSW	53.9	54.7	51.8	29.718	0	0	0.057	0	72.9	24	34	69.9	223	1	97.8	10
5/7/2020	4:10 PM	57.2	57.2	56.8	45	36	12	SSW	2	22	SW	52.5	55	50.3	29.718	0	0	0.054	0	72.6	24	33.7	69.5	230	1	100	10
5/7/2020	4:20 PM	57.8	57.8	57.2	45	36.6	20	WSW	3.33	34	SW	50.7	55.5	48.4	29.715	0	0	0.05	0	72.4	24	33.5	69.1	228	1	100	10
5/7/2020	4:30 PM	58.1	58.1	57.8	47	38	13	WSW	2.17	30	WSW	53.1	55.9	50.9	29.71	0	0	0.048	0	72	24	33.2	68.5	230	1	100	10
5/7/2020	4:40 PM	51.8	58.1	51.8	51	34.2	21	NNW	3.5	36	NNW	43.7	50.4	42.3	29.743	0	0	0.092	0	71.9	24	33.1	68.4	225	1	98.7	10
5/7/2020	4:50 PM	45.3	51.6	45.3	75	37.8	27	N	4.5	36	N	35.1	44.9	34.7	29.777	0.03	0.89	0.137	0	71.7	24	33	68.1	228	1	100	10
5/7/2020	5:00 PM	44.4	45.3	44	84	39.9	20	NNW	3.33	34	N	35.5	44.3	35.4	29.785	0.01	0.31	0.143	0	71.5	24	32.8	67.9	225	1	98.7	10
5/7/2020	5:10 PM	45.1	45.1	44.4	84	40.6	27	NNW	4.5	43	N	34.8	45	34.7	29.782	0	0.04	0.138	0	71.5	24	32.8	67.9	225	1	98.7	10
5/7/2020	5:20 PM	44.8	45.4	44.8	82	39.6	23	N	3.83	34	N	35.3	44.6	35.1	29.799	0	0	0.14	0	71.3	25	33.6	67.7	224	1	98.2	10
5/7/2020	5:30 PM	44.4	44.8	44.4	80	38.6	22	N	3.67	36	N	35	44.2	34.8	29.815	0	0	0.143	0	71.2	25	33.6	67.6	216	1	94.7	10
5/7/2020	5:40 PM	43.5	44.4	43.5	82	38.4	26	NNW	4.33	39	N	33.2	43.3	33	29.838	0	0	0.149	0	71	25	33.4	67.3	222	1	97.4	10
5/7/2020	5:50 PM	42.3	43.4	42.3	86	38.4	21	NNW	3.5	38	NNW	32.9	42.2	32.8	29.829	0.01	0	0.158	0	70.8	25	33.2	67	212	1	93	10
5/7/2020	6:00 PM	42	42.3	42	88	38.7	20	NNW	3.33	28	NNW	32.8	41.9	32.7	29.835	0.02	0.1	0.16	0	70.6	25	33	66.7	221	1	96.9	10
5/7/2020	6:10 PM	41.9	42	41.9	89	38.9	16	NNW	2.67	27	N	33.7	41.9	33.7	29.836	0	0.06	0.16	0	70.6	25	33	66.7	216	1	94.7	10
5/7/2020	6:20 PM	41.8	41.9	41.7	88	38.5	15	NNW	2.5	26	N	33.9	41.7	33.8	29.84	0	0	0.161	0	70.5	25	33	66.6	216	1	94.7	10
5/7/2020	6:30 PM	41.7	41.8	41.7	88	38.4	12	NNW	2	19	WNW	34.8	41.6	34.7	29.846	0	0	0.162	0	70.3	25	32.8	66.3	217	1	95.2	10
5/7/2020	6:40 PM	41.5	41.7	41.5	88	38.2	12	NNW	2	20	NW	34.6	41.4	34.5	29.843	0	0	0.163	0	70.1	25	32.6	66	213	1	93.4	10
5/7/2020	6:50 PM	41.6	41.6	41.5	88	38.3	8	NNW	1.33	13	NNW	36.5	41.5	36.4	29.836	0	0	0.163	0	70	25	32.5	65.9	216	1	94.7	10
5/7/2020	7:00 PM	41.7	41.7	41.6	89	38.7	5	NW	0.83	9	NW	38.4	41.6	38.3	29.845	0	0	0.162	0	70	25	32.5	65.9	218	1	95.6	10
5/7/2020	7:10 PM	42	42	41.8	88	38.7	6	NW	1	9	WNW	38.1	41.9	38	29.854	0	0	0.16	0	70	26	33.5	66	214	1	93.9	10
5/7/2020	7:20 PM	42.6	42.6	42.1	89	39.6	5	WNW	0.83	7	WNW	39.5	42.6	39.5	29.855	0	0	0.156	0	70	25	32.5	65.9	216	1	94.7	10
5/7/2020	7:30 PM	42.8	42.9	42.7	87	39.2	6	WNW	1	10	NW	39.1	42.7	39	29.856	0	0	0.154	0	70	25	32.5	65.9	216	1	94.7	10
5/7/2020	7:40 PM	42.7	42.8	42.7	86	38.8	7	WNW	1.17	11	NW	38.4	42.6	38.3	29.859	0	0	0.155	0	70	25	32.5	65.9	212	1	93	10
5/7/2020	7:50 PM	42.8	42.9	42.7	85	38.6	7	NW	1.17	9	WNW	38.5	42.7	38.4	29.864	0	0	0.154	0	69.8	26	33.3	65.8	213	1	93.4	10
5/7/2020	8:00 PM	42.8	42.9	42.8	84	38.3	7	WNW	1.17	11	W	38.5	42.6	38.3	29.871	0	0	0.154	0	69.8	26	33.3	65.8	215	1	94.3	10
5/7/2020	8:10 PM	42.5	42.8	42.5	84	38	7	WNW	1.17	11	WNW	38.2	42.3	38	29.87	0	0	0.156	0	69.8	26	33.3	65.8	219	1	96.1	10
5/7/2020	8:20 PM	42.1	42.5	42.1	84	37.6	6	W	1	9	W	38.2	41.9	38	29.872	0	0	0.159	0	69.6	26	33.2	65.6	215	1	94.3	10
5/7/2020	8:30 PM	41.7	42.1	41.7	84	37.2	6	WSW	1	8	WSW	37.7	41.5	37.5	29.878	0	0	0.162	0	69.4	26	33	65.4	216	1	94.7	10
5/7/2020	8:40 PM	41.4	41.8	41.4	85	37.2	6	WSW	1	8	WSW	37.4	41.2	37.2	29.881	0	0	0.164	0	69.4	26	33	65.4	216	1	94.7	10
5/7/2020	8:50 PM	41.2	41.4	41.2	86	37.3	6	SW	1	8	SW	37.1	41	36.9	29.882	0	0	0.165	0	69.3	26	32.9	65.2	212	1	93	10
5/7/2020	9:00 PM	41	41.2	41	87	37.4	7	SW	1.17	10	SW	36.3	40.8	36.1	29.884	0	0	0.167	0	69.1	26	32.7	65	216	1	94.7	10
5/7/2020	9:10 PM	40.8	40.9	40.7	87	37.2	8	SW	1.33	12	SW	35.6	40.6	35.4	29.881	0	0	0.168	0	69.1	26	32.7	65	212	1	93	10
5/7/2020	9:20 PM	40.7	40.9	40.7	87	37.1	7	SW	1.17	10	SW	35.9	40.5	35.7	29.884	0	0	0.169	0	68.9	26	32.6	64.8	215	1	94.3	10
5/7/2020	9:30 PM	40.4	40.7	40.4	87	36.8	7	SW	1.17	10	SSW	35.6	40.2	35.4	29.884	0	0	0.171	0	68.8	26	32.5	64.7	215	1	94.3	10
5/7/2020	9:40 PM	40.3	40.5	40.3	87	36.7	7	SSW	1.17	10	SSW	35.5	40.1	35.3	29.883	0	0	0.172	0	68.8	26	32.5	64.7	216	1	94.7	10
5/7/2020	9:50 PM	40.2	40.3	40.2	87	36.6	7	SSW	1.17	10	SW	35.3	40	35.1	29.885	0	0	0.172	0	68.6	26	32.3	64.5	213	1	93.4	10
5/7/2020	10:00 PM	40	40.2	40	88	36.7	8	SSW	1.33	10	SSW	34.6	39.9	34.5	29.886	0	0	0.174	0	68.4	26	32.1	64.3	211	1	92.5	10
5/7/2020	10:10 PM	40	40	39.9	88	36.7	8	SSW	1.33	11	SSW	34.6	39.9	34.5	29.892	0	0	0.174	0	68.4	26	32.1	64.3	216	1	94.7	10
5/7/2020	10:20 PM	39.8	40	39.8	88	36.5	8	SW	1.33	10	SSW	34.3	39.7	34.2	29.892	0	0	0.175	0	68.2	26	32	64.1	214	1	93.9	10
5/7/2020	10:30 PM	39.8	39.9	39.8	88	36.5	8	SW	1.33	10	SW	34.3	39.7	34.2	29.893	0	0	0.175	0	68.1	26	31.9	64	197	1	86.4	10
5/7/2020	10:40 PM	39.8	39.9	39.8	87	36.2	8	SW	1.33	10	SSW	34.3	39.6	34.1	29.896	0	0	0.175	0	68.1	26	31.9	64	213	1	93.4	10
5/7/2020	10:50 PM	39.9	39.9	39.8	87	36.3	8	SW	1.33	12	WSW	34.5	39.7	34.3	29.893	0	0	0.174	0	67.9	26	31.7	63.8	217	1	95.2	10
5/7/2020	11:00 PM	40	40.1	39.9	86	36.2	8	SW	1.33	12	SW	34.6	39.8	34.4	29.891	0	0	0.174	0	67.9	26	31.7	63.8	217	1	95.2	10
5/7/2020	11:10 PM	40.2	40.2	39.9	85	36.1	10	SW	1.67	14	SW	33.8	40	33.6	29.892	0	0	0.172	0	67.7	26	31.6	63.5	216	1	94.7	10
5/7/2020	11:20 PM	40.2	40.3	40.2	84	35.8	10	SW	1.67	14	SW	33.8	40	33.6	29.897	0	0	0.172	0	67.6	26	31.5	63.4	212	1	93	10
5/7/2020	11:30 PM	39.9	40.2	39.9	85	35.8	9	SW	1.5	12	WSW	34	39.7	33.8	29.899	0	0	0.174	0	67.6	26	31.5	63.4	217	1	95.2	10
5/7/2020	11:40 PM	40	40	39.8	84	35.6	10	SW	1.67	15	SW	33.6	39.8	33.4	29.9	0	0	0.174	0	67.7	26	31.6	63.5	220	1	96.5	10
5/7/2020	11:50 PM	40	40.1	40	83	35.3	10	SW	1.67	15	SW	33.6	39.8	33.4	29.901	0	0	0.174	0	67.7	26	31.6	63.5	220	1	96.5	10
5/8/2020	12:00 AM	39.9	40	39.9	83	35.2	8	SW	1.33	12	SW	34.5	39.7	34.3	29.899	0	0	0.174	0	67.9	26	31.7	63.8	223	1	97.8	10
5/8/2020	12:10 AM	39.8	39.9	39.7	84	35.4	7	SW	1.17	10	SW	34.9	39.6	34.7	29.894	0	0	0.175	0	67.9	26	31.7	63.8	221	1	96.9	10
5/8/2020	12:20 AM	39.4	39.8	39.4	85	35.3	5	WSW	0.83	8	SW	35.8	39.2	35.6	29.899	0	0	0.178	0	68.1	26	31.9	64	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/8/2020	12:30 AM	39.4	39.5	39.3	85	35.3	6	WSW	1	10	WSW	35	39.2	34.8	29.899	0	0	0.178	0	67.9	26	31.7	63.8	212	1	93	10
5/8/2020	12:40 AM	39.1	39.5	39.1	85	35	6	W	1	9	W	34.7	38.9	34.5	29.906	0	0	0.18	0	68.1	26	31.9	64	221	1	96.9	10
5/8/2020	12:50 AM	39.1	39.2	39	86	35.3	7	W	1.17	10	W	34.1	38.9	33.9	29.906	0	0	0.18	0	68.1	26	31.9	64	219	1	96.1	10
5/8/2020	1:00 AM	39.1	39.1	39	86	35.3	7	WSW	1.17	11	WSW	34.1	38.9	33.9	29.904	0	0	0.18	0	68.1	26	31.9	64	221	1	96.9	10
5/8/2020	1:10 AM	39	39.2	39	86	35.2	7	SW	1.17	10	WSW	33.9	38.8	33.7	29.901	0	0	0.181	0	67.9	26	31.7	63.8	215	1	94.3	10
5/8/2020	1:20 AM	38.9	39.1	38.9	86	35.1	7	WSW	1.17	9	WSW	33.8	38.7	33.6	29.899	0	0	0.181	0	67.9	26	31.7	63.8	219	1	96.1	10
5/8/2020	1:30 AM	38.7	38.9	38.7	86	34.9	7	WSW	1.17	8	WSW	33.6	38.5	33.4	29.896	0	0	0.183	0	67.9	26	31.7	63.8	224	1	98.2	10
5/8/2020	1:40 AM	38.6	38.7	38.6	86	34.8	7	WSW	1.17	10	W	33.5	38.4	33.3	29.896	0	0	0.183	0	67.9	26	31.7	63.8	215	1	94.3	10
5/8/2020	1:50 AM	38.6	38.7	38.6	86	34.8	7	WSW	1.17	9	WSW	33.5	38.4	33.3	29.893	0	0	0.183	0	67.9	26	31.7	63.8	224	1	98.2	10
5/8/2020	2:00 AM	38.5	38.6	38.5	86	34.7	7	W	1.17	9	W	33.3	38.3	33.1	29.893	0	0	0.184	0	67.9	26	31.7	63.8	221	1	96.9	10
5/8/2020	2:10 AM	38.2	38.5	38.2	87	34.7	6	W	1	8	W	33.6	38	33.4	29.892	0	0	0.186	0	67.9	26	31.7	63.8	220	1	96.5	10
5/8/2020	2:20 AM	38.1	38.2	38.1	87	34.6	7	W	1.17	10	W	32.8	37.9	32.6	29.891	0	0	0.187	0	67.9	26	31.7	63.8	225	1	98.7	10
5/8/2020	2:30 AM	38	38.1	38	87	34.5	7	WSW	1.17	10	WSW	32.7	37.8	32.5	29.889	0	0	0.188	0	67.7	26	31.6	63.5	223	1	97.8	10
5/8/2020	2:40 AM	37.8	38	37.8	87	34.3	7	W	1.17	9	W	32.5	37.6	32.3	29.887	0	0	0.189	0	67.9	26	31.7	63.8	223	1	97.8	10
5/8/2020	2:50 AM	37.8	37.8	37.7	88	34.6	7	WSW	1.17	9	WSW	32.5	37.7	32.4	29.888	0	0	0.189	0	67.7	26	31.6	63.5	223	1	97.8	10
5/8/2020	3:00 AM	37.8	37.8	37.7	87	34.3	7	WSW	1.17	9	WSW	32.5	37.6	32.3	29.886	0	0	0.189	0	67.7	26	31.6	63.5	221	1	96.9	10
5/8/2020	3:10 AM	37.8	37.8	37.8	86	34	7	WSW	1.17	9	WSW	32.5	37.6	32.3	29.884	0	0	0.189	0	67.7	26	31.6	63.5	220	1	96.5	10
5/8/2020	3:20 AM	37.6	37.8	37.6	85	33.5	6	WSW	1	8	WSW	32.9	37.4	32.7	29.883	0	0	0.19	0	67.7	26	31.6	63.5	217	1	95.2	10
5/8/2020	3:30 AM	37.4	37.6	37.4	85	33.3	6	SW	1	9	SW	32.7	37.2	32.5	29.886	0	0	0.192	0	67.7	26	31.6	63.5	220	1	96.5	10
5/8/2020	3:40 AM	37.5	37.6	37.4	84	33.1	7	SW	1.17	8	SW	32.1	37.3	31.9	29.887	0	0	0.191	0	67.7	26	31.6	63.5	220	1	96.5	10
5/8/2020	3:50 AM	37.8	37.8	37.5	83	33.1	7	SW	1.17	9	SW	32.5	37.6	32.3	29.888	0	0	0.189	0	67.7	26	31.6	63.5	219	1	96.1	10
5/8/2020	4:00 AM	37.8	37.8	37.7	82	32.8	7	SW	1.17	10	SW	32.5	37.5	32.2	29.888	0	0	0.189	0	67.7	26	31.6	63.5	213	1	93.4	10
5/8/2020	4:10 AM	37.6	37.8	37.6	81	32.3	7	WSW	1.17	14	WSW	32.2	37.3	31.9	29.888	0	0	0.19	0	67.7	26	31.6	63.5	218	1	95.6	10
5/8/2020	4:20 AM	37.2	37.6	37.2	81	31.9	7	WSW	1.17	12	WSW	31.8	36.9	31.5	29.886	0	0	0.193	0	67.7	26	31.6	63.5	222	1	97.4	10
5/8/2020	4:30 AM	37	37.3	37	80	31.4	7	W	1.17	12	W	31.5	36.7	31.2	29.887	0	0	0.194	0	67.7	26	31.6	63.5	216	1	94.7	10
5/8/2020	4:40 AM	36.7	37	36.7	79	30.8	7	W	1.17	9	W	31.2	36.4	30.9	29.888	0	0	0.197	0	67.7	26	31.6	63.5	224	1	98.2	10
5/8/2020	4:50 AM	36.6	36.7	36.6	78	30.4	6	W	1	9	W	31.7	36.3	31.4	29.88	0	0	0.197	0	67.7	26	31.6	63.5	224	1	98.2	10
5/8/2020	5:00 AM	36.5	36.6	36.5	77	30	6	WSW	1	9	W	31.6	36.1	31.2	29.876	0	0	0.198	0	67.7	26	31.6	63.5	226	1	99.1	10
5/8/2020	5:10 AM	36.7	36.7	36.4	74	29.2	8	WSW	1.33	12	WSW	30.6	36.3	30.2	29.876	0	0	0.197	0	67.7	26	31.6	63.5	223	1	97.8	10
5/8/2020	5:20 AM	36.6	36.8	36.6	73	28.8	8	W	1.33	11	W	30.4	36.1	29.9	29.878	0	0	0.197	0	67.7	26	31.6	63.5	225	1	98.7	10
5/8/2020	5:30 AM	36.4	36.7	36.4	74	28.9	8	WSW	1.33	11	WSW	30.2	36	29.8	29.879	0	0	0.199	0	67.7	26	31.6	63.5	229	1	100	10
5/8/2020	5:40 AM	36.2	36.4	36.2	74	28.7	8	WSW	1.33	11	W	30	35.8	29.6	29.887	0	0	0.2	0	67.7	26	31.6	63.5	226	1	99.1	10
5/8/2020	5:50 AM	36.3	36.3	36.2	72	28.1	8	WSW	1.33	13	SW	30.1	35.8	29.6	29.888	0	0	0.199	0	67.7	25	30.6	63.3	229	1	100	10
5/8/2020	6:00 AM	36.6	36.6	36.3	72	28.4	8	WSW	1.33	13	WSW	30.4	36.1	29.9	29.89	0	0	0.197	0	67.7	25	30.6	63.3	227	1	99.6	10
5/8/2020	6:10 AM	36.4	36.6	36.4	72	28.2	7	WSW	1.17	11	W	30.8	35.9	30.3	29.893	0	0	0.199	0	67.9	25	30.8	63.7	228	1	100	10
5/8/2020	6:20 AM	36.5	36.5	36.4	72	28.3	7	W	1.17	10	W	30.9	36	30.4	29.894	0	0	0.198	0	67.9	25	30.8	63.7	227	1	99.6	10
5/8/2020	6:30 AM	36.6	36.6	36.5	72	28.4	7	W	1.17	9	W	31	36.1	30.5	29.898	0	0	0.197	0	68.1	25	30.9	63.9	230	1	100	10
5/8/2020	6:40 AM	36.9	36.9	36.6	72	28.7	7	W	1.17	10	WNW	31.4	36.4	30.9	29.896	0	0	0.195	0	68.2	25	31	64	232	1	100	10
5/8/2020	6:50 AM	36.9	37	36.9	72	28.7	6	W	1	10	W	32.1	36.4	31.6	29.902	0	0	0.195	0	68.4	25	31.2	64.2	231	1	100	10
5/8/2020	7:00 AM	37.3	37.3	37	70	28.4	8	W	1.33	15	W	31.3	36.7	30.7	29.901	0	0	0.192	0	68.4	25	31.2	64.2	226	1	99.1	10
5/8/2020	7:10 AM	37.8	37.8	37.4	71	29.2	10	WNW	1.67	16	W	30.9	37.2	30.3	29.896	0	0	0.189	0	68.8	25	31.5	64.6	229	1	100	10
5/8/2020	7:20 AM	37.7	37.9	37.6	70	28.8	10	WNW	1.67	16	WNW	30.8	37.1	30.2	29.897	0	0	0.19	0	69.1	25	31.8	64.9	231	1	100	10
5/8/2020	7:30 AM	38.2	38.2	37.7	70	29.3	10	WNW	1.67	16	WNW	31.4	37.6	30.8	29.9	0	0	0.186	0	69.1	25	31.8	64.9	233	1	100	10
5/8/2020	7:40 AM	38.6	38.6	38.2	71	30	10	WNW	1.67	16	WNW	31.9	38	31.3	29.9	0	0	0.183	0	69.3	25	31.9	65.1	230	1	100	10
5/8/2020	7:50 AM	38.9	39	38.6	68	29.2	12	NW	2	20	WNW	31.5	38.3	30.9	29.902	0	0	0.181	0	69.8	25	32.4	65.7	227	1	99.6	10
5/8/2020	8:00 AM	38.9	38.9	38.8	68	29.2	13	NW	2.17	21	NW	31.1	38.3	30.5	29.907	0	0	0.181	0	70.1	25	32.6	66	230	1	100	10
5/8/2020	8:10 AM	39.4	39.4	38.9	67	29.3	13	NW	2.17	19	W	31.7	38.7	31	29.906	0	0	0.178	0	70.1	25	32.6	66	234	1	100	10
5/8/2020	8:20 AM	39.6	39.6	39.4	67	29.5	13	NW	2.17	22	NNW	32	38.9	31.3	29.901	0	0	0.176	0	70.1	25	32.6	66	231	1	100	10
5/8/2020	8:30 AM	40	40	39.6	65	29.2	13	WNW	2.17	21	W	32.5	39.3	31.8	29.901	0	0	0.174	0	70.5	25	33	66.6	234	1	100	10
5/8/2020	8:40 AM	40.7	40.7	40	64	29.5	11	WNW	1.83	18	WNW	34	40	33.3	29.895	0	0	0.169	0	70.8	25	33.2	67	233	1	100	10
5/8/2020	8:50 AM	41	41.1	40.8	62	29	10	WNW	1.67	18	NW	34.8	40.2	34	29.89	0	0	0.167	0	70.8	24	32.2	66.9	233	1	100	10
5/8/2020	9:00 AM	41.5	41.5	41	61	29	10	NW	1.67	18	WNW	35.4	40.7	34.6	29.893	0	0	0.163	0	70.6	24	32	66.6	231	1	100	10
5/8/2020	9:10 AM	41.9	41.9	41.4	62	29.8	11	NW	1.83	18	NW	35.4	41.1	34.6	29.895	0	0	0.16	0	70.6	24	32	66.6	234	1	100	10
5/8/2020	9:20 AM	41.6	41.9	41.6	60	28.7	11	WNW	1.83	19	WNW	35.1	40.8	34.3	29.896	0	0	0.163	0	70.8	24	32.2	66.9	234	1	100	10
5/8/2020	9:30 AM	41.5	41.6	41.5	59	28.2	11	NW	1.83	18	WNW	35	40.7	34.2	29.895	0	0	0.163	0	71.2	24	32.5	67.5	229	1	100	10
5/8/2020	9:40 AM	41.5	41.6	41.4	59	28.2	12	NW	2	18	NNW	34.6	40.7	33.8	29.897	0	0	0.163	0	71.2	24	32.5	67.5	228	1	100	10
5/8/2020	9:50 AM	41.4	41.5	41.4	60	28.5	12	NW	2	20	NW	34.4	40.6	33.6	29.885	0	0	0.164	0	71	24	32.4	67.2	230	1	100	10
5/8/2020	10:00 AM	42.1	42.1	41.4	62	30	11	NW	1.83	18	NNW	35.6	41.3	34.8	29.887	0	0	0.159	0	71.2	24	32.5	67.5	229	1	100	10
5/8/2020	10:10 AM	42.4	42.4	42.2	60	29.5	10	NNW	1.67	15	NNW	36.4	41.6	35.6	29.886	0	0	0.157	0	71.5	24	32.8	67.9	233	1	100	10
5/8/2020	10:20 AM	42.5	42.5	42.3	60	29.6	9	NW	1.5	16	NW	37.1	41.7	36.3	29.889	0	0	0.156	0	71.3	24	32.6	67.6	228	1	100	10
5/8/2020	10:30 AM	42.5	42.6	42.4	60	29.6	9	NNW	1.5	15	NNW	37.1	41.7	36.3	29.884	0	0	0.156	0	71.3	24	32.6	67.6	231	1	100	10
5/8/2020	10:40 AM	42.1	42.6	42.1	60	29.2	11	NNW	1.83	16	NNW	35.6	41.3	34.8	29.883	0	0	0.159	0	71.5	24	32.8	67.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/8/2020	10:50 AM	42.3	42.3	41.9	59	29	10	N	1.67	15	N	36.3	41.5	35.5	29.88	0	0	0.158	0	71.9	24	33.1	68.4	233	1	100	10
5/8/2020	11:00 AM	42.5	42.5	42.1	61	30	10	NNW	1.67	16	NW	36.6	41.7	35.8	29.878	0	0	0.156	0	71.7	24	33	68.1	228	1	100	10
5/8/2020	11:10 AM	42.3	42.7	42.3	57	28.1	9	NNW	1.5	14	NW	36.8	41.4	35.9	29.874	0	0	0.158	0	71.7	24	33	68.1	230	1	100	10
5/8/2020	11:20 AM	42.6	42.6	42.2	60	29.7	8	NNW	1.33	15	NW	37.7	41.8	36.9	29.877	0	0	0.156	0	72	24	33.2	68.5	234	1	100	10
5/8/2020	11:30 AM	42.6	42.6	42.4	60	29.7	9	NW	1.5	14	NW	37.2	41.8	36.4	29.874	0	0	0.156	0	72	24	33.2	68.5	234	1	100	10
5/8/2020	11:40 AM	42.7	42.8	42.6	58	28.9	8	WNW	1.33	12	NNW	37.8	41.8	36.9	29.871	0	0	0.155	0	72.2	24	33.4	68.8	230	1	100	10
5/8/2020	11:50 AM	42.1	42.7	42.1	58	28.4	9	WNW	1.5	18	W	36.6	41.2	35.7	29.874	0	0	0.159	0	72.2	24	33.4	68.8	223	1	97.8	10
5/8/2020	12:00 PM	42.1	42.3	42.1	60	29.2	8	W	1.33	13	WNW	37.1	41.3	36.3	29.878	0	0	0.159	0	72	24	33.2	68.5	223	1	97.8	10
5/8/2020	12:10 PM	41.7	42.1	41.7	61	29.2	8	NW	1.33	15	NW	36.6	40.9	35.8	29.876	0	0	0.162	0	71.9	24	33.1	68.4	223	1	97.8	10
5/8/2020	12:20 PM	42.3	42.3	41.7	61	29.8	6	NW	1	10	SW	38.5	41.5	37.7	29.881	0	0	0.158	0	71.7	24	33	68.1	227	1	99.6	10
5/8/2020	12:30 PM	41.5	42.4	41.5	68	31.7	9	NW	1.5	16	NW	35.9	40.9	35.3	29.883	0	0	0.163	0	71.9	24	33.1	68.4	226	1	99.1	10
5/8/2020	12:40 PM	40.8	41.5	40.8	66	30.3	10	NW	1.67	18	NW	34.6	40.1	33.9	29.88	0	0	0.168	0	72	24	33.2	68.5	225	1	98.7	10
5/8/2020	12:50 PM	40.8	40.8	40.5	67	30.7	8	WNW	1.33	16	WNW	35.6	40.1	34.9	29.88	0	0	0.168	0	72	24	33.2	68.5	229	1	100	10
5/8/2020	1:00 PM	40.5	41	40.5	71	31.8	10	WNW	1.67	16	WNW	34.2	39.9	33.6	29.881	0	0	0.17	0	71.9	24	33.1	68.4	227	1	99.6	10
5/8/2020	1:10 PM	40.3	40.5	40.3	70	31.3	9	W	1.5	18	NW	34.5	39.7	33.9	29.884	0	0	0.172	0	71.9	24	33.1	68.4	225	1	98.7	10
5/8/2020	1:20 PM	39.9	40.3	39.8	74	32.3	8	NW	1.33	12	NNE	34.5	39.4	34	29.879	0	0	0.174	0	71.7	24	33	68.1	223	1	97.8	10
5/8/2020	1:30 PM	38.5	39.9	38.5	78	32.2	11	N	1.83	15	N	31.4	38.2	31.1	29.88	0	0	0.184	0	71.7	24	33	68.1	227	1	99.6	10
5/8/2020	1:40 PM	38.1	38.5	37.7	77	31.5	10	NW	1.67	18	N	31.3	37.7	30.9	29.875	0	0	0.187	0	71.7	24	33	68.1	229	1	100	10
5/8/2020	1:50 PM	38.6	38.6	38.1	78	32.3	10	NNW	1.67	20	N	31.9	38.3	31.6	29.878	0	0	0.183	0	71.7	24	33	68.1	226	1	99.1	10
5/8/2020	2:00 PM	38.9	39	38.6	75	31.6	9	NW	1.5	13	WNW	32.7	38.5	32.3	29.874	0	0	0.181	0	71.9	24	33.1	68.4	223	1	97.8	10
5/8/2020	2:10 PM	38.8	39.1	38.8	75	31.6	10	NNW	1.67	15	NNW	32.2	38.4	31.8	29.87	0	0	0.182	0	71.9	24	33.1	68.4	225	1	98.7	10
5/8/2020	2:20 PM	39	39	38.7	76	32.1	10	NW	1.67	15	N	32.4	38.6	32	29.87	0	0	0.181	0	72	24	33.2	68.5	223	1	97.8	10
5/8/2020	2:30 PM	39	39.1	39	76	32.1	9	NW	1.5	14	NW	32.9	38.6	32.5	29.862	0	0	0.181	0	72	24	33.2	68.5	225	1	98.7	10
5/8/2020	2:40 PM	38.9	39.2	38.9	75	31.6	8	WNW	1.33	13	WNW	33.2	38.5	32.8	29.865	0	0	0.181	0	71.9	24	33.1	68.4	224	1	98.2	10
5/8/2020	2:50 PM	38.9	38.9	38.7	72	30.6	8	WNW	1.33	14	NW	33.2	38.4	32.7	29.859	0	0	0.181	0	71.7	24	33	68.1	228	1	100	10
5/8/2020	3:00 PM	39.5	39.6	38.9	67	29.4	9	NW	1.5	18	N	33.5	38.8	32.8	29.86	0	0	0.177	0	71.9	24	33.1	68.4	225	1	98.7	10
5/8/2020	3:10 PM	39.5	39.5	39.1	69	30.2	9	NW	1.5	19	N	33.5	38.9	32.9	29.856	0	0	0.177	0	71.9	24	33.1	68.4	221	1	96.9	10
5/8/2020	3:20 PM	39.8	39.8	39.4	65	29	11	NNW	1.83	19	NNW	33	39.1	32.3	29.852	0	0	0.175	0	71.9	24	33.1	68.4	223	1	97.8	10
5/8/2020	3:30 PM	39.8	40	39.7	66	29.4	12	NW	2	20	NW	32.6	39.1	31.9	29.854	0	0	0.175	0	71.9	24	33.1	68.4	226	1	99.1	10
5/8/2020	3:40 PM	39.4	39.8	39.4	66	29	12	NNW	2	19	N	32.1	38.7	31.4	29.849	0	0	0.178	0	71.7	24	33	68.1	222	1	97.4	10
5/8/2020	3:50 PM	39.5	39.6	39.3	64	28.3	12	NNW	2	19	NNW	32.2	38.8	31.5	29.847	0	0	0.177	0	71.7	23	31.9	68	218	1	95.6	10
5/8/2020	4:00 PM	39.7	39.7	39.4	63	28.1	8	NW	1.33	16	NW	34.2	39	33.5	29.843	0	0	0.176	0	71.3	23	31.6	67.5	215	1	94.3	10
5/8/2020	4:10 PM	40.3	40.4	39.8	56	25.8	13	WNW	2.17	21	WNW	32.8	39.3	31.8	29.845	0	0	0.172	0	71.3	23	31.6	67.5	217	1	95.2	10
5/8/2020	4:20 PM	40.2	40.3	40.2	52	24	12	NW	2	21	NW	33	39.1	31.9	29.839	0	0	0.172	0	71.2	23	31.5	67.4	213	1	93.4	10
5/8/2020	4:30 PM	40.1	40.3	40	51	23.4	12	NW	2	21	NNW	32.9	39	31.8	29.836	0	0	0.173	0	71	23	31.3	67.1	218	1	95.6	10
5/8/2020	4:40 PM	40.1	40.2	40	48	22	13	NW	2.17	20	NNW	32.6	39	31.5	29.836	0	0	0.173	0	71	23	31.3	67.1	226	1	99.1	10
5/8/2020	4:50 PM	39.6	40.1	39.6	49	22	17	NNW	2.83	29	NNW	30.7	38.5	29.6	29.838	0	0	0.176	0	71	23	31.3	67.1	227	1	99.6	10
5/8/2020	5:00 PM	39.7	39.7	39.6	50	22.6	16	NNW	2.67	26	N	31.2	38.6	30.1	29.837	0	0	0.176	0	71	23	31.3	67.1	222	1	97.4	10
5/8/2020	5:10 PM	39.7	39.7	39.5	50	22.6	10	NW	1.67	18	NW	33.3	38.6	32.2	29.839	0	0	0.176	0	71	23	31.3	67.1	217	1	95.2	10
5/8/2020	5:20 PM	40	40	39.7	45	20.3	15	NW	2.5	22	NW	31.8	38.8	30.6	29.842	0	0	0.174	0	71	23	31.3	67.1	210	1	92.1	10
5/8/2020	5:30 PM	40.1	40.1	39.9	46	21	13	NNW	2.17	20	NW	32.6	38.9	31.4	29.843	0	0	0.173	0	71	23	31.3	67.1	212	1	93	10
5/8/2020	5:40 PM	40.1	40.3	40.1	43	19.4	15	N	2.5	25	N	31.9	38.9	30.7	29.839	0	0	0.173	0	71	23	31.3	67.1	223	1	97.8	10
5/8/2020	5:50 PM	40.4	40.4	40.1	44	20.2	14	NW	2.33	23	NW	32.6	39.2	31.4	29.841	0	0	0.171	0	71	23	31.3	67.1	218	1	95.6	10
5/8/2020	6:00 PM	40.7	40.8	40.4	42	19.4	17	NNW	2.83	28	NNW	32.1	39.4	30.8	29.842	0	0	0.169	0	70.8	23	31.1	66.8	215	1	94.3	10
5/8/2020	6:10 PM	40.7	40.8	40.6	41	18.8	14	NNW	2.33	24	NNW	33	39.4	31.7	29.841	0	0	0.169	0	70.6	23	31	66.6	213	1	93.4	10
5/8/2020	6:20 PM	40.3	40.7	40.3	41	18.4	16	NNW	2.67	24	NW	31.9	39	30.6	29.837	0	0	0.172	0	70.5	23	30.9	66.4	217	1	95.2	10
5/8/2020	6:30 PM	40.2	40.3	40.2	41	18.3	16	NNW	2.67	25	NW	31.7	38.9	30.4	29.836	0	0	0.172	0	70.3	23	30.7	66.1	211	1	92.5	10
5/8/2020	6:40 PM	40.1	40.2	40.1	42	18.8	13	NNW	2.17	20	NNW	32.6	38.8	31.3	29.839	0	0	0.173	0	70.3	23	30.7	66.1	212	1	93	10
5/8/2020	6:50 PM	40	40.2	39.9	41	18.2	18	NNW	3	26	NNW	31	38.7	29.7	29.837	0	0	0.174	0	70.1	23	30.6	65.9	217	1	95.2	10
5/8/2020	7:00 PM	39.9	39.9	39.9	42	18.6	16	NNW	2.67	25	NNW	31.4	38.6	30.1	29.834	0	0	0.174	0	70.1	23	30.6	65.9	211	1	92.5	10
5/8/2020	7:10 PM	40.3	40.3	39.9	39	17.3	19	NNW	3.17	27	NW	31.1	38.9	29.7	29.835	0	0	0.172	0	70.1	23	30.6	65.9	216	1	94.7	10
5/8/2020	7:20 PM	40	40.3	40	39	17	21	NNW	3.5	32	NNW	30.2	38.7	28.9	29.834	0	0	0.174	0	70.1	23	30.6	65.9	215	1	94.3	10
5/8/2020	7:30 PM	39.8	40	39.8	43	19.1	18	NNW	3	33	NNW	30.7	38.6	29.5	29.838	0	0	0.175	0	70	23	30.5	65.7	216	1	94.7	10
5/8/2020	7:40 PM	39	39.8	39	45	19.4	20	NNW	3.33	32	N	29.2	37.8	28	29.839	0	0	0.181	0	69.8	23	30.3	65.5	215	1	94.3	10
5/8/2020	7:50 PM	38.6	39	38.6	47	20.1	18	NW	3	28	NNW	29.2	37.5	28.1	29.846	0	0	0.183	0	69.6	23	30.1	65.3	220	1	96.5	10
5/8/2020	8:00 PM	38.3	38.6	38.3	50	21.3	19	NNW	3.17	29	NNW	28.5	37.3	27.5	29.85	0	0	0.185	0	69.4	23	30	65.1	220	1	96.5	10
5/8/2020	8:10 PM	38.1	38.3	38.1	49	20.6	16	NNW	2.67	26	NNW	29.1	37.1	28.1	29.855	0	0	0.187	0	69.1	23	29.7	64.7	214	1	93.9	10
5/8/2020	8:20 PM	38	38.2	38	47	19.5	16	NW	2.67	25	NW	29	36.9	27.9	29.852	0	0	0.188	0	68.9	23	29.5	64.5	215	1	94.3	10
5/8/2020	8:30 PM	37.9	38	37.9	46	18.9	15	NW	2.5	28	NW	29.1	36.8	28	29.853	0	0	0.188	0	68.8	23	29.5	64.4	219	1	96.1	10
5/8/2020	8:40 PM	37.6	37.9	37.6	45	18.2	15	NW	2.5	25	NW	28.8	36.5	27.7	29.859	0	0	0.19	0	68.6	23	29.3	64.2	218	1	95.6	10
5/8/2020	8:50 PM	37.6	37.6	37.5	45	18.2	16	NW	2.67	26	NNW	28.4	36.5	27.3	29.861	0	0	0.19	0	68.4	23	29.1	64	211	1	92.5	10
5/8/2020	9:00 PM	37.4	37.7	37.4	46	18.5	19	NW	3.17	32	NW	27.3	36.3	26.2	29.864	0	0	0.192	0	68.2	23	29	63.7	215	1	94.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/8/2020	9:10 PM	37.3	37.4	37.3	47	18.9	18	NNW	3	27	NNW	27.5	36.2	26.4	29.869	0	0	0.192	0	68.1	23	28.9	63.6	221	1	96.9	10
5/8/2020	9:20 PM	37.1	37.3	37.1	48	19.2	17	NNW	2.83	28	NNW	27.5	36.1	26.5	29.877	0	0	0.194	0	67.9	23	28.7	63.4	210	1	92.1	10
5/8/2020	9:30 PM	37	37.1	37	46	18.1	17	NW	2.83	26	NNW	27.4	35.9	26.3	29.884	0	0	0.194	0	67.7	23	28.5	63.1	226	1	99.1	10
5/8/2020	9:40 PM	36.8	37	36.8	47	18.4	19	NNW	3.17	35	NNW	26.5	35.7	25.4	29.888	0	0	0.196	0	67.7	23	28.5	63.1	215	1	94.3	10
5/8/2020	9:50 PM	36.5	36.8	36.5	48	18.6	19	NNW	3.17	29	NNW	26.2	35.5	25.2	29.891	0	0	0.198	0	67.6	23	28.5	63	221	1	96.9	10
5/8/2020	10:00 PM	36.3	36.5	36.3	52	20.3	17	NNW	2.83	26	N	26.5	35.3	25.5	29.889	0	0	0.199	0	67.6	23	28.5	63	217	1	95.2	10
5/8/2020	10:10 PM	35.9	36.3	35.9	55	21.3	20	NNW	3.33	29	NNW	25.1	35	24.2	29.895	0	0	0.202	0	67.6	23	28.5	63	220	1	96.5	10
5/8/2020	10:20 PM	35.4	35.9	35.4	54	20.4	20	NNW	3.33	29	NW	24.4	34.5	23.5	29.899	0	0	0.206	0	67.6	23	28.5	63	224	1	98.2	10
5/8/2020	10:30 PM	35	35.4	35	53	19.6	19	NNW	3.17	29	NNW	24.2	34.2	23.4	29.901	0	0	0.208	0	67.7	23	28.5	63.1	222	1	97.4	10
5/8/2020	10:40 PM	34.8	35.1	34.8	52	18.9	18	NNW	3	31	NNW	24.2	33.9	23.3	29.901	0	0	0.21	0	67.7	23	28.5	63.1	220	1	96.5	10
5/8/2020	10:50 PM	34.5	34.8	34.5	56	20.4	17	NW	2.83	26	NW	24.1	33.7	23.3	29.903	0	0	0.212	0	67.9	23	28.7	63.4	221	1	96.9	10
5/8/2020	11:00 PM	34.1	34.5	34.1	60	21.7	14	NW	2.33	26	NNW	24.6	33.4	23.9	29.903	0	0	0.215	0	67.9	23	28.7	63.4	222	1	97.4	10
5/8/2020	11:10 PM	34	34.2	34	62	22.3	18	NW	3	32	NW	23.2	33.3	22.5	29.909	0	0	0.215	0	67.9	23	28.7	63.4	217	1	95.2	10
5/8/2020	11:20 PM	33.7	34	33.7	65	23.2	19	NW	3.17	29	NW	22.5	33.1	21.9	29.91	0	0	0.217	0	67.9	22	27.6	63.2	226	1	99.1	10
5/8/2020	11:30 PM	33.6	33.7	33.5	66	23.4	14	NW	2.33	21	NNW	24	33	23.4	29.907	0	0	0.218	0	67.9	22	27.6	63.2	223	1	97.8	10
5/8/2020	11:40 PM	33.6	33.6	33.5	64	22.7	16	NW	2.67	30	NW	23.3	33	22.7	29.908	0	0	0.218	0	67.9	23	28.7	63.4	219	1	96.1	10
5/8/2020	11:50 PM	33.7	33.7	33.6	62	22.1	17	NW	2.83	24	NW	23.1	33	22.4	29.908	0	0	0.217	0	67.9	22	27.6	63.2	217	1	95.2	10
5/9/2020	12:00 AM	33.7	33.7	33.7	62	22.1	14	NW	2.33	24	NW	24.1	33	23.4	29.91	0	0	0.217	0	67.9	22	27.6	63.2	215	1	94.3	10
5/9/2020	12:10 AM	33.7	33.7	33.7	63	22.4	16	NW	2.67	24	WNW	23.4	33.1	22.8	29.907	0	0	0.217	0	67.9	22	27.6	63.2	218	1	95.6	10
5/9/2020	12:20 AM	33.6	33.7	33.6	64	22.7	17	NW	2.83	26	NW	23	33	22.4	29.907	0	0	0.218	0	67.9	22	27.6	63.2	213	1	93.4	10
5/9/2020	12:30 AM	33.6	33.6	33.6	63	22.3	17	NW	2.83	28	NW	23	33	22.4	29.908	0	0	0.218	0	67.9	22	27.6	63.2	216	1	94.7	10
5/9/2020	12:40 AM	33.4	33.6	33.4	62	21.8	16	NW	2.67	25	NNW	23	32.7	22.3	29.913	0	0	0.219	0	67.9	22	27.6	63.2	223	1	97.8	10
5/9/2020	12:50 AM	33.2	33.4	33.2	62	21.6	20	NW	3.33	30	NW	21.6	32.5	20.9	29.916	0	0	0.221	0	67.9	22	27.6	63.2	224	1	98.2	10
5/9/2020	1:00 AM	33	33.2	33	62	21.4	18	NW	3	29	NW	21.9	32.3	21.2	29.917	0	0	0.222	0	67.9	22	27.6	63.2	220	1	96.5	10
5/9/2020	1:10 AM	32.7	33	32.7	62	21.1	16	NW	2.67	25	NNW	22.1	32	21.4	29.919	0	0	0.224	0	67.9	22	27.6	63.2	225	1	98.7	10
5/9/2020	1:20 AM	32.6	32.7	32.6	63	21.4	15	NW	2.5	25	WNW	22.4	32	21.8	29.922	0	0	0.225	0	67.9	22	27.6	63.2	221	1	96.9	10
5/9/2020	1:30 AM	32.4	32.6	32.4	63	21.2	15	NW	2.5	25	NW	22.1	31.8	21.5	29.922	0	0	0.226	0	67.9	22	27.6	63.2	223	1	97.8	10
5/9/2020	1:40 AM	32.3	32.4	32.3	64	21.5	16	NW	2.67	26	NNW	21.6	31.7	21	29.921	0	0	0.227	0	67.9	22	27.6	63.2	224	1	98.2	10
5/9/2020	1:50 AM	32.3	32.4	32.3	63	21.1	15	NW	2.5	25	NW	22	31.7	21.4	29.921	0	0	0.227	0	67.9	22	27.6	63.2	213	1	93.4	10
5/9/2020	2:00 AM	32.3	32.3	32.3	64	21.5	14	NW	2.33	21	NW	22.3	31.7	21.7	29.922	0	0	0.227	0	67.9	22	27.6	63.2	219	1	96.1	10
5/9/2020	2:10 AM	32.2	32.3	32.2	64	21.4	14	NW	2.33	20	WNW	22.2	31.6	21.6	29.924	0	0	0.228	0	67.9	22	27.6	63.2	222	1	97.4	10
5/9/2020	2:20 AM	31.9	32.2	31.9	65	21.5	12	NW	2	19	NW	22.7	31.3	22.1	29.927	0	0	0.23	0	67.9	22	27.6	63.2	215	1	94.3	10
5/9/2020	2:30 AM	31.9	31.9	31.8	65	21.5	14	NW	2.33	24	NW	21.8	31.3	21.2	29.925	0	0	0.23	0	67.9	22	27.6	63.2	214	1	93.9	10
5/9/2020	2:40 AM	31.7	31.9	31.7	65	21.3	12	NW	2	19	NW	22.4	31.1	21.8	29.925	0	0	0.231	0	67.7	22	27.5	63	213	1	93.4	10
5/9/2020	2:50 AM	31.6	31.7	31.6	66	21.5	12	NW	2	23	NNW	22.3	31	21.7	29.93	0	0	0.232	0	67.9	22	27.6	63.2	216	1	94.7	10
5/9/2020	3:00 AM	31.5	31.7	31.5	67	21.8	13	NW	2.17	21	WNW	21.7	30.9	21.1	29.931	0	0	0.233	0	67.7	22	27.5	63	222	1	97.4	10
5/9/2020	3:10 AM	31.5	31.6	31.5	64	20.7	14	NW	2.33	21	NW	21.3	30.9	20.7	29.932	0	0	0.233	0	67.7	22	27.5	63	224	1	98.2	10
5/9/2020	3:20 AM	31.6	31.6	31.5	64	20.8	15	NW	2.5	22	NW	21.1	31	20.5	29.928	0	0	0.232	0	67.7	22	27.5	63	227	1	99.6	10
5/9/2020	3:30 AM	31.5	31.6	31.5	64	20.7	13	NW	2.17	23	WNW	21.7	30.9	21.1	29.933	0	0	0.233	0	67.7	22	27.5	63	222	1	97.4	10
5/9/2020	3:40 AM	31.5	31.5	31.4	63	20.3	14	NW	2.33	25	NW	21.3	30.9	20.7	29.93	0	0	0.233	0	67.9	22	27.6	63.2	226	1	99.1	10
5/9/2020	3:50 AM	31.5	31.5	31.4	63	20.3	14	NW	2.33	22	WNW	21.3	30.9	20.7	29.932	0	0	0.233	0	67.9	22	27.6	63.2	223	1	97.8	10
5/9/2020	4:00 AM	31.5	31.5	31.5	62	20	14	NW	2.33	23	NW	21.3	30.8	20.6	29.935	0	0	0.233	0	67.7	22	27.5	63	225	1	98.7	10
5/9/2020	4:10 AM	31.6	31.6	31.5	61	19.7	14	NW	2.33	22	WNW	21.5	30.9	20.8	29.936	0	0	0.232	0	67.7	22	27.5	63	228	1	100	10
5/9/2020	4:20 AM	31.5	31.7	31.5	63	20.3	13	NW	2.17	20	NW	21.7	30.9	21.1	29.935	0	0	0.233	0	67.7	22	27.5	63	223	1	97.8	10
5/9/2020	4:30 AM	31.6	31.6	31.5	64	20.8	13	NW	2.17	21	NW	21.9	31	21.3	29.934	0	0	0.232	0	67.7	22	27.5	63	221	1	96.9	10
5/9/2020	4:40 AM	31.5	31.6	31.5	64	20.7	12	NW	2	18	NW	22.2	30.9	21.6	29.936	0	0	0.233	0	67.7	22	27.5	63	222	1	97.4	10
5/9/2020	4:50 AM	31.6	31.6	31.5	63	20.4	11	NW	1.83	19	WNW	22.7	31	22.1	29.934	0	0	0.232	0	67.7	22	27.5	63	224	1	98.2	10
5/9/2020	5:00 AM	31.7	31.7	31.6	63	20.5	11	WNW	1.83	20	NW	22.9	31.1	22.3	29.934	0	0	0.231	0	67.7	22	27.5	63	226	1	99.1	10
5/9/2020	5:10 AM	31.4	31.7	31.4	67	21.7	9	W	1.5	14	W	23.5	30.8	22.9	29.935	0	0	0.233	0	67.7	22	27.5	63	230	1	100	10
5/9/2020	5:20 AM	31.2	31.4	31.2	68	21.9	10	W	1.67	16	WNW	22.7	30.7	22.2	29.936	0	0	0.235	0	67.7	22	27.5	63	230	1	100	10
5/9/2020	5:30 AM	31.1	31.2	31.1	69	22.1	10	W	1.67	18	WNW	22.6	30.6	22.1	29.935	0	0	0.235	0	67.7	22	27.5	63	229	1	100	10
5/9/2020	5:40 AM	31	31.1	31	69	22	13	W	2.17	20	W	21.1	30.5	20.6	29.94	0	0	0.236	0	67.7	22	27.5	63	232	1	100	10
5/9/2020	5:50 AM	31	31.1	31	71	22.7	12	W	2	20	WNW	21.5	30.5	21	29.944	0	0	0.236	0	67.7	22	27.5	63	228	1	100	10
5/9/2020	6:00 AM	29.3	31	29.3	86	25.6	14	WNW	2.33	26	W	18.5	29.1	18.3	29.949	0	0	0.248	0	67.7	22	27.5	63	226	1	99.1	10
5/9/2020	6:10 AM	28.8	29.3	28.8	90	26.2	13	WNW	2.17	25	WNW	18.3	28.6	18.1	29.951	0	0	0.251	0	67.7	22	27.5	63	227	1	99.6	10
5/9/2020	6:20 AM	29	29	28.8	90	26.4	9	NW	1.5	16	NW	20.6	28.8	20.4	29.949	0	0	0.25	0	67.7	22	27.5	63	221	1	96.9	10
5/9/2020	6:30 AM	29.1	29.1	29	90	26.5	8	NNW	1.33	13	NNW	21.3	28.9	21.1	29.955	0	0	0.249	0	67.7	22	27.5	63	224	1	98.2	10
5/9/2020	6:40 AM	29.2	29.2	29.1	89	26.4	8	NW	1.33	11	NNW	21.4	29	21.2	29.951	0	0	0.249	0	67.9	22	27.6	63.2	172	1	75.4	10
5/9/2020	6:50 AM	29.9	29.9	29.2	84	25.7	9	NW	1.5	20	NNW	21.7	29.7	21.5	29.953	0	0	0.244	0	67.7	22	27.5	63	226	1	99.1	10
5/9/2020	7:00 AM	30.5	30.5	29.9	78	24.5	11	WNW	1.83	19	WNW	21.4	30.2	21.1	29.955	0	0	0.24	0	67.7	22	27.5	63	226	1	99.1	10
5/9/2020	7:10 AM	30.9	30.9	30.5	74	23.6	13	WNW	2.17	23	WNW	21	30.5	20.6	29.957	0	0	0.237	0	67.9	22	27.6	63.2	230	1	100	10
5/9/2020	7:20 AM	31.4	31.4	30.9	73	23.7	13	NW	2.17	23	WNW	21.6	31	21.2	29.959	0	0	0.233	0	68.1	22	27.8	63.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/9/2020	7:30 AM	31.6	31.6	31.4	72	23.6	13	NW	2.17	20	NW	21.9	31.1	21.4	29.96	0	0	0.232	0	68.6	22	28.2	64.1	220	1	96.5	10
5/9/2020	7:40 AM	31.7	31.7	31.6	71	23.4	12	NW	2	23	WNW	22.4	31.2	21.9	29.963	0	0	0.231	0	68.9	22	28.5	64.4	224	1	98.2	10
5/9/2020	7:50 AM	32.5	32.5	31.7	69	23.5	17	NW	2.83	30	NW	21.5	32	21	29.963	0	0	0.226	0	69.3	22	28.8	64.8	219	1	96.1	10
5/9/2020	8:00 AM	33.3	33.3	32.5	68	23.9	13	NW	2.17	21	NW	24	32.8	23.5	29.962	0	0	0.22	0	69.6	22	29	65.2	222	1	97.4	10
5/9/2020	8:10 AM	33.4	33.6	33.3	66	23.3	15	NW	2.5	26	NNW	23.4	32.8	22.8	29.965	0	0	0.219	0	69.8	22	29.2	65.4	221	1	96.9	10
5/9/2020	8:20 AM	33.4	33.6	33.4	65	22.9	16	NW	2.67	25	NW	23	32.8	22.4	29.966	0	0	0.219	0	69.8	22	29.2	65.4	215	1	94.3	10
5/9/2020	8:30 AM	33.3	33.8	33.3	63	22.1	16	NW	2.67	24	NW	22.9	32.7	22.3	29.973	0	0	0.22	0	70.1	21	28.3	65.7	215	1	94.3	10
5/9/2020	8:40 AM	34	34	33.3	65	23.5	14	NW	2.33	22	NNW	24.5	33.4	23.9	29.968	0	0	0.215	0	70.3	21	28.5	66	221	1	96.9	10
5/9/2020	8:50 AM	34.2	34.3	34	64	23.3	12	NNW	2	20	NNW	25.5	33.6	24.9	29.966	0	0	0.214	0	70.5	21	28.7	66.2	221	1	96.9	10
5/9/2020	9:00 AM	35.4	35.4	34.2	64	24.4	14	NW	2.33	24	NNW	26.3	34.7	25.6	29.961	0	0	0.206	0	70.6	21	28.7	66.4	215	1	94.3	10
5/9/2020	9:10 AM	34.9	35.5	34.9	60	22.4	14	NW	2.33	26	NW	25.7	34.2	25	29.968	0	0	0.209	0	70.5	21	28.7	66.2	222	1	97.4	10
5/9/2020	9:20 AM	34.9	35	34.9	59	22	17	NW	2.83	29	WNW	24.7	34.2	24	29.968	0	0	0.209	0	70.3	21	28.5	66	214	1	93.9	10
5/9/2020	9:30 AM	34.6	34.9	34.3	60	22.1	17	NW	2.83	30	NW	24.3	33.9	23.6	29.972	0	0	0.211	0	70.1	21	28.3	65.7	215	1	94.3	10
5/9/2020	9:40 AM	35.2	35.2	34.6	61	23.1	16	NW	2.67	24	NW	25.4	34.5	24.7	29.97	0	0	0.207	0	70.3	21	28.5	66	223	1	97.8	10
5/9/2020	9:50 AM	35.4	35.9	35.3	59	22.5	14	NW	2.33	22	WNW	26.3	34.6	25.5	29.97	0	0	0.206	0	70.5	21	28.7	66.2	224	1	98.2	10
5/9/2020	10:00 AM	35.1	35.4	35	59	22.2	16	NW	2.67	24	NW	25.2	34.4	24.5	29.969	0	0	0.208	0	70.6	21	28.7	66.4	224	1	98.2	10
5/9/2020	10:10 AM	35.3	35.4	35	59	22.4	15	NW	2.5	24	NW	25.8	34.5	25	29.967	0	0	0.206	0	70.6	21	28.7	66.4	220	1	96.5	10
5/9/2020	10:20 AM	35.7	35.7	35.3	58	22.4	14	NNW	2.33	24	NNW	26.7	34.9	25.9	29.968	0	0	0.203	0	70.6	21	28.7	66.4	223	1	97.8	10
5/9/2020	10:30 AM	35.8	36	35.7	61	23.7	16	NNW	2.67	26	NNW	26.1	35	25.3	29.971	0	0	0.203	0	70.6	21	28.7	66.4	219	1	96.1	10
5/9/2020	10:40 AM	35.1	35.8	35.1	62	23.4	15	NW	2.5	22	NW	25.6	34.4	24.9	29.972	0	0	0.208	0	70.6	21	28.7	66.4	225	1	98.7	10
5/9/2020	10:50 AM	34.4	35.1	34.4	67	24.6	15	WNW	2.5	23	WNW	24.7	33.8	24.1	29.981	0	0	0.212	0	70.6	21	28.7	66.4	222	1	97.4	10
5/9/2020	11:00 AM	34.4	34.6	34.4	71	26	14	WNW	2.33	21	NW	25	33.9	24.5	29.983	0	0	0.212	0	70.5	21	28.7	66.2	222	1	97.4	10
5/9/2020	11:10 AM	33.6	34.3	33.6	78	27.5	15	WNW	2.5	24	NW	23.6	33.2	23.2	29.988	0	0	0.218	0	70.5	21	28.7	66.2	223	1	97.8	10
5/9/2020	11:20 AM	33.7	33.7	33.5	82	28.8	14	WNW	2.33	20	NW	24.1	33.4	23.8	29.989	0	0	0.217	0	70.5	21	28.7	66.2	221	1	96.9	10
5/9/2020	11:30 AM	34.1	34.2	33.8	80	28.6	12	WNW	2	19	NW	25.4	33.7	25	29.985	0	0	0.215	0	70.6	21	28.7	66.4	227	1	99.6	10
5/9/2020	11:40 AM	34.3	34.6	34.1	82	29.4	11	WNW	1.83	20	WNW	26.1	34	25.8	29.985	0	0	0.213	0	70.5	21	28.7	66.2	222	1	97.4	10
5/9/2020	11:50 AM	34.9	34.9	34.2	81	29.7	11	WNW	1.83	21	WNW	26.9	34.6	26.6	29.981	0	0	0.209	0	70.5	21	28.7	66.2	225	1	98.7	10
5/9/2020	12:00 PM	35.3	35.3	34.8	79	29.4	13	WNW	2.17	19	W	26.5	35	26.2	29.979	0	0	0.206	0	70.5	21	28.7	66.2	220	1	96.5	10
5/9/2020	12:10 PM	35.3	35.4	35.3	76	28.5	14	W	2.33	22	W	26.2	34.9	25.8	29.975	0	0	0.206	0	70.5	21	28.7	66.2	219	1	96.1	10
5/9/2020	12:20 PM	36	36	35.2	73	28.2	15	WNW	2.5	25	NW	26.7	35.5	26.2	29.972	0	0	0.201	0	70.3	21	28.5	66	214	1	93.9	10
5/9/2020	12:30 PM	35.6	35.9	35.6	77	29.1	16	WNW	2.67	25	WNW	25.9	35.2	25.5	29.973	0	0	0.204	0	70.5	21	28.7	66.2	226	1	99.1	10
5/9/2020	12:40 PM	34.7	35.6	34.3	86	30.9	11	WNW	1.83	25	WNW	26.6	34.5	26.4	29.964	0	0	0.21	0	70.3	21	28.5	66	221	1	96.9	10
5/9/2020	12:50 PM	35.1	35.1	34.7	79	29.2	12	NW	2	21	WNW	26.7	34.8	26.4	29.971	0	0	0.208	0	70.3	21	28.5	66	226	1	99.1	10
5/9/2020	1:00 PM	32.6	35.1	32.6	90	30	16	WNW	2.67	30	WNW	22	32.4	21.8	29.971	0	0	0.225	0	70.1	21	28.3	65.7	227	1	99.6	10
5/9/2020	1:10 PM	34.1	34.1	32.6	88	30.9	12	W	2	19	WNW	25.4	33.9	25.2	29.967	0	0	0.215	0	70.3	21	28.5	66	221	1	96.9	10
5/9/2020	1:20 PM	35.4	35.4	34.1	82	30.5	13	NW	2.17	23	NW	26.7	35.1	26.4	29.962	0	0	0.206	0	70.3	21	28.5	66	224	1	98.2	10
5/9/2020	1:30 PM	36.1	36.1	35.5	77	29.6	13	NW	2.17	21	NW	27.5	35.7	27.1	29.949	0	0	0.201	0	70.3	21	28.5	66	217	1	95.2	10
5/9/2020	1:40 PM	35.1	36.4	35.1	83	30.5	13	W	2.17	23	WSW	26.3	34.9	26.1	29.965	0	0	0.208	0	70.3	21	28.5	66	220	1	96.5	10
5/9/2020	1:50 PM	35	35	34.4	83	30.4	14	W	2.33	21	W	25.8	34.8	25.6	29.958	0	0	0.208	0	70.3	21	28.5	66	216	1	94.7	10
5/9/2020	2:00 PM	35.5	35.5	35	78	29.3	14	W	2.33	23	WSW	26.4	35.2	26.1	29.954	0	0	0.205	0	70.3	21	28.5	66	221	1	96.9	10
5/9/2020	2:10 PM	38.6	38.6	35.5	76	31.7	14	W	2.33	24	W	30.4	38.2	30	29.945	0	0	0.183	0	70.3	21	28.5	66	225	1	98.7	10
5/9/2020	2:20 PM	38.4	39.1	38.4	69	29.1	16	WNW	2.67	28	WNW	29.5	37.8	28.9	29.939	0	0	0.185	0	70.3	21	28.5	66	220	1	96.5	10
5/9/2020	2:30 PM	37.2	38.3	37.2	73	29.3	20	NW	3.33	34	NW	26.8	36.7	26.3	29.964	0	0	0.193	0	70.1	21	28.3	65.7	222	1	97.4	10
5/9/2020	2:40 PM	33.5	37.2	33.5	91	31.2	22	NNW	3.67	32	NNW	21.4	33.3	21.2	29.972	0	0	0.219	0	70	21	28.2	65.6	220	1	96.5	10
5/9/2020	2:50 PM	33.7	33.7	33.4	93	31.9	20	NNW	3.33	29	NNW	22.2	33.6	22.1	29.975	0	0	0.217	0	70	21	28.2	65.6	217	1	95.2	10
5/9/2020	3:00 PM	34.2	34.2	33.6	93	32.4	17	NW	2.83	27	NW	23.7	34.1	23.6	29.975	0	0	0.214	0	70	21	28.2	65.6	215	1	94.3	10
5/9/2020	3:10 PM	35.8	35.8	34.3	93	34	14	NNW	2.33	20	NNW	26.8	35.8	26.8	29.97	0	0	0.203	0	70.1	21	28.3	65.7	223	1	97.8	10
5/9/2020	3:20 PM	35.1	35.8	35.1	86	31.3	23	NNW	3.83	37	NNW	23.3	34.9	23.1	29.978	0	0	0.208	0	70.1	21	28.3	65.7	222	1	97.4	10
5/9/2020	3:30 PM	35.7	35.7	35.1	82	30.7	22	NW	3.67	34	NW	24.3	35.4	24	29.975	0	0	0.203	0	70	21	28.2	65.6	229	1	100	10
5/9/2020	3:40 PM	37.5	37.5	35.8	75	30.3	22	NW	3.67	33	WNW	26.7	37.1	26.3	29.977	0	0	0.191	0	70	21	28.2	65.6	229	1	100	10
5/9/2020	3:50 PM	37.3	37.6	37.3	68	27.7	26	NW	4.33	39	NW	25.6	36.7	25	29.982	0	0	0.192	0	70	21	28.2	65.6	226	1	99.1	10
5/9/2020	4:00 PM	37.4	37.5	37.3	66	27.1	24	NNW	4	37	NW	26.1	36.7	25.4	29.987	0	0	0.192	0	70	21	28.2	65.6	228	1	100	10
5/9/2020	4:10 PM	38.3	38.3	37.4	68	28.7	23	NW	3.83	37	NNW	27.5	37.7	26.9	29.986	0	0	0.185	0	69.8	21	28.1	65.3	227	1	99.6	10
5/9/2020	4:20 PM	38.2	38.5	38.2	64	27.1	22	NNW	3.67	34	NW	27.6	37.5	26.9	29.99	0	0	0.186	0	69.8	21	28.1	65.3	228	1	100	10
5/9/2020	4:30 PM	38.5	38.5	38.2	63	27	23	NNW	3.83	37	NNW	27.8	37.8	27.1	29.989	0	0	0.184	0	69.8	21	28.1	65.3	226	1	99.1	10
5/9/2020	4:40 PM	38.3	38.5	38.3	62	26.4	24	NW	4	36	NW	27.3	37.5	26.5	29.991	0	0	0.185	0	69.8	21	28.1	65.3	228	1	100	10
5/9/2020	4:50 PM	38.4	38.4	38.3	62	26.5	21	NW	3.5	33	NW	28.1	37.6	27.3	29.996	0	0	0.185	0	69.6	21	27.9	65.1	224	1	98.2	10
5/9/2020	5:00 PM	38.8	38.8	38.5	61	26.5	20	NW	3.33	33	NW	28.9	38	28.1	29.998	0	0	0.182	0	69.6	21	27.9	65.1	219	1	96.1	10
5/9/2020	5:10 PM	39.5	39.5	38.8	59	26.3	21	NW	3.5	33	NW	29.6	38.7	28.8	30	0	0	0.177	0	69.8	21	28.1	65.3	227	1	99.6	10
5/9/2020	5:20 PM	40.1	40.1	39.5	54	24.8	23	NW	3.83	43	NW	29.9	39.1	28.9	29.999	0	0	0.173	0	69.8	21	28.1	65.3	224	1	98.2	10
5/9/2020	5:30 PM	40.3	40.3	40.1	54	25	23	NW	3.83	36	NW	30.1	39.3	29.1	30.001	0	0	0.172	0	69.8	21	28.1	65.3	230	1	100	10
5/9/2020	5:40 PM	40.4	40.5	40.3	54	25.1	25	NW	4.17	40	NW	29.8	39.4	28.8	30.006	0	0	0.171	0	69.8	21	28.1	65.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/9/2020	5:50 PM	40.4	40.5	40.3	54	25.1	24	NW	4	37	NW	30	39.4	29	30.006	0	0	0.171	0	69.8	21	28.1	65.3	230	1	100	10
5/9/2020	6:00 PM	41.3	41.3	40.5	53	25.4	19	NW	3.17	31	NW	32.2	40.3	31.2	30	0	0	0.165	0	69.8	21	28.1	65.3	221	1	96.9	10
5/9/2020	6:10 PM	41	41.3	41	52	24.7	16	NW	2.67	28	NW	32.7	39.9	31.6	30.011	0	0	0.167	0	69.6	21	27.9	65.1	222	1	97.4	10
5/9/2020	6:20 PM	40.5	41	40.5	54	25.1	21	WNW	3.5	34	NW	30.8	39.5	29.8	30.012	0	0	0.17	0	69.4	21	27.7	64.9	230	1	100	10
5/9/2020	6:30 PM	40.5	40.5	40.4	55	25.6	17	WNW	2.83	32	NW	31.9	39.5	30.9	30.012	0	0	0.17	0	69.4	21	27.7	64.9	228	1	100	10
5/9/2020	6:40 PM	40.6	40.6	40.4	54	25.2	21	WNW	3.5	36	NW	30.9	39.6	29.9	30.02	0	0	0.169	0	69.3	21	27.7	64.8	229	1	100	10
5/9/2020	6:50 PM	40.5	40.6	40.5	53	24.7	22	NW	3.67	32	NW	30.6	39.5	29.6	30.022	0	0	0.17	0	69.3	21	27.7	64.8	226	1	99.1	10
5/9/2020	7:00 PM	40.5	40.6	40.5	54	25.1	20	NW	3.33	31	NW	31.1	39.5	30.1	30.022	0	0	0.17	0	69.3	21	27.7	64.8	228	1	100	10
5/9/2020	7:10 PM	40.6	40.7	40.5	53	24.8	21	NW	3.5	34	NW	30.9	39.6	29.9	30.022	0	0	0.169	0	69.4	21	27.7	64.9	228	1	100	10
5/9/2020	7:20 PM	40.6	40.7	40.6	55	25.7	17	NW	2.83	27	WNW	32	39.6	31	30.023	0	0	0.169	0	69.4	21	27.7	64.9	228	1	100	10
5/9/2020	7:30 PM	40.4	40.6	40.4	55	25.5	17	WNW	2.83	26	WNW	31.7	39.4	30.7	30.027	0	0	0.171	0	69.4	21	27.7	64.9	231	1	100	10
5/9/2020	7:40 PM	40.5	40.5	40.4	55	25.6	20	WNW	3.33	35	NW	31.1	39.5	30.1	30.028	0	0	0.17	0	69.6	21	27.9	65.1	221	1	96.9	10
5/9/2020	7:50 PM	40.5	40.6	40.5	55	25.6	20	WNW	3.33	30	WNW	31.1	39.5	30.1	30.03	0	0	0.17	0	69.6	21	27.9	65.1	226	1	99.1	10
5/9/2020	8:00 PM	40.5	40.5	40.5	56	26	17	WNW	2.83	28	NW	31.9	39.5	30.9	30.034	0	0	0.17	0	69.6	21	27.9	65.1	225	1	98.7	10
5/9/2020	8:10 PM	40.4	40.5	40.4	56	25.9	14	WNW	2.33	25	WNW	32.6	39.4	31.6	30.035	0	0	0.171	0	69.4	21	27.7	64.9	222	1	97.4	10
5/9/2020	8:20 PM	40.5	40.6	40.4	55	25.6	15	WNW	2.5	24	NW	32.4	39.5	31.4	30.037	0	0	0.17	0	69.3	21	27.7	64.8	217	1	95.2	10
5/9/2020	8:30 PM	40.6	40.6	40.5	54	25.2	13	WNW	2.17	26	WNW	33.2	39.6	32.2	30.037	0	0	0.169	0	69.1	21	27.5	64.5	227	1	99.6	10
5/9/2020	8:40 PM	40.6	40.6	40.5	56	26.1	15	WNW	2.5	26	NW	32.5	39.6	31.5	30.043	0	0	0.169	0	68.9	21	27.3	64.3	225	1	98.7	10
5/9/2020	8:50 PM	40.5	40.6	40.5	56	26	12	WNW	2	19	NW	33.4	39.5	32.4	30.046	0	0	0.17	0	68.8	21	27.2	64.2	218	1	95.6	10
5/9/2020	9:00 PM	40.5	40.6	40.4	57	26.4	12	WNW	2	21	NW	33.4	39.6	32.5	30.046	0	0	0.17	0	68.6	21	27.1	63.9	224	1	98.2	10
5/9/2020	9:10 PM	40.5	40.6	40.4	57	26.4	9	WNW	1.5	14	WNW	34.7	39.6	33.8	30.054	0	0	0.17	0	68.4	21	26.9	63.7	220	1	96.5	10
5/9/2020	9:20 PM	40.5	40.6	40.4	57	26.4	10	WNW	1.67	15	W	34.2	39.6	33.3	30.058	0	0	0.17	0	68.2	21	26.7	63.5	211	1	92.5	10
5/9/2020	9:30 PM	40.7	40.7	40.6	57	26.6	12	WNW	2	20	WNW	33.6	39.8	32.7	30.062	0	0	0.169	0	68.2	21	26.7	63.5	221	1	96.9	10
5/9/2020	9:40 PM	40.8	40.8	40.6	57	26.7	12	W	2	20	WNW	33.8	39.9	32.9	30.062	0	0	0.168	0	68.1	21	26.7	63.4	218	1	95.6	10
5/9/2020	9:50 PM	40.7	40.8	40.7	58	27.1	11	W	1.83	21	WNW	34	39.8	33.1	30.061	0	0	0.169	0	67.9	21	26.5	63.1	222	1	97.4	10
5/9/2020	10:00 PM	40.8	40.8	40.7	58	27.2	12	W	2	23	W	33.8	39.9	32.9	30.063	0	0	0.168	0	67.7	21	26.3	62.9	224	1	98.2	10
5/9/2020	10:10 PM	40.9	40.9	40.8	59	27.7	13	WNW	2.17	22	W	33.5	40.1	32.7	30.066	0	0	0.167	0	67.7	21	26.3	62.9	222	1	97.4	10
5/9/2020	10:20 PM	40.9	40.9	40.9	61	28.5	14	WNW	2.33	22	WSW	33.2	40.1	32.4	30.072	0	0	0.167	0	67.7	21	26.3	62.9	220	1	96.5	10
5/9/2020	10:30 PM	40.6	40.9	40.6	65	29.7	12	W	2	22	W	33.5	39.9	32.8	30.076	0	0	0.169	0	67.7	21	26.3	62.9	223	1	97.8	10
5/9/2020	10:40 PM	39.5	40.6	39.5	74	31.9	12	WSW	2	25	WSW	32.2	39	31.7	30.079	0	0	0.177	0	67.6	21	26.2	62.7	227	1	99.6	10
5/9/2020	10:50 PM	38.4	39.5	38.4	79	32.5	14	WSW	2.33	23	WSW	30.1	38.1	29.8	30.085	0	0	0.185	0	67.6	21	26.2	62.7	219	1	96.1	10
5/9/2020	11:00 PM	38	38.4	38	82	33	11	W	1.83	18	WSW	30.7	37.7	30.4	30.085	0	0	0.188	0	67.6	21	26.2	62.7	221	1	96.9	10
5/9/2020	11:10 PM	37.7	38	37.7	84	33.3	10	W	1.67	15	W	30.8	37.5	30.6	30.084	0	0	0.19	0	67.6	21	26.2	62.7	225	1	98.7	10
5/9/2020	11:20 PM	37.5	37.7	37.5	85	33.4	9	W	1.5	15	W	31	37.3	30.8	30.084	0	0	0.191	0	67.6	21	26.2	62.7	225	1	98.7	10
5/9/2020	11:30 PM	37.5	37.6	37.5	86	33.7	10	W	1.67	16	WNW	30.5	37.3	30.3	30.085	0	0	0.191	0	67.6	21	26.2	62.7	224	1	98.2	10
5/9/2020	11:40 PM	37.4	37.5	37.4	88	34.2	8	WNW	1.33	13	WNW	31.4	37.3	31.3	30.084	0	0	0.192	0	67.4	21	26.1	62.5	225	1	98.7	10
5/9/2020	11:50 PM	37.3	37.4	37.3	89	34.4	7	W	1.17	11	W	31.9	37.2	31.8	30.083	0	0	0.192	0	67.4	21	26.1	62.5	223	1	97.8	10
5/10/2020	12:00 AM	37.4	37.4	37.3	89	34.5	8	WSW	1.33	12	WSW	31.4	37.3	31.3	30.081	0	0	0.192	0	67.4	21	26.1	62.5	227	1	99.6	10
5/10/2020	12:10 AM	37.4	37.5	37.4	89	34.5	8	W	1.33	12	W	31.4	37.3	31.3	30.084	0	0	0.192	0	67.4	21	26.1	62.5	226	1	99.1	10
5/10/2020	12:20 AM	37.6	37.6	37.4	89	34.7	9	W	1.5	13	WSW	31.1	37.5	31	30.082	0	0	0.19	0	67.4	21	26.1	62.5	224	1	98.2	10
5/10/2020	12:30 AM	37.6	37.6	37.5	89	34.7	9	WSW	1.5	19	WSW	31.1	37.5	31	30.081	0	0	0.19	0	67.4	21	26.1	62.5	224	1	98.2	10
5/10/2020	12:40 AM	37.4	37.6	37.4	90	34.7	8	WSW	1.33	14	W	31.4	37.3	31.3	30.082	0	0	0.192	0	67.4	22	27.2	62.6	230	1	100	10
5/10/2020	12:50 AM	37.4	37.4	37.4	90	34.7	7	W	1.17	11	W	32	37.3	31.9	30.08	0	0	0.192	0	67.4	22	27.2	62.6	226	1	99.1	10
5/10/2020	1:00 AM	37.3	37.4	37.3	90	34.6	8	WSW	1.33	13	WSW	31.3	37.2	31.2	30.079	0	0	0.192	0	67.4	22	27.2	62.6	218	1	95.6	10
5/10/2020	1:10 AM	37.1	37.4	37.1	91	34.7	7	WSW	1.17	11	WSW	31.6	37	31.5	30.079	0	0	0.194	0	67.4	22	27.2	62.6	218	1	95.6	10
5/10/2020	1:20 AM	37.1	37.2	37.1	91	34.7	8	WSW	1.33	12	SW	31.1	37	31	30.08	0	0	0.194	0	67.4	22	27.2	62.6	225	1	98.7	10
5/10/2020	1:30 AM	37.2	37.2	37.1	90	34.5	7	WSW	1.17	12	WSW	31.8	37.1	31.7	30.08	0	0	0.193	0	67.4	22	27.2	62.6	214	1	93.9	10
5/10/2020	1:40 AM	37.3	37.3	37.1	89	34.4	8	WSW	1.33	12	WSW	31.3	37.2	31.2	30.081	0	0	0.192	0	67.2	22	27	62.3	221	1	96.9	10
5/10/2020	1:50 AM	37.6	37.6	37.3	88	34.4	9	WSW	1.5	14	W	31.1	37.5	31	30.081	0	0	0.19	0	67.4	22	27.2	62.6	221	1	96.9	10
5/10/2020	2:00 AM	37.8	37.8	37.6	87	34.3	9	WSW	1.5	13	W	31.4	37.6	31.2	30.082	0	0	0.189	0	67.4	22	27.2	62.6	215	1	94.3	10
5/10/2020	2:10 AM	37.9	37.9	37.8	86	34.1	10	WSW	1.67	15	WSW	31	37.7	30.8	30.082	0	0	0.188	0	67.4	22	27.2	62.6	219	1	96.1	10
5/10/2020	2:20 AM	37.9	38	37.8	85	33.8	10	W	1.67	15	WSW	31	37.7	30.8	30.087	0	0	0.188	0	67.4	22	27.2	62.6	221	1	96.9	10
5/10/2020	2:30 AM	38.1	38.1	37.9	85	34	10	WSW	1.67	14	WSW	31.3	37.9	31.1	30.084	0	0	0.187	0	67.4	22	27.2	62.6	226	1	99.1	10
5/10/2020	2:40 AM	38.2	38.2	38.1	84	33.8	10	W	1.67	15	SW	31.4	38	31.2	30.081	0	0	0.186	0	67.4	22	27.2	62.6	224	1	98.2	10
5/10/2020	2:50 AM	38.4	38.4	38.2	82	33.4	10	W	1.67	16	W	31.7	38.1	31.4	30.081	0	0	0.185	0	67.2	22	27	62.3	224	1	98.2	10
5/10/2020	3:00 AM	38.4	38.5	38.4	82	33.4	7	W	1.17	15	W	33.2	38.1	32.9	30.078	0	0	0.185	0	67.2	22	27	62.3	228	1	100	10
5/10/2020	3:10 AM	38.5	38.5	38.3	80	32.9	9	W	1.5	14	W	32.2	38.2	31.9	30.078	0	0	0.184	0	67.2	22	27	62.3	226	1	99.1	10
5/10/2020	3:20 AM	38.6	38.6	38.5	79	32.6	8	W	1.33	12	W	32.9	38.3	32.6	30.079	0	0	0.183	0	67.4	22	27.2	62.6	226	1	99.1	10
5/10/2020	3:30 AM	38.6	38.6	38.5	77	32	8	WNW	1.33	11	W	32.9	38.2	32.5	30.077	0	0	0.183	0	67.4	22	27.2	62.6	224	1	98.2	10
5/10/2020	3:40 AM	38.5	38.6	38.5	78	32.2	6	WNW	1	9	WNW	34	38.2	33.7	30.076	0	0	0.184	0	67.2	22	27	62.3	226	1	99.1	10
5/10/2020	3:50 AM	38.4	38.5	38.3	78	32.1	6	W	1	9	WNW	33.9	38.1	33.6	30.075	0	0	0.185	0	67.2	22	27	62.3	226	1	99.1	10
5/10/2020	4:00 AM	38.3	38.3	38.3	79	32.4	6	WSW	1	9	WSW	33.7	38	33.4	30.076	0	0	0.185	0	67.2	22	27	62.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/10/2020	4:10 AM	38.3	38.3	38.2	79	32.4	6	WSW	1	9	WSW	33.7	38	33.4	30.073	0	0	0.185	0	67.2	22	27	62.3	227	1	99.6	10
5/10/2020	4:20 AM	38.2	38.3	38.2	80	32.6	7	WSW	1.17	10	WSW	33	37.9	32.7	30.076	0	0	0.186	0	67.2	22	27	62.3	225	1	98.7	10
5/10/2020	4:30 AM	38.2	38.3	38.2	80	32.6	6	SW	1	9	SW	33.6	37.9	33.3	30.076	0	0	0.186	0	67.2	22	27	62.3	229	1	100	10
5/10/2020	4:40 AM	38.1	38.2	38.1	81	32.8	7	WSW	1.17	10	SW	32.8	37.8	32.5	30.074	0	0	0.187	0	67.2	22	27	62.3	224	1	98.2	10
5/10/2020	4:50 AM	38.1	38.2	38.1	81	32.8	6	WSW	1	8	WSW	33.5	37.8	33.2	30.069	0	0	0.187	0	67.2	22	27	62.3	227	1	99.6	10
5/10/2020	5:00 AM	38.1	38.1	38	81	32.8	6	WSW	1	9	WSW	33.5	37.8	33.2	30.07	0	0	0.187	0	67.2	22	27	62.3	224	1	98.2	10
5/10/2020	5:10 AM	38	38.2	38	80	32.4	7	WSW	1.17	10	WSW	32.7	37.7	32.4	30.07	0	0	0.188	0	67.2	22	27	62.3	225	1	98.7	10
5/10/2020	5:20 AM	38	38.1	38	79	32.1	6	W	1	9	W	33.4	37.7	33.1	30.07	0	0	0.188	0	67.2	22	27	62.3	223	1	97.8	10
5/10/2020	5:30 AM	37.7	38	37.7	80	32.1	6	WSW	1	8	WSW	33	37.4	32.7	30.073	0	0	0.19	0	67.2	22	27	62.3	225	1	98.7	10
5/10/2020	5:40 AM	37.6	37.7	37.6	80	32	6	WSW	1	9	WSW	32.9	37.3	32.6	30.068	0	0	0.19	0	67.2	22	27	62.3	225	1	98.7	10
5/10/2020	5:50 AM	37.4	37.6	37.4	80	31.8	6	WSW	1	9	W	32.7	37.1	32.4	30.068	0	0	0.192	0	67.4	22	27.2	62.6	226	1	99.1	10
5/10/2020	6:00 AM	37.2	37.4	37.2	80	31.6	6	W	1	7	W	32.4	36.9	32.1	30.062	0	0	0.193	0	67.4	22	27.2	62.6	222	1	97.4	10
5/10/2020	6:10 AM	37	37.2	37	81	31.7	6	WSW	1	8	WSW	32.2	36.7	31.9	30.064	0	0	0.194	0	67.2	22	27	62.3	225	1	98.7	10
5/10/2020	6:20 AM	37.1	37.1	37	81	31.8	5	WSW	0.83	6	WSW	33.1	36.8	32.8	30.065	0	0	0.194	0	67.4	22	27.2	62.6	222	1	97.4	10
5/10/2020	6:30 AM	37.4	37.4	37.1	80	31.8	6	WSW	1	7	WSW	32.7	37.1	32.4	30.062	0	0	0.192	0	67.6	22	27.4	62.9	225	1	98.7	10
5/10/2020	6:40 AM	38	38	37.5	79	32.1	5	W	0.83	7	WSW	34.1	37.7	33.8	30.062	0	0	0.188	0	67.6	22	27.4	62.9	228	1	100	10
5/10/2020	6:50 AM	38.4	38.4	38	77	31.8	6	W	1	8	W	33.9	38	33.5	30.066	0	0	0.185	0	67.4	22	27.2	62.6	221	1	96.9	10
5/10/2020	7:00 AM	38.9	38.9	38.4	76	32	6	WSW	1	9	WSW	34.4	38.5	34	30.069	0	0	0.181	0	67.4	22	27.2	62.6	221	1	96.9	10
5/10/2020	7:10 AM	39.5	39.5	38.9	75	32.2	6	WSW	1	9	WSW	35.2	39	34.7	30.073	0	0	0.177	0	67.6	22	27.4	62.9	224	1	98.2	10
5/10/2020	7:20 AM	40.1	40.1	39.5	73	32.1	6	WSW	1	9	W	35.9	39.6	35.4	30.072	0	0	0.173	0	68.1	22	27.8	63.5	224	1	98.2	10
5/10/2020	7:30 AM	40.7	40.7	40.1	73	32.7	7	WSW	1.17	10	W	35.9	40.2	35.4	30.074	0	0	0.169	0	68.4	22	28	63.8	226	1	99.1	10
5/10/2020	7:40 AM	41.4	41.4	40.7	72	33	6	WNW	1	10	WNW	37.4	40.9	36.9	30.074	0	0	0.164	0	69.1	22	28.6	64.6	227	1	99.6	10
5/10/2020	7:50 AM	41.7	41.7	41.4	70	32.6	8	WNW	1.33	12	NW	36.6	41.1	36	30.071	0	0	0.162	0	69.4	22	28.9	65	225	1	98.7	10
5/10/2020	8:00 AM	42.5	42.5	41.7	68	32.7	6	WNW	1	9	NW	38.7	41.9	38.1	30.074	0	0	0.156	0	70	22	29.4	65.7	224	1	98.2	10
5/10/2020	8:10 AM	42.7	42.7	42.5	67	32.5	8	NW	1.33	12	WNW	37.8	42	37.1	30.076	0	0	0.155	0	70.1	22	29.5	65.8	223	1	97.8	10
5/10/2020	8:20 AM	43	43	42.7	68	33.2	8	WNW	1.33	13	NW	38.2	42.4	37.6	30.072	0	0	0.153	0	70.1	22	29.5	65.8	227	1	99.6	10
5/10/2020	8:30 AM	43.2	43.2	43	67	33	10	NW	1.67	18	NW	37.3	42.5	36.6	30.067	0	0	0.151	0	70.5	22	29.8	66.3	227	1	99.6	10
5/10/2020	8:40 AM	43.7	43.9	43.2	62	31.5	9	NW	1.5	15	NW	38.4	42.9	37.6	30.07	0	0	0.148	0	70.8	22	30	66.7	226	1	99.1	10
5/10/2020	8:50 AM	43.9	43.9	43.6	65	32.9	10	NW	1.67	14	NW	38.2	43.2	37.5	30.068	0	0	0.147	0	70.8	22	30	66.7	219	1	96.1	10
5/10/2020	9:00 AM	44.1	44.1	43.9	63	32.3	10	NW	1.67	18	NW	38.4	43.4	37.7	30.068	0	0	0.145	0	70.5	22	29.8	66.3	230	1	100	10
5/10/2020	9:10 AM	44.8	44.9	44.1	61	32.2	9	NNW	1.5	14	W	39.8	44	39	30.067	0	0	0.14	0	70.6	22	29.9	66.5	226	1	99.1	10
5/10/2020	9:20 AM	45.7	45.7	44.8	64	34.2	8	W	1.33	12	W	41.4	45	40.7	30.065	0	0	0.134	0	71	22	30.2	67	226	1	99.1	10
5/10/2020	9:30 AM	45.8	45.8	45.5	60	32.7	8	WNW	1.33	16	WNW	41.6	45	40.8	30.062	0	0	0.133	0	71.2	22	30.4	67.3	223	1	97.8	10
5/10/2020	9:40 AM	45.7	46	45.7	60	32.6	9	W	1.5	15	NW	40.8	44.9	40	30.061	0	0	0.134	0	71	22	30.2	67	222	1	97.4	10
5/10/2020	9:50 AM	45.7	45.7	45.5	61	33	9	W	1.5	15	WSW	40.8	44.9	40	30.068	0	0	0.134	0	70.8	22	30	66.7	219	1	96.1	10
5/10/2020	10:00 AM	45.2	45.7	45.2	61	32.5	9	WNW	1.5	14	WNW	40.2	44.4	39.4	30.064	0	0	0.137	0	70.8	22	30	66.7	219	1	96.1	10
5/10/2020	10:10 AM	45.5	45.6	45.2	60	32.4	8	W	1.33	14	WSW	41.2	44.7	40.4	30.06	0	0	0.135	0	71.2	22	30.4	67.3	223	1	97.8	10
5/10/2020	10:20 AM	45.8	45.8	45.5	59	32.3	9	W	1.5	15	WNW	41	45	40.2	30.056	0	0	0.133	0	71.3	22	30.5	67.4	220	1	96.5	10
5/10/2020	10:30 AM	45.8	45.9	45.8	59	32.3	9	W	1.5	16	WSW	41	45	40.2	30.061	0	0	0.133	0	71.2	22	30.4	67.3	230	1	100	10
5/10/2020	10:40 AM	46.3	46.3	45.7	59	32.7	10	W	1.67	15	WSW	41	45.5	40.2	30.054	0	0	0.13	0	71.2	22	30.4	67.3	224	1	98.2	10
5/10/2020	10:50 AM	48.2	48.3	46.3	55	32.8	11	W	1.83	18	WSW	42.7	47.2	41.7	30.053	0	0	0.117	0	71.5	22	30.6	67.6	225	1	98.7	10
5/10/2020	11:00 AM	48.8	48.8	48.1	56	33.8	11	WSW	1.83	20	WSW	43.4	47.8	42.4	30.054	0	0	0.113	0	71.7	22	30.8	67.9	222	1	97.4	10
5/10/2020	11:10 AM	48.8	49.2	48.8	54	32.9	13	WSW	2.17	20	W	42.5	47.8	41.5	30.053	0	0	0.113	0	71.7	22	30.8	67.9	222	1	97.4	10
5/10/2020	11:20 AM	49.4	49.4	48.5	56	34.3	12	W	2	18	WSW	43.6	48.4	42.6	30.053	0	0	0.108	0	71.7	22	30.8	67.9	221	1	96.9	10
5/10/2020	11:30 AM	49.8	50.2	49.5	53	33.3	12	WNW	2	23	NW	44.1	48.7	43	30.048	0	0	0.106	0	71.7	22	30.8	67.9	222	1	97.4	10
5/10/2020	11:40 AM	49.4	49.9	49.4	55	33.9	12	W	2	21	WSW	43.6	48.4	42.6	30.047	0	0	0.108	0	71.7	21	29.7	67.8	227	1	99.6	10
5/10/2020	11:50 AM	49.1	49.4	49.1	56	34.1	11	W	1.83	19	WSW	43.7	48.1	42.7	30.048	0	0	0.11	0	71.3	22	30.5	67.4	221	1	96.9	10
5/10/2020	12:00 PM	48.7	49.1	48.7	56	33.7	13	W	2.17	22	W	42.4	47.7	41.4	30.048	0	0	0.113	0	71.2	22	30.4	67.3	219	1	96.1	10
5/10/2020	12:10 PM	48.7	48.7	48.6	56	33.7	11	W	1.83	16	WNW	43.3	47.7	42.3	30.043	0	0	0.113	0	71	22	30.2	67	224	1	98.2	10
5/10/2020	12:20 PM	49	49.1	48.7	57	34.4	10	W	1.67	16	WSW	44.1	48.1	43.2	30.045	0	0	0.111	0	71	22	30.2	67	222	1	97.4	10
5/10/2020	12:30 PM	49.4	49.4	48.9	60	36.1	8	W	1.33	16	SW	45.8	48.6	45	30.035	0	0	0.108	0	71	22	30.2	67	219	1	96.1	10
5/10/2020	12:40 PM	50.5	50.5	49.4	59	36.7	9	W	1.5	16	WSW	46.5	49.6	45.6	30.033	0	0	0.101	0	71.2	22	30.4	67.3	222	1	97.4	10
5/10/2020	12:50 PM	51	51	50.5	59	37.2	11	WNW	1.83	19	WNW	45.9	50.1	45	30.026	0	0	0.097	0	71.2	22	30.4	67.3	221	1	96.9	10
5/10/2020	1:00 PM	51.5	51.5	51	57	36.8	13	WNW	2.17	23	NW	45.6	50.4	44.5	30.024	0	0	0.094	0	71.3	22	30.5	67.4	226	1	99.1	10
5/10/2020	1:10 PM	50.1	51.5	50.1	59	36.3	16	WNW	2.67	29	WNW	43	49.3	42.2	30.025	0	0	0.103	0	71.3	22	30.5	67.4	223	1	97.8	10
5/10/2020	1:20 PM	49.9	50.1	49.8	63	37.8	16	NW	2.67	26	NNW	42.8	49.2	42.1	30.023	0	0	0.105	0	71.2	22	30.4	67.3	226	1	99.1	10
5/10/2020	1:30 PM	50.5	50.5	49.9	63	38.4	12	NW	2	20	NNW	44.8	49.8	44.1	30.012	0	0	0.101	0	71.2	22	30.4	67.3	221	1	96.9	10
5/10/2020	1:40 PM	51	51	50.5	62	38.4	11	NW	1.83	19	NW	45.9	50.2	45.1	30.005	0	0	0.097	0	71.2	22	30.4	67.3	227	1	99.6	10
5/10/2020	1:50 PM	51.1	51.1	51	60	37.7	7	NW	1.17	13	NW	48.5	50.2	47.6	30.002	0	0	0.097	0	71.2	22	30.4	67.3	225	1	98.7	10
5/10/2020	2:00 PM	51.5	51.6	51.1	60	38.1	7	NNW	1.17	13	NNE	49	50.5	48	30.001	0	0	0.094	0	71.2	22	30.4	67.3	223	1	97.8	10
5/10/2020	2:10 PM	50.8	51.5	50.8	62	38.2	10	NNE	1.67	15	NE	46.3	50	45.5	29.999	0	0	0.099	0	71	22	30.2	67	222	1	97.4	10
5/10/2020	2:20 PM	50.5	50.8	50.4	65	39.2	13	NNE	2.17	19	NNE	44.5	49.8	43.8	29.998	0	0	0.101	0	71	22	30.2	67	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/10/2020	2:30 PM	49.3	50.5	49.3	64	37.6	14	N	2.33	20	N	42.7	48.7	42.1	29.998	0	0	0.109	0	71	22	30.2	67	220	1	96.5	10
5/10/2020	2:40 PM	48.7	49.3	48.5	68	38.6	14	NNE	2.33	20	NNE	42	48.2	41.5	29.998	0	0	0.113	0	71	22	30.2	67	221	1	96.9	10
5/10/2020	2:50 PM	48.4	49.1	48.4	66	37.6	13	NNE	2.17	18	NNE	42	47.8	41.4	29.999	0	0	0.115	0	71	22	30.2	67	226	1	99.1	10
5/10/2020	3:00 PM	47.4	48.4	47.4	68	37.4	13	N	2.17	16	NNE	40.9	46.8	40.3	30.013	0	0	0.122	0	71	22	30.2	67	220	1	96.5	10
5/10/2020	3:10 PM	45.8	47.4	45.8	74	38	16	N	2.67	23	NNE	38.1	45.4	37.7	30.014	0	0	0.133	0	70.8	22	30	66.7	224	1	98.2	10
5/10/2020	3:20 PM	44.4	45.7	44.4	79	38.3	11	NNW	1.83	16	NNW	38.3	44.2	38.1	30.015	0.01	0	0.143	0	70.6	22	29.9	66.5	225	1	98.7	10
5/10/2020	3:30 PM	43.8	44.4	43.7	82	38.7	11	NNE	1.83	16	NNE	37.6	43.6	37.4	30.009	0	0	0.147	0	70.5	22	29.8	66.3	221	1	96.9	10
5/10/2020	3:40 PM	43.6	43.9	43.6	80	37.8	10	NE	1.67	14	NE	37.8	43.4	37.6	29.998	0	0	0.149	0	70.5	22	29.8	66.3	219	1	96.1	10
5/10/2020	3:50 PM	43.7	43.7	43.5	81	38.3	10	NNE	1.67	13	NNE	37.9	43.5	37.7	29.993	0	0	0.148	0	70.5	22	29.8	66.3	226	1	99.1	10
5/10/2020	4:00 PM	44	44	43.7	81	38.5	11	NNE	1.83	15	NE	37.8	43.8	37.6	29.989	0	0	0.146	0	70.5	22	29.8	66.3	222	1	97.4	10
5/10/2020	4:10 PM	44.4	44.4	44.1	79	38.3	10	N	1.67	14	NNE	38.8	44.2	38.6	29.993	0	0	0.143	0	70.5	22	29.8	66.3	221	1	96.9	10
5/10/2020	4:20 PM	44.9	44.9	44.4	78	38.5	9	NNE	1.5	13	N	39.9	44.6	39.6	29.988	0	0	0.14	0	70.6	22	29.9	66.5	222	1	97.4	10
5/10/2020	4:30 PM	45	45.1	44.9	78	38.6	9	NNE	1.5	11	NE	40	44.7	39.7	29.986	0	0	0.139	0	70.6	22	29.9	66.5	227	1	99.6	10
5/10/2020	4:40 PM	45.2	45.2	45	77	38.4	8	N	1.33	11	NE	40.8	44.9	40.5	29.986	0	0	0.137	0	70.5	23	30.9	66.4	229	1	100	10
5/10/2020	4:50 PM	45.3	45.3	45.1	78	38.8	8	NNE	1.33	10	N	41	45	40.7	29.984	0	0	0.137	0	70.5	23	30.9	66.4	227	1	99.6	10
5/10/2020	5:00 PM	45.1	45.3	45.1	77	38.3	8	NE	1.33	11	NE	40.7	44.8	40.4	29.983	0	0	0.138	0	70.5	23	30.9	66.4	225	1	98.7	10
5/10/2020	5:10 PM	45	45.1	44.9	77	38.2	8	NNE	1.33	12	NE	40.6	44.7	40.3	29.986	0	0	0.139	0	70.3	23	30.7	66.1	225	1	98.7	10
5/10/2020	5:20 PM	45	45	44.9	79	38.9	9	NNE	1.5	12	NNE	40	44.8	39.8	29.983	0	0	0.139	0	70.3	23	30.7	66.1	228	1	100	10
5/10/2020	5:30 PM	44.7	45	44.7	79	38.6	8	NE	1.33	13	NE	40.2	44.5	40	29.988	0	0	0.141	0	70.1	23	30.6	65.9	226	1	99.1	10
5/10/2020	5:40 PM	44.5	44.7	44.5	79	38.4	7	NE	1.17	10	ENE	40.6	44.3	40.4	29.983	0	0	0.142	0	70.1	23	30.6	65.9	227	1	99.6	10
5/10/2020	5:50 PM	44.6	44.6	44.5	80	38.8	5	NE	0.83	8	NE	41.9	44.4	41.7	29.984	0	0	0.142	0	70.1	23	30.6	65.9	228	1	100	10
5/10/2020	6:00 PM	44.6	44.6	44.5	80	38.8	6	NE	1	8	ENE	41.2	44.4	41	29.985	0	0	0.142	0	70.1	23	30.6	65.9	232	1	100	10
5/10/2020	6:10 PM	44.6	44.6	44.6	79	38.5	4	ENE	0.67	7	NE	42.6	44.4	42.4	29.985	0	0	0.142	0	70.1	23	30.6	65.9	224	1	98.2	10
5/10/2020	6:20 PM	44.8	44.8	44.6	80	39	2	ENE	0.33	6	ENE	44.8	44.6	44.6	29.982	0	0	0.14	0	70	23	30.5	65.7	220	1	96.5	10
5/10/2020	6:30 PM	45	45	44.8	80	39.2	5	ENE	0.83	8	ENE	42.3	44.8	42.1	29.978	0	0	0.139	0	70.1	23	30.6	65.9	224	1	98.2	10
5/10/2020	6:40 PM	45.1	45.1	45	80	39.3	5	ENE	0.83	7	ENE	42.4	44.9	42.2	29.975	0	0	0.138	0	70.1	23	30.6	65.9	226	1	99.1	10
5/10/2020	6:50 PM	45	45.1	45	80	39.2	5	E	0.83	7	E	42.3	44.8	42.1	29.976	0	0	0.139	0	70.1	23	30.6	65.9	220	1	96.5	10
5/10/2020	7:00 PM	44.9	45	44.9	80	39.1	3	ENE	0.5	7	ENE	43.9	44.7	43.7	29.974	0	0	0.14	0	70	23	30.5	65.7	224	1	98.2	10
5/10/2020	7:10 PM	44.8	45	44.8	81	39.3	4	NE	0.67	7	NE	42.9	44.6	42.7	29.978	0	0	0.14	0	70	23	30.5	65.7	224	1	98.2	10
5/10/2020	7:20 PM	44.7	44.8	44.7	82	39.5	5	ENE	0.83	7	ENE	42	44.5	41.8	29.98	0	0	0.141	0	70	23	30.5	65.7	228	1	100	10
5/10/2020	7:30 PM	44.8	44.8	44.7	82	39.6	5	E	0.83	7	ENE	42.1	44.6	41.9	29.98	0	0	0.14	0	70	23	30.5	65.7	227	1	99.6	10
5/10/2020	7:40 PM	44.7	44.8	44.7	82	39.5	6	E	1	8	E	41.3	44.5	41.1	29.982	0	0	0.141	0	70	23	30.5	65.7	228	1	100	10
5/10/2020	7:50 PM	44.6	44.7	44.5	82	39.4	4	NE	0.67	8	NE	42.6	44.4	42.4	29.983	0	0	0.142	0	69.8	23	30.3	65.5	230	1	100	10
5/10/2020	8:00 PM	44.4	44.6	44.4	83	39.6	4	NE	0.67	7	ENE	42.4	44.3	42.3	29.989	0	0	0.143	0	69.8	23	30.3	65.5	228	1	100	10
5/10/2020	8:10 PM	44.3	44.4	44.3	83	39.5	5	ENE	0.83	7	ENE	41.5	44.2	41.4	29.99	0	0	0.144	0	69.8	23	30.3	65.5	227	1	99.6	10
5/10/2020	8:20 PM	44.2	44.3	44.2	84	39.7	3	ENE	0.5	6	ENE	43.1	44.1	43	29.995	0	0	0.144	0	69.6	23	30.1	65.3	227	1	99.6	10
5/10/2020	8:30 PM	43.9	44.2	43.9	86	40	3	ENE	0.5	5	ENE	42.8	43.8	42.7	29.986	0.01	0	0.147	0	69.4	23	30	65.1	224	1	98.2	10
5/10/2020	8:40 PM	43.7	43.9	43.7	88	40.4	3	ENE	0.5	5	ENE	42.6	43.7	42.6	29.982	0	0	0.148	0	69.3	24	30.9	65	227	1	99.6	10
5/10/2020	8:50 PM	43.7	43.7	43.6	88	40.4	4	E	0.67	6	E	41.6	43.7	41.6	29.987	0	0	0.148	0	69.3	24	30.9	65	227	1	99.6	10
5/10/2020	9:00 PM	43.7	43.7	43.6	88	40.4	5	ESE	0.83	7	ESE	40.8	43.7	40.8	29.991	0	0	0.148	0	69.1	24	30.8	64.8	230	1	100	10
5/10/2020	9:10 PM	43.6	43.7	43.6	89	40.6	5	SE	0.83	8	SE	40.7	43.6	40.7	29.99	0	0	0.149	0	69.1	24	30.8	64.8	229	1	100	10
5/10/2020	9:20 PM	43.5	43.6	43.4	90	40.8	6	SE	1	8	SE	39.9	43.5	39.9	29.982	0	0	0.149	0	68.9	24	30.6	64.6	234	1	100	10
5/10/2020	9:30 PM	43.3	43.4	43.3	90	40.6	7	SE	1.17	9	ESE	39.2	43.3	39.2	29.979	0	0	0.151	0	68.8	24	30.5	64.5	229	1	100	10
5/10/2020	9:40 PM	43.2	43.3	43.2	91	40.8	6	ESE	1	8	ESE	39.5	43.2	39.5	29.974	0	0	0.151	0	68.8	24	30.5	64.5	230	1	100	10
5/10/2020	9:50 PM	43.1	43.2	43.1	91	40.7	5	ESE	0.83	8	ESE	40.1	43.1	40.1	29.972	0	0	0.152	0	68.6	24	30.3	64.3	234	1	100	10
5/10/2020	10:00 PM	43.2	43.2	43.1	91	40.8	6	ESE	1	7	ESE	39.5	43.2	39.5	29.974	0	0	0.151	0	68.4	24	30.2	64.1	228	1	100	10
5/10/2020	10:10 PM	43.2	43.3	43.1	91	40.8	5	SE	0.83	6	ESE	40.2	43.2	40.2	29.971	0	0	0.151	0	68.4	24	30.2	64.1	229	1	100	10
5/10/2020	10:20 PM	43.1	43.2	43.1	91	40.7	5	ESE	0.83	7	ESE	40.1	43.1	40.1	29.97	0	0	0.152	0	68.2	24	30	63.9	233	1	100	10
5/10/2020	10:30 PM	43.1	43.2	43.1	91	40.7	7	SE	1.17	9	SE	38.9	43.1	38.9	29.964	0	0	0.152	0	68.2	24	30	63.9	231	1	100	10
5/10/2020	10:40 PM	43	43.1	43	92	40.8	6	SE	1	8	SE	39.3	43	39.3	29.962	0	0	0.153	0	68.2	24	30	63.9	230	1	100	10
5/10/2020	10:50 PM	42.8	43	42.8	91	40.4	6	SE	1	7	SE	39.1	42.8	39.1	29.957	0	0	0.154	0	68.1	24	29.9	63.8	233	1	100	10
5/10/2020	11:00 PM	42.7	42.8	42.7	91	40.3	5	ESE	0.83	8	ESE	39.6	42.7	39.6	29.952	0	0	0.155	0	68.1	24	29.9	63.8	231	1	100	10
5/10/2020	11:10 PM	42.4	42.7	42.4	92	40.2	6	ESE	1	8	ESE	38.6	42.4	38.6	29.943	0	0	0.157	0	67.9	24	29.7	63.5	232	1	100	10
5/10/2020	11:20 PM	42.4	42.4	42.3	92	40.2	5	ESE	0.83	7	ESE	39.3	42.4	39.3	29.943	0	0	0.157	0	67.9	24	29.7	63.5	233	1	100	10
5/10/2020	11:30 PM	42.3	42.4	42.3	92	40.1	5	ESE	0.83	7	ESE	39.2	42.3	39.2	29.944	0	0	0.158	0	67.7	24	29.6	63.2	231	1	100	10
5/10/2020	11:40 PM	42.3	42.4	42.3	92	40.1	4	ESE	0.67	6	ESE	40	42.3	40	29.944	0	0	0.158	0	67.7	24	29.6	63.2	233	1	100	10
5/10/2020	11:50 PM	42.1	42.3	42.1	92	39.9	5	ESE	0.83	6	ESE	38.9	42.1	38.9	29.938	0	0	0.159	0	67.6	24	29.5	63.1	232	1	100	10
5/11/2020	12:00 AM	42	42.1	42	92	39.8	6	E	1	8	E	38.1	42	38.1	29.931	0	0	0.16	0	67.6	24	29.5	63.1	228	1	100	10
5/11/2020	12:10 AM	42.1	42.1	42	92	39.9	6	ESE	1	9	ESE	38.2	42.1	38.2	29.93	0	0	0.159	0	67.7	24	29.6	63.2	228	1	100	10
5/11/2020	12:20 AM	41.9	42.1	41.9	92	39.7	6	ESE	1	9	ESE	38	41.9	38	29.924	0	0	0.16	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	12:30 AM	41.8	41.9	41.8	91	39.4	6	ESE	1	8	ESE	37.9	41.8	37.9	29.925	0	0	0.161	0	67.7	24	29.6	63.2	231	1	100	10
5/11/2020	12:40 AM	41.7	41.9	41.7	91	39.3	5	ESE	0.83	7	ESE	38.4	41.7	38.4	29.925	0	0	0.162	0	67.7	24	29.6	63.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/11/2020	12:50 AM	41.3	41.7	41.3	91	38.9	5	ESE	0.83	7	ESE	38	41.3	38	29.923	0	0	0.165	0	67.7	24	29.6	63.2	227	1	99.6	10
5/11/2020	1:00 AM	41.1	41.3	41.1	92	39	5	ESE	0.83	6	ESE	37.7	41.1	37.7	29.919	0	0	0.166	0	67.9	24	29.7	63.5	231	1	100	10
5/11/2020	1:10 AM	41.4	41.4	41.1	92	39.3	6	ESE	1	8	ESE	37.4	41.4	37.4	29.913	0	0	0.164	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	1:20 AM	41.4	41.4	41.4	92	39.3	6	ESE	1	7	ESE	37.4	41.4	37.4	29.915	0	0	0.164	0	67.7	24	29.6	63.2	231	1	100	10
5/11/2020	1:30 AM	41.5	41.5	41.3	92	39.3	5	ESE	0.83	7	ESE	38.2	41.5	38.2	29.914	0	0	0.163	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	1:40 AM	41.4	41.6	41.4	92	39.3	4	ESE	0.67	6	ESE	38.9	41.4	38.9	29.909	0	0	0.164	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	1:50 AM	41.2	41.4	41.2	92	39.1	3	ESE	0.5	5	ESE	39.7	41.2	39.7	29.906	0	0	0.165	0	67.7	24	29.6	63.2	232	1	100	10
5/11/2020	2:00 AM	41.2	41.2	41.2	92	39.1	4	ESE	0.67	6	ESE	38.7	41.2	38.7	29.903	0	0	0.165	0	67.7	24	29.6	63.2	229	1	100	10
5/11/2020	2:10 AM	41.5	41.5	41.2	92	39.3	4	ESE	0.67	6	ESE	39.1	41.5	39.1	29.903	0	0	0.163	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	2:20 AM	41.3	41.5	41.3	92	39.2	4	ESE	0.67	5	ESE	38.8	41.3	38.8	29.901	0	0	0.165	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	2:30 AM	41.2	41.3	41.2	92	39.1	3	ESE	0.5	5	ESE	39.7	41.2	39.7	29.901	0	0	0.165	0	67.7	24	29.6	63.2	227	1	99.6	10
5/11/2020	2:40 AM	41	41.2	41	93	39.1	4	ESE	0.67	6	ESE	38.5	41	38.5	29.895	0	0	0.167	0	67.9	24	29.7	63.5	229	1	100	10
5/11/2020	2:50 AM	40.6	41	40.6	93	38.7	4	ESE	0.67	6	E	38	40.6	38	29.895	0	0	0.169	0	67.9	24	29.7	63.5	222	1	97.4	10
5/11/2020	3:00 AM	40.5	40.6	40.5	94	38.9	3	E	0.5	5	E	39	40.6	39.1	29.893	0	0	0.17	0	67.7	24	29.6	63.2	224	1	98.2	10
5/11/2020	3:10 AM	40.5	40.5	40.5	94	38.9	0	E	0	2	E	40.5	40.6	40.6	29.892	0	0	0.17	0	67.7	24	29.6	63.2	233	1	100	10
5/11/2020	3:20 AM	40.6	40.7	40.5	94	39	1	E	0.17	4	E	40.6	40.7	40.7	29.892	0	0	0.169	0	67.7	24	29.6	63.2	229	1	100	10
5/11/2020	3:30 AM	40.7	40.7	40.6	94	39.1	0	---	0	0	---	40.7	40.8	40.8	29.89	0	0	0.169	0	67.7	24	29.6	63.2	226	1	99.1	10
5/11/2020	3:40 AM	40.7	40.7	40.6	94	39.1	1	E	0.17	5	E	40.7	40.8	40.8	29.891	0	0	0.169	0	67.7	24	29.6	63.2	230	1	100	10
5/11/2020	3:50 AM	40.8	40.8	40.7	94	39.2	2	S	0.33	7	S	40.7	40.9	40.8	29.89	0	0	0.168	0	67.9	24	29.7	63.5	228	1	100	10
5/11/2020	4:00 AM	40.7	40.8	40.7	94	39.1	3	S	0.5	5	S	39.2	40.8	39.3	29.892	0	0	0.169	0	67.7	24	29.6	63.2	226	1	99.1	10
5/11/2020	4:10 AM	40.9	40.9	40.7	95	39.6	2	S	0.33	5	S	40.8	41	40.9	29.883	0	0	0.167	0	67.9	24	29.7	63.5	228	1	100	10
5/11/2020	4:20 AM	40.9	41	40.8	95	39.6	2	S	0.33	5	S	40.8	41	40.9	29.882	0	0	0.167	0	67.9	24	29.7	63.5	228	1	100	10
5/11/2020	4:30 AM	41.1	41.1	40.9	95	39.8	1	S	0.17	4	S	41.1	41.2	41.2	29.874	0	0	0.166	0	67.9	24	29.7	63.5	227	1	99.6	10
5/11/2020	4:40 AM	41.2	41.2	41	95	39.9	1	S	0.17	5	S	41.2	41.3	41.3	29.866	0	0	0.165	0	67.9	24	29.7	63.5	230	1	100	10
5/11/2020	4:50 AM	41.1	41.2	41.1	95	39.8	2	S	0.33	4	S	41	41.2	41.1	29.867	0	0	0.166	0	67.9	24	29.7	63.5	228	1	100	10
5/11/2020	5:00 AM	41	41.1	41	95	39.7	4	S	0.67	6	S	38.5	41.1	38.6	29.867	0	0	0.167	0	67.9	24	29.7	63.5	226	1	99.1	10
5/11/2020	5:10 AM	40.9	41	40.8	95	39.6	2	S	0.33	5	S	40.8	41	40.9	29.871	0	0	0.167	0	67.9	24	29.7	63.5	227	1	99.6	10
5/11/2020	5:20 AM	41	41	40.8	95	39.7	2	S	0.33	5	S	40.9	41.1	41	29.871	0	0	0.167	0	67.9	24	29.7	63.5	227	1	99.6	10
5/11/2020	5:30 AM	41.2	41.2	41	95	39.9	4	S	0.67	7	S	38.7	41.3	38.8	29.866	0	0	0.165	0	67.7	24	29.6	63.2	228	1	100	10
5/11/2020	5:40 AM	41.2	41.2	41.2	95	39.9	1	S	0.17	4	S	41.2	41.3	41.3	29.87	0	0	0.165	0	67.7	24	29.6	63.2	227	1	99.6	10
5/11/2020	5:50 AM	41.2	41.3	41.2	95	39.9	1	S	0.17	4	S	41.2	41.3	41.3	29.871	0	0	0.165	0	67.7	25	30.6	63.3	226	1	99.1	10
5/11/2020	6:00 AM	41.2	41.3	41.2	95	39.9	1	S	0.17	4	S	41.2	41.3	41.3	29.868	0	0	0.165	0	67.9	24	29.7	63.5	223	1	97.8	10
5/11/2020	6:10 AM	41.3	41.3	41.2	95	40	1	S	0.17	4	S	41.3	41.4	41.4	29.867	0	0	0.165	0	67.9	25	30.8	63.7	226	1	99.1	10
5/11/2020	6:20 AM	41.3	41.3	41.2	95	40	0	SE	0	2	SE	41.3	41.4	41.4	29.865	0	0	0.165	0	68.1	24	29.9	63.8	229	1	100	10
5/11/2020	6:30 AM	41.4	41.4	41.3	95	40.1	2	SE	0.33	4	SE	41.3	41.5	41.4	29.869	0	0	0.164	0	68.1	24	29.9	63.8	226	1	99.1	10
5/11/2020	6:40 AM	41.5	41.5	41.4	95	40.2	2	SE	0.33	4	SE	41.5	41.6	41.6	29.87	0	0	0.163	0	68.1	24	29.9	63.8	229	1	100	10
5/11/2020	6:50 AM	41.6	41.6	41.4	96	40.5	3	ESE	0.5	5	ESE	40.2	41.7	40.3	29.871	0	0	0.163	0	67.9	24	29.7	63.5	229	1	100	10
5/11/2020	7:00 AM	41.6	41.6	41.5	96	40.5	4	ESE	0.67	6	E	39.2	41.7	39.3	29.873	0	0	0.163	0	68.1	24	29.9	63.8	229	1	100	10
5/11/2020	7:10 AM	41.5	41.6	41.4	96	40.4	4	NE	0.67	6	ENE	39.1	41.6	39.2	29.871	0	0	0.163	0	68.2	25	31	64	227	1	99.6	10
5/11/2020	7:20 AM	41.6	41.6	41.4	96	40.5	2	NE	0.33	4	NE	41.6	41.7	41.7	29.876	0	0	0.163	0	68.8	25	31.5	64.6	231	1	100	10
5/11/2020	7:30 AM	41.7	41.7	41.6	96	40.6	4	NE	0.67	6	NE	39.3	41.8	39.4	29.878	0	0	0.162	0	69.1	25	31.8	64.9	232	1	100	10
5/11/2020	7:40 AM	41.8	41.8	41.7	96	40.7	5	NNE	0.83	7	NNE	38.6	41.9	38.7	29.873	0	0	0.161	0	69.6	25	32.2	65.5	231	1	100	10
5/11/2020	7:50 AM	42	42	41.8	96	40.9	4	NNE	0.67	6	NNE	39.6	42.1	39.7	29.875	0	0	0.16	0	70	25	32.5	65.9	231	1	100	10
5/11/2020	8:00 AM	42.1	42.1	42	95	40.8	4	N	0.67	7	N	39.7	42.2	39.8	29.875	0	0	0.159	0	70.3	25	32.8	66.3	233	1	100	10
5/11/2020	8:10 AM	42.2	42.2	42.1	95	40.9	5	N	0.83	7	N	39	42.3	39.1	29.874	0	0	0.158	0	70.6	25	33	66.7	233	1	100	10
5/11/2020	8:20 AM	42.3	42.3	42.2	95	41	4	N	0.67	7	NNW	40	42.4	40.1	29.88	0	0	0.158	0	70.6	25	33	66.7	219	1	96.1	10
5/11/2020	8:30 AM	42.4	42.4	42.3	95	41.1	7	NNW	1.17	9	N	38	42.5	38.1	29.881	0	0	0.157	0	70.6	25	33	66.7	226	1	99.1	10
5/11/2020	8:40 AM	42.7	42.7	42.4	95	41.4	9	N	1.5	11	N	37.3	42.8	37.4	29.873	0	0	0.155	0	70.8	25	33.2	67	226	1	99.1	10
5/11/2020	8:50 AM	42.9	42.9	42.6	96	41.8	9	N	1.5	13	NNW	37.5	43	37.6	29.875	0	0	0.153	0	70.8	25	33.2	67	225	1	98.7	10
5/11/2020	9:00 AM	43.2	43.2	42.9	95	41.9	8	NNE	1.33	12	NNE	38.4	43.3	38.5	29.876	0	0	0.151	0	70.8	25	33.2	67	230	1	100	10
5/11/2020	9:10 AM	42.5	43.2	42.5	95	41.2	13	NNE	2.17	16	NNE	35.3	42.6	35.4	29.878	0	0	0.156	0	70.5	25	33	66.6	228	1	100	10
5/11/2020	9:20 AM	42.4	42.5	42.3	96	41.3	10	NNE	1.67	14	NNE	36.4	42.5	36.5	29.878	0	0	0.157	0	70.5	25	33	66.6	233	1	100	10
5/11/2020	9:30 AM	42.3	42.4	42.3	96	41.2	9	N	1.5	13	N	36.8	42.4	36.9	29.883	0	0	0.158	0	70.5	25	33	66.6	233	1	100	10
5/11/2020	9:40 AM	42.3	42.4	42.3	96	41.2	7	N	1.17	10	NNE	37.9	42.4	38	29.893	0	0	0.158	0	70.5	25	33	66.6	232	1	100	10
5/11/2020	9:50 AM	42.3	42.3	42.2	96	41.2	7	NNW	1.17	11	NNW	37.9	42.4	38	29.892	0	0	0.158	0	70.3	25	32.8	66.3	233	1	100	10
5/11/2020	10:00 AM	42.3	42.3	42.2	96	41.2	6	NNW	1	10	NNW	38.5	42.4	38.6	29.892	0	0	0.158	0	70.3	25	32.8	66.3	231	1	100	10
5/11/2020	10:10 AM	42.3	42.3	42.2	96	41.2	7	NNW	1.17	9	NNW	37.9	42.4	38	29.893	0	0	0.158	0	70.1	25	32.6	66	232	1	100	10
5/11/2020	10:20 AM	42.2	42.3	42.2	96	41.1	8	NNW	1.33	11	NNW	37.2	42.3	37.3	29.902	0	0	0.158	0	70.1	25	32.6	66	231	1	100	10
5/11/2020	10:30 AM	42.2	42.3	42.2	96	41.1	8	NNW	1.33	11	NW	37.2	42.3	37.3	29.899	0	0	0.158	0	70.3	25	32.8	66.3	230	1	100	10
5/11/2020	10:40 AM	42.1	42.3	42.1	96	41	8	N	1.33	12	NNE	37.1	42.2	37.2	29.903	0	0	0.159	0	70.3	25	32.8	66.3	231	1	100	10
5/11/2020	10:50 AM	42.1	42.2	42.1	96	41	7	NNE	1.17	9	NNE	37.6	42.2	37.7	29.913	0.01	0	0.159	0	70.3	25	32.8	66.3	232	1	100	10
5/11/2020	11:00 AM	42.1	42.2	42.1	96	41	7	NNW	1.17	10	NNW	37.6	42.2	37.7	29.912	0.01	0.07	0.159	0	70.1	25	32.6	66	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/11/2020	11:10 AM	42.1	42.1	42.1	96	41	8	N	1.33	11	N	37.1	42.2	37.2	29.915	0.03	0.24	0.159	0	70.3	25	32.8	66.3	224	1	98.2	10
5/11/2020	11:20 AM	42	42.1	41.9	95	40.7	8	NNW	1.33	11	NNW	37	42.1	37.1	29.917	0.02	0.16	0.16	0	70.3	25	32.8	66.3	227	1	99.6	10
5/11/2020	11:30 AM	41.5	42	41.5	95	40.2	10	NNW	1.67	16	NNW	35.4	41.6	35.5	29.921	0.02	0.14	0.163	0	70.3	25	32.8	66.3	227	1	99.6	10
5/11/2020	11:40 AM	41.1	41.5	41.1	95	39.8	11	N	1.83	15	NNW	34.5	41.2	34.6	29.923	0.02	0.15	0.166	0	70.5	25	33	66.6	227	1	99.6	10
5/11/2020	11:50 AM	40.4	41.1	40.4	93	38.5	11	NNE	1.83	18	NE	33.7	40.4	33.7	29.928	0.01	0.13	0.171	0	70.3	25	32.8	66.3	225	1	98.7	10
5/11/2020	12:00 PM	39.5	40.4	39.5	90	36.8	16	NNE	2.67	22	NNE	30.9	39.4	30.8	29.929	0.01	0.08	0.177	0	70.5	25	33	66.6	222	1	97.4	10
5/11/2020	12:10 PM	39.3	39.5	39.3	92	37.2	14	NNE	2.33	19	NNE	31.3	39.3	31.3	29.933	0.01	0.06	0.178	0	70.5	25	33	66.6	224	1	98.2	10
5/11/2020	12:20 PM	39.1	39.3	39.1	93	37.2	12	N	2	18	N	31.7	39.1	31.7	29.934	0.01	0.06	0.18	0	70.3	25	32.8	66.3	226	1	99.1	10
5/11/2020	12:30 PM	38.7	39.1	38.7	92	36.6	13	N	2.17	20	NNW	30.8	38.6	30.7	29.937	0.01	0.11	0.183	0	70.3	25	32.8	66.3	226	1	99.1	10
5/11/2020	12:40 PM	37.4	38.7	37.4	93	35.6	15	N	2.5	21	N	28.5	37.4	28.5	29.944	0.01	0.07	0.192	0	70.3	25	32.8	66.3	230	1	100	10
5/11/2020	12:50 PM	36.8	37.3	36.7	95	35.5	12	N	2	16	NNW	28.8	36.8	28.8	29.945	0	0	0.196	0	70.3	25	32.8	66.3	232	1	100	10
5/11/2020	1:00 PM	36.9	36.9	36.7	96	35.9	10	N	1.67	15	NNW	29.8	36.9	29.8	29.945	0	0	0.195	0	70.3	25	32.8	66.3	232	1	100	10
5/11/2020	1:10 PM	37.5	37.5	36.9	96	36.5	12	NNW	2	19	NNW	29.7	37.5	29.7	29.953	0	0	0.191	0	70.3	25	32.8	66.3	229	1	100	10
5/11/2020	1:20 PM	38	38	37.5	96	37	12	NNW	2	18	NNW	30.3	38	30.3	29.955	0	0	0.188	0	70.3	25	32.8	66.3	232	1	100	10
5/11/2020	1:30 PM	38.7	38.7	38	96	37.7	12	N	2	18	NNW	31.2	38.7	31.2	29.959	0	0	0.183	0	70.5	25	33	66.6	232	1	100	10
5/11/2020	1:40 PM	38.6	38.8	38.6	95	37.3	14	NNW	2.33	22	N	30.4	38.6	30.4	29.963	0	0	0.183	0	70.5	25	33	66.6	229	1	100	10
5/11/2020	1:50 PM	38.3	38.6	38.3	94	36.7	15	N	2.5	21	NNW	29.7	38.3	29.7	29.968	0.01	0	0.185	0	70.5	25	33	66.6	232	1	100	10
5/11/2020	2:00 PM	38.1	38.3	38.1	95	36.8	15	NNW	2.5	22	N	29.4	38.1	29.4	29.969	0	0	0.187	0	70.5	25	33	66.6	229	1	100	10
5/11/2020	2:10 PM	38.2	38.2	38	95	36.9	14	NNW	2.33	20	NNW	29.9	38.2	29.9	29.975	0	0	0.186	0	70.5	25	33	66.6	228	1	100	10
5/11/2020	2:20 PM	38	38.3	38	94	36.4	17	N	2.83	23	N	28.7	38	28.7	29.977	0	0	0.188	0	70.3	25	32.8	66.3	230	1	100	10
5/11/2020	2:30 PM	38.2	38.2	38	94	36.6	16	N	2.67	22	N	29.2	38.2	29.2	29.98	0	0	0.186	0	70.3	25	32.8	66.3	231	1	100	10
5/11/2020	2:40 PM	38.8	38.8	38.2	94	37.2	13	N	2.17	20	N	31	38.8	31	29.982	0	0	0.182	0	70.5	25	33	66.6	228	1	100	10
5/11/2020	2:50 PM	38.9	38.9	38.6	94	37.3	14	N	2.33	20	NNW	30.8	38.9	30.8	29.987	0	0	0.181	0	70.5	25	33	66.6	229	1	100	10
5/11/2020	3:00 PM	39.2	39.2	39	93	37.3	13	NNW	2.17	20	NW	31.5	39.2	31.5	29.987	0	0	0.179	0	70.5	25	33	66.6	231	1	100	10
5/11/2020	3:10 PM	39.2	39.5	39.2	92	37.1	15	NNW	2.5	21	NNW	30.8	39.1	30.7	29.991	0	0	0.179	0	70.6	25	33	66.7	231	1	100	10
5/11/2020	3:20 PM	39.1	39.2	39	93	37.2	14	NNW	2.33	20	NNW	31	39.1	31	29.995	0	0	0.18	0	70.6	25	33	66.7	225	1	98.7	10
5/11/2020	3:30 PM	39.5	39.5	39.1	94	37.9	12	NNW	2	18	NNW	32.2	39.5	32.2	29.993	0	0	0.177	0	70.6	25	33	66.7	232	1	100	10
5/11/2020	3:40 PM	39.9	39.9	39.5	93	38	12	NNW	2	18	NW	32.7	39.9	32.7	29.994	0	0	0.174	0	70.6	25	33	66.7	230	1	100	10
5/11/2020	3:50 PM	39.6	39.8	39.5	92	37.5	11	NW	1.83	18	NW	32.7	39.6	32.7	29.996	0	0	0.176	0	70.6	25	33	66.7	227	1	99.6	10
5/11/2020	4:00 PM	40	40	39.6	93	38.1	11	NW	1.83	16	NW	33.2	40	33.2	29.999	0	0	0.174	0	70.6	25	33	66.7	222	1	97.4	10
5/11/2020	4:10 PM	40.2	40.2	40	92	38.1	11	NW	1.83	18	NNW	33.4	40.2	33.4	29.999	0	0	0.172	0	70.5	25	33	66.6	221	1	96.9	10
5/11/2020	4:20 PM	40.5	40.5	40.2	92	38.4	10	NW	1.67	14	NW	34.2	40.5	34.2	30	0	0	0.17	0	70.3	25	32.8	66.3	219	1	96.1	10
5/11/2020	4:30 PM	40.5	40.5	40.4	90	37.8	10	NW	1.67	18	NW	34.2	40.4	34.1	30.001	0	0	0.17	0	70.1	25	32.6	66	223	1	97.8	10
5/11/2020	4:40 PM	40.9	40.9	40.5	90	38.2	11	NNW	1.83	16	NNW	34.3	40.8	34.2	30	0	0	0.167	0	70	25	32.5	65.9	221	1	96.9	10
5/11/2020	4:50 PM	41	41	40.9	90	38.3	11	NW	1.83	16	NW	34.4	40.9	34.3	30.002	0	0	0.167	0	69.8	25	32.4	65.7	219	1	96.1	10
5/11/2020	5:00 PM	40.5	41	40.5	91	38.1	13	NW	2.17	23	NW	33.1	40.4	33	30.01	0.01	0	0.17	0	70	25	32.5	65.9	219	1	96.1	10
5/11/2020	5:10 PM	40.8	40.8	40.4	93	38.9	11	NW	1.83	19	NW	34.2	40.8	34.2	30.009	0	0	0.168	0	69.8	25	32.4	65.7	226	1	99.1	10
5/11/2020	5:20 PM	41.3	41.3	40.8	92	39.2	11	NW	1.83	16	NW	34.7	41.3	34.7	30.008	0	0	0.165	0	69.8	25	32.4	65.7	222	1	97.4	10
5/11/2020	5:30 PM	41.7	41.7	41.3	90	39	9	NW	1.5	15	WNW	36.1	41.7	36.1	30.006	0	0	0.162	0	69.8	25	32.4	65.7	217	1	95.2	10
5/11/2020	5:40 PM	41.6	41.7	41.5	91	39.2	10	NW	1.67	14	WNW	35.5	41.6	35.5	30.01	0	0	0.163	0	69.6	25	32.2	65.5	223	1	97.8	10
5/11/2020	5:50 PM	41.9	41.9	41.6	91	39.5	7	NW	1.17	11	NW	37.4	41.9	37.4	30.01	0	0	0.16	0	69.6	25	32.2	65.5	222	1	97.4	10
5/11/2020	6:00 PM	41.6	41.9	41.6	90	38.9	10	WNW	1.67	18	WNW	35.5	41.6	35.5	30.017	0.01	0	0.163	0	69.6	25	32.2	65.5	221	1	96.9	10
5/11/2020	6:10 PM	41.5	41.6	41.4	89	38.5	11	WNW	1.83	19	WNW	35	41.4	34.9	30.016	0	0	0.163	0	69.4	25	32	65.2	218	1	95.6	10
5/11/2020	6:20 PM	41.6	41.6	41.4	89	38.6	8	WNW	1.33	15	WNW	36.5	41.5	36.4	30.018	0	0	0.163	0	69.4	25	32	65.2	216	1	94.7	10
5/11/2020	6:30 PM	41.6	41.6	41.5	88	38.3	9	WNW	1.5	12	W	36	41.5	35.9	30.019	0	0	0.163	0	69.3	25	31.9	65.1	210	1	92.1	10
5/11/2020	6:40 PM	41.8	41.8	41.6	89	38.8	8	NW	1.33	13	NW	36.8	41.7	36.7	30.022	0	0	0.161	0	69.4	25	32	65.2	219	1	96.1	10
5/11/2020	6:50 PM	41.9	42	41.8	87	38.3	7	NW	1.17	10	NW	37.4	41.8	37.3	30.017	0	0	0.16	0	69.3	25	31.9	65.1	218	1	95.6	10
5/11/2020	7:00 PM	41.9	42	41.9	85	37.7	8	WNW	1.33	12	WNW	36.9	41.7	36.7	30.019	0	0	0.16	0	69.3	25	31.9	65.1	222	1	97.4	10
5/11/2020	7:10 PM	41.7	41.9	41.7	85	37.5	8	NW	1.33	13	NW	36.6	41.5	36.4	30.021	0	0	0.162	0	69.3	26	32.9	65.2	220	1	96.5	10
5/11/2020	7:20 PM	41.8	41.8	41.7	85	37.6	10	NW	1.67	14	WNW	35.8	41.6	35.6	30.022	0	0	0.161	0	69.3	25	31.9	65.1	224	1	98.2	10
5/11/2020	7:30 PM	41.8	41.8	41.8	85	37.6	8	WNW	1.33	13	WNW	36.8	41.6	36.6	30.024	0	0	0.161	0	69.3	25	31.9	65.1	221	1	96.9	10
5/11/2020	7:40 PM	41.9	41.9	41.8	83	37.1	10	WNW	1.67	15	WNW	35.9	41.7	35.7	30.025	0	0	0.16	0	69.3	26	32.9	65.2	221	1	96.9	10
5/11/2020	7:50 PM	41.9	42	41.9	83	37.1	10	WNW	1.67	16	NW	35.9	41.7	35.7	30.026	0	0	0.16	0	69.3	25	31.9	65.1	218	1	95.6	10
5/11/2020	8:00 PM	42	42	41.9	81	36.6	11	WNW	1.83	19	NW	35.5	41.7	35.2	30.027	0	0	0.16	0	69.3	25	31.9	65.1	221	1	96.9	10
5/11/2020	8:10 PM	41.9	42	41.9	80	36.2	11	WNW	1.83	16	WNW	35.4	41.6	35.1	30.032	0	0	0.16	0	69.3	25	31.9	65.1	222	1	97.4	10
5/11/2020	8:20 PM	41.8	41.9	41.8	79	35.8	11	WNW	1.83	18	NW	35.3	41.5	35	30.035	0	0	0.161	0	69.1	25	31.8	64.9	219	1	96.1	10
5/11/2020	8:30 PM	41.7	41.8	41.7	80	36	10	WNW	1.67	18	WNW	35.6	41.4	35.3	30.035	0	0	0.162	0	68.8	25	31.5	64.6	221	1	96.9	10
5/11/2020	8:40 PM	41.5	41.7	41.5	79	35.5	11	WNW	1.83	20	NW	35	41.2	34.7	30.039	0	0	0.163	0	68.6	25	31.3	64.4	222	1	97.4	10
5/11/2020	8:50 PM	41.4	41.6	41.4	80	35.7	11	WNW	1.83	18	WNW	34.8	41.1	34.5	30.034	0	0	0.164	0	68.4	25	31.2	64.2	223	1	97.8	10
5/11/2020	9:00 PM	41.3	41.4	41.3	80	35.6	11	WNW	1.83	19	WNW	34.7	41	34.4	30.039	0	0	0.165	0	68.2	26	32	64.1	221	1	96.9	10
5/11/2020	9:10 PM	41.2	41.3	41.2	80	35.5	10	WNW	1.67	16	W	35	40.9	34.7	30.046	0	0	0.165	0	68.2	25	31	64	223	1	97.8	10
5/11/2020	9:20 PM	41.1	41.2	41.1	80	35.4	11	WNW	1.83	16	W	34.5	40.8	34.2	30.045	0	0	0.166	0	68.1	26	31.9	64	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/11/2020	9:30 PM	41.2	41.2	41.1	80	35.5	11	WNW	1.83	21	NW	34.6	40.9	34.3	30.049	0	0	0.165	0	67.9	26	31.7	63.8	220	1	96.5	10
5/11/2020	9:40 PM	41.1	41.2	41.1	79	35.1	11	WNW	1.83	16	NW	34.5	40.8	34.2	30.048	0	0	0.166	0	67.9	26	31.7	63.8	220	1	96.5	10
5/11/2020	9:50 PM	40.9	41.1	40.9	79	34.9	11	WNW	1.83	16	NW	34.3	40.6	34	30.055	0	0	0.167	0	67.7	26	31.6	63.5	221	1	96.9	10
5/11/2020	10:00 PM	40.8	40.9	40.7	79	34.8	10	WNW	1.67	15	W	34.6	40.5	34.3	30.058	0	0	0.168	0	67.7	25	30.6	63.3	223	1	97.8	10
5/11/2020	10:10 PM	40.6	40.8	40.6	78	34.3	11	WNW	1.83	18	WNW	33.9	40.2	33.5	30.06	0	0	0.169	0	67.6	25	30.5	63.2	223	1	97.8	10
5/11/2020	10:20 PM	40.3	40.6	40.3	77	33.7	10	WNW	1.67	15	NW	34	39.9	33.6	30.064	0	0	0.172	0	67.6	25	30.5	63.2	223	1	97.8	10
5/11/2020	10:30 PM	40.1	40.4	40.1	76	33.1	10	WNW	1.67	16	WNW	33.7	39.6	33.2	30.066	0	0	0.173	0	67.6	25	30.5	63.2	223	1	97.8	10
5/11/2020	10:40 PM	40.3	40.3	40.1	76	33.3	11	NW	1.83	19	NW	33.6	39.9	33.2	30.065	0	0	0.172	0	67.4	25	30.3	62.9	226	1	99.1	10
5/11/2020	10:50 PM	40.1	40.3	40.1	76	33.1	10	NW	1.67	16	NW	33.7	39.6	33.2	30.07	0	0	0.173	0	67.6	25	30.5	63.2	222	1	97.4	10
5/11/2020	11:00 PM	40.1	40.1	40.1	77	33.5	10	NW	1.67	15	NW	33.7	39.7	33.3	30.071	0	0	0.173	0	67.4	25	30.3	62.9	221	1	96.9	10
5/11/2020	11:10 PM	40	40.2	40	78	33.7	9	WNW	1.5	16	WNW	34.1	39.6	33.7	30.074	0	0	0.174	0	67.4	25	30.3	62.9	225	1	98.7	10
5/11/2020	11:20 PM	40.1	40.1	40	78	33.8	9	WNW	1.5	14	WNW	34.2	39.7	33.8	30.074	0	0	0.173	0	67.4	25	30.3	62.9	226	1	99.1	10
5/11/2020	11:30 PM	40.1	40.1	40.1	79	34.1	11	WNW	1.83	20	NW	33.3	39.8	33	30.074	0	0	0.173	0	67.4	25	30.3	62.9	225	1	98.7	10
5/11/2020	11:40 PM	40	40.2	40	80	34.3	9	WNW	1.5	14	WNW	34.1	39.7	33.8	30.074	0	0	0.174	0	67.4	25	30.3	62.9	228	1	100	10
5/11/2020	11:50 PM	39.8	40	39.8	79	33.8	11	WNW	1.83	18	NW	33	39.5	32.7	30.074	0	0	0.175	0	67.4	25	30.3	62.9	221	1	96.9	10
5/12/2020	12:00 AM	39.7	39.8	39.7	77	33.1	13	WNW	2.17	20	NW	32.1	39.3	31.7	30.079	0	0	0.176	0	67.4	25	30.3	62.9	222	1	97.4	10
5/12/2020	12:10 AM	39.5	39.7	39.5	76	32.6	12	WNW	2	21	W	32.2	39.1	31.8	30.083	0	0	0.177	0	67.4	25	30.3	62.9	225	1	98.7	10
5/12/2020	12:20 AM	39.2	39.6	39.2	77	32.6	11	WNW	1.83	18	WNW	32.2	38.8	31.8	30.085	0	0	0.179	0	67.2	25	30.2	62.6	228	1	100	10
5/12/2020	12:30 AM	39	39.2	39	76	32.1	11	WNW	1.83	19	WNW	32	38.6	31.6	30.088	0	0	0.181	0	67.2	25	30.2	62.6	222	1	97.4	10
5/12/2020	12:40 AM	38.6	39	38.6	76	31.7	11	WNW	1.83	18	W	31.5	38.2	31.1	30.087	0	0	0.183	0	67.2	25	30.2	62.6	223	1	97.8	10
5/12/2020	12:50 AM	38.2	38.6	38.2	76	31.3	10	WNW	1.67	14	W	31.4	37.8	31	30.089	0	0	0.186	0	67.2	25	30.2	62.6	223	1	97.8	10
5/12/2020	1:00 AM	37.9	38.3	37.9	77	31.3	8	W	1.33	12	WNW	32	37.5	31.6	30.088	0	0	0.188	0	67.2	25	30.2	62.6	224	1	98.2	10
5/12/2020	1:10 AM	37.6	37.8	37.6	76	30.7	8	W	1.33	13	W	31.7	37.2	31.3	30.092	0	0	0.19	0	67.2	25	30.2	62.6	227	1	99.6	10
5/12/2020	1:20 AM	37.4	37.6	37.4	76	30.5	9	WNW	1.5	14	WNW	30.9	37	30.5	30.091	0	0	0.192	0	67.2	25	30.2	62.6	224	1	98.2	10
5/12/2020	1:30 AM	37.2	37.4	37.2	77	30.7	8	WNW	1.33	12	WNW	31.2	36.8	30.8	30.093	0	0	0.193	0	67.2	25	30.2	62.6	225	1	98.7	10
5/12/2020	1:40 AM	37.1	37.2	37.1	77	30.6	9	WNW	1.5	14	WNW	30.5	36.7	30.1	30.093	0	0	0.194	0	67.2	25	30.2	62.6	228	1	100	10
5/12/2020	1:50 AM	36.8	37.1	36.8	78	30.6	8	WNW	1.33	13	WNW	30.7	36.5	30.4	30.096	0	0	0.196	0	67.2	25	30.2	62.6	220	1	96.5	10
5/12/2020	2:00 AM	37	37	36.8	78	30.8	10	NW	1.67	15	NNW	29.9	36.7	29.6	30.097	0	0	0.194	0	67.2	25	30.2	62.6	224	1	98.2	10
5/12/2020	2:10 AM	37	37.1	36.9	78	30.8	10	NW	1.67	15	NW	29.9	36.7	29.6	30.096	0	0	0.194	0	67.2	25	30.2	62.6	220	1	96.5	10
5/12/2020	2:20 AM	36.8	37.1	36.8	78	30.6	9	NW	1.5	13	NW	30.2	36.5	29.9	30.097	0	0	0.196	0	67.4	25	30.3	62.9	220	1	96.5	10
5/12/2020	2:30 AM	36.7	36.8	36.7	77	30.2	10	NW	1.67	16	NW	29.6	36.3	29.2	30.098	0	0	0.197	0	67.2	25	30.2	62.6	218	1	95.6	10
5/12/2020	2:40 AM	36.4	36.7	36.4	77	29.9	10	NW	1.67	15	NW	29.2	36	28.8	30.097	0	0	0.199	0	67.2	25	30.2	62.6	220	1	96.5	10
5/12/2020	2:50 AM	36.2	36.4	36.2	76	29.4	10	NW	1.67	16	NW	28.9	35.8	28.5	30.101	0	0	0.2	0	67.2	25	30.2	62.6	224	1	98.2	10
5/12/2020	3:00 AM	35.9	36.2	35.9	76	29.1	10	NW	1.67	14	WNW	28.6	35.5	28.2	30.102	0	0	0.202	0	67.2	25	30.2	62.6	228	1	100	10
5/12/2020	3:10 AM	35.7	35.9	35.7	76	28.9	10	NW	1.67	16	NW	28.3	35.3	27.9	30.108	0	0	0.203	0	67.1	25	30.1	62.4	225	1	98.7	10
5/12/2020	3:20 AM	35.5	35.7	35.5	77	29	9	NW	1.5	13	NW	28.6	35.1	28.2	30.11	0	0	0.205	0	67.1	25	30.1	62.4	230	1	100	10
5/12/2020	3:30 AM	35.1	35.5	35.1	78	28.9	9	WNW	1.5	13	NW	28.1	34.8	27.8	30.101	0	0	0.208	0	67.4	25	30.3	62.9	220	1	96.5	10
5/12/2020	3:40 AM	34.9	35.1	34.9	78	28.7	8	WNW	1.33	12	WNW	28.4	34.6	28.1	30.11	0	0	0.209	0	67.2	25	30.2	62.6	230	1	100	10
5/12/2020	3:50 AM	34.6	34.9	34.6	79	28.8	8	WNW	1.33	13	WNW	28	34.2	27.6	30.114	0	0	0.211	0	67.2	25	30.2	62.6	226	1	99.1	10
5/12/2020	4:00 AM	34.6	34.7	34.6	79	28.8	8	WNW	1.33	11	WNW	28	34.2	27.6	30.119	0	0	0.211	0	67.1	25	30.1	62.4	223	1	97.8	10
5/12/2020	4:10 AM	34.4	34.6	34.4	80	28.9	9	W	1.5	12	W	27.2	34	26.8	30.12	0	0	0.212	0	67.2	25	30.2	62.6	228	1	100	10
5/12/2020	4:20 AM	34.1	34.4	34.1	81	28.9	8	WNW	1.33	12	WNW	27.4	33.7	27	30.12	0	0	0.215	0	67.2	25	30.2	62.6	228	1	100	10
5/12/2020	4:30 AM	34	34.2	34	81	28.8	8	W	1.33	13	W	27.3	33.6	26.9	30.123	0	0	0.215	0	67.2	25	30.2	62.6	229	1	100	10
5/12/2020	4:40 AM	33.9	34	33.9	81	28.7	8	WNW	1.33	11	WNW	27.2	33.5	26.8	30.12	0	0	0.216	0	67.1	25	30.1	62.4	230	1	100	10
5/12/2020	4:50 AM	33.7	33.9	33.7	82	28.8	9	WNW	1.5	12	WNW	26.3	33.4	26	30.121	0	0	0.217	0	67.1	25	30.1	62.4	226	1	99.1	10
5/12/2020	5:00 AM	33.5	33.7	33.5	82	28.6	8	WNW	1.33	11	WNW	26.7	33.2	26.4	30.123	0	0	0.219	0	67.1	25	30.1	62.4	220	1	96.5	10
5/12/2020	5:10 AM	33.5	33.6	33.5	82	28.6	9	W	1.5	13	WNW	26.1	33.2	25.8	30.127	0	0	0.219	0	67.1	25	30.1	62.4	221	1	96.9	10
5/12/2020	5:20 AM	33.3	33.5	33.3	83	28.7	8	W	1.33	13	W	26.4	33	26.1	30.131	0	0	0.22	0	67.1	25	30.1	62.4	221	1	96.9	10
5/12/2020	5:30 AM	33.2	33.3	33.2	83	28.6	8	W	1.33	10	WNW	26.3	32.9	26	30.132	0	0	0.221	0	67.1	25	30.1	62.4	196	1	86	10
5/12/2020	5:40 AM	33.2	33.2	33.2	83	28.6	8	W	1.33	11	WNW	26.3	32.9	26	30.134	0	0	0.221	0	67.1	25	30.1	62.4	223	1	97.8	10
5/12/2020	5:50 AM	33.1	33.3	33.1	83	28.5	7	WNW	1.17	10	WNW	26.8	32.8	26.5	30.132	0	0	0.222	0	67.2	25	30.2	62.6	220	1	96.5	10
5/12/2020	6:00 AM	32.9	33.1	32.9	84	28.6	6	W	1	9	W	27.3	32.7	27.1	30.134	0	0	0.223	0	67.2	25	30.2	62.6	218	1	95.6	10
5/12/2020	6:10 AM	33	33	32.8	83	28.4	7	W	1.17	10	WNW	26.7	32.8	26.5	30.134	0	0	0.222	0	67.4	25	30.3	62.9	220	1	96.5	10
5/12/2020	6:20 AM	33	33	32.9	83	28.4	6	W	1	9	W	27.4	32.8	27.2	30.141	0	0	0.222	0	67.6	24	29.5	63.1	220	1	96.5	10
5/12/2020	6:30 AM	33.4	33.4	33	82	28.5	8	W	1.33	11	W	26.6	33.1	26.3	30.144	0	0	0.219	0	67.7	24	29.6	63.2	226	1	99.1	10
5/12/2020	6:40 AM	33.8	33.8	33.4	81	28.6	7	W	1.17	12	W	27.7	33.4	27.3	30.145	0	0	0.217	0	67.9	24	29.7	63.5	221	1	96.9	10
5/12/2020	6:50 AM	34.1	34.1	33.8	80	28.6	8	W	1.33	11	WNW	27.4	33.7	27	30.147	0	0	0.215	0	67.9	24	29.7	63.5	223	1	97.8	10
5/12/2020	7:00 AM	34.5	34.5	34.1	79	28.7	8	W	1.33	13	WNW	27.9	34.1	27.5	30.154	0	0	0.212	0	67.9	24	29.7	63.5	226	1	99.1	10
5/12/2020	7:10 AM	35	35	34.5	78	28.8	8	W	1.33	13	WNW	28.5	34.7	28.2	30.154	0	0	0.208	0	68.1	24	29.9	63.8	231	1	100	10
5/12/2020	7:20 AM	35.5	35.5	35	76	28.7	8	W	1.33	15	W	29.1	35.1	28.7	30.153	0	0	0.205	0	68.6	25	31.3	64.4	234	1	100	10
5/12/2020	7:30 AM	36	36	35.5	74	28.5	9	W	1.5	13	WNW	29.2	35.6	28.8	30.152	0	0	0.201	0	69.1	25	31.8	64.9	229	1	100	10
5/12/2020	7:40 AM	36.5	36.5	36	72	28.3	10	WNW	1.67	18	WNW	29.3	36	28.8	30.157	0	0	0.198	0	69.6	25	32.2	65.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/12/2020	7:50 AM	36.9	36.9	36.5	71	28.4	10	WNW	1.67	16	WNW	29.8	36.3	29.2	30.157	0	0	0.195	0	70.1	24	31.6	66	232	1	100	10
5/12/2020	8:00 AM	37.3	37.3	36.9	70	28.4	11	WNW	1.83	19	WNW	29.9	36.7	29.3	30.163	0	0	0.192	0	70.3	24	31.8	66.2	232	1	100	10
5/12/2020	8:10 AM	37.7	37.7	37.3	70	28.8	11	WNW	1.83	18	W	30.4	37.1	29.8	30.162	0	0	0.19	0	70.5	24	31.9	66.5	231	1	100	10
5/12/2020	8:20 AM	38	38	37.7	68	28.4	12	WNW	2	21	NW	30.3	37.4	29.7	30.167	0	0	0.188	0	70.8	24	32.2	66.9	233	1	100	10
5/12/2020	8:30 AM	38.5	38.5	38	67	28.5	12	WNW	2	18	WNW	31	37.8	30.3	30.168	0	0	0.184	0	71	24	32.4	67.2	235	1	100	10
5/12/2020	8:40 AM	38.8	38.9	38.5	65	28	12	NW	2	21	NW	31.3	38.1	30.6	30.172	0	0	0.182	0	70.8	23	31.1	66.8	231	1	100	10
5/12/2020	8:50 AM	39	39	38.7	64	27.8	14	NW	2.33	23	NW	30.9	38.3	30.2	30.173	0	0	0.181	0	70.5	24	31.9	66.5	232	1	100	10
5/12/2020	9:00 AM	39.5	39.5	39	65	28.7	13	WNW	2.17	22	NW	31.9	38.8	31.2	30.17	0	0	0.177	0	70.6	24	32	66.6	232	1	100	10
5/12/2020	9:10 AM	40	40	39.5	57	26	14	NNW	2.33	25	NNW	32.2	39.1	31.3	30.17	0	0	0.174	0	70.8	23	31.1	66.8	231	1	100	10
5/12/2020	9:20 AM	40.1	40.1	39.7	58	26.5	17	NNW	2.83	25	NNW	31.4	39.2	30.5	30.169	0	0	0.173	0	70.8	23	31.1	66.8	231	1	100	10
5/12/2020	9:30 AM	40.3	40.3	40.1	59	27.1	15	NW	2.5	22	NW	32.2	39.5	31.4	30.162	0	0	0.172	0	71	24	32.4	67.2	229	1	100	10
5/12/2020	9:40 AM	40.9	40.9	40.3	60	28.1	14	NW	2.33	26	NW	33.2	40.1	32.4	30.162	0	0	0.167	0	71.3	23	31.6	67.5	230	1	100	10
5/12/2020	9:50 AM	40.9	41.2	40.9	58	27.2	13	NW	2.17	24	NW	33.5	40	32.6	30.164	0	0	0.167	0	71.3	23	31.6	67.5	233	1	100	10
5/12/2020	10:00 AM	41.1	41.2	40.7	58	27.4	13	NW	2.17	22	NW	33.7	40.2	32.8	30.162	0	0	0.166	0	71.2	23	31.5	67.4	233	1	100	10
5/12/2020	10:10 AM	41.5	41.6	40.8	62	29.4	11	W	1.83	16	W	35	40.7	34.2	30.163	0	0	0.163	0	71	23	31.3	67.1	233	1	100	10
5/12/2020	10:20 AM	41.3	41.5	41	65	30.4	12	NW	2	19	NW	34.3	40.6	33.6	30.161	0	0	0.165	0	71.3	23	31.6	67.5	230	1	100	10
5/12/2020	10:30 AM	42	42	41.4	61	29.5	11	WNW	1.83	19	WNW	35.5	41.2	34.7	30.159	0	0	0.16	0	71.7	23	31.9	68	231	1	100	10
5/12/2020	10:40 AM	42.5	42.5	42.1	59	29.2	11	WNW	1.83	23	NW	36.1	41.7	35.3	30.155	0	0	0.156	0	71.7	23	31.9	68	229	1	100	10
5/12/2020	10:50 AM	42.6	42.8	42.5	56	28	14	W	2.33	24	WSW	35.1	41.6	34.1	30.155	0	0	0.156	0	71.5	23	31.7	67.8	228	1	100	10
5/12/2020	11:00 AM	43	43	42.3	60	30.1	12	W	2	21	WNW	36.3	42.2	35.5	30.151	0	0	0.153	0	71.7	23	31.9	68	232	1	100	10
5/12/2020	11:10 AM	43.5	43.7	43	53	27.5	13	WNW	2.17	22	W	36.5	42.5	35.5	30.152	0	0	0.149	0	72	23	32.1	68.4	232	1	100	10
5/12/2020	11:20 AM	43.5	43.6	43.4	54	27.9	16	WNW	2.67	26	WNW	35.5	42.5	34.5	30.153	0	0	0.149	0	72	23	32.1	68.4	228	1	100	10
5/12/2020	11:30 AM	44.4	44.4	43.5	52	27.9	12	WNW	2	19	WNW	37.9	43.3	36.8	30.147	0	0	0.143	0	71.9	23	32.1	68.3	222	1	97.4	10
5/12/2020	11:40 AM	44.6	44.6	44.4	50	27.1	17	WNW	2.83	24	WNW	36.5	43.5	35.4	30.149	0	0	0.142	0	71.9	23	32.1	68.3	222	1	97.4	10
5/12/2020	11:50 AM	45.2	45.5	44.6	45	25.1	15	NW	2.5	30	NW	37.7	43.9	36.4	30.151	0	0	0.137	0	72	23	32.1	68.4	224	1	98.2	10
5/12/2020	12:00 PM	44.9	45.2	44.8	43	23.7	18	NW	3	30	NW	36.6	43.6	35.3	30.151	0	0	0.14	0	72.2	23	32.3	68.7	224	1	98.2	10
5/12/2020	12:10 PM	45.3	45.3	44.7	45	25.2	18	NW	3	26	N	37	44	35.7	30.146	0	0	0.137	0	72.2	22	31.2	68.6	226	1	99.1	10
5/12/2020	12:20 PM	45.7	45.7	45.3	42	23.9	18	WNW	3	31	W	37.5	44.3	36.1	30.148	0	0	0.134	0	72	23	32.1	68.4	229	1	100	10
5/12/2020	12:30 PM	45.9	46	45.7	38	21.7	18	NW	3	28	NW	37.7	44.4	36.2	30.145	0	0	0.133	0	72	23	32.1	68.4	231	1	100	10
5/12/2020	12:40 PM	45.8	45.9	45.7	40	22.8	21	NW	3.5	39	NNW	36.9	44.3	35.4	30.146	0	0	0.133	0	72.2	23	32.3	68.7	228	1	100	10
5/12/2020	12:50 PM	46.1	46.1	45.8	39	22.5	20	NW	3.33	31	WNW	37.4	44.6	35.9	30.146	0	0	0.131	0	72.2	22	31.2	68.6	229	1	100	10
5/12/2020	1:00 PM	47.5	47.5	46.1	38	23.1	16	WNW	2.67	31	NNW	40.1	45.9	38.5	30.144	0	0	0.122	0	72.4	22	31.4	68.9	230	1	100	10
5/12/2020	1:10 PM	47.6	47.6	47	38	23.2	19	NW	3.17	29	NNW	39.4	46	37.8	30.138	0	0	0.121	0	72.4	22	31.4	68.9	232	1	100	10
5/12/2020	1:20 PM	46.8	47.7	46.8	38	22.5	18	NW	3	28	NW	38.7	45.2	37.1	30.141	0	0	0.126	0	72.4	22	31.4	68.9	233	1	100	10
5/12/2020	1:30 PM	45.9	46.8	45.9	39	22.3	21	NNW	3.5	36	NNW	37	44.4	35.5	30.142	0	0	0.133	0	72.4	22	31.4	68.9	228	1	100	10
5/12/2020	1:40 PM	45.8	46.2	45.7	39	22.2	26	NNW	4.33	42	N	35.9	44.3	34.4	30.144	0	0	0.133	0	72.2	22	31.2	68.6	229	1	100	10
5/12/2020	1:50 PM	45.8	46.1	45.8	36	20.3	22	NNW	3.67	34	NW	36.6	44.2	35	30.144	0	0	0.133	0	72.2	22	31.2	68.6	226	1	99.1	10
5/12/2020	2:00 PM	46.1	46.2	45.8	38	21.9	22	NW	3.67	34	NNW	36.9	44.6	35.4	30.147	0	0	0.131	0	72.4	22	31.4	68.9	226	1	99.1	10
5/12/2020	2:10 PM	45.9	46.1	45.8	40	22.9	19	NNW	3.17	31	NNW	37.4	44.4	35.9	30.147	0	0	0.133	0	72.4	22	31.4	68.9	228	1	100	10
5/12/2020	2:20 PM	46.3	46.3	45.9	39	22.7	18	NNW	3	29	N	38.1	44.8	36.6	30.146	0	0	0.13	0	72.4	22	31.4	68.9	223	1	97.8	10
5/12/2020	2:30 PM	46	46.6	46	38	21.8	22	NNW	3.67	33	NNW	36.8	44.5	35.3	30.146	0	0	0.132	0	72.2	22	31.2	68.6	221	1	96.9	10
5/12/2020	2:40 PM	46.5	46.5	46	40	23.4	16	NW	2.67	24	N	38.9	45	37.4	30.15	0	0	0.128	0	72.2	22	31.2	68.6	223	1	97.8	10
5/12/2020	2:50 PM	46.3	46.5	46.2	38	22	16	NW	2.67	28	N	38.7	44.7	37.1	30.146	0	0	0.13	0	72	22	31	68.3	222	1	97.4	10
5/12/2020	3:00 PM	46	46.3	45.9	41	23.6	17	NW	2.83	34	NNW	38.1	44.5	36.6	30.145	0	0	0.132	0	72	22	31	68.3	220	1	96.5	10
5/12/2020	3:10 PM	46.5	46.5	46	41	24	13	NW	2.17	20	N	39.9	45	38.4	30.141	0	0	0.128	0	72	22	31	68.3	222	1	97.4	10
5/12/2020	3:20 PM	46.4	46.5	46.3	41	23.9	14	NW	2.33	26	NNW	39.4	44.9	37.9	30.142	0	0	0.129	0	72	22	31	68.3	225	1	98.7	10
5/12/2020	3:30 PM	45.7	46.4	45.7	44	25	18	NNW	3	29	NNW	37.5	44.4	36.2	30.143	0	0	0.134	0	72	22	31	68.3	229	1	100	10
5/12/2020	3:40 PM	44.9	45.8	44.9	46	25.3	15	NW	2.5	28	NW	37.4	43.6	36.1	30.148	0	0	0.14	0	71.9	22	31	68.2	228	1	100	10
5/12/2020	3:50 PM	44.5	44.9	44.4	47	25.5	16	NNW	2.67	27	N	36.7	43.3	35.5	30.144	0	0	0.142	0	71.9	22	31	68.2	229	1	100	10
5/12/2020	4:00 PM	44.4	44.6	44.4	48	25.9	16	NW	2.67	26	NW	36.5	43.2	35.3	30.152	0	0	0.143	0	71.5	22	30.6	67.6	219	1	96.1	10
5/12/2020	4:10 PM	44.3	44.4	44.2	52	27.8	19	NW	3.17	29	NW	35.6	43.2	34.5	30.155	0	0	0.144	0	71.5	22	30.6	67.6	222	1	97.4	10
5/12/2020	4:20 PM	43.5	44.3	43.5	57	29.3	16	WNW	2.67	28	NNW	35.5	42.6	34.6	30.159	0	0	0.149	0	71.3	22	30.5	67.4	222	1	97.4	10
5/12/2020	4:30 PM	42.9	43.5	42.8	55	27.8	15	N	2.5	22	NNW	35.1	41.9	34.1	30.155	0	0	0.153	0	71	22	30.2	67	222	1	97.4	10
5/12/2020	4:40 PM	42.7	42.9	42.7	55	27.6	16	N	2.67	24	NNW	34.6	41.7	33.6	30.162	0	0	0.155	0	71.3	22	30.5	67.4	227	1	99.6	10
5/12/2020	4:50 PM	42.6	42.7	42.5	55	27.5	16	N	2.67	26	NNW	34.5	41.6	33.5	30.166	0	0	0.156	0	71.5	22	30.6	67.6	229	1	100	10
5/12/2020	5:00 PM	42.4	42.5	42.3	57	28.2	16	N	2.67	24	N	34.2	41.5	33.3	30.167	0	0	0.157	0	71.3	22	30.5	67.4	225	1	98.7	10
5/12/2020	5:10 PM	42.1	42.3	42.1	61	29.6	17	NNW	2.83	26	N	33.6	41.3	32.8	30.177	0	0	0.159	0	71	22	30.2	67	225	1	98.7	10
5/12/2020	5:20 PM	40.1	42.1	40.1	70	31.1	24	N	4	33	NNW	29.7	39.5	29.1	30.188	0	0	0.173	0	71.2	22	30.4	67.3	227	1	99.6	10
5/12/2020	5:30 PM	38.8	40	38.8	76	31.9	21	N	3.5	27	N	28.7	38.4	28.3	30.194	0	0	0.182	0	71.5	22	30.6	67.6	228	1	100	10
5/12/2020	5:40 PM	38.9	38.9	38.7	75	31.6	18	N	3	26	N	29.6	38.5	29.2	30.198	0	0	0.181	0	71.7	22	30.8	67.9	225	1	98.7	10
5/12/2020	5:50 PM	39.2	39.2	38.9	74	31.6	15	NNW	2.5	24	NNW	30.8	38.7	30.3	30.2	0	0	0.179	0	71.2	22	30.4	67.3	228	1	100	10
5/12/2020	6:00 PM	39.2	39.3	39.2	74	31.6	18	NNW	3	26	NNW	29.9	38.7	29.4	30.206	0	0	0.179	0	71	23	31.3	67.1	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/12/2020	6:10 PM	39	39.2	39	76	32.1	16	N	2.67	24	N	30.2	38.6	29.8	30.208	0	0	0.181	0	70.8	23	31.1	66.8	230	1	100	10
5/12/2020	6:20 PM	38.9	39.1	38.9	76	32	14	NNW	2.33	19	N	30.8	38.5	30.4	30.21	0	0	0.181	0	71	23	31.3	67.1	223	1	97.8	10
5/12/2020	6:30 PM	38.8	39	38.8	77	32.2	13	NNW	2.17	18	NW	31	38.4	30.6	30.214	0	0	0.182	0	71.2	23	31.5	67.4	226	1	99.1	10
5/12/2020	6:40 PM	38.5	38.8	38.5	80	32.9	12	N	2	18	N	31	38.2	30.7	30.215	0	0	0.184	0	71	23	31.3	67.1	225	1	98.7	10
5/12/2020	6:50 PM	38.5	38.6	38.5	80	32.9	8	N	1.33	13	N	32.8	38.2	32.5	30.212	0	0	0.184	0	71	23	31.3	67.1	229	1	100	10
5/12/2020	7:00 PM	38.6	38.6	38.5	80	33	3	N	0.5	7	N	36.8	38.3	36.5	30.216	0	0	0.183	0	71.2	23	31.5	67.4	230	1	100	10
5/12/2020	7:10 PM	39.1	39.1	38.6	78	32.8	4	NW	0.67	10	WNW	36.3	38.8	36	30.214	0	0	0.18	0	71.2	23	31.5	67.4	227	1	99.6	10
5/12/2020	7:20 PM	39.4	39.4	39.1	76	32.5	5	W	0.83	9	W	35.8	39	35.4	30.209	0	0	0.178	0	70.8	23	31.1	66.8	224	1	98.2	10
5/12/2020	7:30 PM	39.5	39.5	39.4	76	32.6	4	SW	0.67	7	SW	36.7	39.1	36.3	30.209	0	0	0.177	0	70.6	23	31	66.6	223	1	97.8	10
5/12/2020	7:40 PM	39.7	39.8	39.5	76	32.8	6	SW	1	8	WSW	35.4	39.3	35	30.216	0	0	0.176	0	70.3	23	30.7	66.1	224	1	98.2	10
5/12/2020	7:50 PM	39.8	39.8	39.7	76	32.8	5	SW	0.83	11	SW	36.2	39.4	35.8	30.218	0	0	0.175	0	70.5	23	30.9	66.4	224	1	98.2	10
5/12/2020	8:00 PM	39.7	39.8	39.7	78	33.4	4	SW	0.67	6	SW	37	39.3	36.6	30.219	0	0	0.176	0	70.8	23	31.1	66.8	224	1	98.2	10
5/12/2020	8:10 PM	39.6	39.7	39.6	77	33	4	SW	0.67	7	SW	36.9	39.2	36.5	30.22	0	0	0.176	0	71	23	31.3	67.1	226	1	99.1	10
5/12/2020	8:20 PM	39.5	39.6	39.5	77	32.9	6	SW	1	9	SW	35.2	39.1	34.8	30.221	0	0	0.177	0	71.3	23	31.6	67.5	226	1	99.1	10
5/12/2020	8:30 PM	39.2	39.5	39.2	78	32.9	6	SW	1	9	SW	34.8	38.9	34.5	30.224	0	0	0.179	0	71.3	23	31.6	67.5	224	1	98.2	10
5/12/2020	8:40 PM	39	39.2	39	79	33	6	SW	1	8	SW	34.6	38.7	34.3	30.226	0	0	0.181	0	71.3	23	31.6	67.5	224	1	98.2	10
5/12/2020	8:50 PM	38.9	39	38.9	79	32.9	6	SW	1	8	SW	34.4	38.6	34.1	30.225	0	0	0.181	0	71.2	23	31.5	67.4	221	1	96.9	10
5/12/2020	9:00 PM	38.7	38.9	38.7	80	33.1	6	SW	1	9	SW	34.2	38.4	33.9	30.227	0	0	0.183	0	71.2	23	31.5	67.4	224	1	98.2	10
5/12/2020	9:10 PM	38.6	38.7	38.6	80	33	6	SSW	1	8	SSW	34.1	38.3	33.8	30.233	0	0	0.183	0	71	23	31.3	67.1	222	1	97.4	10
5/12/2020	9:20 PM	38.4	38.6	38.4	81	33.1	7	SSW	1.17	9	SSW	33.2	38.1	32.9	30.238	0	0	0.185	0	71.2	23	31.5	67.4	223	1	97.8	10
5/12/2020	9:30 PM	38.2	38.5	38.2	81	32.9	6	SW	1	8	SW	33.6	37.9	33.3	30.241	0	0	0.186	0	71.2	23	31.5	67.4	223	1	97.8	10
5/12/2020	9:40 PM	38.2	38.3	38.1	80	32.6	6	SW	1	8	SW	33.6	37.9	33.3	30.243	0	0	0.186	0	71.3	23	31.6	67.5	221	1	96.9	10
5/12/2020	9:50 PM	38.1	38.2	38	80	32.5	7	SW	1.17	9	SW	32.8	37.8	32.5	30.243	0	0	0.187	0	71.3	23	31.6	67.5	222	1	97.4	10
5/12/2020	10:00 PM	37.9	38.1	37.9	80	32.3	6	SW	1	9	SW	33.3	37.6	33	30.245	0	0	0.188	0	71.3	23	31.6	67.5	225	1	98.7	10
5/12/2020	10:10 PM	37.9	38	37.9	80	32.3	6	SW	1	9	SW	33.3	37.6	33	30.247	0	0	0.188	0	71.3	23	31.6	67.5	228	1	100	10
5/12/2020	10:20 PM	37.8	38	37.8	80	32.2	6	WSW	1	9	WSW	33.1	37.5	32.8	30.247	0	0	0.189	0	71.3	23	31.6	67.5	228	1	100	10
5/12/2020	10:30 PM	37.5	37.8	37.5	80	31.9	5	WSW	0.83	8	WSW	33.5	37.2	33.2	30.247	0	0	0.191	0	71.3	23	31.6	67.5	227	1	99.6	10
5/12/2020	10:40 PM	37.4	37.5	37.4	81	32.1	4	WSW	0.67	6	WSW	34.3	37.1	34	30.251	0	0	0.192	0	71.3	23	31.6	67.5	230	1	100	10
5/12/2020	10:50 PM	36.9	37.4	36.9	81	31.6	5	WSW	0.83	7	WSW	32.8	36.6	32.5	30.256	0	0	0.195	0	71.3	23	31.6	67.5	231	1	100	10
5/12/2020	11:00 PM	36.7	36.9	36.7	83	32	6	SW	1	9	SSW	31.8	36.5	31.6	30.256	0	0	0.197	0	71.3	23	31.6	67.5	231	1	100	10
5/12/2020	11:10 PM	36.4	36.8	36.4	84	32	3	SW	0.5	7	SW	34.3	36.2	34.1	30.259	0	0	0.199	0	71.3	23	31.6	67.5	232	1	100	10
5/12/2020	11:20 PM	36.1	36.4	36.1	85	32	4	SW	0.67	6	SW	32.8	35.9	32.6	30.258	0	0	0.201	0	71.3	23	31.6	67.5	233	1	100	10
5/12/2020	11:30 PM	36	36.1	36	85	31.9	4	SW	0.67	6	SW	32.7	35.8	32.5	30.259	0	0	0.201	0	71.3	23	31.6	67.5	229	1	100	10
5/12/2020	11:40 PM	36.2	36.2	36	85	32.1	7	SW	1.17	10	SW	30.6	36	30.4	30.261	0	0	0.2	0	71.3	23	31.6	67.5	233	1	100	10
5/12/2020	11:50 PM	36.3	36.3	36.2	85	32.2	7	SW	1.17	10	SW	30.7	36.1	30.5	30.265	0	0	0.199	0	71.3	23	31.6	67.5	232	1	100	10
5/13/2020	12:00 AM	36.2	36.3	36.2	85	32.1	5	SW	0.83	7	SW	32	36	31.8	30.267	0	0	0.2	0	71.3	23	31.6	67.5	230	1	100	10
5/13/2020	12:10 AM	36.2	36.2	36.2	84	31.8	5	SW	0.83	7	SW	32	36	31.8	30.271	0	0	0.2	0	71.5	23	31.7	67.8	230	1	100	10
5/13/2020	12:20 AM	36.2	36.2	36.1	84	31.8	3	SW	0.5	6	SW	34.1	36	33.9	30.276	0	0	0.2	0	71.3	23	31.6	67.5	234	1	100	10
5/13/2020	12:30 AM	36	36.2	36	85	31.9	4	SW	0.67	7	SW	32.7	35.8	32.5	30.276	0	0	0.201	0	71.3	23	31.6	67.5	234	1	100	10
5/13/2020	12:40 AM	35.8	36	35.8	85	31.7	5	WSW	0.83	7	WSW	31.5	35.6	31.3	30.279	0	0	0.203	0	71.3	23	31.6	67.5	233	1	100	10
5/13/2020	12:50 AM	35.5	35.8	35.5	86	31.7	4	WSW	0.67	5	WSW	32.1	35.3	31.9	30.28	0	0	0.205	0	71.5	23	31.7	67.8	231	1	100	10
5/13/2020	1:00 AM	35.5	35.6	35.4	86	31.7	3	WSW	0.5	6	WSW	33.3	35.3	33.1	30.28	0	0	0.205	0	71.3	23	31.6	67.5	223	1	97.8	10
5/13/2020	1:10 AM	35.5	35.5	35.4	86	31.7	3	WSW	0.5	5	WSW	33.3	35.3	33.1	30.282	0	0	0.205	0	71.3	23	31.6	67.5	228	1	100	10
5/13/2020	1:20 AM	35.4	35.5	35.3	85	31.3	3	WSW	0.5	5	WSW	33.2	35.2	33	30.284	0	0	0.206	0	71.2	23	31.5	67.4	228	1	100	10
5/13/2020	1:30 AM	35.3	35.3	35.3	85	31.2	4	WSW	0.67	7	WSW	31.9	35.1	31.7	30.282	0	0	0.206	0	71	23	31.3	67.1	230	1	100	10
5/13/2020	1:40 AM	35.1	35.3	35.1	86	31.3	4	WSW	0.67	6	WSW	31.7	34.9	31.5	30.287	0	0	0.208	0	70.6	23	31	66.6	233	1	100	10
5/13/2020	1:50 AM	35.1	35.1	35	85	31	3	WSW	0.5	5	WSW	32.8	34.9	32.6	30.287	0	0	0.208	0	70.5	23	30.9	66.4	231	1	100	10
5/13/2020	2:00 AM	35.1	35.1	35.1	85	31	3	WSW	0.5	5	WSW	32.8	34.9	32.6	30.291	0	0	0.208	0	70.3	23	30.7	66.1	234	1	100	10
5/13/2020	2:10 AM	35	35.1	35	86	31.2	4	WSW	0.67	6	WSW	31.5	34.8	31.3	30.29	0	0	0.208	0	70	23	30.5	65.7	231	1	100	10
5/13/2020	2:20 AM	35.1	35.1	35	86	31.3	5	W	0.83	8	W	30.7	34.9	30.5	30.293	0	0	0.208	0	69.8	23	30.3	65.5	234	1	100	10
5/13/2020	2:30 AM	34.9	35.1	34.9	86	31.1	5	W	0.83	8	W	30.5	34.7	30.3	30.295	0	0	0.209	0	69.6	23	30.1	65.3	232	1	100	10
5/13/2020	2:40 AM	34.6	34.9	34.6	87	31.1	5	W	0.83	7	W	30.1	34.4	29.9	30.294	0	0	0.211	0	69.4	23	30	65.1	232	1	100	10
5/13/2020	2:50 AM	34.5	34.7	34.5	88	31.3	5	W	0.83	7	W	30	34.3	29.8	30.3	0	0	0.212	0	69.3	23	29.9	64.9	231	1	100	10
5/13/2020	3:00 AM	34.5	34.5	34.4	88	31.3	6	W	1	8	W	29.2	34.3	29	30.298	0	0	0.212	0	69.1	23	29.7	64.7	231	1	100	10
5/13/2020	3:10 AM	34.5	34.6	34.5	88	31.3	6	W	1	9	W	29.2	34.3	29	30.308	0	0	0.212	0	68.9	23	29.5	64.5	234	1	100	10
5/13/2020	3:20 AM	34.5	34.6	34.5	88	31.3	5	W	0.83	8	W	30	34.3	29.8	30.312	0	0	0.212	0	68.8	23	29.5	64.4	226	1	99.1	10
5/13/2020	3:30 AM	34.5	34.5	34.5	87	31	5	W	0.83	8	W	30	34.3	29.8	30.309	0	0	0.212	0	68.6	23	29.3	64.2	226	1	99.1	10
5/13/2020	3:40 AM	34.4	34.6	34.4	87	30.9	5	W	0.83	6	W	29.9	34.2	29.7	30.312	0	0	0.212	0	68.4	23	29.1	64	224	1	98.2	10
5/13/2020	3:50 AM	34.2	34.4	34.2	88	31	6	W	1	8	W	28.9	34	28.7	30.319	0	0	0.214	0	68.2	23	29	63.7	229	1	100	10
5/13/2020	4:00 AM	34.3	34.3	34.2	87	30.8	6	WSW	1	8	WSW	29	34.1	28.8	30.324	0	0	0.213	0	68.1	23	28.9	63.6	230	1	100	10
5/13/2020	4:10 AM	34.4	34.4	34.3	87	30.9	6	W	1	8	WSW	29.1	34.2	28.9	30.325	0	0	0.212	0	67.9	23	28.7	63.4	233	1	100	10
5/13/2020	4:20 AM	34.4	34.4	34.4	86	30.6	6	WSW	1	8	W	29.1	34.2	28.9	30.332	0	0	0.212	0	67.9	23	28.7	63.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/13/2020	4:30 AM	34.3	34.4	34.3	86	30.5	6	WSW	1	8	WSW	29	34	28.7	30.333	0	0	0.213	0	67.6	23	28.5	63	234	1	100	10
5/13/2020	4:40 AM	34.4	34.4	34.2	85	30.4	6	WSW	1	8	WSW	29.1	34.1	28.8	30.337	0	0	0.212	0	67.6	23	28.5	63	234	1	100	10
5/13/2020	4:50 AM	34.2	34.4	34.2	85	30.2	6	WSW	1	7	WSW	28.9	33.9	28.6	30.336	0	0	0.214	0	67.6	23	28.5	63	232	1	100	10
5/13/2020	5:00 AM	34	34.2	34	85	30	4	WSW	0.67	7	WSW	30.4	33.7	30.1	30.336	0	0	0.215	0	67.4	23	28.3	62.7	232	1	100	10
5/13/2020	5:10 AM	33.8	34	33.8	86	30.1	3	WSW	0.5	6	WSW	31.4	33.5	31.1	30.339	0	0	0.217	0	67.4	23	28.3	62.7	232	1	100	10
5/13/2020	5:20 AM	33.6	33.8	33.6	87	30.1	2	WSW	0.33	5	WSW	32.7	33.4	32.5	30.339	0	0	0.218	0	67.4	23	28.3	62.7	233	1	100	10
5/13/2020	5:30 AM	33.7	33.7	33.6	86	30	4	WSW	0.67	6	WSW	30	33.4	29.7	30.341	0	0	0.217	0	67.4	23	28.3	62.7	233	1	100	10
5/13/2020	5:40 AM	33.9	33.9	33.7	85	29.9	4	WSW	0.67	6	WSW	30.3	33.6	30	30.344	0	0	0.216	0	67.4	23	28.3	62.7	228	1	100	10
5/13/2020	5:50 AM	33.7	33.9	33.7	85	29.7	5	WSW	0.83	6	WSW	29.1	33.4	28.8	30.347	0	0	0.217	0	67.4	23	28.3	62.7	227	1	99.6	10
5/13/2020	6:00 AM	33.8	33.8	33.7	85	29.8	5	WSW	0.83	7	WSW	29.2	33.5	28.9	30.352	0	0	0.217	0	67.6	23	28.5	63	192	1	84.2	10
5/13/2020	6:10 AM	34	34	33.8	85	30	5	WSW	0.83	6	WSW	29.4	33.7	29.1	30.355	0	0	0.215	0	67.4	23	28.3	62.7	231	1	100	10
5/13/2020	6:20 AM	34	34	33.9	85	30	5	WSW	0.83	7	W	29.4	33.7	29.1	30.359	0	0	0.215	0	67.6	23	28.5	63	231	1	100	10
5/13/2020	6:30 AM	34.2	34.2	34	85	30.2	4	W	0.67	6	W	30.6	33.9	30.3	30.36	0	0	0.214	0	67.7	23	28.5	63.1	229	1	100	10
5/13/2020	6:40 AM	34.6	34.6	34.2	85	30.6	5	WSW	0.83	7	WSW	30.1	34.4	29.9	30.365	0	0	0.211	0	67.9	23	28.7	63.4	228	1	100	10
5/13/2020	6:50 AM	35.1	35.1	34.6	85	31	5	WSW	0.83	7	WSW	30.7	34.9	30.5	30.369	0	0	0.208	0	67.9	23	28.7	63.4	224	1	98.2	10
5/13/2020	7:00 AM	35.5	35.5	35.1	84	31.1	3	WSW	0.5	6	WSW	33.3	35.3	33.1	30.376	0	0	0.205	0	67.9	23	28.7	63.4	228	1	100	10
5/13/2020	7:10 AM	36.2	36.2	35.5	83	31.5	4	WSW	0.67	6	WSW	32.9	36	32.7	30.378	0	0	0.2	0	68.1	23	28.9	63.6	232	1	100	10
5/13/2020	7:20 AM	37	37	36.2	83	32.3	4	WSW	0.67	6	WSW	33.9	36.8	33.7	30.379	0	0	0.194	0	68.6	23	29.3	64.2	234	1	100	10
5/13/2020	7:30 AM	37.6	37.6	37	82	32.6	4	WSW	0.67	7	WSW	34.5	37.3	34.2	30.382	0	0	0.19	0	68.9	23	29.5	64.5	232	1	100	10
5/13/2020	7:40 AM	38.5	38.5	37.6	82	33.5	5	W	0.83	8	W	34.7	38.2	34.4	30.389	0	0	0.184	0	69.6	23	30.1	65.3	231	1	100	10
5/13/2020	7:50 AM	39.1	39.1	38.6	79	33.1	6	WNW	1	9	WNW	34.7	38.8	34.4	30.385	0	0	0.18	0	70.1	23	30.6	65.9	233	1	100	10
5/13/2020	8:00 AM	39.6	39.6	39.1	79	33.6	6	NW	1	9	WNW	35.3	39.3	35	30.389	0	0	0.176	0	70.5	23	30.9	66.4	229	1	100	10
5/13/2020	8:10 AM	40.3	40.3	39.6	74	32.7	6	NW	1	9	WNW	36.1	39.8	35.6	30.391	0	0	0.172	0	70.8	23	31.1	66.8	233	1	100	10
5/13/2020	8:20 AM	40.7	40.7	40.3	73	32.7	6	WNW	1	8	WNW	36.6	40.2	36.1	30.392	0	0	0.169	0	71	23	31.3	67.1	233	1	100	10
5/13/2020	8:30 AM	41.3	41.3	40.7	71	32.6	4	NW	0.67	8	NW	38.8	40.7	38.2	30.396	0	0	0.165	0	71.3	23	31.6	67.5	227	1	99.6	10
5/13/2020	8:40 AM	41.8	41.8	41.3	70	32.7	5	NNW	0.83	9	WNW	38.6	41.2	38	30.401	0	0	0.161	0	71.5	23	31.7	67.8	227	1	99.6	10
5/13/2020	8:50 AM	42.5	42.5	41.7	67	32.3	4	NW	0.67	8	WSW	40.2	41.8	39.5	30.403	0	0	0.156	0	71.3	23	31.6	67.5	227	1	99.6	10
5/13/2020	9:00 AM	43	43	42.5	64	31.6	5	W	0.83	8	W	40	42.3	39.3	30.404	0	0	0.153	0	71.2	22	30.4	67.3	226	1	99.1	10
5/13/2020	9:10 AM	43.6	43.6	43	67	33.4	5	WNW	0.83	9	WNW	40.7	43	40.1	30.405	0	0	0.149	0	71.2	23	31.5	67.4	231	1	100	10
5/13/2020	9:20 AM	43.9	43.9	43.6	61	31.3	6	NW	1	11	WNW	40.4	43.1	39.6	30.406	0	0	0.147	0	71.5	23	31.7	67.8	234	1	100	10
5/13/2020	9:30 AM	44.5	44.5	43.9	54	28.9	8	WNW	1.33	13	NW	40	43.5	39	30.414	0	0	0.142	0	71.9	23	32.1	68.3	234	1	100	10
5/13/2020	9:40 AM	44.7	44.7	44.3	54	29.1	7	WNW	1.17	13	NW	40.8	43.7	39.8	30.411	0	0	0.141	0	71.7	22	30.8	67.9	233	1	100	10
5/13/2020	9:50 AM	45.2	45.2	44.7	54	29.5	7	NW	1.17	15	NW	41.4	44.2	40.4	30.41	0	0	0.137	0	71.7	23	31.9	68	230	1	100	10
5/13/2020	10:00 AM	45.6	45.6	45.2	52	29	8	NW	1.33	13	NW	41.3	44.5	40.2	30.413	0	0	0.135	0	71.9	23	32.1	68.3	228	1	100	10
5/13/2020	10:10 AM	46.2	46.3	45.6	53	30	8	NNW	1.33	14	NW	42	45.2	41	30.415	0	0	0.131	0	72	23	32.1	68.4	233	1	100	10
5/13/2020	10:20 AM	46.3	46.3	45.9	49	28.2	7	N	1.17	11	NW	42.8	45.1	41.6	30.412	0	0	0.13	0	72.2	23	32.3	68.7	230	1	100	10
5/13/2020	10:30 AM	46	46.4	45.9	47	26.9	10	N	1.67	16	N	40.6	44.8	39.4	30.414	0	0	0.132	0	72.2	22	31.2	68.6	228	1	100	10
5/13/2020	10:40 AM	46.7	46.7	46	44	25.9	8	NNE	1.33	14	NNW	42.6	45.4	41.3	30.413	0	0	0.127	0	71.9	23	32.1	68.3	234	1	100	10
5/13/2020	10:50 AM	47.5	47.5	46.7	45	27.2	7	NW	1.17	13	NW	44.2	46.2	42.9	30.417	0	0	0.122	0	72	23	32.1	68.4	228	1	100	10
5/13/2020	11:00 AM	48.1	48.1	47.5	43	26.6	7	NW	1.17	13	NNW	44.9	46.7	43.5	30.417	0	0	0.117	0	72.2	23	32.3	68.7	226	1	99.1	10
5/13/2020	11:10 AM	48.3	48.3	48.1	46	28.5	5	WNW	0.83	11	NW	46.2	47	44.9	30.421	0	0	0.116	0	72.6	22	31.5	69.3	228	1	100	10
5/13/2020	11:20 AM	48.2	48.7	48.2	39	24.4	10	NNW	1.67	15	NNW	43.2	46.7	41.7	30.422	0	0	0.117	0	72.4	22	31.4	68.9	230	1	100	10
5/13/2020	11:30 AM	47.9	48.2	47.9	40	24.7	8	N	1.33	18	N	44	46.4	42.5	30.422	0	0	0.119	0	72	23	32.1	68.4	229	1	100	10
5/13/2020	11:40 AM	48.4	48.7	47.9	39	24.6	9	N	1.5	16	N	44	46.9	42.5	30.424	0	0	0.115	0	72	23	32.1	68.4	233	1	100	10
5/13/2020	11:50 AM	49	49	48.3	41	26.3	9	NW	1.5	15	NW	44.7	47.5	43.2	30.427	0	0	0.111	0	72.4	23	32.5	69	226	1	99.1	10
5/13/2020	12:00 PM	49	49.1	48.8	40	25.7	7	NNW	1.17	15	N	46	47.5	44.5	30.425	0	0	0.111	0	72.7	22	31.6	69.4	226	1	99.1	10
5/13/2020	12:10 PM	49.2	49.3	49.1	38	24.6	8	NW	1.33	18	NNW	45.5	47.6	43.9	30.422	0	0	0.11	0	72.4	22	31.4	68.9	225	1	98.7	10
5/13/2020	12:20 PM	49.6	49.7	49.1	37	24.4	9	NNE	1.5	15	NNW	45.4	48	43.8	30.421	0	0	0.107	0	72	22	31	68.3	230	1	100	10
5/13/2020	12:30 PM	49.3	49.6	49.2	39	25.4	12	N	2	19	N	43.5	47.8	42	30.42	0	0	0.109	0	72.2	22	31.2	68.6	226	1	99.1	10
5/13/2020	12:40 PM	49.6	49.6	49.3	39	25.6	8	NNW	1.33	14	N	46	48.1	44.5	30.414	0	0	0.107	0	72.6	22	31.5	69.3	230	1	100	10
5/13/2020	12:50 PM	50.3	50.6	49.6	38	25.6	8	N	1.33	19	NNW	46.9	48.7	45.3	30.415	0	0	0.102	0	72.7	22	31.6	69.4	226	1	99.1	10
5/13/2020	1:00 PM	50	50.3	50	39	26	9	N	1.5	15	N	45.9	48.5	44.4	30.41	0	0	0.104	0	72.2	22	31.2	68.6	223	1	97.8	10
5/13/2020	1:10 PM	51.1	51.1	50	40	27.6	6	NW	1	13	NNE	49	49.4	47.3	30.411	0	0	0.097	0	71.9	22	31	68.2	222	1	97.4	10
5/13/2020	1:20 PM	51.1	51.1	50.7	39	27	7	NNW	1.17	15	NW	48.5	49.3	46.7	30.405	0	0	0.097	0	71.3	22	30.5	67.4	224	1	98.2	10
5/13/2020	1:30 PM	51.5	51.5	51.1	41	28.6	10	NNW	1.67	19	NNW	47.1	49.7	45.3	30.402	0	0	0.094	0	71.2	22	30.4	67.3	230	1	100	10
5/13/2020	1:40 PM	51.9	52.2	51.5	38	27.1	8	NNE	1.33	13	NNE	48.8	49.9	46.8	30.401	0	0	0.091	0	71.5	22	30.6	67.6	229	1	100	10
5/13/2020	1:50 PM	51.5	51.9	51.4	38	26.7	7	NNW	1.17	13	N	49	49.6	47.1	30.397	0	0	0.094	0	72	22	31	68.3	231	1	100	10
5/13/2020	2:00 PM	52.6	52.6	51.5	40	28.9	10	NW	1.67	18	NNE	48.3	50.6	46.3	30.397	0	0	0.086	0	72.2	22	31.2	68.6	228	1	100	10
5/13/2020	2:10 PM	53.2	53.3	52.6	34	25.5	6	NW	1	13	NW	51.4	50.8	49	30.392	0	0	0.082	0	72	22	31	68.3	224	1	98.2	10
5/13/2020	2:20 PM	53.4	53.4	52.9	38	28.4	10	WNW	1.67	15	NW	49.3	51.2	47.1	30.389	0	0	0.081	0	71.7	22	30.8	67.9	230	1	100	10
5/13/2020	2:30 PM	52.5	53.4	52.5	35	25.6	8	NNW	1.33	14	NW	49.5	50.3	47.3	30.387	0	0	0.087	0	72	22	31	68.3	229	1	100	10
5/13/2020	2:40 PM	52.8	53	52.4	37	27.2	9	NNW	1.5	19	NNW	49.2	50.6	47	30.388	0	0	0.085	0	72.2	22	31.2	68.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/13/2020	2:50 PM	52.6	52.8	52.6	37	27	9	N	1.5	18	NNW	48.9	50.5	46.8	30.389	0	0	0.086	0	72	22	31	68.3	219	1	96.1	10
5/13/2020	3:00 PM	52.3	52.8	52.3	37	26.8	11	NNW	1.83	20	NNW	47.4	50.2	45.3	30.39	0	0	0.088	0	71.9	22	31	68.2	218	1	95.6	10
5/13/2020	3:10 PM	52.5	52.5	52.1	39	28.2	10	N	1.67	18	NNW	48.2	50.5	46.2	30.386	0	0	0.087	0	71.7	23	31.9	68	228	1	100	10
5/13/2020	3:20 PM	52.5	52.5	52.4	38	27.6	11	N	1.83	20	NNW	47.7	50.4	45.6	30.383	0	0	0.087	0	71.9	23	32.1	68.3	229	1	100	10
5/13/2020	3:30 PM	52.5	52.6	52.5	39	28.2	12	NNE	2	20	NE	47.2	50.5	45.2	30.381	0	0	0.087	0	71.5	23	31.7	67.8	230	1	100	10
5/13/2020	3:40 PM	52.6	52.9	52.5	39	28.3	12	NNE	2	20	N	47.3	50.5	45.2	30.381	0	0	0.086	0	71.3	23	31.6	67.5	230	1	100	10
5/13/2020	3:50 PM	52.9	52.9	52.6	38	28	12	NNE	2	19	N	47.6	50.7	45.4	30.378	0	0	0.084	0	71.3	23	31.6	67.5	229	1	100	10
5/13/2020	4:00 PM	52.9	53	52.7	38	28	12	NNE	2	18	N	47.6	50.7	45.4	30.377	0	0	0.084	0	71.2	23	31.5	67.4	230	1	100	10
5/13/2020	4:10 PM	52.9	53.3	52.9	37	27.3	13	N	2.17	21	NNW	47.2	50.7	45	30.377	0	0	0.084	0	71.2	23	31.5	67.4	231	1	100	10
5/13/2020	4:20 PM	52.7	52.9	52.7	37	27.1	12	N	2	20	NNW	47.4	50.5	45.2	30.375	0	0	0.085	0	71.2	23	31.5	67.4	230	1	100	10
5/13/2020	4:30 PM	53.3	53.3	52.7	42	30.8	9	NNW	1.5	16	N	49.8	51.3	47.8	30.375	0	0	0.081	0	71.3	23	31.6	67.5	233	1	100	10
5/13/2020	4:40 PM	53.1	53.3	53.1	36	26.8	10	N	1.67	16	NW	48.9	50.8	46.6	30.372	0	0	0.083	0	71.3	23	31.6	67.5	227	1	99.6	10
5/13/2020	4:50 PM	53.1	53.2	52.9	37	27.5	14	N	2.33	19	NNW	47	50.9	44.8	30.373	0	0	0.083	0	71.3	23	31.6	67.5	224	1	98.2	10
5/13/2020	5:00 PM	53.2	53.3	52.9	36	26.9	10	N	1.67	19	N	49	50.9	46.7	30.373	0	0	0.082	0	71.2	23	31.5	67.4	219	1	96.1	10
5/13/2020	5:10 PM	53.1	53.3	53.1	35	26.1	14	N	2.33	22	N	47	50.8	44.7	30.37	0	0	0.083	0	71	23	31.3	67.1	223	1	97.8	10
5/13/2020	5:20 PM	53.2	53.2	53	36	26.9	12	N	2	18	NNW	47.9	50.9	45.6	30.376	0	0	0.082	0	70.8	23	31.1	66.8	227	1	99.6	10
5/13/2020	5:30 PM	53.5	53.5	53.2	37	27.8	9	NNW	1.5	15	NNW	50	51.2	47.7	30.374	0	0	0.08	0	70.8	23	31.1	66.8	229	1	100	10
5/13/2020	5:40 PM	53.4	53.6	53.3	35	26.4	11	N	1.83	19	NNE	48.7	51	46.3	30.375	0	0	0.081	0	70.6	23	31	66.6	229	1	100	10
5/13/2020	5:50 PM	53.1	53.4	53.1	34	25.4	12	N	2	19	N	47.8	50.7	45.4	30.373	0	0	0.083	0	70.5	23	30.9	66.4	230	1	100	10
5/13/2020	6:00 PM	53	53.1	52.9	36	26.7	11	NNE	1.83	18	NNE	48.2	50.7	45.9	30.373	0	0	0.083	0	70.5	23	30.9	66.4	233	1	100	10
5/13/2020	6:10 PM	53.3	53.3	53	35	26.3	8	NNE	1.33	13	N	50.5	50.9	48.1	30.373	0	0	0.081	0	70.5	23	30.9	66.4	229	1	100	10
5/13/2020	6:20 PM	52.8	53.4	52.8	33	24.5	10	N	1.67	16	N	48.6	50.4	46.2	30.376	0	0	0.085	0	70.3	23	30.7	66.1	233	1	100	10
5/13/2020	6:30 PM	53	53	52.5	34	25.3	9	N	1.5	14	NNW	49.4	50.6	47	30.373	0	0	0.083	0	70.3	23	30.7	66.1	229	1	100	10
5/13/2020	6:40 PM	52.5	53	52.5	35	25.6	11	NNW	1.83	16	NNW	47.7	50.3	45.5	30.376	0	0	0.087	0	70.1	23	30.6	65.9	228	1	100	10
5/13/2020	6:50 PM	52.6	52.6	52.4	36	26.4	9	NNW	1.5	13	NNE	48.9	50.4	46.7	30.377	0	0	0.086	0	70.1	23	30.6	65.9	222	1	97.4	10
5/13/2020	7:00 PM	52.4	52.7	52.4	35	25.5	9	NNW	1.5	14	NNW	48.7	50.2	46.5	30.373	0	0	0.087	0	70.1	23	30.6	65.9	227	1	99.6	10
5/13/2020	7:10 PM	52.2	52.4	52.2	38	27.3	10	NNE	1.67	13	NNW	47.8	50.2	45.8	30.369	0	0	0.089	0	70.1	23	30.6	65.9	224	1	98.2	10
5/13/2020	7:20 PM	52.1	52.2	52.1	35	25.3	8	N	1.33	11	NNE	49	50	46.9	30.363	0	0	0.09	0	70.1	23	30.6	65.9	227	1	99.6	10
5/13/2020	7:30 PM	51.8	52.1	51.8	35	25	9	NNE	1.5	14	NNE	48	49.7	45.9	30.36	0	0	0.092	0	70.1	23	30.6	65.9	229	1	100	10
5/13/2020	7:40 PM	51.7	51.8	51.7	34	24.2	8	N	1.33	13	N	48.5	49.6	46.4	30.365	0	0	0.092	0	70.1	23	30.6	65.9	227	1	99.6	10
5/13/2020	7:50 PM	51.6	51.7	51.6	35	24.8	8	N	1.33	11	N	48.4	49.6	46.4	30.367	0	0	0.093	0	70.1	23	30.6	65.9	227	1	99.6	10
5/13/2020	8:00 PM	51.2	51.6	51.2	35	24.5	8	N	1.33	10	N	47.9	49.3	46	30.365	0	0	0.096	0	70	23	30.5	65.7	230	1	100	10
5/13/2020	8:10 PM	51	51.2	51	34	23.6	7	N	1.17	9	N	48.4	49.1	46.5	30.365	0	0	0.097	0	69.8	23	30.3	65.5	229	1	100	10
5/13/2020	8:20 PM	50.4	51	50.4	36	24.4	6	NNW	1	8	NNW	48.2	48.7	46.5	30.369	0	0	0.101	0	69.6	23	30.1	65.3	230	1	100	10
5/13/2020	8:30 PM	50	50.4	50	35	23.4	4	N	0.67	6	N	48.9	48.3	47.2	30.367	0	0	0.104	0	69.6	23	30.1	65.3	231	1	100	10
5/13/2020	8:40 PM	49.9	50.1	49.9	36	24	2	N	0.33	5	N	49.9	48.2	48.2	30.372	0	0	0.105	0	69.4	23	30	65.1	230	1	100	10
5/13/2020	8:50 PM	49.7	49.9	49.7	36	23.8	1	N	0.17	3	N	49.7	48	48	30.374	0	0	0.106	0	69.4	23	30	65.1	231	1	100	10
5/13/2020	9:00 PM	49.3	49.7	49.3	37	24.1	0	N	0	1	N	49.3	47.7	47.7	30.377	0	0	0.109	0	69.3	23	29.9	64.9	227	1	99.6	10
5/13/2020	9:10 PM	49.2	49.3	49.1	36	23.4	0	---	0	0	---	49.2	47.5	47.5	30.378	0	0	0.11	0	69.3	23	29.9	64.9	227	1	99.6	10
5/13/2020	9:20 PM	49.3	49.3	49.1	35	22.8	0	---	0	0	---	49.3	47.6	47.6	30.379	0	0	0.109	0	69.1	23	29.7	64.7	229	1	100	10
5/13/2020	9:30 PM	49.1	49.2	49.1	35	22.6	0	---	0	0	---	49.1	47.4	47.4	30.378	0	0	0.11	0	69.1	23	29.7	64.7	224	1	98.2	10
5/13/2020	9:40 PM	47.6	49.1	47.6	43	26.2	4	S	0.67	7	S	46.1	46.2	44.7	30.381	0	0	0.121	0	69.1	23	29.7	64.7	223	1	97.8	10
5/13/2020	9:50 PM	46.5	47.6	46.5	44	25.7	6	S	1	7	S	43.5	45.2	42.2	30.381	0	0	0.128	0	68.9	23	29.5	64.5	225	1	98.7	10
5/13/2020	10:00 PM	46.7	46.7	46.4	42	24.8	5	S	0.83	7	S	44.3	45.3	42.9	30.381	0	0	0.127	0	68.9	23	29.5	64.5	223	1	97.8	10
5/13/2020	10:10 PM	46.5	46.9	46.5	45	26.3	6	S	1	7	S	43.5	45.2	42.2	30.38	0	0	0.128	0	68.8	23	29.5	64.4	226	1	99.1	10
5/13/2020	10:20 PM	46.5	46.6	46.4	45	26.3	6	S	1	7	S	43.5	45.2	42.2	30.375	0	0	0.128	0	68.8	23	29.5	64.4	225	1	98.7	10
5/13/2020	10:30 PM	45.8	46.5	45.8	45	25.6	7	S	1.17	9	S	42.2	44.5	40.9	30.376	0	0	0.133	0	68.6	23	29.3	64.2	224	1	98.2	10
5/13/2020	10:40 PM	44.8	45.8	44.8	50	27.3	7	S	1.17	9	S	41	43.7	39.9	30.376	0	0	0.14	0	68.6	23	29.3	64.2	225	1	98.7	10
5/13/2020	10:50 PM	45.6	45.6	44.6	48	27	8	S	1.33	10	S	41.3	44.4	40.1	30.373	0	0	0.135	0	68.4	23	29.1	64	225	1	98.7	10
5/13/2020	11:00 PM	45.2	45.6	45.2	47	26.1	7	S	1.17	9	S	41.4	44	40.2	30.372	0	0	0.137	0	68.4	23	29.1	64	226	1	99.1	10
5/13/2020	11:10 PM	44.3	45.3	44.3	49	26.3	8	S	1.33	9	S	39.8	43.2	38.7	30.37	0	0	0.144	0	68.4	23	29.1	64	229	1	100	10
5/13/2020	11:20 PM	44.1	44.3	43.9	48	25.6	7	S	1.17	9	S	40.1	42.9	38.9	30.368	0	0	0.145	0	68.2	23	29	63.7	234	1	100	10
5/13/2020	11:30 PM	44.3	44.3	44	47	25.3	8	S	1.33	10	S	39.8	43.1	38.6	30.367	0	0	0.144	0	68.2	23	29	63.7	235	1	100	10
5/13/2020	11:40 PM	44.4	44.4	44.3	48	25.9	9	S	1.5	12	S	39.3	43.2	38.1	30.369	0	0	0.143	0	68.1	23	28.9	63.6	231	1	100	10
5/13/2020	11:50 PM	44.2	44.5	44.2	50	26.7	9	S	1.5	12	S	39	43.1	37.9	30.367	0	0	0.144	0	68.1	23	28.9	63.6	232	1	100	10
5/14/2020	12:00 AM	44.3	44.5	44.2	50	26.8	9	S	1.5	11	S	39.2	43.2	38.1	30.367	0	0	0.144	0	67.9	23	28.7	63.4	231	1	100	10
5/14/2020	12:10 AM	43.8	44.3	43.6	51	26.8	9	S	1.5	12	S	38.6	42.7	37.5	30.366	0	0	0.147	0	67.9	23	28.7	63.4	232	1	100	10
5/14/2020	12:20 AM	43.5	43.9	43.5	54	27.9	9	S	1.5	11	S	38.2	42.5	37.2	30.368	0	0	0.149	0	67.7	23	28.5	63.1	231	1	100	10
5/14/2020	12:30 AM	43.5	43.5	43.3	53	27.5	9	S	1.5	11	S	38.2	42.5	37.2	30.363	0	0	0.149	0	67.7	23	28.5	63.1	234	1	100	10
5/14/2020	12:40 AM	43.2	43.5	43.2	55	28.1	9	S	1.5	11	S	37.8	42.2	36.8	30.364	0	0	0.151	0	67.6	23	28.5	63	232	1	100	10
5/14/2020	12:50 AM	43.3	43.3	43	54	27.8	9	S	1.5	12	S	38	42.3	37	30.363	0	0	0.151	0	67.6	23	28.5	63	233	1	100	10
5/14/2020	1:00 AM	43.4	43.7	43.3	54	27.8	9	S	1.5	11	S	38.1	42.4	37.1	30.362	0	0	0.15	0	67.6	23	28.5	63	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/14/2020	1:10 AM	43.4	43.4	43.2	53	27.4	9	S	1.5	11	S	38.1	42.4	37.1	30.362	0	0	0.15	0	67.6	23	28.5	63	233	1	100	10
5/14/2020	1:20 AM	43.6	43.6	43.4	53	27.6	8	S	1.33	10	S	38.9	42.6	37.9	30.362	0	0	0.149	0	67.6	23	28.5	63	231	1	100	10
5/14/2020	1:30 AM	43.6	43.6	43.4	53	27.6	8	S	1.33	10	S	38.9	42.6	37.9	30.36	0	0	0.149	0	67.6	23	28.5	63	234	1	100	10
5/14/2020	1:40 AM	43.7	43.8	43.6	52	27.2	8	SSE	1.33	10	S	39	42.6	37.9	30.361	0	0	0.148	0	67.6	23	28.5	63	233	1	100	10
5/14/2020	1:50 AM	43.6	43.7	43.6	54	28	7	SSE	1.17	9	SSE	39.5	42.6	38.5	30.359	0	0	0.149	0	67.4	23	28.3	62.7	232	1	100	10
5/14/2020	2:00 AM	42.9	43.6	42.8	55	27.8	7	SSE	1.17	9	SSE	38.7	41.9	37.7	30.357	0	0	0.153	0	67.4	23	28.3	62.7	233	1	100	10
5/14/2020	2:10 AM	42.8	43	42.8	55	27.7	7	SSE	1.17	8	SSE	38.5	41.8	37.5	30.357	0	0	0.154	0	67.4	23	28.3	62.7	231	1	100	10
5/14/2020	2:20 AM	42	42.8	42	58	28.3	7	S	1.17	9	SSE	37.5	41.1	36.6	30.356	0	0	0.16	0	67.4	23	28.3	62.7	234	1	100	10
5/14/2020	2:30 AM	41.8	42.1	41.8	59	28.5	7	S	1.17	9	S	37.3	41	36.5	30.354	0	0	0.161	0	67.4	23	28.3	62.7	229	1	100	10
5/14/2020	2:40 AM	41.8	41.8	41.6	59	28.5	8	S	1.33	12	S	36.8	41	36	30.357	0	0	0.161	0	67.4	23	28.3	62.7	234	1	100	10
5/14/2020	2:50 AM	42.5	42.5	41.7	57	28.3	9	S	1.5	11	S	37.1	41.6	36.2	30.349	0	0	0.156	0	67.4	23	28.3	62.7	232	1	100	10
5/14/2020	3:00 AM	42.6	42.7	42.5	56	28	8	S	1.33	11	S	37.7	41.6	36.7	30.348	0	0	0.156	0	67.4	23	28.3	62.7	233	1	100	10
5/14/2020	3:10 AM	42.6	42.8	42.6	56	28	8	S	1.33	10	S	37.7	41.6	36.7	30.35	0	0	0.156	0	67.4	23	28.3	62.7	233	1	100	10
5/14/2020	3:20 AM	42.8	42.8	42.5	57	28.6	8	S	1.33	11	S	38	41.9	37.1	30.351	0	0	0.154	0	67.4	23	28.3	62.7	234	1	100	10
5/14/2020	3:30 AM	42.7	42.9	42.7	57	28.5	8	S	1.33	12	S	37.8	41.8	36.9	30.348	0	0	0.155	0	67.4	23	28.3	62.7	230	1	100	10
5/14/2020	3:40 AM	42.2	42.7	42.2	58	28.5	7	S	1.17	10	S	37.8	41.3	36.9	30.353	0	0	0.158	0	67.2	23	28.1	62.4	234	1	100	10
5/14/2020	3:50 AM	42.1	42.1	41.8	58	28.4	7	S	1.17	10	S	37.6	41.2	36.7	30.345	0	0	0.159	0	67.4	23	28.3	62.7	233	1	100	10
5/14/2020	4:00 AM	42.3	42.5	42.1	57	28.1	8	S	1.33	9	S	37.4	41.4	36.5	30.346	0	0	0.158	0	67.2	23	28.1	62.4	230	1	100	10
5/14/2020	4:10 AM	42.1	42.3	42.1	58	28.4	7	S	1.17	9	S	37.6	41.2	36.7	30.346	0	0	0.159	0	67.2	23	28.1	62.4	230	1	100	10
5/14/2020	4:20 AM	41.6	42.1	41.6	59	28.3	7	S	1.17	8	S	37	40.8	36.2	30.341	0	0	0.163	0	67.4	23	28.3	62.7	231	1	100	10
5/14/2020	4:30 AM	41.7	41.7	41.4	59	28.4	7	SSE	1.17	9	S	37.1	40.9	36.3	30.339	0	0	0.162	0	67.2	23	28.1	62.4	232	1	100	10
5/14/2020	4:40 AM	42	42.1	41.7	58	28.3	7	S	1.17	9	S	37.5	41.1	36.6	30.34	0	0	0.16	0	67.4	23	28.3	62.7	230	1	100	10
5/14/2020	4:50 AM	42.1	42.1	42	59	28.8	7	SSE	1.17	10	S	37.6	41.3	36.8	30.338	0	0	0.159	0	67.2	23	28.1	62.4	233	1	100	10
5/14/2020	5:00 AM	41.7	42.1	41.7	61	29.2	7	SSE	1.17	10	SSE	37.1	40.9	36.3	30.34	0	0	0.162	0	67.2	23	28.1	62.4	234	1	100	10
5/14/2020	5:10 AM	41.4	41.7	41.4	62	29.3	6	SSE	1	9	SSE	37.4	40.6	36.6	30.336	0	0	0.164	0	67.2	23	28.1	62.4	232	1	100	10
5/14/2020	5:20 AM	41.4	41.5	41.4	64	30.1	6	SSE	1	8	SSE	37.4	40.7	36.7	30.333	0	0	0.164	0	67.2	23	28.1	62.4	231	1	100	10
5/14/2020	5:30 AM	41.7	41.7	41.4	62	29.6	7	SSE	1.17	10	SSE	37.1	40.9	36.3	30.333	0	0	0.162	0	67.2	23	28.1	62.4	228	1	100	10
5/14/2020	5:40 AM	41.5	41.7	41.5	62	29.4	7	SSE	1.17	9	SSE	36.9	40.7	36.1	30.331	0	0	0.163	0	67.2	23	28.1	62.4	229	1	100	10
5/14/2020	5:50 AM	41.8	41.8	41.5	63	30.1	6	SSE	1	9	SSE	37.9	41.1	37.2	30.329	0	0	0.161	0	67.2	23	28.1	62.4	229	1	100	10
5/14/2020	6:00 AM	41.7	41.7	41.6	64	30.4	6	SSE	1	8	SSE	37.7	41	37	30.329	0	0	0.162	0	67.4	23	28.3	62.7	232	1	100	10
5/14/2020	6:10 AM	41.5	41.7	41.5	66	31	6	SSE	1	9	SSE	37.5	40.8	36.8	30.328	0	0	0.163	0	67.4	23	28.3	62.7	230	1	100	10
5/14/2020	6:20 AM	41.2	41.5	41.2	68	31.4	5	SSE	0.83	7	SSE	37.8	40.6	37.2	30.329	0	0	0.165	0	67.7	23	28.5	63.1	232	1	100	10
5/14/2020	6:30 AM	40.8	41.2	40.8	70	31.8	5	SE	0.83	6	SE	37.4	40.2	36.8	30.33	0	0	0.168	0	67.7	23	28.5	63.1	233	1	100	10
5/14/2020	6:40 AM	40.9	40.9	40.8	71	32.2	5	SSE	0.83	7	SSE	37.5	40.3	36.9	30.328	0	0	0.167	0	67.7	23	28.5	63.1	233	1	100	10
5/14/2020	6:50 AM	41.1	41.1	40.9	72	32.8	5	SE	0.83	7	SSE	37.7	40.6	37.2	30.327	0	0	0.166	0	67.6	23	28.5	63	233	1	100	10
5/14/2020	7:00 AM	41.4	41.4	41.1	74	33.7	5	SE	0.83	6	SSE	38.1	41	37.7	30.328	0	0	0.164	0	67.7	23	28.5	63.1	232	1	100	10
5/14/2020	7:10 AM	41.4	41.5	41.4	75	34.1	5	SE	0.83	6	SE	38.1	41	37.7	30.326	0	0	0.164	0	67.7	23	28.5	63.1	230	1	100	10
5/14/2020	7:20 AM	41.8	41.8	41.4	75	34.5	6	SE	1	9	SSE	37.9	41.4	37.5	30.32	0	0	0.161	0	68.2	23	29	63.7	230	1	100	10
5/14/2020	7:30 AM	42.3	42.3	41.8	72	33.9	7	SE	1.17	9	SE	37.9	41.8	37.4	30.316	0	0	0.158	0	68.8	24	30.5	64.5	232	1	100	10
5/14/2020	7:40 AM	42.7	42.8	42.3	72	34.3	7	SSE	1.17	10	SE	38.4	42.2	37.9	30.322	0	0	0.155	0	69.1	24	30.8	64.8	231	1	100	10
5/14/2020	7:50 AM	43.1	43.1	42.7	70	34	7	SSE	1.17	9	SSE	38.9	42.5	38.3	30.326	0	0	0.152	0	69.4	24	31	65.1	232	1	100	10
5/14/2020	8:00 AM	43.8	43.8	43.1	69	34.3	7	SSE	1.17	9	SSE	39.8	43.2	39.2	30.322	0	0	0.147	0	69.6	24	31.2	65.4	234	1	100	10
5/14/2020	8:10 AM	44.5	44.5	43.9	68	34.6	6	SSE	1	8	SSE	41.1	43.9	40.5	30.317	0	0	0.142	0	70	24	31.5	65.8	234	1	100	10
5/14/2020	8:20 AM	45.3	45.3	44.6	66	34.6	6	SSE	1	8	SSE	42.1	44.6	41.4	30.317	0	0	0.137	0	70.1	23	30.6	65.9	230	1	100	10
5/14/2020	8:30 AM	45.8	45.8	45.3	66	35.1	6	SSE	1	9	SSE	42.7	45.1	42	30.321	0	0	0.133	0	70.1	23	30.6	65.9	233	1	100	10
5/14/2020	8:40 AM	46.3	46.3	45.8	66	35.6	5	SSE	0.83	6	SSE	43.9	45.6	43.2	30.316	0	0	0.13	0	70.3	23	30.7	66.1	233	1	100	10
5/14/2020	8:50 AM	47.1	47.1	46.3	64	35.5	5	SSE	0.83	7	SSE	44.8	46.4	44.1	30.313	0	0	0.124	0	70.3	23	30.7	66.1	234	1	100	10
5/14/2020	9:00 AM	48.1	48.1	47.1	62	35.7	6	SSE	1	9	SSE	45.4	47.3	44.6	30.301	0	0	0.117	0	70.6	23	31	66.6	227	1	99.6	10
5/14/2020	9:10 AM	49	49	48.1	62	36.5	7	SSE	1.17	9	SSE	46	48.3	45.3	30.303	0	0	0.111	0	70.6	23	31	66.6	228	1	100	10
5/14/2020	9:20 AM	49.6	49.6	49	59	35.8	7	SSE	1.17	9	SSE	46.7	48.8	45.9	30.301	0	0	0.107	0	70.8	23	31.1	66.8	226	1	99.1	10
5/14/2020	9:30 AM	50.3	50.3	49.6	58	36.1	7	SE	1.17	10	SE	47.6	49.4	46.7	30.292	0	0	0.102	0	70.8	23	31.1	66.8	226	1	99.1	10
5/14/2020	9:40 AM	51.1	51.1	50.3	57	36.4	7	SSE	1.17	10	SSE	48.5	50.1	47.5	30.284	0	0	0.097	0	71	23	31.3	67.1	230	1	100	10
5/14/2020	9:50 AM	51.7	51.7	51.2	56	36.5	7	SSE	1.17	10	SSE	49.2	50.6	48.1	30.277	0	0	0.092	0	71.2	23	31.5	67.4	232	1	100	10
5/14/2020	10:00 AM	52.4	52.4	51.7	55	36.7	7	SSE	1.17	9	SSE	50.1	51.1	48.8	30.275	0	0	0.087	0	71.3	22	30.5	67.4	234	1	100	10
5/14/2020	10:10 AM	53.6	53.6	52.5	54	37.3	6	SE	1	9	SE	51.9	52.1	50.4	30.27	0	0	0.079	0	71.2	22	30.4	67.3	232	1	100	10
5/14/2020	10:20 AM	54.7	54.7	53.7	49	35.9	8	SSE	1.33	13	SE	52.1	52.9	50.3	30.269	0	0	0.072	0	71.2	22	30.4	67.3	233	1	100	10
5/14/2020	10:30 AM	55.8	55.8	54.7	49	36.9	9	SSE	1.5	13	SSE	52.8	53.9	50.9	30.266	0	0	0.064	0	71.3	22	30.5	67.4	231	1	100	10
5/14/2020	10:40 AM	56.1	56.1	55.7	49	37.2	9	SE	1.5	14	SSE	53.1	54.1	51.1	30.259	0	0	0.062	0	71.3	22	30.5	67.4	231	1	100	10
5/14/2020	10:50 AM	56.3	56.4	56.1	47	36.3	9	SSE	1.5	13	SE	53.3	54.2	51.2	30.249	0	0	0.06	0	71.5	22	30.6	67.6	233	1	100	10
5/14/2020	11:00 AM	56.3	56.3	56.2	45	35.2	9	SSE	1.5	13	SSE	53.3	54.1	51.1	30.247	0	0	0.06	0	71.5	22	30.6	67.6	222	1	97.4	10
5/14/2020	11:10 AM	56.8	56.8	56.3	46	36.2	8	SSE	1.33	11	S	54.7	54.7	52.6	30.238	0	0	0.057	0	71.9	22	31	68.2	225	1	98.7	10
5/14/2020	11:20 AM	57.1	57.2	56.8	46	36.5	8	SSE	1.33	11	S	55	55	52.9	30.24	0	0	0.055	0	72	22	31	68.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/14/2020	11:30 AM	57.5	57.5	57.1	45	36.3	8	SSE	1.33	10	SSE	55.5	55.3	53.3	30.228	0	0	0.052	0	72.2	22	31.2	68.6	233	1	100	10
5/14/2020	11:40 AM	57.9	57.9	57.5	44	36.1	7	SSE	1.17	9	SSE	56.7	55.5	54.3	30.225	0	0	0.049	0	72.2	22	31.2	68.6	233	1	100	10
5/14/2020	11:50 AM	58.5	58.5	57.9	47	38.3	6	SE	1	10	SE	57.8	56.3	55.6	30.218	0	0	0.045	0	72.4	22	31.4	68.9	233	1	100	10
5/14/2020	12:00 PM	60.3	60.3	58.5	44	38.3	7	ESE	1.17	10	ESE	59.6	57.9	57.2	30.212	0	0	0.033	0	72.7	22	31.6	69.4	233	1	100	10
5/14/2020	12:10 PM	59.8	60.5	59.8	45	38.4	7	SE	1.17	11	SE	59	57.5	56.7	30.214	0	0	0.036	0	72.7	22	31.6	69.4	231	1	100	10
5/14/2020	12:20 PM	60.3	60.3	59.8	47	40	7	SE	1.17	12	SE	59.6	58.1	57.4	30.204	0	0	0.033	0	72.4	22	31.4	68.9	229	1	100	10
5/14/2020	12:30 PM	61.6	61.7	60.3	42	38.3	9	SE	1.5	12	SE	59.6	59.1	57.1	30.197	0	0	0.024	0	72.4	22	31.4	68.9	226	1	99.1	10
5/14/2020	12:40 PM	62.5	62.5	61.5	41	38.5	7	SSE	1.17	12	SSE	62.3	59.9	59.7	30.19	0	0	0.017	0	72.6	22	31.5	69.3	228	1	100	10
5/14/2020	12:50 PM	61.8	62.5	61.8	41	37.8	9	SSE	1.5	12	SE	59.8	59.2	57.2	30.186	0	0	0.022	0	72.9	22	31.8	69.7	232	1	100	10
5/14/2020	1:00 PM	61.6	61.8	61.5	43	38.9	7	SE	1.17	11	SE	61.2	59.1	58.7	30.18	0	0	0.024	0	73.1	22	32	70	228	1	100	10
5/14/2020	1:10 PM	62	62	61.6	40	37.4	6	SSE	1	10	SSE	62	59.3	59.3	30.181	0	0	0.021	0	72.7	23	32.7	69.5	229	1	100	10
5/14/2020	1:20 PM	62.2	62.3	62	44	40	6	ESE	1	9	E	62.2	59.8	59.8	30.177	0	0	0.019	0	72.7	23	32.7	69.5	230	1	100	10
5/14/2020	1:30 PM	62.4	62.4	62.2	41	38.4	7	SE	1.17	10	SE	62.2	59.8	59.6	30.173	0	0	0.018	0	73.3	23	33.2	70.4	234	1	100	10
5/14/2020	1:40 PM	62.8	62.8	62.4	42	39.4	7	SE	1.17	10	SE	62.7	60.3	60.2	30.167	0	0	0.015	0	73.4	23	33.3	70.6	222	1	97.4	10
5/14/2020	1:50 PM	62.5	62.8	62.5	44	40.3	6	SE	1	9	ENE	62.5	60.1	60.1	30.161	0	0	0.017	0	73.1	22	32	70	222	1	97.4	10
5/14/2020	2:00 PM	63	63	62.5	48	43	6	ESE	1	10	ENE	63	60.9	60.9	30.151	0	0	0.014	0	72.6	22	31.5	69.3	230	1	100	10
5/14/2020	2:10 PM	63.9	64.1	63.1	43	41	7	ESE	1.17	11	E	63.9	61.5	61.5	30.143	0	0	0.008	0	72.4	22	31.4	68.9	232	1	100	10
5/14/2020	2:20 PM	63.4	63.9	63.4	43	40.5	6	SE	1	11	ESE	63.4	61	61	30.138	0	0	0.011	0	72.2	23	32.3	68.7	233	1	100	10
5/14/2020	2:30 PM	63.4	63.6	63.4	45	41.7	7	ESE	1.17	10	ESE	63.3	61.1	61	30.132	0	0	0.011	0	72.4	23	32.5	69	231	1	100	10
5/14/2020	2:40 PM	63.7	63.7	63.3	45	41.9	6	E	1	9	ESE	63.7	61.5	61.5	30.128	0	0	0.009	0	72.2	23	32.3	68.7	219	1	96.1	10
5/14/2020	2:50 PM	64.6	64.6	63.7	43	41.6	7	E	1.17	12	ENE	64.6	62.2	62.2	30.119	0	0	0.003	0	72.4	23	32.5	69	228	1	100	10
5/14/2020	3:00 PM	65.2	65.2	64.6	40	40.3	6	E	1	10	ENE	65.2	62.6	62.6	30.113	0	0	0	0.001	72.7	23	32.7	69.5	223	1	97.8	10
5/14/2020	3:10 PM	64.4	65.2	64.4	42	40.8	8	ESE	1.33	11	ESE	63.7	61.9	61.2	30.104	0	0	0.004	0	72.9	23	32.9	69.8	229	1	100	10
5/14/2020	3:20 PM	63.8	64.4	63.8	44	41.5	8	ESE	1.33	11	E	63	61.5	60.7	30.095	0	0	0.008	0	72.9	23	32.9	69.8	232	1	100	10
5/14/2020	3:30 PM	63.7	63.8	63.6	41	39.5	9	ESE	1.5	11	E	62	61.1	59.4	30.086	0	0	0.009	0	72.9	24	34	69.9	233	1	100	10
5/14/2020	3:40 PM	64.4	64.4	63.7	43	41.4	8	ESE	1.33	11	ESE	63.7	62	61.3	30.086	0	0	0.004	0	73.1	23	33.1	70.1	232	1	100	10
5/14/2020	3:50 PM	64.6	64.6	64.4	43	41.6	7	ESE	1.17	11	E	64.6	62.2	62.2	30.082	0	0	0.003	0	73.1	23	33.1	70.1	234	1	100	10
5/14/2020	4:00 PM	65.6	65.6	64.6	42	41.9	7	ESE	1.17	10	ESE	65.6	63.2	63.2	30.068	0	0	0	0.004	73.1	23	33.1	70.1	231	1	100	10
5/14/2020	4:10 PM	65.1	65.7	65.1	42	41.4	7	E	1.17	11	ESE	65.1	62.7	62.7	30.065	0	0	0	0.001	73.1	23	33.1	70.1	224	1	98.2	10
5/14/2020	4:20 PM	64.8	65.1	64.8	40	39.9	8	ESE	1.33	11	ESE	64.2	62.2	61.6	30.06	0	0	0.001	0	72.6	23	32.7	69.4	219	1	96.1	10
5/14/2020	4:30 PM	64.3	64.8	64.3	43	41.3	8	E	1.33	11	E	63.6	61.9	61.2	30.053	0	0	0.005	0	72	23	32.1	68.4	233	1	100	10
5/14/2020	4:40 PM	63.9	64.3	63.9	44	41.5	8	ESE	1.33	13	ESE	63.1	61.6	60.8	30.047	0	0	0.008	0	71.7	24	33	68.1	228	1	100	10
5/14/2020	4:50 PM	63.6	63.9	63.6	45	41.9	8	ESE	1.33	11	ESE	62.8	61.4	60.6	30.044	0	0	0.01	0	71.3	24	32.6	67.6	233	1	100	10
5/14/2020	5:00 PM	63.4	63.6	63.4	45	41.7	7	ESE	1.17	10	ESE	63.3	61.1	61	30.042	0	0	0.011	0	71	24	32.4	67.2	229	1	100	10
5/14/2020	5:10 PM	63.1	63.4	63.1	46	42	6	ESE	1	10	ESE	63.1	60.9	60.9	30.034	0	0	0.013	0	71	24	32.4	67.2	227	1	99.6	10
5/14/2020	5:20 PM	63.1	63.2	63.1	47	42.5	6	ESE	1	8	ESE	63.1	61	61	30.038	0	0	0.013	0	71	24	32.4	67.2	223	1	97.8	10
5/14/2020	5:30 PM	63	63.1	63	47	42.4	6	ESE	1	8	ESE	63	60.9	60.9	30.035	0	0	0.014	0	71	24	32.4	67.2	227	1	99.6	10
5/14/2020	5:40 PM	63	63	63	45	41.3	5	ESE	0.83	8	ESE	63	60.7	60.7	30.035	0	0	0.014	0	71	24	32.4	67.2	228	1	100	10
5/14/2020	5:50 PM	62.9	63	62.9	49	43.4	5	ESE	0.83	8	ESE	62.9	60.9	60.9	30.028	0	0	0.015	0	71	24	32.4	67.2	229	1	100	10
5/14/2020	6:00 PM	62.5	62.9	62.5	50	43.6	4	E	0.67	7	E	62.5	60.6	60.6	30.028	0	0	0.017	0	70.8	24	32.2	66.9	232	1	100	10
5/14/2020	6:10 PM	62.4	62.6	62.4	49	43	3	E	0.5	9	E	62.4	60.4	60.4	30.014	0	0	0.018	0	70.8	24	32.2	66.9	229	1	100	10
5/14/2020	6:20 PM	62.2	62.4	62.1	48	42.3	3	ESE	0.5	9	E	62.2	60.1	60.1	30.025	0	0	0.019	0	70.8	24	32.2	66.9	227	1	99.6	10
5/14/2020	6:30 PM	62.2	62.3	62.1	52	44.3	3	SW	0.5	5	SSW	62.2	60.5	60.5	30.02	0	0	0.019	0	70.8	24	32.2	66.9	232	1	100	10
5/14/2020	6:40 PM	61.7	62.2	61.7	56	45.8	3	SE	0.5	6	SE	61.7	60.2	60.2	30.016	0	0	0.023	0	70.8	24	32.2	66.9	228	1	100	10
5/14/2020	6:50 PM	60.6	61.7	60.6	57	45.3	5	ESE	0.83	7	SE	60.6	59.1	59.1	30.02	0	0	0.031	0	70.6	24	32	66.6	220	1	96.5	10
5/14/2020	7:00 PM	60	60.6	60	62	46.9	5	S	0.83	10	ESE	60	58.9	58.9	30.014	0	0	0.035	0	70.6	25	33	66.7	222	1	97.4	10
5/14/2020	7:10 PM	59.7	60	59.7	61	46.2	5	SSE	0.83	10	SSW	59.6	58.5	58.4	30.013	0	0	0.037	0	70.6	25	33	66.7	223	1	97.8	10
5/14/2020	7:20 PM	59.6	59.7	59.5	60	45.7	5	SSE	0.83	7	SSE	59.5	58.3	58.2	30.008	0	0	0.038	0	70.5	25	33	66.6	227	1	99.6	10
5/14/2020	7:30 PM	59.1	59.6	59.1	61	45.7	5	SSE	0.83	6	SSE	58.9	57.9	57.7	30.009	0.01	0	0.041	0	70.5	25	33	66.6	227	1	99.6	10
5/14/2020	7:40 PM	57.9	59.1	57.9	71	48.6	5	S	0.83	7	S	57.5	57.2	56.8	30.009	0	0	0.049	0	70.5	25	33	66.6	225	1	98.7	10
5/14/2020	7:50 PM	56.8	57.9	56.8	73	48.2	7	S	1.17	9	S	55.4	56.2	54.8	30.005	0	0	0.057	0	70.5	25	33	66.6	222	1	97.4	10
5/14/2020	8:00 PM	57.1	57.1	56.7	71	47.8	6	S	1	8	S	56.1	56.4	55.4	30.002	0	0	0.055	0	70.5	25	33	66.6	229	1	100	10
5/14/2020	8:10 PM	57.4	57.4	57	70	47.7	6	S	1	9	S	56.5	56.6	55.7	29.999	0	0	0.053	0	70.3	25	32.8	66.3	223	1	97.8	10
5/14/2020	8:20 PM	56.9	57.4	56.9	72	48	5	SSW	0.83	8	S	56.3	56.2	55.6	30.006	0	0	0.056	0	70.3	25	32.8	66.3	223	1	97.8	10
5/14/2020	8:30 PM	57.3	57.3	56.9	76	49.8	4	SSW	0.67	6	SSW	57.3	56.8	56.8	30.004	0	0	0.053	0	70.3	25	32.8	66.3	225	1	98.7	10
5/14/2020	8:40 PM	57.7	57.8	57.3	75	49.8	4	SSW	0.67	5	SSW	57.7	57.2	57.2	30.01	0	0	0.051	0	70.1	25	32.6	66	229	1	100	10
5/14/2020	8:50 PM	57.8	57.8	57.7	77	50.6	4	SSW	0.67	6	SSW	57.8	57.4	57.4	30.009	0	0	0.05	0	70.1	25	32.6	66	232	1	100	10
5/14/2020	9:00 PM	57.5	57.8	57.5	81	51.7	5	SSW	0.83	8	S	57	57.3	56.8	30.007	0.01	0	0.052	0	70.1	25	32.6	66	228	1	100	10
5/14/2020	9:10 PM	57.3	57.5	57.2	83	52.2	3	SSE	0.5	6	SSE	57.3	57.1	57.1	30.008	0	0	0.053	0	70	25	32.5	65.9	230	1	100	10
5/14/2020	9:20 PM	57.7	57.7	57.3	82	52.2	5	S	0.83	7	S	57.2	57.5	57	30.009	0	0	0.051	0	70	25	32.5	65.9	229	1	100	10
5/14/2020	9:30 PM	57.7	57.7	57.6	83	52.6	3	S	0.5	7	S	57.7	57.5	57.5	30.007	0	0	0.051	0	70	25	32.5	65.9	232	1	100	10
5/14/2020	9:40 PM	57.4	57.7	57.4	83	52.3	2	S	0.33	5	S	57.4	57.2	57.2	30.007	0	0	0.053	0	70	25	32.5	65.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/14/2020	9:50 PM	56.4	57.4	56.4	86	52.3	1	S	0.17	5	S	56.4	56.3	56.3	30.003	0	0	0.06	0	70	25	32.5	65.9	228	1	100	10
5/14/2020	10:00 PM	55.2	56.4	55.2	88	51.7	1	S	0.17	5	S	55.2	55.2	55.2	29.999	0	0	0.068	0	69.8	26	33.3	65.8	221	1	96.9	10
5/14/2020	10:10 PM	54.9	55.2	54.9	89	51.7	3	S	0.5	5	S	54.9	55	55	29.994	0	0	0.07	0	70	26	33.5	66	224	1	98.2	10
5/14/2020	10:20 PM	54.9	54.9	54.9	90	52	2	S	0.33	4	S	54.9	55	55	29.988	0	0	0.07	0	70	26	33.5	66	225	1	98.7	10
5/14/2020	10:30 PM	55	55	54.9	91	52.4	2	S	0.33	4	S	55	55.1	55.1	29.989	0	0	0.069	0	70.1	26	33.6	66.1	229	1	100	10
5/14/2020	10:40 PM	55.3	55.3	55	91	52.7	4	S	0.67	6	S	55	55.4	55.1	29.987	0	0	0.067	0	70.1	26	33.6	66.1	229	1	100	10
5/14/2020	10:50 PM	55.6	55.6	55.2	91	53	3	S	0.5	5	S	55.6	55.7	55.7	29.984	0	0	0.065	0	70.1	26	33.6	66.1	225	1	98.7	10
5/14/2020	11:00 PM	55.8	55.8	55.5	91	53.2	4	S	0.67	6	S	55.6	55.9	55.7	29.976	0	0	0.064	0	70.1	26	33.6	66.1	227	1	99.6	10
5/14/2020	11:10 PM	55.7	55.9	55.7	91	53.1	3	S	0.5	5	S	55.7	55.8	55.8	29.977	0	0	0.065	0	70.3	26	33.8	66.4	226	1	99.1	10
5/14/2020	11:20 PM	54.9	55.7	54.9	92	52.6	5	S	0.83	7	S	54	55	54.1	29.97	0	0	0.07	0	70.1	26	33.6	66.1	226	1	99.1	10
5/14/2020	11:30 PM	54.7	54.9	54.6	93	52.7	2	S	0.33	5	S	54.7	54.9	54.9	29.966	0	0	0.072	0	70.3	26	33.8	66.4	226	1	99.1	10
5/14/2020	11:40 PM	55	55	54.7	94	53.3	1	S	0.17	5	S	55	55.2	55.2	29.964	0	0	0.069	0	70.3	26	33.8	66.4	223	1	97.8	10
5/14/2020	11:50 PM	55.4	55.4	54.9	93	53.4	5	S	0.83	7	S	54.6	55.6	54.8	29.965	0	0	0.067	0	70.1	26	33.6	66.1	223	1	97.8	10
5/15/2020	12:00 AM	55.1	55.4	55.1	93	53.1	4	S	0.67	6	S	54.7	55.3	54.9	29.955	0	0	0.069	0	70.1	26	33.6	66.1	222	1	97.4	10
5/15/2020	12:10 AM	55.3	55.3	55	93	53.3	3	S	0.5	8	S	55.3	55.5	55.5	29.955	0	0	0.067	0	70.1	26	33.6	66.1	222	1	97.4	10
5/15/2020	12:20 AM	55.6	55.6	55.3	93	53.6	5	S	0.83	7	S	54.8	55.8	55	29.955	0	0	0.065	0	70.1	26	33.6	66.1	223	1	97.8	10
5/15/2020	12:30 AM	56.3	56.3	55.6	93	54.3	6	S	1	8	S	55.2	56.5	55.4	29.954	0	0	0.06	0	70.1	26	33.6	66.1	223	1	97.8	10
5/15/2020	12:40 AM	57.1	57.1	56.3	92	54.8	5	S	0.83	8	S	56.5	57.2	56.6	29.951	0	0	0.055	0	70.1	26	33.6	66.1	223	1	97.8	10
5/15/2020	12:50 AM	57.7	57.7	57.2	92	55.4	5	S	0.83	7	S	57.2	57.9	57.4	29.95	0	0	0.051	0	70	26	33.5	66	227	1	99.6	10
5/15/2020	1:00 AM	58.5	58.5	57.7	91	55.9	6	SSW	1	10	SSW	57.8	58.7	58	29.952	0	0	0.045	0	70.1	26	33.6	66.1	227	1	99.6	10
5/15/2020	1:10 AM	59.2	59.2	58.5	90	56.3	6	SSW	1	8	SSW	58.6	59.4	58.8	29.952	0	0	0.04	0	70.1	26	33.6	66.1	224	1	98.2	10
5/15/2020	1:20 AM	59.2	59.3	59.2	89	56	5	SSW	0.83	8	SSW	59	59.4	59.2	29.949	0	0	0.04	0	70.1	26	33.6	66.1	227	1	99.6	10
5/15/2020	1:30 AM	59.5	59.5	59.2	90	56.6	7	SSW	1.17	10	SSW	58.6	59.8	58.9	29.943	0	0	0.038	0	70	26	33.5	66	221	1	96.9	10
5/15/2020	1:40 AM	59.6	59.6	59.5	90	56.7	8	SSW	1.33	13	SSW	58	59.9	58.3	29.943	0	0	0.038	0	70	26	33.5	66	212	1	93	10
5/15/2020	1:50 AM	60.2	60.2	59.7	89	56.9	8	SW	1.33	13	SSW	58.7	60.5	59	29.943	0	0	0.033	0	69.8	26	33.3	65.8	215	1	94.3	10
5/15/2020	2:00 AM	60.7	60.7	60.2	89	57.4	9	SW	1.5	14	SW	58.5	61	58.8	29.938	0	0	0.03	0	69.8	26	33.3	65.8	219	1	96.1	10
5/15/2020	2:10 AM	61	61	60.7	88	57.4	8	SW	1.33	14	SW	59.7	61.3	60	29.941	0	0	0.028	0	69.8	27	34.3	65.9	223	1	97.8	10
5/15/2020	2:20 AM	61.1	61.2	61	88	57.5	8	SW	1.33	14	WSW	59.8	61.4	60.1	29.938	0	0	0.027	0	69.8	27	34.3	65.9	226	1	99.1	10
5/15/2020	2:30 AM	61.3	61.3	61.1	88	57.7	10	SW	1.67	15	SW	58.5	61.6	58.8	29.934	0	0	0.026	0	69.8	27	34.3	65.9	217	1	95.2	10
5/15/2020	2:40 AM	61.3	61.3	61.2	88	57.7	9	SW	1.5	15	SW	59.2	61.6	59.5	29.933	0	0	0.026	0	69.6	27	34.1	65.7	221	1	96.9	10
5/15/2020	2:50 AM	61.4	61.4	61.3	89	58.1	10	SW	1.67	18	SW	58.6	61.8	59	29.93	0	0	0.025	0	69.6	27	34.1	65.7	224	1	98.2	10
5/15/2020	3:00 AM	61.6	61.6	61.4	89	58.3	11	SW	1.83	15	SW	58.2	62	58.6	29.927	0	0	0.024	0	69.6	27	34.1	65.7	223	1	97.8	10
5/15/2020	3:10 AM	61.7	61.7	61.6	89	58.4	9	WSW	1.5	15	SW	59.7	62.1	60.1	29.926	0	0	0.023	0	69.6	27	34.1	65.7	224	1	98.2	10
5/15/2020	3:20 AM	61.9	61.9	61.7	90	58.9	9	WSW	1.5	18	SW	59.9	62.4	60.4	29.927	0	0	0.022	0	69.6	27	34.1	65.7	223	1	97.8	10
5/15/2020	3:30 AM	62.1	62.1	61.9	90	59.1	10	WSW	1.67	16	WSW	59.4	62.6	59.9	29.928	0	0	0.02	0	69.6	27	34.1	65.7	223	1	97.8	10
5/15/2020	3:40 AM	62.1	62.2	62.1	90	59.1	9	WSW	1.5	13	WSW	60.1	62.6	60.6	29.932	0	0	0.02	0	69.6	27	34.1	65.7	222	1	97.4	10
5/15/2020	3:50 AM	62	62.2	62	90	59	7	SW	1.17	11	WSW	61.7	62.5	62.2	29.932	0	0	0.021	0	69.6	27	34.1	65.7	222	1	97.4	10
5/15/2020	4:00 AM	61.8	62	61.8	91	59.1	7	SW	1.17	9	SW	61.4	62.3	61.9	29.931	0	0	0.022	0	69.4	28	34.9	65.6	215	1	94.3	10
5/15/2020	4:10 AM	61.4	61.8	61.4	92	59.1	6	SW	1	10	SW	61.3	61.9	61.8	29.933	0	0	0.025	0	69.4	28	34.9	65.6	218	1	95.6	10
5/15/2020	4:20 AM	60.9	61.4	60.9	94	59.2	6	SW	1	8	SW	60.7	61.4	61.2	29.93	0	0	0.028	0	69.4	28	34.9	65.6	217	1	95.2	10
5/15/2020	4:30 AM	60.7	61	60.7	95	59.3	6	SW	1	9	SW	60.4	61.2	60.9	29.929	0	0	0.03	0	69.4	28	34.9	65.6	219	1	96.1	10
5/15/2020	4:40 AM	60.6	60.7	60.6	95	59.2	6	SW	1	8	SSW	60.3	61.1	60.8	29.929	0	0	0.031	0	69.4	28	34.9	65.6	220	1	96.5	10
5/15/2020	4:50 AM	60.5	60.6	60.5	95	59.1	6	SW	1	7	SW	60.2	61	60.7	29.931	0	0	0.031	0	69.4	28	34.9	65.6	226	1	99.1	10
5/15/2020	5:00 AM	60.5	60.5	60.5	96	59.4	6	SW	1	7	SW	60.2	61	60.7	29.93	0.01	0	0.031	0	69.4	28	34.9	65.6	230	1	100	10
5/15/2020	5:10 AM	60.6	60.6	60.5	96	59.5	5	SW	0.83	7	SW	60.6	61.1	61.1	29.931	0	0	0.031	0	69.4	28	34.9	65.6	231	1	100	10
5/15/2020	5:20 AM	60.6	60.6	60.5	96	59.5	6	SW	1	8	WSW	60.3	61.1	60.8	29.93	0	0	0.031	0	69.4	28	34.9	65.6	231	1	100	10
5/15/2020	5:30 AM	60.9	60.9	60.6	96	59.8	7	SW	1.17	10	SW	60.3	61.4	60.8	29.93	0	0	0.028	0	69.3	28	34.8	65.5	230	1	100	10
5/15/2020	5:40 AM	61.1	61.1	60.9	95	59.7	8	SW	1.33	12	SW	59.8	61.6	60.3	29.93	0	0	0.027	0	69.4	28	34.9	65.6	213	1	93.4	10
5/15/2020	5:50 AM	61.4	61.4	61.1	95	60	8	SW	1.33	12	SSW	60.2	62	60.8	29.932	0	0	0.025	0	69.4	28	34.9	65.6	211	1	92.5	10
5/15/2020	6:00 AM	61.7	61.7	61.4	94	60	8	SW	1.33	12	SW	60.5	62.3	61.1	29.932	0	0	0.023	0	69.4	28	34.9	65.6	207	1	90.8	10
5/15/2020	6:10 AM	61.8	61.8	61.7	94	60.1	6	SW	1	9	SW	61.8	62.4	62.4	29.934	0	0	0.022	0	69.6	28	35	65.8	224	1	98.2	10
5/15/2020	6:20 AM	61.9	61.9	61.8	94	60.2	6	SW	1	9	SW	61.9	62.5	62.5	29.939	0	0	0.022	0	69.6	28	35	65.8	223	1	97.8	10
5/15/2020	6:30 AM	62.3	62.3	61.9	93	60.2	6	WSW	1	9	SW	62.3	63	63	29.938	0	0	0.019	0	69.6	28	35	65.8	226	1	99.1	10
5/15/2020	6:40 AM	62.4	62.4	62.3	93	60.3	6	WSW	1	9	WSW	62.4	63.1	63.1	29.942	0	0	0.018	0	69.8	28	35.2	66	226	1	99.1	10
5/15/2020	6:50 AM	62.5	62.5	62.3	93	60.4	6	WSW	1	9	WSW	62.5	63.2	63.2	29.947	0	0	0.017	0	69.8	28	35.2	66	220	1	96.5	10
5/15/2020	7:00 AM	62.7	62.8	62.5	93	60.6	6	WSW	1	8	WSW	62.7	63.4	63.4	29.945	0	0	0.016	0	69.8	28	35.2	66	217	1	95.2	10
5/15/2020	7:10 AM	62.9	63	62.8	92	60.5	6	WSW	1	8	WSW	62.9	63.6	63.6	29.946	0	0	0.015	0	70	28	35.4	66.2	217	1	95.2	10
5/15/2020	7:20 AM	63	63	62.9	92	60.6	5	SW	0.83	7	SW	63	63.7	63.7	29.95	0	0	0.014	0	70.1	28	35.5	66.3	214	1	93.9	10
5/15/2020	7:30 AM	63.2	63.2	63	92	60.8	5	SSW	0.83	8	SSW	63.2	64	64	29.952	0	0	0.012	0	70.5	28	35.8	66.9	216	1	94.7	10
5/15/2020	7:40 AM	63.4	63.4	63.1	92	61	5	SSW	0.83	7	SSW	63.4	64.2	64.2	29.948	0	0	0.011	0	70.6	28	35.9	67	231	1	100	10
5/15/2020	7:50 AM	63.5	63.5	63.4	92	61.1	5	SSW	0.83	8	SSW	63.5	64.3	64.3	29.948	0	0	0.01	0	70.8	29	37	67.4	230	1	100	10
5/15/2020	8:00 AM	63.6	63.6	63.5	91	60.9	7	SSW	1.17	11	SW	63.6	64.4	64.4	29.957	0	0	0.01	0	71	29	37.1	67.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/15/2020	8:10 AM	63.7	63.7	63.5	91	61	8	SW	1.33	14	SSW	62.9	64.5	63.7	29.953	0	0	0.009	0	71	29	37.1	67.6	231	1	100	10
5/15/2020	8:20 AM	63.7	63.7	63.6	91	61	6	SW	1	11	SSW	63.7	64.5	64.5	29.953	0	0	0.009	0	71.2	29	37.3	67.9	228	1	100	10
5/15/2020	8:30 AM	63.7	63.7	63.6	91	61	6	SSW	1	7	SW	63.7	64.5	64.5	29.948	0	0	0.009	0	71.2	29	37.3	67.9	222	1	97.4	10
5/15/2020	8:40 AM	64.2	64.2	63.7	91	61.5	7	SSW	1.17	10	SSW	64.2	65.1	65.1	29.942	0	0	0.006	0	71.2	29	37.3	67.9	220	1	96.5	10
5/15/2020	8:50 AM	64.9	64.9	64.2	89	61.6	7	SW	1.17	11	SSW	64.9	65.8	65.8	29.94	0	0	0.001	0	71.2	29	37.3	67.9	225	1	98.7	10
5/15/2020	9:00 AM	65.4	65.4	64.8	88	61.8	8	SSW	1.33	11	SW	64.8	66.4	65.8	29.937	0	0	0	0.003	71.3	30	38.2	68.1	229	1	100	10
5/15/2020	9:10 AM	66.2	66.2	65.4	86	61.9	8	SW	1.33	15	SSW	65.6	67.3	66.7	29.932	0	0	0	0.008	71.3	30	38.2	68.1	229	1	100	10
5/15/2020	9:15 AM	---	---	---	---	---	0	---	0	0	---	---	---	---	------	0	0	---	---	---	---	---	---	0	1	0	10
5/15/2020	9:20 AM	68	68	67.7	83	62.6	8	SW	1.33	13	SSW	67.3	69.4	68.7	29.921	0	0	0	0.021	72.6	30	39.4	70.1	81	1	35.5	10
5/15/2020	9:30 AM	69	69	68	81	62.9	7	SW	1.17	13	SSW	69	70.6	70.6	29.916	0	0	0	0.028	72.2	30	39	69.4	225	1	98.7	10
5/15/2020	9:40 AM	69.6	69.7	69	79	62.8	10	SW	1.67	16	SW	67.5	70.8	68.7	29.908	0	0	0	0.032	72	30	38.9	69.1	232	1	100	10
5/15/2020	9:50 AM	69.5	69.6	69.5	80	63.1	9	SW	1.5	19	SW	68.1	70.8	69.4	29.906	0	0	0	0.031	72	31	39.7	69.2	230	1	100	10
5/15/2020	10:00 AM	69.7	69.7	69.5	78	62.5	10	SW	1.67	20	SSW	67.6	70.7	68.6	29.899	0	0	0	0.033	72	31	39.7	69.2	226	1	99.1	10
5/15/2020	10:10 AM	70.3	70.3	69.7	77	62.7	13	SW	2.17	23	SSW	66.8	71.2	67.7	29.89	0	0	0	0.037	72.2	31	39.9	69.5	230	1	100	10
5/15/2020	10:20 AM	70.7	70.7	70.3	78	63.5	10	WSW	1.67	16	WSW	68.6	71.7	69.6	29.885	0	0	0	0.04	72.2	31	39.9	69.5	230	1	100	10
5/15/2020	10:30 AM	71.7	71.8	70.7	76	63.7	11	SW	1.83	21	SSW	69.1	72.7	70.1	29.886	0	0	0	0.047	72.4	31	40	69.8	223	1	97.8	10
5/15/2020	10:40 AM	71.4	71.8	71.4	74	62.7	13	SW	2.17	21	SW	67.9	72.2	68.7	29.878	0	0	0	0.044	72.6	31	40.2	70.2	224	1	98.2	10
5/15/2020	10:50 AM	72.5	72.5	71.4	73	63.4	13	SW	2.17	22	SW	69.2	73.6	70.3	29.874	0	0	0	0.052	72.7	31	40.3	70.3	232	1	100	10
5/15/2020	11:00 AM	73.5	73.5	72.6	73	64.3	14	SW	2.33	25	SW	69.9	75.1	71.5	29.865	0	0	0	0.059	72.7	32	41.1	70.4	232	1	100	10
5/15/2020	11:10 AM	74.3	74.3	73.5	71	64.3	13	SW	2.17	22	SW	71	76	72.7	29.852	0	0	0	0.065	72.9	32	41.3	70.7	233	1	100	10
5/15/2020	11:20 AM	74.2	74.4	74.2	70	63.8	14	SW	2.33	21	SW	70.6	75.8	72.2	29.845	0	0	0	0.064	73.1	32	41.5	71.1	223	1	97.8	10
5/15/2020	11:30 AM	75.1	75.1	74.2	70	64.6	13	SW	2.17	23	SW	71.9	76.8	73.6	29.841	0	0	0	0.07	73.3	32	41.6	71.4	224	1	98.2	10
5/15/2020	11:40 AM	75.2	75.4	75.1	67	63.5	13	SW	2.17	26	SW	72	76.7	73.5	29.836	0	0	0	0.071	73.4	32	41.7	71.5	228	1	100	10
5/15/2020	11:50 AM	74.9	75.2	74.5	69	64	11	SW	1.83	20	SSW	72.5	76.5	74.1	29.828	0	0	0	0.069	73.4	32	41.7	71.5	233	1	100	10
5/15/2020	12:00 PM	75.7	75.7	74.9	68	64.4	15	SW	2.5	26	SW	72	77.3	73.6	29.826	0	0	0	0.074	73.4	32	41.7	71.5	231	1	100	10
5/15/2020	12:10 PM	76.4	76.8	75.7	66	64.2	13	SW	2.17	26	SW	73.4	77.8	74.8	29.821	0	0	0	0.079	73.4	32	41.7	71.5	228	1	100	10
5/15/2020	12:20 PM	76.9	76.9	76.2	65	64.2	17	SW	2.83	29	SSW	72.9	78.2	74.2	29.808	0	0	0	0.083	73.4	33	42.5	71.6	231	1	100	10
5/15/2020	12:30 PM	77.5	77.5	77	67	65.7	14	SW	2.33	26	SW	74.4	79.1	76	29.801	0	0	0	0.087	73.3	32	41.6	71.4	231	1	100	10
5/15/2020	12:40 PM	77.3	77.7	77.3	64	64.2	16	SW	2.67	29	SSW	73.6	78.5	74.8	29.802	0	0	0	0.085	73.3	34	43.2	71.6	224	1	98.2	10
5/15/2020	12:50 PM	77.6	77.6	77.2	64	64.5	17	SW	2.83	28	SW	73.7	78.9	75	29.799	0	0	0	0.087	73.1	33	42.3	71.2	229	1	100	10
5/15/2020	1:00 PM	77.7	77.9	77.6	63	64.1	16	SW	2.67	27	SSW	74	78.9	75.2	29.786	0	0	0	0.088	73.1	34	43.1	71.3	228	1	100	10
5/15/2020	1:10 PM	78.9	78.9	77.6	63	65.2	15	SSW	2.5	26	SSW	75.7	80.3	77.1	29.781	0	0	0	0.097	73.1	34	43.1	71.3	230	1	100	10
5/15/2020	1:20 PM	79.9	79.9	78.9	61	65.2	15	SW	2.5	27	SSW	76.9	81.3	78.3	29.778	0	0	0	0.103	73.3	35	44	71.7	231	1	100	10
5/15/2020	1:30 PM	79	80.2	79	59	63.4	20	SW	3.33	36	SW	74.9	80	75.9	29.779	0	0	0	0.097	73.4	35	44.1	71.8	231	1	100	10
5/15/2020	1:40 PM	78.6	79	78.6	61	64	15	WSW	2.5	28	SW	75.3	79.7	76.4	29.776	0	0	0	0.094	73.4	36	44.8	71.9	228	1	100	10
5/15/2020	1:50 PM	77.9	78.6	77.9	61	63.4	16	SW	2.67	24	SW	74.3	78.9	75.3	29.774	0	0	0	0.09	73.6	36	45	72.2	228	1	100	10
5/15/2020	2:00 PM	77.8	77.9	77.6	62	63.7	14	WSW	2.33	25	WSW	74.7	78.9	75.8	29.775	0	0	0	0.089	73.6	36	45	72.2	233	1	100	10
5/15/2020	2:10 PM	78.6	78.6	77.8	62	64.5	14	W	2.33	22	W	75.6	79.8	76.8	29.768	0	0	0	0.094	73.8	36	45.2	72.5	230	1	100	10
5/15/2020	2:20 PM	80	80.1	78.7	61	65.3	13	WNW	2.17	22	WNW	77.5	81.4	78.9	29.766	0	0	0	0.104	73.8	36	45.2	72.5	229	1	100	10
5/15/2020	2:30 PM	78.6	80	78.6	61	64	16	W	2.67	30	W	75.1	79.7	76.2	29.759	0	0	0	0.094	74	36	45.3	72.8	230	1	100	10
5/15/2020	2:40 PM	78	78.6	77.9	62	63.9	18	NW	3	28	NW	74	79.1	75.1	29.768	0	0	0	0.09	74	36	45.3	72.8	224	1	98.2	10
5/15/2020	2:50 PM	77.6	77.9	77.6	63	64	17	NW	2.83	30	NNW	73.7	78.8	74.9	29.757	0	0	0	0.087	74.2	36	45.5	73	225	1	98.7	10
5/15/2020	3:00 PM	76.4	77.6	76.4	64	63.3	18	WNW	3	29	W	72.1	77.5	73.2	29.758	0	0	0	0.079	74	35	44.6	72.7	226	1	99.1	10
5/15/2020	3:10 PM	75.7	76.3	75.7	65	63.1	18	W	3	29	W	71.3	76.9	72.5	29.77	0	0	0	0.074	74	36	45.3	72.8	228	1	100	10
5/15/2020	3:20 PM	75.3	75.7	75.3	66	63.2	15	W	2.5	24	WSW	71.6	76.7	73	29.784	0	0	0	0.072	73.8	37	45.9	72.6	234	1	100	10
5/15/2020	3:30 PM	72.3	75.3	72.3	75	63.9	23	W	3.83	41	WSW	66.5	73.5	67.7	29.798	0.01	0	0	0.051	73.6	37	45.7	72.3	231	1	100	10
5/15/2020	3:40 PM	68.1	72.1	68.1	85	63.4	20	WSW	3.33	32	WSW	62.4	69.6	63.9	29.803	0.04	0.34	0	0.022	73.6	37	45.7	72.3	229	1	100	10
5/15/2020	3:50 PM	66.8	68.1	66.8	88	63.1	16	WSW	2.67	29	WSW	62	68.2	63.4	29.798	0.02	0.34	0	0.013	73.4	37	45.5	72	224	1	98.2	10
5/15/2020	4:00 PM	66.5	66.8	66.5	88	62.8	17	WSW	2.83	26	W	61.3	67.8	62.6	29.797	0.01	0.11	0	0.01	73.1	38	46	71.6	229	1	100	10
5/15/2020	4:10 PM	66.6	66.6	66.5	89	63.3	16	WSW	2.67	30	WSW	61.7	68	63.1	29.802	0	0	0	0.011	73.1	38	46	71.6	228	1	100	10
5/15/2020	4:20 PM	66.6	66.6	66.6	88	62.9	16	WSW	2.67	27	WSW	61.7	67.9	63	29.805	0	0	0	0.011	73.1	38	46	71.6	222	1	97.4	10
5/15/2020	4:30 PM	66.7	66.7	66.6	88	63	16	W	2.67	26	WSW	61.8	68	63.1	29.806	0	0	0	0.012	73.1	38	46	71.6	227	1	99.6	10
5/15/2020	4:40 PM	66.7	66.8	66.7	88	63	14	W	2.33	22	W	62.5	68	63.8	29.818	0	0	0	0.012	73.3	38	46.2	71.9	225	1	98.7	10
5/15/2020	4:50 PM	66.5	66.7	66.4	87	62.5	15	W	2.5	26	W	62	67.8	63.3	29.827	0	0	0	0.01	73.3	38	46.2	71.9	221	1	96.9	10
5/15/2020	5:00 PM	65.2	66.4	65.2	88	61.6	14	NNW	2.33	24	NNW	60.8	66.2	61.8	29.842	0.01	0	0	0.001	73.3	38	46.2	71.9	220	1	96.5	10
5/15/2020	5:10 PM	63.8	65.1	63.8	91	61.1	13	NNW	2.17	22	NNW	59.6	64.6	60.4	29.851	0	0	0.008	0	73.3	37	45.4	71.8	225	1	98.7	10
5/15/2020	5:20 PM	62.8	63.8	62.8	92	60.4	14	NW	2.33	25	NW	58.1	63.5	58.8	29.856	0	0	0.015	0	73.1	38	46	71.6	226	1	99.1	10
5/15/2020	5:30 PM	62.3	62.8	62.3	93	60.2	13	NW	2.17	20	NW	57.9	63	58.6	29.856	0.01	0	0.019	0	72.7	38	45.6	71	223	1	97.8	10
5/15/2020	5:40 PM	62	62.3	62	94	60.3	11	NW	1.83	19	NW	58.6	62.7	59.3	29.86	0	0	0.021	0	72.6	38	45.5	70.9	221	1	96.9	10
5/15/2020	5:50 PM	61.7	62	61.7	94	60	10	NW	1.67	15	NNW	58.9	62.3	59.5	29.862	0	0	0.023	0	72.4	38	45.4	70.5	223	1	97.8	10
5/15/2020	6:00 PM	61.5	61.7	61.5	95	60.1	9	NW	1.5	13	NW	59.5	62.1	60.1	29.863	0.01	0	0.024	0	72.4	38	45.4	70.5	224	1	98.2	10
5/15/2020	6:10 PM	61.4	61.5	61.4	95	60	8	NW	1.33	11	WNW	60.2	62	60.8	29.865	0	0	0.025	0	72.4	38	45.4	70.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/15/2020	6:20 PM	61.4	61.4	61.3	95	60	7	NW	1.17	10	NW	60.9	62	61.5	29.867	0.01	0	0.025	0	72.4	38	45.4	70.5	216	1	94.7	10
5/15/2020	6:30 PM	61.4	61.4	61.3	96	60.2	6	NW	1	9	NW	61.3	62	61.9	29.868	0	0	0.025	0	72.4	38	45.4	70.5	211	1	92.5	10
5/15/2020	6:40 PM	61.4	61.5	61.4	96	60.2	6	NW	1	9	NNW	61.3	62	61.9	29.874	0.01	0	0.025	0	72.2	38	45.2	70.2	220	1	96.5	10
5/15/2020	6:50 PM	61.4	61.5	61.4	96	60.2	7	NW	1.17	9	NNW	60.9	62	61.5	29.875	0	0	0.025	0	72.2	38	45.2	70.2	222	1	97.4	10
5/15/2020	7:00 PM	61.4	61.4	61.4	96	60.2	5	NW	0.83	9	NW	61.4	62	62	29.875	0	0	0.025	0	72.2	38	45.2	70.2	219	1	96.1	10
5/15/2020	7:10 PM	61.3	61.4	61.3	96	60.2	5	NW	0.83	7	NW	61.3	61.9	61.9	29.879	0.01	0	0.026	0	72.2	38	45.2	70.2	222	1	97.4	10
5/15/2020	7:20 PM	61.3	61.3	61.3	96	60.2	3	NW	0.5	7	NW	61.3	61.9	61.9	29.876	0	0	0.026	0	72	38	45	69.9	218	1	95.6	10
5/15/2020	7:30 PM	61.3	61.4	61.2	97	60.4	2	NW	0.33	4	NW	61.3	61.9	61.9	29.877	0	0	0.026	0	72	38	45	69.9	221	1	96.9	10
5/15/2020	7:40 PM	61.4	61.4	61.3	97	60.5	4	NW	0.67	7	WNW	61.4	62	62	29.884	0	0	0.025	0	72	38	45	69.9	211	1	92.5	10
5/15/2020	7:50 PM	61.4	61.4	61.3	97	60.5	4	WNW	0.67	7	WNW	61.4	62	62	29.884	0	0	0.025	0	72	38	45	69.9	215	1	94.3	10
5/15/2020	8:00 PM	61.3	61.4	61.3	97	60.4	6	WNW	1	9	WNW	61.2	61.9	61.8	29.893	0	0	0.026	0	72	38	45	69.9	217	1	95.2	10
5/15/2020	8:10 PM	61.1	61.3	61.1	97	60.2	8	WNW	1.33	14	W	59.8	61.7	60.4	29.898	0	0	0.027	0	71.9	38	44.9	69.8	219	1	96.1	10
5/15/2020	8:20 PM	61	61.2	61	96	59.9	9	NW	1.5	15	NW	58.9	61.5	59.4	29.905	0	0	0.028	0	71.9	38	44.9	69.8	217	1	95.2	10
5/15/2020	8:30 PM	60.9	61	60.8	95	59.5	12	NW	2	19	WNW	56.8	61.4	57.3	29.914	0	0	0.028	0	71.9	38	44.9	69.8	219	1	96.1	10
5/15/2020	8:40 PM	60.6	60.9	60.6	94	58.9	11	NW	1.83	15	NW	57	61	57.4	29.919	0	0	0.031	0	71.7	38	44.7	69.5	217	1	95.2	10
5/15/2020	8:50 PM	60.4	60.6	60.4	94	58.7	13	NW	2.17	21	NW	55.7	60.8	56.1	29.932	0	0	0.032	0	71.7	38	44.7	69.5	226	1	99.1	10
5/15/2020	9:00 PM	59.7	60.4	59.7	95	58.3	14	NNW	2.33	20	NNW	54.6	60.1	55	29.937	0	0	0.037	0	71.7	38	44.7	69.5	221	1	96.9	10
5/15/2020	9:10 PM	59.1	59.7	59	94	57.4	15	NNW	2.5	22	N	53.5	59.5	53.9	29.939	0	0	0.041	0	71.7	38	44.7	69.5	220	1	96.5	10
5/15/2020	9:20 PM	58.7	59	58.7	95	57.3	15	NNW	2.5	22	NNW	53.1	59.1	53.5	29.946	0	0	0.044	0	71.5	37	43.8	69.1	212	1	93	10
5/15/2020	9:30 PM	58.5	58.7	58.4	95	57.1	13	NNW	2.17	19	NNW	53.6	58.8	53.9	29.951	0	0	0.045	0	71.5	37	43.8	69.1	222	1	97.4	10
5/15/2020	9:40 PM	58.3	58.5	58.3	95	56.9	11	NNW	1.83	16	N	54.4	58.6	54.7	29.958	0	0	0.047	0	71.5	37	43.8	69.1	220	1	96.5	10
5/15/2020	9:50 PM	58.2	58.3	58.2	95	56.8	11	NNW	1.83	16	NNW	54.2	58.5	54.5	29.964	0	0	0.047	0	71.3	37	43.7	68.8	222	1	97.4	10
5/15/2020	10:00 PM	58.1	58.2	58.1	95	56.7	9	NNW	1.5	15	NNW	55.4	58.4	55.7	29.966	0	0	0.048	0	71.3	37	43.7	68.8	221	1	96.9	10
5/15/2020	10:10 PM	58.1	58.1	58.1	95	56.7	8	NNW	1.33	12	NW	56.2	58.4	56.5	29.965	0	0	0.048	0	71.3	37	43.7	68.8	219	1	96.1	10
5/15/2020	10:20 PM	58	58.1	58	95	56.6	8	NW	1.33	12	NW	56.1	58.3	56.4	29.973	0	0	0.049	0	71.2	37	43.6	68.6	211	1	92.5	10
5/15/2020	10:30 PM	58	58.1	58	95	56.6	8	NW	1.33	12	NW	56.1	58.3	56.4	29.972	0	0	0.049	0	71.2	37	43.6	68.6	222	1	97.4	10
5/15/2020	10:40 PM	58	58	58	95	56.6	8	NW	1.33	12	NW	56.1	58.3	56.4	29.975	0	0	0.049	0	71.2	37	43.6	68.6	209	1	91.7	10
5/15/2020	10:50 PM	58	58	57.9	95	56.6	7	NW	1.17	11	NW	56.8	58.3	57.1	29.975	0	0	0.049	0	71	37	43.4	68.4	215	1	94.3	10
5/15/2020	11:00 PM	57.8	58	57.8	94	56.1	7	WNW	1.17	11	WNW	56.6	58	56.8	29.983	0	0	0.05	0	71	37	43.4	68.4	217	1	95.2	10
5/15/2020	11:10 PM	57.6	57.8	57.6	95	56.2	8	WNW	1.33	11	WNW	55.6	57.9	55.9	29.985	0	0	0.051	0	71	37	43.4	68.4	218	1	95.6	10
5/15/2020	11:20 PM	57.4	57.6	57.4	95	56	7	NW	1.17	13	WNW	56.1	57.6	56.3	29.984	0	0	0.053	0	70.8	37	43.2	68.1	221	1	96.9	10
5/15/2020	11:30 PM	57.1	57.4	57.1	94	55.4	9	NW	1.5	14	NW	54.2	57.3	54.4	29.99	0	0	0.055	0	70.8	37	43.2	68.1	217	1	95.2	10
5/15/2020	11:40 PM	56.9	57.1	56.9	94	55.2	9	NW	1.5	16	NW	54	57.1	54.2	29.994	0	0	0.056	0	70.8	37	43.2	68.1	221	1	96.9	10
5/15/2020	11:50 PM	56.7	56.9	56.7	93	54.7	9	NW	1.5	13	NW	53.8	56.9	54	29.995	0	0	0.058	0	70.8	37	43.2	68.1	220	1	96.5	10
5/16/2020	12:00 AM	56.5	56.7	56.5	93	54.5	8	NW	1.33	12	NW	54.3	56.7	54.5	29.997	0	0	0.059	0	70.6	37	43.1	67.8	222	1	97.4	10
5/16/2020	12:10 AM	56.4	56.5	56.4	94	54.7	8	NW	1.33	14	NW	54.2	56.6	54.4	30.004	0	0	0.06	0	70.6	37	43.1	67.8	178	1	78.1	10
5/16/2020	12:20 AM	56.3	56.4	56.3	93	54.3	8	NW	1.33	12	NW	54.1	56.5	54.3	30.005	0	0	0.06	0	70.6	37	43.1	67.8	213	1	93.4	10
5/16/2020	12:30 AM	56.2	56.3	56.2	93	54.2	9	NW	1.5	12	NW	53.2	56.4	53.4	30.01	0	0	0.061	0	70.5	37	43	67.7	218	1	95.6	10
5/16/2020	12:40 AM	56	56.2	56	93	54	8	NW	1.33	11	NW	53.7	56.2	53.9	30.012	0	0	0.063	0	70.5	37	43	67.7	213	1	93.4	10
5/16/2020	12:50 AM	55.7	56	55.7	93	53.7	7	NW	1.17	11	NW	54	55.9	54.2	30.01	0	0	0.065	0	70.5	37	43	67.7	217	1	95.2	10
5/16/2020	1:00 AM	55.4	55.8	55.3	94	53.7	6	WNW	1	9	WNW	54.1	55.6	54.3	30.018	0	0	0.067	0	70.3	37	42.8	67.5	216	1	94.7	10
5/16/2020	1:10 AM	55.1	55.3	55	94	53.4	6	WNW	1	10	WNW	53.7	55.3	53.9	30.019	0	0	0.069	0	70.3	37	42.8	67.5	221	1	96.9	10
5/16/2020	1:20 AM	54.9	55	54.9	94	53.2	8	WNW	1.33	12	WNW	52.4	55.1	52.6	30.022	0	0	0.07	0	70.3	37	42.8	67.5	223	1	97.8	10
5/16/2020	1:30 AM	54.8	54.9	54.8	94	53.1	8	NW	1.33	11	NW	52.3	55	52.5	30.024	0	0	0.071	0	70.1	37	42.6	67.2	217	1	95.2	10
5/16/2020	1:40 AM	54.6	54.8	54.6	94	52.9	8	WNW	1.33	11	WNW	52	54.8	52.2	30.025	0	0	0.072	0	70.1	37	42.6	67.2	218	1	95.6	10
5/16/2020	1:50 AM	54.4	54.6	54.4	94	52.7	8	WNW	1.33	11	NW	51.8	54.6	52	30.027	0	0	0.074	0	70.1	37	42.6	67.2	220	1	96.5	10
5/16/2020	2:00 AM	54.3	54.4	54.3	95	52.9	7	WNW	1.17	11	WNW	52.4	54.5	52.6	30.027	0	0	0.074	0	70	37	42.5	67.1	221	1	96.9	10
5/16/2020	2:10 AM	54.1	54.3	54.1	95	52.7	7	WNW	1.17	10	WNW	52.1	54.3	52.3	30.028	0	0	0.076	0	70	37	42.5	67.1	219	1	96.1	10
5/16/2020	2:20 AM	54	54.1	54	95	52.6	7	WNW	1.17	10	WNW	52	54.2	52.2	30.031	0	0	0.076	0	70	37	42.5	67.1	212	1	93	10
5/16/2020	2:30 AM	53.8	54	53.8	95	52.4	7	WNW	1.17	9	WNW	51.8	54	52	30.033	0	0	0.078	0	69.8	37	42.3	66.9	220	1	96.5	10
5/16/2020	2:40 AM	53.5	53.8	53.5	96	52.4	7	WNW	1.17	9	WNW	51.4	53.8	51.7	30.033	0	0	0.08	0	69.8	37	42.3	66.9	214	1	93.9	10
5/16/2020	2:50 AM	53.2	53.5	53.2	96	52.1	7	WNW	1.17	10	WNW	51	53.5	51.3	30.036	0	0	0.082	0	69.8	37	42.3	66.9	223	1	97.8	10
5/16/2020	3:00 AM	53	53.3	53	96	51.9	7	WNW	1.17	10	WNW	50.8	53.3	51.1	30.045	0	0	0.083	0	69.6	37	42.2	66.7	219	1	96.1	10
5/16/2020	3:10 AM	52.8	53	52.8	96	51.7	7	WNW	1.17	10	WNW	50.6	53.1	50.9	30.047	0	0	0.085	0	69.6	36	41.5	66.6	219	1	96.1	10
5/16/2020	3:20 AM	52.7	52.8	52.7	96	51.6	7	WNW	1.17	11	WNW	50.4	53	50.7	30.056	0	0	0.085	0	69.6	36	41.5	66.6	219	1	96.1	10
5/16/2020	3:30 AM	52.5	52.7	52.5	96	51.4	7	WNW	1.17	9	WNW	50.2	52.8	50.5	30.061	0	0	0.087	0	69.4	36	41.3	66.5	220	1	96.5	10
5/16/2020	3:40 AM	52.3	52.5	52.3	97	51.5	7	WNW	1.17	9	WNW	50	52.7	50.4	30.062	0	0	0.088	0	69.4	36	41.3	66.5	218	1	95.6	10
5/16/2020	3:50 AM	52.1	52.3	52.1	97	51.3	7	WNW	1.17	10	WNW	49.7	52.5	50.1	30.069	0	0	0.09	0	69.4	36	41.3	66.5	220	1	96.5	10
5/16/2020	4:00 AM	52	52.1	52	97	51.2	7	WNW	1.17	10	WNW	49.6	52.4	50	30.069	0	0	0.09	0	69.3	36	41.2	66.4	221	1	96.9	10
5/16/2020	4:10 AM	51.8	52	51.8	97	51	6	WNW	1	9	WNW	49.8	52.2	50.2	30.072	0	0	0.092	0	69.3	36	41.2	66.4	219	1	96.1	10
5/16/2020	4:20 AM	51.5	51.8	51.5	97	50.7	6	WNW	1	9	WNW	49.5	51.9	49.9	30.075	0	0	0.094	0	69.3	36	41.2	66.4	217	1	95.2	10
5/16/2020	4:30 AM	51.3	51.5	51.3	97	50.5	6	WNW	1	8	WNW	49.2	51.8	49.7	30.083	0	0	0.095	0	69.3	36	41.2	66.4	214	1	93.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/16/2020	4:40 AM	51.1	51.3	51.1	97	50.3	5	WNW	0.83	7	WNW	49.5	51.6	50	30.086	0	0	0.097	0	69.3	36	41.2	66.4	216	1	94.7	10
5/16/2020	4:50 AM	50.9	51.1	50.9	97	50.1	5	WNW	0.83	7	WNW	49.3	51.4	49.8	30.089	0	0	0.098	0	69.1	36	41	66.2	217	1	95.2	10
5/16/2020	5:00 AM	50.9	51	50.9	97	50.1	6	WNW	1	8	WNW	48.8	51.4	49.3	30.098	0	0	0.098	0	69.1	36	41	66.2	216	1	94.7	10
5/16/2020	5:10 AM	51	51	50.9	97	50.2	6	WNW	1	9	WNW	48.9	51.5	49.4	30.105	0	0	0.097	0	69.1	36	41	66.2	223	1	97.8	10
5/16/2020	5:20 AM	51	51	51	97	50.2	6	WNW	1	8	WNW	48.9	51.5	49.4	30.108	0	0	0.097	0	68.9	36	40.8	66	222	1	97.4	10
5/16/2020	5:30 AM	51.1	51.1	51	98	50.6	7	NW	1.17	9	WNW	48.5	51.6	49	30.115	0	0	0.097	0	68.9	36	40.8	66	220	1	96.5	10
5/16/2020	5:40 AM	51.1	51.1	51	97	50.3	6	NW	1	9	NW	49	51.6	49.5	30.119	0	0	0.097	0	68.9	36	40.8	66	225	1	98.7	10
5/16/2020	5:50 AM	50.9	51.1	50.9	97	50.1	8	NW	1.33	13	WNW	47.6	51.4	48.1	30.121	0	0	0.098	0	68.9	36	40.8	66	224	1	98.2	10
5/16/2020	6:00 AM	50.9	50.9	50.8	97	50.1	7	NW	1.17	11	NW	48.3	51.4	48.8	30.128	0	0	0.098	0	68.8	36	40.7	65.9	224	1	98.2	10
5/16/2020	6:10 AM	50.8	50.9	50.8	97	50	7	NNW	1.17	10	NW	48.2	51.3	48.7	30.135	0	0	0.099	0	68.8	36	40.7	65.9	221	1	96.9	10
5/16/2020	6:20 AM	50.7	50.8	50.7	97	49.9	7	NNW	1.17	10	NNW	48	51.2	48.5	30.142	0	0	0.099	0	68.8	36	40.7	65.9	224	1	98.2	10
5/16/2020	6:30 AM	50.7	50.7	50.7	97	49.9	6	NNW	1	10	NW	48.5	51.2	49	30.145	0	0	0.099	0	68.8	36	40.7	65.9	221	1	96.9	10
5/16/2020	6:40 AM	50.7	50.8	50.7	97	49.9	6	NW	1	8	NW	48.5	51.2	49	30.153	0	0	0.099	0	68.8	36	40.7	65.9	225	1	98.7	10
5/16/2020	6:50 AM	51	51	50.7	97	50.2	6	NW	1	8	NW	48.9	51.5	49.4	30.156	0	0	0.097	0	68.9	36	40.8	66	221	1	96.9	10
5/16/2020	7:00 AM	51.1	51.2	51	97	50.3	5	NW	0.83	9	NW	49.5	51.6	50	30.161	0	0	0.097	0	69.3	36	41.2	66.4	215	1	94.3	10
5/16/2020	7:10 AM	51.3	51.3	51.1	97	50.5	6	NW	1	8	NW	49.2	51.8	49.7	30.163	0	0	0.095	0	69.6	36	41.5	66.6	211	1	92.5	10
5/16/2020	7:20 AM	51.5	51.5	51.3	97	50.7	5	NW	0.83	7	NW	50	51.9	50.4	30.161	0	0	0.094	0	70	36	41.8	67	220	1	96.5	10
5/16/2020	7:30 AM	51.7	51.7	51.6	96	50.6	5	NW	0.83	7	NW	50.2	52.1	50.6	30.17	0	0	0.092	0	70.3	35	41.3	67.3	213	1	93.4	10
5/16/2020	7:40 AM	51.9	51.9	51.7	96	50.8	6	NW	1	8	NW	49.9	52.3	50.3	30.174	0	0	0.091	0	70.6	35	41.6	67.7	221	1	96.9	10
5/16/2020	7:50 AM	52.4	52.4	51.9	96	51.3	6	NW	1	8	NW	50.5	52.7	50.8	30.18	0	0	0.087	0	70.6	35	41.6	67.7	221	1	96.9	10
5/16/2020	8:00 AM	52.4	52.5	52.3	94	50.7	6	NW	1	10	NW	50.5	52.7	50.8	30.185	0	0	0.087	0	70.8	35	41.8	67.9	219	1	96.1	10
5/16/2020	8:10 AM	52.6	52.6	52.4	94	50.9	6	NNW	1	10	NNW	50.7	52.9	51	30.194	0	0	0.086	0	70.6	35	41.6	67.7	218	1	95.6	10
5/16/2020	8:20 AM	52.6	52.7	52.5	93	50.6	7	N	1.17	10	N	50.3	52.8	50.5	30.2	0	0	0.086	0	70.6	35	41.6	67.7	219	1	96.1	10
5/16/2020	8:30 AM	52.7	52.8	52.6	93	50.7	7	NNW	1.17	10	N	50.4	52.9	50.6	30.201	0	0	0.085	0	70.5	35	41.5	67.6	218	1	95.6	10
5/16/2020	8:40 AM	53	53	52.7	90	50.1	8	N	1.33	14	N	50.1	53.1	50.2	30.201	0	0	0.083	0	70.5	35	41.5	67.6	219	1	96.1	10
5/16/2020	8:50 AM	53.2	53.2	53	91	50.6	7	N	1.17	11	N	51	53.3	51.1	30.211	0	0	0.082	0	70.5	35	41.5	67.6	217	1	95.2	10
5/16/2020	9:00 AM	53	53.2	53	88	49.5	8	NE	1.33	12	NE	50.1	53	50.1	30.209	0	0	0.083	0	70.5	35	41.5	67.6	224	1	98.2	10
5/16/2020	9:10 AM	53.2	53.2	52.9	89	50	7	NE	1.17	10	NE	51	53.3	51.1	30.209	0	0	0.082	0	70.3	35	41.3	67.3	216	1	94.7	10
5/16/2020	9:20 AM	53.4	53.4	53.2	87	49.6	6	NNE	1	9	NE	51.7	53.4	51.7	30.213	0	0	0.081	0	70.3	35	41.3	67.3	218	1	95.6	10
5/16/2020	9:30 AM	53.8	53.8	53.4	87	50	6	NE	1	10	NE	52.2	53.8	52.2	30.214	0	0	0.078	0	70.5	35	41.5	67.6	220	1	96.5	10
5/16/2020	9:40 AM	54.3	54.3	53.8	86	50.2	6	NNE	1	9	N	52.8	54.2	52.7	30.215	0	0	0.074	0	70.5	35	41.5	67.6	222	1	97.4	10
5/16/2020	9:50 AM	54.3	54.4	54.2	85	49.9	5	NNE	0.83	10	NNE	53.3	54.2	53.2	30.219	0	0	0.074	0	70.6	34	40.9	67.6	219	1	96.1	10
5/16/2020	10:00 AM	54.6	54.6	54.3	85	50.2	6	NNE	1	9	NNE	53.1	54.5	53	30.221	0	0	0.072	0	70.6	34	40.9	67.6	222	1	97.4	10
5/16/2020	10:10 AM	55.1	55.1	54.6	85	50.7	5	NE	0.83	11	NE	54.2	55	54.1	30.221	0	0	0.069	0	70.8	34	41	67.8	222	1	97.4	10
5/16/2020	10:20 AM	55.3	55.4	55.1	83	50.2	5	NNE	0.83	10	NNE	54.5	55.1	54.3	30.223	0	0	0.067	0	70.8	34	41	67.8	219	1	96.1	10
5/16/2020	10:30 AM	55.6	55.6	55.3	82	50.2	6	NNE	1	10	NNE	54.3	55.4	54.1	30.22	0	0	0.065	0	70.8	34	41	67.8	223	1	97.8	10
5/16/2020	10:40 AM	55.8	55.8	55.5	84	51	6	NNE	1	10	NNE	54.6	55.7	54.5	30.223	0	0	0.064	0	70.8	34	41	67.8	219	1	96.1	10
5/16/2020	10:50 AM	55.9	56.1	55.8	81	50.2	7	N	1.17	10	NE	54.3	55.6	54	30.227	0	0	0.063	0	70.8	34	41	67.8	218	1	95.6	10
5/16/2020	11:00 AM	55.9	56	55.9	81	50.2	7	N	1.17	11	NNE	54.3	55.6	54	30.23	0	0	0.063	0	71	34	41.2	68.1	217	1	95.2	10
5/16/2020	11:10 AM	56.2	56.2	55.8	82	50.8	7	NNE	1.17	11	NNE	54.6	56	54.4	30.226	0	0	0.061	0	71	34	41.2	68.1	227	1	99.6	10
5/16/2020	11:20 AM	56.5	56.5	56.2	80	50.4	7	NNE	1.17	11	N	55	56.2	54.7	30.228	0	0	0.059	0	71	34	41.2	68.1	228	1	100	10
5/16/2020	11:30 AM	57	57	56.5	81	51.2	6	NE	1	10	NNE	56	56.7	55.7	30.223	0	0	0.056	0	71.2	34	41.4	68.4	226	1	99.1	10
5/16/2020	11:40 AM	56.9	57.4	56.9	78	50.1	8	NNE	1.33	15	NE	54.8	56.5	54.4	30.228	0	0	0.056	0	71.2	34	41.4	68.4	224	1	98.2	10
5/16/2020	11:50 AM	57	57	56.8	80	50.9	6	NE	1	10	NE	56	56.7	55.7	30.233	0	0	0.056	0	71.2	34	41.4	68.4	230	1	100	10
5/16/2020	12:00 PM	57.2	57.2	57	77	50.1	7	NNW	1.17	12	NNW	55.8	56.8	55.4	30.239	0	0	0.054	0	71.2	34	41.4	68.4	227	1	99.6	10
5/16/2020	12:10 PM	57.3	57.3	57.1	76	49.8	7	N	1.17	11	NNW	56	56.8	55.5	30.237	0	0	0.053	0	71.2	34	41.4	68.4	224	1	98.2	10
5/16/2020	12:20 PM	57.8	57.8	57.3	77	50.6	6	N	1	9	N	57	57.4	56.6	30.24	0	0	0.05	0	71.3	34	41.5	68.5	221	1	96.9	10
5/16/2020	12:30 PM	57.7	57.9	57.7	76	50.2	9	N	1.5	15	N	54.9	57.3	54.5	30.239	0	0	0.051	0	71.3	34	41.5	68.5	218	1	95.6	10
5/16/2020	12:40 PM	57.9	58	57.7	75	50	7	N	1.17	11	NE	56.7	57.4	56.2	30.24	0	0	0.049	0	71.3	34	41.5	68.5	232	1	100	10
5/16/2020	12:50 PM	58.1	58.1	57.9	77	50.9	8	N	1.33	14	NNE	56.2	57.7	55.8	30.236	0	0	0.048	0	71.3	34	41.5	68.5	225	1	98.7	10
5/16/2020	1:00 PM	58.2	58.3	58.1	75	50.3	12	N	2	19	NNE	53.7	57.7	53.2	30.24	0	0	0.047	0	71.5	34	41.6	68.8	225	1	98.7	10
5/16/2020	1:10 PM	58.7	58.7	58.1	76	51.2	8	NNW	1.33	14	N	56.9	58.3	56.5	30.243	0	0	0.044	0	71.5	34	41.6	68.8	228	1	100	10
5/16/2020	1:20 PM	58.4	58.8	58.4	74	50.1	10	N	1.67	15	N	55.1	57.8	54.5	30.251	0	0	0.046	0	71.7	34	41.8	69.1	226	1	99.1	10
5/16/2020	1:30 PM	58.4	58.5	58.1	74	50.1	10	N	1.67	19	N	55.1	57.8	54.5	30.251	0	0	0.046	0	71.7	33	41	69	230	1	100	10
5/16/2020	1:40 PM	58.8	58.8	58.4	76	51.2	12	NNE	2	19	NNE	54.4	58.4	54	30.25	0	0	0.043	0	71.7	34	41.8	69.1	221	1	96.9	10
5/16/2020	1:50 PM	58.8	58.9	58.6	73	50.2	11	NNE	1.83	18	NNE	55	58.2	54.4	30.245	0	0	0.043	0	71.7	34	41.8	69.1	220	1	96.5	10
5/16/2020	2:00 PM	58.7	59.1	58.6	74	50.4	12	NNE	2	18	NNE	54.3	58.2	53.8	30.253	0	0	0.044	0	71.7	33	41	69	230	1	100	10
5/16/2020	2:10 PM	59	59.4	58.7	72	50	12	N	2	20	N	54.6	58.4	54	30.246	0	0	0.042	0	71.7	33	41	69	229	1	100	10
5/16/2020	2:20 PM	59.1	59.1	58.7	71	49.7	10	N	1.67	15	N	55.9	58.4	55.2	30.246	0	0	0.041	0	71.7	34	41.8	69.1	230	1	100	10
5/16/2020	2:30 PM	59.7	59.7	59	71	50.3	6	NW	1	12	NNW	59.2	59.1	58.6	30.244	0	0	0.037	0	71.9	33	41.2	69.3	228	1	100	10
5/16/2020	2:40 PM	59.7	59.8	59.6	70	49.9	7	NE	1.17	13	N	58.8	59.1	58.2	30.245	0	0	0.037	0	71.7	34	41.8	69.1	228	1	100	10
5/16/2020	2:50 PM	60	60	59.6	70	50.2	10	NNW	1.67	14	N	57	59.4	56.4	30.241	0	0	0.035	0	71.9	34	42	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/16/2020	3:00 PM	60.1	60.1	59.6	70	50.3	8	NE	1.33	14	N	58.6	59.5	58	30.243	0	0	0.034	0	71.7	34	41.8	69.1	226	1	99.1	10
5/16/2020	3:10 PM	60	60.1	59.9	71	50.6	10	N	1.67	15	N	57	59.4	56.4	30.242	0	0	0.035	0	71.9	34	42	69.4	225	1	98.7	10
5/16/2020	3:20 PM	60.3	60.3	60	73	51.6	8	NNW	1.33	14	NNW	58.9	59.8	58.4	30.246	0	0	0.033	0	71.7	34	41.8	69.1	224	1	98.2	10
5/16/2020	3:30 PM	59.5	60.3	59.5	68	48.9	7	NNW	1.17	14	N	58.6	58.7	57.8	30.243	0	0	0.038	0	71.5	34	41.6	68.8	233	1	100	10
5/16/2020	3:40 PM	59.9	59.9	59.4	67	48.9	9	NNE	1.5	16	N	57.6	59.1	56.8	30.238	0	0	0.035	0	71.3	33	40.7	68.4	231	1	100	10
5/16/2020	3:50 PM	60.3	60.3	59.9	67	49.3	7	NE	1.17	13	N	59.6	59.5	58.8	30.238	0	0	0.033	0	71	34	41.2	68.1	232	1	100	10
5/16/2020	4:00 PM	60.5	60.7	60.3	68	49.9	9	N	1.5	13	NNW	58.3	59.8	57.6	30.24	0	0	0.031	0	71	34	41.2	68.1	231	1	100	10
5/16/2020	4:10 PM	59.7	60.5	59.6	69	49.5	10	NNW	1.67	18	NNW	56.6	59	55.9	30.236	0	0	0.037	0	70.8	35	41.8	67.9	228	1	100	10
5/16/2020	4:20 PM	60	60	59.6	69	49.8	5	NNW	0.83	9	NNW	60	59.3	59.3	30.234	0	0	0.035	0	70.6	34	40.9	67.6	230	1	100	10
5/16/2020	4:30 PM	60.6	60.6	60	69	50.4	5	NNW	0.83	10	NNW	60.6	60	60	30.23	0	0	0.031	0	70.5	35	41.5	67.6	223	1	97.8	10
5/16/2020	4:40 PM	60.5	60.8	60.5	66	49.1	6	NW	1	11	NW	60.2	59.7	59.4	30.23	0	0	0.031	0	70.6	34	40.9	67.6	224	1	98.2	10
5/16/2020	4:50 PM	60.5	60.7	60.5	66	49.1	6	NNW	1	12	NNW	60.2	59.7	59.4	30.227	0	0	0.031	0	70.5	35	41.5	67.6	228	1	100	10
5/16/2020	5:00 PM	60.9	60.9	60.5	66	49.5	5	NW	0.83	10	NNW	60.9	60.1	60.1	30.23	0	0	0.028	0	70.5	34	40.8	67.4	230	1	100	10
5/16/2020	5:10 PM	60.6	61	60.6	64	48.4	7	N	1.17	12	N	59.9	59.7	59	30.232	0	0	0.031	0	70.3	35	41.3	67.3	232	1	100	10
5/16/2020	5:20 PM	60.5	60.6	60.4	65	48.7	9	NNW	1.5	12	NNW	58.3	59.7	57.5	30.235	0	0	0.031	0	70.3	34	40.6	67.2	229	1	100	10
5/16/2020	5:30 PM	60.5	60.6	60.5	66	49.1	6	NE	1	12	NNE	60.2	59.7	59.4	30.239	0	0	0.031	0	70.3	35	41.3	67.3	231	1	100	10
5/16/2020	5:40 PM	60.4	60.5	60.4	65	48.6	8	NNE	1.33	15	NE	59	59.5	58.1	30.24	0	0	0.032	0	70.5	35	41.5	67.6	231	1	100	10
5/16/2020	5:50 PM	60.1	60.4	60.1	66	48.7	10	NNE	1.67	15	NNE	57.1	59.3	56.3	30.241	0	0	0.034	0	70.5	35	41.5	67.6	229	1	100	10
5/16/2020	6:00 PM	60.1	60.1	59.9	68	49.5	7	NNE	1.17	11	N	59.3	59.4	58.6	30.244	0	0	0.034	0	70.5	35	41.5	67.6	229	1	100	10
5/16/2020	6:10 PM	59.8	60.3	59.8	66	48.4	9	NNE	1.5	14	NE	57.5	58.9	56.6	30.246	0	0	0.036	0	70.6	35	41.6	67.7	225	1	98.7	10
5/16/2020	6:20 PM	59.8	59.8	59.7	66	48.4	7	NE	1.17	11	NE	59	58.9	58.1	30.248	0	0	0.036	0	70.6	35	41.6	67.7	231	1	100	10
5/16/2020	6:30 PM	59.5	59.8	59.5	67	48.5	9	NNE	1.5	12	NNE	57.1	58.7	56.3	30.242	0	0	0.038	0	70.8	34	41	67.8	228	1	100	10
5/16/2020	6:40 PM	58.8	59.4	58.8	67	47.9	9	NNE	1.5	12	NNE	56.3	57.9	55.4	30.247	0	0	0.043	0	70.6	35	41.6	67.7	226	1	99.1	10
5/16/2020	6:50 PM	58.4	58.8	58.4	68	47.9	8	NNE	1.33	12	NNE	56.6	57.5	55.7	30.244	0	0	0.046	0	70.6	35	41.6	67.7	230	1	100	10
5/16/2020	7:00 PM	58.3	58.4	58.3	69	48.2	8	NE	1.33	12	NE	56.5	57.5	55.7	30.245	0	0	0.047	0	70.6	35	41.6	67.7	231	1	100	10
5/16/2020	7:10 PM	57.9	58.3	57.9	69	47.8	9	NNE	1.5	12	NE	55.2	57.1	54.4	30.252	0	0	0.049	0	70.6	35	41.6	67.7	229	1	100	10
5/16/2020	7:20 PM	57.4	57.8	57.4	70	47.7	8	NE	1.33	11	NE	55.4	56.6	54.6	30.255	0	0	0.053	0	70.5	35	41.5	67.6	226	1	99.1	10
5/16/2020	7:30 PM	56.8	57.4	56.8	71	47.5	7	NE	1.17	10	ENE	55.4	56.1	54.7	30.26	0	0	0.057	0	70.5	35	41.5	67.6	226	1	99.1	10
5/16/2020	7:40 PM	56.3	56.8	56.3	69	46.3	9	NE	1.5	14	ENE	53.3	55.5	52.5	30.26	0	0	0.06	0	70.3	35	41.3	67.3	223	1	97.8	10
5/16/2020	7:50 PM	55.5	56.3	55.5	70	45.9	9	NE	1.5	13	NNE	52.4	54.7	51.6	30.262	0	0	0.066	0	70.3	35	41.3	67.3	226	1	99.1	10
5/16/2020	8:00 PM	54.8	55.5	54.8	71	45.6	8	NE	1.33	12	ENE	52.3	54.1	51.6	30.264	0	0	0.071	0	70.3	35	41.3	67.3	230	1	100	10
5/16/2020	8:10 PM	54.4	54.9	54.4	71	45.2	8	ENE	1.33	12	ENE	51.8	53.7	51.1	30.267	0	0	0.074	0	70.1	35	41.2	67	226	1	99.1	10
5/16/2020	8:20 PM	53.8	54.4	53.8	72	45	6	ENE	1	9	NE	52.2	53.2	51.6	30.267	0	0	0.078	0	70.1	35	41.2	67	224	1	98.2	10
5/16/2020	8:30 PM	53.4	53.8	53.4	73	45	5	ENE	0.83	6	ENE	52.2	52.8	51.6	30.277	0	0	0.081	0	70.1	35	41.2	67	226	1	99.1	10
5/16/2020	8:40 PM	53.1	53.4	53.1	74	45	5	ENE	0.83	7	ENE	51.8	52.6	51.3	30.278	0	0	0.083	0	70	35	41.1	66.9	228	1	100	10
5/16/2020	8:50 PM	53	53.1	53	74	44.9	5	ENE	0.83	6	ENE	51.7	52.5	51.2	30.275	0	0	0.083	0	70	35	41.1	66.9	227	1	99.6	10
5/16/2020	9:00 PM	52.8	53	52.8	74	44.7	5	ENE	0.83	6	ENE	51.5	52.3	51	30.278	0	0	0.085	0	70	35	41.1	66.9	223	1	97.8	10
5/16/2020	9:10 PM	52.7	52.9	52.7	74	44.6	5	ENE	0.83	6	ENE	51.4	52.2	50.9	30.281	0	0	0.085	0	69.8	35	40.9	66.7	223	1	97.8	10
5/16/2020	9:20 PM	52.7	52.7	52.7	75	45	4	ENE	0.67	5	ENE	52	52.2	51.5	30.281	0	0	0.085	0	69.8	35	40.9	66.7	216	1	94.7	10
5/16/2020	9:30 PM	52.5	52.7	52.5	76	45.2	4	ENE	0.67	5	ENE	51.8	52.1	51.4	30.277	0	0	0.087	0	69.8	35	40.9	66.7	215	1	94.3	10
5/16/2020	9:40 PM	52.3	52.5	52.2	78	45.6	2	ENE	0.33	5	ENE	52.3	52	52	30.278	0	0	0.088	0	69.8	35	40.9	66.7	215	1	94.3	10
5/16/2020	9:50 PM	52.2	52.3	52.2	77	45.2	1	ENE	0.17	3	ENE	52.2	51.9	51.9	30.28	0	0	0.089	0	69.6	35	40.7	66.5	213	1	93.4	10
5/16/2020	10:00 PM	52.1	52.2	52.1	79	45.8	2	ENE	0.33	4	ENE	52.1	51.8	51.8	30.284	0	0	0.09	0	69.6	34	40	66.4	215	1	94.3	10
5/16/2020	10:10 PM	52	52.1	52	79	45.7	3	ENE	0.5	5	ENE	51.9	51.8	51.7	30.283	0	0	0.09	0	69.6	34	40	66.4	217	1	95.2	10
5/16/2020	10:20 PM	51.9	52.1	51.9	78	45.3	4	E	0.67	5	E	51.1	51.6	50.8	30.28	0	0	0.091	0	69.6	34	40	66.4	220	1	96.5	10
5/16/2020	10:30 PM	51.3	51.9	51.3	80	45.3	4	E	0.67	6	E	50.4	51.2	50.3	30.277	0	0	0.095	0	69.4	34	39.8	66.2	220	1	96.5	10
5/16/2020	10:40 PM	50.5	51.3	50.5	81	44.9	4	E	0.67	6	E	49.5	50.5	49.5	30.279	0	0	0.101	0	69.4	34	39.8	66.2	222	1	97.4	10
5/16/2020	10:50 PM	50.6	50.6	50.4	81	45	5	E	0.83	6	E	48.9	50.6	48.9	30.28	0	0	0.1	0	69.4	34	39.8	66.2	216	1	94.7	10
5/16/2020	11:00 PM	50.3	50.6	50.3	82	45	4	E	0.67	6	E	49.2	50.3	49.2	30.28	0	0	0.102	0	69.3	34	39.7	66.2	222	1	97.4	10
5/16/2020	11:10 PM	49.8	50.3	49.8	83	44.8	4	E	0.67	5	E	48.7	49.9	48.8	30.273	0	0	0.106	0	69.3	34	39.7	66.2	216	1	94.7	10
5/16/2020	11:20 PM	49.8	49.8	49.7	84	45.2	5	ESE	0.83	6	ESE	48	49.9	48.1	30.276	0	0	0.106	0	69.3	34	39.7	66.2	218	1	95.6	10
5/16/2020	11:30 PM	49.9	49.9	49.8	84	45.3	4	ESE	0.67	6	ESE	48.8	50	48.9	30.278	0	0	0.105	0	69.1	34	39.5	66	219	1	96.1	10
5/16/2020	11:40 PM	50	50	49.8	84	45.4	4	ESE	0.67	5	ESE	48.9	50.1	49	30.277	0	0	0.104	0	69.1	34	39.5	66	220	1	96.5	10
5/16/2020	11:50 PM	49.8	50	49.8	84	45.2	5	ESE	0.83	6	ESE	48	49.9	48.1	30.274	0	0	0.106	0	68.9	34	39.4	65.8	218	1	95.6	10
5/17/2020	12:00 AM	49.6	49.8	49.6	86	45.6	5	SE	0.83	7	SE	47.7	49.7	47.8	30.274	0	0	0.107	0	68.9	34	39.4	65.8	216	1	94.7	10
5/17/2020	12:10 AM	48.4	49.6	48.4	88	45	5	SSE	0.83	6	SE	46.3	48.6	46.5	30.274	0	0	0.115	0	68.9	34	39.4	65.8	216	1	94.7	10
5/17/2020	12:20 AM	48.7	48.7	48.4	87	45	5	SSE	0.83	6	SSE	46.7	48.9	46.9	30.272	0	0	0.113	0	68.9	34	39.4	65.8	216	1	94.7	10
5/17/2020	12:30 AM	48.7	48.8	48.6	87	45	5	SSE	0.83	6	SSE	46.7	48.9	46.9	30.268	0	0	0.113	0	68.8	34	39.3	65.7	214	1	93.9	10
5/17/2020	12:40 AM	48.8	48.8	48.7	87	45.1	6	SSE	1	7	SSE	46.3	49	46.5	30.269	0	0	0.113	0	68.8	34	39.3	65.7	211	1	92.5	10
5/17/2020	12:50 AM	48.5	48.8	48.5	87	44.8	6	SSE	1	7	SSE	45.9	48.6	46	30.269	0	0	0.115	0	68.6	34	39.1	65.5	219	1	96.1	10
5/17/2020	1:00 AM	48.5	48.5	48.4	87	44.8	5	SSE	0.83	7	SSE	46.5	48.6	46.6	30.272	0	0	0.115	0	68.6	34	39.1	65.5	224	1	98.2	10
5/17/2020	1:10 AM	48.6	48.6	48.5	86	44.6	6	SSE	1	8	SSE	46	48.7	46.1	30.272	0	0	0.114	0	68.6	34	39.1	65.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/17/2020	1:20 AM	48.5	48.7	48.5	86	44.5	7	S	1.17	8	S	45.4	48.6	45.5	30.279	0	0	0.115	0	68.4	34	38.9	65.3	218	1	95.6	10
5/17/2020	1:30 AM	48.1	48.5	48.1	88	44.7	6	S	1	8	S	45.4	48.2	45.5	30.282	0	0	0.117	0	68.4	34	38.9	65.3	222	1	97.4	10
5/17/2020	1:40 AM	47.7	48.2	47.7	88	44.3	1	S	0.17	4	S	47.7	47.8	47.8	30.284	0	0	0.12	0	68.4	34	38.9	65.3	224	1	98.2	10
5/17/2020	1:50 AM	47.6	47.7	47.5	89	44.5	2	S	0.33	6	S	47.6	47.8	47.8	30.283	0	0	0.121	0	68.4	34	38.9	65.3	223	1	97.8	10
5/17/2020	2:00 AM	48.5	48.5	47.7	87	44.8	2	S	0.33	6	S	48.5	48.6	48.6	30.283	0	0	0.115	0	68.2	34	38.7	65.1	223	1	97.8	10
5/17/2020	2:10 AM	48.5	48.5	48.3	87	44.8	2	S	0.33	4	S	48.5	48.6	48.6	30.281	0	0	0.115	0	68.2	34	38.7	65.1	220	1	96.5	10
5/17/2020	2:20 AM	48.4	48.6	48.4	89	45.3	2	S	0.33	6	S	48.4	48.6	48.6	30.275	0	0	0.115	0	68.1	34	38.7	65	219	1	96.1	10
5/17/2020	2:30 AM	48.7	48.7	48.4	88	45.3	6	SSE	1	7	SSE	46.1	48.9	46.3	30.272	0	0	0.113	0	68.1	34	38.7	65	218	1	95.6	10
5/17/2020	2:40 AM	48.8	48.8	48.7	88	45.4	5	SSE	0.83	6	SSE	46.8	49	47	30.273	0	0	0.113	0	68.2	34	38.7	65.1	221	1	96.9	10
5/17/2020	2:50 AM	47.4	48.8	47.4	89	44.3	5	SSE	0.83	6	SSE	45.2	47.6	45.4	30.274	0	0	0.122	0	68.1	34	38.7	65	225	1	98.7	10
5/17/2020	3:00 AM	47	47.4	47	91	44.5	5	SSE	0.83	6	SSE	44.7	47.2	44.9	30.274	0	0	0.125	0	68.1	34	38.7	65	220	1	96.5	10
5/17/2020	3:10 AM	45.9	47.2	45.9	89	42.8	6	S	1	8	S	42.8	46	42.9	30.28	0	0	0.133	0	68.1	34	38.7	65	220	1	96.5	10
5/17/2020	3:20 AM	45.8	45.8	45.2	95	44.4	6	SSW	1	9	S	42.7	46.1	43	30.282	0	0	0.133	0	68.2	34	38.7	65.1	221	1	96.9	10
5/17/2020	3:30 AM	46.6	46.6	45.8	91	44.1	1	SSW	0.17	4	SSW	46.6	46.8	46.8	30.281	0	0	0.128	0	68.1	34	38.7	65	220	1	96.5	10
5/17/2020	3:40 AM	46.7	46.7	46.4	92	44.5	0	SSW	0	1	SSW	46.7	46.9	46.9	30.279	0	0	0.127	0	68.1	34	38.7	65	224	1	98.2	10
5/17/2020	3:50 AM	46.4	46.8	46.4	91	43.9	1	SSW	0.17	4	SSW	46.4	46.6	46.6	30.278	0	0	0.129	0	68.1	34	38.7	65	219	1	96.1	10
5/17/2020	4:00 AM	45.7	46.4	45.7	93	43.8	2	S	0.33	5	S	45.7	45.9	45.9	30.28	0	0	0.134	0	68.1	33	37.9	64.9	220	1	96.5	10
5/17/2020	4:10 AM	45.5	45.7	45.5	94	43.9	2	S	0.33	4	S	45.5	45.7	45.7	30.28	0	0	0.135	0	67.9	33	37.7	64.7	222	1	97.4	10
5/17/2020	4:20 AM	45.2	45.5	45.2	94	43.6	4	E	0.67	6	SE	43.3	45.4	43.5	30.28	0	0	0.137	0	68.1	33	37.9	64.9	219	1	96.1	10
5/17/2020	4:30 AM	45.3	45.3	45	94	43.7	4	E	0.67	6	E	43.4	45.5	43.6	30.286	0	0	0.137	0	68.1	33	37.9	64.9	215	1	94.3	10
5/17/2020	4:40 AM	45.9	45.9	45.4	94	44.3	3	E	0.5	5	E	45.1	46.2	45.4	30.287	0	0	0.133	0	67.9	33	37.7	64.7	218	1	95.6	10
5/17/2020	4:50 AM	45.6	46	45.6	93	43.7	2	E	0.33	5	E	45.6	45.8	45.8	30.283	0	0	0.135	0	67.9	33	37.7	64.7	219	1	96.1	10
5/17/2020	5:00 AM	45.7	45.7	45.5	94	44.1	5	E	0.83	6	E	43.1	45.9	43.3	30.289	0	0	0.134	0	67.9	33	37.7	64.7	219	1	96.1	10
5/17/2020	5:10 AM	46	46	45.7	93	44.1	4	E	0.67	6	E	44.2	46.2	44.4	30.289	0	0	0.132	0	67.9	33	37.7	64.7	216	1	94.7	10
5/17/2020	5:20 AM	45.5	46	45.4	93	43.6	3	E	0.5	6	E	44.6	45.7	44.8	30.29	0	0	0.135	0	67.9	33	37.7	64.7	214	1	93.9	10
5/17/2020	5:30 AM	45.1	45.6	45.1	93	43.2	5	E	0.83	6	E	42.4	45.3	42.6	30.287	0	0	0.138	0	67.9	33	37.7	64.7	220	1	96.5	10
5/17/2020	5:40 AM	44.9	45.1	44.5	95	43.6	5	E	0.83	7	E	42.2	45.1	42.4	30.289	0	0	0.14	0	67.9	33	37.7	64.7	219	1	96.1	10
5/17/2020	5:50 AM	45.8	45.8	44.8	95	44.4	4	ENE	0.67	6	ENE	44	46.1	44.3	30.292	0	0	0.133	0	67.9	33	37.7	64.7	219	1	96.1	10
5/17/2020	6:00 AM	46.9	46.9	45.8	93	45	4	ENE	0.67	7	ENE	45.3	47.2	45.6	30.293	0	0	0.126	0	68.1	33	37.9	64.9	223	1	97.8	10
5/17/2020	6:10 AM	47.2	47.3	46.9	92	45	5	ENE	0.83	7	E	44.9	47.4	45.1	30.289	0	0	0.124	0	68.1	33	37.9	64.9	222	1	97.4	10
5/17/2020	6:20 AM	46.8	47.2	46.8	92	44.6	4	E	0.67	7	E	45.2	47	45.4	30.295	0	0	0.126	0	68.1	33	37.9	64.9	223	1	97.8	10
5/17/2020	6:30 AM	46.1	46.8	46.1	93	44.2	3	ESE	0.5	6	ESE	45.3	46.3	45.5	30.3	0	0	0.131	0	68.1	33	37.9	64.9	220	1	96.5	10
5/17/2020	6:40 AM	46.2	46.3	46.1	93	44.3	3	ESE	0.5	6	ESE	45.4	46.4	45.6	30.306	0	0	0.131	0	68.1	33	37.9	64.9	218	1	95.6	10
5/17/2020	6:50 AM	46.7	46.7	46.1	94	45.1	3	SE	0.5	6	SE	46	47	46.3	30.303	0	0	0.127	0	68.2	33	38	65	221	1	96.9	10
5/17/2020	7:00 AM	48.1	48.1	46.7	93	46.2	5	SE	0.83	7	SE	46	48.4	46.3	30.302	0	0	0.117	0	68.8	33	38.5	65.6	220	1	96.5	10
5/17/2020	7:10 AM	49.4	49.4	48.1	92	47.2	5	E	0.83	9	E	47.5	49.8	47.9	30.308	0	0	0.108	0	69.1	33	38.8	65.9	223	1	97.8	10
5/17/2020	7:20 AM	50.1	50.1	49.5	91	47.6	6	E	1	9	ENE	47.8	50.4	48.1	30.308	0	0	0.103	0	69.6	33	39.2	66.3	223	1	97.8	10
5/17/2020	7:30 AM	51	51	50.1	88	47.6	6	E	1	9	ENE	48.9	51.1	49	30.307	0	0	0.097	0	70	32	38.8	66.6	225	1	98.7	10
5/17/2020	7:40 AM	51.4	51.4	51	87	47.7	8	ENE	1.33	12	ENE	48.2	51.5	48.3	30.306	0	0	0.094	0	70.1	32	38.9	66.7	221	1	96.9	10
5/17/2020	7:50 AM	52	52	51.4	87	48.3	8	E	1.33	12	ENE	48.9	52.1	49	30.305	0	0	0.09	0	70.5	32	39.2	67.3	224	1	98.2	10
5/17/2020	8:00 AM	52.5	52.5	52	87	48.7	7	ENE	1.17	12	ENE	50.2	52.5	50.2	30.307	0	0	0.087	0	70.6	32	39.3	67.4	221	1	96.9	10
5/17/2020	8:10 AM	53.5	53.5	52.6	84	48.8	8	E	1.33	11	E	50.7	53.4	50.6	30.309	0	0	0.08	0	70.8	32	39.5	67.6	224	1	98.2	10
5/17/2020	8:20 AM	54.4	54.4	53.6	83	49.3	7	E	1.17	9	E	52.5	54.2	52.3	30.31	0	0	0.074	0	71	32	39.6	67.9	223	1	97.8	10
5/17/2020	8:30 AM	55.3	55.3	54.4	81	49.6	9	E	1.5	12	E	52.2	55	51.9	30.304	0	0	0.067	0	71	32	39.6	67.9	227	1	99.6	10
5/17/2020	8:40 AM	55.7	55.7	55.3	80	49.6	9	ENE	1.5	13	ENE	52.6	55.4	52.3	30.301	0	0	0.065	0	71.2	32	39.8	68.2	223	1	97.8	10
5/17/2020	8:50 AM	56.4	56.4	55.7	78	49.6	8	ENE	1.33	13	ENE	54.2	56	53.8	30.297	0	0	0.06	0	71.2	32	39.8	68.2	228	1	100	10
5/17/2020	9:00 AM	57.1	57.1	56.4	77	50	9	ENE	1.5	12	E	54.2	56.7	53.8	30.292	0	0	0.055	0	71.3	32	39.9	68.3	227	1	99.6	10
5/17/2020	9:10 AM	57.7	57.7	57.1	75	49.8	8	ENE	1.33	11	ENE	55.7	57.2	55.2	30.293	0	0	0.051	0	71.3	32	39.9	68.3	222	1	97.4	10
5/17/2020	9:20 AM	58.3	58.3	57.7	75	50.4	6	ENE	1	9	E	57.6	57.8	57.1	30.292	0	0	0.047	0	71.5	31	39.3	68.5	223	1	97.8	10
5/17/2020	9:30 AM	59.4	59.4	58.3	74	51.1	5	ESE	0.83	9	SE	59.3	58.9	58.8	30.287	0	0	0.039	0	71.5	31	39.3	68.5	224	1	98.2	10
5/17/2020	9:40 AM	59.9	59.9	59.4	72	50.8	6	ENE	1	10	E	59.5	59.4	59	30.286	0	0	0.035	0	71.3	31	39.1	68.2	224	1	98.2	10
5/17/2020	9:50 AM	60.5	60.5	59.9	71	51	4	ESE	0.67	10	E	60.5	60	60	30.278	0	0	0.031	0	71.3	32	39.9	68.3	226	1	99.1	10
5/17/2020	10:00 AM	61	61	60.5	70	51.1	6	ESE	1	11	ESE	60.8	60.4	60.2	30.273	0	0	0.028	0	71.7	32	40.3	68.9	228	1	100	10
5/17/2020	10:10 AM	60.9	61	60.9	70	51	7	SE	1.17	11	SE	60.3	60.3	59.7	30.272	0	0	0.028	0	71.9	31	39.6	69.1	220	1	96.5	10
5/17/2020	10:20 AM	61.7	61.7	60.9	70	51.8	6	ENE	1	10	SE	61.6	61.2	61.1	30.269	0	0	0.023	0	71.5	30	38.4	68.4	224	1	98.2	10
5/17/2020	10:30 AM	62.3	62.3	61.7	69	52	6	ESE	1	10	ESE	62.3	61.8	61.8	30.266	0	0	0.019	0	71.5	32	40.1	68.6	219	1	96.1	10
5/17/2020	10:40 AM	63.2	63.2	62.3	69	52.9	6	ESE	1	10	ESE	63.2	62.9	62.9	30.264	0	0	0.012	0	71.9	32	40.4	69.2	219	1	96.1	10
5/17/2020	10:50 AM	63.1	63.2	63	64	50.7	7	ENE	1.17	12	ENE	63	62.4	62.3	30.263	0	0	0.013	0	72	32	40.5	69.3	225	1	98.7	10
5/17/2020	11:00 AM	63.4	63.4	62.9	61	49.7	5	ESE	0.83	10	ENE	63.4	62.5	62.5	30.249	0	0	0.011	0	72.2	31	39.9	69.5	222	1	97.4	10
5/17/2020	11:10 AM	64.5	64.5	63.4	64	52	5	E	0.83	9	ENE	64.5	64	64	30.246	0	0	0.003	0	72	30	38.9	69.1	228	1	100	10
5/17/2020	11:20 AM	65.2	65.2	64.5	62	51.8	6	ESE	1	10	ENE	65.2	64.6	64.6	30.251	0	0	0	0.001	71.9	31	39.6	69.1	227	1	99.6	10
5/17/2020	11:30 AM	65.5	65.5	65.1	60	51.2	6	ENE	1	12	ENE	65.5	64.8	64.8	30.246	0	0	0	0.003	71.7	30	38.6	68.7	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/17/2020	11:40 AM	66.6	66.6	65.5	60	52.3	4	E	0.67	9	E	66.6	66	66	30.24	0	0	0	0.011	71.5	31	39.3	68.5	220	1	96.5	10
5/17/2020	11:50 AM	66.4	66.9	66.4	60	52.1	7	NE	1.17	13	NE	66.4	65.8	65.8	30.227	0	0	0	0.01	71.7	32	40.3	68.9	225	1	98.7	10
5/17/2020	12:00 PM	66.2	66.5	66.1	61	52.3	7	ENE	1.17	13	NE	66.2	65.6	65.6	30.226	0	0	0	0.008	72	32	40.5	69.3	231	1	100	10
5/17/2020	12:10 PM	66.8	66.8	66.2	59	52	9	ENE	1.5	13	NE	65.5	66.2	64.9	30.216	0	0	0	0.013	72.4	32	40.9	69.9	222	1	97.4	10
5/17/2020	12:20 PM	67.4	67.4	66.8	59	52.6	6	ESE	1	13	ENE	67.4	66.9	66.9	30.217	0	0	0	0.017	72.2	32	40.7	69.6	230	1	100	10
5/17/2020	12:30 PM	67.4	67.6	67.4	59	52.6	7	SE	1.17	12	SE	67.4	66.9	66.9	30.211	0	0	0	0.017	72.2	32	40.7	69.6	226	1	99.1	10
5/17/2020	12:40 PM	67.4	67.4	67.1	59	52.6	7	ESE	1.17	11	ESE	67.4	66.9	66.9	30.208	0	0	0	0.017	72.4	32	40.9	69.9	226	1	99.1	10
5/17/2020	12:50 PM	67.6	67.6	67.4	62	54.1	8	SE	1.33	13	ESE	66.9	67.4	66.7	30.206	0	0	0	0.018	72.4	32	40.9	69.9	225	1	98.7	10
5/17/2020	1:00 PM	68.7	68.7	67.6	58	53.3	7	ESE	1.17	11	NE	68.7	68	68	30.201	0	0	0	0.026	72.6	32	41	70.3	229	1	100	10
5/17/2020	1:10 PM	68.4	68.7	68.4	60	54	8	ESE	1.33	14	ESE	67.7	68	67.3	30.197	0	0	0	0.024	72.6	32	41	70.3	224	1	98.2	10
5/17/2020	1:20 PM	69.2	69.2	68.3	61	55.2	7	ESE	1.17	12	ESE	69.2	68.7	68.7	30.2	0	0	0	0.029	72.7	32	41.1	70.4	228	1	100	10
5/17/2020	1:30 PM	68.4	69.2	68.4	62	54.9	7	N	1.17	12	NNE	68.4	68.2	68.2	30.195	0	0	0	0.024	72.7	32	41.1	70.4	224	1	98.2	10
5/17/2020	1:40 PM	67.5	68.5	67.5	62	54	12	NE	2	18	NE	64.4	67.3	64.2	30.196	0	0	0	0.017	72.7	32	41.1	70.4	228	1	100	10
5/17/2020	1:50 PM	66.2	67.5	66.2	66	54.5	12	NNE	2	18	ENE	62.8	66.1	62.7	30.192	0	0	0	0.008	72.9	32	41.3	70.7	220	1	96.5	10
5/17/2020	2:00 PM	66.4	66.4	66.2	64	53.8	12	NE	2	16	ENE	63.1	66.2	62.9	30.192	0	0	0	0.01	72.9	32	41.3	70.7	223	1	97.8	10
5/17/2020	2:10 PM	66.1	66.4	66.1	65	54	13	NNE	2.17	20	NNE	62.2	65.9	62	30.191	0	0	0	0.008	72.9	32	41.3	70.7	227	1	99.6	10
5/17/2020	2:20 PM	66.4	66.4	66.1	62	53	12	NE	2	20	NE	63.1	66	62.7	30.193	0	0	0	0.01	73.1	32	41.5	71.1	226	1	99.1	10
5/17/2020	2:30 PM	66.5	66.5	66.3	63	53.5	12	NE	2	16	NE	63.2	66.2	62.9	30.192	0	0	0	0.01	73.1	32	41.5	71.1	223	1	97.8	10
5/17/2020	2:40 PM	65.7	66.5	65.7	63	52.8	15	NE	2.5	22	NE	61	65.3	60.6	30.194	0	0	0	0.005	73.1	32	41.5	71.1	226	1	99.1	10
5/17/2020	2:50 PM	65.6	65.7	65.6	63	52.7	13	NE	2.17	19	NE	61.7	65.2	61.3	30.189	0	0	0	0.004	73.1	32	41.5	71.1	223	1	97.8	10
5/17/2020	3:00 PM	65.1	65.6	65.1	64	52.6	12	NE	2	20	ENE	61.6	64.7	61.2	30.192	0	0	0	0.001	73.1	32	41.5	71.1	219	1	96.1	10
5/17/2020	3:10 PM	63.6	65.1	63.6	66	52	13	NE	2.17	19	NE	59.4	63.1	58.9	30.19	0	0	0.01	0	72.9	32	41.3	70.7	218	1	95.6	10
5/17/2020	3:20 PM	63.2	63.6	63.2	66	51.6	13	NE	2.17	20	NE	58.9	62.7	58.4	30.188	0	0	0.012	0	72.9	32	41.3	70.7	219	1	96.1	10
5/17/2020	3:30 PM	62.5	63.2	62.5	66	51	11	ENE	1.83	18	NNE	59.2	61.9	58.6	30.187	0	0	0.017	0	72.9	32	41.3	70.7	228	1	100	10
5/17/2020	3:40 PM	61.9	62.5	61.9	68	51.2	10	NNE	1.67	16	NE	59.2	61.3	58.6	30.187	0	0	0.022	0	72.7	32	41.1	70.4	225	1	98.7	10
5/17/2020	3:50 PM	61.5	61.9	61.5	67	50.4	11	NE	1.83	16	NE	58.1	60.8	57.4	30.182	0	0	0.024	0	72.7	32	41.1	70.4	225	1	98.7	10
5/17/2020	4:00 PM	61.4	61.5	61.4	67	50.3	10	NE	1.67	14	ENE	58.6	60.7	57.9	30.182	0	0	0.025	0	72.6	32	41	70.3	223	1	97.8	10
5/17/2020	4:10 PM	61.4	61.5	61.4	67	50.3	9	NE	1.5	14	NNE	59.3	60.7	58.6	30.18	0	0	0.025	0	72.6	32	41	70.3	225	1	98.7	10
5/17/2020	4:20 PM	61.2	61.4	61.2	66	49.7	10	ENE	1.67	14	ENE	58.3	60.5	57.6	30.177	0	0	0.026	0	72.6	32	41	70.3	223	1	97.8	10
5/17/2020	4:30 PM	61.2	61.3	61.2	67	50.2	9	NE	1.5	13	NNE	59.1	60.5	58.4	30.174	0	0	0.026	0	72.4	32	40.9	69.9	218	1	95.6	10
5/17/2020	4:40 PM	61	61.2	61	67	50	9	NE	1.5	13	ENE	58.9	60.3	58.2	30.171	0	0	0.028	0	72.4	32	40.9	69.9	223	1	97.8	10
5/17/2020	4:50 PM	61	61.1	61	67	50	7	ENE	1.17	15	E	60.4	60.3	59.7	30.172	0	0	0.028	0	72.4	32	40.9	69.9	225	1	98.7	10
5/17/2020	5:00 PM	60.8	61	60.8	68	50.2	8	ENE	1.33	11	ENE	59.5	60.1	58.8	30.18	0	0	0.029	0	72.2	33	41.5	69.7	226	1	99.1	10
5/17/2020	5:10 PM	60.6	60.8	60.6	66	49.2	6	NE	1	8	ENE	60.3	59.8	59.5	30.186	0	0	0.031	0	72.2	33	41.5	69.7	222	1	97.4	10
5/17/2020	5:20 PM	60.5	60.6	60.5	66	49.1	6	NE	1	10	NE	60.2	59.7	59.4	30.186	0	0	0.031	0	72	33	41.3	69.4	226	1	99.1	10
5/17/2020	5:30 PM	60.4	60.6	60.4	67	49.4	5	ENE	0.83	8	ENE	60.4	59.6	59.6	30.182	0	0	0.032	0	72	33	41.3	69.4	223	1	97.8	10
5/17/2020	5:40 PM	60.3	60.4	60.3	69	50.1	4	ENE	0.67	7	ENE	60.3	59.6	59.6	30.184	0	0	0.033	0	72	33	41.3	69.4	221	1	96.9	10
5/17/2020	5:50 PM	60.5	60.5	60.3	68	49.9	4	ESE	0.67	6	ESE	60.5	59.8	59.8	30.184	0	0	0.031	0	71.9	33	41.2	69.3	214	1	93.9	10
5/17/2020	6:00 PM	60.6	60.6	60.5	69	50.4	4	SE	0.67	7	SE	60.6	60	60	30.185	0	0	0.031	0	71.9	33	41.2	69.3	219	1	96.1	10
5/17/2020	6:10 PM	60.6	60.6	60.5	69	50.4	5	SE	0.83	7	SE	60.6	60	60	30.183	0	0	0.031	0	71.9	33	41.2	69.3	222	1	97.4	10
5/17/2020	6:20 PM	60.5	60.6	60.5	70	50.7	4	SE	0.67	6	SE	60.5	59.9	59.9	30.176	0	0	0.031	0	71.7	33	41	69	222	1	97.4	10
5/17/2020	6:30 PM	60.5	60.5	60.4	69	50.3	5	SE	0.83	11	SE	60.5	59.8	59.8	30.171	0	0	0.031	0	71.7	33	41	69	224	1	98.2	10
5/17/2020	6:40 PM	60.3	60.5	60.3	71	50.9	5	ESE	0.83	8	SE	60.3	59.7	59.7	30.172	0	0	0.033	0	71.7	33	41	69	222	1	97.4	10
5/17/2020	6:50 PM	60.1	60.3	60.1	72	51	4	E	0.67	7	ESE	60.1	59.6	59.6	30.177	0	0	0.034	0	71.5	33	40.9	68.7	224	1	98.2	10
5/17/2020	7:00 PM	59.8	60.1	59.8	73	51.1	5	ESE	0.83	8	ESE	59.8	59.3	59.3	30.18	0	0	0.036	0	71.5	33	40.9	68.7	224	1	98.2	10
5/17/2020	7:10 PM	59.4	59.8	59.4	76	51.8	5	ESE	0.83	7	ESE	59.3	59	58.9	30.179	0	0	0.039	0	71.5	33	40.9	68.7	219	1	96.1	10
5/17/2020	7:20 PM	59	59.4	59	78	52.1	4	E	0.67	7	E	59	58.7	58.7	30.181	0	0	0.042	0	71.3	33	40.7	68.4	219	1	96.1	10
5/17/2020	7:30 PM	58.7	59	58.7	79	52.2	3	E	0.5	4	E	58.7	58.4	58.4	30.18	0	0	0.044	0	71.3	33	40.7	68.4	224	1	98.2	10
5/17/2020	7:40 PM	58.4	58.7	58.4	78	51.6	4	E	0.67	5	E	58.4	58.1	58.1	30.178	0	0	0.046	0	71.3	33	40.7	68.4	227	1	99.6	10
5/17/2020	7:50 PM	58.4	58.4	58.3	78	51.6	5	E	0.83	7	ENE	58.1	58.1	57.8	30.175	0	0	0.046	0	71.2	33	40.6	68.3	227	1	99.6	10
5/17/2020	8:00 PM	58.4	58.4	58.4	77	51.2	5	ENE	0.83	7	ENE	58.1	58	57.7	30.174	0	0	0.046	0	71.2	33	40.6	68.3	224	1	98.2	10
5/17/2020	8:10 PM	58.2	58.4	58.2	78	51.4	6	ENE	1	7	ENE	57.4	57.9	57.1	30.173	0	0	0.047	0	71.2	33	40.6	68.3	223	1	97.8	10
5/17/2020	8:20 PM	58.2	58.2	58.2	78	51.4	6	ENE	1	9	E	57.4	57.9	57.1	30.174	0	0	0.047	0	71	33	40.4	68	226	1	99.1	10
5/17/2020	8:30 PM	58.3	58.3	58.2	78	51.5	6	ENE	1	8	ENE	57.6	58	57.3	30.179	0	0	0.047	0	71	33	40.4	68	222	1	97.4	10
5/17/2020	8:40 PM	58.3	58.3	58.3	78	51.5	6	E	1	8	E	57.6	58	57.3	30.185	0	0	0.047	0	71	33	40.4	68	225	1	98.7	10
5/17/2020	8:50 PM	58.2	58.3	58.2	79	51.7	6	E	1	7	E	57.4	57.9	57.1	30.186	0	0	0.047	0	70.8	33	40.3	67.7	220	1	96.5	10
5/17/2020	9:00 PM	58.1	58.2	58.1	81	52.3	5	E	0.83	7	E	57.7	57.9	57.5	30.19	0	0	0.048	0	70.8	33	40.3	67.7	219	1	96.1	10
5/17/2020	9:10 PM	57.9	58.1	57.9	83	52.8	5	E	0.83	6	E	57.5	57.8	57.4	30.188	0	0	0.049	0	70.8	33	40.3	67.7	221	1	96.9	10
5/17/2020	9:20 PM	57.7	57.9	57.7	83	52.6	5	E	0.83	6	E	57.2	57.5	57	30.192	0	0	0.051	0	70.8	33	40.3	67.7	224	1	98.2	10
5/17/2020	9:30 PM	57.8	57.8	57.7	85	53.3	5	E	0.83	8	E	57.4	57.7	57.3	30.184	0	0	0.05	0	70.6	33	40.1	67.5	224	1	98.2	10
5/17/2020	9:40 PM	57.6	57.8	57.6	86	53.4	7	E	1.17	9	E	56.3	57.5	56.2	30.178	0.01	0	0.051	0	70.6	33	40.1	67.5	228	1	100	10
5/17/2020	9:50 PM	57.5	57.6	57.5	88	54	5	E	0.83	8	E	57	57.5	57	30.182	0	0	0.052	0	70.6	33	40.1	67.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/17/2020	10:00 PM	57.4	57.6	57.4	89	54.2	5	E	0.83	7	ESE	56.9	57.5	57	30.179	0	0	0.053	0	70.6	33	40.1	67.5	231	1	100	10
5/17/2020	10:10 PM	57.3	57.4	57.2	90	54.4	5	E	0.83	7	E	56.8	57.4	56.9	30.172	0	0	0.053	0	70.5	33	40	67.4	234	1	100	10
5/17/2020	10:20 PM	57.3	57.4	57.2	91	54.7	5	ESE	0.83	8	ESE	56.8	57.4	56.9	30.177	0.01	0	0.053	0	70.5	33	40	67.4	226	1	99.1	10
5/17/2020	10:30 PM	57	57.3	57	92	54.7	5	E	0.83	8	E	56.4	57.1	56.5	30.17	0	0	0.056	0	70.5	33	40	67.4	224	1	98.2	10
5/17/2020	10:40 PM	57	57	56.9	93	55	7	E	1.17	10	E	55.6	57.2	55.8	30.162	0	0	0.056	0	70.5	33	40	67.4	224	1	98.2	10
5/17/2020	10:50 PM	57.1	57.1	56.9	93	55.1	7	E	1.17	10	E	55.7	57.3	55.9	30.161	0	0	0.055	0	70.3	33	39.8	67.1	229	1	100	10
5/17/2020	11:00 PM	57.2	57.2	57.1	93	55.2	5	ENE	0.83	8	E	56.6	57.4	56.8	30.163	0	0	0.054	0	70.3	33	39.8	67.1	231	1	100	10
5/17/2020	11:10 PM	57.4	57.4	57.2	93	55.4	5	ENE	0.83	7	ENE	56.9	57.6	57.1	30.164	0	0	0.053	0	70.3	33	39.8	67.1	232	1	100	10
5/17/2020	11:20 PM	57.5	57.5	57.4	93	55.5	6	ENE	1	8	ENE	56.6	57.7	56.8	30.165	0.01	0	0.052	0	70.3	33	39.8	67.1	230	1	100	10
5/17/2020	11:30 PM	57.4	57.5	57.4	94	55.7	6	ENE	1	8	ENE	56.5	57.6	56.7	30.167	0	0	0.053	0	70.1	34	40.4	66.9	230	1	100	10
5/17/2020	11:40 PM	57.3	57.4	57.3	95	55.9	6	ENE	1	9	NE	56.4	57.5	56.6	30.168	0.01	0.04	0.053	0	70.1	34	40.4	66.9	228	1	100	10
5/17/2020	11:50 PM	57.2	57.3	57.2	95	55.8	7	ENE	1.17	11	ENE	55.8	57.4	56	30.167	0.01	0.04	0.054	0	70.1	34	40.4	66.9	229	1	100	10
5/18/2020	12:00 AM	57.1	57.2	57.1	95	55.7	9	ENE	1.5	12	ENE	54.2	57.3	54.4	30.166	0.01	0.07	0.055	0	70.1	34	40.4	66.9	231	1	100	10
5/18/2020	12:10 AM	56.8	57.1	56.8	96	55.7	10	NE	1.67	13	NE	53.3	57	53.5	30.166	0.01	0.07	0.057	0	70.1	33	39.6	66.8	225	1	98.7	10
5/18/2020	12:20 AM	56.4	56.8	56.4	96	55.3	11	NE	1.83	15	NE	52.2	56.6	52.4	30.162	0.01	0.07	0.06	0	70.1	33	39.6	66.8	224	1	98.2	10
5/18/2020	12:30 AM	56	56.4	56	96	54.9	11	NE	1.83	16	NNE	51.7	56.2	51.9	30.163	0.01	0.05	0.063	0	70.1	33	39.6	66.8	229	1	100	10
5/18/2020	12:40 AM	55.6	56	55.6	96	54.5	10	NE	1.67	13	ENE	51.8	55.8	52	30.165	0	0.05	0.065	0	70	33	39.6	66.7	231	1	100	10
5/18/2020	12:50 AM	55.1	55.5	55.1	95	53.7	8	NE	1.33	12	NE	52.6	55.3	52.8	30.174	0.01	0.05	0.069	0	70	33	39.6	66.7	233	1	100	10
5/18/2020	1:00 AM	54.4	55.1	54.4	95	53	10	NNE	1.67	15	NNE	50.4	54.6	50.6	30.176	0.01	0.07	0.074	0	70	34	40.3	66.8	230	1	100	10
5/18/2020	1:10 AM	54	54.4	54	95	52.6	11	NE	1.83	16	NE	49.4	54.2	49.6	30.176	0.01	0.07	0.076	0	70	34	40.3	66.8	231	1	100	10
5/18/2020	1:20 AM	53.6	54	53.6	95	52.2	7	NE	1.17	12	NE	51.5	53.8	51.7	30.186	0.02	0.11	0.079	0	70	34	40.3	66.8	232	1	100	10
5/18/2020	1:30 AM	53.5	53.6	53.4	95	52.1	8	NE	1.33	11	ENE	50.7	53.8	51	30.182	0.01	0.12	0.08	0	69.8	34	40.2	66.6	232	1	100	10
5/18/2020	1:40 AM	53.2	53.4	53.2	96	52.1	8	NE	1.33	11	NE	50.3	53.5	50.6	30.179	0.03	0.2	0.082	0	69.6	34	40	66.4	229	1	100	10
5/18/2020	1:50 AM	53	53.2	53	96	51.9	10	ENE	1.67	14	NE	48.8	53.3	49.1	30.171	0.03	0.25	0.083	0	69.6	34	40	66.4	230	1	100	10
5/18/2020	2:00 AM	52.9	53	52.9	97	52.1	10	ENE	1.67	14	E	48.7	53.2	49	30.165	0.02	0.17	0.084	0	69.6	34	40	66.4	225	1	98.7	10
5/18/2020	2:10 AM	52.9	52.9	52.9	97	52.1	11	ENE	1.83	20	ENE	48.1	53.2	48.4	30.157	0.01	0.14	0.084	0	69.6	34	40	66.4	226	1	99.1	10
5/18/2020	2:20 AM	52.9	52.9	52.9	97	52.1	10	NE	1.67	14	ENE	48.7	53.2	49	30.161	0	0.04	0.084	0	69.4	34	39.8	66.2	221	1	96.9	10
5/18/2020	2:30 AM	53	53	52.9	97	52.2	9	NE	1.5	15	ENE	49.4	53.3	49.7	30.158	0	0	0.083	0	69.4	34	39.8	66.2	226	1	99.1	10
5/18/2020	2:40 AM	53.1	53.1	52.9	97	52.3	10	ENE	1.67	14	ENE	48.9	53.4	49.2	30.155	0	0	0.083	0	69.4	34	39.8	66.2	230	1	100	10
5/18/2020	2:50 AM	53.2	53.2	53.1	97	52.4	10	NE	1.67	16	NE	49	53.5	49.3	30.15	0	0	0.082	0	69.4	34	39.8	66.2	230	1	100	10
5/18/2020	3:00 AM	53.3	53.3	53.2	97	52.5	10	NE	1.67	13	ENE	49.2	53.6	49.5	30.153	0	0	0.081	0	69.3	34	39.7	66.2	225	1	98.7	10
5/18/2020	3:10 AM	53.3	53.3	53.3	97	52.5	10	ENE	1.67	14	ENE	49.2	53.6	49.5	30.151	0	0	0.081	0	69.3	34	39.7	66.2	227	1	99.6	10
5/18/2020	3:20 AM	53.4	53.4	53.3	97	52.6	10	ENE	1.67	14	ENE	49.3	53.7	49.6	30.151	0	0	0.081	0	69.3	34	39.7	66.2	228	1	100	10
5/18/2020	3:30 AM	53.4	53.5	53.4	97	52.6	8	ENE	1.33	12	ENE	50.6	53.7	50.9	30.151	0.01	0	0.081	0	69.3	34	39.7	66.2	231	1	100	10
5/18/2020	3:40 AM	53.6	53.6	53.4	98	53	8	ENE	1.33	13	ENE	50.8	53.9	51.1	30.145	0	0	0.079	0	69.3	34	39.7	66.2	231	1	100	10
5/18/2020	3:50 AM	53.6	53.7	53.6	98	53	8	ENE	1.33	12	ENE	50.8	53.9	51.1	30.149	0.02	0.11	0.079	0	69.1	34	39.5	66	234	1	100	10
5/18/2020	4:00 AM	53.7	53.7	53.6	98	53.1	8	ENE	1.33	12	ENE	50.9	54	51.2	30.145	0.01	0.11	0.078	0	69.1	34	39.5	66	228	1	100	10
5/18/2020	4:10 AM	53.7	53.8	53.7	98	53.1	8	ENE	1.33	13	ENE	50.9	54	51.2	30.15	0	0.04	0.078	0	69.1	34	39.5	66	224	1	98.2	10
5/18/2020	4:20 AM	53.9	53.9	53.8	98	53.3	6	ENE	1	10	ENE	52.3	54.2	52.6	30.15	0	0	0.077	0	69.1	34	39.5	66	225	1	98.7	10
5/18/2020	4:30 AM	53.9	53.9	53.8	98	53.3	6	ENE	1	9	ENE	52.3	54.2	52.6	30.151	0.01	0	0.077	0	68.9	34	39.4	65.8	227	1	99.6	10
5/18/2020	4:40 AM	53.9	54	53.9	98	53.3	6	ENE	1	9	ENE	52.3	54.2	52.6	30.155	0.01	0.06	0.077	0	68.9	34	39.4	65.8	233	1	100	10
5/18/2020	4:50 AM	54	54	53.9	98	53.4	6	ENE	1	10	E	52.4	54.3	52.7	30.146	0.02	0.14	0.076	0	68.9	34	39.4	65.8	232	1	100	10
5/18/2020	5:00 AM	54.1	54.2	54	98	53.5	8	ENE	1.33	11	ENE	51.4	54.4	51.7	30.145	0	0.05	0.076	0	68.9	34	39.4	65.8	231	1	100	10
5/18/2020	5:10 AM	54.2	54.2	54.1	98	53.6	8	ENE	1.33	11	ENE	51.5	54.5	51.8	30.138	0.01	0.05	0.075	0	68.9	34	39.4	65.8	232	1	100	10
5/18/2020	5:20 AM	54.4	54.4	54.2	98	53.8	7	ENE	1.17	10	ENE	52.5	54.7	52.8	30.148	0	0.04	0.074	0	68.9	34	39.4	65.8	221	1	96.9	10
5/18/2020	5:30 AM	54.5	54.5	54.3	98	53.9	6	ENE	1	10	E	53	54.8	53.3	30.142	0	0	0.073	0	68.9	34	39.4	65.8	217	1	95.2	10
5/18/2020	5:40 AM	54.7	54.7	54.5	98	54.1	8	E	1.33	11	E	52.1	55	52.4	30.138	0	0	0.072	0	69.1	34	39.5	66	221	1	96.9	10
5/18/2020	5:50 AM	54.8	54.8	54.7	98	54.2	8	E	1.33	12	E	52.3	55.1	52.6	30.145	0	0	0.071	0	69.1	34	39.5	66	221	1	96.9	10
5/18/2020	6:00 AM	54.9	55	54.8	98	54.3	7	E	1.17	10	E	53.1	55.2	53.4	30.139	0	0	0.07	0	69.1	34	39.5	66	217	1	95.2	10
5/18/2020	6:10 AM	55.2	55.2	55	99	54.9	7	E	1.17	10	E	53.4	55.6	53.8	30.143	0	0	0.068	0	69.1	34	39.5	66	216	1	94.7	10
5/18/2020	6:20 AM	55.5	55.5	55.2	98	54.9	7	ESE	1.17	11	ESE	53.8	55.8	54.1	30.143	0	0	0.066	0	69.1	33	38.8	65.9	218	1	95.6	10
5/18/2020	6:30 AM	55.7	55.7	55.5	98	55.1	7	ESE	1.17	10	ESE	54	56	54.3	30.147	0	0	0.065	0	69.3	33	38.9	66	219	1	96.1	10
5/18/2020	6:40 AM	55.9	55.9	55.7	99	55.6	7	ESE	1.17	10	ESE	54.3	56.3	54.7	30.144	0	0	0.063	0	69.3	33	38.9	66	230	1	100	10
5/18/2020	6:50 AM	56.2	56.2	55.9	98	55.6	7	ESE	1.17	10	SE	54.6	56.5	54.9	30.146	0	0	0.061	0	69.4	34	39.8	66.2	210	1	92.1	10
5/18/2020	7:00 AM	56.5	56.5	56.2	98	55.9	8	ESE	1.33	12	SE	54.3	56.8	54.6	30.152	0.01	0	0.059	0	69.8	34	40.2	66.6	233	1	100	10
5/18/2020	7:10 AM	56.7	56.7	56.5	98	56.1	8	SE	1.33	13	SE	54.5	57	54.8	30.153	0	0	0.058	0	70.3	34	40.6	67.2	225	1	98.7	10
5/18/2020	7:20 AM	56.8	56.9	56.7	97	56	9	SE	1.5	13	SE	53.9	57.1	54.2	30.155	0	0	0.057	0	70.6	34	40.9	67.6	233	1	100	10
5/18/2020	7:30 AM	56.9	57	56.8	97	56.1	9	SE	1.5	12	SE	54	57.2	54.3	30.156	0.01	0	0.056	0	71	34	41.2	68.1	229	1	100	10
5/18/2020	7:40 AM	57.1	57.1	56.9	96	56	8	SE	1.33	12	ESE	55	57.3	55.2	30.155	0	0	0.055	0	71.3	34	41.5	68.5	227	1	99.6	10
5/18/2020	7:50 AM	57.2	57.2	57.1	96	56.1	10	SE	1.67	13	ESE	53.7	57.5	54	30.152	0	0	0.054	0	71.5	34	41.6	68.8	223	1	97.8	10
5/18/2020	8:00 AM	57.2	57.2	57.2	96	56.1	9	SE	1.5	13	SE	54.3	57.5	54.6	30.152	0	0	0.054	0	71.5	34	41.6	68.8	222	1	97.4	10
5/18/2020	8:10 AM	57.3	57.3	57.2	96	56.2	9	ESE	1.5	13	SE	54.5	57.6	54.8	30.156	0	0	0.053	0	71.3	33	40.7	68.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/18/2020	8:20 AM	57.4	57.4	57.3	96	56.3	8	ESE	1.33	12	SE	55.4	57.7	55.7	30.16	0.01	0	0.053	0	71.3	33	40.7	68.4	231	1	100	10
5/18/2020	8:30 AM	57.6	57.6	57.4	96	56.5	8	ESE	1.33	11	ESE	55.6	57.9	55.9	30.159	0	0	0.051	0	71.3	33	40.7	68.4	231	1	100	10
5/18/2020	8:40 AM	57.8	57.8	57.6	96	56.7	8	ESE	1.33	13	ESE	55.9	58.1	56.2	30.157	0	0	0.05	0	71.3	33	40.7	68.4	230	1	100	10
5/18/2020	8:50 AM	58	58	57.8	95	56.6	8	ESE	1.33	12	ESE	56.1	58.3	56.4	30.158	0	0	0.049	0	71.3	33	40.7	68.4	224	1	98.2	10
5/18/2020	9:00 AM	58	58	58	95	56.6	8	ESE	1.33	12	ESE	56.1	58.3	56.4	30.16	0	0	0.049	0	71.3	33	40.7	68.4	231	1	100	10
5/18/2020	9:10 AM	58.1	58.1	58	95	56.7	8	ESE	1.33	12	ESE	56.2	58.4	56.5	30.158	0	0	0.048	0	71.3	33	40.7	68.4	228	1	100	10
5/18/2020	9:20 AM	58.3	58.3	58.1	95	56.9	8	ESE	1.33	12	ESE	56.5	58.6	56.8	30.162	0	0	0.047	0	71.5	33	40.9	68.7	227	1	99.6	10
5/18/2020	9:30 AM	58.3	58.3	58.2	95	56.9	8	ESE	1.33	11	ESE	56.5	58.6	56.8	30.163	0	0	0.047	0	71.5	34	41.6	68.8	228	1	100	10
5/18/2020	9:40 AM	58.3	58.3	58.3	93	56.3	9	ESE	1.5	14	SE	55.7	58.5	55.9	30.161	0	0	0.047	0	71.5	33	40.9	68.7	228	1	100	10
5/18/2020	9:50 AM	58.4	58.4	58.3	93	56.4	10	ESE	1.67	15	SE	55.1	58.7	55.4	30.16	0.01	0	0.046	0	71.5	33	40.9	68.7	231	1	100	10
5/18/2020	10:00 AM	58.5	58.6	58.4	92	56.2	11	SE	1.83	16	ESE	54.6	58.7	54.8	30.16	0	0	0.045	0	71.5	33	40.9	68.7	229	1	100	10
5/18/2020	10:10 AM	58.5	58.6	58.5	89	55.3	12	SE	2	19	SE	54.1	58.6	54.2	30.161	0	0	0.045	0	71.5	33	40.9	68.7	226	1	99.1	10
5/18/2020	10:20 AM	58.5	58.6	58.5	89	55.3	11	SE	1.83	18	SE	54.6	58.6	54.7	30.161	0	0	0.045	0	71.5	34	41.6	68.8	230	1	100	10
5/18/2020	10:30 AM	58.4	58.6	58.4	88	54.9	15	SE	2.5	25	SE	52.7	58.5	52.8	30.16	0	0	0.046	0	71.5	34	41.6	68.8	225	1	98.7	10
5/18/2020	10:40 AM	58.3	58.4	58.3	88	54.8	13	SE	2.17	20	SE	53.3	58.3	53.3	30.161	0	0	0.047	0	71.5	34	41.6	68.8	231	1	100	10
5/18/2020	10:50 AM	58.3	58.3	58.3	88	54.8	13	SE	2.17	19	SE	53.3	58.3	53.3	30.162	0	0	0.047	0	71.5	34	41.6	68.8	224	1	98.2	10
5/18/2020	11:00 AM	58.4	58.4	58.3	89	55.2	10	SE	1.67	18	SE	55.1	58.5	55.2	30.16	0	0	0.046	0	71.5	34	41.6	68.8	219	1	96.1	10
5/18/2020	11:10 AM	58.5	58.5	58.4	88	55	9	ESE	1.5	13	SE	55.9	58.6	56	30.161	0	0	0.045	0	71.5	34	41.6	68.8	221	1	96.9	10
5/18/2020	11:20 AM	58.6	58.6	58.5	87	54.7	11	ESE	1.83	19	ESE	54.7	58.6	54.7	30.162	0	0	0.044	0	71.5	34	41.6	68.8	228	1	100	10
5/18/2020	11:30 AM	58.7	58.7	58.6	87	54.8	11	ESE	1.83	15	ESE	54.8	58.8	54.9	30.164	0	0	0.044	0	71.5	34	41.6	68.8	234	1	100	10
5/18/2020	11:40 AM	58.8	58.8	58.6	87	54.9	11	SE	1.83	16	ESE	55	58.9	55.1	30.164	0	0	0.043	0	71.5	34	41.6	68.8	231	1	100	10
5/18/2020	11:50 AM	58.9	58.9	58.8	85	54.4	11	ESE	1.83	15	ESE	55.1	58.9	55.1	30.162	0	0	0.042	0	71.7	34	41.8	69.1	234	1	100	10
5/18/2020	12:00 PM	58.8	58.9	58.8	84	54	11	ESE	1.83	18	SE	55	58.7	54.9	30.164	0	0	0.043	0	71.7	34	41.8	69.1	229	1	100	10
5/18/2020	12:10 PM	58.6	58.8	58.6	84	53.8	12	SE	2	19	SSE	54.2	58.5	54.1	30.166	0	0	0.044	0	71.7	34	41.8	69.1	232	1	100	10
5/18/2020	12:20 PM	58.5	58.6	58.5	85	54	11	ESE	1.83	16	SE	54.6	58.5	54.6	30.164	0	0	0.045	0	71.7	34	41.8	69.1	224	1	98.2	10
5/18/2020	12:30 PM	58.5	58.5	58.5	85	54	13	SE	2.17	19	SE	53.6	58.5	53.6	30.163	0	0	0.045	0	71.5	34	41.6	68.8	223	1	97.8	10
5/18/2020	12:40 PM	58.7	58.7	58.5	84	53.9	12	SE	2	18	ESE	54.3	58.6	54.2	30.16	0	0	0.044	0	71.7	34	41.8	69.1	224	1	98.2	10
5/18/2020	12:50 PM	58.9	58.9	58.7	85	54.4	10	ESE	1.67	15	SE	55.7	58.9	55.7	30.162	0	0	0.042	0	71.7	35	42.6	69.2	231	1	100	10
5/18/2020	1:00 PM	58.7	58.9	58.7	84	53.9	12	ESE	2	16	ESE	54.3	58.6	54.2	30.167	0	0	0.044	0	71.7	34	41.8	69.1	234	1	100	10
5/18/2020	1:10 PM	58.7	58.8	58.7	83	53.5	10	ESE	1.67	18	SE	55.4	58.6	55.3	30.164	0	0	0.044	0	71.5	34	41.6	68.8	230	1	100	10
5/18/2020	1:20 PM	58.7	58.7	58.7	82	53.2	13	ESE	2.17	20	ESE	53.8	58.6	53.7	30.164	0	0	0.044	0	71.3	34	41.5	68.5	231	1	100	10
5/18/2020	1:30 PM	58.8	58.8	58.7	82	53.3	11	ESE	1.83	16	SE	55	58.7	54.9	30.17	0	0	0.043	0	71.2	34	41.4	68.4	233	1	100	10
5/18/2020	1:40 PM	58.8	58.8	58.7	82	53.3	11	ESE	1.83	16	SE	55	58.7	54.9	30.166	0	0	0.043	0	71	35	42	68.2	232	1	100	10
5/18/2020	1:50 PM	58.7	58.8	58.7	82	53.2	11	ESE	1.83	19	ESE	54.8	58.6	54.7	30.166	0	0	0.044	0	71.2	35	42.1	68.5	222	1	97.4	10
5/18/2020	2:00 PM	58.7	58.8	58.7	82	53.2	13	SE	2.17	19	SE	53.8	58.6	53.7	30.162	0	0	0.044	0	71.2	35	42.1	68.5	224	1	98.2	10
5/18/2020	2:10 PM	58.7	58.7	58.6	83	53.5	10	ESE	1.67	15	ESE	55.4	58.6	55.3	30.167	0	0	0.044	0	71.2	35	42.1	68.5	223	1	97.8	10
5/18/2020	2:20 PM	58.5	58.7	58.5	83	53.4	13	ESE	2.17	21	ESE	53.6	58.4	53.5	30.168	0	0	0.045	0	71.2	35	42.1	68.5	230	1	100	10
5/18/2020	2:30 PM	58.5	58.5	58.4	82	53	12	ESE	2	21	ESE	54.1	58.4	54	30.164	0	0	0.045	0	71	35	42	68.2	234	1	100	10
5/18/2020	2:40 PM	58.4	58.5	58.4	83	53.3	13	ESE	2.17	19	ESE	53.4	58.3	53.3	30.163	0	0	0.046	0	70.8	35	41.8	67.9	232	1	100	10
5/18/2020	2:50 PM	58.3	58.5	58.3	84	53.5	10	SE	1.67	16	SE	55	58.2	54.9	30.163	0	0	0.047	0	70.8	35	41.8	67.9	233	1	100	10
5/18/2020	3:00 PM	58	58.3	58	85	53.5	12	SE	2	19	SSE	53.5	57.9	53.4	30.163	0	0	0.049	0	70.8	35	41.8	67.9	231	1	100	10
5/18/2020	3:10 PM	57.9	58	57.9	87	54.1	10	SE	1.67	15	SE	54.5	57.9	54.5	30.163	0	0	0.049	0	70.8	35	41.8	67.9	233	1	100	10
5/18/2020	3:20 PM	57.8	57.9	57.8	87	54	9	SE	1.5	15	SE	55.1	57.8	55.1	30.165	0	0	0.05	0	70.8	35	41.8	67.9	233	1	100	10
5/18/2020	3:30 PM	57.8	57.9	57.8	88	54.3	8	SE	1.33	11	ESE	55.9	57.8	55.9	30.165	0	0	0.05	0	70.8	35	41.8	67.9	226	1	99.1	10
5/18/2020	3:40 PM	57.7	57.9	57.7	89	54.5	8	ESE	1.33	10	ESE	55.7	57.8	55.8	30.167	0	0	0.051	0	70.6	35	41.6	67.7	226	1	99.1	10
5/18/2020	3:50 PM	57.6	57.7	57.6	90	54.7	7	ESE	1.17	12	ESE	56.3	57.7	56.4	30.168	0	0	0.051	0	70.6	35	41.6	67.7	227	1	99.6	10
5/18/2020	4:00 PM	57.4	57.6	57.4	92	55.1	7	ESE	1.17	10	ESE	56.1	57.6	56.3	30.166	0	0	0.053	0	70.5	35	41.5	67.6	234	1	100	10
5/18/2020	4:10 PM	57.3	57.4	57.3	93	55.3	6	ESE	1	10	ESE	56.4	57.5	56.6	30.16	0.01	0	0.053	0	70.5	35	41.5	67.6	231	1	100	10
5/18/2020	4:20 PM	57.4	57.4	57.3	95	56	7	E	1.17	10	E	56.1	57.6	56.3	30.157	0	0	0.053	0	70.5	35	41.5	67.6	226	1	99.1	10
5/18/2020	4:30 PM	57.6	57.6	57.4	96	56.5	6	E	1	9	E	56.7	57.9	57	30.156	0	0	0.051	0	70.5	35	41.5	67.6	224	1	98.2	10
5/18/2020	4:40 PM	57.6	57.6	57.6	96	56.5	7	ESE	1.17	12	ESE	56.3	57.9	56.6	30.155	0.01	0	0.051	0	70.3	35	41.3	67.3	228	1	100	10
5/18/2020	4:50 PM	57.8	57.8	57.6	96	56.7	8	ESE	1.33	12	ESE	55.9	58.1	56.2	30.154	0	0	0.05	0	70.3	35	41.3	67.3	231	1	100	10
5/18/2020	5:00 PM	57.9	57.9	57.7	96	56.8	9	ESE	1.5	15	ESE	55.2	58.2	55.5	30.148	0	0	0.049	0	70.3	35	41.3	67.3	228	1	100	10
5/18/2020	5:10 PM	58	58	57.9	96	56.9	9	ESE	1.5	12	E	55.3	58.3	55.6	30.149	0	0	0.049	0	70.3	35	41.3	67.3	226	1	99.1	10
5/18/2020	5:20 PM	58.1	58.1	58	96	57	9	ESE	1.5	13	SE	55.4	58.4	55.7	30.15	0	0	0.048	0	70.3	35	41.3	67.3	224	1	98.2	10
5/18/2020	5:30 PM	58.2	58.2	58.1	96	57.1	9	ESE	1.5	13	ESE	55.5	58.5	55.8	30.147	0	0	0.047	0	70.3	35	41.3	67.3	229	1	100	10
5/18/2020	5:40 PM	58.3	58.3	58.2	96	57.2	7	ESE	1.17	10	ESE	57.2	58.6	57.5	30.145	0	0	0.047	0	70.1	35	41.2	67	230	1	100	10
5/18/2020	5:50 PM	58.4	58.4	58.3	96	57.3	8	ESE	1.33	12	ESE	56.6	58.8	57	30.144	0.01	0	0.046	0	70.1	35	41.2	67	232	1	100	10
5/18/2020	6:00 PM	58.5	58.5	58.4	97	57.7	7	SE	1.17	11	ESE	57.4	58.9	57.8	30.147	0	0	0.045	0	70.1	35	41.2	67	226	1	99.1	10
5/18/2020	6:10 PM	58.5	58.5	58.5	97	57.7	6	ESE	1	9	SE	57.8	58.9	58.2	30.146	0	0	0.045	0	70.1	35	41.2	67	225	1	98.7	10
5/18/2020	6:20 PM	58.5	58.6	58.5	96	57.4	7	ESE	1.17	10	ESE	57.4	58.9	57.8	30.146	0	0	0.045	0	70.1	35	41.2	67	227	1	99.6	10
5/18/2020	6:30 PM	58.6	58.6	58.5	96	57.5	6	ESE	1	9	ESE	57.9	59	58.3	30.145	0	0	0.044	0	70.1	35	41.2	67	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/18/2020	6:40 PM	58.6	58.6	58.6	96	57.5	5	ESE	0.83	8	ESE	58.3	59	58.7	30.146	0	0	0.044	0	70	35	41.1	66.9	221	1	96.9	10
5/18/2020	6:50 PM	58.5	58.6	58.5	96	57.4	5	E	0.83	8	E	58.2	58.9	58.6	30.149	0	0	0.045	0	70	35	41.1	66.9	216	1	94.7	10
5/18/2020	7:00 PM	58.4	58.5	58.4	96	57.3	4	E	0.67	7	E	58.4	58.8	58.8	30.152	0	0	0.046	0	70	35	41.1	66.9	223	1	97.8	10
5/18/2020	7:10 PM	58.4	58.5	58.4	96	57.3	4	E	0.67	6	E	58.4	58.8	58.8	30.15	0	0	0.046	0	70	35	41.1	66.9	224	1	98.2	10
5/18/2020	7:20 PM	58.3	58.4	58.3	97	57.5	4	E	0.67	5	E	58.3	58.7	58.7	30.152	0	0	0.047	0	70	35	41.1	66.9	222	1	97.4	10
5/18/2020	7:30 PM	58.2	58.3	58.2	97	57.4	4	E	0.67	6	E	58.2	58.6	58.6	30.153	0	0	0.047	0	69.8	35	40.9	66.7	228	1	100	10
5/18/2020	7:40 PM	58.2	58.3	58.2	96	57.1	5	E	0.83	7	ENE	57.8	58.5	58.1	30.15	0	0	0.047	0	70	35	41.1	66.9	227	1	99.6	10
5/18/2020	7:50 PM	58.3	58.3	58.2	96	57.2	5	ENE	0.83	7	ENE	58	58.6	58.3	30.157	0	0	0.047	0	70	35	41.1	66.9	225	1	98.7	10
5/18/2020	8:00 PM	58.2	58.3	58.2	96	57.1	6	NE	1	9	NE	57.4	58.5	57.7	30.153	0	0	0.047	0	70	35	41.1	66.9	226	1	99.1	10
5/18/2020	8:10 PM	58.3	58.3	58.2	95	56.9	7	ENE	1.17	11	ENE	57.2	58.6	57.5	30.153	0	0	0.047	0	70	35	41.1	66.9	220	1	96.5	10
5/18/2020	8:20 PM	58.4	58.4	58.3	94	56.7	7	ENE	1.17	10	NE	57.3	58.7	57.6	30.157	0	0	0.046	0	70	35	41.1	66.9	218	1	95.6	10
5/18/2020	8:30 PM	58.5	58.5	58.4	94	56.8	7	ENE	1.17	10	ENE	57.4	58.8	57.7	30.157	0	0	0.045	0	69.8	35	40.9	66.7	220	1	96.5	10
5/18/2020	8:40 PM	58.5	58.6	58.5	93	56.5	5	ENE	0.83	8	NE	58.2	58.8	58.5	30.16	0	0	0.045	0	69.8	35	40.9	66.7	227	1	99.6	10
5/18/2020	8:50 PM	58.5	58.5	58.5	93	56.5	6	ENE	1	10	ENE	57.8	58.8	58.1	30.162	0	0	0.045	0	69.8	35	40.9	66.7	221	1	96.9	10
5/18/2020	9:00 PM	58.6	58.6	58.5	92	56.3	6	ENE	1	8	ENE	57.9	58.8	58.1	30.162	0	0	0.044	0	69.8	35	40.9	66.7	228	1	100	10
5/18/2020	9:10 PM	58.7	58.7	58.6	92	56.4	7	ENE	1.17	10	ENE	57.6	59	57.9	30.167	0	0	0.044	0	69.6	35	40.7	66.5	221	1	96.9	10
5/18/2020	9:20 PM	58.8	58.8	58.7	92	56.5	8	NE	1.33	11	NE	57.1	59.1	57.4	30.169	0	0	0.043	0	69.6	35	40.7	66.5	223	1	97.8	10
5/18/2020	9:30 PM	58.8	58.8	58.8	91	56.2	7	NE	1.17	9	NE	57.8	59	58	30.172	0	0	0.043	0	69.6	35	40.7	66.5	223	1	97.8	10
5/18/2020	9:40 PM	58.8	58.8	58.8	91	56.2	6	ENE	1	9	ENE	58.2	59	58.4	30.167	0	0	0.043	0	69.6	35	40.7	66.5	220	1	96.5	10
5/18/2020	9:50 PM	58.8	58.8	58.8	90	55.9	7	ENE	1.17	10	ENE	57.8	59	58	30.171	0	0	0.043	0	69.6	35	40.7	66.5	216	1	94.7	10
5/18/2020	10:00 PM	58.8	58.8	58.7	90	55.9	8	ENE	1.33	11	ENE	57.1	59	57.3	30.173	0	0	0.043	0	69.6	35	40.7	66.5	220	1	96.5	10
5/18/2020	10:10 PM	58.6	58.8	58.6	90	55.7	6	ENE	1	10	E	57.9	58.8	58.1	30.176	0	0	0.044	0	69.4	35	40.5	66.4	217	1	95.2	10
5/18/2020	10:20 PM	58.5	58.6	58.5	90	55.6	6	ENE	1	9	E	57.8	58.7	58	30.177	0	0	0.045	0	69.4	35	40.5	66.4	220	1	96.5	10
5/18/2020	10:30 PM	58.5	58.5	58.5	90	55.6	7	E	1.17	11	ENE	57.4	58.7	57.6	30.173	0	0	0.045	0	69.4	35	40.5	66.4	222	1	97.4	10
5/18/2020	10:40 PM	58.1	58.5	58.1	91	55.5	6	ENE	1	7	ENE	57.3	58.2	57.4	30.174	0	0	0.048	0	69.4	35	40.5	66.4	222	1	97.4	10
5/18/2020	10:50 PM	58	58.1	58	91	55.4	7	ENE	1.17	9	ENE	56.8	58.1	56.9	30.172	0	0	0.049	0	69.4	35	40.5	66.4	220	1	96.5	10
5/18/2020	11:00 PM	58.1	58.1	58	91	55.5	6	ENE	1	9	ENE	57.3	58.2	57.4	30.171	0	0	0.048	0	69.4	35	40.5	66.4	222	1	97.4	10
5/18/2020	11:10 PM	58.2	58.2	58	91	55.6	6	E	1	9	E	57.4	58.4	57.6	30.171	0	0	0.047	0	69.3	35	40.5	66.3	222	1	97.4	10
5/18/2020	11:20 PM	58.1	58.2	58.1	91	55.5	6	E	1	8	E	57.3	58.2	57.4	30.171	0	0	0.048	0	69.3	35	40.5	66.3	218	1	95.6	10
5/18/2020	11:30 PM	58	58.1	58	91	55.4	6	ENE	1	8	ENE	57.2	58.1	57.3	30.17	0	0	0.049	0	69.3	35	40.5	66.3	217	1	95.2	10
5/18/2020	11:40 PM	58	58	58	90	55.1	6	ENE	1	9	ENE	57.2	58.1	57.3	30.17	0	0	0.049	0	69.3	35	40.5	66.3	215	1	94.3	10
5/18/2020	11:50 PM	58	58.1	58	90	55.1	6	ENE	1	8	ENE	57.2	58.1	57.3	30.169	0	0	0.049	0	69.3	35	40.5	66.3	220	1	96.5	10
5/19/2020	12:00 AM	58.1	58.1	58	90	55.2	6	ENE	1	9	ENE	57.3	58.2	57.4	30.172	0	0	0.048	0	69.3	35	40.5	66.3	224	1	98.2	10
5/19/2020	12:10 AM	58.2	58.2	58.1	90	55.3	7	ENE	1.17	10	ENE	57	58.3	57.1	30.17	0	0	0.047	0	69.3	35	40.5	66.3	221	1	96.9	10
5/19/2020	12:20 AM	58.3	58.3	58.2	89	55.1	7	ENE	1.17	10	ENE	57.2	58.4	57.3	30.169	0	0	0.047	0	69.3	35	40.5	66.3	225	1	98.7	10
5/19/2020	12:30 AM	58.2	58.3	58.2	90	55.3	7	ENE	1.17	9	ENE	57	58.3	57.1	30.168	0	0	0.047	0	69.3	35	40.5	66.3	222	1	97.4	10
5/19/2020	12:40 AM	58.2	58.2	58.1	90	55.3	6	ENE	1	9	ENE	57.4	58.3	57.5	30.17	0	0	0.047	0	69.1	35	40.3	66.1	222	1	97.4	10
5/19/2020	12:50 AM	58.1	58.2	58.1	90	55.2	6	E	1	8	E	57.3	58.2	57.4	30.171	0	0	0.048	0	69.1	35	40.3	66.1	221	1	96.9	10
5/19/2020	1:00 AM	58.1	58.1	58.1	90	55.2	6	ENE	1	9	ENE	57.3	58.2	57.4	30.171	0	0	0.048	0	69.1	35	40.3	66.1	217	1	95.2	10
5/19/2020	1:10 AM	58.1	58.1	58.1	90	55.2	7	ENE	1.17	9	ENE	56.9	58.2	57	30.168	0	0	0.048	0	69.1	35	40.3	66.1	220	1	96.5	10
5/19/2020	1:20 AM	58.2	58.2	58.1	90	55.3	8	ENE	1.33	10	ENE	56.3	58.3	56.4	30.167	0	0	0.047	0	69.1	35	40.3	66.1	220	1	96.5	10
5/19/2020	1:30 AM	58.1	58.2	58.1	90	55.2	7	ENE	1.17	11	ENE	56.9	58.2	57	30.168	0	0	0.048	0	69.1	35	40.3	66.1	223	1	97.8	10
5/19/2020	1:40 AM	58.1	58.2	58.1	90	55.2	8	ENE	1.33	12	ENE	56.2	58.2	56.3	30.171	0	0	0.048	0	69.1	35	40.3	66.1	222	1	97.4	10
5/19/2020	1:50 AM	58.2	58.2	58.1	90	55.3	7	E	1.17	11	E	57	58.3	57.1	30.167	0	0	0.047	0	69.1	35	40.3	66.1	225	1	98.7	10
5/19/2020	2:00 AM	58.1	58.2	58.1	90	55.2	7	E	1.17	10	E	56.9	58.2	57	30.163	0	0	0.048	0	69.1	35	40.3	66.1	222	1	97.4	10
5/19/2020	2:10 AM	58.1	58.1	58.1	90	55.2	7	ENE	1.17	11	ENE	56.9	58.2	57	30.163	0	0	0.048	0	69.1	35	40.3	66.1	222	1	97.4	10
5/19/2020	2:20 AM	58.2	58.2	58.1	90	55.3	7	ENE	1.17	10	ENE	57	58.3	57.1	30.162	0	0	0.047	0	69.1	35	40.3	66.1	219	1	96.1	10
5/19/2020	2:30 AM	58.1	58.2	58.1	90	55.2	7	E	1.17	10	E	56.9	58.2	57	30.162	0	0	0.048	0	69.1	35	40.3	66.1	219	1	96.1	10
5/19/2020	2:40 AM	58.1	58.2	58.1	90	55.2	7	E	1.17	10	E	56.9	58.2	57	30.161	0	0	0.048	0	68.9	35	40.1	65.9	220	1	96.5	10
5/19/2020	2:50 AM	58.1	58.2	58.1	90	55.2	7	E	1.17	9	E	56.9	58.2	57	30.163	0	0	0.048	0	68.9	35	40.1	65.9	217	1	95.2	10
5/19/2020	3:00 AM	58.1	58.2	58.1	90	55.2	7	ENE	1.17	10	E	56.9	58.2	57	30.167	0	0	0.048	0	68.9	35	40.1	65.9	220	1	96.5	10
5/19/2020	3:10 AM	58.2	58.2	58.1	90	55.3	7	E	1.17	11	ENE	57	58.3	57.1	30.168	0	0	0.047	0	68.9	35	40.1	65.9	221	1	96.9	10
5/19/2020	3:20 AM	58.2	58.2	58.2	90	55.3	7	E	1.17	9	E	57	58.3	57.1	30.17	0	0	0.047	0	68.9	35	40.1	65.9	219	1	96.1	10
5/19/2020	3:30 AM	58.2	58.3	58.2	89	55	7	E	1.17	10	E	57	58.3	57.1	30.174	0	0	0.047	0	68.9	35	40.1	65.9	222	1	97.4	10
5/19/2020	3:40 AM	58.2	58.2	58.2	89	55	7	E	1.17	11	E	57	58.3	57.1	30.176	0	0	0.047	0	68.9	35	40.1	65.9	225	1	98.7	10
5/19/2020	3:50 AM	58.2	58.2	58.2	89	55	8	E	1.33	11	ENE	56.3	58.3	56.4	30.177	0	0	0.047	0	68.9	35	40.1	65.9	224	1	98.2	10
5/19/2020	4:00 AM	58.3	58.4	58.2	89	55.1	8	E	1.33	13	E	56.5	58.4	56.6	30.178	0	0	0.047	0	68.9	35	40.1	65.9	221	1	96.9	10
5/19/2020	4:10 AM	58.2	58.3	58.2	89	55	7	E	1.17	12	E	57	58.3	57.1	30.18	0	0	0.047	0	68.9	35	40.1	65.9	216	1	94.7	10
5/19/2020	4:20 AM	58.2	58.3	58.2	88	54.7	8	E	1.33	12	E	56.3	58.2	56.3	30.184	0	0	0.047	0	68.8	35	40	65.8	223	1	97.8	10
5/19/2020	4:30 AM	58.2	58.3	58.2	88	54.7	7	E	1.17	10	E	57	58.2	57	30.186	0	0	0.047	0	68.8	35	40	65.8	225	1	98.7	10
5/19/2020	4:40 AM	58.2	58.2	58.2	88	54.7	7	E	1.17	10	ESE	57	58.2	57	30.186	0	0	0.047	0	68.8	35	40	65.8	221	1	96.9	10
5/19/2020	4:50 AM	58.1	58.2	58.1	88	54.6	6	E	1	10	ENE	57.3	58.1	57.3	30.188	0.01	0	0.048	0	68.8	35	40	65.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/19/2020	5:00 AM	58	58.1	58	88	54.5	6	E	1	9	E	57.2	58	57.2	30.19	0	0	0.049	0	68.8	35	40	65.8	234	1	100	10
5/19/2020	5:10 AM	57.9	58	57.9	88	54.4	6	E	1	9	E	57.1	57.9	57.1	30.198	0	0	0.049	0	68.8	35	40	65.8	232	1	100	10
5/19/2020	5:20 AM	57.9	57.9	57.9	88	54.4	6	E	1	10	E	57.1	57.9	57.1	30.204	0	0	0.049	0	68.8	35	40	65.8	232	1	100	10
5/19/2020	5:30 AM	58	58	57.9	86	53.8	6	ESE	1	8	ESE	57.2	57.9	57.1	30.21	0	0	0.049	0	68.9	35	40.1	65.9	233	1	100	10
5/19/2020	5:40 AM	58	58	57.9	84	53.2	7	E	1.17	10	ESE	56.8	57.9	56.7	30.213	0	0	0.049	0	68.9	35	40.1	65.9	227	1	99.6	10
5/19/2020	5:50 AM	58.2	58.2	58	84	53.4	7	E	1.17	10	E	57	58.1	56.9	30.218	0	0	0.047	0	69.1	35	40.3	66.1	227	1	99.6	10
5/19/2020	6:00 AM	57.8	58.2	57.8	83	52.7	7	ENE	1.17	12	ENE	56.6	57.7	56.5	30.221	0	0	0.05	0	69.1	35	40.3	66.1	226	1	99.1	10
5/19/2020	6:10 AM	57.5	57.8	57.5	84	52.7	7	ENE	1.17	11	ENE	56.2	57.4	56.1	30.223	0	0	0.052	0	69.1	35	40.3	66.1	234	1	100	10
5/19/2020	6:20 AM	57.6	57.6	57.5	84	52.8	8	ENE	1.33	11	ENE	55.6	57.5	55.5	30.231	0	0	0.051	0	69.3	35	40.5	66.3	231	1	100	10
5/19/2020	6:30 AM	57.8	57.8	57.6	84	53	7	ENE	1.17	11	ENE	56.6	57.7	56.5	30.232	0	0	0.05	0	69.3	35	40.5	66.3	234	1	100	10
5/19/2020	6:40 AM	57.9	58	57.8	84	53.1	7	ENE	1.17	12	ENE	56.7	57.8	56.6	30.24	0	0	0.049	0	69.4	35	40.5	66.4	229	1	100	10
5/19/2020	6:50 AM	57.4	57.9	57.4	87	53.6	6	NE	1	8	NE	56.5	57.4	56.5	30.244	0	0	0.053	0	69.6	35	40.7	66.5	225	1	98.7	10
5/19/2020	7:00 AM	56.2	57.4	56.2	88	52.7	7	NE	1.17	9	NE	54.6	56.2	54.6	30.247	0	0	0.061	0	70.1	35	41.2	67	223	1	97.8	10
5/19/2020	7:10 AM	55.4	56.2	55.4	87	51.6	8	NE	1.33	11	ENE	53	55.4	53	30.244	0	0	0.067	0	70.5	35	41.5	67.6	220	1	96.5	10
5/19/2020	7:20 AM	54.7	55.4	54.7	86	50.6	8	ENE	1.33	11	NE	52.1	54.6	52	30.247	0	0	0.072	0	70.6	35	41.6	67.7	220	1	96.5	10
5/19/2020	7:30 AM	54.5	54.7	54.5	86	50.4	7	NE	1.17	11	NE	52.6	54.4	52.5	30.244	0	0	0.073	0	71	35	42	68.2	219	1	96.1	10
5/19/2020	7:40 AM	54.5	54.6	54.4	86	50.4	8	NE	1.33	11	ENE	51.9	54.4	51.8	30.248	0	0	0.073	0	71.2	35	42.1	68.5	221	1	96.9	10
5/19/2020	7:50 AM	55.4	55.4	54.5	85	51	7	ENE	1.17	11	ENE	53.7	55.3	53.6	30.253	0	0	0.067	0	71.2	35	42.1	68.5	228	1	100	10
5/19/2020	8:00 AM	55.9	55.9	55.4	83	50.8	8	ENE	1.33	11	ENE	53.6	55.7	53.4	30.255	0	0	0.063	0	71.3	35	42.2	68.6	223	1	97.8	10
5/19/2020	8:10 AM	56.4	56.4	55.9	82	51	8	ENE	1.33	12	ENE	54.2	56.2	54	30.262	0	0	0.06	0	71.5	34	41.6	68.8	224	1	98.2	10
5/19/2020	8:20 AM	56.9	56.9	56.4	81	51.1	8	ENE	1.33	12	ENE	54.8	56.6	54.5	30.262	0	0	0.056	0	71.7	34	41.8	69.1	229	1	100	10
5/19/2020	8:30 AM	57.2	57.2	56.9	81	51.4	8	ENE	1.33	11	NE	55.1	57	54.9	30.264	0	0	0.054	0	71.7	34	41.8	69.1	227	1	99.6	10
5/19/2020	8:40 AM	57.8	57.8	57.2	80	51.7	8	E	1.33	11	ENE	55.9	57.6	55.7	30.263	0	0	0.05	0	71.9	34	42	69.4	227	1	99.6	10
5/19/2020	8:50 AM	58	58	57.8	80	51.9	8	ENE	1.33	11	ENE	56.1	57.8	55.9	30.264	0	0	0.049	0	71.9	34	42	69.4	223	1	97.8	10
5/19/2020	9:00 AM	58.8	58.8	58	80	52.6	8	ENE	1.33	11	ENE	57.1	58.6	56.9	30.265	0	0	0.043	0	72	34	42.1	69.5	218	1	95.6	10
5/19/2020	9:10 AM	59.4	59.4	58.8	79	52.9	9	ENE	1.5	12	ENE	57	59.2	56.8	30.263	0	0	0.039	0	72.2	34	42.3	69.8	223	1	97.8	10
5/19/2020	9:20 AM	60.1	60.1	59.4	79	53.6	8	ENE	1.33	12	ENE	58.6	59.9	58.4	30.263	0	0	0.034	0	72.2	34	42.3	69.8	227	1	99.6	10
5/19/2020	9:30 AM	60.3	60.3	60.1	78	53.4	8	ENE	1.33	12	ENE	58.9	60.1	58.7	30.266	0	0	0.033	0	72.4	34	42.4	70.1	226	1	99.1	10
5/19/2020	9:40 AM	60.7	60.7	60.3	79	54.1	8	ENE	1.33	11	E	59.3	60.6	59.2	30.268	0	0	0.03	0	72.4	34	42.4	70.1	227	1	99.6	10
5/19/2020	9:50 AM	65.2	65.2	65.1	57	49.6	12	ESE	2	18	SE	61.7	64.2	60.7	30.265	0	0	0	0.001	73.1	34	43.1	71.3	228	1	100	10
5/19/2020	10:00 AM	65.6	65.6	65.2	56	49.5	9	SE	1.5	13	SE	64.3	64.5	63.2	30.265	0	0	0	0.004	73.1	34	43.1	71.3	227	1	99.6	10
5/19/2020	10:10 AM	65.8	65.8	65.6	57	50.1	10	SE	1.67	19	SE	63.8	64.8	62.8	30.266	0	0	0	0.006	73.1	34	43.1	71.3	231	1	100	10
5/19/2020	10:20 AM	65.7	65.8	65.6	58	50.5	10	SE	1.67	14	ESE	63.6	64.8	62.7	30.269	0	0	0	0.005	73.1	34	43.1	71.3	233	1	100	10
5/19/2020	10:30 AM	65.7	65.8	65.7	56	49.6	10	ESE	1.67	15	ESE	63.6	64.7	62.6	30.269	0	0	0	0.005	73.3	34	43.2	71.6	225	1	98.7	10
5/19/2020	10:40 AM	65.7	65.7	65.7	54	48.6	11	ESE	1.83	16	ESE	62.9	64.5	61.7	30.27	0	0	0	0.005	73.3	34	43.2	71.6	223	1	97.8	10
5/19/2020	10:50 AM	65.8	65.8	65.7	55	49.2	11	ESE	1.83	19	SE	63.1	64.7	62	30.269	0	0	0	0.006	73.4	34	43.3	71.7	224	1	98.2	10
5/19/2020	11:00 AM	65.7	65.8	65.6	57	50	12	SE	2	20	SE	62.3	64.7	61.3	30.27	0	0	0	0.005	73.4	34	43.3	71.7	229	1	100	10
5/19/2020	11:10 AM	65.9	65.9	65.7	55	49.3	13	SE	2.17	19	SE	62	64.8	60.9	30.272	0	0	0	0.006	73.4	34	43.3	71.7	230	1	100	10
5/19/2020	11:20 AM	66.2	66.2	65.9	58	51	14	ESE	2.33	21	ESE	61.9	65.4	61.1	30.27	0	0	0	0.008	73.4	33	42.5	71.6	233	1	100	10
5/19/2020	11:30 AM	66.8	66.8	66.2	57	51.1	13	ESE	2.17	20	SE	63.1	66	62.3	30.269	0	0	0	0.013	73.6	33	42.7	71.9	222	1	97.4	10
5/19/2020	11:40 AM	67.5	67.5	66.8	55	50.8	12	ESE	2	18	ESE	64.4	66.6	63.5	30.269	0	0	0	0.017	73.6	33	42.7	71.9	226	1	99.1	10
5/19/2020	11:50 AM	67.6	67.7	67.4	56	51.3	10	SE	1.67	18	SE	65.5	66.9	64.8	30.269	0	0	0	0.018	73.8	33	42.9	72.2	221	1	96.9	10
5/19/2020	12:00 PM	67.7	67.9	67.6	55	50.9	13	ESE	2.17	19	E	64.1	66.9	63.3	30.268	0	0	0	0.019	73.8	33	42.9	72.2	227	1	99.6	10
5/19/2020	12:10 PM	68.3	68.3	67.6	59	53.4	10	ESE	1.67	16	ESE	66.2	67.8	65.7	30.263	0	0	0	0.023	73.8	33	42.9	72.2	230	1	100	10
5/19/2020	12:20 PM	68	68.3	67.8	58	52.7	9	NE	1.5	16	E	66.6	67.5	66.1	30.261	0	0	0	0.021	73.8	33	42.9	72.2	229	1	100	10
5/19/2020	12:30 PM	67.9	68.2	67.9	60	53.5	8	ESE	1.33	14	ENE	67.2	67.6	66.9	30.26	0	0	0	0.02	73.8	33	42.9	72.2	226	1	99.1	10
5/19/2020	12:40 PM	67	67.9	67	60	52.7	9	NE	1.5	13	ENE	65.7	66.5	65.2	30.262	0	0	0	0.014	73.6	34	43.5	72	225	1	98.7	10
5/19/2020	12:50 PM	67.6	67.6	66.9	60	53.2	9	ENE	1.5	16	ENE	66.2	67.2	65.8	30.259	0	0	0	0.018	73.6	34	43.5	72	225	1	98.7	10
5/19/2020	1:00 PM	67.5	67.6	67.5	59	52.7	9	ENE	1.5	16	ENE	66.2	67	65.7	30.254	0	0	0	0.017	73.6	34	43.5	72	225	1	98.7	10
5/19/2020	1:10 PM	67.9	67.9	67.3	57	52.1	12	NE	2	16	NE	64.8	67.3	64.2	30.253	0	0	0	0.02	73.6	34	43.5	72	231	1	100	10
5/19/2020	1:20 PM	68.7	68.7	67.9	60	54.3	12	ENE	2	18	NE	65.6	68.2	65.1	30.253	0	0	0	0.026	73.8	34	43.7	72.3	232	1	100	10
5/19/2020	1:30 PM	68.5	68.7	68.5	54	51.2	13	ENE	2.17	18	NE	64.9	67.5	63.9	30.254	0	0	0	0.024	73.8	34	43.7	72.3	230	1	100	10
5/19/2020	1:40 PM	68.5	68.6	68.4	54	51.2	13	NE	2.17	19	NNE	64.9	67.5	63.9	30.249	0	0	0	0.024	73.8	34	43.7	72.3	230	1	100	10
5/19/2020	1:50 PM	69.1	69.1	68.5	53	51.2	14	NE	2.33	24	ENE	65.1	67.9	63.9	30.25	0	0	0	0.028	73.6	33	42.7	71.9	224	1	98.2	10
5/19/2020	2:00 PM	68.9	69.1	68.8	54	51.6	14	NE	2.33	22	NNE	64.9	67.8	63.8	30.247	0	0	0	0.027	73.4	33	42.5	71.6	219	1	96.1	10
5/19/2020	2:10 PM	69	69	68.9	51	50.1	16	NE	2.67	22	NE	64.4	67.7	63.1	30.247	0	0	0	0.028	73.3	34	43.2	71.6	227	1	99.6	10
5/19/2020	2:20 PM	68.9	69	68.8	51	50	17	NE	2.83	25	NNE	64	67.6	62.7	30.243	0	0	0	0.027	73.3	34	43.2	71.6	230	1	100	10
5/19/2020	2:30 PM	69.1	69.3	68.9	49	49.1	14	NE	2.33	24	NNE	65.1	67.6	63.6	30.242	0	0	0	0.028	73.3	34	43.2	71.6	232	1	100	10
5/19/2020	2:40 PM	69.4	69.4	68.9	49	49.4	14	NE	2.33	24	NE	65.4	67.8	63.8	30.24	0	0	0	0.031	73.1	34	43.1	71.3	227	1	99.6	10
5/19/2020	2:50 PM	68.9	69.7	68.9	48	48.4	14	NE	2.33	22	NNE	64.9	67.3	63.3	30.244	0	0	0	0.027	72.9	34	42.9	70.9	231	1	100	10
5/19/2020	3:00 PM	67.9	68.9	67.9	48	47.5	16	NE	2.67	25	NE	63.2	66.4	61.7	30.241	0	0	0	0.02	72.6	34	42.6	70.5	228	1	100	10
5/19/2020	3:10 PM	67.2	67.9	67.2	49	47.4	16	NE	2.67	22	NE	62.4	65.7	60.9	30.24	0	0	0	0.015	72.4	34	42.4	70.1	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/19/2020	3:20 PM	67	67.2	67	51	48.3	13	NE	2.17	20	ENE	63.3	65.7	62	30.24	0	0	0	0.014	72.2	35	43	69.9	222	1	97.4	10
5/19/2020	3:30 PM	67.1	67.1	67	50	47.8	14	NE	2.33	20	NE	63	65.7	61.6	30.239	0	0	0	0.015	72.2	35	43	69.9	227	1	99.6	10
5/19/2020	3:40 PM	67.1	67.2	67.1	50	47.8	14	NE	2.33	19	NNE	63	65.7	61.6	30.236	0	0	0	0.015	72.2	35	43	69.9	223	1	97.8	10
5/19/2020	3:50 PM	66.8	67.1	66.8	51	48.1	13	NE	2.17	19	NE	63.1	65.5	61.8	30.237	0	0	0	0.013	72.4	35	43.2	70.2	223	1	97.8	10
5/19/2020	4:00 PM	65.3	66.8	65.3	51	46.7	13	NNE	2.17	18	NE	61.3	63.7	59.7	30.237	0	0	0	0.002	72.4	35	43.2	70.2	221	1	96.9	10
5/19/2020	4:10 PM	65	65.3	65	53	47.4	13	NE	2.17	21	NNE	61	63.6	59.6	30.24	0	0	0	0	72.6	35	43.4	70.6	224	1	98.2	10
5/19/2020	4:20 PM	64.8	65	64.8	53	47.3	13	NE	2.17	19	NNE	60.8	63.4	59.4	30.241	0	0	0.001	0	72.7	35	43.5	70.7	221	1	96.9	10
5/19/2020	4:30 PM	64.4	64.8	64.4	55	47.9	12	NE	2	18	NNE	60.8	63.1	59.5	30.242	0	0	0.004	0	72.7	35	43.5	70.7	218	1	95.6	10
5/19/2020	4:40 PM	64.4	64.5	64.4	53	46.9	11	NE	1.83	15	NE	61.4	62.9	59.9	30.243	0	0	0.004	0	72.9	34	42.9	70.9	229	1	100	10
5/19/2020	4:50 PM	64.1	64.4	64.1	53	46.6	12	NE	2	20	NE	60.4	62.6	58.9	30.243	0	0	0.006	0	72.6	35	43.4	70.6	223	1	97.8	10
5/19/2020	5:00 PM	63.8	64.1	63.8	52	45.8	12	NE	2	20	NE	60.1	62.2	58.5	30.242	0	0	0.008	0	72.4	35	43.2	70.2	230	1	100	10
5/19/2020	5:10 PM	63.5	63.9	63.5	53	46.1	11	NE	1.83	15	NE	60.4	61.9	58.8	30.242	0	0	0.01	0	72.4	35	43.2	70.2	226	1	99.1	10
5/19/2020	5:20 PM	63.5	63.6	63.5	52	45.6	11	NE	1.83	15	NE	60.4	61.8	58.7	30.245	0	0	0.01	0	72.4	35	43.2	70.2	223	1	97.8	10
5/19/2020	5:30 PM	63.2	63.5	63.2	54	46.3	10	NE	1.67	15	NNE	60.7	61.7	59.2	30.249	0	0	0.012	0	72.4	35	43.2	70.2	225	1	98.7	10
5/19/2020	5:40 PM	62.8	63.2	62.8	52	44.9	12	NE	2	18	NE	59	61.1	57.3	30.245	0	0	0.015	0	72.4	35	43.2	70.2	224	1	98.2	10
5/19/2020	5:50 PM	62.3	62.8	62.3	53	44.9	11	NE	1.83	19	NE	59	60.7	57.4	30.248	0	0	0.019	0	72.2	35	43	69.9	224	1	98.2	10
5/19/2020	6:00 PM	62.1	62.3	62.1	53	44.8	11	NE	1.83	18	NE	58.7	60.4	57	30.255	0	0	0.02	0	72.2	35	43	69.9	225	1	98.7	10
5/19/2020	6:10 PM	61.9	62.1	61.9	54	45.1	9	NE	1.5	12	NE	59.9	60.3	58.3	30.255	0	0	0.022	0	72.2	35	43	69.9	228	1	100	10
5/19/2020	6:20 PM	61.7	61.9	61.7	55	45.4	10	NE	1.67	15	NE	58.9	60.2	57.4	30.254	0	0	0.023	0	72	35	42.8	69.6	231	1	100	10
5/19/2020	6:30 PM	61.6	61.7	61.5	54	44.8	10	NE	1.67	14	ENE	58.8	60	57.2	30.26	0	0	0.024	0	72	35	42.8	69.6	225	1	98.7	10
5/19/2020	6:40 PM	61.3	61.6	61.3	55	45	8	NE	1.33	12	NE	60.1	59.7	58.5	30.263	0	0	0.026	0	71.9	35	42.8	69.5	228	1	100	10
5/19/2020	6:50 PM	61.2	61.3	61.1	55	44.9	8	ENE	1.33	11	ENE	59.9	59.6	58.3	30.265	0	0	0.026	0	71.9	35	42.8	69.5	226	1	99.1	10
5/19/2020	7:00 PM	61.1	61.2	61.1	56	45.3	7	ENE	1.17	10	NE	60.5	59.6	59	30.265	0	0	0.027	0	71.7	35	42.6	69.2	219	1	96.1	10
5/19/2020	7:10 PM	61.3	61.3	61.1	55	45	8	NE	1.33	11	ENE	60.1	59.7	58.5	30.268	0	0	0.026	0	71.7	35	42.6	69.2	222	1	97.4	10
5/19/2020	7:20 PM	61.2	61.3	61.2	55	44.9	8	NE	1.33	12	NE	59.9	59.6	58.3	30.271	0	0	0.026	0	71.5	35	42.4	68.9	227	1	99.6	10
5/19/2020	7:30 PM	61	61.2	61	56	45.2	8	NE	1.33	12	NE	59.7	59.5	58.2	30.272	0	0	0.028	0	71.5	35	42.4	68.9	228	1	100	10
5/19/2020	7:40 PM	60.9	61	60.9	56	45.1	8	NE	1.33	12	NE	59.6	59.4	58.1	30.272	0	0	0.028	0	71.3	35	42.2	68.6	227	1	99.6	10
5/19/2020	7:50 PM	60.6	60.9	60.6	57	45.3	7	NE	1.17	10	ENE	59.9	59.1	58.4	30.275	0	0	0.031	0	71.3	35	42.2	68.6	228	1	100	10
5/19/2020	8:00 PM	60.3	60.6	60.3	58	45.5	6	NE	1	9	NE	60	58.9	58.6	30.28	0	0	0.033	0	71.3	35	42.2	68.6	224	1	98.2	10
5/19/2020	8:10 PM	60	60.3	60	59	45.6	5	ENE	0.83	7	ENE	60	58.6	58.6	30.286	0	0	0.035	0	71.2	35	42.1	68.5	223	1	97.8	10
5/19/2020	8:20 PM	59.8	60	59.8	59	45.4	5	ENE	0.83	6	ENE	59.8	58.4	58.4	30.287	0	0	0.036	0	71.2	35	42.1	68.5	223	1	97.8	10
5/19/2020	8:30 PM	59.7	59.8	59.7	59	45.3	5	ENE	0.83	7	ENE	59.6	58.3	58.2	30.289	0	0	0.037	0	71.2	35	42.1	68.5	221	1	96.9	10
5/19/2020	8:40 PM	59.6	59.7	59.6	59	45.2	5	NE	0.83	7	ENE	59.5	58.2	58.1	30.289	0	0	0.038	0	71.2	35	42.1	68.5	224	1	98.2	10
5/19/2020	8:50 PM	59.6	59.6	59.6	59	45.2	4	NE	0.67	6	NE	59.6	58.2	58.2	30.293	0	0	0.038	0	71	35	42	68.2	227	1	99.6	10
5/19/2020	9:00 PM	59.8	59.8	59.6	59	45.4	5	NE	0.83	7	NE	59.8	58.4	58.4	30.3	0	0	0.036	0	71	35	42	68.2	230	1	100	10
5/19/2020	9:10 PM	59.9	59.9	59.8	58	45.1	4	NE	0.67	6	NE	59.9	58.5	58.5	30.3	0	0	0.035	0	70.8	35	41.8	67.9	225	1	98.7	10
5/19/2020	9:20 PM	59.9	60	59.9	59	45.5	4	ENE	0.67	6	ENE	59.9	58.5	58.5	30.304	0	0	0.035	0	70.8	35	41.8	67.9	228	1	100	10
5/19/2020	9:30 PM	59.9	60	59.8	58	45.1	3	ENE	0.5	6	ENE	59.9	58.5	58.5	30.307	0	0	0.035	0	70.8	35	41.8	67.9	228	1	100	10
5/19/2020	9:40 PM	59.7	59.9	59.7	58	44.9	2	ENE	0.33	5	ENE	59.7	58.3	58.3	30.306	0	0	0.037	0	70.8	35	41.8	67.9	224	1	98.2	10
5/19/2020	9:50 PM	59.8	59.8	59.7	56	44.1	3	ENE	0.5	6	ENE	59.8	58.3	58.3	30.306	0	0	0.036	0	70.6	35	41.6	67.7	223	1	97.8	10
5/19/2020	10:00 PM	59.8	59.9	59.8	57	44.5	6	E	1	8	E	59.4	58.3	57.9	30.308	0	0	0.036	0	70.6	35	41.6	67.7	220	1	96.5	10
5/19/2020	10:10 PM	59.7	59.8	59.7	57	44.4	7	ESE	1.17	9	ESE	58.8	58.2	57.3	30.307	0	0	0.037	0	70.5	35	41.5	67.6	224	1	98.2	10
5/19/2020	10:20 PM	59.7	59.7	59.7	58	44.9	7	ESE	1.17	10	ESE	58.8	58.3	57.4	30.307	0	0	0.037	0	70.5	35	41.5	67.6	224	1	98.2	10
5/19/2020	10:30 PM	59.7	59.7	59.7	58	44.9	7	ESE	1.17	10	ESE	58.8	58.3	57.4	30.312	0	0	0.037	0	70.5	35	41.5	67.6	224	1	98.2	10
5/19/2020	10:40 PM	59.7	59.7	59.6	58	44.9	7	ESE	1.17	9	ESE	58.8	58.3	57.4	30.312	0	0	0.037	0	70.3	35	41.3	67.3	231	1	100	10
5/19/2020	10:50 PM	59.6	59.7	59.6	58	44.8	7	ESE	1.17	9	ESE	58.7	58.2	57.3	30.315	0	0	0.038	0	70.3	35	41.3	67.3	228	1	100	10
5/19/2020	11:00 PM	59.7	59.7	59.6	58	44.9	8	SE	1.33	12	ESE	58.1	58.3	56.7	30.315	0	0	0.037	0	70.3	35	41.3	67.3	229	1	100	10
5/19/2020	11:10 PM	59.5	59.7	59.5	58	44.7	8	SE	1.33	11	SE	57.9	58.1	56.5	30.319	0	0	0.038	0	70.3	35	41.3	67.3	230	1	100	10
5/19/2020	11:20 PM	59.4	59.5	59.4	59	45.1	9	SE	1.5	12	SE	57	58	55.6	30.319	0	0	0.039	0	70.1	35	41.2	67	223	1	97.8	10
5/19/2020	11:30 PM	58.9	59.3	58.9	60	45	8	SE	1.33	12	SE	57.2	57.6	55.9	30.319	0	0	0.042	0	70.1	35	41.2	67	222	1	97.4	10
5/19/2020	11:40 PM	58.5	58.9	58.5	61	45.1	8	SE	1.33	11	SE	56.7	57.3	55.5	30.321	0	0	0.045	0	70.1	35	41.2	67	222	1	97.4	10
5/19/2020	11:50 PM	58.4	58.5	58.3	60	44.6	8	SE	1.33	11	SE	56.6	57.1	55.3	30.325	0	0	0.046	0	70.1	35	41.2	67	225	1	98.7	10
5/20/2020	12:00 AM	58.3	58.4	58.3	60	44.5	9	SE	1.5	12	SSE	55.7	57	54.4	30.328	0	0	0.047	0	70	35	41.1	66.9	225	1	98.7	10
5/20/2020	12:10 AM	58.3	58.4	58.3	59	44	9	SE	1.5	12	SE	55.7	56.9	54.3	30.328	0	0	0.047	0	70	35	41.1	66.9	225	1	98.7	10
5/20/2020	12:20 AM	58.4	58.5	58.3	58	43.7	10	SSE	1.67	14	SSE	55.1	57	53.7	30.328	0	0	0.046	0	70	35	41.1	66.9	229	1	100	10
5/20/2020	12:30 AM	58.3	58.5	58.3	58	43.6	9	SSE	1.5	13	SSE	55.7	56.9	54.3	30.329	0	0	0.047	0	70	35	41.1	66.9	229	1	100	10
5/20/2020	12:40 AM	58.2	58.3	58.2	58	43.5	10	SSE	1.67	13	SSE	54.8	56.8	53.4	30.327	0	0	0.047	0	69.8	35	40.9	66.7	225	1	98.7	10
5/20/2020	12:50 AM	58.1	58.2	58.1	57	42.9	9	SSE	1.5	14	SSE	55.4	56.6	53.9	30.331	0	0	0.048	0	69.8	35	40.9	66.7	228	1	100	10
5/20/2020	1:00 AM	57.9	58.1	57.8	58	43.2	8	SE	1.33	12	SE	56	56.5	54.6	30.334	0	0	0.049	0	69.8	34	40.2	66.6	225	1	98.7	10
5/20/2020	1:10 AM	57.4	57.8	57.4	59	43.2	8	SE	1.33	10	SSE	55.4	56	54	30.337	0	0	0.053	0	69.8	34	40.2	66.6	224	1	98.2	10
5/20/2020	1:20 AM	57.1	57.4	57	59	42.9	7	SE	1.17	11	SE	55.7	55.7	54.3	30.338	0	0	0.055	0	69.6	34	40	66.4	228	1	100	10
5/20/2020	1:30 AM	56.8	57.1	56.8	60	43.1	7	SE	1.17	10	SE	55.4	55.5	54.1	30.338	0	0	0.057	0	69.6	34	40	66.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/20/2020	1:40 AM	56.5	56.8	56.4	61	43.2	7	SE	1.17	10	SE	55	55.3	53.8	30.338	0	0	0.059	0	69.6	34	40	66.4	232	1	100	10
5/20/2020	1:50 AM	56.1	56.4	56.1	62	43.3	8	SE	1.33	10	SE	53.8	54.9	52.6	30.342	0	0	0.062	0	69.6	34	40	66.4	227	1	99.6	10
5/20/2020	2:00 AM	55.8	56.1	55.8	63	43.4	8	SE	1.33	10	SSE	53.5	54.7	52.4	30.342	0	0	0.064	0	69.4	34	39.8	66.2	230	1	100	10
5/20/2020	2:10 AM	55.4	55.7	55.4	63	43	8	SE	1.33	11	SE	53	54.3	51.9	30.345	0	0	0.067	0	69.4	34	39.8	66.2	231	1	100	10
5/20/2020	2:20 AM	55.1	55.4	55.1	64	43.1	8	SE	1.33	10	SE	52.6	54	51.5	30.346	0	0	0.069	0	69.4	34	39.8	66.2	228	1	100	10
5/20/2020	2:30 AM	55.1	55.1	55.1	64	43.1	9	SE	1.5	12	SE	51.9	54	50.8	30.35	0	0	0.069	0	69.4	34	39.8	66.2	229	1	100	10
5/20/2020	2:40 AM	54.8	55.1	54.8	64	42.9	9	SE	1.5	12	SE	51.6	53.7	50.5	30.358	0	0	0.071	0	69.3	34	39.7	66.2	228	1	100	10
5/20/2020	2:50 AM	54.4	54.8	54.4	65	42.9	9	SE	1.5	13	SE	51.1	53.4	50.1	30.359	0	0	0.074	0	69.3	34	39.7	66.2	218	1	95.6	10
5/20/2020	3:00 AM	54.3	54.5	54.3	65	42.8	9	SE	1.5	12	SE	51	53.3	50	30.361	0	0	0.074	0	69.1	34	39.5	66	219	1	96.1	10
5/20/2020	3:10 AM	54.2	54.4	54.2	65	42.7	9	SE	1.5	13	SE	50.8	53.2	49.8	30.362	0	0	0.075	0	69.1	34	39.5	66	222	1	97.4	10
5/20/2020	3:20 AM	54.2	54.2	54.2	64	42.3	9	SE	1.5	12	SE	50.8	53.2	49.8	30.366	0	0	0.075	0	69.1	34	39.5	66	224	1	98.2	10
5/20/2020	3:30 AM	53.8	54.2	53.8	65	42.3	9	SE	1.5	13	SE	50.4	52.8	49.4	30.37	0	0	0.078	0	69.1	34	39.5	66	223	1	97.8	10
5/20/2020	3:40 AM	53.6	53.9	53.6	64	41.7	8	SE	1.33	12	SE	50.8	52.6	49.8	30.372	0	0	0.079	0	68.9	34	39.4	65.8	225	1	98.7	10
5/20/2020	3:50 AM	53.3	53.6	53.3	65	41.8	8	SE	1.33	12	SSE	50.5	52.4	49.6	30.374	0	0	0.081	0	68.9	34	39.4	65.8	229	1	100	10
5/20/2020	4:00 AM	53	53.3	53	66	41.9	8	SE	1.33	11	SE	50.1	52.1	49.2	30.379	0	0	0.083	0	68.9	34	39.4	65.8	227	1	99.6	10
5/20/2020	4:10 AM	52.8	53	52.8	66	41.7	8	SE	1.33	11	SE	49.9	52	49.1	30.382	0	0	0.085	0	68.8	34	39.3	65.7	229	1	100	10
5/20/2020	4:20 AM	52.9	52.9	52.8	66	41.8	9	SE	1.5	13	SSE	49.3	52	48.4	30.39	0	0	0.084	0	68.8	34	39.3	65.7	229	1	100	10
5/20/2020	4:30 AM	52.6	52.9	52.6	66	41.6	9	SE	1.5	12	SE	48.9	51.8	48.1	30.395	0	0	0.086	0	68.8	34	39.3	65.7	226	1	99.1	10
5/20/2020	4:40 AM	52.5	52.6	52.5	67	41.9	9	SE	1.5	12	SE	48.8	51.7	48	30.401	0	0	0.087	0	68.8	34	39.3	65.7	228	1	100	10
5/20/2020	4:50 AM	52.3	52.5	52.3	68	42	8	SE	1.33	11	SE	49.3	51.6	48.6	30.403	0	0	0.088	0	68.8	34	39.3	65.7	223	1	97.8	10
5/20/2020	5:00 AM	52.3	52.3	52.2	68	42	7	SE	1.17	10	SSE	50	51.6	49.3	30.406	0	0	0.088	0	68.8	34	39.3	65.7	223	1	97.8	10
5/20/2020	5:10 AM	52.3	52.3	52.3	69	42.4	7	SE	1.17	9	SE	50	51.6	49.3	30.411	0	0	0.088	0	68.9	34	39.4	65.8	224	1	98.2	10
5/20/2020	5:20 AM	52.4	52.4	52.3	69	42.5	7	SE	1.17	10	SE	50.1	51.7	49.4	30.419	0	0	0.087	0	68.9	34	39.4	65.8	222	1	97.4	10
5/20/2020	5:30 AM	52.5	52.5	52.4	68	42.2	7	SE	1.17	9	SE	50.2	51.8	49.5	30.422	0	0	0.087	0	68.9	34	39.4	65.8	230	1	100	10
5/20/2020	5:40 AM	52.8	52.8	52.5	68	42.5	8	SE	1.33	11	SE	49.9	52	49.1	30.423	0	0	0.085	0	68.9	34	39.4	65.8	226	1	99.1	10
5/20/2020	5:50 AM	53.4	53.4	52.8	67	42.7	8	SE	1.33	11	SE	50.6	52.6	49.8	30.425	0	0	0.081	0	69.1	33	38.8	65.9	233	1	100	10
5/20/2020	6:00 AM	53.9	53.9	53.4	66	42.8	9	SE	1.5	12	SSE	50.5	53	49.6	30.426	0	0	0.077	0	69.3	34	39.7	66.2	221	1	96.9	10
5/20/2020	6:10 AM	54.4	54.4	53.9	65	42.9	9	SE	1.5	12	SSE	51.1	53.4	50.1	30.428	0	0	0.074	0	69.6	34	40	66.4	231	1	100	10
5/20/2020	6:20 AM	55.2	55.2	54.4	64	43.2	8	SE	1.33	12	SE	52.7	54.1	51.6	30.43	0	0	0.068	0	70.3	34	40.6	67.2	227	1	99.6	10
5/20/2020	6:30 AM	55.8	55.8	55.2	62	43	7	SE	1.17	12	SE	54.2	54.6	53	30.431	0	0	0.064	0	70.8	34	41	67.8	229	1	100	10
5/20/2020	6:40 AM	56.3	56.3	55.8	61	43	9	SE	1.5	14	SE	53.3	55.1	52.1	30.435	0	0	0.06	0	71.3	34	41.5	68.5	223	1	97.8	10
5/20/2020	6:50 AM	57.1	57.1	56.3	58	42.5	10	SE	1.67	15	SE	53.6	55.7	52.2	30.441	0	0	0.055	0	71.7	33	41	69	227	1	99.6	10
5/20/2020	7:00 AM	57.2	57.2	57	58	42.5	11	SSE	1.83	18	SSE	53.1	55.8	51.7	30.44	0	0	0.054	0	72	33	41.3	69.4	227	1	99.6	10
5/20/2020	7:10 AM	57.3	57.3	57.1	60	43.5	13	SSE	2.17	23	SSE	52.2	56	50.9	30.433	0	0	0.053	0	72.2	33	41.5	69.7	223	1	97.8	10
5/20/2020	7:20 AM	57.7	57.7	57.3	57	42.6	13	SSE	2.17	20	SE	52.7	56.2	51.2	30.431	0	0	0.051	0	72.4	33	41.7	70	231	1	100	10
5/20/2020	7:30 AM	58.1	58.1	57.7	56	42.5	14	SSE	2.33	23	SE	52.7	56.6	51.2	30.433	0	0	0.048	0	72.4	33	41.7	70	225	1	98.7	10
5/20/2020	7:40 AM	58.7	58.7	58.1	51	40.6	14	SSE	2.33	24	SE	53.4	56.8	51.5	30.436	0	0	0.044	0	72.6	33	41.8	70.4	227	1	99.6	10
5/20/2020	7:50 AM	58.8	58.8	58.7	50	40.2	19	SSE	3.17	28	SSE	52.1	56.8	50.1	30.439	0	0	0.043	0	72.7	33	41.9	70.5	225	1	98.7	10
5/20/2020	8:00 AM	59.2	59.2	58.8	54	42.6	15	SSE	2.5	23	SSE	53.6	57.5	51.9	30.439	0	0	0.04	0	72.7	32	41.1	70.4	230	1	100	10
5/20/2020	8:10 AM	59.5	59.5	59.2	52	41.9	16	SSE	2.67	22	SSE	53.7	57.7	51.9	30.436	0	0	0.038	0	72.9	32	41.3	70.7	224	1	98.2	10
5/20/2020	8:20 AM	59.8	59.8	59.5	50	41.1	15	SSE	2.5	23	SSE	54.3	57.8	52.3	30.435	0	0	0.036	0	73.1	32	41.5	71.1	221	1	96.9	10
5/20/2020	8:30 AM	60.3	60.3	59.8	48	40.5	16	SSE	2.67	22	SE	54.6	58.2	52.5	30.436	0	0	0.033	0	73.1	32	41.5	71.1	224	1	98.2	10
5/20/2020	8:40 AM	61.1	61.1	60.3	50	42.3	13	SSE	2.17	23	SSE	56.5	59.1	54.5	30.433	0	0	0.027	0	73.1	32	41.5	71.1	228	1	100	10
5/20/2020	8:50 AM	61.1	61.1	61	50	42.3	17	SSE	2.83	23	SSE	55.2	59.1	53.2	30.436	0	0	0.027	0	73.3	32	41.6	71.4	230	1	100	10
5/20/2020	9:00 AM	61.5	61.5	61.1	50	42.7	14	SSE	2.33	24	S	56.6	59.5	54.6	30.438	0	0	0.024	0	73.3	32	41.6	71.4	225	1	98.7	10
5/20/2020	9:10 AM	62.3	62.5	61.5	46	41.2	11	SSE	1.83	20	SSE	59	60.1	56.8	30.437	0	0	0.019	0	73.4	32	41.7	71.5	232	1	100	10
5/20/2020	9:20 AM	62	62.3	62	46	41	15	SSE	2.5	24	S	56.8	59.8	54.6	30.434	0	0	0.021	0	73.3	32	41.6	71.4	224	1	98.2	10
5/20/2020	9:30 AM	62.6	62.7	62	45	40.9	14	SE	2.33	24	SSE	57.9	60.3	55.6	30.434	0	0	0.017	0	73.3	32	41.6	71.4	223	1	97.8	10
5/20/2020	9:40 AM	62.8	62.8	62.5	45	41.1	16	SSE	2.67	22	SSE	57.4	60.5	55.1	30.434	0	0	0.015	0	73.3	32	41.6	71.4	224	1	98.2	10
5/20/2020	9:50 AM	63.3	63.3	62.7	49	43.8	15	SSE	2.5	24	SSE	58.3	61.3	56.3	30.434	0	0	0.012	0	73.3	32	41.6	71.4	230	1	100	10
5/20/2020	10:00 AM	64.1	64.1	63.3	49	44.5	12	SE	2	24	SE	60.4	62.2	58.5	30.431	0	0	0.006	0	73.3	32	41.6	71.4	230	1	100	10
5/20/2020	10:10 AM	64.2	64.3	64.1	47	43.5	10	SE	1.67	16	SE	61.8	62.2	59.8	30.433	0	0	0.006	0	73.3	32	41.6	71.4	228	1	100	10
5/20/2020	10:20 AM	64.9	65	64.2	46	43.6	9	SSE	1.5	20	SE	63.5	62.8	61.4	30.434	0	0	0.001	0	73.3	32	41.6	71.4	231	1	100	10
5/20/2020	10:30 AM	64.8	65	64.8	48	44.6	13	SE	2.17	21	ESE	60.8	62.9	58.9	30.432	0	0	0.001	0	73.3	32	41.6	71.4	229	1	100	10
5/20/2020	10:40 AM	65	65	64.8	43	41.9	14	SE	2.33	21	SSE	60.6	62.6	58.2	30.43	0	0	0	0	73.4	32	41.7	71.5	225	1	98.7	10
5/20/2020	10:50 AM	65.3	65.3	65	44	42.8	14	SE	2.33	20	ESE	60.9	63	58.6	30.433	0	0	0	0.002	73.3	32	41.6	71.4	225	1	98.7	10
5/20/2020	11:00 AM	65.9	66.1	65.3	42	42.1	14	SSE	2.33	25	SE	61.6	63.5	59.2	30.432	0	0	0	0.006	73.3	32	41.6	71.4	226	1	99.1	10
5/20/2020	11:10 AM	65.9	65.9	65.8	41	41.5	16	SSE	2.67	22	SE	60.9	63.4	58.4	30.429	0	0	0	0.006	73.1	32	41.5	71.1	228	1	100	10
5/20/2020	11:20 AM	66.4	66.4	65.9	46	45	13	SSE	2.17	20	SSE	62.6	64.5	60.7	30.423	0	0	0	0.01	73.1	31	40.7	71	230	1	100	10
5/20/2020	11:30 AM	66.7	66.8	66.5	44	44.1	11	SSE	1.83	21	SSE	64.1	64.6	62	30.417	0	0	0	0.012	73.1	32	41.5	71.1	229	1	100	10
5/20/2020	11:40 AM	66.7	66.9	66.7	41	42.2	13	SE	2.17	22	ESE	62.9	64.3	60.5	30.417	0	0	0	0.012	73.1	31	40.7	71	224	1	98.2	10
5/20/2020	11:50 AM	67.1	67.1	66.7	44	44.4	13	SE	2.17	21	SE	63.4	65.1	61.4	30.417	0	0	0	0.015	72.9	32	41.3	70.7	218	1	95.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/20/2020	12:00 PM	67.2	67.3	67.1	44	44.5	14	SE	2.33	22	SSE	63.1	65.2	61.1	30.414	0	0	0	0.015	72.9	31	40.5	70.6	225	1	98.7	10
5/20/2020	12:10 PM	67.5	67.5	67.2	43	44.2	14	SE	2.33	22	SE	63.5	65.4	61.4	30.412	0	0	0	0.017	72.9	32	41.3	70.7	229	1	100	10
5/20/2020	12:20 PM	67.9	67.9	67.5	38	41.3	14	SE	2.33	26	SE	63.9	65.3	61.3	30.411	0	0	0	0.02	72.9	31	40.5	70.6	231	1	100	10
5/20/2020	12:30 PM	68	68.2	67.9	39	42.1	13	SE	2.17	22	ESE	64.4	65.5	61.9	30.409	0	0	0	0.021	72.7	32	41.1	70.4	233	1	100	10
5/20/2020	12:40 PM	68.8	68.8	68.1	39	42.8	12	SE	2	21	SE	65.7	66.3	63.2	30.404	0	0	0	0.026	72.9	31	40.5	70.6	228	1	100	10
5/20/2020	12:50 PM	69.1	69.1	68.8	39	43.1	14	ESE	2.33	22	SE	65.1	66.6	62.6	30.402	0	0	0	0.028	72.7	32	41.1	70.4	229	1	100	10
5/20/2020	1:00 PM	68.9	69.1	68.9	37	41.5	16	SSE	2.67	24	SSE	64.3	66.1	61.5	30.403	0	0	0	0.027	72.7	32	41.1	70.4	223	1	97.8	10
5/20/2020	1:10 PM	69.2	69.2	68.9	40	43.8	14	SSE	2.33	21	S	65.2	66.7	62.7	30.399	0	0	0	0.029	72.6	32	41	70.3	229	1	100	10
5/20/2020	1:20 PM	69.8	69.8	69.2	38	43	11	SSE	1.83	22	SSE	67.2	67	64.4	30.397	0	0	0	0.033	72.6	32	41	70.3	233	1	100	10
5/20/2020	1:30 PM	70	70	69.7	36	41.8	12	SE	2	23	SE	66.9	67	63.9	30.393	0	0	0	0.035	72.6	32	41	70.3	228	1	100	10
5/20/2020	1:40 PM	70.1	70.1	69.9	35	41.2	11	SE	1.83	19	SE	67.5	67	64.4	30.388	0	0	0	0.035	72.7	32	41.1	70.4	228	1	100	10
5/20/2020	1:50 PM	70.2	70.3	70.1	38	43.4	13	SE	2.17	21	ESE	66.7	67.4	63.9	30.383	0	0	0	0.036	72.6	32	41	70.3	230	1	100	10
5/20/2020	2:00 PM	69.9	70.3	69.8	35	41	12	SSE	2	21	SSE	66.8	66.8	63.7	30.38	0	0	0	0.034	72.6	32	41	70.3	225	1	98.7	10
5/20/2020	2:10 PM	70.7	70.7	70	34	40.9	15	SE	2.5	21	SE	66.5	67.7	63.5	30.38	0	0	0	0.04	72.6	32	41	70.3	222	1	97.4	10
5/20/2020	2:20 PM	70.6	70.7	70.4	33	40.1	13	SSE	2.17	21	SSE	67.1	67.5	64	30.372	0	0	0	0.039	72.7	33	41.9	70.5	226	1	99.1	10
5/20/2020	2:30 PM	71	71	70.6	34	41.2	13	SE	2.17	20	SSE	67.5	68.1	64.6	30.373	0	0	0	0.042	72.7	32	41.1	70.4	225	1	98.7	10
5/20/2020	2:40 PM	71.1	71.2	71	32	39.7	13	SE	2.17	22	SE	67.6	68	64.5	30.365	0	0	0	0.042	72.6	31	40.2	70.2	224	1	98.2	10
5/20/2020	2:50 PM	71.5	71.5	71.1	33	40.9	13	ESE	2.17	19	SE	68.1	68.7	65.3	30.359	0	0	0	0.045	72.4	31	40	69.8	228	1	100	10
5/20/2020	3:00 PM	71.8	71.8	71.5	32	40.3	12	SE	2	19	SE	68.8	69	66	30.358	0	0	0	0.047	72	31	39.7	69.2	229	1	100	10
5/20/2020	3:10 PM	71.7	71.8	71.7	31	39.4	13	SE	2.17	20	SE	68.3	68.8	65.4	30.353	0	0	0	0.047	71.7	30	38.6	68.7	224	1	98.2	10
5/20/2020	3:20 PM	71.7	71.7	71.6	31	39.4	14	SE	2.33	22	SE	67.9	68.8	65	30.349	0	0	0	0.047	71.5	30	38.4	68.4	222	1	97.4	10
5/20/2020	3:30 PM	71.9	71.9	71.6	34	42	13	SE	2.17	22	SE	68.5	69.4	66	30.344	0	0	0	0.048	71.3	30	38.2	68.1	229	1	100	10
5/20/2020	3:40 PM	72	72.1	71.9	31	39.7	13	SE	2.17	19	SE	68.6	69.2	65.8	30.343	0	0	0	0.049	71.2	31	39	68.1	231	1	100	10
5/20/2020	3:50 PM	72.2	72.3	72	33	41.5	12	SSE	2	23	SSE	69.2	69.7	66.7	30.337	0	0	0	0.05	71.2	31	39	68.1	232	1	100	10
5/20/2020	4:00 PM	72.1	72.2	72.1	30	38.9	15	SE	2.5	23	SSE	68	69.3	65.2	30.336	0	0	0	0.049	71.2	32	39.8	68.2	226	1	99.1	10
5/20/2020	4:10 PM	72	72.1	72	31	39.7	14	SSE	2.33	22	SE	68.2	69.2	65.4	30.333	0	0	0	0.049	71	32	39.6	67.9	226	1	99.1	10
5/20/2020	4:20 PM	72.2	72.2	72	30	39	13	SE	2.17	20	SE	68.8	69.4	66	30.328	0	0	0	0.05	71.2	32	39.8	68.2	224	1	98.2	10
5/20/2020	4:30 PM	72	72.2	72	31	39.7	15	SE	2.5	25	SE	67.9	69.2	65.1	30.325	0	0	0	0.049	71.2	32	39.8	68.2	227	1	99.6	10
5/20/2020	4:40 PM	72.2	72.2	72	30	39	11	SE	1.83	18	SE	69.6	69.4	66.8	30.323	0	0	0	0.05	71.2	32	39.8	68.2	228	1	100	10
5/20/2020	4:50 PM	72.3	72.3	72.1	31	40	11	SE	1.83	19	SE	69.7	69.7	67.1	30.32	0	0	0	0.051	71.2	32	39.8	68.2	228	1	100	10
5/20/2020	5:00 PM	72.2	72.4	72.2	30	39	12	SE	2	22	SE	69.2	69.4	66.4	30.32	0	0	0	0.05	71.2	32	39.8	68.2	230	1	100	10
5/20/2020	5:10 PM	72.1	72.2	72.1	30	38.9	12	SE	2	20	SE	69.1	69.3	66.3	30.321	0	0	0	0.049	71.2	33	40.6	68.3	226	1	99.1	10
5/20/2020	5:20 PM	72	72.1	72	30	38.9	11	SE	1.83	18	SE	69.4	69.1	66.5	30.321	0	0	0	0.049	71.2	33	40.6	68.3	226	1	99.1	10
5/20/2020	5:30 PM	71.9	72	71.9	30	38.8	11	SSE	1.83	16	SE	69.3	69	66.4	30.321	0	0	0	0.048	71.2	32	39.8	68.2	226	1	99.1	10
5/20/2020	5:40 PM	71.8	72	71.8	33	41.1	10	SSE	1.67	14	SSE	69.7	69.1	67	30.323	0	0	0	0.047	71.2	33	40.6	68.3	229	1	100	10
5/20/2020	5:50 PM	71.7	71.8	71.7	30	38.6	11	SE	1.83	21	SE	69.1	68.7	66.1	30.323	0	0	0	0.047	71.2	32	39.8	68.2	230	1	100	10
5/20/2020	6:00 PM	71.6	71.7	71.6	30	38.5	13	SE	2.17	19	SE	68.2	68.5	65.1	30.323	0	0	0	0.046	71.2	33	40.6	68.3	226	1	99.1	10
5/20/2020	6:10 PM	71.3	71.6	71.3	31	39.1	12	SE	2	19	SSE	68.2	68.2	65.1	30.322	0	0	0	0.044	71.2	32	39.8	68.2	228	1	100	10
5/20/2020	6:20 PM	71	71.3	71	33	40.4	10	SSE	1.67	14	SSE	68.9	68	65.9	30.324	0	0	0	0.042	71.2	33	40.6	68.3	226	1	99.1	10
5/20/2020	6:30 PM	70.6	71	70.6	32	39.3	9	SSE	1.5	14	SE	69.2	67.4	66	30.322	0	0	0	0.039	71.2	32	39.8	68.2	226	1	99.1	10
5/20/2020	6:40 PM	70.5	70.6	70.4	31	38.4	10	SE	1.67	14	SE	68.4	67.1	65	30.33	0	0	0	0.038	71.2	33	40.6	68.3	222	1	97.4	10
5/20/2020	6:50 PM	69.8	70.4	69.8	35	40.9	8	SE	1.33	13	SE	69.3	66.7	66.2	30.33	0	0	0	0.033	71	32	39.6	67.9	221	1	96.9	10
5/20/2020	7:00 PM	67.7	69.8	67.7	43	44.4	6	E	1	8	E	67.7	65.6	65.6	30.331	0	0	0	0.019	70.8	33	40.3	67.7	229	1	100	10
5/20/2020	7:10 PM	66.1	67.7	66.1	47	45.3	6	ENE	1	9	ENE	66.1	64.2	64.2	30.335	0	0	0	0.008	70.8	32	39.5	67.6	233	1	100	10
5/20/2020	7:20 PM	64.8	66	64.8	49	45.2	6	ENE	1	8	ENE	64.8	63	63	30.34	0	0	0.001	0	70.6	33	40.1	67.5	228	1	100	10
5/20/2020	7:30 PM	63.5	64.8	63.5	50	44.5	8	ENE	1.33	10	ENE	62.7	61.7	60.9	30.344	0	0	0.01	0	70.5	33	40	67.4	222	1	97.4	10
5/20/2020	7:40 PM	62.3	63.5	62.3	51	43.9	7	ENE	1.17	10	ENE	62.1	60.5	60.3	30.345	0	0	0.019	0	70.5	33	40	67.4	222	1	97.4	10
5/20/2020	7:50 PM	61.4	62.3	61.4	52	43.6	7	E	1.17	9	ENE	60.9	59.6	59.1	30.344	0	0	0.025	0	70.3	33	39.8	67.1	222	1	97.4	10
5/20/2020	8:00 PM	60.8	61.4	60.8	53	43.6	7	E	1.17	9	E	60.2	59	58.4	30.352	0	0	0.029	0	70.1	33	39.6	66.8	227	1	99.6	10
5/20/2020	8:10 PM	60.3	60.8	60.3	54	43.6	6	E	1	8	E	60	58.6	58.3	30.353	0	0	0.033	0	70.1	33	39.6	66.8	230	1	100	10
5/20/2020	8:20 PM	60.1	60.3	60.1	53	42.9	5	E	0.83	6	E	60.1	58.3	58.3	30.354	0	0	0.034	0	70	33	39.6	66.7	226	1	99.1	10
5/20/2020	8:30 PM	59.8	60.1	59.8	53	42.6	5	E	0.83	6	E	59.8	58	58	30.357	0	0	0.036	0	70	33	39.6	66.7	226	1	99.1	10
5/20/2020	8:40 PM	59.5	59.8	59.5	58	44.7	4	E	0.67	6	E	59.5	58.1	58.1	30.362	0	0	0.038	0	69.8	33	39.4	66.5	224	1	98.2	10
5/20/2020	8:50 PM	59	59.5	59	59	44.7	4	E	0.67	5	E	59	57.6	57.6	30.36	0	0	0.042	0	69.6	33	39.2	66.3	226	1	99.1	10
5/20/2020	9:00 PM	58.9	59	58.8	59	44.6	5	ESE	0.83	6	E	58.7	57.5	57.3	30.364	0	0	0.042	0	69.6	33	39.2	66.3	223	1	97.8	10
5/20/2020	9:10 PM	58.2	59	58.2	59	43.9	5	ESE	0.83	6	ESE	57.8	56.8	56.4	30.363	0	0	0.047	0	69.4	33	39	66.1	221	1	96.9	10
5/20/2020	9:20 PM	57.5	58.2	57.5	61	44.1	3	SE	0.5	6	SE	57.5	56.3	56.3	30.362	0	0	0.052	0	69.4	33	39	66.1	217	1	95.2	10
5/20/2020	9:30 PM	58.4	58.4	57.5	57	43.2	5	S	0.83	8	SSE	58.1	56.9	56.6	30.362	0	0	0.046	0	69.3	33	38.9	66	215	1	94.3	10
5/20/2020	9:40 PM	58.6	58.6	58.3	55	42.5	6	S	1	9	S	57.9	57	56.3	30.36	0	0	0.044	0	69.3	33	38.9	66	225	1	98.7	10
5/20/2020	9:50 PM	58.5	58.8	58.5	54	41.9	7	S	1.17	10	S	57.4	56.8	55.7	30.357	0	0	0.045	0	69.3	33	38.9	66	220	1	96.5	10
5/20/2020	10:00 PM	59.1	59.1	58.5	49	39.9	8	S	1.33	13	S	57.4	57	55.3	30.357	0	0	0.041	0	69.1	33	38.8	65.9	216	1	94.7	10
5/20/2020	10:10 PM	60.1	60.1	59.1	46	39.2	8	S	1.33	13	S	58.6	57.9	56.4	30.357	0	0	0.034	0	69.1	33	38.8	65.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/20/2020	10:20 PM	60.6	60.6	60.1	44	38.6	9	S	1.5	14	S	58.4	58.2	56	30.355	0	0	0.031	0	69.1	33	38.8	65.9	223	1	97.8	10
5/20/2020	10:30 PM	60.8	60.9	60.6	42	37.5	11	S	1.83	16	SSE	57.3	58.3	54.8	30.354	0	0	0.029	0	68.9	33	38.6	65.7	230	1	100	10
5/20/2020	10:40 PM	60.5	60.9	60.5	43	37.9	9	S	1.5	14	S	58.3	58	55.8	30.354	0	0	0.031	0	68.9	33	38.6	65.7	221	1	96.9	10
5/20/2020	10:50 PM	60	60.5	60	44	38	8	S	1.33	13	S	58.5	57.6	56.1	30.353	0	0	0.035	0	68.9	33	38.6	65.7	216	1	94.7	10
5/20/2020	11:00 PM	59.1	60	59.1	46	38.3	6	S	1	9	S	58.5	56.9	56.3	30.354	0	0	0.041	0	68.9	33	38.6	65.7	218	1	95.6	10
5/20/2020	11:10 PM	58.9	59	58.9	46	38.1	7	S	1.17	10	SSE	57.9	56.7	55.7	30.357	0	0	0.042	0	68.9	33	38.6	65.7	219	1	96.1	10
5/20/2020	11:20 PM	58.8	58.9	58.8	46	38.1	8	S	1.33	12	S	57.1	56.6	54.9	30.36	0	0	0.043	0	68.8	33	38.5	65.6	223	1	97.8	10
5/20/2020	11:30 PM	57.8	58.8	57.8	49	38.8	4	S	0.67	8	S	57.8	55.8	55.8	30.363	0	0	0.05	0	68.8	33	38.5	65.6	223	1	97.8	10
5/20/2020	11:40 PM	57.4	57.8	57.4	49	38.4	6	S	1	12	S	56.5	55.4	54.5	30.363	0	0	0.053	0	68.8	33	38.5	65.6	226	1	99.1	10
5/20/2020	11:50 PM	57.6	57.7	57.4	49	38.6	7	S	1.17	11	S	56.3	55.6	54.3	30.365	0	0	0.051	0	68.6	33	38.3	65.4	224	1	98.2	10
5/21/2020	12:00 AM	57.4	57.6	57.4	49	38.4	7	S	1.17	11	S	56.1	55.4	54.1	30.37	0	0	0.053	0	68.4	33	38.2	65.2	223	1	97.8	10
5/21/2020	12:10 AM	57.2	57.4	57.2	50	38.7	7	S	1.17	12	SSW	55.8	55.3	53.9	30.367	0	0	0.054	0	68.4	33	38.2	65.2	224	1	98.2	10
5/21/2020	12:20 AM	57	57.1	56.8	50	38.5	7	S	1.17	15	S	55.6	55.1	53.7	30.366	0	0	0.056	0	68.4	33	38.2	65.2	223	1	97.8	10
5/21/2020	12:30 AM	56.2	57	56.2	52	38.8	5	SSE	0.83	8	SE	55.5	54.4	53.7	30.368	0	0	0.061	0	68.4	33	38.2	65.2	216	1	94.7	10
5/21/2020	12:40 AM	56	56.3	56	53	39.1	6	SSE	1	10	SSE	54.8	54.3	53.1	30.364	0	0	0.063	0	68.4	33	38.2	65.2	217	1	95.2	10
5/21/2020	12:50 AM	55.7	56	55.7	53	38.8	6	SSE	1	9	SSE	54.4	54	52.7	30.368	0	0	0.065	0	68.4	33	38.2	65.2	215	1	94.3	10
5/21/2020	1:00 AM	55.3	55.7	55.3	54	38.9	7	S	1.17	12	S	53.6	53.7	52	30.36	0	0	0.067	0	68.4	33	38.2	65.2	228	1	100	10
5/21/2020	1:10 AM	54.6	55.3	54.6	54	38.3	6	S	1	9	SSE	53.1	53.1	51.6	30.368	0	0	0.072	0	68.4	32	37.4	65	227	1	99.6	10
5/21/2020	1:20 AM	54.8	54.8	54.5	54	38.5	8	S	1.33	11	S	52.3	53.3	50.8	30.363	0	0	0.071	0	68.4	32	37.4	65	222	1	97.4	10
5/21/2020	1:30 AM	54.7	54.8	54.7	53	37.9	8	S	1.33	11	SSE	52.1	53.1	50.5	30.361	0	0	0.072	0	68.4	32	37.4	65	228	1	100	10
5/21/2020	1:40 AM	54.2	54.8	54.2	54	37.9	6	S	1	9	S	52.6	52.7	51.1	30.36	0	0	0.075	0	68.4	32	37.4	65	221	1	96.9	10
5/21/2020	1:50 AM	53.6	54.2	53.6	55	37.8	6	SSE	1	9	SSE	51.9	52.2	50.5	30.361	0	0	0.079	0	68.4	32	37.4	65	226	1	99.1	10
5/21/2020	2:00 AM	53.1	53.6	53.1	57	38.3	4	S	0.67	9	S	52.4	51.8	51.1	30.361	0	0	0.083	0	68.4	32	37.4	65	222	1	97.4	10
5/21/2020	2:10 AM	52	53	52	58	37.7	2	S	0.33	5	S	52	50.9	50.9	30.362	0	0	0.09	0	68.4	32	37.4	65	221	1	96.9	10
5/21/2020	2:20 AM	51.5	52	51.5	59	37.6	0	S	0	2	S	51.5	50.5	50.5	30.366	0	0	0.094	0	68.2	32	37.2	64.8	227	1	99.6	10
5/21/2020	2:30 AM	51.2	51.5	51.2	61	38.2	0	S	0	1	S	51.2	50.3	50.3	30.368	0	0	0.096	0	68.2	32	37.2	64.8	221	1	96.9	10
5/21/2020	2:40 AM	50.8	51.2	50.8	60	37.4	0	S	0	3	S	50.8	49.9	49.9	30.366	0	0	0.099	0	68.2	32	37.2	64.8	220	1	96.5	10
5/21/2020	2:50 AM	51	51.2	50.9	62	38.4	1	S	0.17	5	S	51	50.2	50.2	30.365	0	0	0.097	0	68.2	32	37.2	64.8	218	1	95.6	10
5/21/2020	3:00 AM	51	51	50.9	60	37.6	5	S	0.83	8	SSE	49.4	50.1	48.5	30.369	0	0	0.097	0	68.2	32	37.2	64.8	217	1	95.2	10
5/21/2020	3:10 AM	51.5	51.5	51	59	37.6	6	SSE	1	8	SSE	49.5	50.5	48.5	30.367	0	0	0.094	0	68.1	32	37.1	64.7	220	1	96.5	10
5/21/2020	3:20 AM	51.1	51.5	51.1	61	38.1	6	SSE	1	7	SSE	49	50.2	48.1	30.368	0	0	0.097	0	68.1	32	37.1	64.7	223	1	97.8	10
5/21/2020	3:30 AM	50.6	51.1	50.6	64	38.9	6	SSE	1	7	SSE	48.4	49.9	47.7	30.366	0	0	0.1	0	68.1	32	37.1	64.7	226	1	99.1	10
5/21/2020	3:40 AM	49.9	50.6	49.9	66	39	6	SE	1	7	SE	47.6	49.3	47	30.366	0	0	0.105	0	67.9	32	36.9	64.5	223	1	97.8	10
5/21/2020	3:50 AM	49.4	49.8	49.4	68	39.3	5	SE	0.83	7	SE	47.5	48.9	47	30.364	0	0	0.108	0	67.9	32	36.9	64.5	226	1	99.1	10
5/21/2020	4:00 AM	49.1	49.4	49.1	67	38.6	6	SE	1	8	SE	46.6	48.6	46.1	30.364	0	0	0.11	0	67.9	32	36.9	64.5	225	1	98.7	10
5/21/2020	4:10 AM	48.9	49.1	48.9	67	38.4	6	SE	1	9	SSE	46.4	48.4	45.9	30.365	0	0	0.112	0	67.9	32	36.9	64.5	224	1	98.2	10
5/21/2020	4:20 AM	48.6	48.9	48.6	68	38.5	7	SE	1.17	9	SE	45.5	48.1	45	30.364	0	0	0.114	0	68.1	32	37.1	64.7	228	1	100	10
5/21/2020	4:30 AM	48.8	48.8	48.6	66	37.9	8	SSE	1.33	10	SSE	45.1	48.2	44.5	30.362	0	0	0.113	0	68.1	32	37.1	64.7	225	1	98.7	10
5/21/2020	4:40 AM	48.7	48.8	48.7	66	37.8	7	SSE	1.17	9	SSE	45.6	48.1	45	30.36	0	0	0.113	0	68.1	32	37.1	64.7	233	1	100	10
5/21/2020	4:50 AM	48.5	48.7	48.5	66	37.7	5	SSE	0.83	8	SE	46.5	47.9	45.9	30.364	0	0	0.115	0	68.1	32	37.1	64.7	228	1	100	10
5/21/2020	5:00 AM	48.4	48.5	48.4	67	37.9	5	SE	0.83	7	SE	46.3	47.8	45.7	30.371	0	0	0.115	0	68.2	32	37.2	64.8	228	1	100	10
5/21/2020	5:10 AM	48.6	48.6	48.4	66	37.7	6	SE	1	8	SE	46	48	45.4	30.372	0	0	0.114	0	68.4	32	37.4	65	224	1	98.2	10
5/21/2020	5:20 AM	49	49	48.6	67	38.5	5	SE	0.83	8	SE	47	48.5	46.5	30.373	0	0	0.111	0	68.6	32	37.5	65.2	225	1	98.7	10
5/21/2020	5:30 AM	49.4	49.4	49	68	39.3	4	SE	0.67	7	SE	48.2	48.9	47.7	30.375	0	0	0.108	0	68.6	32	37.5	65.2	229	1	100	10
5/21/2020	5:40 AM	49.5	49.5	49.4	67	39	3	SE	0.5	6	SE	49.1	49	48.6	30.375	0	0	0.108	0	68.6	32	37.5	65.2	225	1	98.7	10
5/21/2020	5:50 AM	49.1	49.5	49.1	67	38.6	4	SSE	0.67	7	SSE	47.8	48.6	47.3	30.378	0	0	0.11	0	68.8	32	37.7	65.4	223	1	97.8	10
5/21/2020	6:00 AM	49.8	49.8	49.1	66	38.9	5	SSE	0.83	7	SSE	48	49.2	47.4	30.376	0	0	0.106	0	68.9	32	37.8	65.5	225	1	98.7	10
5/21/2020	6:10 AM	50.7	50.7	49.8	65	39.4	6	SSE	1	8	SSE	48.5	50	47.8	30.375	0	0	0.099	0	69.3	32	38.2	65.9	231	1	100	10
5/21/2020	6:20 AM	51.7	51.7	50.7	61	38.7	7	SSE	1.17	10	SSE	49.2	50.8	48.3	30.379	0	0	0.092	0	69.8	32	38.6	66.4	231	1	100	10
5/21/2020	6:30 AM	52.5	52.6	51.7	58	38.1	7	SSE	1.17	10	SSE	50.2	51.3	49	30.374	0	0	0.087	0	70.3	31	38.2	66.9	232	1	100	10
5/21/2020	6:40 AM	53.6	53.6	52.6	55	37.8	7	SSE	1.17	10	SSE	51.5	52.2	50.1	30.365	0	0	0.079	0	70.8	32	39.5	67.6	231	1	100	10
5/21/2020	6:50 AM	54.4	54.4	53.6	54	38.1	7	SSE	1.17	10	SE	52.5	52.9	51	30.372	0	0	0.074	0	71.3	32	39.9	68.3	233	1	100	10
5/21/2020	7:00 AM	55.3	55.3	54.4	49	36.5	8	SSE	1.33	11	SSE	52.9	53.4	51	30.371	0	0	0.067	0	71.7	32	40.3	68.9	233	1	100	10
5/21/2020	7:10 AM	55.9	55.9	55.3	48	36.5	9	SSE	1.5	12	SE	52.9	53.9	50.9	30.369	0	0	0.063	0	72	32	40.5	69.3	232	1	100	10
5/21/2020	7:20 AM	56.5	56.5	55.9	46	36	9	SSE	1.5	13	SSE	53.6	54.4	51.5	30.369	0	0	0.059	0	72.2	31	39.9	69.5	228	1	100	10
5/21/2020	7:30 AM	57.1	57.1	56.5	42	34.2	9	SSE	1.5	13	SSE	54.2	54.7	51.8	30.371	0	0	0.055	0	72.2	31	39.9	69.5	226	1	99.1	10
5/21/2020	7:40 AM	57.9	58	57.1	42	34.9	8	SSE	1.33	13	SE	56	55.4	53.5	30.368	0	0	0.049	0	72.4	31	40	69.8	227	1	99.6	10
5/21/2020	7:50 AM	58.6	58.6	58	40	34.3	9	SSE	1.5	13	SSE	56	55.9	53.3	30.369	0	0	0.044	0	72.6	31	40.2	70.2	232	1	100	10
5/21/2020	8:00 AM	59.1	59.2	58.6	38	33.5	9	SE	1.5	13	SE	56.6	56.2	53.7	30.37	0	0	0.041	0	72.6	31	40.2	70.2	233	1	100	10
5/21/2020	8:10 AM	59.9	59.9	59.1	38	34.2	8	SE	1.33	12	SE	58.4	57	55.5	30.369	0	0	0.035	0	72.7	31	40.3	70.3	229	1	100	10
5/21/2020	8:20 AM	60.6	60.6	59.9	36	33.5	9	SSE	1.5	13	SSE	58.4	57.5	55.3	30.366	0	0	0.031	0	72.9	31	40.5	70.6	233	1	100	10
5/21/2020	8:30 AM	61	61	60.6	38	35.2	7	SSE	1.17	11	SSE	60.4	58.1	57.5	30.364	0	0	0.028	0	73.1	30	39.8	70.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/21/2020	8:40 AM	61.7	61.8	61.1	35	33.7	6	SSE	1	12	S	61.6	58.5	58.4	30.362	0	0	0.023	0	73.3	30	40	71.2	230	1	100	10
5/21/2020	8:50 AM	62.4	62.4	61.7	34	33.6	6	SE	1	12	SE	62.4	59.1	59.1	30.361	0	0	0.018	0	73.3	30	40	71.2	221	1	96.9	10
5/21/2020	9:00 AM	62.7	62.7	62.2	36	35.3	6	SSE	1	11	SSE	62.7	59.6	59.6	30.358	0	0	0.016	0	73.3	30	40	71.2	226	1	99.1	10
5/21/2020	9:10 AM	63.3	63.3	62.7	33	33.7	6	SSE	1	11	SSE	63.3	59.9	59.9	30.357	0	0	0.012	0	73.3	30	40	71.2	227	1	99.6	10
5/21/2020	9:20 AM	63.7	63.7	63.3	35	35.5	7	SSE	1.17	12	SE	63.7	60.5	60.5	30.356	0	0	0.009	0	73.3	30	40	71.2	227	1	99.6	10
5/21/2020	9:30 AM	64.6	64.6	63.7	36	37	7	SSE	1.17	11	SSE	64.6	61.5	61.5	30.359	0	0	0.003	0	73.3	30	40	71.2	233	1	100	10
5/21/2020	9:40 AM	65.1	65.1	64.6	31	33.7	6	ESE	1	11	SE	65.1	61.5	61.5	30.352	0	0	0	0.001	73.4	30	40.1	71.3	224	1	98.2	10
5/21/2020	9:50 AM	65.6	65.6	65.1	30	33.3	6	SE	1	10	ESE	65.6	62	62	30.352	0	0	0	0.004	73.4	30	40.1	71.3	219	1	96.1	10
5/21/2020	10:00 AM	66.2	66.2	65.6	34	37	6	SE	1	11	SSE	66.2	63	63	30.351	0	0	0	0.008	73.4	30	40.1	71.3	217	1	95.2	10
5/21/2020	10:10 AM	67.2	67.2	66.2	32	36.3	5	ESE	0.83	10	S	67.2	63.8	63.8	30.346	0	0	0	0.015	73.4	30	40.1	71.3	226	1	99.1	10
5/21/2020	10:20 AM	67.7	67.7	67.2	31	36	4	SSE	0.67	10	SE	67.7	64.2	64.2	30.346	0	0	0	0.019	73.4	30	40.1	71.3	232	1	100	10
5/21/2020	10:30 AM	68	68	67.7	31	36.2	4	SE	0.67	7	SE	68	64.5	64.5	30.341	0	0	0	0.021	73.6	30	40.2	71.7	226	1	99.1	10
5/21/2020	10:40 AM	68.7	68.7	67.9	37	41.4	5	ESE	0.83	10	SSE	68.7	65.9	65.9	30.341	0	0	0	0.026	73.6	30	40.2	71.7	227	1	99.6	10
5/21/2020	10:50 AM	69.2	69.2	68.7	27	33.8	5	SE	0.83	12	SE	69.2	65.3	65.3	30.333	0	0	0	0.029	73.6	30	40.2	71.7	226	1	99.1	10
5/21/2020	11:00 AM	69.1	69.2	69	32	38	7	SE	1.17	14	S	69.1	65.7	65.7	30.329	0	0	0	0.028	73.6	29	39.4	71.5	225	1	98.7	10
5/21/2020	11:10 AM	69.4	69.4	69	35	40.5	7	SSE	1.17	12	SSE	69.4	66.4	66.4	30.325	0	0	0	0.031	73.4	30	40.1	71.3	221	1	96.9	10
5/21/2020	11:20 AM	70	70	69.4	32	38.8	6	S	1	12	S	70	66.6	66.6	30.322	0	0	0	0.035	73.4	29	39.2	71.2	230	1	100	10
5/21/2020	11:30 AM	70.5	70.5	69.9	31	38.4	5	SE	0.83	16	SSE	70.5	67.1	67.1	30.318	0	0	0	0.038	73.4	29	39.2	71.2	229	1	100	10
5/21/2020	11:40 AM	70.9	70.9	70.5	30	37.9	5	S	0.83	10	S	70.9	67.6	67.6	30.313	0	0	0	0.041	73.4	30	40.1	71.3	228	1	100	10
5/21/2020	11:50 AM	71.6	71.6	71	32	40.2	4	SE	0.67	11	SSW	71.6	68.7	68.7	30.308	0	0	0	0.046	73.6	30	40.2	71.7	231	1	100	10
5/21/2020	12:00 PM	71.7	71.9	71.6	29	37.7	7	SSE	1.17	12	SE	71.7	68.6	68.6	30.306	0	0	0	0.047	73.6	29	39.4	71.5	224	1	98.2	10
5/21/2020	12:10 PM	71.7	71.8	71.6	29	37.7	5	S	0.83	11	S	71.7	68.6	68.6	30.296	0	0	0	0.047	73.6	29	39.4	71.5	219	1	96.1	10
5/21/2020	12:20 PM	72.3	72.4	71.8	30	39.1	5	SSE	0.83	11	SSE	72.3	69.6	69.6	30.298	0	0	0	0.051	73.6	29	39.4	71.5	224	1	98.2	10
5/21/2020	12:30 PM	72.6	72.6	72.3	27	36.7	3	SE	0.5	10	SSE	72.6	69.8	69.8	30.295	0	0	0	0.053	73.4	29	39.2	71.2	227	1	99.6	10
5/21/2020	12:40 PM	73.2	73.2	72.6	28	38.1	4	ESE	0.67	10	SW	73.2	70.8	70.8	30.29	0	0	0	0.057	73.4	29	39.2	71.2	225	1	98.7	10
5/21/2020	12:50 PM	73.2	73.2	73	29	39	5	SSW	0.83	10	SW	73.2	70.9	70.9	30.284	0	0	0	0.057	73.6	29	39.4	71.5	229	1	100	10
5/21/2020	1:00 PM	73.8	73.8	73.2	28	38.6	6	SE	1	13	SE	73.8	71.7	71.7	30.278	0	0	0	0.061	73.6	29	39.4	71.5	230	1	100	10
5/21/2020	1:10 PM	73.6	73.8	73.5	28	38.5	7	SE	1.17	12	SSW	73.6	71.4	71.4	30.276	0	0	0	0.06	73.6	29	39.4	71.5	223	1	97.8	10
5/21/2020	1:20 PM	74.1	74.1	73.5	35	44.7	4	ESE	0.67	8	WSW	74.1	72.8	72.8	30.273	0	0	0	0.063	73.8	29	39.5	71.9	221	1	96.9	10
5/21/2020	1:30 PM	74.8	74.9	74.1	28	39.5	5	ESE	0.83	10	SW	74.8	72.9	72.9	30.264	0	0	0	0.068	73.8	29	39.5	71.9	227	1	99.6	10
5/21/2020	1:40 PM	75.1	75.1	74.7	32	43.2	6	ESE	1	13	S	75.1	73.6	73.6	30.261	0	0	0	0.07	73.8	29	39.5	71.9	227	1	99.6	10
5/21/2020	1:50 PM	75.2	75.2	75	35	45.7	6	SE	1	11	SSW	75.2	74	74	30.26	0	0	0	0.071	74	29	39.7	72.2	231	1	100	10
5/21/2020	2:00 PM	75.4	75.5	75.2	31	42.7	8	SE	1.33	14	SSE	74.9	73.9	73.4	30.255	0	0	0	0.072	74	29	39.7	72.2	231	1	100	10
5/21/2020	2:10 PM	75.7	75.7	75.2	32	43.7	7	SE	1.17	12	S	75.7	74.3	74.3	30.246	0	0	0	0.074	74	29	39.7	72.2	222	1	97.4	10
5/21/2020	2:20 PM	76	76	75.7	34	45.6	9	SE	1.5	14	SE	74.7	74.7	73.4	30.243	0	0	0	0.076	73.8	30	40.4	72	220	1	96.5	10
5/21/2020	2:30 PM	76	76.1	75.9	33	44.8	7	S	1.17	11	S	76	74.7	74.7	30.238	0	0	0	0.076	73.8	29	39.5	71.9	228	1	100	10
5/21/2020	2:40 PM	76.5	76.5	76	34	46	6	ESE	1	11	SE	76.5	75.4	75.4	30.233	0	0	0	0.08	73.6	30	40.2	71.7	231	1	100	10
5/21/2020	2:50 PM	76.9	77	76.5	30	43.1	7	ESE	1.17	12	ESE	76.9	75.7	75.7	30.229	0	0	0	0.083	73.3	29	39.1	71.1	228	1	100	10
5/21/2020	3:00 PM	76.7	76.9	76.7	32	44.6	6	ESE	1	13	S	76.7	75.5	75.5	30.22	0	0	0	0.081	72.9	29	38.8	70.4	224	1	98.2	10
5/21/2020	3:10 PM	76.6	76.7	76.6	33	45.3	7	ESE	1.17	12	SE	76.6	75.4	75.4	30.216	0	0	0	0.081	72.7	29	38.6	70.1	222	1	97.4	10
5/21/2020	3:20 PM	76.1	76.6	76.1	32	44.1	7	ENE	1.17	10	ENE	76.1	74.7	74.7	30.21	0	0	0	0.077	72.4	30	39.2	69.7	225	1	98.7	10
5/21/2020	3:30 PM	76.4	76.4	76.1	34	45.9	8	SE	1.33	13	ESE	75.9	75.2	74.7	30.207	0	0	0	0.079	72.2	29	38.2	69.3	225	1	98.7	10
5/21/2020	3:40 PM	76.2	76.4	76.1	35	46.5	8	E	1.33	13	SE	75.7	75	74.5	30.208	0	0	0	0.078	72.2	30	39	69.4	225	1	98.7	10
5/21/2020	3:50 PM	76.3	76.3	76.1	35	46.6	8	E	1.33	14	ENE	75.8	75.2	74.7	30.204	0	0	0	0.078	72	30	38.9	69.1	222	1	97.4	10
5/21/2020	4:00 PM	76.3	76.4	76.3	35	46.6	8	SE	1.33	13	SE	75.8	75.2	74.7	30.201	0	0	0	0.078	72	31	39.7	69.2	227	1	99.6	10
5/21/2020	4:10 PM	76	76.3	76	34	45.6	10	SE	1.67	14	SSE	74.1	74.7	72.8	30.198	0	0	0	0.076	72	30	38.9	69.1	224	1	98.2	10
5/21/2020	4:20 PM	76.1	76.1	76	35	46.5	9	ESE	1.5	12	SE	74.8	74.9	73.6	30.197	0	0	0	0.077	71.9	31	39.6	69.1	218	1	95.6	10
5/21/2020	4:30 PM	76	76.1	76	33	44.8	7	ESE	1.17	10	E	76	74.7	74.7	30.196	0	0	0	0.076	71.9	30	38.8	69	224	1	98.2	10
5/21/2020	4:40 PM	76.2	76.3	76	33	45	6	E	1	10	E	76.2	74.9	74.9	30.191	0	0	0	0.078	71.9	31	39.6	69.1	229	1	100	10
5/21/2020	4:50 PM	76	76.3	76	33	44.8	7	ESE	1.17	11	ESE	76	74.7	74.7	30.188	0	0	0	0.076	71.9	31	39.6	69.1	224	1	98.2	10
5/21/2020	5:00 PM	75.8	76	75.8	35	46.2	6	E	1	9	ENE	75.8	74.6	74.6	30.185	0	0	0	0.075	71.9	31	39.6	69.1	223	1	97.8	10
5/21/2020	5:10 PM	75.8	75.8	75.7	36	46.9	7	E	1.17	10	ENE	75.8	74.7	74.7	30.182	0	0	0	0.075	71.9	32	40.4	69.2	230	1	100	10
5/21/2020	5:20 PM	75	75.8	75	36	46.2	8	NE	1.33	12	NE	74.5	73.9	73.4	30.179	0	0	0	0.069	71.9	32	40.4	69.2	224	1	98.2	10
5/21/2020	5:30 PM	74.1	75	74.1	35	44.7	8	NE	1.33	12	NNE	73.6	72.8	72.3	30.177	0	0	0	0.063	72	32	40.5	69.3	215	1	94.3	10
5/21/2020	5:40 PM	73.8	74.1	73.8	35	44.4	10	NNE	1.67	14	NE	71.8	72.4	70.4	30.175	0	0	0	0.061	72	32	40.5	69.3	229	1	100	10
5/21/2020	5:50 PM	72.9	73.8	72.9	37	45.1	12	NNE	2	16	NNE	69.9	71.2	68.2	30.17	0	0	0	0.055	72.2	32	40.7	69.6	231	1	100	10
5/21/2020	6:00 PM	72.3	72.8	72.3	37	44.6	10	NNE	1.67	15	NNE	70.2	70.3	68.2	30.168	0	0	0	0.051	72.2	32	40.7	69.6	222	1	97.4	10
5/21/2020	6:10 PM	71.7	72.3	71.7	38	44.7	10	NNE	1.67	13	NE	69.6	69.5	67.4	30.165	0	0	0	0.047	72.2	32	40.7	69.6	228	1	100	10
5/21/2020	6:20 PM	71.1	71.7	71.1	42	46.8	7	NNE	1.17	11	NNE	71.1	68.9	68.9	30.166	0	0	0	0.042	72.2	32	40.7	69.6	226	1	99.1	10
5/21/2020	6:30 PM	70.2	71.1	70.2	38	43.4	9	NE	1.5	13	ENE	68.8	67.4	66	30.169	0	0	0	0.036	72.2	32	40.7	69.6	221	1	96.9	10
5/21/2020	6:40 PM	69.1	70.2	69.1	40	43.8	8	ENE	1.33	12	ENE	68.4	66.7	66	30.173	0	0	0	0.028	72	31	39.7	69.2	222	1	97.4	10
5/21/2020	6:50 PM	68.2	69.1	68.2	39	42.3	8	NE	1.33	11	NE	67.5	65.7	65	30.172	0	0	0	0.022	72	32	40.5	69.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/21/2020	7:00 PM	67.1	68.2	67.1	40	42	7	NE	1.17	10	NE	67.1	64.6	64.6	30.172	0	0	0	0.015	71.9	32	40.4	69.2	226	1	99.1	10
5/21/2020	7:10 PM	66.2	67.1	66.2	41	41.8	7	ENE	1.17	9	ENE	66.2	63.7	63.7	30.174	0	0	0	0.008	71.7	32	40.3	68.9	222	1	97.4	10
5/21/2020	7:20 PM	65	66.1	65	42	41.3	7	NE	1.17	9	NE	65	62.6	62.6	30.173	0	0	0	0	71.7	32	40.3	68.9	221	1	96.9	10
5/21/2020	7:30 PM	64.3	65	64.3	41	40.1	7	NE	1.17	10	NE	64.3	61.7	61.7	30.176	0	0	0.005	0	71.7	32	40.3	68.9	225	1	98.7	10
5/21/2020	7:40 PM	63.2	64.2	63.2	40	38.5	7	ENE	1.17	8	ENE	63.1	60.5	60.4	30.175	0	0	0.012	0	71.7	32	40.3	68.9	220	1	96.5	10
5/21/2020	7:50 PM	62.4	63.2	62.4	41	38.4	6	ENE	1	8	ENE	62.4	59.8	59.8	30.175	0	0	0.018	0	71.7	32	40.3	68.9	220	1	96.5	10
5/21/2020	8:00 PM	62.1	62.4	62.1	40	37.5	8	E	1.33	10	ENE	61	59.4	58.3	30.174	0	0	0.02	0	71.7	32	40.3	68.9	223	1	97.8	10
5/21/2020	8:10 PM	61.5	62.1	61.5	40	36.9	8	E	1.33	10	E	60.3	58.8	57.6	30.173	0	0	0.024	0	71.7	32	40.3	68.9	228	1	100	10
5/21/2020	8:20 PM	61.4	61.5	61.4	40	36.8	7	E	1.17	9	E	60.9	58.7	58.2	30.177	0	0	0.025	0	71.7	32	40.3	68.9	228	1	100	10
5/21/2020	8:30 PM	60.9	61.4	60.9	44	38.8	6	E	1	9	E	60.7	58.5	58.3	30.18	0	0	0.028	0	71.5	32	40.1	68.6	228	1	100	10
5/21/2020	8:40 PM	60.3	60.9	60.3	46	39.4	5	E	0.83	6	E	60.3	58.1	58.1	30.179	0	0	0.033	0	71.5	32	40.1	68.6	229	1	100	10
5/21/2020	8:50 PM	60.2	60.3	60.1	45	38.8	5	ESE	0.83	7	E	60.2	57.9	57.9	30.181	0	0	0.033	0	71.5	32	40.1	68.6	223	1	97.8	10
5/21/2020	9:00 PM	60.2	60.3	60.2	45	38.8	6	SE	1	8	SE	59.8	57.9	57.5	30.178	0	0	0.033	0	71.5	32	40.1	68.6	222	1	97.4	10
5/21/2020	9:10 PM	60.3	60.4	60.2	46	39.4	6	SE	1	7	SE	60	58.1	57.8	30.182	0	0	0.033	0	71.3	32	39.9	68.3	217	1	95.2	10
5/21/2020	9:20 PM	59.6	60.3	59.6	49	40.4	6	SSE	1	7	SSE	59.1	57.5	57	30.18	0	0	0.038	0	71.3	32	39.9	68.3	224	1	98.2	10
5/21/2020	9:30 PM	59.1	59.6	59.1	49	39.9	5	SSE	0.83	6	SSE	58.9	57	56.8	30.181	0	0	0.041	0	71.3	32	39.9	68.3	227	1	99.6	10
5/21/2020	9:40 PM	59	59.1	59	49	39.9	6	SSE	1	8	SSE	58.4	56.9	56.3	30.176	0	0	0.042	0	71.3	31	39.1	68.2	221	1	96.9	10
5/21/2020	9:50 PM	59.1	59.2	59	51	41	6	SSE	1	7	SSE	58.5	57.2	56.6	30.175	0	0	0.041	0	71.2	31	39	68.1	227	1	99.6	10
5/21/2020	10:00 PM	59.4	59.4	59.1	51	41.3	6	SSE	1	9	S	58.9	57.5	57	30.175	0	0	0.039	0	71.2	31	39	68.1	227	1	99.6	10
5/21/2020	10:10 PM	60	60	59.4	52	42.3	7	S	1.17	9	S	59.2	58.2	57.4	30.184	0	0	0.035	0	71.2	31	39	68.1	224	1	98.2	10
5/21/2020	10:20 PM	60	60	59.8	54	43.3	7	S	1.17	11	S	59.2	58.3	57.5	30.185	0	0	0.035	0	71.2	31	39	68.1	227	1	99.6	10
5/21/2020	10:30 PM	61.1	61.1	60	56	45.3	8	S	1.33	12	S	59.8	59.6	58.3	30.186	0	0	0.027	0	71.2	31	39	68.1	225	1	98.7	10
5/21/2020	10:40 PM	61.9	61.9	61.2	58	47	8	S	1.33	11	S	60.8	60.6	59.5	30.188	0	0	0.022	0	71	31	38.8	67.8	214	1	93.9	10
5/21/2020	10:50 PM	62.2	62.2	61.9	59	47.7	7	S	1.17	10	S	61.9	61	60.7	30.189	0	0	0.019	0	71	31	38.8	67.8	217	1	95.2	10
5/21/2020	11:00 PM	62.4	62.4	62.2	62	49.2	7	S	1.17	9	S	62.2	61.4	61.2	30.189	0	0	0.018	0	71	31	38.8	67.8	223	1	97.8	10
5/21/2020	11:10 PM	63.8	63.8	62.4	61	50.1	9	SSW	1.5	13	S	62.2	62.9	61.3	30.191	0	0	0.008	0	71	31	38.8	67.8	224	1	98.2	10
5/21/2020	11:20 PM	64.1	64.2	63.8	61	50.4	8	SSW	1.33	12	SSW	63.3	63.3	62.5	30.189	0	0	0.006	0	71	31	38.8	67.8	220	1	96.5	10
5/21/2020	11:30 PM	64.3	64.3	64.1	62	51	6	SSW	1	10	SW	64.3	63.6	63.6	30.192	0	0	0.005	0	70.8	31	38.7	67.5	224	1	98.2	10
5/21/2020	11:40 PM	64.2	64.3	64	62	50.9	6	SSW	1	9	SSW	64.2	63.5	63.5	30.192	0	0	0.006	0	70.8	32	39.5	67.6	217	1	95.2	10
5/21/2020	11:50 PM	64.1	64.3	64	63	51.2	6	S	1	9	SSW	64.1	63.5	63.5	30.192	0	0	0.006	0	70.8	32	39.5	67.6	220	1	96.5	10
5/22/2020	12:00 AM	64.3	64.3	64.2	64	51.9	8	S	1.33	11	S	63.6	63.8	63.1	30.192	0	0	0.005	0	70.8	32	39.5	67.6	216	1	94.7	10
5/22/2020	12:10 AM	64.4	64.5	64.3	63	51.5	8	SSW	1.33	12	SSW	63.7	63.8	63.1	30.198	0	0	0.004	0	70.8	32	39.5	67.6	212	1	93	10
5/22/2020	12:20 AM	64.1	64.4	64.1	64	51.7	7	SSW	1.17	10	S	64.1	63.5	63.5	30.197	0	0	0.006	0	70.8	32	39.5	67.6	221	1	96.9	10
5/22/2020	12:30 AM	64.1	64.1	64	65	52.1	7	SSW	1.17	10	SSW	64.1	63.6	63.6	30.193	0	0	0.006	0	70.6	32	39.3	67.4	220	1	96.5	10
5/22/2020	12:40 AM	63.9	64.1	63.9	65	51.9	7	SSW	1.17	12	SSW	63.9	63.4	63.4	30.19	0	0	0.008	0	70.6	32	39.3	67.4	220	1	96.5	10
5/22/2020	12:50 AM	63.6	63.9	63.6	66	52	7	SSW	1.17	9	S	63.6	63.1	63.1	30.185	0	0	0.01	0	70.6	32	39.3	67.4	222	1	97.4	10
5/22/2020	1:00 AM	63.6	63.7	63.5	66	52	6	SSW	1	10	SW	63.6	63.1	63.1	30.185	0	0	0.01	0	70.6	32	39.3	67.4	226	1	99.1	10
5/22/2020	1:10 AM	63.5	63.6	63.4	66	51.9	7	SSW	1.17	12	SSW	63.5	63	63	30.185	0	0	0.01	0	70.6	32	39.3	67.4	217	1	95.2	10
5/22/2020	1:20 AM	63.5	63.5	63.5	67	52.3	7	SSW	1.17	12	SSW	63.5	63.1	63.1	30.186	0	0	0.01	0	70.5	32	39.2	67.3	212	1	93	10
5/22/2020	1:30 AM	63.3	63.5	63.3	67	52.2	6	SSW	1	11	SSW	63.3	62.8	62.8	30.178	0	0	0.012	0	70.5	32	39.2	67.3	217	1	95.2	10
5/22/2020	1:40 AM	63.5	63.5	63.2	67	52.3	7	SSW	1.17	11	SSW	63.5	63.1	63.1	30.184	0	0	0.01	0	70.5	32	39.2	67.3	222	1	97.4	10
5/22/2020	1:50 AM	63.3	63.5	63.2	67	52.2	6	SSW	1	9	SSW	63.3	62.8	62.8	30.183	0	0	0.012	0	70.5	32	39.2	67.3	224	1	98.2	10
5/22/2020	2:00 AM	63.4	63.5	63.2	67	52.2	5	SSW	0.83	11	SSW	63.4	63	63	30.184	0	0	0.011	0	70.3	32	39	67	223	1	97.8	10
5/22/2020	2:10 AM	63.5	63.5	63.2	67	52.3	6	SSW	1	11	SSW	63.5	63.1	63.1	30.181	0	0	0.01	0	70.3	32	39	67	221	1	96.9	10
5/22/2020	2:20 AM	63.2	63.5	63.2	68	52.5	7	SSW	1.17	10	SSW	63.1	62.8	62.7	30.181	0	0	0.012	0	70.3	32	39	67	225	1	98.7	10
5/22/2020	2:30 AM	63	63.3	63	68	52.3	7	SSW	1.17	9	S	62.9	62.6	62.5	30.183	0	0	0.014	0	70.3	32	39	67	215	1	94.3	10
5/22/2020	2:40 AM	62.9	63	62.9	68	52.2	6	SSW	1	9	S	62.9	62.5	62.5	30.182	0	0	0.015	0	70.1	32	38.9	66.7	221	1	96.9	10
5/22/2020	2:50 AM	62.9	62.9	62.8	68	52.2	5	SSW	0.83	7	SSW	62.9	62.5	62.5	30.18	0	0	0.015	0	70.1	32	38.9	66.7	218	1	95.6	10
5/22/2020	3:00 AM	62.7	62.9	62.7	68	52	4	SSW	0.67	6	SSW	62.7	62.2	62.2	30.182	0	0	0.016	0	70.1	32	38.9	66.7	220	1	96.5	10
5/22/2020	3:10 AM	62.5	62.8	62.5	69	52.2	3	SSW	0.5	5	SSW	62.5	62	62	30.181	0	0	0.017	0	70.1	32	38.9	66.7	224	1	98.2	10
5/22/2020	3:20 AM	62	62.5	62	70	52.1	3	SSW	0.5	6	SSW	62	61.5	61.5	30.18	0	0	0.021	0	70	32	38.8	66.6	226	1	99.1	10
5/22/2020	3:30 AM	62.1	62.1	61.9	70	52.2	4	SSW	0.67	7	SSW	62.1	61.6	61.6	30.179	0	0	0.02	0	70	32	38.8	66.6	224	1	98.2	10
5/22/2020	3:40 AM	61.7	62.1	61.7	71	52.2	3	SSW	0.5	5	SSW	61.7	61.2	61.2	30.179	0	0	0.023	0	70	32	38.8	66.6	228	1	100	10
5/22/2020	3:50 AM	60.9	61.7	60.9	73	52.2	5	SW	0.83	6	SW	60.9	60.5	60.5	30.177	0	0	0.028	0	70	32	38.8	66.6	226	1	99.1	10
5/22/2020	4:00 AM	60.7	60.9	60.7	73	52	3	SSW	0.5	6	SW	60.7	60.3	60.3	30.176	0	0	0.03	0	69.8	32	38.6	66.4	222	1	97.4	10
5/22/2020	4:10 AM	60.8	60.9	60.7	73	52.1	1	SSW	0.17	5	SSW	60.8	60.4	60.4	30.173	0	0	0.029	0	69.8	32	38.6	66.4	219	1	96.1	10
5/22/2020	4:20 AM	60.5	60.8	60.5	74	52.2	1	SSW	0.17	4	SSW	60.5	60.1	60.1	30.172	0	0	0.031	0	69.8	32	38.6	66.4	222	1	97.4	10
5/22/2020	4:30 AM	60.3	60.5	60.3	75	52.3	2	SSW	0.33	5	SSW	60.3	59.9	59.9	30.173	0	0	0.033	0	69.6	32	38.4	66.2	229	1	100	10
5/22/2020	4:40 AM	60.1	60.5	60.1	76	52.5	2	SSW	0.33	6	S	60.1	59.8	59.8	30.169	0	0	0.034	0	69.8	32	38.6	66.4	232	1	100	10
5/22/2020	4:50 AM	59.6	60	59.6	77	52.4	2	S	0.33	6	S	59.6	59.3	59.3	30.166	0	0	0.038	0	69.8	32	38.6	66.4	228	1	100	10
5/22/2020	5:00 AM	59.1	59.7	59	78	52.2	4	S	0.67	5	S	59.1	58.8	58.8	30.164	0	0	0.041	0	69.8	32	38.6	66.4	227	1	99.6	10
5/22/2020	5:10 AM	59.5	59.5	59.1	78	52.6	3	S	0.5	6	S	59.5	59.2	59.2	30.165	0	0	0.038	0	70	32	38.8	66.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/22/2020	5:20 AM	59.7	59.7	59.5	79	53.2	4	S	0.67	5	S	59.7	59.5	59.5	30.162	0	0	0.037	0	70	32	38.8	66.6	229	1	100	10
5/22/2020	5:30 AM	59.9	59.9	59.7	79	53.4	4	SSE	0.67	7	SSE	59.9	59.7	59.7	30.164	0	0	0.035	0	70.1	32	38.9	66.7	229	1	100	10
5/22/2020	5:40 AM	60.8	60.8	59.9	79	54.2	2	SSE	0.33	6	SSE	60.8	60.7	60.7	30.163	0	0	0.029	0	70.1	32	38.9	66.7	222	1	97.4	10
5/22/2020	5:50 AM	61.3	61.3	60.8	79	54.7	1	SSE	0.17	2	SSE	61.3	61.3	61.3	30.163	0	0	0.026	0	70.1	32	38.9	66.7	224	1	98.2	10
5/22/2020	6:00 AM	61.6	61.6	61.4	79	55	1	SSE	0.17	2	SSE	61.6	61.6	61.6	30.166	0	0	0.024	0	70.3	32	39	67	226	1	99.1	10
5/22/2020	6:10 AM	62.5	62.5	61.6	77	55.2	0	---	0	0	---	62.5	62.5	62.5	30.168	0	0	0.017	0	70.5	32	39.2	67.3	228	1	100	10
5/22/2020	6:20 AM	63.5	63.5	62.5	76	55.8	1	ESE	0.17	2	ESE	63.5	63.6	63.6	30.169	0	0	0.01	0	70.8	32	39.5	67.6	231	1	100	10
5/22/2020	6:30 AM	64.1	64.1	63.5	73	55.3	2	SE	0.33	4	SE	64.1	64.1	64.1	30.166	0	0	0.006	0	71	32	39.6	67.9	227	1	99.6	10
5/22/2020	6:40 AM	64.8	64.8	64.1	73	55.9	1	NNE	0.17	4	NNE	64.8	64.9	64.9	30.167	0	0	0.001	0	71.3	32	39.9	68.3	225	1	98.7	10
5/22/2020	6:50 AM	65.4	65.4	64.8	73	56.5	3	SSW	0.5	8	SSW	65.4	65.7	65.7	30.165	0	0	0	0.003	71.5	32	40.1	68.6	224	1	98.2	10
5/22/2020	7:00 AM	66.2	66.2	65.3	73	57.3	5	SSW	0.83	9	SSW	66.2	66.6	66.6	30.161	0	0	0	0.008	71.7	32	40.3	68.9	228	1	100	10
5/22/2020	7:10 AM	67	67	66.2	70	56.9	4	SW	0.67	8	SSW	67	67.4	67.4	30.162	0	0	0	0.014	72	32	40.5	69.3	229	1	100	10
5/22/2020	7:20 AM	67.9	67.9	67	70	57.8	2	SW	0.33	6	SW	67.9	68.5	68.5	30.159	0	0	0	0.02	72.2	32	40.7	69.6	230	1	100	10
5/22/2020	7:30 AM	68.8	68.8	68	68	57.8	2	SW	0.33	6	SW	68.8	69	69	30.162	0	0	0	0.026	72.4	32	40.9	69.9	231	1	100	10
5/22/2020	7:40 AM	69.2	69.2	68.8	66	57.4	3	WSW	0.5	7	WSW	69.2	69.2	69.2	30.165	0	0	0	0.029	72.6	32	41	70.3	229	1	100	10
5/22/2020	7:50 AM	70	70	69.2	65	57.7	2	W	0.33	5	W	70	69.7	69.7	30.162	0	0	0	0.035	72.7	31	40.3	70.3	226	1	99.1	10
5/22/2020	8:00 AM	70.5	70.5	70	66	58.6	4	WNW	0.67	6	WNW	70.5	70.4	70.4	30.162	0	0	0	0.038	72.9	31	40.5	70.6	222	1	97.4	10
5/22/2020	8:10 AM	70.6	70.6	70.4	65	58.3	3	WNW	0.5	7	WNW	70.6	70.4	70.4	30.158	0	0	0	0.039	72.9	31	40.5	70.6	229	1	100	10
5/22/2020	8:20 AM	70.9	70.9	70.6	63	57.7	4	NW	0.67	8	NW	70.9	70.6	70.6	30.157	0	0	0	0.041	73.3	31	40.8	71.3	231	1	100	10
5/22/2020	8:30 AM	71.7	71.7	70.9	62	58	1	NNW	0.17	5	NNW	71.7	71.6	71.6	30.161	0	0	0	0.047	73.3	31	40.8	71.3	229	1	100	10
5/22/2020	8:40 AM	71.5	72	71.5	59	56.4	5	NNW	0.83	9	NNW	71.5	71.1	71.1	30.16	0	0	0	0.045	73.4	31	40.9	71.4	229	1	100	10
5/22/2020	8:50 AM	71.9	71.9	71.5	61	57.7	3	N	0.5	7	NNW	71.9	71.8	71.8	30.156	0	0	0	0.048	73.6	31	41.1	71.7	224	1	98.2	10
5/22/2020	9:00 AM	72.8	72.8	71.9	59	57.6	1	NNW	0.17	4	NNW	72.8	73	73	30.148	0	0	0	0.054	73.8	31	41.3	72.1	227	1	99.6	10
5/22/2020	9:10 AM	72.5	72.9	72.4	60	57.8	5	N	0.83	10	N	72.5	72.7	72.7	30.144	0	0	0	0.052	74	31	41.4	72.4	231	1	100	10
5/22/2020	9:20 AM	72.3	72.5	72.2	62	58.5	6	NNE	1	12	NNE	72.3	72.5	72.5	30.144	0	0	0	0.051	74	32	42.3	72.5	229	1	100	10
5/22/2020	9:30 AM	72.2	72.6	72.2	58	56.6	5	N	0.83	14	N	72.2	72	72	30.141	0	0	0	0.05	74	31	41.4	72.4	228	1	100	10
5/22/2020	9:40 AM	73	73	72.2	58	57.3	5	N	0.83	11	ENE	73	73.2	73.2	30.139	0	0	0	0.056	73.8	32	42.1	72.1	230	1	100	10
5/22/2020	9:50 AM	73.4	73.4	73	56	56.7	4	ESE	0.67	11	ENE	73.4	73.6	73.6	30.141	0	0	0	0.058	73.8	32	42.1	72.1	227	1	99.6	10
5/22/2020	10:00 AM	73.3	73.7	73.3	58	57.6	6	SSE	1	13	N	73.3	73.6	73.6	30.14	0	0	0	0.058	73.8	32	42.1	72.1	222	1	97.4	10
5/22/2020	10:10 AM	73.8	73.8	73.3	57	57.6	7	NE	1.17	10	ENE	73.8	74.2	74.2	30.138	0	0	0	0.061	74	32	42.3	72.5	227	1	99.6	10
5/22/2020	10:20 AM	73.6	73.8	73.6	55	56.4	5	ENE	0.83	9	NE	73.6	73.7	73.7	30.133	0	0	0	0.06	74	32	42.3	72.5	231	1	100	10
5/22/2020	10:30 AM	74.3	74.3	73.6	60	59.5	5	ENE	0.83	11	E	74.3	75.1	75.1	30.128	0	0	0	0.065	74	32	42.3	72.5	227	1	99.6	10
5/22/2020	10:40 AM	73.9	74.5	73.9	59	58.7	7	NNE	1.17	15	NNE	73.9	74.5	74.5	30.125	0	0	0	0.062	74	32	42.3	72.5	225	1	98.7	10
5/22/2020	10:50 AM	72.6	73.8	72.6	60	57.9	10	N	1.67	15	NNW	70.5	72.8	70.7	30.119	0	0	0	0.053	74	32	42.3	72.5	227	1	99.6	10
5/22/2020	11:00 AM	73	73	72.4	60	58.3	11	NNW	1.83	18	NNW	70.5	73.4	70.9	30.118	0	0	0	0.056	74	33	43.1	72.5	222	1	97.4	10
5/22/2020	11:10 AM	74	74	73	57	57.8	6	ENE	1	11	E	74	74.4	74.4	30.111	0	0	0	0.063	74	33	43.1	72.5	227	1	99.6	10
5/22/2020	11:20 AM	74.3	74.4	74	61	60	7	NE	1.17	11	NNE	74.3	75.2	75.2	30.105	0	0	0	0.065	74	33	43.1	72.5	231	1	100	10
5/22/2020	11:30 AM	74	74.3	73.8	59	58.8	7	E	1.17	12	E	74	74.6	74.6	30.101	0	0	0	0.063	74	33	43.1	72.5	231	1	100	10
5/22/2020	11:40 AM	74.7	74.7	74	58	58.9	5	N	0.83	9	NE	74.7	75.4	75.4	30.098	0	0	0	0.067	74	33	43.1	72.5	231	1	100	10
5/22/2020	11:50 AM	75.5	75.6	74.7	59	60.2	6	E	1	11	ENE	75.5	76.2	76.2	30.096	0	0	0	0.073	74.2	33	43.2	72.8	228	1	100	10
5/22/2020	12:00 PM	75.6	75.9	75.6	57	59.3	7	E	1.17	13	ENE	75.6	76.1	76.1	30.088	0	0	0	0.074	74.2	33	43.2	72.8	223	1	97.8	10
5/22/2020	12:10 PM	75.7	75.7	75.1	59	60.4	8	ENE	1.33	12	ENE	75.2	76.4	75.9	30.083	0	0	0	0.074	74.2	33	43.2	72.8	225	1	98.7	10
5/22/2020	12:20 PM	76.1	76.1	75.7	55	58.8	8	ENE	1.33	14	NE	75.6	76.4	75.9	30.079	0	0	0	0.077	74.2	33	43.2	72.8	224	1	98.2	10
5/22/2020	12:30 PM	77	77.1	76.1	51	57.5	7	ESE	1.17	12	E	77	76.9	76.9	30.072	0	0	0	0.083	74	34	43.8	72.6	228	1	100	10
5/22/2020	12:40 PM	77	77.3	77	53	58.6	7	SE	1.17	12	E	77	77.1	77.1	30.071	0	0	0	0.083	74.2	33	43.2	72.8	224	1	98.2	10
5/22/2020	12:50 PM	77.4	77.4	77	52	58.4	6	E	1	10	ENE	77.4	77.5	77.5	30.066	0	0	0	0.086	74	34	43.8	72.6	220	1	96.5	10
5/22/2020	1:00 PM	76.5	77.5	76.5	53	58.1	7	E	1.17	12	ENE	76.5	76.6	76.6	30.065	0	0	0	0.08	74	34	43.8	72.6	231	1	100	10
5/22/2020	1:10 PM	76.3	76.5	76.1	54	58.4	7	E	1.17	13	ENE	76.3	76.5	76.5	30.063	0	0	0	0.078	74	34	43.8	72.6	219	1	96.1	10
5/22/2020	1:20 PM	76.8	76.8	76.3	54	58.9	7	SSE	1.17	13	S	76.8	77	77	30.059	0	0	0	0.082	73.8	33	42.9	72.2	222	1	97.4	10
5/22/2020	1:30 PM	76.9	76.9	76.7	53	58.5	7	SSE	1.17	14	SE	76.9	77	77	30.056	0	0	0	0.083	73.6	34	43.5	72	222	1	97.4	10
5/22/2020	1:40 PM	77.2	77.3	76.9	53	58.7	6	ESE	1	11	SE	77.2	77.3	77.3	30.051	0	0	0	0.085	73.6	34	43.5	72	227	1	99.6	10
5/22/2020	1:50 PM	77.5	77.7	77.2	52	58.5	7	SE	1.17	12	SSE	77.5	77.6	77.6	30.05	0	0	0	0.087	73.6	34	43.5	72	226	1	99.1	10
5/22/2020	2:00 PM	76.8	77.5	76.8	56	59.9	5	SSE	0.83	10	SE	76.8	77.2	77.2	30.049	0	0	0	0.082	73.6	34	43.5	72	225	1	98.7	10
5/22/2020	2:10 PM	76.3	76.9	76.3	57	59.9	7	NE	1.17	13	NE	76.3	76.8	76.8	30.044	0	0	0	0.078	73.4	34	43.3	71.7	221	1	96.9	10
5/22/2020	2:20 PM	74.9	76.2	74.9	59	59.6	12	NE	2	20	NNE	72.1	75.7	72.9	30.044	0	0	0	0.069	73.4	33	42.5	71.6	219	1	96.1	10
5/22/2020	2:30 PM	74.6	75.1	74.6	57	58.4	12	NE	2	16	NNE	71.8	75.2	72.4	30.041	0	0	0	0.067	73.3	33	42.4	71.5	228	1	100	10
5/22/2020	2:40 PM	74.6	74.7	74.5	58	58.8	12	NNE	2	19	NNE	71.8	75.2	72.4	30.041	0	0	0	0.067	73.3	33	42.4	71.5	229	1	100	10
5/22/2020	2:50 PM	74.4	74.6	74.4	58	58.7	14	NNE	2.33	22	NNE	70.8	75	71.4	30.038	0	0	0	0.065	73.1	32	41.5	71.1	227	1	99.6	10
5/22/2020	3:00 PM	74.9	74.9	74.4	61	60.5	12	NNE	2	18	NE	72.1	75.9	73.1	30.033	0	0	0	0.069	73.1	33	42.3	71.2	227	1	99.6	10
5/22/2020	3:10 PM	75.4	75.5	74.9	58	59.6	12	NNE	2	19	NNE	72.6	76.1	73.3	30.032	0	0	0	0.072	73.1	32	41.5	71.1	225	1	98.7	10
5/22/2020	3:20 PM	76	76	75.4	57	59.7	11	NNE	1.83	20	NE	73.7	76.5	74.2	30.031	0	0	0	0.076	73.1	33	42.3	71.2	218	1	95.6	10
5/22/2020	3:30 PM	75.4	76	75.4	58	59.6	13	NNE	2.17	19	NNE	72.2	76.1	72.9	30.031	0	0	0	0.072	72.9	32	41.3	70.7	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/22/2020	3:40 PM	75.6	75.6	75.4	58	59.8	12	NNE	2	18	NE	72.9	76.2	73.5	30.026	0	0	0	0.074	72.9	32	41.3	70.7	222	1	97.4	10
5/22/2020	3:50 PM	76	76	75.6	57	59.7	11	NE	1.83	16	NE	73.7	76.5	74.2	30.024	0	0	0	0.076	72.7	31	40.3	70.3	220	1	96.5	10
5/22/2020	4:00 PM	76.3	76.3	76	58	60.4	10	NE	1.67	15	NNE	74.4	76.9	75	30.02	0	0	0	0.078	72.6	32	41	70.3	222	1	97.4	10
5/22/2020	4:10 PM	76	76.3	75.9	58	60.2	11	NNE	1.83	16	NNE	73.7	76.5	74.2	30.02	0	0	0	0.076	72.6	32	41	70.3	222	1	97.4	10
5/22/2020	4:20 PM	76.1	76.1	76	57	59.8	10	NNE	1.67	15	NNE	74.2	76.6	74.7	30.015	0	0	0	0.077	72.4	33	41.7	70	219	1	96.1	10
5/22/2020	4:30 PM	76.5	76.5	76.1	57	60.1	8	NE	1.33	13	ENE	76	77	76.5	30.013	0	0	0	0.08	72.4	34	42.4	70.1	222	1	97.4	10
5/22/2020	4:40 PM	76.7	76.7	76.5	58	60.8	6	NE	1	11	NE	76.7	77.3	77.3	30.012	0	0	0	0.081	72.4	34	42.4	70.1	223	1	97.8	10
5/22/2020	4:50 PM	76.7	76.7	76.5	59	61.3	7	ENE	1.17	12	ENE	76.7	77.4	77.4	30.01	0	0	0	0.081	72.4	35	43.2	70.2	227	1	99.6	10
5/22/2020	5:00 PM	76.9	76.9	76.7	59	61.5	8	NE	1.33	12	NE	76.4	77.6	77.1	30.008	0	0	0	0.083	72.4	34	42.4	70.1	228	1	100	10
5/22/2020	5:10 PM	77.3	77.3	76.9	56	60.4	7	NNE	1.17	12	NE	77.3	77.8	77.8	30.002	0	0	0	0.085	72.6	35	43.4	70.6	228	1	100	10
5/22/2020	5:20 PM	77.3	77.3	77.2	59	61.9	7	NNE	1.17	11	NNE	77.3	78	78	30.002	0	0	0	0.085	72.6	35	43.4	70.6	222	1	97.4	10
5/22/2020	5:30 PM	77.3	77.3	77.2	59	61.9	6	ENE	1	9	ENE	77.3	78	78	30.003	0	0	0	0.085	72.6	35	43.4	70.6	220	1	96.5	10
5/22/2020	5:40 PM	77.2	77.3	77.2	57	60.8	7	NE	1.17	12	NNE	77.2	77.7	77.7	30.001	0	0	0	0.085	72.6	35	43.4	70.6	227	1	99.6	10
5/22/2020	5:50 PM	76.4	77.2	76.4	58	60.5	10	NNE	1.67	13	NNE	74.5	77	75.1	30.002	0	0	0	0.079	72.6	35	43.4	70.6	226	1	99.1	10
5/22/2020	6:00 PM	75.8	76.4	75.8	58	60	10	NNE	1.67	14	NNE	73.9	76.4	74.5	29.999	0	0	0	0.075	72.6	35	43.4	70.6	225	1	98.7	10
5/22/2020	6:10 PM	75.3	75.7	75.3	58	59.5	10	NNE	1.67	14	NNE	73.3	76	74	29.999	0	0	0	0.072	72.6	36	44.1	70.7	221	1	96.9	10
5/22/2020	6:20 PM	75	75.3	75	58	59.2	11	NNE	1.83	14	NE	72.6	75.7	73.3	30	0	0	0	0.069	72.6	35	43.4	70.6	225	1	98.7	10
5/22/2020	6:30 PM	74.8	75	74.8	59	59.5	9	NNE	1.5	14	NE	73.5	75.6	74.3	30	0	0	0	0.068	72.6	36	44.1	70.7	216	1	94.7	10
5/22/2020	6:40 PM	74.2	74.8	74.2	61	59.9	8	NNE	1.33	11	NNE	73.7	75	74.5	30.001	0	0	0	0.064	72.4	35	43.2	70.2	224	1	98.2	10
5/22/2020	6:50 PM	73.6	74.2	73.6	61	59.3	8	NNE	1.33	11	N	73.1	74.3	73.8	30.002	0	0	0	0.06	72.4	36	43.9	70.3	224	1	98.2	10
5/22/2020	7:00 PM	73.1	73.6	73.1	62	59.3	7	NNE	1.17	10	NE	73.1	73.7	73.7	30.001	0	0	0	0.056	72.2	35	43	69.9	222	1	97.4	10
5/22/2020	7:10 PM	72.6	73.1	72.6	61	58.4	7	NNE	1.17	10	NE	72.6	72.9	72.9	30.001	0	0	0	0.053	72	36	43.6	69.7	226	1	99.1	10
5/22/2020	7:20 PM	71.8	72.6	71.8	62	58.1	8	NNE	1.33	11	NNE	71.3	71.8	71.3	30.002	0	0	0	0.047	72.2	36	43.8	70	223	1	97.8	10
5/22/2020	7:30 PM	70.8	71.7	70.8	62	57.1	8	NE	1.33	12	NNE	70.3	70.4	69.9	30.004	0	0	0	0.04	72.4	36	43.9	70.3	221	1	96.9	10
5/22/2020	7:40 PM	70.2	70.9	70.2	62	56.6	6	NE	1	12	ENE	70.2	69.7	69.7	30.008	0	0	0	0.036	72.4	36	43.9	70.3	217	1	95.2	10
5/22/2020	7:50 PM	69.6	70.2	69.6	65	57.3	6	ENE	1	10	ENE	69.6	69.4	69.4	30.012	0	0	0	0.032	72.4	36	43.9	70.3	222	1	97.4	10
5/22/2020	8:00 PM	69.1	69.6	69.1	66	57.3	6	E	1	8	ENE	69.1	69.1	69.1	30.012	0	0	0	0.028	72.6	36	44.1	70.7	221	1	96.9	10
5/22/2020	8:10 PM	69	69.1	69	67	57.6	6	E	1	9	ENE	69	69.1	69.1	30.013	0	0	0	0.028	72.6	36	44.1	70.7	219	1	96.1	10
5/22/2020	8:20 PM	68.9	69	68.9	68	57.9	5	E	0.83	7	E	68.9	69.1	69.1	30.017	0	0	0	0.027	72.6	36	44.1	70.7	221	1	96.9	10
5/22/2020	8:30 PM	69	69	68.9	69	58.4	4	E	0.67	9	SSW	69	69.3	69.3	30.018	0	0	0	0.028	72.6	35	43.4	70.6	224	1	98.2	10
5/22/2020	8:40 PM	70.1	70.1	69	72	60.7	6	SW	1	13	SSW	70.1	70.4	70.4	30.02	0	0	0	0.035	72.6	36	44.1	70.7	220	1	96.5	10
5/22/2020	8:50 PM	70.4	70.4	70.1	77	62.8	7	SSW	1.17	11	SSW	70.4	71.3	71.3	30.025	0	0	0	0.038	72.6	35	43.4	70.6	216	1	94.7	10
5/22/2020	9:00 PM	70.4	70.5	70.4	79	63.6	8	SW	1.33	14	SW	69.9	71.5	71	30.025	0	0	0	0.038	72.6	36	44.1	70.7	226	1	99.1	10
5/22/2020	9:10 PM	70.2	70.5	70.2	80	63.7	9	WSW	1.5	14	SW	68.8	71.3	69.9	30.026	0	0	0	0.036	72.6	36	44.1	70.7	226	1	99.1	10
5/22/2020	9:20 PM	69.8	70.2	69.8	81	63.7	8	WSW	1.33	11	SW	69.3	71.1	70.6	30.026	0	0	0	0.033	72.7	36	44.2	70.8	226	1	99.1	10
5/22/2020	9:30 PM	69.5	69.8	69.5	82	63.8	8	SW	1.33	12	WSW	68.9	70.9	70.3	30.027	0	0	0	0.031	72.7	36	44.2	70.8	225	1	98.7	10
5/22/2020	9:40 PM	69.2	69.5	69.2	83	63.8	6	WSW	1	11	WSW	69.2	70.8	70.8	30.025	0	0	0	0.029	72.7	36	44.2	70.8	225	1	98.7	10
5/22/2020	9:50 PM	68.9	69.2	68.9	84	63.9	5	WSW	0.83	9	WSW	68.9	70.6	70.6	30.022	0	0	0	0.027	72.7	36	44.2	70.8	223	1	97.8	10
5/22/2020	10:00 PM	68.5	68.9	68.5	85	63.8	7	WSW	1.17	10	WSW	68.5	70.2	70.2	30.024	0	0	0	0.024	72.7	36	44.2	70.8	219	1	96.1	10
5/22/2020	10:10 PM	68.3	68.6	68.3	85	63.6	6	WSW	1	10	WSW	68.3	69.9	69.9	30.027	0	0	0	0.023	72.7	36	44.2	70.8	225	1	98.7	10
5/22/2020	10:20 PM	68.1	68.3	68.1	86	63.8	6	SW	1	10	SW	68.1	69.7	69.7	30.028	0	0	0	0.022	72.7	36	44.2	70.8	227	1	99.6	10
5/22/2020	10:30 PM	67.8	68.1	67.8	87	63.8	6	SW	1	10	SSW	67.8	69.3	69.3	30.027	0	0	0	0.019	72.7	36	44.2	70.8	226	1	99.1	10
5/22/2020	10:40 PM	67.5	67.8	67.5	88	63.8	5	SW	0.83	7	SW	67.5	69	69	30.027	0	0	0	0.017	72.7	36	44.2	70.8	228	1	100	10
5/22/2020	10:50 PM	67.1	67.5	67.1	89	63.7	3	SW	0.5	5	SW	67.1	68.6	68.6	30.025	0	0	0	0.015	72.6	36	44.1	70.7	229	1	100	10
5/22/2020	11:00 PM	66.9	67.1	66.9	89	63.6	4	SW	0.67	5	SW	66.9	68.3	68.3	30.027	0	0	0	0.013	72.6	36	44.1	70.7	221	1	96.9	10
5/22/2020	11:10 PM	66.7	66.9	66.7	90	63.7	5	SSW	0.83	7	SSW	66.7	68.1	68.1	30.026	0	0	0	0.012	72.6	36	44.1	70.7	223	1	97.8	10
5/22/2020	11:20 PM	66.6	66.7	66.5	90	63.6	5	SSW	0.83	7	SSW	66.6	68	68	30.024	0	0	0	0.011	72.6	36	44.1	70.7	229	1	100	10
5/22/2020	11:30 PM	66.4	66.6	66.4	90	63.4	5	SSW	0.83	6	SSW	66.4	67.8	67.8	30.022	0	0	0	0.01	72.6	36	44.1	70.7	229	1	100	10
5/22/2020	11:40 PM	66.4	66.5	66.4	90	63.4	6	SSW	1	8	S	66.4	67.8	67.8	30.02	0	0	0	0.01	72.6	36	44.1	70.7	228	1	100	10
5/22/2020	11:50 PM	66.3	66.4	66.3	91	63.6	7	S	1.17	8	S	66.3	67.7	67.7	30.02	0	0	0	0.009	72.6	36	44.1	70.7	229	1	100	10
5/23/2020	12:00 AM	66.1	66.3	66.1	91	63.4	6	S	1	8	S	66.1	67.4	67.4	30.02	0	0	0	0.008	72.6	36	44.1	70.7	230	1	100	10
5/23/2020	12:10 AM	66.2	66.2	66.1	91	63.5	5	SSW	0.83	9	S	66.2	67.6	67.6	30.018	0	0	0	0.008	72.6	36	44.1	70.7	222	1	97.4	10
5/23/2020	12:20 AM	65.9	66.2	65.9	92	63.5	4	SSW	0.67	5	SSW	65.9	67.2	67.2	30.018	0.01	0	0	0.006	72.6	36	44.1	70.7	226	1	99.1	10
5/23/2020	12:30 AM	65.8	65.9	65.8	93	63.7	3	SSW	0.5	6	SSW	65.8	67.1	67.1	30.017	0	0	0	0.006	72.6	36	44.1	70.7	230	1	100	10
5/23/2020	12:40 AM	65.7	65.8	65.7	93	63.6	3	SSW	0.5	5	SSW	65.7	67	67	30.018	0.01	0	0	0.005	72.4	36	43.9	70.3	234	1	100	10
5/23/2020	12:50 AM	65.5	65.7	65.5	94	63.7	2	SSW	0.33	4	SSW	65.5	66.8	66.8	30.021	0.01	0.06	0	0.003	72.4	36	43.9	70.3	232	1	100	10
5/23/2020	1:00 AM	65.3	65.5	65.3	95	63.8	2	SSW	0.33	4	SSW	65.3	66.6	66.6	30.019	0.02	0.11	0	0.002	72.4	36	43.9	70.3	231	1	100	10
5/23/2020	1:10 AM	65.2	65.3	65.2	95	63.7	1	SSW	0.17	3	SSW	65.2	66.4	66.4	30.019	0.01	0.1	0	0.001	72.4	36	43.9	70.3	228	1	100	10
5/23/2020	1:20 AM	65.1	65.2	65.1	95	63.6	0	SSW	0	2	SSW	65.1	66.3	66.3	30.017	0.01	0.1	0	0.001	72.4	36	43.9	70.3	228	1	100	10
5/23/2020	1:30 AM	65.1	65.1	65	96	63.9	0	SSW	0	2	SSW	65.1	66.3	66.3	30.017	0	0.04	0	0.001	72.4	36	43.9	70.3	222	1	97.4	10
5/23/2020	1:40 AM	65	65.1	65	96	63.8	0	SSW	0	1	SSW	65	66.2	66.2	30.017	0	0	0	0	72.4	36	43.9	70.3	225	1	98.7	10
5/23/2020	1:50 AM	64.9	65	64.9	96	63.7	0	SSW	0	1	SSW	64.9	66.1	66.1	30.021	0	0	0.001	0	72.2	37	44.5	70.1	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/23/2020	2:00 AM	64.9	65	64.9	96	63.7	1	SSW	0.17	2	SSW	64.9	66.1	66.1	30.019	0	0	0.001	0	72.2	37	44.5	70.1	234	1	100	10
5/23/2020	2:10 AM	64.9	65	64.9	96	63.7	1	SSW	0.17	2	SSW	64.9	66.1	66.1	30.021	0.01	0	0.001	0	72.2	37	44.5	70.1	230	1	100	10
5/23/2020	2:20 AM	64.9	64.9	64.8	97	64	0	---	0	0	---	64.9	66.1	66.1	30.021	0	0	0.001	0	72.2	37	44.5	70.1	234	1	100	10
5/23/2020	2:30 AM	64.8	64.9	64.8	97	63.9	0	SSW	0	1	SSW	64.8	66	66	30.021	0	0	0.001	0	72.2	37	44.5	70.1	233	1	100	10
5/23/2020	2:40 AM	64.9	64.9	64.8	97	64	1	SSW	0.17	2	SSW	64.9	66.1	66.1	30.024	0	0	0.001	0	72.2	37	44.5	70.1	231	1	100	10
5/23/2020	2:50 AM	65	65	64.9	97	64.1	0	SSW	0	2	SSW	65	66.2	66.2	30.025	0.01	0	0	0	72.2	37	44.5	70.1	227	1	99.6	10
5/23/2020	3:00 AM	64.9	65	64.9	97	64	0	---	0	0	---	64.9	66.1	66.1	30.026	0	0	0.001	0	72.2	37	44.5	70.1	226	1	99.1	10
5/23/2020	3:10 AM	64.9	64.9	64.8	97	64	0	---	0	0	---	64.9	66.1	66.1	30.024	0	0	0.001	0	72	37	44.3	69.8	233	1	100	10
5/23/2020	3:20 AM	64.8	64.9	64.8	97	63.9	0	---	0	0	---	64.8	66	66	30.027	0	0	0.001	0	72	37	44.3	69.8	233	1	100	10
5/23/2020	3:30 AM	64.6	64.8	64.6	97	63.7	0	---	0	0	---	64.6	65.8	65.8	30.027	0	0	0.003	0	72	37	44.3	69.8	232	1	100	10
5/23/2020	3:40 AM	64.6	64.6	64.5	97	63.7	4	SSW	0.67	6	SSW	64.6	65.8	65.8	30.026	0	0	0.003	0	72	37	44.3	69.8	232	1	100	10
5/23/2020	3:50 AM	64.5	64.6	64.4	97	63.6	4	SSW	0.67	5	SSW	64.5	65.6	65.6	30.026	0	0	0.003	0	72	37	44.3	69.8	234	1	100	10
5/23/2020	4:00 AM	64.4	64.5	64.3	97	63.5	3	SSW	0.5	6	SSW	64.4	65.5	65.5	30.024	0	0	0.004	0	72	37	44.3	69.8	229	1	100	10
5/23/2020	4:10 AM	64.2	64.3	64.2	98	63.6	4	SSW	0.67	6	SSW	64.2	65.3	65.3	30.024	0	0	0.006	0	72	37	44.3	69.8	229	1	100	10
5/23/2020	4:20 AM	63.9	64.2	63.9	98	63.3	5	NE	0.83	8	NE	63.9	64.9	64.9	30.02	0	0	0.008	0	72	37	44.3	69.8	229	1	100	10
5/23/2020	4:30 AM	63.7	64	63.7	97	62.8	5	NE	0.83	7	NE	63.7	64.7	64.7	30.023	0	0	0.009	0	71.9	37	44.2	69.7	232	1	100	10
5/23/2020	4:40 AM	63.7	63.7	63.7	98	63.1	4	NE	0.67	5	NE	63.7	64.7	64.7	30.019	0	0	0.009	0	71.9	37	44.2	69.7	232	1	100	10
5/23/2020	4:50 AM	63.5	63.7	63.5	98	62.9	4	NE	0.67	5	NE	63.5	64.5	64.5	30.02	0	0	0.01	0	71.9	37	44.2	69.7	233	1	100	10
5/23/2020	5:00 AM	63.3	63.5	63.3	98	62.7	4	NE	0.67	6	NE	63.3	64.3	64.3	30.019	0	0	0.012	0	71.9	37	44.2	69.7	234	1	100	10
5/23/2020	5:10 AM	63.2	63.3	63.2	98	62.6	4	NE	0.67	7	NE	63.2	64.1	64.1	30.023	0	0	0.012	0	71.9	37	44.2	69.7	233	1	100	10
5/23/2020	5:20 AM	62.9	63.3	62.9	98	62.3	5	NNE	0.83	7	NE	62.9	63.8	63.8	30.023	0	0	0.015	0	71.9	37	44.2	69.7	229	1	100	10
5/23/2020	5:30 AM	62.4	62.9	62.4	98	61.8	5	NNE	0.83	7	NNE	62.4	63.2	63.2	30.029	0	0	0.018	0	71.9	37	44.2	69.7	226	1	99.1	10
5/23/2020	5:40 AM	62.5	62.5	62.4	98	61.9	3	NNE	0.5	5	NNE	62.5	63.3	63.3	30.028	0	0	0.017	0	71.9	37	44.2	69.7	231	1	100	10
5/23/2020	5:50 AM	62.8	62.8	62.5	98	62.2	2	NNE	0.33	4	NNE	62.8	63.7	63.7	30.026	0	0	0.015	0	71.9	37	44.2	69.7	233	1	100	10
5/23/2020	6:00 AM	63	63	62.8	98	62.4	4	NNE	0.67	7	NNE	63	63.9	63.9	30.027	0	0	0.014	0	71.9	37	44.2	69.7	233	1	100	10
5/23/2020	6:10 AM	63.2	63.2	63	98	62.6	3	NNE	0.5	5	NNE	63.2	64.1	64.1	30.031	0	0	0.012	0	71.9	37	44.2	69.7	234	1	100	10
5/23/2020	6:20 AM	63.2	63.3	63.2	98	62.6	3	NNE	0.5	5	NNE	63.2	64.1	64.1	30.038	0	0	0.012	0	71.9	37	44.2	69.7	233	1	100	10
5/23/2020	6:30 AM	63.5	63.5	63.2	99	63.2	4	NNE	0.67	7	NNE	63.5	64.5	64.5	30.041	0	0	0.01	0	71.9	37	44.2	69.7	232	1	100	10
5/23/2020	6:40 AM	63.5	63.6	63.5	98	62.9	5	N	0.83	8	N	63.5	64.5	64.5	30.049	0	0	0.01	0	71.9	37	44.2	69.7	228	1	100	10
5/23/2020	6:50 AM	63.7	63.8	63.5	98	63.1	5	N	0.83	7	N	63.7	64.7	64.7	30.054	0	0	0.009	0	71.9	37	44.2	69.7	228	1	100	10
5/23/2020	7:00 AM	63.8	63.8	63.7	98	63.2	4	N	0.67	6	N	63.8	64.8	64.8	30.057	0	0	0.008	0	71.9	37	44.2	69.7	232	1	100	10
5/23/2020	7:10 AM	64.1	64.1	63.8	98	63.5	2	NNW	0.33	5	NNW	64.1	65.2	65.2	30.06	0	0	0.006	0	72	37	44.3	69.8	232	1	100	10
5/23/2020	7:20 AM	64.3	64.3	64.1	99	64	1	NNW	0.17	3	NNW	64.3	65.4	65.4	30.057	0	0	0.005	0	72	37	44.3	69.8	231	1	100	10
5/23/2020	7:30 AM	64.9	64.9	64.3	99	64.6	0	NNW	0	2	NNW	64.9	66.2	66.2	30.055	0	0	0.001	0	72	37	44.3	69.8	233	1	100	10
5/23/2020	7:40 AM	65.3	65.3	64.9	99	65	0	---	0	0	---	65.3	66.6	66.6	30.056	0	0	0	0.002	72.2	37	44.5	70.1	234	1	100	10
5/23/2020	7:50 AM	65.4	65.4	65.3	98	64.8	2	NNW	0.33	4	NNW	65.4	66.7	66.7	30.064	0	0	0	0.003	72.2	37	44.5	70.1	232	1	100	10
5/23/2020	8:00 AM	65.7	65.7	65.4	98	65.1	1	NNW	0.17	4	NNW	65.7	67.1	67.1	30.065	0	0	0	0.005	72.2	37	44.5	70.1	228	1	100	10
5/23/2020	8:10 AM	65.7	65.7	65.6	98	65.1	5	NNW	0.83	8	NNE	65.7	67.1	67.1	30.068	0	0	0	0.005	72.4	37	44.6	70.4	229	1	100	10
5/23/2020	8:20 AM	66.4	66.4	65.8	97	65.5	4	NE	0.67	7	NNE	66.4	67.9	67.9	30.065	0	0	0	0.01	72.4	37	44.6	70.4	233	1	100	10
5/23/2020	8:30 AM	66.9	66.9	66.4	96	65.7	4	NE	0.67	7	NE	66.9	68.5	68.5	30.053	0	0	0	0.013	72.6	37	44.8	70.8	231	1	100	10
5/23/2020	8:40 AM	67.9	68	66.9	95	66.4	6	NE	1	9	NE	67.9	69.8	69.8	30.055	0	0	0	0.02	72.7	37	44.9	70.9	235	1	100	10
5/23/2020	8:50 AM	68.5	68.5	67.9	95	67	6	NE	1	9	NE	68.5	70.6	70.6	30.057	0	0	0	0.024	72.7	37	44.9	70.9	234	1	100	10
5/23/2020	9:00 AM	69.4	69.4	68.6	92	67	6	NE	1	11	NE	69.4	71.6	71.6	30.062	0	0	0	0.031	72.9	37	45.1	71.2	228	1	100	10
5/23/2020	9:10 AM	69.3	69.4	69	89	65.9	5	NE	0.83	11	NNE	69.3	71.2	71.2	30.063	0	0	0	0.03	73.1	37	45.3	71.5	229	1	100	10
5/23/2020	9:20 AM	69.8	69.8	69.3	90	66.7	7	NNE	1.17	10	NNE	69.8	71.8	71.8	30.066	0	0	0	0.033	73.3	37	45.4	71.8	230	1	100	10
5/23/2020	9:30 AM	70.7	71.1	69.8	86	66.3	6	NE	1	10	NE	70.7	72.5	72.5	30.062	0	0	0	0.04	73.4	36	44.8	71.9	233	1	100	10
5/23/2020	9:40 AM	69.7	70.7	69.7	88	66	9	NNE	1.5	14	NE	68.3	71.5	70.1	30.069	0	0	0	0.033	73.3	37	45.4	71.8	232	1	100	10
5/23/2020	9:50 AM	69.9	69.9	69.6	88	66.2	10	NE	1.67	14	NE	67.8	71.7	69.6	30.071	0	0	0	0.034	73.3	37	45.4	71.8	230	1	100	10
5/23/2020	10:00 AM	70.6	70.6	69.9	86	66.2	8	ENE	1.33	13	NE	70.1	72.4	71.9	30.072	0	0	0	0.039	73.3	37	45.4	71.8	230	1	100	10
5/23/2020	10:10 AM	71.4	71.4	70.6	84	66.3	5	E	0.83	9	ENE	71.4	73.1	73.1	30.072	0	0	0	0.044	73.3	37	45.4	71.8	222	1	97.4	10
5/23/2020	10:20 AM	72.1	72.1	71.5	81	65.9	7	ENE	1.17	10	NE	72.1	73.6	73.6	30.077	0	0	0	0.049	73.3	37	45.4	71.8	222	1	97.4	10
5/23/2020	10:30 AM	72.6	72.6	72.1	75	64.2	5	ESE	0.83	12	NE	72.6	73.9	73.9	30.078	0	0	0	0.053	73.3	37	45.4	71.8	229	1	100	10
5/23/2020	10:40 AM	73	73.1	72.6	74	64.2	3	SE	0.5	8	NE	73	74.4	74.4	30.077	0	0	0	0.056	73.4	36	44.8	71.9	228	1	100	10
5/23/2020	10:50 AM	73	73.1	73	76	65	5	NE	0.83	9	NE	73	74.6	74.6	30.085	0	0	0	0.056	73.3	37	45.4	71.8	225	1	98.7	10
5/23/2020	11:00 AM	73.3	73.3	73	74	64.5	4	ENE	0.67	10	NNE	73.3	74.8	74.8	30.088	0	0	0	0.058	73.3	36	44.7	71.7	227	1	99.6	10
5/23/2020	11:10 AM	73.5	73.5	73.3	70	63.1	7	NE	1.17	12	NNE	73.5	74.8	74.8	30.095	0	0	0	0.059	73.3	37	45.4	71.8	227	1	99.6	10
5/23/2020	11:20 AM	74	74	73.5	71	64	4	ENE	0.67	8	NE	74	75.7	75.7	30.091	0	0	0	0.063	73.4	37	45.5	72	220	1	96.5	10
5/23/2020	11:30 AM	73.4	74.2	73.4	74	64.6	10	NNE	1.67	15	NNE	71.3	75	72.9	30.091	0	0	0	0.058	73.4	37	45.5	72	224	1	98.2	10
5/23/2020	11:40 AM	73.5	73.6	73.4	76	65.5	9	N	1.5	14	N	72.2	75.2	73.9	30.091	0	0	0	0.059	73.4	37	45.5	72	224	1	98.2	10
5/23/2020	11:50 AM	73.6	73.6	73.3	74	64.8	10	NNW	1.67	16	N	71.6	75.3	73.3	30.093	0	0	0	0.06	73.4	37	45.5	72	229	1	100	10
5/23/2020	12:00 PM	74.4	74.4	73.6	74	65.6	9	NNW	1.5	15	NNE	73.1	76.3	75	30.095	0	0	0	0.065	73.4	37	45.5	72	224	1	98.2	10
5/23/2020	12:10 PM	73.8	74.5	73.8	67	62.2	10	NNE	1.67	18	NNE	71.8	75.1	73.1	30.102	0	0	0	0.061	73.3	37	45.4	71.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/23/2020	12:20 PM	74.3	74.3	73.8	69	63.5	9	NNE	1.5	14	NNW	73	75.8	74.5	30.094	0	0	0	0.065	73.3	37	45.4	71.8	219	1	96.1	10
5/23/2020	12:30 PM	74.6	74.6	74.3	73	65.4	11	N	1.83	19	N	72.2	76.5	74.1	30.086	0	0	0	0.067	73.1	37	45.3	71.5	218	1	95.6	10
5/23/2020	12:40 PM	74.5	74.7	74.5	71	64.5	11	NNE	1.83	16	N	72.1	76.2	73.8	30.08	0	0	0	0.066	72.9	38	45.8	71.3	220	1	96.5	10
5/23/2020	12:50 PM	75.1	75.1	74.4	66	63	10	NNE	1.67	16	NNE	73.1	76.5	74.5	30.078	0	0	0	0.07	72.9	37	45.1	71.2	220	1	96.5	10
5/23/2020	1:00 PM	75.2	75.3	75.2	61	60.8	13	NE	2.17	19	NE	72	76.1	72.9	30.078	0	0	0	0.071	72.7	38	45.6	71	223	1	97.8	10
5/23/2020	1:10 PM	75.2	75.2	75.2	65	62.6	12	NNE	2	16	NNE	72.4	76.5	73.7	30.075	0	0	0	0.071	72.7	37	44.9	70.9	227	1	99.6	10
5/23/2020	1:20 PM	75.1	75.3	75.1	66	63	13	NNE	2.17	21	NE	71.9	76.5	73.3	30.079	0	0	0	0.07	72.6	38	45.5	70.9	223	1	97.8	10
5/23/2020	1:30 PM	74.8	75.1	74.8	60	60	13	NNE	2.17	19	N	71.6	75.7	72.5	30.077	0	0	0	0.068	72.6	37	44.8	70.8	221	1	96.9	10
5/23/2020	1:40 PM	74.7	74.7	74.6	62	60.8	14	NNE	2.33	20	NNE	71.2	75.7	72.2	30.079	0	0	0	0.067	72.6	38	45.5	70.9	219	1	96.1	10
5/23/2020	1:50 PM	74.1	74.6	74.1	65	61.6	15	NNE	2.5	22	NNE	70.2	75.3	71.4	30.083	0	0	0	0.063	72.4	37	44.6	70.4	219	1	96.1	10
5/23/2020	2:00 PM	73.9	74.1	73.9	64	61	14	NNE	2.33	20	NNE	70.3	75	71.4	30.081	0	0	0	0.062	72.4	38	45.4	70.5	225	1	98.7	10
5/23/2020	2:10 PM	74	74.1	73.9	64	61	13	NNE	2.17	18	N	70.7	75.1	71.8	30.081	0	0	0	0.063	72.2	37	44.5	70.1	227	1	99.6	10
5/23/2020	2:20 PM	74	74	73.9	68	62.8	12	NNE	2	19	N	71.1	75.4	72.5	30.08	0	0	0	0.063	72	37	44.3	69.8	223	1	97.8	10
5/23/2020	2:30 PM	74.3	74.3	73.9	70	63.9	12	NNE	2	18	N	71.4	75.9	73	30.078	0	0	0	0.065	72	36	43.6	69.7	215	1	94.3	10
5/23/2020	2:40 PM	74.4	74.5	74.3	63	61	12	NE	2	18	ENE	71.5	75.5	72.6	30.073	0	0	0	0.065	71.9	37	44.2	69.7	214	1	93.9	10
5/23/2020	2:50 PM	74.1	74.4	74	63	60.7	13	NE	2.17	20	ENE	70.8	75.1	71.8	30.072	0	0	0	0.063	71.9	36	43.5	69.6	224	1	98.2	10
5/23/2020	3:00 PM	74.2	74.2	74.1	63	60.8	12	NE	2	19	ENE	71.3	75.2	72.3	30.069	0	0	0	0.064	71.7	37	44	69.4	221	1	96.9	10
5/23/2020	3:10 PM	74.8	74.8	74.2	65	62.2	9	NNE	1.5	15	NE	73.5	76.1	74.8	30.067	0	0	0	0.068	71.7	36	43.3	69.3	216	1	94.7	10
5/23/2020	3:20 PM	75.3	75.3	74.8	57	59	10	ENE	1.67	19	ENE	73.3	75.9	73.9	30.063	0	0	0	0.072	71.7	37	44	69.4	228	1	100	10
5/23/2020	3:30 PM	75.3	75.4	75.3	53	57	11	ENE	1.83	16	E	72.9	75.6	73.2	30.062	0	0	0	0.072	71.9	37	44.2	69.7	222	1	97.4	10
5/23/2020	3:40 PM	75.5	75.5	75.1	53	57.2	9	NE	1.5	14	ENE	74.2	75.8	74.5	30.061	0	0	0	0.073	71.9	38	44.9	69.8	217	1	95.2	10
5/23/2020	3:50 PM	75.7	75.8	75.5	51	56.3	11	NE	1.83	21	ENE	73.4	75.8	73.5	30.06	0	0	0	0.074	71.9	38	44.9	69.8	227	1	99.6	10
5/23/2020	4:00 PM	75.9	75.9	75.6	50	55.9	10	NNE	1.67	14	NNE	74	75.9	74	30.06	0	0	0	0.076	71.9	38	44.9	69.8	227	1	99.6	10
5/23/2020	4:10 PM	76	76.1	75.9	52	57.1	10	NNE	1.67	15	NNE	74.1	76.1	74.2	30.061	0	0	0	0.076	72	38	45	69.9	230	1	100	10
5/23/2020	4:20 PM	75.5	76	75.4	54	57.7	9	ENE	1.5	13	ENE	74.2	75.8	74.5	30.058	0	0	0	0.073	72	38	45	69.9	224	1	98.2	10
5/23/2020	4:30 PM	75.5	75.5	75.4	50	55.6	9	NE	1.5	13	NE	74.2	75.6	74.3	30.062	0	0	0	0.073	72	38	45	69.9	228	1	100	10
5/23/2020	4:40 PM	76	76	75.5	51	56.6	9	NE	1.5	14	N	74.7	76.1	74.8	30.064	0	0	0	0.076	72	38	45	69.9	218	1	95.6	10
5/23/2020	4:50 PM	76.4	76.5	76	43	52.2	10	NE	1.67	16	NE	74.5	75.8	73.9	30.063	0	0	0	0.079	72	38	45	69.9	222	1	97.4	10
5/23/2020	5:00 PM	76.4	76.4	76.3	45	53.5	8	NE	1.33	12	ENE	75.9	76	75.5	30.063	0	0	0	0.079	72	38	45	69.9	223	1	97.8	10
5/23/2020	5:10 PM	76	76.4	76	45	53.1	9	NE	1.5	12	NNE	74.7	75.6	74.3	30.06	0	0	0	0.076	72.2	38	45.2	70.2	229	1	100	10
5/23/2020	5:20 PM	76	76	75.9	43	51.9	7	NE	1.17	11	NE	76	75.4	75.4	30.06	0	0	0	0.076	72.2	38	45.2	70.2	227	1	99.6	10
5/23/2020	5:30 PM	75.9	76	75.8	45	53	6	ENE	1	10	ENE	75.9	75.5	75.5	30.063	0	0	0	0.076	72.2	38	45.2	70.2	230	1	100	10
5/23/2020	5:40 PM	74.8	75.8	74.8	41	49.5	10	ENE	1.67	14	ENE	72.8	74.1	72.1	30.056	0	0	0	0.068	72.2	38	45.2	70.2	227	1	99.6	10
5/23/2020	5:50 PM	74.4	74.8	74.4	41	49.2	8	ENE	1.33	12	ENE	73.9	73.6	73.1	30.058	0	0	0	0.065	72.2	38	45.2	70.2	226	1	99.1	10
5/23/2020	6:00 PM	74.2	74.4	74.1	43	50.3	6	ENE	1	9	ENE	74.2	73.5	73.5	30.056	0	0	0	0.064	72	38	45	69.9	230	1	100	10
5/23/2020	6:10 PM	74.1	74.2	74.1	44	50.8	6	ENE	1	9	ENE	74.1	73.5	73.5	30.053	0	0	0	0.063	72	38	45	69.9	233	1	100	10
5/23/2020	6:20 PM	73.9	74.1	73.9	47	52.4	4	ENE	0.67	7	ENE	73.9	73.4	73.4	30.057	0	0	0	0.062	72	38	45	69.9	231	1	100	10
5/23/2020	6:30 PM	73.9	73.9	73.9	44	50.6	2	ENE	0.33	4	ENE	73.9	73.2	73.2	30.063	0	0	0	0.062	72	38	45	69.9	231	1	100	10
5/23/2020	6:40 PM	73.8	73.9	73.8	44	50.5	1	ENE	0.17	3	ENE	73.8	73.1	73.1	30.063	0	0	0	0.061	72	38	45	69.9	234	1	100	10
5/23/2020	6:50 PM	73.6	73.8	73.6	42	49.1	0	ENE	0	2	ENE	73.6	72.7	72.7	30.067	0	0	0	0.06	71.9	38	44.9	69.8	227	1	99.6	10
5/23/2020	7:00 PM	73.6	73.7	73.6	44	50.3	1	ENE	0.17	2	ENE	73.6	72.8	72.8	30.068	0	0	0	0.06	71.9	38	44.9	69.8	228	1	100	10
5/23/2020	7:10 PM	73.3	73.6	73.3	42	48.8	1	ENE	0.17	4	ENE	73.3	72.3	72.3	30.068	0	0	0	0.058	71.7	38	44.7	69.5	232	1	100	10
5/23/2020	7:20 PM	72.9	73.3	72.9	43	49.1	3	ENE	0.5	5	ENE	72.9	71.8	71.8	30.069	0	0	0	0.055	71.9	38	44.9	69.8	233	1	100	10
5/23/2020	7:30 PM	72.9	72.9	72.8	42	48.5	2	ENE	0.33	4	ENE	72.9	71.7	71.7	30.069	0	0	0	0.055	71.9	38	44.9	69.8	232	1	100	10
5/23/2020	7:40 PM	72.8	73	72.8	46	50.8	2	ENE	0.33	4	ENE	72.8	71.9	71.9	30.071	0	0	0	0.054	71.9	38	44.9	69.8	231	1	100	10
5/23/2020	7:50 PM	72.6	72.8	72.6	48	51.8	3	ENE	0.5	5	ENE	72.6	71.8	71.8	30.072	0	0	0	0.053	72	38	45	69.9	229	1	100	10
5/23/2020	8:00 PM	72.1	72.6	72	46	50.2	3	ENE	0.5	5	ENE	72.1	70.8	70.8	30.078	0	0	0	0.049	72	38	45	69.9	226	1	99.1	10
5/23/2020	8:10 PM	71.6	72	71.6	45	49.1	5	ESE	0.83	7	E	71.6	70	70	30.081	0	0	0	0.046	72	38	45	69.9	228	1	100	10
5/23/2020	8:20 PM	70.9	71.6	70.9	47	49.7	5	E	0.83	6	E	70.9	69.2	69.2	30.081	0	0	0	0.041	72	38	45	69.9	232	1	100	10
5/23/2020	8:30 PM	70.2	70.9	70.2	49	50.1	4	E	0.67	5	E	70.2	68.5	68.5	30.083	0	0	0	0.036	72	38	45	69.9	234	1	100	10
5/23/2020	8:40 PM	69.3	70.2	69.3	58	53.9	4	ESE	0.67	5	E	69.3	68.5	68.5	30.088	0	0	0	0.03	72	38	45	69.9	234	1	100	10
5/23/2020	8:50 PM	69.5	69.5	68.9	49	49.5	3	ESE	0.5	5	ESE	69.5	67.9	67.9	30.092	0	0	0	0.031	72	38	45	69.9	235	1	100	10
5/23/2020	9:00 PM	69.8	69.9	69.5	47	48.7	4	ESE	0.67	5	ESE	69.8	67.9	67.9	30.094	0	0	0	0.033	72	38	45	69.9	227	1	99.6	10
5/23/2020	9:10 PM	70	70.1	69.8	54	52.6	2	ESE	0.33	4	ESE	70	68.6	68.6	30.098	0	0	0	0.035	72	38	45	69.9	229	1	100	10
5/23/2020	9:20 PM	69.3	70.1	69.3	48	48.8	1	ESE	0.17	2	ESE	69.3	67.6	67.6	30.101	0	0	0	0.03	72	38	45	69.9	232	1	100	10
5/23/2020	9:30 PM	68.9	69.3	68.9	53	51.1	2	ESE	0.33	4	ESE	68.9	67.8	67.8	30.1	0	0	0	0.027	72	38	45	69.9	232	1	100	10
5/23/2020	9:40 PM	68.7	68.9	68.6	49	48.8	3	ESE	0.5	5	ESE	68.7	67.2	67.2	30.103	0	0	0	0.026	72	38	45	69.9	232	1	100	10
5/23/2020	9:50 PM	68.4	68.6	68.4	49	48.5	4	ESE	0.67	7	E	68.4	67	67	30.104	0	0	0	0.024	72	38	45	69.9	230	1	100	10
5/23/2020	10:00 PM	67.8	68.4	67.8	50	48.5	6	E	1	7	E	67.8	66.5	66.5	30.104	0	0	0	0.019	71.9	38	44.9	69.8	235	1	100	10
5/23/2020	10:10 PM	67.2	67.8	67.2	55	50.5	4	E	0.67	7	E	67.2	66.3	66.3	30.106	0	0	0	0.015	71.9	38	44.9	69.8	229	1	100	10
5/23/2020	10:20 PM	67	67.2	67	55	50.3	5	E	0.83	7	E	67	66.1	66.1	30.107	0	0	0	0.014	71.9	38	44.9	69.8	226	1	99.1	10
5/23/2020	10:30 PM	66.4	66.9	66.4	57	50.7	4	E	0.67	5	E	66.4	65.5	65.5	30.108	0	0	0	0.01	71.9	38	44.9	69.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/23/2020	10:40 PM	66.2	66.4	66.2	57	50.5	5	E	0.83	6	E	66.2	65.3	65.3	30.108	0	0	0	0.008	71.9	38	44.9	69.8	233	1	100	10
5/23/2020	10:50 PM	66.3	66.3	66.1	56	50.1	3	E	0.5	5	E	66.3	65.3	65.3	30.108	0	0	0	0.009	71.9	38	44.9	69.8	231	1	100	10
5/23/2020	11:00 PM	66.7	66.7	66.3	56	50.5	4	E	0.67	5	E	66.7	65.8	65.8	30.112	0	0	0	0.012	71.9	38	44.9	69.8	234	1	100	10
5/23/2020	11:10 PM	66.4	66.7	66.4	56	50.2	4	E	0.67	5	E	66.4	65.5	65.5	30.11	0	0	0	0.01	71.7	38	44.7	69.5	234	1	100	10
5/23/2020	11:20 PM	65.2	66.4	65.2	63	52.3	4	E	0.67	5	E	65.2	64.7	64.7	30.112	0	0	0	0.001	71.7	38	44.7	69.5	233	1	100	10
5/23/2020	11:30 PM	64.8	65.2	64.8	61	51	3	E	0.5	5	E	64.8	64.1	64.1	30.11	0	0	0.001	0	71.7	38	44.7	69.5	226	1	99.1	10
5/23/2020	11:40 PM	64.2	64.8	64.2	68	53.4	4	E	0.67	6	ESE	64.2	63.9	63.9	30.108	0	0	0.006	0	71.7	38	44.7	69.5	228	1	100	10
5/23/2020	11:50 PM	63.3	64.1	63.3	68	52.6	5	SSE	0.83	7	SSE	63.3	62.9	62.9	30.109	0	0	0.012	0	71.7	38	44.7	69.5	232	1	100	10
5/24/2020	12:00 AM	63	63.2	62.9	66	51.5	7	SSE	1.17	8	SSE	62.9	62.5	62.4	30.11	0	0	0.014	0	71.5	38	44.5	69.2	234	1	100	10
5/24/2020	12:10 AM	63.9	63.9	63	64	51.5	7	SSE	1.17	8	SSE	63.9	63.3	63.3	30.117	0	0	0.008	0	71.5	38	44.5	69.2	231	1	100	10
5/24/2020	12:20 AM	63.6	64	63.6	70	53.6	7	SSE	1.17	8	SSE	63.6	63.4	63.4	30.119	0	0	0.01	0	71.5	38	44.5	69.2	230	1	100	10
5/24/2020	12:30 AM	62.6	63.6	62.6	75	54.6	7	SSE	1.17	9	SSE	62.4	62.5	62.3	30.12	0	0	0.017	0	71.5	38	44.5	69.2	234	1	100	10
5/24/2020	12:40 AM	62.6	62.6	62.6	78	55.6	8	SSE	1.33	10	SSE	61.6	62.7	61.7	30.123	0	0	0.017	0	71.5	38	44.5	69.2	231	1	100	10
5/24/2020	12:50 AM	62.4	62.6	62.3	78	55.4	7	SSE	1.17	9	SSE	62.2	62.5	62.3	30.122	0	0	0.018	0	71.5	37	43.8	69.1	228	1	100	10
5/24/2020	1:00 AM	62	62.4	62	80	55.8	7	SSE	1.17	8	SSE	61.7	62.2	61.9	30.121	0	0	0.021	0	71.3	37	43.7	68.8	227	1	99.6	10
5/24/2020	1:10 AM	62	62	62	80	55.8	7	SSE	1.17	9	SSE	61.7	62.2	61.9	30.116	0	0	0.021	0	71.3	37	43.7	68.8	231	1	100	10
5/24/2020	1:20 AM	61.8	62	61.8	80	55.6	7	SSE	1.17	9	SSE	61.4	62	61.6	30.119	0	0	0.022	0	71.3	37	43.7	68.8	233	1	100	10
5/24/2020	1:30 AM	61.5	61.8	61.5	81	55.6	7	SSE	1.17	10	SSE	61.1	61.6	61.2	30.122	0	0	0.024	0	71.3	37	43.7	68.8	224	1	98.2	10
5/24/2020	1:40 AM	61.4	61.5	61.4	82	55.9	7	SSE	1.17	9	SSE	60.9	61.5	61	30.125	0	0	0.025	0	71.3	37	43.7	68.8	227	1	99.6	10
5/24/2020	1:50 AM	61.1	61.4	61.1	83	55.9	7	SSE	1.17	8	SSE	60.5	61.2	60.6	30.125	0	0	0.027	0	71.3	37	43.7	68.8	228	1	100	10
5/24/2020	2:00 AM	61	61.1	61	84	56.1	6	SSE	1	8	SSE	60.8	61.2	61	30.123	0	0	0.028	0	71.2	37	43.6	68.6	231	1	100	10
5/24/2020	2:10 AM	61.5	61.5	61	85	56.9	7	SSE	1.17	9	SSE	61.1	61.8	61.4	30.126	0	0	0.024	0	71.2	37	43.6	68.6	228	1	100	10
5/24/2020	2:20 AM	61.7	61.8	61.5	85	57.1	6	SSE	1	8	SSE	61.6	62	61.9	30.131	0	0	0.023	0	71.2	37	43.6	68.6	226	1	99.1	10
5/24/2020	2:30 AM	61.4	61.7	61.4	86	57.2	5	SSE	0.83	7	SSE	61.4	61.7	61.7	30.132	0	0	0.025	0	71.2	37	43.6	68.6	226	1	99.1	10
5/24/2020	2:40 AM	61.7	61.7	61.4	87	57.8	6	SSE	1	8	SSE	61.6	62.1	62	30.129	0	0	0.023	0	71.2	37	43.6	68.6	232	1	100	10
5/24/2020	2:50 AM	62	62	61.7	88	58.4	6	SSE	1	9	SSE	62	62.4	62.4	30.127	0	0	0.021	0	71	37	43.4	68.4	230	1	100	10
5/24/2020	3:00 AM	62.4	62.4	62	87	58.5	7	SSE	1.17	9	SSE	62.2	62.9	62.7	30.129	0	0	0.018	0	71	37	43.4	68.4	232	1	100	10
5/24/2020	3:10 AM	62.5	62.5	62.4	88	58.9	7	SSE	1.17	10	SSE	62.3	63	62.8	30.133	0	0	0.017	0	71	37	43.4	68.4	228	1	100	10
5/24/2020	3:20 AM	63	63	62.5	88	59.4	9	SSE	1.5	12	S	61.2	63.6	61.8	30.125	0	0	0.014	0	71	37	43.4	68.4	229	1	100	10
5/24/2020	3:30 AM	63.6	63.6	63	87	59.7	10	SSE	1.67	15	S	61.2	64.2	61.8	30.13	0	0	0.01	0	71	37	43.4	68.4	230	1	100	10
5/24/2020	3:40 AM	63.7	63.7	63.6	86	59.4	9	SSE	1.5	13	SSE	62	64.3	62.6	30.134	0	0	0.009	0	71	37	43.4	68.4	226	1	99.1	10
5/24/2020	3:50 AM	63.6	63.8	63.6	86	59.3	9	SSE	1.5	12	SSE	61.9	64.2	62.5	30.135	0	0	0.01	0	71	37	43.4	68.4	222	1	97.4	10
5/24/2020	4:00 AM	63.3	63.6	63.3	87	59.4	10	SSE	1.67	13	SSE	60.8	63.9	61.4	30.134	0	0	0.012	0	70.8	37	43.2	68.1	231	1	100	10
5/24/2020	4:10 AM	63.1	63.3	63.1	87	59.2	10	SSE	1.67	16	SSE	60.6	63.7	61.2	30.136	0	0	0.013	0	70.8	37	43.2	68.1	231	1	100	10
5/24/2020	4:20 AM	63	63.2	63	87	59.1	10	SSE	1.67	14	SSE	60.5	63.6	61.1	30.14	0	0	0.014	0	70.8	37	43.2	68.1	229	1	100	10
5/24/2020	4:30 AM	63	63	62.9	86	58.7	10	SSE	1.67	15	SSE	60.5	63.5	61	30.143	0	0	0.014	0	70.8	37	43.2	68.1	229	1	100	10
5/24/2020	4:40 AM	63	63	63	86	58.7	11	SSE	1.83	16	SSE	59.8	63.5	60.3	30.148	0	0	0.014	0	70.8	37	43.2	68.1	225	1	98.7	10
5/24/2020	4:50 AM	62.7	63	62.7	87	58.8	9	SSE	1.5	13	S	60.8	63.2	61.3	30.149	0	0	0.016	0	70.8	37	43.2	68.1	227	1	99.6	10
5/24/2020	5:00 AM	62.6	62.7	62.6	87	58.7	8	SSE	1.33	12	SSE	61.6	63.1	62.1	30.154	0	0	0.017	0	70.8	37	43.2	68.1	224	1	98.2	10
5/24/2020	5:10 AM	62.6	62.6	62.6	87	58.7	8	SSE	1.33	11	S	61.6	63.1	62.1	30.151	0	0	0.017	0	70.8	37	43.2	68.1	227	1	99.6	10
5/24/2020	5:20 AM	62.6	62.6	62.6	87	58.7	8	SSE	1.33	11	SSE	61.6	63.1	62.1	30.152	0	0	0.017	0	70.8	37	43.2	68.1	227	1	99.6	10
5/24/2020	5:30 AM	62.6	62.7	62.6	87	58.7	9	SSE	1.5	13	SSE	60.7	63.1	61.2	30.159	0	0	0.017	0	70.8	37	43.2	68.1	230	1	100	10
5/24/2020	5:40 AM	62.8	62.8	62.6	86	58.5	9	SE	1.5	14	SE	61	63.3	61.5	30.158	0	0	0.015	0	70.8	37	43.2	68.1	228	1	100	10
5/24/2020	5:50 AM	63.1	63.1	62.8	86	58.8	9	SE	1.5	15	SE	61.3	63.6	61.8	30.162	0	0	0.013	0	70.8	36	42.5	68	229	1	100	10
5/24/2020	6:00 AM	63.4	63.4	63.1	86	59.1	9	SE	1.5	14	SE	61.7	64	62.3	30.161	0	0	0.011	0	70.8	36	42.5	68	226	1	99.1	10
5/24/2020	6:10 AM	64.3	64.3	63.4	85	59.7	8	SE	1.33	12	SE	63.6	65	64.3	30.159	0	0	0.005	0	71	36	42.7	68.3	224	1	98.2	10
5/24/2020	6:20 AM	64.7	64.7	64.3	83	59.4	9	SE	1.5	12	SE	63.2	65.4	63.9	30.163	0	0	0.002	0	71.2	36	42.9	68.6	225	1	98.7	10
5/24/2020	6:30 AM	64.8	64.8	64.7	83	59.5	10	SSE	1.67	14	SSE	62.6	65.5	63.3	30.161	0	0	0.001	0	71.3	36	43	68.7	222	1	97.4	10
5/24/2020	6:40 AM	65.3	65.3	64.8	83	60	9	SE	1.5	14	SSE	63.9	66.1	64.7	30.163	0	0	0	0.002	71.3	36	43	68.7	229	1	100	10
5/24/2020	6:50 AM	65.8	65.8	65.3	82	60.2	10	SSE	1.67	14	SSE	63.8	66.7	64.7	30.162	0	0	0	0.006	71.5	36	43.1	69	226	1	99.1	10
5/24/2020	7:00 AM	66.1	66.1	65.8	82	60.4	10	SSE	1.67	14	S	64.1	67.1	65.1	30.166	0	0	0	0.008	71.5	36	43.1	69	228	1	100	10
5/24/2020	7:10 AM	66.2	66.2	66.1	81	60.2	12	SSE	2	19	SSE	62.8	67.2	63.8	30.172	0	0	0	0.008	71.5	36	43.1	69	227	1	99.6	10
5/24/2020	7:20 AM	66.3	66.3	66.2	81	60.3	11	SSE	1.83	15	SE	63.6	67.3	64.6	30.171	0	0	0	0.009	71.5	36	43.1	69	232	1	100	10
5/24/2020	7:30 AM	66.6	66.6	66.3	81	60.6	11	SSE	1.83	15	SSE	64	67.7	65.1	30.169	0	0	0	0.011	71.5	36	43.1	69	221	1	96.9	10
5/24/2020	7:40 AM	66.8	66.8	66.6	80	60.4	11	SSE	1.83	18	SSE	64.2	67.9	65.3	30.169	0	0	0	0.013	71.5	36	43.1	69	225	1	98.7	10
5/24/2020	7:50 AM	67	67	66.8	81	61	11	SSE	1.83	19	S	64.4	68.1	65.5	30.165	0	0	0	0.014	71.7	36	43.3	69.3	230	1	100	10
5/24/2020	8:00 AM	67.2	67.3	67	80	60.8	12	SSE	2	18	S	64	68.3	65.1	30.165	0	0	0	0.015	71.7	36	43.3	69.3	223	1	97.8	10
5/24/2020	8:10 AM	67.2	67.2	67.1	80	60.8	11	SSE	1.83	19	S	64.6	68.3	65.7	30.163	0	0	0	0.015	71.9	36	43.5	69.6	230	1	100	10
5/24/2020	8:20 AM	67.2	67.3	67.2	79	60.5	12	SSE	2	18	S	64	68.3	65.1	30.165	0	0	0	0.015	71.9	36	43.5	69.6	228	1	100	10
5/24/2020	8:30 AM	67.5	67.5	67.2	79	60.8	11	SSE	1.83	18	S	64.9	68.6	66	30.163	0	0	0	0.017	72	36	43.6	69.7	232	1	100	10
5/24/2020	8:40 AM	67.9	67.9	67.4	80	61.5	11	S	1.83	19	S	65.3	69.2	66.6	30.158	0	0	0	0.02	72	36	43.6	69.7	223	1	97.8	10
5/24/2020	8:50 AM	68	68	67.9	80	61.6	11	SSE	1.83	16	S	65.4	69.3	66.7	30.158	0	0	0	0.021	72	36	43.6	69.7	223	1	97.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/24/2020	9:00 AM	69	69	68	78	61.9	10	S	1.67	18	S	66.9	70.3	68.2	30.155	0	0	0	0.028	72.2	36	43.8	70	229	1	100	10
5/24/2020	9:10 AM	69.3	69.4	69	77	61.8	11	S	1.83	16	S	66.7	70.4	67.8	30.157	0	0	0	0.03	72.4	36	43.9	70.3	229	1	100	10
5/24/2020	9:20 AM	69.2	69.3	69	77	61.7	10	SSE	1.67	16	S	67.1	70.3	68.2	30.159	0	0	0	0.029	72.4	36	43.9	70.3	227	1	99.6	10
5/24/2020	9:30 AM	69.5	69.5	69.2	78	62.3	11	SSE	1.83	16	S	66.9	70.6	68	30.158	0	0	0	0.031	72.6	36	44.1	70.7	232	1	100	10
5/24/2020	9:40 AM	71	71	69.6	76	63.1	11	SSE	1.83	16	S	68.4	71.9	69.3	30.155	0	0	0	0.042	72.6	36	44.1	70.7	226	1	99.1	10
5/24/2020	9:50 AM	71.6	71.7	71	74	62.9	10	SSE	1.67	15	SSE	69.5	72.5	70.4	30.152	0	0	0	0.046	72.7	36	44.2	70.8	223	1	97.8	10
5/24/2020	10:00 AM	72.5	72.5	71.6	74	63.7	11	SSE	1.83	18	S	70	73.7	71.2	30.144	0	0	0	0.052	72.9	36	44.4	71.1	223	1	97.8	10
5/24/2020	10:10 AM	73.6	73.6	72.5	72	64	11	SSE	1.83	16	SSE	71.1	75.1	72.6	30.144	0	0	0	0.06	73.1	35	43.8	71.3	229	1	100	10
5/24/2020	10:20 AM	74.3	74.3	73.5	71	64.3	9	SSE	1.5	16	SSW	73	76	74.7	30.142	0	0	0	0.065	73.1	36	44.5	71.4	226	1	99.1	10
5/24/2020	10:30 AM	75.2	75.2	74.3	70	64.7	10	SSW	1.67	19	SSW	73.2	76.9	74.9	30.142	0	0	0	0.071	73.3	36	44.7	71.7	227	1	99.6	10
5/24/2020	10:40 AM	75.6	75.6	75.2	69	64.7	11	SSW	1.83	21	S	73.3	77.3	75	30.138	0	0	0	0.074	73.3	36	44.7	71.7	225	1	98.7	10
5/24/2020	10:50 AM	76.1	76.1	75.6	68	64.8	11	SSW	1.83	20	S	73.8	77.7	75.4	30.135	0	0	0	0.077	73.4	36	44.8	71.9	217	1	95.2	10
5/24/2020	11:00 AM	76.5	76.5	76.1	67	64.7	11	S	1.83	19	S	74.2	78	75.7	30.135	0	0	0	0.08	73.4	35	44.1	71.8	222	1	97.4	10
5/24/2020	11:10 AM	76.7	76.7	76.5	65	64	10	S	1.67	19	S	74.8	78	76.1	30.131	0	0	0	0.081	73.3	36	44.7	71.7	232	1	100	10
5/24/2020	11:20 AM	76.9	76.9	76.6	67	65.1	10	SSE	1.67	19	SSW	75	78.4	76.5	30.129	0	0	0	0.083	73.3	35	44	71.7	224	1	98.2	10
5/24/2020	11:30 AM	77.5	77.5	76.9	68	66.1	9	SSE	1.5	15	SSE	76.3	79.2	78	30.123	0	0	0	0.087	73.1	36	44.5	71.4	227	1	99.6	10
5/24/2020	11:40 AM	78	78.1	77.5	64	64.8	8	SSE	1.33	14	SE	77.5	79.3	78.8	30.119	0	0	0	0.09	73.1	36	44.5	71.4	232	1	100	10
5/24/2020	11:50 AM	78.1	78.2	78	65	65.4	10	SE	1.67	19	S	76.3	79.5	77.7	30.111	0	0	0	0.091	72.9	36	44.4	71.1	226	1	99.1	10
5/24/2020	12:00 PM	78.1	78.1	77.9	66	65.8	11	SSE	1.83	19	S	75.9	79.7	77.5	30.107	0	0	0	0.091	72.9	36	44.4	71.1	218	1	95.6	10
5/24/2020	12:10 PM	78.9	78.9	78.1	66	66.6	10	SSE	1.67	15	SSE	77.2	80.7	79	30.105	0	0	0	0.097	72.9	37	45.1	71.2	224	1	98.2	10
5/24/2020	12:20 PM	79	79.1	78.9	65	66.2	10	SSE	1.67	18	SSE	77.3	80.7	79	30.101	0	0	0	0.097	72.9	36	44.4	71.1	232	1	100	10
5/24/2020	12:30 PM	79.1	79.3	79	63	65.4	12	SSE	2	20	SE	76.7	80.6	78.2	30.101	0	0	0	0.098	72.7	37	44.9	70.9	225	1	98.7	10
5/24/2020	12:40 PM	79.2	79.2	79.1	64	66	10	SSE	1.67	16	SSE	77.5	80.8	79.1	30.097	0	0	0	0.099	72.7	36	44.2	70.8	225	1	98.7	10
5/24/2020	12:50 PM	79.5	79.7	79.2	62	65.3	11	SSE	1.83	19	SSE	77.6	81	79.1	30.097	0	0	0	0.101	72.7	37	44.9	70.9	227	1	99.6	10
5/24/2020	1:00 PM	80.2	80.3	79.5	61	65.5	10	SSE	1.67	20	SSE	78.6	81.7	80.1	30.096	0	0	0	0.106	72.7	36	44.2	70.8	217	1	95.2	10
5/24/2020	1:10 PM	80.2	80.5	80.2	62	66	9	S	1.5	15	SSE	79.1	81.9	80.8	30.09	0	0	0	0.106	72.7	37	44.9	70.9	224	1	98.2	10
5/24/2020	1:20 PM	80.7	80.7	80.1	61	66	9	SSE	1.5	16	SSE	79.7	82.4	81.4	30.085	0	0	0	0.109	72.7	36	44.2	70.8	229	1	100	10
5/24/2020	1:30 PM	80.8	81	80.6	59	65.1	10	SSE	1.67	18	SE	79.3	82.3	80.8	30.081	0	0	0	0.11	72.6	37	44.8	70.8	227	1	99.6	10
5/24/2020	1:40 PM	80.8	80.9	80.2	59	65.1	12	SSE	2	18	SSE	78.7	82.3	80.2	30.077	0	0	0	0.11	72.6	37	44.8	70.8	225	1	98.7	10
5/24/2020	1:50 PM	81	81	80.7	60	65.8	12	SE	2	20	SE	78.9	82.7	80.6	30.072	0	0	0	0.111	72.4	37	44.6	70.4	223	1	97.8	10
5/24/2020	2:00 PM	81.6	81.6	81	58	65.4	12	SSE	2	22	SE	79.6	83.3	81.3	30.065	0	0	0	0.115	72.4	37	44.6	70.4	219	1	96.1	10
5/24/2020	2:10 PM	81.1	81.6	81	58	64.9	12	SSE	2	21	S	79	82.5	80.4	30.063	0	0	0	0.112	72.2	37	44.5	70.1	223	1	97.8	10
5/24/2020	2:20 PM	80.9	81.5	80.9	58	64.7	11	SSE	1.83	18	SSE	79.1	82.2	80.4	30.066	0	0	0	0.11	72.2	37	44.5	70.1	220	1	96.5	10
5/24/2020	2:30 PM	81.1	81.1	80	58	64.9	13	SSE	2.17	21	SE	78.7	82.5	80.1	30.064	0	0	0	0.112	72	37	44.3	69.8	223	1	97.8	10
5/24/2020	2:40 PM	81.8	82.1	81.1	57	65.1	10	SSE	1.67	19	S	80.4	83.4	82	30.065	0	0	0	0.117	72	36	43.6	69.7	230	1	100	10
5/24/2020	2:50 PM	80.9	81.7	80.9	56	63.7	13	SSE	2.17	20	S	78.5	81.9	79.5	30.065	0	0	0	0.11	72	36	43.6	69.7	228	1	100	10
5/24/2020	3:00 PM	80.7	80.9	80.3	58	64.5	12	SSE	2	19	SSE	78.6	82	79.9	30.061	0	0	0	0.109	72	36	43.6	69.7	226	1	99.1	10
5/24/2020	3:10 PM	81	81	80.6	55	63.3	12	S	2	22	S	78.9	81.9	79.8	30.06	0	0	0	0.111	71.9	36	43.5	69.6	222	1	97.4	10
5/24/2020	3:20 PM	81.1	81.1	80.8	57	64.4	10	S	1.67	19	S	79.6	82.4	80.9	30.06	0	0	0	0.112	72	37	44.3	69.8	219	1	96.1	10
5/24/2020	3:30 PM	81.1	81.3	81.1	56	63.9	10	SSE	1.67	15	S	79.6	82.2	80.7	30.059	0	0	0	0.112	72	37	44.3	69.8	229	1	100	10
5/24/2020	3:40 PM	80.6	81	80.6	57	64	9	SSE	1.5	13	SE	79.6	81.7	80.7	30.055	0	0	0	0.108	72	37	44.3	69.8	222	1	97.4	10
5/24/2020	3:50 PM	80.4	80.6	80.4	57	63.8	9	SSE	1.5	13	SSE	79.3	81.5	80.4	30.053	0	0	0	0.107	71.9	37	44.2	69.7	227	1	99.6	10
5/24/2020	4:00 PM	80.7	80.8	80.3	57	64.1	9	SSE	1.5	13	S	79.7	81.8	80.8	30.047	0	0	0	0.109	72	38	45	69.9	228	1	100	10
5/24/2020	4:10 PM	80.5	80.7	80.5	58	64.4	9	SSE	1.5	14	SSE	79.5	81.7	80.7	30.044	0	0	0	0.108	72	38	45	69.9	223	1	97.8	10
5/24/2020	4:20 PM	80.4	80.8	80.4	57	63.8	10	SSE	1.67	16	S	78.8	81.5	79.9	30.035	0	0	0	0.107	72	39	45.7	70	224	1	98.2	10
5/24/2020	4:30 PM	81.6	81.6	80.3	56	64.4	10	SSE	1.67	21	SSE	80.2	83	81.6	30.03	0	0	0	0.115	72	39	45.7	70	219	1	96.1	10
5/24/2020	4:40 PM	82.2	82.2	81.6	54	63.9	11	SSE	1.83	20	SE	80.5	83.5	81.8	30.025	0	0	0	0.119	72.2	39	45.9	70.3	227	1	99.6	10
5/24/2020	4:50 PM	81.8	82.2	81.8	53	63	14	S	2.33	24	S	79.4	82.8	80.4	30.025	0	0	0	0.117	72.2	37	44.5	70.1	227	1	99.6	10
5/24/2020	5:00 PM	82.2	82.2	81.7	53	63.4	9	S	1.5	16	S	81.3	83.4	82.5	30.019	0	0	0	0.119	72	38	45	69.9	226	1	99.1	10
5/24/2020	5:10 PM	81.8	82.2	81.8	53	63	14	SSE	2.33	21	S	79.4	82.8	80.4	30.02	0	0	0	0.117	72	37	44.3	69.8	222	1	97.4	10
5/24/2020	5:20 PM	81.8	81.9	81.8	52	62.5	12	S	2	21	SSE	79.9	82.6	80.7	30.016	0	0	0	0.117	72	37	44.3	69.8	220	1	96.5	10
5/24/2020	5:30 PM	81.6	81.8	81.6	54	63.3	12	S	2	20	SE	79.6	82.6	80.6	30.013	0	0	0	0.115	72	38	45	69.9	225	1	98.7	10
5/24/2020	5:40 PM	81.6	81.6	81.5	52	62.3	13	S	2.17	23	S	79.3	82.3	80	30.017	0	0	0	0.115	72	38	45	69.9	226	1	99.1	10
5/24/2020	5:50 PM	81.4	81.6	81.4	52	62.1	14	S	2.33	24	S	78.9	82.1	79.6	30.017	0	0	0	0.114	72.2	38	45.2	70.2	224	1	98.2	10
5/24/2020	6:00 PM	81.2	81.4	81.2	53	62.4	14	S	2.33	23	S	78.6	81.9	79.3	30.011	0	0	0	0.112	72.2	38	45.2	70.2	229	1	100	10
5/24/2020	6:10 PM	80.4	81.2	80.4	56	63.3	12	SSE	2	19	SSE	78.2	81.3	79.1	30.013	0	0	0	0.107	72.4	39	46	70.6	226	1	99.1	10
5/24/2020	6:20 PM	79.9	80.3	79.8	57	63.3	11	SSE	1.83	16	S	78	80.8	78.9	30.008	0	0	0	0.103	72.4	38	45.4	70.5	222	1	97.4	10
5/24/2020	6:30 PM	79.2	79.9	79.2	57	62.7	12	SSE	2	19	S	76.8	80	77.6	30.011	0	0	0	0.099	72.4	39	46	70.6	224	1	98.2	10
5/24/2020	6:40 PM	79	79.2	79	57	62.5	11	SSE	1.83	19	S	77	79.8	77.8	30.014	0	0	0	0.097	72.2	38	45.2	70.2	224	1	98.2	10
5/24/2020	6:50 PM	78.3	79	78.3	58	62.3	11	SSE	1.83	18	SSE	76.2	79.1	77	30.017	0	0	0	0.092	72.2	39	45.9	70.3	223	1	97.8	10
5/24/2020	7:00 PM	77.6	78.3	77.6	60	62.6	11	SSE	1.83	18	S	75.4	78.5	76.3	30.016	0	0	0	0.087	72	39	45.7	70	230	1	100	10
5/24/2020	7:10 PM	77.3	77.6	77.3	60	62.3	12	SSE	2	18	S	74.7	78.1	75.5	30.026	0	0	0	0.085	72	39	45.7	70	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/24/2020	7:20 PM	76.9	77.3	76.9	61	62.4	12	SSE	2	19	S	74.3	77.8	75.2	30.029	0	0	0	0.083	72	39	45.7	70	222	1	97.4	10
5/24/2020	7:30 PM	76.4	76.9	76.4	62	62.4	13	S	2.17	21	S	73.4	77.3	74.3	30.031	0	0	0	0.079	72.2	39	45.9	70.3	221	1	96.9	10
5/24/2020	7:40 PM	75.9	76.4	75.9	63	62.4	13	SSE	2.17	19	SSE	72.8	76.9	73.8	30.029	0	0	0	0.076	72.2	39	45.9	70.3	226	1	99.1	10
5/24/2020	7:50 PM	75.1	75.9	75.1	65	62.5	10	SSE	1.67	20	S	73.1	76.4	74.4	30.029	0	0	0	0.07	72.4	39	46	70.6	228	1	100	10
5/24/2020	8:00 PM	74.6	75.1	74.6	66	62.5	10	S	1.67	15	S	72.6	75.9	73.9	30.037	0	0	0	0.067	72.4	39	46	70.6	226	1	99.1	10
5/24/2020	8:10 PM	74.4	74.6	74.4	66	62.3	12	S	2	19	S	71.5	75.7	72.8	30.037	0	0	0	0.065	72.6	39	46.2	71	228	1	100	10
5/24/2020	8:20 PM	74	74.4	74	67	62.3	12	S	2	18	S	71.1	75.4	72.5	30.042	0	0	0	0.063	72.6	39	46.2	71	224	1	98.2	10
5/24/2020	8:30 PM	73.6	74	73.6	68	62.4	12	S	2	19	S	70.7	74.8	71.9	30.043	0	0	0	0.06	72.6	39	46.2	71	220	1	96.5	10
5/24/2020	8:40 PM	73.2	73.6	73.2	68	62	11	S	1.83	19	S	70.7	74.2	71.7	30.045	0	0	0	0.057	72.6	39	46.2	71	229	1	100	10
5/24/2020	8:50 PM	72.9	73.2	72.9	69	62.1	10	S	1.67	16	S	70.8	73.9	71.8	30.047	0	0	0	0.055	72.7	39	46.3	71.1	230	1	100	10
5/24/2020	9:00 PM	72.5	72.9	72.5	69	61.7	10	SSE	1.67	18	S	70.4	73.3	71.2	30.047	0	0	0	0.052	72.7	39	46.3	71.1	229	1	100	10
5/24/2020	9:10 PM	72.3	72.5	72.3	69	61.6	12	SSE	2	18	SSE	69.3	73	70	30.047	0	0	0	0.051	72.7	39	46.3	71.1	230	1	100	10
5/24/2020	9:20 PM	72	72.3	72	70	61.7	11	SSE	1.83	16	SSE	69.4	72.7	70.1	30.049	0	0	0	0.049	72.7	39	46.3	71.1	232	1	100	10
5/24/2020	9:30 PM	71.6	72	71.6	70	61.3	11	SSE	1.83	18	S	69	72.2	69.6	30.049	0	0	0	0.046	72.7	38	45.6	71	222	1	97.4	10
5/24/2020	9:40 PM	71.2	71.6	71.2	71	61.3	10	SSE	1.67	14	SSE	69.1	71.7	69.6	30.047	0	0	0	0.043	72.7	38	45.6	71	224	1	98.2	10
5/24/2020	9:50 PM	70.8	71.2	70.8	72	61.3	9	SSE	1.5	14	SSE	69.4	71.3	69.9	30.044	0	0	0	0.04	72.7	38	45.6	71	227	1	99.6	10
5/24/2020	10:00 PM	70.4	70.9	70.4	73	61.3	9	SSE	1.5	14	SSE	69	70.9	69.5	30.044	0	0	0	0.038	72.7	38	45.6	71	230	1	100	10
5/24/2020	10:10 PM	70	70.4	70	73	60.9	8	SSE	1.33	12	SSE	69.5	70.4	69.9	30.048	0	0	0	0.035	72.7	38	45.6	71	226	1	99.1	10
5/24/2020	10:20 PM	69.8	70	69.8	73	60.8	9	SSE	1.5	13	SSE	68.4	70.3	68.9	30.047	0	0	0	0.033	72.7	38	45.6	71	225	1	98.7	10
5/24/2020	10:30 PM	69.6	69.8	69.6	74	60.9	8	SSE	1.33	12	S	69	70.3	69.7	30.048	0	0	0	0.032	72.7	38	45.6	71	229	1	100	10
5/24/2020	10:40 PM	69.3	69.6	69.3	74	60.7	7	SSE	1.17	11	S	69.3	70.1	70.1	30.049	0	0	0	0.03	72.7	38	45.6	71	224	1	98.2	10
5/24/2020	10:50 PM	69	69.3	69	75	60.7	8	SSE	1.33	12	S	68.3	70	69.3	30.051	0	0	0	0.028	72.7	38	45.6	71	228	1	100	10
5/24/2020	11:00 PM	69	69.1	69	75	60.7	8	S	1.33	12	SSE	68.3	70	69.3	30.054	0	0	0	0.028	72.6	38	45.5	70.9	229	1	100	10
5/24/2020	11:10 PM	69.1	69.1	69	75	60.8	9	S	1.5	13	S	67.7	70.1	68.7	30.056	0	0	0	0.028	72.6	38	45.5	70.9	233	1	100	10
5/24/2020	11:20 PM	68.8	69.1	68.8	75	60.6	7	S	1.17	12	S	68.8	69.8	69.8	30.058	0	0	0	0.026	72.6	38	45.5	70.9	229	1	100	10
5/24/2020	11:30 PM	68.4	68.8	68.4	76	60.5	6	S	1	10	S	68.4	69.4	69.4	30.055	0	0	0	0.024	72.6	38	45.5	70.9	226	1	99.1	10
5/24/2020	11:40 PM	68.1	68.4	68.1	77	60.6	6	S	1	10	SSE	68.1	69.2	69.2	30.052	0	0	0	0.022	72.6	38	45.5	70.9	230	1	100	10
5/24/2020	11:50 PM	67.7	68.1	67.7	78	60.6	5	S	0.83	9	S	67.7	68.8	68.8	30.049	0	0	0	0.019	72.6	38	45.5	70.9	222	1	97.4	10
5/25/2020	12:00 AM	67.7	67.7	67.6	78	60.6	6	SSE	1	9	SSE	67.7	68.8	68.8	30.044	0	0	0	0.019	72.6	38	45.5	70.9	226	1	99.1	10
5/25/2020	12:10 AM	67.5	67.7	67.5	78	60.4	7	SSE	1.17	10	SSE	67.5	68.5	68.5	30.042	0	0	0	0.017	72.6	38	45.5	70.9	230	1	100	10
5/25/2020	12:20 AM	67.3	67.5	67.3	79	60.6	8	SSE	1.33	11	SSE	66.7	68.4	67.8	30.041	0	0	0	0.016	72.6	38	45.5	70.9	228	1	100	10
5/25/2020	12:30 AM	66.8	67.3	66.8	80	60.4	8	SSE	1.33	10	S	66.2	67.9	67.3	30.038	0	0	0	0.013	72.4	38	45.4	70.5	231	1	100	10
5/25/2020	12:40 AM	66.8	66.8	66.7	80	60.4	8	SSE	1.33	11	SSE	66.2	67.9	67.3	30.04	0	0	0	0.013	72.4	38	45.4	70.5	231	1	100	10
5/25/2020	12:50 AM	66.7	66.8	66.6	80	60.3	8	SSE	1.33	11	SSE	66.1	67.7	67.1	30.038	0	0	0	0.012	72.4	38	45.4	70.5	227	1	99.6	10
5/25/2020	1:00 AM	66.6	66.7	66.6	80	60.2	8	SSE	1.33	11	SSE	66	67.6	67	30.038	0	0	0	0.011	72.4	38	45.4	70.5	226	1	99.1	10
5/25/2020	1:10 AM	66.3	66.6	66.3	81	60.3	8	SSE	1.33	11	S	65.7	67.3	66.7	30.043	0	0	0	0.009	72.4	38	45.4	70.5	227	1	99.6	10
5/25/2020	1:20 AM	66.3	66.4	66.3	81	60.3	8	SSE	1.33	12	S	65.7	67.3	66.7	30.047	0	0	0	0.009	72.4	38	45.4	70.5	230	1	100	10
5/25/2020	1:30 AM	66.3	66.3	66.2	81	60.3	8	SSE	1.33	12	S	65.7	67.3	66.7	30.045	0	0	0	0.009	72.4	38	45.4	70.5	230	1	100	10
5/25/2020	1:40 AM	66.3	66.4	66.2	81	60.3	9	S	1.5	12	SSE	65	67.3	66	30.043	0	0	0	0.009	72.2	38	45.2	70.2	228	1	100	10
5/25/2020	1:50 AM	66.3	66.4	66.3	81	60.3	9	S	1.5	13	SSE	65	67.3	66	30.043	0	0	0	0.009	72.2	38	45.2	70.2	230	1	100	10
5/25/2020	2:00 AM	66.2	66.3	66.2	81	60.2	8	S	1.33	13	S	65.6	67.2	66.6	30.047	0	0	0	0.008	72.2	38	45.2	70.2	229	1	100	10
5/25/2020	2:10 AM	66.1	66.2	66.1	81	60.1	8	S	1.33	11	SSE	65.5	67	66.4	30.049	0	0	0	0.008	72.2	38	45.2	70.2	225	1	98.7	10
5/25/2020	2:20 AM	65.9	66.1	65.8	81	59.9	7	SSE	1.17	9	S	65.9	66.8	66.8	30.052	0	0	0	0.006	72.2	38	45.2	70.2	224	1	98.2	10
5/25/2020	2:30 AM	65.9	65.9	65.8	81	59.9	8	SSE	1.33	12	SSE	65.3	66.8	66.2	30.051	0	0	0	0.006	72.2	38	45.2	70.2	227	1	99.6	10
5/25/2020	2:40 AM	66	66	65.9	81	60	8	S	1.33	12	S	65.4	66.9	66.3	30.047	0	0	0	0.007	72.2	38	45.2	70.2	233	1	100	10
5/25/2020	2:50 AM	65.9	66	65.9	81	59.9	8	S	1.33	13	SSW	65.3	66.8	66.2	30.045	0	0	0	0.006	72	38	45	69.9	229	1	100	10
5/25/2020	3:00 AM	65.8	65.9	65.8	81	59.8	7	SSE	1.17	11	SSE	65.8	66.7	66.7	30.039	0	0	0	0.006	72	38	45	69.9	231	1	100	10
5/25/2020	3:10 AM	65.5	65.8	65.5	82	59.9	6	S	1	11	S	65.5	66.3	66.3	30.04	0	0	0	0.003	72	38	45	69.9	231	1	100	10
5/25/2020	3:20 AM	65.4	65.5	65.3	82	59.8	7	S	1.17	10	SSW	65.4	66.2	66.2	30.04	0	0	0	0.003	72	38	45	69.9	226	1	99.1	10
5/25/2020	3:30 AM	65.2	65.4	65.2	83	59.9	7	SSW	1.17	11	SW	65.2	66	66	30.044	0	0	0	0.001	72	38	45	69.9	227	1	99.6	10
5/25/2020	3:40 AM	65	65.2	65	84	60	6	SSW	1	10	SSW	65	65.8	65.8	30.045	0	0	0	0	72	38	45	69.9	224	1	98.2	10
5/25/2020	3:50 AM	65.1	65.1	64.9	84	60.1	8	SSW	1.33	11	S	64.5	65.9	65.3	30.043	0	0	0	0.001	72	38	45	69.9	229	1	100	10
5/25/2020	4:00 AM	65.1	65.1	65.1	84	60.1	7	S	1.17	9	SSW	65.1	65.9	65.9	30.043	0	0	0	0.001	71.9	38	44.9	69.8	230	1	100	10
5/25/2020	4:10 AM	66	66	65.1	82	60.3	10	S	1.67	19	S	64	66.9	64.9	30.05	0	0	0	0.007	71.9	38	44.9	69.8	230	1	100	10
5/25/2020	4:20 AM	66.3	66.3	66	81	60.3	10	S	1.67	19	SSW	64.3	67.3	65.3	30.052	0	0	0	0.009	71.9	38	44.9	69.8	228	1	100	10
5/25/2020	4:30 AM	66.6	66.6	66.3	81	60.6	11	S	1.83	16	S	64	67.7	65.1	30.051	0	0	0	0.011	71.9	38	44.9	69.8	228	1	100	10
5/25/2020	4:40 AM	66.5	66.6	66.4	81	60.5	10	S	1.67	15	SSW	64.5	67.5	65.5	30.054	0	0	0	0.01	71.9	38	44.9	69.8	226	1	99.1	10
5/25/2020	4:50 AM	66.6	66.6	66.5	81	60.6	9	S	1.5	15	SSE	65.3	67.7	66.4	30.06	0	0	0	0.011	71.9	38	44.9	69.8	223	1	97.8	10
5/25/2020	5:00 AM	66.6	66.8	66.6	82	60.9	8	S	1.33	14	S	66	67.7	67.1	30.064	0	0	0	0.011	71.9	38	44.9	69.8	230	1	100	10
5/25/2020	5:10 AM	66.6	66.6	66.5	82	60.9	3	S	0.5	6	SW	66.6	67.7	67.7	30.075	0	0	0	0.011	71.9	38	44.9	69.8	233	1	100	10
5/25/2020	5:20 AM	66.4	66.6	66.4	82	60.7	1	S	0.17	3	S	66.4	67.4	67.4	30.078	0	0	0	0.01	71.9	38	44.9	69.8	234	1	100	10
5/25/2020	5:30 AM	66.4	66.4	66.4	83	61.1	2	S	0.33	5	S	66.4	67.5	67.5	30.075	0	0	0	0.01	71.9	38	44.9	69.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/25/2020	5:40 AM	66.4	66.4	66.4	83	61.1	2	S	0.33	4	S	66.4	67.5	67.5	30.074	0	0	0	0.01	71.7	38	44.7	69.5	233	1	100	10
5/25/2020	5:50 AM	66.8	66.8	66.4	83	61.5	3	S	0.5	6	S	66.8	68	68	30.077	0	0	0	0.013	71.7	38	44.7	69.5	233	1	100	10
5/25/2020	6:00 AM	67.1	67.1	66.8	83	61.8	2	S	0.33	6	S	67.1	68.3	68.3	30.079	0	0	0	0.015	71.9	38	44.9	69.8	227	1	99.6	10
5/25/2020	6:10 AM	67.4	67.4	67.1	83	62.1	2	S	0.33	4	S	67.4	68.7	68.7	30.086	0	0	0	0.017	71.9	38	44.9	69.8	228	1	100	10
5/25/2020	6:20 AM	67.7	67.7	67.4	84	62.7	3	ENE	0.5	6	ENE	67.7	69.1	69.1	30.085	0	0	0	0.019	72	38	45	69.9	231	1	100	10
5/25/2020	6:30 AM	68.3	68.3	67.7	82	62.6	5	ESE	0.83	8	ESE	68.3	69.8	69.8	30.084	0	0	0	0.023	72.2	38	45.2	70.2	232	1	100	10
5/25/2020	6:40 AM	69.1	69.1	68.3	80	62.7	6	SE	1	9	SE	69.1	70.6	70.6	30.084	0	0	0	0.028	72.4	38	45.4	70.5	230	1	100	10
5/25/2020	6:50 AM	68.8	69.2	68.8	81	62.7	6	SE	1	8	SE	68.8	70.3	70.3	30.086	0	0	0	0.026	72.4	37	44.6	70.4	230	1	100	10
5/25/2020	7:00 AM	69.9	69.9	68.9	80	63.4	5	SSE	0.83	9	SSE	69.9	71	71	30.088	0	0	0	0.034	72.6	37	44.8	70.8	227	1	99.6	10
5/25/2020	7:10 AM	70.5	70.5	69.9	79	63.7	8	SE	1.33	10	SE	70	71.6	71.1	30.082	0	0	0	0.038	72.7	37	44.9	70.9	224	1	98.2	10
5/25/2020	7:20 AM	71	71	70.5	78	63.8	9	SSE	1.5	12	SSE	69.6	72.1	70.7	30.078	0	0	0	0.042	72.9	37	45.1	71.2	224	1	98.2	10
5/25/2020	7:30 AM	71.6	71.6	71	77	64	8	SSE	1.33	12	SSE	71.1	72.7	72.2	30.071	0	0	0	0.046	73.1	37	45.3	71.5	227	1	99.6	10
5/25/2020	7:40 AM	72.3	72.3	71.6	77	64.7	8	SSE	1.33	11	SSE	71.8	73.6	73.1	30.074	0	0	0	0.051	73.3	37	45.4	71.8	227	1	99.6	10
5/25/2020	7:50 AM	73.1	73.1	72.3	75	64.7	8	SSE	1.33	12	SSE	72.6	74.6	74.1	30.071	0	0	0	0.056	73.4	37	45.5	72	227	1	99.6	10
5/25/2020	8:00 AM	74.1	74.1	73.2	76	66	8	S	1.33	13	S	73.6	76	75.5	30.074	0	0	0	0.063	73.6	37	45.7	72.3	226	1	99.1	10
5/25/2020	8:10 AM	74.8	74.8	74.1	75	66.3	9	S	1.5	14	S	73.5	76.9	75.6	30.068	0	0	0	0.068	73.8	37	45.9	72.6	218	1	95.6	10
5/25/2020	8:20 AM	75.7	75.7	74.9	75	67.2	9	S	1.5	14	S	74.4	78	76.7	30.072	0	0	0	0.074	73.8	37	45.9	72.6	219	1	96.1	10
5/25/2020	8:30 AM	76.3	76.5	75.7	71	66.2	8	SSW	1.33	16	SSW	75.8	78.3	77.8	30.072	0	0	0	0.078	74	37	46.1	72.9	229	1	100	10
5/25/2020	8:40 AM	76.4	76.4	76.1	72	66.7	10	SW	1.67	16	SSW	74.5	78.5	76.6	30.072	0	0	0	0.079	74.2	37	46.2	73.1	231	1	100	10
5/25/2020	8:50 AM	76.4	76.5	76.4	71	66.3	9	SSW	1.5	14	SSW	75.1	78.4	77.1	30.076	0	0	0	0.079	74.2	37	46.2	73.1	229	1	100	10
5/25/2020	9:00 AM	75.9	76.4	75.9	71	65.8	10	SW	1.67	15	SSW	74	77.8	75.9	30.08	0	0	0	0.076	74.2	37	46.2	73.1	226	1	99.1	10
5/25/2020	9:10 AM	76.2	76.2	75.9	72	66.5	9	SW	1.5	15	SW	74.9	78.3	77	30.088	0	0	0	0.078	74	36	45.3	72.8	225	1	98.7	10
5/25/2020	9:20 AM	77.4	77.4	76.2	73	68.1	8	SW	1.33	13	WSW	76.9	79.7	79.2	30.087	0	0	0	0.086	74	37	46.1	72.9	223	1	97.8	10
5/25/2020	9:30 AM	77.9	77.9	77.4	71	67.7	9	SW	1.5	14	SW	76.7	80	78.8	30.087	0	0	0	0.09	74	37	46.1	72.9	224	1	98.2	10
5/25/2020	9:40 AM	78.5	78.5	77.9	69	67.5	10	SW	1.67	19	SW	76.8	80.5	78.8	30.087	0	0	0	0.094	74	37	46.1	72.9	222	1	97.4	10
5/25/2020	9:50 AM	78.8	78.8	78.5	70	68.2	11	SSW	1.83	19	SSW	76.8	81	79	30.086	0	0	0	0.096	74.2	37	46.2	73.1	228	1	100	10
5/25/2020	10:00 AM	79.1	79.2	78.8	68	67.6	8	SW	1.33	15	WSW	78.7	81.2	80.8	30.086	0	0	0	0.098	74.2	37	46.2	73.1	225	1	98.7	10
5/25/2020	10:10 AM	79.3	79.3	78.9	71	69.1	9	SW	1.5	15	W	78.2	81.9	80.8	30.09	0	0	0	0.099	74.2	37	46.2	73.1	225	1	98.7	10
5/25/2020	10:20 AM	80.1	80.1	79.3	71	69.8	8	W	1.33	14	SW	79.7	83.1	82.7	30.09	0	0	0	0.105	74.2	38	47	73.2	222	1	97.4	10
5/25/2020	10:30 AM	80.7	80.7	80.1	69	69.6	8	SW	1.33	18	SSW	80.3	83.7	83.3	30.089	0	0	0	0.109	74.2	37	46.2	73.1	224	1	98.2	10
5/25/2020	10:40 AM	80.9	80.9	80.7	70	70.2	7	SW	1.17	14	SW	80.9	84.2	84.2	30.087	0	0	0	0.11	74.2	38	47	73.2	224	1	98.2	10
5/25/2020	10:50 AM	81.2	81.3	81	67	69.2	8	WSW	1.33	14	SW	80.8	84.2	83.8	30.09	0	0	0	0.112	74.2	38	47	73.2	220	1	96.5	10
5/25/2020	11:00 AM	81.4	81.4	81.1	70	70.7	9	WSW	1.5	14	SW	80.4	85.2	84.2	30.089	0	0	0	0.114	74.2	38	47	73.2	226	1	99.1	10
5/25/2020	11:10 AM	82	82	81.4	72	72.1	8	WSW	1.33	16	W	81.7	86.8	86.5	30.082	0	0	0	0.118	74.2	38	47	73.2	223	1	97.8	10
5/25/2020	11:20 AM	82	82.2	82	71	71.7	8	SW	1.33	16	SW	81.7	86.5	86.2	30.082	0	0	0	0.118	74.2	39	47.6	73.2	216	1	94.7	10
5/25/2020	11:30 AM	82.6	82.6	81.9	68	71	7	SW	1.17	14	WSW	82.6	87	87	30.078	0	0	0	0.122	74.2	38	47	73.2	224	1	98.2	10
5/25/2020	11:40 AM	83.1	83.2	82.6	64	69.7	8	SW	1.33	13	WSW	82.8	86.9	86.6	30.078	0	0	0	0.126	74	39	47.5	73	224	1	98.2	10
5/25/2020	11:50 AM	83.2	83.3	83.1	68	71.5	7	W	1.17	12	WSW	83.2	88.3	88.3	30.073	0	0	0	0.126	74	39	47.5	73	226	1	99.1	10
5/25/2020	12:00 PM	83.1	83.3	83.1	66	70.6	6	WSW	1	13	WSW	83.1	87.4	87.4	30.072	0	0	0	0.126	73.8	39	47.3	72.7	222	1	97.4	10
5/25/2020	12:10 PM	83.5	83.5	83.1	67	71.4	6	W	1	12	W	83.5	88.7	88.7	30.074	0	0	0	0.128	73.8	39	47.3	72.7	219	1	96.1	10
5/25/2020	12:20 PM	83.8	83.8	83.5	65	70.8	8	WSW	1.33	13	WSW	83.5	88.7	88.4	30.072	0	0	0	0.131	73.8	40	48	72.8	223	1	97.8	10
5/25/2020	12:30 PM	84.8	84.8	83.9	67	72.6	6	WNW	1	11	WSW	84.8	91.4	91.4	30.07	0	0	0	0.138	73.8	39	47.3	72.7	216	1	94.7	10
5/25/2020	12:40 PM	84.8	85	84.8	62	70.3	8	SW	1.33	13	WSW	84.6	89.7	89.5	30.069	0	0	0	0.138	73.6	39	47.1	72.5	221	1	96.9	10
5/25/2020	12:50 PM	84.4	84.8	84.4	63	70.4	7	W	1.17	12	NW	84.4	89.3	89.3	30.067	0	0	0	0.135	73.6	39	47.1	72.5	224	1	98.2	10
5/25/2020	1:00 PM	84.8	84.8	84.2	64	71.3	3	WNW	0.5	8	WNW	84.8	90.4	90.4	30.061	0	0	0	0.138	73.6	39	47.1	72.5	222	1	97.4	10
5/25/2020	1:10 PM	85.6	85.6	84.8	64	72	7	W	1.17	11	W	85.6	92.1	92.1	30.06	0	0	0	0.143	73.6	39	47.1	72.5	225	1	98.7	10
5/25/2020	1:20 PM	85.8	85.8	85.4	64	72.2	7	WSW	1.17	12	W	85.8	92.6	92.6	30.061	0	0	0	0.144	73.4	38	46.2	72.1	225	1	98.7	10
5/25/2020	1:30 PM	86.1	86.1	85.8	60	70.6	7	WSW	1.17	12	WSW	86.1	91.7	91.7	30.061	0	0	0	0.147	73.4	38	46.2	72.1	219	1	96.1	10
5/25/2020	1:40 PM	85.2	86.2	85.2	66	72.6	9	N	1.5	21	NW	84.6	91.9	91.3	30.062	0	0	0	0.14	73.3	37	45.4	71.8	218	1	95.6	10
5/25/2020	1:50 PM	84.6	85.3	84.6	65	71.5	12	NNW	2	18	NNW	83.1	90.3	88.8	30.06	0	0	0	0.136	73.3	38	46.2	71.9	216	1	94.7	10
5/25/2020	2:00 PM	84	84.5	84	65	71	12	NNW	2	15	N	82.4	89.2	87.6	30.058	0	0	0	0.132	73.1	37	45.3	71.5	219	1	96.1	10
5/25/2020	2:10 PM	83.6	84	83.6	67	71.5	11	N	1.83	15	NNW	82.2	88.9	87.5	30.059	0	0	0	0.129	72.9	36	44.4	71.1	219	1	96.1	10
5/25/2020	2:20 PM	83.1	83.6	83.1	66	70.6	13	N	2.17	18	NNW	81.1	87.4	85.4	30.062	0	0	0	0.126	72.9	36	44.4	71.1	219	1	96.1	10
5/25/2020	2:30 PM	82.8	83.1	82.8	65	69.8	12	N	2	16	NE	81	86.6	84.8	30.061	0	0	0	0.124	72.7	35	43.5	70.7	221	1	96.9	10
5/25/2020	2:40 PM	82.2	82.8	82.2	66	69.7	12	NNE	2	19	NNE	80.3	85.8	83.9	30.062	0	0	0	0.119	72.7	35	43.5	70.7	214	1	93.9	10
5/25/2020	2:50 PM	82.6	82.6	82.2	67	70.5	11	N	1.83	15	NE	81	86.8	85.2	30.061	0	0	0	0.122	72.6	36	44.1	70.7	219	1	96.1	10
5/25/2020	3:00 PM	82.3	82.6	82.3	67	70.2	12	NNW	2	16	N	80.4	86.2	84.3	30.063	0	0	0	0.12	72.6	36	44.1	70.7	221	1	96.9	10
5/25/2020	3:10 PM	82.3	82.3	82.3	67	70.2	10	NNE	1.67	13	NNE	81	86.2	84.9	30.066	0	0	0	0.12	72.6	37	44.8	70.8	219	1	96.1	10
5/25/2020	3:20 PM	82.3	82.5	82.3	67	70.2	11	N	1.83	15	NE	80.7	86.2	84.6	30.062	0	0	0	0.12	72.7	37	44.9	70.9	224	1	98.2	10
5/25/2020	3:30 PM	82.1	82.3	82	67	70.1	9	NNE	1.5	16	NNE	81.2	85.8	84.9	30.063	0	0	0	0.119	72.7	37	44.9	70.9	218	1	95.6	10
5/25/2020	3:40 PM	82	82.1	81.9	65	69.1	10	NNE	1.67	14	N	80.6	85.2	83.8	30.059	0	0	0	0.118	72.7	37	44.9	70.9	212	1	93	10
5/25/2020	3:50 PM	82.1	82.1	81.9	68	70.5	9	N	1.5	13	N	81.2	86.1	85.2	30.057	0	0	0	0.119	72.7	38	45.6	71	214	1	93.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/25/2020	4:00 PM	82.1	82.1	82	66	69.6	8	NNE	1.33	11	N	81.8	85.6	85.3	30.056	0	0	0	0.119	72.7	37	44.9	70.9	221	1	96.9	10
5/25/2020	4:10 PM	81.9	82.1	81.9	67	69.9	9	NE	1.5	13	NE	81	85.5	84.6	30.054	0	0	0	0.117	72.7	38	45.6	71	221	1	96.9	10
5/25/2020	4:20 PM	82	82	81.9	65	69.1	8	NNE	1.33	12	NNE	81.7	85.2	84.9	30.051	0	0	0	0.118	72.9	38	45.8	71.3	221	1	96.9	10
5/25/2020	4:30 PM	82.1	82.1	82	64	68.7	7	NE	1.17	10	NE	82.1	85.2	85.2	30.049	0	0	0	0.119	72.7	38	45.6	71	223	1	97.8	10
5/25/2020	4:40 PM	81.9	82.1	81.9	65	69	7	N	1.17	11	NNE	81.9	85	85	30.05	0	0	0	0.117	72.9	38	45.8	71.3	217	1	95.2	10
5/25/2020	4:50 PM	82	82	81.9	65	69.1	6	NE	1	9	NE	82	85.2	85.2	30.049	0	0	0	0.118	72.9	37	45.1	71.2	223	1	97.8	10
5/25/2020	5:00 PM	82.1	82.1	82	67	70.1	5	NE	0.83	9	NE	82.1	85.8	85.8	30.045	0	0	0	0.119	72.9	38	45.8	71.3	218	1	95.6	10
5/25/2020	5:10 PM	82	82.1	81.9	64	68.6	6	NE	1	9	NE	82	85	85	30.046	0	0	0	0.118	72.9	37	45.1	71.2	222	1	97.4	10
5/25/2020	5:20 PM	82.2	82.2	81.9	64	68.8	3	NE	0.5	7	NE	82.2	85.3	85.3	30.049	0	0	0	0.119	72.9	38	45.8	71.3	224	1	98.2	10
5/25/2020	5:30 PM	82.1	82.3	82.1	64	68.7	5	NE	0.83	7	ENE	82.1	85.2	85.2	30.044	0	0	0	0.119	72.9	37	45.1	71.2	227	1	99.6	10
5/25/2020	5:40 PM	82	82.1	82	68	70.4	4	NE	0.67	7	NE	82	85.9	85.9	30.046	0	0	0	0.118	73.1	38	46	71.6	229	1	100	10
5/25/2020	5:50 PM	81.8	82.1	81.7	67	69.8	4	NE	0.67	6	NE	81.8	85.3	85.3	30.048	0	0	0	0.117	73.1	37	45.3	71.5	222	1	97.4	10
5/25/2020	6:00 PM	81.4	81.7	81.4	66	68.9	4	NE	0.67	6	ENE	81.4	84.4	84.4	30.052	0	0	0	0.114	73.1	38	46	71.6	223	1	97.8	10
5/25/2020	6:10 PM	81	81.4	81	65	68.1	5	ENE	0.83	7	NE	81	83.5	83.5	30.053	0	0	0	0.111	72.9	37	45.1	71.2	226	1	99.1	10
5/25/2020	6:20 PM	80.5	81	80.5	67	68.5	4	NE	0.67	5	NE	80.5	83.1	83.1	30.053	0	0	0	0.108	72.9	38	45.8	71.3	226	1	99.1	10
5/25/2020	6:30 PM	80.3	80.5	80.3	68	68.8	3	NE	0.5	5	NE	80.3	82.9	82.9	30.054	0	0	0	0.106	72.9	37	45.1	71.2	230	1	100	10
5/25/2020	6:40 PM	80	80.3	80	69	68.9	3	NE	0.5	5	NE	80	82.6	82.6	30.051	0	0	0	0.104	72.9	38	45.8	71.3	230	1	100	10
5/25/2020	6:50 PM	79.6	80	79.6	69	68.5	4	NE	0.67	5	NE	79.6	82	82	30.055	0	0	0	0.101	72.7	38	45.6	71	227	1	99.6	10
5/25/2020	7:00 PM	79.1	79.6	79.1	70	68.5	5	NE	0.83	6	ENE	79.1	81.4	81.4	30.05	0	0	0	0.098	72.7	39	46.3	71.1	222	1	97.4	10
5/25/2020	7:10 PM	78.6	79	78.6	70	68	4	E	0.67	6	E	78.6	80.8	80.8	30.057	0	0	0	0.094	72.6	39	46.2	71	228	1	100	10
5/25/2020	7:20 PM	78.1	78.6	78.1	70	67.5	5	E	0.83	6	E	78.1	80.1	80.1	30.059	0	0	0	0.091	72.6	39	46.2	71	233	1	100	10
5/25/2020	7:30 PM	77.8	78.1	77.7	72	68	5	E	0.83	6	E	77.8	80	80	30.062	0	0	0	0.089	72.6	40	46.9	71.1	233	1	100	10
5/25/2020	7:40 PM	77.4	77.8	77.4	72	67.7	5	E	0.83	6	E	77.4	79.6	79.6	30.06	0	0	0	0.086	72.6	41	47.5	71.1	231	1	100	10
5/25/2020	7:50 PM	76.8	77.3	76.8	73	67.5	5	E	0.83	7	E	76.8	79	79	30.057	0	0	0	0.082	72.7	41	47.6	71.3	234	1	100	10
5/25/2020	8:00 PM	76.8	76.8	76.7	73	67.5	5	E	0.83	7	E	76.8	79	79	30.059	0	0	0	0.082	72.9	41	47.8	71.6	226	1	99.1	10
5/25/2020	8:10 PM	76.5	76.8	76.5	74	67.6	5	ESE	0.83	6	ESE	76.5	78.8	78.8	30.064	0	0	0	0.08	72.9	41	47.8	71.6	230	1	100	10
5/25/2020	8:20 PM	76.3	76.5	76.3	74	67.4	5	ESE	0.83	7	ESE	76.3	78.6	78.6	30.066	0	0	0	0.078	73.1	41	48	71.9	232	1	100	10
5/25/2020	8:30 PM	76	76.2	76	75	67.5	5	ESE	0.83	7	ESE	76	78.4	78.4	30.076	0	0	0	0.076	73.1	40	47.3	71.8	234	1	100	10
5/25/2020	8:40 PM	75.8	76	75.8	76	67.7	6	SE	1	8	SE	75.8	78.2	78.2	30.081	0	0	0	0.075	73.3	40	47.5	72.1	233	1	100	10
5/25/2020	8:50 PM	75.6	75.9	75.6	76	67.5	6	SE	1	8	SE	75.6	78	78	30.082	0	0	0	0.074	73.3	40	47.5	72.1	234	1	100	10
5/25/2020	9:00 PM	75.8	75.8	75.6	76	67.7	6	SE	1	8	SE	75.8	78.2	78.2	30.087	0	0	0	0.075	73.3	40	47.5	72.1	229	1	100	10
5/25/2020	9:10 PM	75.3	75.8	75.3	77	67.6	5	SE	0.83	7	SE	75.3	77.7	77.7	30.086	0	0	0	0.072	73.3	40	47.5	72.1	228	1	100	10
5/25/2020	9:20 PM	74.7	75.3	74.7	78	67.4	6	ESE	1	7	ESE	74.7	76.9	76.9	30.087	0	0	0	0.067	73.3	40	47.5	72.1	227	1	99.6	10
5/25/2020	9:30 PM	74.7	74.7	74.6	78	67.4	6	SE	1	8	SE	74.7	76.9	76.9	30.09	0	0	0	0.067	73.4	40	47.6	72.3	233	1	100	10
5/25/2020	9:40 PM	74.6	74.7	74.6	78	67.3	5	SE	0.83	6	SE	74.6	76.8	76.8	30.09	0	0	0	0.067	73.4	40	47.6	72.3	233	1	100	10
5/25/2020	9:50 PM	74.7	74.7	74.6	77	67	5	SE	0.83	7	SE	74.7	76.9	76.9	30.088	0	0	0	0.067	73.4	40	47.6	72.3	233	1	100	10
5/25/2020	10:00 PM	74.5	74.7	74.5	78	67.2	5	SE	0.83	6	SE	74.5	76.6	76.6	30.09	0	0	0	0.066	73.4	40	47.6	72.3	231	1	100	10
5/25/2020	10:10 PM	74.3	74.5	74.3	78	67	4	SE	0.67	6	SE	74.3	76.4	76.4	30.089	0	0	0	0.065	73.4	40	47.6	72.3	228	1	100	10
5/25/2020	10:20 PM	73.7	74.3	73.7	80	67.1	3	SE	0.5	5	SE	73.7	75.6	75.6	30.089	0	0	0	0.06	73.4	40	47.6	72.3	228	1	100	10
5/25/2020	10:30 PM	72.9	73.6	72.9	82	67.1	4	SE	0.67	6	SE	72.9	74.8	74.8	30.087	0	0	0	0.055	73.4	40	47.6	72.3	234	1	100	10
5/25/2020	10:40 PM	72.7	72.9	72.7	83	67.2	4	SE	0.67	6	SE	72.7	74.6	74.6	30.089	0	0	0	0.053	73.4	40	47.6	72.3	233	1	100	10
5/25/2020	10:50 PM	71.9	72.7	71.9	85	67.1	6	SE	1	8	S	71.9	73.7	73.7	30.098	0	0	0	0.048	73.4	40	47.6	72.3	233	1	100	10
5/25/2020	11:00 PM	71.3	71.9	71.2	86	66.9	5	S	0.83	8	S	71.3	73.2	73.2	30.101	0	0	0	0.044	73.4	40	47.6	72.3	233	1	100	10
5/25/2020	11:10 PM	72	72	71.3	83	66.6	4	S	0.67	6	S	72	73.6	73.6	30.099	0	0	0	0.049	73.3	40	47.5	72.1	230	1	100	10
5/25/2020	11:20 PM	72.5	72.5	72	82	66.7	4	S	0.67	5	S	72.5	74.2	74.2	30.102	0	0	0	0.052	73.3	40	47.5	72.1	228	1	100	10
5/25/2020	11:30 PM	72.8	72.8	72.5	81	66.6	3	S	0.5	5	S	72.8	74.6	74.6	30.102	0	0	0	0.054	73.3	40	47.5	72.1	232	1	100	10
5/25/2020	11:40 PM	72.8	72.9	72.7	82	67	2	S	0.33	4	S	72.8	74.6	74.6	30.102	0	0	0	0.054	73.3	40	47.5	72.1	233	1	100	10
5/25/2020	11:50 PM	72	72.9	72	84	66.9	3	S	0.5	5	S	72	73.7	73.7	30.108	0	0	0	0.049	73.3	40	47.5	72.1	235	1	100	10
5/26/2020	12:00 AM	72.2	72.2	71.9	84	67.1	3	S	0.5	6	S	72.2	74	74	30.106	0	0	0	0.05	73.3	40	47.5	72.1	231	1	100	10
5/26/2020	12:10 AM	72.7	72.7	72.2	83	67.2	5	S	0.83	7	S	72.7	74.6	74.6	30.103	0	0	0	0.053	73.3	40	47.5	72.1	233	1	100	10
5/26/2020	12:20 AM	72.3	72.7	72.3	83	66.8	4	S	0.67	6	S	72.3	74	74	30.103	0	0	0	0.051	73.3	40	47.5	72.1	229	1	100	10
5/26/2020	12:30 AM	72.5	72.5	72.3	83	67	4	S	0.67	6	S	72.5	74.3	74.3	30.097	0	0	0	0.052	73.3	40	47.5	72.1	229	1	100	10
5/26/2020	12:40 AM	72.6	72.6	72.5	83	67.1	3	S	0.5	4	S	72.6	74.4	74.4	30.097	0	0	0	0.053	73.3	40	47.5	72.1	231	1	100	10
5/26/2020	12:50 AM	72.6	72.7	72.6	82	66.8	4	S	0.67	5	S	72.6	74.4	74.4	30.095	0	0	0	0.053	73.1	40	47.3	71.8	233	1	100	10
5/26/2020	1:00 AM	72.3	72.6	72.3	82	66.5	5	S	0.83	6	S	72.3	74	74	30.095	0	0	0	0.051	73.1	40	47.3	71.8	234	1	100	10
5/26/2020	1:10 AM	72	72.3	72	83	66.6	5	S	0.83	7	S	72	73.6	73.6	30.096	0	0	0	0.049	73.1	40	47.3	71.8	231	1	100	10
5/26/2020	1:20 AM	72.1	72.1	71.9	83	66.6	4	S	0.67	5	S	72.1	73.8	73.8	30.099	0	0	0	0.049	73.1	40	47.3	71.8	233	1	100	10
5/26/2020	1:30 AM	72.6	72.6	72.1	81	66.4	3	S	0.5	4	S	72.6	74.3	74.3	30.099	0	0	0	0.053	73.1	40	47.3	71.8	227	1	99.6	10
5/26/2020	1:40 AM	72.7	72.7	72.6	80	66.2	3	S	0.5	5	S	72.7	74.4	74.4	30.097	0	0	0	0.053	73.1	40	47.3	71.8	229	1	100	10
5/26/2020	1:50 AM	72.7	72.7	72.7	80	66.2	3	S	0.5	5	S	72.7	74.4	74.4	30.099	0	0	0	0.053	72.9	40	47.2	71.5	233	1	100	10
5/26/2020	2:00 AM	72.6	72.8	72.6	80	66.1	3	S	0.5	5	S	72.6	74.2	74.2	30.102	0	0	0	0.053	72.9	40	47.2	71.5	234	1	100	10
5/26/2020	2:10 AM	72.2	72.6	72.2	81	66	5	S	0.83	7	S	72.2	73.8	73.8	30.101	0	0	0	0.05	72.9	40	47.2	71.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/26/2020	2:20 AM	71.9	72.2	71.9	81	65.8	5	S	0.83	6	S	71.9	73.4	73.4	30.104	0	0	0	0.048	72.9	40	47.2	71.5	233	1	100	10
5/26/2020	2:30 AM	71.8	71.9	71.8	81	65.7	5	S	0.83	6	S	71.8	73.3	73.3	30.107	0	0	0	0.047	72.9	40	47.2	71.5	234	1	100	10
5/26/2020	2:40 AM	71.6	71.8	71.5	82	65.8	5	S	0.83	7	S	71.6	73.1	73.1	30.108	0	0	0	0.046	72.7	40	47	71.2	227	1	99.6	10
5/26/2020	2:50 AM	71.4	71.6	71.3	82	65.6	4	S	0.67	6	S	71.4	72.9	72.9	30.112	0	0	0	0.044	72.7	40	47	71.2	231	1	100	10
5/26/2020	3:00 AM	71.6	71.7	71.4	81	65.5	3	S	0.5	5	S	71.6	73	73	30.111	0	0	0	0.046	72.7	40	47	71.2	232	1	100	10
5/26/2020	3:10 AM	71.5	71.6	71.5	81	65.4	5	S	0.83	6	S	71.5	72.9	72.9	30.112	0	0	0	0.045	72.7	40	47	71.2	233	1	100	10
5/26/2020	3:20 AM	71.6	71.6	71.5	80	65.1	4	S	0.67	7	S	71.6	73	73	30.113	0	0	0	0.046	72.7	40	47	71.2	232	1	100	10
5/26/2020	3:30 AM	71.8	71.8	71.6	80	65.3	3	S	0.5	6	S	71.8	73.2	73.2	30.114	0	0	0	0.047	72.6	40	46.9	71.1	233	1	100	10
5/26/2020	3:40 AM	71.6	71.8	71.6	81	65.5	5	S	0.83	6	S	71.6	73	73	30.117	0	0	0	0.046	72.6	40	46.9	71.1	232	1	100	10
5/26/2020	3:50 AM	71.3	71.6	71.3	81	65.2	4	S	0.67	5	S	71.3	72.7	72.7	30.122	0	0	0	0.044	72.6	40	46.9	71.1	228	1	100	10
5/26/2020	4:00 AM	71.3	71.4	71.3	81	65.2	2	S	0.33	5	S	71.3	72.7	72.7	30.124	0	0	0	0.044	72.6	40	46.9	71.1	231	1	100	10
5/26/2020	4:10 AM	71.2	71.3	71.2	81	65.1	2	S	0.33	5	S	71.2	72.6	72.6	30.124	0	0	0	0.043	72.6	40	46.9	71.1	233	1	100	10
5/26/2020	4:20 AM	71.1	71.3	71.1	81	65	2	S	0.33	4	S	71.1	72.5	72.5	30.127	0	0	0	0.042	72.4	40	46.7	70.7	234	1	100	10
5/26/2020	4:30 AM	71.2	71.2	71.1	81	65.1	4	S	0.67	5	S	71.2	72.6	72.6	30.135	0	0	0	0.043	72.4	40	46.7	70.7	234	1	100	10
5/26/2020	4:40 AM	71.3	71.3	71.2	81	65.2	4	S	0.67	6	S	71.3	72.7	72.7	30.137	0	0	0	0.044	72.4	40	46.7	70.7	234	1	100	10
5/26/2020	4:50 AM	71	71.3	71	82	65.2	2	S	0.33	5	S	71	72.5	72.5	30.14	0	0	0	0.042	72.6	40	46.9	71.1	229	1	100	10
5/26/2020	5:00 AM	70.7	71	70.7	83	65.3	1	S	0.17	3	S	70.7	72.2	72.2	30.143	0	0	0	0.04	72.7	40	47	71.2	220	1	96.5	10
5/26/2020	5:10 AM	71.1	71.1	70.7	82	65.3	3	S	0.5	4	S	71.1	72.6	72.6	30.144	0	0	0	0.042	72.7	40	47	71.2	230	1	100	10
5/26/2020	5:20 AM	71.6	71.6	71.1	82	65.8	1	S	0.17	3	S	71.6	73.1	73.1	30.146	0	0	0	0.046	72.9	40	47.2	71.5	232	1	100	10
5/26/2020	5:30 AM	71.8	72	71.6	83	66.4	1	S	0.17	4	S	71.8	73.4	73.4	30.152	0	0	0	0.047	72.9	40	47.2	71.5	233	1	100	10
5/26/2020	5:40 AM	71	71.8	71	85	66.3	3	S	0.5	5	S	71	72.8	72.8	30.151	0	0	0	0.042	73.1	40	47.3	71.8	233	1	100	10
5/26/2020	5:50 AM	71.8	71.8	71	85	67	2	S	0.33	5	S	71.8	73.6	73.6	30.15	0	0	0	0.047	73.1	39	46.7	71.7	232	1	100	10
5/26/2020	6:00 AM	71.5	71.8	71.5	84	66.4	4	S	0.67	6	S	71.5	73.2	73.2	30.152	0	0	0	0.045	73.3	39	46.8	72	227	1	99.6	10
5/26/2020	6:10 AM	71.8	71.8	71.5	84	66.7	2	S	0.33	5	S	71.8	73.5	73.5	30.156	0	0	0	0.047	73.4	39	46.9	72.2	229	1	100	10
5/26/2020	6:20 AM	72.9	72.9	71.8	86	68.5	1	S	0.17	4	S	72.9	75.1	75.1	30.154	0	0	0	0.055	73.4	39	46.9	72.2	234	1	100	10
5/26/2020	6:30 AM	73.9	74	72.9	82	68.1	0	S	0	1	S	73.9	76	76	30.156	0	0	0	0.062	73.6	39	47.1	72.5	233	1	100	10
5/26/2020	6:40 AM	74.2	74.3	74	81	68	2	S	0.33	5	S	74.2	76.4	76.4	30.157	0	0	0	0.064	73.6	39	47.1	72.5	228	1	100	10
5/26/2020	6:50 AM	73.5	74.2	73.5	82	67.7	5	S	0.83	7	S	73.5	75.5	75.5	30.155	0	0	0	0.059	73.8	39	47.3	72.7	234	1	100	10
5/26/2020	7:00 AM	73.7	73.7	73.4	84	68.6	5	S	0.83	6	S	73.7	75.8	75.8	30.156	0	0	0	0.06	74	39	47.5	73	231	1	100	10
5/26/2020	7:10 AM	74.5	74.5	73.7	84	69.3	3	S	0.5	6	S	74.5	77	77	30.153	0	0	0	0.066	74.2	39	47.6	73.2	226	1	99.1	10
5/26/2020	7:20 AM	75.6	75.6	74.6	82	69.7	2	S	0.33	4	S	75.6	78.5	78.5	30.153	0	0	0	0.074	74.3	39	47.7	73.3	232	1	100	10
5/26/2020	7:30 AM	76.7	76.7	75.6	79	69.7	2	S	0.33	5	S	76.7	79.6	79.6	30.153	0	0	0	0.081	74.5	39	47.9	73.6	233	1	100	10
5/26/2020	7:40 AM	77.7	77.7	76.7	79	70.7	2	S	0.33	5	S	77.7	80.8	80.8	30.15	0	0	0	0.088	74.5	39	47.9	73.6	232	1	100	10
5/26/2020	7:50 AM	78.5	78.5	77.7	75	69.9	3	S	0.5	6	S	78.5	81.3	81.3	30.15	0	0	0	0.094	74.7	39	48.1	73.8	232	1	100	10
5/26/2020	8:00 AM	79.2	79.2	78.6	77	71.4	3	S	0.5	7	S	79.2	82.6	82.6	30.149	0	0	0	0.099	74.7	39	48.1	73.8	234	1	100	10
5/26/2020	8:10 AM	80.1	80.1	79.2	73	70.7	2	S	0.33	5	S	80.1	83.4	83.4	30.152	0	0	0	0.105	74.9	39	48.3	74	228	1	100	10
5/26/2020	8:20 AM	81.4	81.4	80.1	74	72.3	1	S	0.17	4	S	81.4	86	86	30.153	0	0	0	0.114	74.9	38	47.6	73.9	228	1	100	10
5/26/2020	8:30 AM	81.8	81.8	81.4	70	71.1	2	S	0.33	4	S	81.8	85.9	85.9	30.152	0	0	0	0.117	74.9	38	47.6	73.9	234	1	100	10
5/26/2020	8:40 AM	82.3	82.3	81.8	67	70.2	2	S	0.33	5	S	82.3	86.2	86.2	30.151	0	0	0	0.12	74.9	38	47.6	73.9	233	1	100	10
5/26/2020	8:50 AM	83	83	82.3	67	70.9	1	S	0.17	4	S	83	87.5	87.5	30.15	0	0	0	0.125	75	39	48.4	74.1	233	1	100	10
5/26/2020	9:00 AM	83.5	83.5	83	64	70	1	S	0.17	5	S	83.5	87.8	87.8	30.145	0	0	0	0.128	74.9	38	47.6	73.9	234	1	100	10
5/26/2020	9:10 AM	84.2	84.2	83.5	70	73.3	1	S	0.17	4	S	84.2	91.3	91.3	30.141	0	0	0	0.133	75	39	48.4	74.1	232	1	100	10
5/26/2020	9:20 AM	85	85	84.2	63	71	1	S	0.17	4	S	85	90.4	90.4	30.146	0	0	0	0.139	75	38	47.7	74	227	1	99.6	10
5/26/2020	9:30 AM	85.5	85.5	85	63	71.5	2	S	0.33	6	S	85.5	91.5	91.5	30.144	0	0	0	0.142	75	39	48.4	74.1	228	1	100	10
5/26/2020	9:40 AM	85.8	85.8	85.5	63	71.7	5	SSE	0.83	9	SSE	85.8	92.2	92.2	30.142	0	0	0	0.144	75	38	47.7	74	233	1	100	10
5/26/2020	9:50 AM	86.2	86.2	85.8	62	71.6	5	SE	0.83	10	SE	86.2	92.7	92.7	30.141	0	0	0	0.147	75	39	48.4	74.1	231	1	100	10
5/26/2020	10:00 AM	86.2	86.3	86.2	60	70.7	7	SSE	1.17	10	SE	86.2	91.9	91.9	30.14	0	0	0	0.147	75	38	47.7	74	229	1	100	10
5/26/2020	10:10 AM	86.5	86.6	86.2	60	71	6	SSE	1	10	SSE	86.5	92.6	92.6	30.142	0	0	0	0.149	74.9	37	46.9	73.8	229	1	100	10
5/26/2020	10:20 AM	86.7	86.7	86.6	61	71.6	7	SSE	1.17	12	S	86.7	93.4	93.4	30.144	0	0	0	0.151	74.9	36	46.1	73.8	230	1	100	10
5/26/2020	10:30 AM	87	87	86.7	57	69.9	6	SE	1	12	SSE	87	92.5	92.5	30.142	0	0	0	0.153	74.7	35	45.2	73.5	225	1	98.7	10
5/26/2020	10:40 AM	87.3	87.4	87	54	68.6	5	S	0.83	13	SSW	87.3	91.9	91.9	30.139	0	0	0	0.155	74.5	35	45	73.3	226	1	99.1	10
5/26/2020	10:50 AM	87.7	87.8	87.3	53	68.4	8	S	1.33	15	SSW	87.6	92	91.9	30.14	0	0	0	0.158	74.3	34	44.1	72.9	230	1	100	10
5/26/2020	11:00 AM	87.7	87.7	87.5	57	70.6	7	S	1.17	14	SSW	87.7	93.4	93.4	30.136	0	0	0	0.158	74.3	34	44.1	72.9	228	1	100	10
5/26/2020	11:10 AM	88.1	88.1	87.7	53	68.8	7	S	1.17	14	SSE	88.1	92.6	92.6	30.132	0	0	0	0.16	74.2	33	43.2	72.8	230	1	100	10
5/26/2020	11:20 AM	88.2	88.3	88.1	53	68.9	9	S	1.5	14	SSW	87.9	92.9	92.6	30.133	0	0	0	0.161	74	33	43.1	72.5	232	1	100	10
5/26/2020	11:30 AM	88.7	88.7	88.2	53	69.4	6	S	1	14	S	88.7	94	94	30.131	0	0	0	0.165	73.8	33	42.9	72.2	232	1	100	10
5/26/2020	11:40 AM	89	89	88.7	52	69.1	8	SSE	1.33	12	SSE	89	94.4	94.4	30.129	0	0	0	0.167	73.8	33	42.9	72.2	227	1	99.6	10
5/26/2020	11:50 AM	89.1	89.4	89	51	68.6	8	S	1.33	15	S	89.1	94.2	94.2	30.126	0	0	0	0.167	73.8	33	42.9	72.2	226	1	99.1	10
5/26/2020	12:00 PM	89.7	89.8	89.1	51	69.2	7	S	1.17	20	S	89.7	95.1	95.1	30.119	0	0	0	0.172	73.6	33	42.7	71.9	233	1	100	10
5/26/2020	12:10 PM	89.3	89.7	89.1	52	69.4	6	SSE	1	12	SSE	89.3	94.9	94.9	30.119	0	0	0	0.169	73.6	32	41.9	71.8	229	1	100	10
5/26/2020	12:20 PM	89.1	89.7	89.1	53	69.7	3	ESE	0.5	12	ESE	89.1	94.9	94.9	30.117	0	0	0	0.167	73.6	32	41.9	71.8	232	1	100	10
5/26/2020	12:30 PM	88.2	89.1	88.2	56	70.5	3	ESE	0.5	8	SSW	88.2	93.9	93.9	30.116	0	0	0	0.161	73.4	32	41.7	71.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/26/2020	12:40 PM	88.1	88.2	88	55	69.9	4	SW	0.67	9	SSW	88.1	93.3	93.3	30.116	0	0	0	0.16	73.3	32	41.6	71.4	233	1	100	10
5/26/2020	12:50 PM	88.2	88.2	88.1	53	68.9	0	SW	0	2	SW	88.2	92.9	92.9	30.11	0	0	0	0.161	73.3	32	41.6	71.4	227	1	99.6	10
5/26/2020	1:00 PM	88.8	88.8	88.2	51	68.3	4	SW	0.67	6	WSW	88.8	93.6	93.6	30.103	0	0	0	0.165	73.3	32	41.6	71.4	222	1	97.4	10
5/26/2020	1:10 PM	89.6	89.7	88.9	56	71.8	3	NNW	0.5	7	NNW	89.6	97	97	30.103	0	0	0	0.171	73.3	32	41.6	71.4	229	1	100	10
5/26/2020	1:20 PM	89.5	89.6	89.2	55	71.2	3	W	0.5	9	SSW	89.5	96.4	96.4	30.1	0	0	0	0.17	73.1	31	40.7	71	226	1	99.1	10
5/26/2020	1:30 PM	89.8	90.2	89.5	48	67.5	6	S	1	9	SSE	89.8	94.1	94.1	30.098	0	0	0	0.172	73.1	32	41.5	71.1	231	1	100	10
5/26/2020	1:40 PM	88.9	89.7	88.9	48	66.7	1	S	0.17	4	S	88.9	92.8	92.8	30.097	0	0	0	0.166	73.1	32	41.5	71.1	226	1	99.1	10
5/26/2020	1:50 PM	89.1	89.1	88.9	55	70.8	2	S	0.33	5	S	89.1	95.6	95.6	30.098	0	0	0	0.167	73.1	33	42.3	71.2	226	1	99.1	10
5/26/2020	2:00 PM	90.2	90.2	89.1	57	72.9	3	W	0.5	8	W	90.2	98.8	98.8	30.091	0	0	0	0.175	73.3	33	42.4	71.5	216	1	94.7	10
5/26/2020	2:10 PM	90.3	90.4	90.2	51	69.7	2	NW	0.33	6	WNW	90.3	96.2	96.2	30.092	0	0	0	0.176	73.3	33	42.4	71.5	214	1	93.9	10
5/26/2020	2:20 PM	90.9	90.9	90.3	49	69.1	6	SSW	1	12	SSW	90.9	96.5	96.5	30.087	0	0	0	0.18	73.3	34	43.2	71.6	220	1	96.5	10
5/26/2020	2:30 PM	91	91.1	90.9	44	66.1	5	SSW	0.83	9	SSW	91	94.7	94.7	30.081	0	0	0	0.181	73.4	34	43.3	71.7	227	1	99.6	10
5/26/2020	2:40 PM	91.1	91.1	90.9	49	69.3	4	SW	0.67	7	SW	91.1	96.9	96.9	30.079	0	0	0	0.181	73.6	34	43.5	72	227	1	99.6	10
5/26/2020	2:50 PM	91.3	91.3	91.1	50	70.1	7	S	1.17	13	SSW	91.3	97.7	97.7	30.076	0	0	0	0.183	73.8	34	43.7	72.3	230	1	100	10
5/26/2020	3:00 PM	91.8	91.8	91.2	55	73.3	2	SW	0.33	7	SW	91.8	101.6	101.6	30.076	0	0	0	0.186	73.8	34	43.7	72.3	221	1	96.9	10
5/26/2020	3:10 PM	92.1	92.3	91.8	48	69.6	4	SW	0.67	9	SSE	92.1	98.4	98.4	30.073	0	0	0	0.188	73.6	33	42.7	71.9	218	1	95.6	10
5/26/2020	3:20 PM	91.9	92.1	91.7	45	67.5	5	SSE	0.83	12	SSW	91.9	96.7	96.7	30.071	0	0	0	0.187	73.4	34	43.3	71.7	218	1	95.6	10
5/26/2020	3:30 PM	91.5	92	91.5	48	69	3	SSW	0.5	8	SSW	91.5	97.3	97.3	30.07	0	0	0	0.184	73.3	33	42.4	71.5	226	1	99.1	10
5/26/2020	3:40 PM	91.5	91.5	91.3	49	69.6	3	SW	0.5	7	SW	91.5	97.7	97.7	30.067	0	0	0	0.184	73.1	33	42.3	71.2	223	1	97.8	10
5/26/2020	3:50 PM	91	91.6	91	48	68.6	3	SW	0.5	7	SSE	91	96.3	96.3	30.062	0	0	0	0.181	73.1	32	41.5	71.1	218	1	95.6	10
5/26/2020	4:00 PM	90.5	90.9	90.4	46	66.9	4	SSE	0.67	10	SSE	90.5	94.6	94.6	30.065	0	0	0	0.177	72.7	32	41.1	70.4	223	1	97.8	10
5/26/2020	4:10 PM	89.3	90.5	89.2	50	68.2	7	SSW	1.17	10	S	89.3	94.1	94.1	30.059	0	0	0	0.169	72.6	32	41	70.3	224	1	98.2	10
5/26/2020	4:20 PM	90.5	90.5	89.2	48	68.1	2	SSW	0.33	6	SSW	90.5	95.3	95.3	30.055	0	0	0	0.177	72.6	33	41.8	70.4	217	1	95.2	10
5/26/2020	4:30 PM	91.1	91.1	90.5	45	66.8	2	SW	0.33	6	SW	91.1	95.3	95.3	30.05	0	0	0	0.181	72.6	32	41	70.3	217	1	95.2	10
5/26/2020	4:40 PM	90.5	91.1	90.5	46	66.9	2	S	0.33	7	SE	90.5	94.6	94.6	30.046	0	0	0	0.177	72.7	33	41.9	70.5	219	1	96.1	10
5/26/2020	4:50 PM	90	90.5	90	46	66.4	2	SSW	0.33	5	SSW	90	93.7	93.7	30.05	0	0	0	0.174	72.6	33	41.8	70.4	225	1	98.7	10
5/26/2020	5:00 PM	89.9	90	89.7	55	71.6	2	SW	0.33	5	SSW	89.9	97.2	97.2	30.047	0	0	0	0.173	72.6	35	43.4	70.6	220	1	96.5	10
5/26/2020	5:10 PM	90.7	90.7	89.9	49	68.9	0	SW	0	1	SW	90.7	96.1	96.1	30.046	0	0	0	0.178	72.6	34	42.6	70.5	219	1	96.1	10
5/26/2020	5:20 PM	91.4	91.5	90.7	45	67.1	1	SW	0.17	4	SW	91.4	95.8	95.8	30.045	0	0	0	0.183	72.7	35	43.5	70.7	221	1	96.9	10
5/26/2020	5:30 PM	90.5	91.5	90.5	54	71.6	3	SW	0.5	8	NE	90.5	98.1	98.1	30.045	0	0	0	0.177	72.7	34	42.7	70.6	215	1	94.3	10
5/26/2020	5:40 PM	89.2	90.5	89.2	55	70.9	4	NE	0.67	7	NE	89.2	95.8	95.8	30.044	0	0	0	0.168	72.7	33	41.9	70.5	213	1	93.4	10
5/26/2020	5:50 PM	89	89.1	88.9	55	70.7	2	NE	0.33	5	NE	89	95.4	95.4	30.047	0	0	0	0.167	72.7	33	41.9	70.5	218	1	95.6	10
5/26/2020	6:00 PM	89.1	89.4	89	55	70.8	2	NE	0.33	5	NE	89.1	95.6	95.6	30.048	0	0	0	0.167	72.7	32	41.1	70.4	221	1	96.9	10
5/26/2020	6:10 PM	88.8	89.1	88.8	52	68.9	4	SE	0.67	10	SE	88.8	93.9	93.9	30.051	0	0	0	0.165	72.6	32	41	70.3	219	1	96.1	10
5/26/2020	6:20 PM	88.5	88.8	88.5	50	67.5	4	ESE	0.67	7	ESE	88.5	92.6	92.6	30.051	0	0	0	0.163	72.6	32	41	70.3	219	1	96.1	10
5/26/2020	6:30 PM	88.2	88.6	88.2	51	67.8	4	ESE	0.67	7	ESE	88.2	92.2	92.2	30.053	0	0	0	0.161	72.6	31	40.2	70.2	219	1	96.1	10
5/26/2020	6:40 PM	87.7	88.2	87.7	56	70.1	3	ESE	0.5	7	ESE	87.7	93.1	93.1	30.057	0	0	0	0.158	72.4	31	40	69.8	214	1	93.9	10
5/26/2020	6:50 PM	86.9	87.7	86.9	56	69.3	3	ESE	0.5	6	ESE	86.9	92	92	30.06	0	0	0	0.152	72.2	32	40.7	69.6	217	1	95.2	10
5/26/2020	7:00 PM	86.2	86.9	86.2	58	69.7	4	ESE	0.67	6	ESE	86.2	91.2	91.2	30.063	0	0	0	0.147	72.2	33	41.5	69.7	222	1	97.4	10
5/26/2020	7:10 PM	85.5	86.2	85.5	59	69.5	4	ENE	0.67	7	E	85.5	90.1	90.1	30.064	0	0	0	0.142	72	33	41.3	69.4	227	1	99.6	10
5/26/2020	7:20 PM	84.7	85.5	84.7	60	69.3	4	ENE	0.67	6	ENE	84.7	88.9	88.9	30.066	0	0	0	0.137	72.2	35	43	69.9	224	1	98.2	10
5/26/2020	7:30 PM	84.3	84.7	84.3	60	68.9	4	ENE	0.67	5	ENE	84.3	88.2	88.2	30.067	0	0	0	0.134	72.2	34	42.3	69.8	228	1	100	10
5/26/2020	7:40 PM	84.1	84.3	84.1	60	68.7	4	ENE	0.67	5	ENE	84.1	87.9	87.9	30.063	0	0	0	0.133	72.2	35	43	69.9	225	1	98.7	10
5/26/2020	7:50 PM	83.7	84.1	83.7	59	67.8	4	ENE	0.67	6	ENE	83.7	86.9	86.9	30.066	0	0	0	0.13	72.2	35	43	69.9	225	1	98.7	10
5/26/2020	8:00 PM	82.9	83.7	82.9	61	68.1	4	ENE	0.67	5	ENE	82.9	85.8	85.8	30.068	0	0	0	0.124	72	36	43.6	69.7	231	1	100	10
5/26/2020	8:10 PM	82.1	82.8	82.1	63	68.3	4	ENE	0.67	6	ENE	82.1	85	85	30.07	0	0	0	0.119	72	35	42.8	69.6	234	1	100	10
5/26/2020	8:20 PM	81.4	82.1	81.4	65	68.5	5	E	0.83	6	E	81.4	84.2	84.2	30.073	0	0	0	0.114	72	36	43.6	69.7	231	1	100	10
5/26/2020	8:30 PM	81	81.4	81	65	68.1	4	E	0.67	6	E	81	83.5	83.5	30.074	0	0	0	0.111	72	36	43.6	69.7	227	1	99.6	10
5/26/2020	8:40 PM	80.8	81	80.8	65	67.9	4	E	0.67	5	E	80.8	83.2	83.2	30.081	0	0	0	0.11	71.9	37	44.2	69.7	231	1	100	10
5/26/2020	8:50 PM	80.6	80.8	80.5	64	67.3	4	E	0.67	5	E	80.6	82.7	82.7	30.084	0	0	0	0.108	71.9	36	43.5	69.6	225	1	98.7	10
5/26/2020	9:00 PM	80.2	80.5	80.2	64	66.9	4	E	0.67	5	E	80.2	82.2	82.2	30.082	0	0	0	0.106	71.9	37	44.2	69.7	231	1	100	10
5/26/2020	9:10 PM	79.6	80.3	79.6	62	65.4	3	E	0.5	5	E	79.6	81.1	81.1	30.086	0	0	0	0.101	71.9	37	44.2	69.7	232	1	100	10
5/26/2020	9:20 PM	79.6	79.6	79.5	62	65.4	1	E	0.17	4	E	79.6	81.1	81.1	30.085	0	0	0	0.101	71.7	37	44	69.4	235	1	100	10
5/26/2020	9:30 PM	79.6	79.6	79.5	60	64.5	2	E	0.33	5	E	79.6	80.8	80.8	30.089	0	0	0	0.101	71.7	37	44	69.4	232	1	100	10
5/26/2020	9:40 PM	79.7	79.9	79.6	61	65.1	4	E	0.67	6	E	79.7	81.1	81.1	30.088	0	0	0	0.102	71.7	38	44.7	69.5	233	1	100	10
5/26/2020	9:50 PM	78.5	79.7	78.5	66	66.2	4	E	0.67	6	E	78.5	80.2	80.2	30.09	0	0	0	0.094	71.7	37	44	69.4	228	1	100	10
5/26/2020	10:00 PM	78.3	78.5	78.3	67	66.4	4	ESE	0.67	6	E	78.3	80	80	30.092	0	0	0	0.092	71.5	38	44.5	69.2	228	1	100	10
5/26/2020	10:10 PM	77.9	78.3	77.9	68	66.5	4	ESE	0.67	5	ESE	77.9	79.7	79.7	30.091	0	0	0	0.09	71.5	37	43.8	69.1	233	1	100	10
5/26/2020	10:20 PM	77	77.8	77	68	65.6	4	ESE	0.67	6	ESE	77	78.7	78.7	30.095	0	0	0	0.083	71.5	38	44.5	69.2	233	1	100	10
5/26/2020	10:30 PM	76.8	76.9	76.7	67	65	4	ESE	0.67	6	ESE	76.8	78.3	78.3	30.095	0	0	0	0.082	71.5	38	44.5	69.2	235	1	100	10
5/26/2020	10:40 PM	77	77	76.8	66	64.8	5	SE	0.83	7	SE	77	78.4	78.4	30.095	0	0	0	0.083	71.5	38	44.5	69.2	234	1	100	10
5/26/2020	10:50 PM	77	77	77	66	64.8	5	SSE	0.83	7	SSE	77	78.4	78.4	30.096	0	0	0	0.083	71.5	38	44.5	69.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/26/2020	11:00 PM	76.7	77	76.7	66	64.5	5	SSE	0.83	7	SSE	76.7	78.1	78.1	30.098	0	0	0	0.081	71.3	38	44.4	68.9	228	1	100	10
5/26/2020	11:10 PM	76.3	76.7	76.3	67	64.5	5	SSE	0.83	7	SSE	76.3	77.8	77.8	30.097	0	0	0	0.078	71.3	38	44.4	68.9	232	1	100	10
5/26/2020	11:20 PM	75.5	76.3	75.5	68	64.2	5	SSE	0.83	6	SSE	75.5	77.1	77.1	30.097	0	0	0	0.073	71.3	38	44.4	68.9	234	1	100	10
5/26/2020	11:30 PM	75.3	75.5	75.3	69	64.4	5	SSE	0.83	8	SSE	75.3	76.9	76.9	30.097	0	0	0	0.072	71.3	38	44.4	68.9	234	1	100	10
5/26/2020	11:40 PM	74.8	75.3	74.8	69	63.9	6	S	1	8	S	74.8	76.4	76.4	30.097	0	0	0	0.068	71.2	38	44.3	68.7	233	1	100	10
5/26/2020	11:50 PM	74.6	74.8	74.6	70	64.2	5	S	0.83	8	S	74.6	76.3	76.3	30.099	0	0	0	0.067	71.2	39	45	68.8	232	1	100	10
5/27/2020	12:00 AM	74.5	74.6	74.4	70	64.1	5	S	0.83	7	S	74.5	76.1	76.1	30.1	0	0	0	0.066	71.2	38	44.3	68.7	228	1	100	10
5/27/2020	12:10 AM	74.7	74.8	74.5	69	63.9	5	S	0.83	7	S	74.7	76.3	76.3	30.097	0	0	0	0.067	71.2	39	45	68.8	227	1	99.6	10
5/27/2020	12:20 AM	75.6	75.6	74.8	67	63.9	6	S	1	9	S	75.6	77	77	30.097	0	0	0	0.074	71.3	39	45.1	69	233	1	100	10
5/27/2020	12:30 AM	75.7	75.8	75.6	67	64	5	S	0.83	8	S	75.7	77.1	77.1	30.098	0	0	0	0.074	71.3	39	45.1	69	234	1	100	10
5/27/2020	12:40 AM	75.7	75.8	75.7	66	63.5	6	S	1	7	S	75.7	77	77	30.1	0	0	0	0.074	71.3	38	44.4	68.9	232	1	100	10
5/27/2020	12:50 AM	75.4	75.7	75.4	67	63.7	6	S	1	7	S	75.4	76.9	76.9	30.101	0	0	0	0.072	71.5	38	44.5	69.2	232	1	100	10
5/27/2020	1:00 AM	76	76.1	75.4	65	63.4	6	S	1	9	S	76	77.2	77.2	30.1	0	0	0	0.076	71.5	38	44.5	69.2	228	1	100	10
5/27/2020	1:10 AM	76.4	76.4	76	64	63.3	7	S	1.17	10	S	76.4	77.5	77.5	30.099	0	0	0	0.079	71.5	38	44.5	69.2	227	1	99.6	10
5/27/2020	1:20 AM	76.6	76.6	76.4	63	63.1	7	S	1.17	9	S	76.6	77.7	77.7	30.101	0	0	0	0.081	71.7	38	44.7	69.5	229	1	100	10
5/27/2020	1:30 AM	76.9	76.9	76.6	63	63.3	7	S	1.17	9	S	76.9	78	78	30.1	0	0	0	0.083	71.7	38	44.7	69.5	232	1	100	10
5/27/2020	1:40 AM	76.8	76.9	76.7	63	63.2	7	S	1.17	9	S	76.8	77.9	77.9	30.097	0	0	0	0.082	71.7	38	44.7	69.5	231	1	100	10
5/27/2020	1:50 AM	77	77	76.7	63	63.4	7	S	1.17	10	S	77	78.1	78.1	30.094	0	0	0	0.083	71.7	38	44.7	69.5	231	1	100	10
5/27/2020	2:00 AM	77.4	77.4	77	63	63.8	7	SSW	1.17	10	SSW	77.4	78.5	78.5	30.095	0	0	0	0.086	71.9	38	44.9	69.8	229	1	100	10
5/27/2020	2:10 AM	77.8	77.8	77.4	61	63.3	7	SSW	1.17	11	SSW	77.8	78.8	78.8	30.094	0	0	0	0.089	71.9	38	44.9	69.8	228	1	100	10
5/27/2020	2:20 AM	78.4	78.4	77.8	60	63.4	8	SSW	1.33	13	S	77.9	79.4	78.9	30.093	0	0	0	0.093	71.9	38	44.9	69.8	229	1	100	10
5/27/2020	2:30 AM	78.3	78.5	78.3	60	63.3	7	SSW	1.17	11	SSW	78.3	79.3	79.3	30.095	0	0	0	0.092	71.9	38	44.9	69.8	234	1	100	10
5/27/2020	2:40 AM	78	78.3	77.9	61	63.5	6	SSW	1	10	SSW	78	79	79	30.093	0	0	0	0.09	71.9	38	44.9	69.8	233	1	100	10
5/27/2020	2:50 AM	77.8	78	77.8	62	63.7	6	SSW	1	10	SSW	77.8	78.9	78.9	30.092	0	0	0	0.089	71.9	38	44.9	69.8	233	1	100	10
5/27/2020	3:00 AM	77.8	77.9	77.6	62	63.7	7	SSW	1.17	12	SSW	77.8	78.9	78.9	30.092	0	0	0	0.089	71.9	38	44.9	69.8	232	1	100	10
5/27/2020	3:10 AM	77.7	77.8	77.6	62	63.6	7	SW	1.17	12	SW	77.7	78.8	78.8	30.093	0	0	0	0.088	71.9	38	44.9	69.8	228	1	100	10
5/27/2020	3:20 AM	77.6	77.8	77.6	63	64	7	SSW	1.17	14	SW	77.6	78.8	78.8	30.093	0	0	0	0.087	71.9	38	44.9	69.8	229	1	100	10
5/27/2020	3:30 AM	77.5	77.6	77.4	63	63.9	6	SSW	1	13	SW	77.5	78.7	78.7	30.095	0	0	0	0.087	71.9	38	44.9	69.8	231	1	100	10
5/27/2020	3:40 AM	77.3	77.5	77.3	64	64.2	7	SSW	1.17	11	SW	77.3	78.5	78.5	30.096	0	0	0	0.085	72	38	45	69.9	229	1	100	10
5/27/2020	3:50 AM	77.1	77.3	77	64	64	7	SSW	1.17	11	SW	77.1	78.3	78.3	30.098	0	0	0	0.084	72	38	45	69.9	233	1	100	10
5/27/2020	4:00 AM	76.9	77.1	76.9	65	64.2	7	SSW	1.17	11	SSW	76.9	78.2	78.2	30.098	0	0	0	0.083	72	38	45	69.9	233	1	100	10
5/27/2020	4:10 AM	77	77	76.8	64	63.9	7	S	1.17	10	S	77	78.2	78.2	30.099	0	0	0	0.083	72	38	45	69.9	232	1	100	10
5/27/2020	4:20 AM	77	77.1	77	64	63.9	5	S	0.83	12	SW	77	78.2	78.2	30.1	0	0	0	0.083	72	38	45	69.9	226	1	99.1	10
5/27/2020	4:30 AM	77.1	77.1	77	65	64.4	6	SSW	1	10	SSW	77.1	78.4	78.4	30.103	0	0	0	0.084	72	38	45	69.9	230	1	100	10
5/27/2020	4:40 AM	77.1	77.1	77	65	64.4	7	SSW	1.17	11	SSW	77.1	78.4	78.4	30.104	0	0	0	0.084	72.2	38	45.2	70.2	229	1	100	10
5/27/2020	4:50 AM	76.5	77.1	76.5	67	64.7	5	SSW	0.83	8	SSW	76.5	78	78	30.107	0	0	0	0.08	72.4	38	45.4	70.5	229	1	100	10
5/27/2020	5:00 AM	75.3	76.5	75.3	69	64.4	4	SE	0.67	9	SW	75.3	76.9	76.9	30.112	0	0	0	0.072	72.4	38	45.4	70.5	232	1	100	10
5/27/2020	5:10 AM	74.4	75.3	74.4	71	64.4	3	SE	0.5	6	SE	74.4	76.1	76.1	30.113	0	0	0	0.065	72.6	37	44.8	70.8	234	1	100	10
5/27/2020	5:20 AM	74.6	74.6	74.3	71	64.6	4	SE	0.67	7	S	74.6	76.3	76.3	30.116	0	0	0	0.067	72.7	37	44.9	70.9	229	1	100	10
5/27/2020	5:30 AM	75.2	75.2	74.6	69	64.3	5	SSE	0.83	8	S	75.2	76.8	76.8	30.116	0	0	0	0.071	72.9	37	45.1	71.2	225	1	98.7	10
5/27/2020	5:40 AM	75.1	75.5	75.1	71	65.1	4	SE	0.67	7	SE	75.1	76.9	76.9	30.12	0	0	0	0.07	72.9	37	45.1	71.2	232	1	100	10
5/27/2020	5:50 AM	74.1	75.1	74.1	74	65.3	3	SE	0.5	7	ESE	74.1	76	76	30.123	0	0	0	0.063	73.1	37	45.3	71.5	232	1	100	10
5/27/2020	6:00 AM	74.3	74.3	74.1	75	65.9	2	SE	0.33	5	SE	74.3	76.3	76.3	30.125	0	0	0	0.065	73.3	37	45.4	71.8	232	1	100	10
5/27/2020	6:10 AM	74.6	74.6	74.3	75	66.1	2	ESE	0.33	4	ESE	74.6	76.6	76.6	30.127	0	0	0	0.067	73.4	37	45.5	72	232	1	100	10
5/27/2020	6:20 AM	75	75	74.6	73	65.8	3	SSE	0.5	6	SSE	75	76.9	76.9	30.128	0	0	0	0.069	73.6	37	45.7	72.3	230	1	100	10
5/27/2020	6:30 AM	75.7	75.7	75	73	66.4	3	SSE	0.5	5	S	75.7	77.8	77.8	30.131	0	0	0	0.074	73.8	37	45.9	72.6	225	1	98.7	10
5/27/2020	6:40 AM	76.4	76.4	75.7	73	67.1	2	SSE	0.33	5	SSE	76.4	78.6	78.6	30.132	0	0	0	0.079	73.8	37	45.9	72.6	230	1	100	10
5/27/2020	6:50 AM	77.4	77.4	76.4	72	67.7	1	SSE	0.17	4	SSE	77.4	79.6	79.6	30.134	0	0	0	0.086	73.8	37	45.9	72.6	232	1	100	10
5/27/2020	7:00 AM	78.1	78.1	77.4	72	68.3	1	E	0.17	4	E	78.1	80.4	80.4	30.134	0	0	0	0.091	74	36	45.3	72.8	230	1	100	10
5/27/2020	7:10 AM	78.7	78.7	78.1	71	68.5	1	ESE	0.17	5	ESE	78.7	81	81	30.132	0	0	0	0.095	73.8	35	44.4	72.4	230	1	100	10
5/27/2020	7:20 AM	79.5	79.6	78.7	71	69.3	1	ESE	0.17	4	ESE	79.5	82.2	82.2	30.135	0	0	0	0.101	73.6	34	43.5	72	233	1	100	10
5/27/2020	7:30 AM	80.6	80.6	79.6	69	69.5	1	ESE	0.17	4	ESE	80.6	83.6	83.6	30.135	0	0	0	0.108	73.4	34	43.3	71.7	227	1	99.6	10
5/27/2020	7:40 AM	80.5	80.6	80.4	71	70.2	2	E	0.33	5	ESE	80.5	83.7	83.7	30.132	0	0	0	0.108	73.4	33	42.5	71.6	229	1	100	10
5/27/2020	7:50 AM	81.6	81.6	80.6	69	70.4	2	ESE	0.33	6	SSE	81.6	85.3	85.3	30.132	0	0	0	0.115	73.4	33	42.5	71.6	233	1	100	10
5/27/2020	8:00 AM	81.8	81.9	81.6	65	68.9	4	SSE	0.67	7	SSE	81.8	84.9	84.9	30.132	0	0	0	0.117	73.3	32	41.6	71.4	232	1	100	10
5/27/2020	8:10 AM	81.9	81.9	81.7	66	69.4	5	SSE	0.83	9	S	81.9	85.2	85.2	30.13	0	0	0	0.117	73.3	33	42.4	71.5	234	1	100	10
5/27/2020	8:20 AM	82.5	82.5	82	64	69.1	5	SSW	0.83	8	SSW	82.5	85.8	85.8	30.127	0	0	0	0.122	73.4	33	42.5	71.6	229	1	100	10
5/27/2020	8:30 AM	83.2	83.2	82.5	63	69.3	4	SSW	0.67	8	S	83.2	86.9	86.9	30.124	0	0	0	0.126	73.4	33	42.5	71.6	227	1	99.6	10
5/27/2020	8:40 AM	83.8	83.8	83.2	61	68.9	4	SSW	0.67	7	S	83.8	87.6	87.6	30.122	0	0	0	0.131	73.4	33	42.5	71.6	223	1	97.8	10
5/27/2020	8:50 AM	83.8	84.1	83.8	59	67.9	3	WSW	0.5	7	SW	83.8	87.1	87.1	30.118	0	0	0	0.131	73.6	33	42.7	71.9	230	1	100	10
5/27/2020	9:00 AM	84	84	83.8	60	68.6	2	WSW	0.33	7	S	84	87.7	87.7	30.12	0	0	0	0.132	73.4	33	42.5	71.6	234	1	100	10
5/27/2020	9:10 AM	84.2	84.2	84	63	70.2	6	SSW	1	10	S	84.2	89	89	30.12	0	0	0	0.133	73.4	33	42.5	71.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/27/2020	9:20 AM	84.8	84.8	84.2	61	69.9	6	SSW	1	10	SSW	84.8	89.4	89.4	30.12	0	0	0	0.138	73.4	33	42.5	71.6	233	1	100	10
5/27/2020	9:30 AM	85.5	85.5	84.7	60	70	4	SE	0.67	9	SSE	85.5	90.4	90.4	30.121	0	0	0	0.142	73.4	33	42.5	71.6	233	1	100	10
5/27/2020	9:40 AM	86.2	86.2	85.6	57	69.2	4	SE	0.67	10	SE	86.2	90.8	90.8	30.121	0	0	0	0.147	73.6	33	42.7	71.9	232	1	100	10
5/27/2020	9:50 AM	86.3	86.4	86.1	56	68.8	5	SE	0.83	11	SE	86.3	90.7	90.7	30.121	0	0	0	0.148	73.6	33	42.7	71.9	225	1	98.7	10
5/27/2020	10:00 AM	86.4	86.4	86.2	58	69.9	3	SSE	0.5	10	SE	86.4	91.6	91.6	30.117	0	0	0	0.149	73.6	33	42.7	71.9	229	1	100	10
5/27/2020	10:10 AM	85.6	86.4	85.6	60	70.1	7	SE	1.17	12	SSE	85.6	90.7	90.7	30.117	0	0	0	0.143	73.6	32	41.9	71.8	230	1	100	10
5/27/2020	10:20 AM	85.6	85.9	85.6	57	68.6	4	SE	0.67	10	S	85.6	89.7	89.7	30.115	0	0	0	0.143	73.6	32	41.9	71.8	228	1	100	10
5/27/2020	10:30 AM	85.6	85.6	85.5	57	68.6	5	SE	0.83	10	SE	85.6	89.7	89.7	30.113	0	0	0	0.143	73.6	32	41.9	71.8	227	1	99.6	10
5/27/2020	10:40 AM	86.1	86.1	85.6	61	71.1	6	SE	1	11	SE	86.1	92.1	92.1	30.111	0	0	0	0.147	73.4	32	41.7	71.5	224	1	98.2	10
5/27/2020	10:50 AM	86.9	86.9	86	57	69.8	5	ESE	0.83	11	SSE	86.9	92.3	92.3	30.109	0	0	0	0.152	73.4	33	42.5	71.6	221	1	96.9	10
5/27/2020	11:00 AM	87	87.1	87	55	68.9	4	S	0.67	10	SSE	87	91.8	91.8	30.106	0	0	0	0.153	73.4	32	41.7	71.5	215	1	94.3	10
5/27/2020	11:10 AM	87	87	86.7	56	69.4	7	SE	1.17	13	SE	87	92.2	92.2	30.104	0	0	0	0.153	73.4	33	42.5	71.6	225	1	98.7	10
5/27/2020	11:20 AM	86.7	87.7	86.7	54	68.1	11	SSE	1.83	15	SSE	85.8	90.8	89.9	30.105	0	0	0	0.151	73.4	32	41.7	71.5	228	1	100	10
5/27/2020	11:30 AM	86	86.6	86	56	68.5	9	SSE	1.5	14	SE	85.5	90.1	89.6	30.102	0	0	0	0.146	73.4	33	42.5	71.6	226	1	99.1	10
5/27/2020	11:40 AM	87.2	87.2	86	55	69.1	10	SSE	1.67	18	SE	86.6	92.1	91.5	30.099	0	0	0	0.154	73.6	33	42.7	71.9	230	1	100	10
5/27/2020	11:50 AM	87.4	87.5	87.2	52	67.6	11	SSE	1.83	16	SSE	86.7	91.3	90.6	30.097	0	0	0	0.156	73.8	33	42.9	72.2	231	1	100	10
5/27/2020	12:00 PM	87.3	87.4	87	53	68.1	11	SSE	1.83	15	S	86.6	91.5	90.8	30.096	0	0	0	0.155	73.8	33	42.9	72.2	227	1	99.6	10
5/27/2020	12:10 PM	87.2	87.4	87.2	54	68.5	11	SSE	1.83	15	SSE	86.4	91.7	90.9	30.096	0	0	0	0.154	74	33	43.1	72.5	222	1	97.4	10
5/27/2020	12:20 PM	87.2	87.3	87.2	54	68.5	10	SSE	1.67	14	SSE	86.6	91.7	91.1	30.092	0	0	0	0.154	74	32	42.3	72.5	227	1	99.6	10
5/27/2020	12:30 PM	86.6	87.2	86.6	54	68	11	S	1.83	16	S	85.7	90.6	89.7	30.093	0	0	0	0.15	73.8	32	42.1	72.1	227	1	99.6	10
5/27/2020	12:40 PM	86.9	86.9	86.6	56	69.3	11	SSE	1.83	18	SE	86.1	92	91.2	30.094	0	0	0	0.152	73.8	32	42.1	72.1	226	1	99.1	10
5/27/2020	12:50 PM	86.6	86.8	86.6	54	68	10	SSE	1.67	15	SSE	85.9	90.6	89.9	30.086	0	0	0	0.15	73.8	31	41.3	72.1	229	1	100	10
5/27/2020	1:00 PM	86	86.6	86	55	68	10	S	1.67	18	S	85.2	89.7	88.9	30.084	0	0	0	0.146	73.6	31	41.1	71.7	227	1	99.6	10
5/27/2020	1:10 PM	85.6	86	85.6	54	67	10	S	1.67	19	S	84.8	88.7	87.9	30.081	0	0	0	0.143	73.6	31	41.1	71.7	225	1	98.7	10
5/27/2020	1:20 PM	85.5	85.6	85.5	56	68	11	SSE	1.83	15	S	84.4	89.1	88	30.078	0	0	0	0.142	73.4	31	40.9	71.4	223	1	97.8	10
5/27/2020	1:30 PM	85.5	85.6	85.5	57	68.5	10	SSE	1.67	13	SSE	84.7	89.5	88.7	30.08	0	0	0	0.142	73.4	31	40.9	71.4	229	1	100	10
5/27/2020	1:40 PM	85.9	85.9	85.5	56	68.4	11	SSE	1.83	16	SSE	84.9	89.9	88.9	30.076	0	0	0	0.145	73.3	30	40	71.2	229	1	100	10
5/27/2020	1:50 PM	85.7	85.9	85.7	56	68.2	10	S	1.67	18	S	84.9	89.5	88.7	30.076	0	0	0	0.144	73.3	30	40	71.2	229	1	100	10
5/27/2020	2:00 PM	85.5	85.7	85.4	58	69	10	SSE	1.67	16	SSE	84.7	89.8	89	30.072	0	0	0	0.142	73.3	30	40	71.2	232	1	100	10
5/27/2020	2:10 PM	85.4	85.5	85.3	57	68.4	10	SSE	1.67	15	SSE	84.5	89.3	88.4	30.071	0	0	0	0.142	73.3	31	40.8	71.3	226	1	99.1	10
5/27/2020	2:20 PM	85.7	85.7	85.4	56	68.2	11	SSE	1.83	20	SSE	84.6	89.5	88.4	30.067	0	0	0	0.144	73.3	31	40.8	71.3	224	1	98.2	10
5/27/2020	2:30 PM	86	86	85.7	53	66.9	13	S	2.17	21	SSW	84.6	89.1	87.7	30.069	0	0	0	0.146	73.3	31	40.8	71.3	228	1	100	10
5/27/2020	2:40 PM	86	86.1	86	54	67.4	13	S	2.17	20	S	84.6	89.4	88	30.062	0	0	0	0.146	73.3	31	40.8	71.3	225	1	98.7	10
5/27/2020	2:50 PM	85.5	86	85.5	54	67	11	S	1.83	18	S	84.4	88.5	87.4	30.061	0	0	0	0.142	73.4	32	41.7	71.5	227	1	99.6	10
5/27/2020	3:00 PM	85.1	85.4	85	55	67.1	11	SSE	1.83	21	SSE	83.9	88.1	86.9	30.061	0	0	0	0.14	73.4	32	41.7	71.5	227	1	99.6	10
5/27/2020	3:10 PM	85.2	85.3	85.1	55	67.2	11	S	1.83	18	S	84	88.3	87.1	30.055	0	0	0	0.14	73.6	32	41.9	71.8	232	1	100	10
5/27/2020	3:20 PM	85.1	85.2	85.1	54	66.6	11	S	1.83	18	SSE	83.9	87.9	86.7	30.057	0	0	0	0.14	73.6	32	41.9	71.8	226	1	99.1	10
5/27/2020	3:30 PM	86	86	85.1	51	65.8	12	S	2	21	SSW	84.8	88.5	87.3	30.058	0	0	0	0.146	73.6	33	42.7	71.9	221	1	96.9	10
5/27/2020	3:40 PM	86	86.1	86	51	65.8	12	S	2	20	SSW	84.8	88.5	87.3	30.057	0	0	0	0.146	73.4	32	41.7	71.5	228	1	100	10
5/27/2020	3:50 PM	85.2	86	85.2	52	65.6	10	S	1.67	18	S	84.3	87.6	86.7	30.055	0	0	0	0.14	73.4	33	42.5	71.6	227	1	99.6	10
5/27/2020	4:00 PM	84.6	85.2	84.6	52	65	11	S	1.83	19	SSW	83.4	86.8	85.6	30.056	0	0	0	0.136	73.3	33	42.4	71.5	230	1	100	10
5/27/2020	4:10 PM	85.5	85.5	84.6	51	65.3	11	S	1.83	16	S	84.4	87.8	86.7	30.05	0	0	0	0.142	73.4	34	43.3	71.7	228	1	100	10
5/27/2020	4:20 PM	85.6	85.8	85.5	48	63.7	12	SSE	2	19	S	84.3	87.2	85.9	30.046	0	0	0	0.143	73.4	33	42.5	71.6	228	1	100	10
5/27/2020	4:30 PM	85.5	85.6	85.5	50	64.7	10	SSE	1.67	15	S	84.7	87.5	86.7	30.044	0	0	0	0.142	73.6	34	43.5	72	225	1	98.7	10
5/27/2020	4:40 PM	85.1	85.5	85.1	52	65.5	11	SSE	1.83	20	S	83.9	87.4	86.2	30.045	0	0	0	0.14	73.6	33	42.7	71.9	229	1	100	10
5/27/2020	4:50 PM	84.4	85.1	84.4	52	64.9	11	SSW	1.83	18	S	83.1	86.6	85.3	30.044	0	0	0	0.135	73.6	34	43.5	72	231	1	100	10
5/27/2020	5:00 PM	84.6	84.6	84.3	55	66.7	10	S	1.67	18	SSW	83.6	87.4	86.4	30.039	0	0	0	0.136	73.6	33	42.7	71.9	232	1	100	10
5/27/2020	5:10 PM	84.5	84.6	84.5	51	64.4	10	S	1.67	18	S	83.5	86.5	85.5	30.041	0	0	0	0.135	73.6	32	41.9	71.8	230	1	100	10
5/27/2020	5:20 PM	84.2	84.5	84.2	53	65.2	9	S	1.5	16	S	83.5	86.5	85.8	30.039	0	0	0	0.133	73.4	33	42.5	71.6	231	1	100	10
5/27/2020	5:30 PM	84.1	84.2	84.1	53	65.1	8	S	1.33	14	S	83.8	86.4	86.1	30.039	0	0	0	0.133	73.4	33	42.5	71.6	224	1	98.2	10
5/27/2020	5:40 PM	83.7	84.1	83.7	55	65.8	9	S	1.5	16	S	83	86.1	85.4	30.04	0	0	0	0.13	73.3	33	42.4	71.5	224	1	98.2	10
5/27/2020	5:50 PM	83.3	83.7	83.3	55	65.4	8	S	1.33	15	S	83	85.4	85.1	30.041	0	0	0	0.127	73.3	33	42.4	71.5	229	1	100	10
5/27/2020	6:00 PM	83.1	83.3	83.1	56	65.8	8	SSE	1.33	12	SSE	82.8	85.2	84.9	30.043	0	0	0	0.126	73.3	34	43.2	71.6	233	1	100	10
5/27/2020	6:10 PM	82.8	83.2	82.8	55	65	9	SSE	1.5	12	S	82	84.6	83.8	30.046	0	0	0	0.124	73.3	34	43.2	71.6	228	1	100	10
5/27/2020	6:20 PM	82.6	82.8	82.6	55	64.8	8	SSE	1.33	11	S	82.3	84.3	84	30.048	0	0	0	0.122	73.1	34	43.1	71.3	233	1	100	10
5/27/2020	6:30 PM	82.2	82.6	82.2	56	64.9	9	SSE	1.5	13	SSE	81.3	83.9	83	30.049	0	0	0	0.119	73.1	34	43.1	71.3	227	1	99.6	10
5/27/2020	6:40 PM	81.5	82.1	81.5	56	64.3	9	SSE	1.5	13	SE	80.6	82.8	81.9	30.048	0	0	0	0.115	72.9	35	43.6	71	225	1	98.7	10
5/27/2020	6:50 PM	81.3	81.5	81.3	57	64.6	9	SSE	1.5	13	SSE	80.3	82.7	81.7	30.049	0	0	0	0.113	72.9	35	43.6	71	226	1	99.1	10
5/27/2020	7:00 PM	80.9	81.4	80.8	59	65.2	8	SSE	1.33	12	SSE	80.5	82.4	82	30.049	0	0	0	0.11	72.9	36	44.4	71.1	226	1	99.1	10
5/27/2020	7:10 PM	80.3	80.8	80.3	60	65.1	8	SSE	1.33	12	SSE	79.9	81.7	81.3	30.051	0	0	0	0.106	72.9	36	44.4	71.1	228	1	100	10
5/27/2020	7:20 PM	79.7	80.3	79.7	61	65.1	8	SSE	1.33	12	SSE	79.3	81.1	80.7	30.054	0	0	0	0.102	72.7	36	44.2	70.8	229	1	100	10
5/27/2020	7:30 PM	79	79.7	79	63	65.3	7	SSE	1.17	11	SSE	79	80.5	80.5	30.055	0	0	0	0.097	72.7	36	44.2	70.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/27/2020	7:40 PM	78.5	79	78.5	64	65.3	8	SSE	1.33	13	SSE	78.1	79.9	79.5	30.056	0	0	0	0.094	72.6	36	44.1	70.7	224	1	98.2	10
5/27/2020	7:50 PM	78.1	78.5	78.1	65	65.4	8	SSE	1.33	12	SSE	77.6	79.5	79	30.062	0	0	0	0.091	72.4	36	43.9	70.3	224	1	98.2	10
5/27/2020	8:00 PM	77.7	78.1	77.7	66	65.4	8	SSE	1.33	12	SSE	77.2	79.2	78.7	30.066	0	0	0	0.088	72.4	37	44.6	70.4	231	1	100	10
5/27/2020	8:10 PM	77.2	77.7	77.2	65	64.5	8	SSE	1.33	11	SSE	76.7	78.5	78	30.07	0	0	0	0.085	72.4	37	44.6	70.4	227	1	99.6	10
5/27/2020	8:20 PM	77	77.2	77	64	63.9	8	S	1.33	14	S	76.5	78.2	77.7	30.072	0	0	0	0.083	72.2	37	44.5	70.1	228	1	100	10
5/27/2020	8:30 PM	76.7	77	76.7	63	63.2	8	S	1.33	14	SSW	76.2	77.8	77.3	30.076	0	0	0	0.081	72.2	37	44.5	70.1	226	1	99.1	10
5/27/2020	8:40 PM	76.3	76.7	76.3	64	63.2	7	S	1.17	12	SSW	76.3	77.4	77.4	30.08	0	0	0	0.078	72.2	37	44.5	70.1	226	1	99.1	10
5/27/2020	8:50 PM	76	76.3	76	64	62.9	7	S	1.17	12	S	76	77.1	77.1	30.082	0	0	0	0.076	72.2	37	44.5	70.1	224	1	98.2	10
5/27/2020	9:00 PM	75.7	76	75.7	64	62.7	7	S	1.17	11	S	75.7	76.8	76.8	30.084	0	0	0	0.074	72	37	44.3	69.8	229	1	100	10
5/27/2020	9:10 PM	75.1	75.7	75.1	65	62.5	6	S	1	10	S	75.1	76.4	76.4	30.084	0	0	0	0.07	72	37	44.3	69.8	232	1	100	10
5/27/2020	9:20 PM	74.8	75.1	74.8	66	62.7	6	S	1	10	SSW	74.8	76.2	76.2	30.086	0	0	0	0.068	71.9	37	44.2	69.7	229	1	100	10
5/27/2020	9:30 PM	74.6	74.8	74.6	66	62.5	6	S	1	9	S	74.6	75.9	75.9	30.084	0	0	0	0.067	71.9	38	44.9	69.8	227	1	99.6	10
5/27/2020	9:40 PM	74.4	74.6	74.4	67	62.7	7	SSW	1.17	11	SSW	74.4	75.8	75.8	30.084	0	0	0	0.065	71.9	37	44.2	69.7	225	1	98.7	10
5/27/2020	9:50 PM	74.2	74.4	74.2	68	63	6	S	1	11	S	74.2	75.7	75.7	30.09	0	0	0	0.064	71.9	38	44.9	69.8	223	1	97.8	10
5/27/2020	10:00 PM	73.7	74.2	73.7	69	62.9	6	S	1	12	SSW	73.7	75.1	75.1	30.089	0	0	0	0.06	71.7	37	44	69.4	226	1	99.1	10
5/27/2020	10:10 PM	73	73.7	73	70	62.6	5	S	0.83	8	S	73	74.1	74.1	30.089	0	0	0	0.056	71.7	38	44.7	69.5	229	1	100	10
5/27/2020	10:20 PM	72.6	73	72.6	71	62.7	6	S	1	8	SE	72.6	73.6	73.6	30.088	0	0	0	0.053	71.7	37	44	69.4	230	1	100	10
5/27/2020	10:30 PM	72.2	72.6	72.2	72	62.7	5	S	0.83	8	S	72.2	73.1	73.1	30.089	0	0	0	0.05	71.7	38	44.7	69.5	231	1	100	10
5/27/2020	10:40 PM	71.7	72.2	71.7	73	62.6	3	S	0.5	6	S	71.7	72.5	72.5	30.091	0	0	0	0.047	71.5	37	43.8	69.1	229	1	100	10
5/27/2020	10:50 PM	71.5	71.7	71.5	74	62.8	4	SSE	0.67	7	S	71.5	72.3	72.3	30.089	0	0	0	0.045	71.5	38	44.5	69.2	229	1	100	10
5/27/2020	11:00 PM	71.4	71.5	71.4	74	62.7	4	SSE	0.67	7	SSE	71.4	72.2	72.2	30.095	0	0	0	0.044	71.5	37	43.8	69.1	222	1	97.4	10
5/27/2020	11:10 PM	70.9	71.4	70.9	75	62.6	2	SSE	0.33	6	SSE	70.9	71.7	71.7	30.096	0	0	0	0.041	71.3	38	44.4	68.9	226	1	99.1	10
5/27/2020	11:20 PM	70.5	70.9	70.5	76	62.6	3	SSE	0.5	5	SSE	70.5	71.3	71.3	30.095	0	0	0	0.038	71.3	37	43.7	68.8	228	1	100	10
5/27/2020	11:30 PM	70	70.5	70	77	62.5	3	S	0.5	5	SSE	70	70.8	70.8	30.095	0	0	0	0.035	71.3	38	44.4	68.9	231	1	100	10
5/27/2020	11:40 PM	69.9	70	69.8	77	62.4	4	S	0.67	7	S	69.9	70.7	70.7	30.094	0	0	0	0.034	71.3	37	43.7	68.8	229	1	100	10
5/27/2020	11:50 PM	69.8	69.9	69.8	78	62.6	4	S	0.67	7	S	69.8	70.8	70.8	30.092	0	0	0	0.033	71.2	38	44.3	68.7	233	1	100	10
5/28/2020	12:00 AM	69.9	70	69.8	78	62.7	4	S	0.67	7	SSE	69.9	70.8	70.8	30.09	0	0	0	0.034	71.2	38	44.3	68.7	228	1	100	10
5/28/2020	12:10 AM	70	70	69.9	77	62.5	4	S	0.67	7	SSE	70	70.8	70.8	30.091	0	0	0	0.035	71.2	38	44.3	68.7	227	1	99.6	10
5/28/2020	12:20 AM	70.1	70.1	69.9	77	62.6	4	S	0.67	7	SSW	70.1	70.9	70.9	30.088	0	0	0	0.035	71.2	38	44.3	68.7	225	1	98.7	10
5/28/2020	12:30 AM	70	70.1	70	77	62.5	3	S	0.5	6	S	70	70.8	70.8	30.084	0	0	0	0.035	71.3	38	44.4	68.9	229	1	100	10
5/28/2020	12:40 AM	70.3	70.3	70	78	63.1	5	SSE	0.83	7	SSE	70.3	71.3	71.3	30.085	0	0	0	0.037	71.3	38	44.4	68.9	231	1	100	10
5/28/2020	12:50 AM	70	70.3	70	78	62.8	4	SSE	0.67	6	SSE	70	70.9	70.9	30.084	0	0	0	0.035	71.3	38	44.4	68.9	232	1	100	10
5/28/2020	1:00 AM	69.6	70	69.6	79	62.8	5	SSE	0.83	6	SSE	69.6	70.8	70.8	30.082	0	0	0	0.032	71.5	38	44.5	69.2	231	1	100	10
5/28/2020	1:10 AM	69.3	69.6	69.3	80	62.9	4	SSE	0.67	8	S	69.3	70.7	70.7	30.084	0	0	0	0.03	71.5	38	44.5	69.2	229	1	100	10
5/28/2020	1:20 AM	69	69.3	69	80	62.6	3	S	0.5	6	SSE	69	70.5	70.5	30.085	0	0	0	0.028	71.5	38	44.5	69.2	228	1	100	10
5/28/2020	1:30 AM	68.6	69	68.6	81	62.5	1	S	0.17	4	S	68.6	70.1	70.1	30.087	0	0	0	0.025	71.5	38	44.5	69.2	232	1	100	10
5/28/2020	1:40 AM	68.4	68.6	68.4	82	62.7	2	S	0.33	5	S	68.4	69.9	69.9	30.085	0	0	0	0.024	71.5	38	44.5	69.2	231	1	100	10
5/28/2020	1:50 AM	68.2	68.4	68.2	83	62.8	1	S	0.17	4	S	68.2	69.7	69.7	30.084	0	0	0	0.022	71.5	38	44.5	69.2	231	1	100	10
5/28/2020	2:00 AM	68	68.2	68	83	62.6	0	S	0	2	S	68	69.4	69.4	30.083	0	0	0	0.021	71.5	38	44.5	69.2	233	1	100	10
5/28/2020	2:10 AM	68	68	68	83	62.6	1	S	0.17	4	S	68	69.4	69.4	30.082	0	0	0	0.021	71.5	38	44.5	69.2	233	1	100	10
5/28/2020	2:20 AM	68.3	68.3	68	83	62.9	1	S	0.17	3	S	68.3	69.8	69.8	30.079	0	0	0	0.023	71.7	38	44.7	69.5	228	1	100	10
5/28/2020	2:30 AM	68.4	68.4	68.3	83	63	1	S	0.17	5	SSE	68.4	69.9	69.9	30.077	0	0	0	0.024	71.7	38	44.7	69.5	226	1	99.1	10
5/28/2020	2:40 AM	68.3	68.4	68.3	83	62.9	0	---	0	0	---	68.3	69.8	69.8	30.076	0	0	0	0.023	71.7	38	44.7	69.5	229	1	100	10
5/28/2020	2:50 AM	68.4	68.5	68.3	82	62.7	0	---	0	0	---	68.4	69.9	69.9	30.078	0	0	0	0.024	71.7	38	44.7	69.5	232	1	100	10
5/28/2020	3:00 AM	68.4	68.5	68.4	83	63	0	---	0	0	---	68.4	69.9	69.9	30.077	0	0	0	0.024	71.7	38	44.7	69.5	233	1	100	10
5/28/2020	3:10 AM	68.3	68.4	68.3	84	63.3	2	S	0.33	4	SSE	68.3	69.8	69.8	30.075	0	0	0	0.023	71.7	38	44.7	69.5	234	1	100	10
5/28/2020	3:20 AM	68.2	68.3	68.2	84	63.2	1	S	0.17	3	S	68.2	69.7	69.7	30.075	0	0	0	0.022	71.7	38	44.7	69.5	233	1	100	10
5/28/2020	3:30 AM	68.2	68.2	68.1	84	63.2	1	SSE	0.17	4	SSE	68.2	69.7	69.7	30.076	0	0	0	0.022	71.7	38	44.7	69.5	229	1	100	10
5/28/2020	3:40 AM	68.3	68.3	68.2	84	63.3	2	SSE	0.33	5	SSE	68.3	69.8	69.8	30.077	0	0	0	0.023	71.7	38	44.7	69.5	225	1	98.7	10
5/28/2020	3:50 AM	68.2	68.4	68.1	84	63.2	2	SSE	0.33	5	SSE	68.2	69.7	69.7	30.076	0	0	0	0.022	71.7	38	44.7	69.5	227	1	99.6	10
5/28/2020	4:00 AM	68.1	68.2	68.1	84	63.1	4	S	0.67	6	S	68.1	69.6	69.6	30.074	0	0	0	0.022	71.7	38	44.7	69.5	228	1	100	10
5/28/2020	4:10 AM	68	68.1	68	85	63.3	2	S	0.33	5	S	68	69.5	69.5	30.075	0	0	0	0.021	71.7	38	44.7	69.5	231	1	100	10
5/28/2020	4:20 AM	68	68	68	84	63	3	S	0.5	6	S	68	69.5	69.5	30.075	0	0	0	0.021	71.7	38	44.7	69.5	232	1	100	10
5/28/2020	4:30 AM	68	68.1	68	85	63.3	3	S	0.5	7	S	68	69.5	69.5	30.069	0	0	0	0.021	71.7	38	44.7	69.5	230	1	100	10
5/28/2020	4:40 AM	68	68	68	85	63.3	1	S	0.17	5	S	68	69.5	69.5	30.072	0	0	0	0.021	71.7	38	44.7	69.5	233	1	100	10
5/28/2020	4:50 AM	68.3	68.3	68	85	63.6	3	SSE	0.5	6	SSE	68.3	69.9	69.9	30.072	0	0	0	0.023	71.9	38	44.9	69.8	227	1	99.6	10
5/28/2020	5:00 AM	68.7	68.7	68.3	84	63.7	4	SE	0.67	6	SE	68.7	70.4	70.4	30.069	0	0	0	0.026	71.9	37	44.2	69.7	227	1	99.6	10
5/28/2020	5:10 AM	69	69	68.7	84	64	5	SE	0.83	7	SE	69	70.7	70.7	30.07	0	0	0	0.028	72	37	44.3	69.8	231	1	100	10
5/28/2020	5:20 AM	69.3	69.3	69	83	63.9	5	SE	0.83	8	SSE	69.3	70.9	70.9	30.073	0	0	0	0.03	72	37	44.3	69.8	233	1	100	10
5/28/2020	5:30 AM	69.4	69.4	69.3	83	64	5	SE	0.83	7	SE	69.4	70.9	70.9	30.071	0	0	0	0.031	72.2	37	44.5	70.1	232	1	100	10
5/28/2020	5:40 AM	69.7	69.7	69.4	83	64.3	4	SE	0.67	7	SE	69.7	71.1	71.1	30.071	0	0	0	0.033	72.2	37	44.5	70.1	231	1	100	10
5/28/2020	5:50 AM	69.9	69.9	69.7	83	64.5	5	SE	0.83	7	SE	69.9	71.3	71.3	30.072	0	0	0	0.034	72.4	37	44.6	70.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/28/2020	6:00 AM	70.1	70.1	69.9	83	64.7	6	SE	1	8	SSE	70.1	71.5	71.5	30.073	0	0	0	0.035	72.6	37	44.8	70.8	227	1	99.6	10
5/28/2020	6:10 AM	70.3	70.3	70.1	82	64.5	5	SE	0.83	8	SSE	70.3	71.6	71.6	30.071	0	0	0	0.037	72.6	37	44.8	70.8	225	1	98.7	10
5/28/2020	6:20 AM	70.6	70.6	70.3	82	64.8	5	SE	0.83	8	SSE	70.6	72	72	30.07	0	0	0	0.039	72.7	37	44.9	70.9	231	1	100	10
5/28/2020	6:30 AM	70.6	70.6	70.6	82	64.8	5	SSE	0.83	7	SSE	70.6	72	72	30.069	0	0	0	0.039	72.9	37	45.1	71.2	233	1	100	10
5/28/2020	6:40 AM	70.6	70.6	70.6	82	64.8	4	SSE	0.67	6	SSE	70.6	72	72	30.07	0	0	0	0.039	73.1	37	45.3	71.5	232	1	100	10
5/28/2020	6:50 AM	70.7	70.8	70.6	82	64.9	5	SSE	0.83	8	SSE	70.7	72.1	72.1	30.069	0	0	0	0.04	73.1	37	45.3	71.5	230	1	100	10
5/28/2020	7:00 AM	70.9	70.9	70.7	83	65.5	3	SSE	0.5	6	SSE	70.9	72.5	72.5	30.072	0	0	0	0.041	73.3	37	45.4	71.8	230	1	100	10
5/28/2020	7:10 AM	71.2	71.2	70.9	82	65.4	3	SSE	0.5	7	SSE	71.2	72.7	72.7	30.069	0	0	0	0.043	73.3	37	45.4	71.8	228	1	100	10
5/28/2020	7:20 AM	71.6	71.7	71.2	81	65.5	4	SSE	0.67	6	SSE	71.6	73	73	30.064	0	0	0	0.046	73.3	37	45.4	71.8	229	1	100	10
5/28/2020	7:30 AM	71.9	71.9	71.6	80	65.4	5	SSE	0.83	7	SSE	71.9	73.3	73.3	30.061	0	0	0	0.048	73.4	37	45.5	72	235	1	100	10
5/28/2020	7:40 AM	72.2	72.2	71.9	81	66	6	SSE	1	9	SSE	72.2	73.8	73.8	30.06	0	0	0	0.05	73.3	37	45.4	71.8	234	1	100	10
5/28/2020	7:50 AM	72.8	72.8	72.2	82	67	3	SSW	0.5	7	SSW	72.8	74.6	74.6	30.058	0	0	0	0.054	73.3	37	45.4	71.8	232	1	100	10
5/28/2020	8:00 AM	73.3	73.3	72.9	81	67.1	5	SSW	0.83	8	SSW	73.3	75.2	75.2	30.056	0	0	0	0.058	73.4	37	45.5	72	231	1	100	10
5/28/2020	8:10 AM	73.8	73.8	73.3	81	67.6	2	SSW	0.33	7	SSW	73.8	75.8	75.8	30.054	0	0	0	0.061	73.3	37	45.4	71.8	231	1	100	10
5/28/2020	8:20 AM	74.1	74.1	73.8	79	67.2	5	SSW	0.83	8	SSW	74.1	76.1	76.1	30.048	0	0	0	0.063	73.4	37	45.5	72	228	1	100	10
5/28/2020	8:30 AM	74.7	74.7	74	78	67.4	5	SSW	0.83	8	SSW	74.7	76.9	76.9	30.043	0	0	0	0.067	73.4	37	45.5	72	232	1	100	10
5/28/2020	8:40 AM	75.7	75.7	74.7	78	68.4	3	SSW	0.5	9	SSW	75.7	78.3	78.3	30.039	0	0	0	0.074	73.6	37	45.7	72.3	234	1	100	10
5/28/2020	8:50 AM	76.2	76.3	75.7	75	67.7	6	S	1	11	S	76.2	78.6	78.6	30.039	0	0	0	0.078	73.6	37	45.7	72.3	234	1	100	10
5/28/2020	9:00 AM	76	76.2	76	75	67.5	8	S	1.33	12	S	75.5	78.4	77.9	30.041	0	0	0	0.076	73.8	37	45.9	72.6	233	1	100	10
5/28/2020	9:10 AM	76.2	76.2	75.9	76	68.1	9	SSW	1.5	13	SSW	74.9	78.7	77.4	30.035	0	0	0	0.078	73.8	38	46.6	72.7	231	1	100	10
5/28/2020	9:20 AM	76.7	76.7	76.2	74	67.8	9	S	1.5	14	S	75.5	79	77.8	30.029	0	0	0	0.081	74.2	38	47	73.2	225	1	98.7	10
5/28/2020	9:30 AM	77.1	77.1	76.7	75	68.6	8	S	1.33	13	S	76.6	79.6	79.1	30.024	0	0	0	0.084	74.5	38	47.2	73.5	228	1	100	10
5/28/2020	9:40 AM	77.5	77.5	77.1	73	68.2	9	S	1.5	15	S	76.3	79.8	78.6	30.026	0	0	0	0.087	74.7	36	46	73.6	234	1	100	10
5/28/2020	9:50 AM	77.7	77.7	77.5	73	68.4	11	SSE	1.83	22	S	75.5	80	77.8	30.025	0	0	0	0.088	74.3	35	44.9	73	234	1	100	10
5/28/2020	10:00 AM	77.8	77.9	77.8	72	68	13	S	2.17	22	S	75	80	77.2	30.023	0	0	0	0.089	74.2	38	47	73.2	232	1	100	10
5/28/2020	10:10 AM	77.5	77.8	77.5	73	68.2	11	S	1.83	19	S	75.3	79.8	77.6	30.022	0	0	0	0.087	74.5	39	47.9	73.6	230	1	100	10
5/28/2020	10:20 AM	77.7	77.8	77.5	73	68.4	9	S	1.5	15	S	76.5	80	78.8	30.022	0	0	0	0.088	75	39	48.4	74.1	224	1	98.2	10
5/28/2020	10:30 AM	77.7	77.8	77.6	73	68.4	9	S	1.5	15	S	76.5	80	78.8	30.013	0	0	0	0.088	75	37	47	74	227	1	99.6	10
5/28/2020	10:40 AM	78.1	78.1	77.7	72	68.3	11	S	1.83	25	S	75.9	80.4	78.2	30.014	0	0	0	0.091	74.7	35	45.2	73.5	233	1	100	10
5/28/2020	10:50 AM	78.8	78.8	78.2	72	69	13	S	2.17	21	S	76.1	81.3	78.6	30.004	0	0	0	0.096	74.2	36	45.5	73	233	1	100	10
5/28/2020	11:00 AM	80.6	80.6	78.8	69	69.5	12	SSE	2	22	S	78.5	83.6	81.5	30	0	0	0	0.108	74.3	38	47	73.3	230	1	100	10
5/28/2020	11:10 AM	80.8	81	80.6	69	69.7	14	S	2.33	24	S	78.2	83.9	81.3	29.996	0	0	0	0.11	74.7	38	47.4	73.7	229	1	100	10
5/28/2020	11:20 AM	79.2	80.8	79.2	69	68.1	14	S	2.33	22	SSE	76.3	81.5	78.6	29.991	0	0	0	0.099	74.7	36	46	73.6	229	1	100	10
5/28/2020	11:30 AM	78.6	79.2	78.6	71	68.4	13	S	2.17	22	S	75.9	80.9	78.2	29.999	0	0	0	0.094	74.3	37	46.3	73.2	226	1	99.1	10
5/28/2020	11:40 AM	78.4	78.6	78.4	71	68.2	12	S	2	23	S	75.9	80.6	78.1	29.989	0	0	0	0.093	74.5	38	47.2	73.5	232	1	100	10
5/28/2020	11:50 AM	78.4	78.4	78.3	73	69	10	SSE	1.67	18	SSE	76.6	80.9	79.1	29.982	0	0	0	0.093	74.9	39	48.3	74	229	1	100	10
5/28/2020	12:00 PM	78.7	78.8	78.4	71	68.5	10	SSE	1.67	18	SSE	77	81	79.3	29.975	0	0	0	0.095	75.2	39	48.5	74.3	232	1	100	10
5/28/2020	12:10 PM	78.5	78.7	78.5	73	69.1	13	SSE	2.17	20	SSE	75.8	81	78.3	29.971	0	0	0	0.094	75	36	46.2	73.9	229	1	100	10
5/28/2020	12:20 PM	78.6	78.7	78.5	73	69.2	13	SSE	2.17	20	SSE	75.9	81.2	78.5	29.963	0	0	0	0.094	74.7	37	46.7	73.6	227	1	99.6	10
5/28/2020	12:30 PM	77.4	78.6	77.4	77	69.6	15	SSE	2.5	23	SSE	73.9	80.2	76.7	29.969	0	0	0	0.086	74.7	38	47.4	73.7	223	1	97.8	10
5/28/2020	12:40 PM	75.9	77.3	75.9	84	70.7	11	S	1.83	19	S	73.6	79	76.7	29.967	0.01	0	0	0.076	75	39	48.4	74.1	226	1	99.1	10
5/28/2020	12:50 PM	75.2	75.8	75.1	89	71.7	9	SSE	1.5	18	SSE	73.9	78.5	77.2	29.956	0.01	0.09	0	0.071	74.9	36	46.1	73.8	226	1	99.1	10
5/28/2020	1:00 PM	75.9	75.9	75.2	89	72.4	13	SSE	2.17	22	SE	72.8	79.3	76.2	29.95	0	0.04	0	0.076	74.5	37	46.5	73.4	228	1	100	10
5/28/2020	1:10 PM	76.8	76.8	75.9	89	73.3	12	SSE	2	21	SE	74.2	80.6	78	29.943	0	0	0	0.082	74.5	38	47.2	73.5	231	1	100	10
5/28/2020	1:20 PM	77.6	77.6	76.9	84	72.4	11	SSE	1.83	16	SSE	75.4	81.4	79.2	29.94	0	0	0	0.087	75	40	49	74.2	227	1	99.6	10
5/28/2020	1:30 PM	77.3	77.6	77.2	85	72.4	14	SSE	2.33	22	SSE	74.1	81.1	77.9	29.934	0	0	0	0.085	75.4	38	48	74.4	226	1	99.1	10
5/28/2020	1:40 PM	78.1	78.1	77.4	83	72.5	14	SSE	2.33	23	S	75	82	78.9	29.931	0	0	0	0.091	75	36	46.2	73.9	227	1	99.6	10
5/28/2020	1:50 PM	78.6	78.7	78.2	80	71.9	12	SSE	2	16	S	76.2	82.2	79.8	29.924	0	0	0	0.094	74.7	36	46	73.6	232	1	100	10
5/28/2020	2:00 PM	78.1	78.6	78	81	71.8	14	SSE	2.33	24	S	75	81.7	78.6	29.919	0	0	0	0.091	74.5	37	46.5	73.4	232	1	100	10
5/28/2020	2:10 PM	78.3	78.3	78.1	81	72	12	SSE	2	22	S	75.8	82	79.5	29.915	0	0	0	0.092	74.5	36	45.8	73.3	229	1	100	10
5/28/2020	2:20 PM	79.1	79.1	78.3	78	71.6	13	SSE	2.17	21	SSE	76.4	82.6	79.9	29.906	0	0	0	0.098	74.3	35	44.9	73	228	1	100	10
5/28/2020	2:30 PM	79.6	79.7	79	78	72.1	11	SSE	1.83	20	SSW	77.7	83.5	81.6	29.9	0	0	0	0.101	74.3	36	45.6	73.1	227	1	99.6	10
5/28/2020	2:40 PM	79.4	79.6	79.4	78	71.9	14	SSE	2.33	22	SSE	76.5	83.1	80.2	29.89	0	0	0	0.1	74.3	35	44.9	73	224	1	98.2	10
5/28/2020	2:50 PM	79.5	79.6	79.4	77	71.7	14	SSE	2.33	23	SE	76.7	83.1	80.3	29.89	0	0	0	0.101	74.2	34	44	72.8	228	1	100	10
5/28/2020	3:00 PM	78.9	79.5	78.9	78	71.5	13	SSE	2.17	22	S	76.2	82.3	79.6	29.884	0	0	0	0.097	74.2	35	44.8	72.9	228	1	100	10
5/28/2020	3:10 PM	78.9	78.9	78.6	78	71.5	13	SSE	2.17	19	SSE	76.2	82.3	79.6	29.883	0	0	0	0.097	74.5	36	45.8	73.3	230	1	100	10
5/28/2020	3:20 PM	79.6	79.6	78.9	77	71.8	12	SSE	2	19	SSE	77.3	83.3	81	29.878	0	0	0	0.101	74.5	36	45.8	73.3	228	1	100	10
5/28/2020	3:30 PM	79	79.6	79	78	71.6	14	SSE	2.33	24	S	76.1	82.5	79.6	29.879	0	0	0	0.097	74.3	35	44.9	73	227	1	99.6	10
5/28/2020	3:40 PM	77.3	78.9	77.3	84	72.1	11	S	1.83	19	SSE	75	80.9	78.6	29.881	0.02	0.07	0	0.085	74	34	43.8	72.6	223	1	97.8	10
5/28/2020	3:50 PM	76.4	77.3	76.4	87	72.2	7	S	1.17	15	S	76.4	79.9	79.9	29.883	0.01	0.14	0	0.079	73.6	34	43.5	72	231	1	100	10
5/28/2020	4:00 PM	76.6	76.6	76.4	87	72.4	8	S	1.33	12	S	76.1	80.2	79.7	29.872	0	0.04	0	0.081	73.3	33	42.4	71.5	232	1	100	10
5/28/2020	4:10 PM	77.2	77.2	76.7	87	73	7	S	1.17	11	SSE	77.2	81.1	81.1	29.871	0	0	0	0.085	73.1	33	42.3	71.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/28/2020	4:20 PM	77.6	77.6	77.2	86	73.1	6	S	1	10	S	77.6	81.6	81.6	29.87	0	0	0	0.087	72.9	34	42.9	70.9	233	1	100	10
5/28/2020	4:30 PM	77.9	77.9	77.6	85	73	8	S	1.33	13	SSE	77.4	81.9	81.4	29.874	0	0	0	0.09	72.9	34	42.9	70.9	234	1	100	10
5/28/2020	4:40 PM	77.9	77.9	77.8	79	70.9	11	SSW	1.83	31	S	75.7	81.1	78.9	29.871	0	0	0	0.09	72.7	35	43.5	70.7	222	1	97.4	10
5/28/2020	4:50 PM	78.8	78.8	78	76	70.6	16	SSW	2.67	27	SSW	75.4	81.9	78.5	29.868	0	0	0	0.096	72.9	36	44.4	71.1	222	1	97.4	10
5/28/2020	5:00 PM	78.9	79	78.8	74	69.9	16	SSW	2.67	28	SSW	75.5	81.7	78.3	29.87	0	0	0	0.097	72.7	36	44.2	70.8	228	1	100	10
5/28/2020	5:10 PM	79.2	79.2	78.9	72	69.4	20	SW	3.33	33	SSW	75.1	81.9	77.8	29.873	0	0	0	0.099	72.7	37	44.9	70.9	234	1	100	10
5/28/2020	5:20 PM	79.4	79.4	79.2	71	69.2	16	SW	2.67	31	SW	76.1	82	78.7	29.87	0	0	0	0.1	72.7	37	44.9	70.9	229	1	100	10
5/28/2020	5:30 PM	79.3	79.5	79.3	71	69.1	15	SW	2.5	25	SW	76.2	81.9	78.8	29.874	0	0	0	0.099	72.7	38	45.6	71	230	1	100	10
5/28/2020	5:40 PM	79.2	79.3	79.2	70	68.6	16	SW	2.67	28	SW	75.8	81.6	78.2	29.873	0	0	0	0.099	72.7	38	45.6	71	228	1	100	10
5/28/2020	5:50 PM	79.2	79.3	79.1	71	69	12	SW	2	20	SSW	76.8	81.7	79.3	29.874	0	0	0	0.099	72.7	38	45.6	71	223	1	97.8	10
5/28/2020	6:00 PM	79.5	79.5	79.1	70	68.9	14	SW	2.33	25	WSW	76.7	82	79.2	29.88	0	0	0	0.101	72.6	38	45.5	70.9	230	1	100	10
5/28/2020	6:10 PM	79.1	79.6	79.1	70	68.5	13	SW	2.17	25	SW	76.4	81.4	78.7	29.889	0	0	0	0.098	72.6	39	46.2	71	232	1	100	10
5/28/2020	6:20 PM	78.8	79.1	78.8	69	67.8	16	SW	2.67	27	SSW	75.4	80.9	77.5	29.893	0	0	0	0.096	72.6	38	45.5	70.9	234	1	100	10
5/28/2020	6:30 PM	78.9	78.9	78.8	70	68.3	12	SW	2	20	SW	76.5	81.2	78.8	29.891	0	0	0	0.097	72.6	39	46.2	71	228	1	100	10
5/28/2020	6:40 PM	79	79.1	78.9	70	68.4	9	WSW	1.5	21	WSW	77.9	81.3	80.2	29.895	0	0	0	0.097	72.6	39	46.2	71	233	1	100	10
5/28/2020	6:50 PM	78.5	79	78.5	71	68.3	12	WSW	2	22	WSW	76.1	80.8	78.4	29.905	0	0	0	0.094	72.6	40	46.9	71.1	228	1	100	10
5/28/2020	7:00 PM	78.2	78.4	78.2	71	68	10	WSW	1.67	20	SW	76.4	80.4	78.6	29.903	0	0	0	0.092	72.4	39	46	70.6	230	1	100	10
5/28/2020	7:10 PM	78	78.2	78	72	68.2	9	SW	1.5	14	SW	76.8	80.2	79	29.903	0	0	0	0.09	72.4	40	46.7	70.7	231	1	100	10
5/28/2020	7:20 PM	77.7	78	77.7	72	68	8	WSW	1.33	16	WSW	77.2	79.9	79.4	29.907	0	0	0	0.088	72.4	39	46	70.6	232	1	100	10
5/28/2020	7:30 PM	77.3	77.7	77.3	73	68	9	WSW	1.5	14	SW	76.1	79.6	78.4	29.908	0	0	0	0.085	72.2	40	46.5	70.4	230	1	100	10
5/28/2020	7:40 PM	77.1	77.3	77.1	73	67.8	11	WSW	1.83	18	WSW	74.8	79.4	77.1	29.909	0	0	0	0.084	72.2	39	45.9	70.3	233	1	100	10
5/28/2020	7:50 PM	76.6	77.1	76.6	73	67.3	10	SW	1.67	16	SW	74.7	78.8	76.9	29.915	0	0	0	0.081	72.2	40	46.5	70.4	227	1	99.6	10
5/28/2020	8:00 PM	76	76.6	76	75	67.5	8	SW	1.33	12	WSW	75.5	78.4	77.9	29.911	0	0	0	0.076	72	40	46.3	70.1	225	1	98.7	10
5/28/2020	8:10 PM	75.7	76	75.7	76	67.6	7	WSW	1.17	11	W	75.7	78.1	78.1	29.922	0	0	0	0.074	72	40	46.3	70.1	233	1	100	10
5/28/2020	8:20 PM	75.4	75.7	75.4	76	67.3	7	SW	1.17	14	SW	75.4	77.7	77.7	29.927	0	0	0	0.072	72	40	46.3	70.1	234	1	100	10
5/28/2020	8:30 PM	75	75.4	75	77	67.3	6	SW	1	9	SW	75	77.3	77.3	29.927	0	0	0	0.069	71.9	41	46.9	70.1	232	1	100	10
5/28/2020	8:40 PM	74.3	75	74.3	79	67.4	5	SW	0.83	6	SW	74.3	76.4	76.4	29.933	0	0	0	0.065	71.9	40	46.3	69.9	232	1	100	10
5/28/2020	8:50 PM	73.8	74.3	73.8	80	67.2	5	SSW	0.83	7	SSW	73.8	75.8	75.8	29.935	0	0	0	0.061	71.9	41	46.9	70.1	233	1	100	10
5/28/2020	9:00 PM	73.6	73.8	73.5	80	67	5	SW	0.83	6	SW	73.6	75.5	75.5	29.931	0	0	0	0.06	71.7	40	46.1	69.6	228	1	100	10
5/28/2020	9:10 PM	73.1	73.5	73.1	81	66.9	5	SW	0.83	6	SW	73.1	75	75	29.929	0	0	0	0.056	71.7	41	46.7	69.7	229	1	100	10
5/28/2020	9:20 PM	72.9	73.1	72.9	82	67.1	5	SSW	0.83	6	SSW	72.9	74.8	74.8	29.928	0	0	0	0.055	71.7	40	46.1	69.6	234	1	100	10
5/28/2020	9:30 PM	72.8	72.9	72.8	82	67	5	S	0.83	7	SSE	72.8	74.6	74.6	29.926	0	0	0	0.054	71.5	41	46.6	69.4	233	1	100	10
5/28/2020	9:40 PM	72.4	72.8	72.4	83	66.9	5	S	0.83	6	S	72.4	74.2	74.2	29.925	0	0	0	0.051	71.5	41	46.6	69.4	233	1	100	10
5/28/2020	9:50 PM	72.3	72.4	72.3	83	66.8	5	S	0.83	6	S	72.3	74	74	29.927	0	0	0	0.051	71.5	41	46.6	69.4	233	1	100	10
5/28/2020	10:00 PM	71.8	72.3	71.8	84	66.7	4	S	0.67	6	S	71.8	73.5	73.5	29.93	0	0	0	0.047	71.5	41	46.6	69.4	228	1	100	10
5/28/2020	10:10 PM	71.2	71.8	71.2	85	66.5	4	S	0.67	6	S	71.2	73	73	29.927	0	0	0	0.043	71.3	41	46.4	69.2	228	1	100	10
5/28/2020	10:20 PM	70.6	71.2	70.6	86	66.2	5	S	0.83	6	S	70.6	72.4	72.4	29.93	0	0	0	0.039	71.3	41	46.4	69.2	232	1	100	10
5/28/2020	10:30 PM	69.9	70.6	69.9	88	66.2	5	S	0.83	7	S	69.9	71.7	71.7	29.93	0	0	0	0.034	71.3	41	46.4	69.2	232	1	100	10
5/28/2020	10:40 PM	69.7	69.9	69.7	88	66	5	S	0.83	7	S	69.7	71.5	71.5	29.926	0	0	0	0.033	71.3	41	46.4	69.2	232	1	100	10
5/28/2020	10:50 PM	69.6	69.8	69.6	88	65.9	4	S	0.67	6	S	69.6	71.4	71.4	29.927	0	0	0	0.032	71.2	41	46.3	69	232	1	100	10
5/28/2020	11:00 PM	69.4	69.6	69.4	88	65.7	4	S	0.67	6	S	69.4	71.3	71.3	29.923	0	0	0	0.031	71.2	41	46.3	69	235	1	100	10
5/28/2020	11:10 PM	69.7	69.7	69.4	88	66	5	S	0.83	8	S	69.7	71.5	71.5	29.922	0	0	0	0.033	71.2	41	46.3	69	230	1	100	10
5/28/2020	11:20 PM	69.6	69.8	69.6	88	65.9	4	S	0.67	6	S	69.6	71.4	71.4	29.92	0	0	0	0.032	71.2	41	46.3	69	228	1	100	10
5/28/2020	11:30 PM	69.5	69.7	69.5	87	65.5	5	SSW	0.83	8	SSW	69.5	71.3	71.3	29.921	0	0	0	0.031	71.2	40	45.6	68.9	232	1	100	10
5/28/2020	11:40 PM	69.8	69.8	69.5	87	65.8	6	S	1	9	S	69.8	71.5	71.5	29.918	0	0	0	0.033	71	41	46.1	68.7	231	1	100	10
5/28/2020	11:50 PM	69.9	69.9	69.8	87	65.9	5	S	0.83	8	S	69.9	71.6	71.6	29.919	0	0	0	0.034	71	41	46.1	68.7	233	1	100	10
5/29/2020	12:00 AM	69.8	69.9	69.8	87	65.8	5	S	0.83	9	S	69.8	71.5	71.5	29.918	0	0	0	0.033	71	41	46.1	68.7	233	1	100	10
5/29/2020	12:10 AM	69.5	69.8	69.5	87	65.5	5	S	0.83	8	SSW	69.5	71.3	71.3	29.917	0	0	0	0.031	71	41	46.1	68.7	231	1	100	10
5/29/2020	12:20 AM	69.4	69.5	69.4	87	65.4	5	S	0.83	9	S	69.4	71.2	71.2	29.916	0	0	0	0.031	71	41	46.1	68.7	227	1	99.6	10
5/29/2020	12:30 AM	69.4	69.5	69.4	87	65.4	7	S	1.17	10	S	69.4	71.2	71.2	29.913	0	0	0	0.031	71	41	46.1	68.7	227	1	99.6	10
5/29/2020	12:40 AM	69.9	69.9	69.4	86	65.5	8	S	1.33	13	S	69.4	71.5	71	29.913	0	0	0	0.034	71.2	41	46.3	69	231	1	100	10
5/29/2020	12:50 AM	69.9	69.9	69.8	86	65.5	7	S	1.17	11	S	69.9	71.5	71.5	29.913	0	0	0	0.034	71.2	41	46.3	69	230	1	100	10
5/29/2020	1:00 AM	69.8	69.9	69.8	86	65.4	7	SSW	1.17	9	SSW	69.8	71.4	71.4	29.911	0	0	0	0.033	71.3	41	46.4	69.2	233	1	100	10
5/29/2020	1:10 AM	70	70	69.8	86	65.6	7	SSW	1.17	10	SSW	70	71.6	71.6	29.909	0	0	0	0.035	71.3	41	46.4	69.2	234	1	100	10
5/29/2020	1:20 AM	70.4	70.4	70	85	65.7	7	S	1.17	10	SSW	70.4	72	72	29.909	0	0	0	0.038	71.3	40	45.7	69.1	234	1	100	10
5/29/2020	1:30 AM	70.5	70.5	70.3	84	65.4	6	S	1	10	S	70.5	72.1	72.1	29.911	0	0	0	0.038	71.3	40	45.7	69.1	229	1	100	10
5/29/2020	1:40 AM	70.2	70.5	70.2	85	65.5	5	S	0.83	8	S	70.2	71.8	71.8	29.909	0	0	0	0.036	71.5	40	45.9	69.3	229	1	100	10
5/29/2020	1:50 AM	70.6	70.6	70.2	83	65.2	7	S	1.17	11	S	70.6	72.1	72.1	29.912	0	0	0	0.039	71.5	40	45.9	69.3	231	1	100	10
5/29/2020	2:00 AM	71.2	71.2	70.6	82	65.4	9	S	1.5	14	S	69.8	72.7	71.3	29.908	0	0	0	0.043	71.5	40	45.9	69.3	233	1	100	10
5/29/2020	2:10 AM	71.3	71.3	71.2	82	65.5	7	S	1.17	12	SSW	71.3	72.8	72.8	29.911	0	0	0	0.044	71.5	40	45.9	69.3	232	1	100	10
5/29/2020	2:20 AM	71.3	71.4	71.3	82	65.5	7	S	1.17	10	SSW	71.3	72.8	72.8	29.91	0	0	0	0.044	71.5	40	45.9	69.3	233	1	100	10
5/29/2020	2:30 AM	71.1	71.3	71.1	82	65.3	6	SSW	1	11	SSW	71.1	72.6	72.6	29.91	0	0	0	0.042	71.5	40	45.9	69.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/29/2020	2:40 AM	71	71	70.8	82	65.2	8	S	1.33	11	SSW	70.5	72.5	72	29.905	0	0	0	0.042	71.5	40	45.9	69.3	228	1	100	10
5/29/2020	2:50 AM	70.9	71.1	70.9	82	65.1	7	S	1.17	10	SSW	70.9	72.4	72.4	29.897	0	0	0	0.041	71.5	40	45.9	69.3	230	1	100	10
5/29/2020	3:00 AM	70.9	70.9	70.8	82	65.1	8	S	1.33	12	SSW	70.4	72.4	71.9	29.901	0	0	0	0.041	71.5	40	45.9	69.3	229	1	100	10
5/29/2020	3:10 AM	71.1	71.1	70.9	82	65.3	9	SSW	1.5	12	S	69.7	72.6	71.2	29.898	0	0	0	0.042	71.5	40	45.9	69.3	233	1	100	10
5/29/2020	3:20 AM	71.2	71.2	71.1	81	65.1	9	S	1.5	14	S	69.8	72.6	71.2	29.897	0	0	0	0.043	71.5	40	45.9	69.3	232	1	100	10
5/29/2020	3:30 AM	71	71.3	70.9	82	65.2	8	SSW	1.33	12	S	70.5	72.5	72	29.897	0	0	0	0.042	71.5	40	45.9	69.3	233	1	100	10
5/29/2020	3:40 AM	71.1	71.1	70.9	82	65.3	7	SSW	1.17	10	S	71.1	72.6	72.6	29.897	0	0	0	0.042	71.7	40	46.1	69.6	232	1	100	10
5/29/2020	3:50 AM	71.2	71.2	71.1	81	65.1	6	SSW	1	10	S	71.2	72.6	72.6	29.894	0	0	0	0.043	71.5	40	45.9	69.3	228	1	100	10
5/29/2020	4:00 AM	71.5	71.5	71.2	81	65.4	6	S	1	9	S	71.5	72.9	72.9	29.898	0	0	0	0.045	71.7	40	46.1	69.6	226	1	99.1	10
5/29/2020	4:10 AM	71.5	71.6	71.5	81	65.4	6	S	1	10	S	71.5	72.9	72.9	29.901	0	0	0	0.045	71.7	40	46.1	69.6	231	1	100	10
5/29/2020	4:20 AM	71.2	71.5	71.2	81	65.1	6	S	1	11	S	71.2	72.6	72.6	29.899	0	0	0	0.043	71.7	40	46.1	69.6	233	1	100	10
5/29/2020	4:30 AM	70.9	71.2	70.9	82	65.1	4	S	0.67	7	S	70.9	72.4	72.4	29.903	0	0	0	0.041	71.7	40	46.1	69.6	233	1	100	10
5/29/2020	4:40 AM	70.7	70.9	70.6	83	65.3	5	SSE	0.83	8	S	70.7	72.2	72.2	29.903	0	0	0	0.04	71.7	40	46.1	69.6	233	1	100	10
5/29/2020	4:50 AM	70.8	70.8	70.7	83	65.4	5	SSE	0.83	8	SSE	70.8	72.3	72.3	29.903	0	0	0	0.04	71.9	40	46.3	69.9	233	1	100	10
5/29/2020	5:00 AM	70.7	70.9	70.7	83	65.3	5	SSE	0.83	8	SSE	70.7	72.2	72.2	29.909	0	0	0	0.04	72	40	46.3	70.1	224	1	98.2	10
5/29/2020	5:10 AM	70.5	70.7	70.4	84	65.4	5	SSE	0.83	7	SSE	70.5	72.1	72.1	29.91	0	0	0	0.038	72.2	40	46.5	70.4	225	1	98.7	10
5/29/2020	5:20 AM	70.5	70.5	70.4	84	65.4	5	S	0.83	8	SSE	70.5	72.1	72.1	29.907	0	0	0	0.038	72.2	40	46.5	70.4	233	1	100	10
5/29/2020	5:30 AM	70.5	70.5	70.4	84	65.4	6	SSE	1	8	SSE	70.5	72.1	72.1	29.912	0	0	0	0.038	72.2	40	46.5	70.4	230	1	100	10
5/29/2020	5:40 AM	70.4	70.5	70.4	85	65.7	6	SSE	1	9	SSE	70.4	72	72	29.914	0	0	0	0.038	72.4	40	46.7	70.7	232	1	100	10
5/29/2020	5:50 AM	70.4	70.5	70.4	85	65.7	5	S	0.83	7	SSE	70.4	72	72	29.919	0	0	0	0.038	72.4	40	46.7	70.7	230	1	100	10
5/29/2020	6:00 AM	70.4	70.5	70.4	86	66	4	S	0.67	7	S	70.4	72.1	72.1	29.921	0	0	0	0.038	72.4	40	46.7	70.7	232	1	100	10
5/29/2020	6:10 AM	70.6	70.6	70.5	86	66.2	4	S	0.67	6	S	70.6	72.4	72.4	29.923	0	0	0	0.039	72.6	40	46.9	71.1	223	1	97.8	10
5/29/2020	6:20 AM	71	71	70.6	86	66.6	3	S	0.5	6	S	71	72.9	72.9	29.922	0	0	0	0.042	72.7	40	47	71.2	224	1	98.2	10
5/29/2020	6:30 AM	71.4	71.4	71	85	66.7	4	S	0.67	6	S	71.4	73.2	73.2	29.921	0	0	0	0.044	72.7	40	47	71.2	232	1	100	10
5/29/2020	6:40 AM	75	75	73.9	84	69.8	3	SSE	0.5	5	SSE	75	77.9	77.9	29.916	0	0	0	0.069	73.8	39	47.3	72.7	233	1	100	10
5/29/2020	6:50 AM	75.9	75.9	75	83	70.4	2	S	0.33	5	S	75.9	79	79	29.912	0	0	0	0.076	73.8	39	47.3	72.7	234	1	100	10
5/29/2020	7:00 AM	77.1	77.1	75.9	79	70.1	4	S	0.67	8	S	77.1	80	80	29.906	0	0	0	0.084	74	39	47.5	73	233	1	100	10
5/29/2020	7:10 AM	77.4	77.4	77.1	80	70.7	4	SSW	0.67	8	SSW	77.4	80.6	80.6	29.903	0	0	0	0.086	74.2	39	47.6	73.2	204	1	89.5	10
5/29/2020	7:20 AM	78.1	78.2	77.6	78	70.7	4	S	0.67	10	SW	78.1	81.2	81.2	29.906	0	0	0	0.091	74	38	46.8	72.9	221	1	96.9	10
5/29/2020	7:30 AM	79	79	78.1	75	70.4	7	WSW	1.17	15	SSW	79	82	82	29.898	0	0	0	0.097	73.8	38	46.6	72.7	231	1	100	10
5/29/2020	7:40 AM	79.2	79.4	79	73	69.8	7	SW	1.17	12	SSW	79.2	82	82	29.893	0	0	0	0.099	73.8	37	45.9	72.6	230	1	100	10
5/29/2020	7:50 AM	79.3	79.3	79.1	76	71.1	6	SW	1	10	WSW	79.3	82.6	82.6	29.889	0	0	0	0.099	73.6	36	45	72.2	230	1	100	10
5/29/2020	8:00 AM	79	79.4	79	71	68.8	9	SW	1.5	18	SW	77.9	81.4	80.3	29.892	0	0	0	0.097	73.4	36	44.8	71.9	231	1	100	10
5/29/2020	8:10 AM	79.6	79.6	79	73	70.2	9	SW	1.5	16	SW	78.5	82.6	81.5	29.889	0	0	0	0.101	73.3	36	44.7	71.7	230	1	100	10
5/29/2020	8:20 AM	80.1	80.1	79.6	66	67.7	8	SW	1.33	20	SW	79.7	82.3	81.9	29.887	0	0	0	0.105	73.3	36	44.7	71.7	227	1	99.6	10
5/29/2020	8:30 AM	79.7	80.1	79.7	68	68.2	10	SW	1.67	19	SSW	78.1	82	80.4	29.881	0	0	0	0.102	73.1	36	44.5	71.4	229	1	100	10
5/29/2020	8:40 AM	80.3	80.3	79.8	67	68.3	11	SW	1.83	21	SSW	78.4	82.8	80.9	29.88	0	0	0	0.106	73.1	36	44.5	71.4	233	1	100	10
5/29/2020	8:50 AM	80.3	80.3	80.1	66	67.9	12	SW	2	22	SW	78.1	82.6	80.4	29.875	0	0	0	0.106	73.1	37	45.3	71.5	232	1	100	10
5/29/2020	9:00 AM	81.4	81.4	80.3	64	68.1	10	SW	1.67	18	SW	79.9	84	82.5	29.875	0	0	0	0.114	73.3	38	46.2	71.9	232	1	100	10
5/29/2020	9:10 AM	82.5	82.5	81.4	65	69.5	9	SW	1.5	15	SW	81.7	86.1	85.3	29.869	0	0	0	0.122	73.4	38	46.2	72.1	228	1	100	10
5/29/2020	9:20 AM	81.8	82.6	81.8	65	68.9	8	WSW	1.33	13	SW	81.5	84.9	84.6	29.859	0	0	0	0.117	73.8	38	46.6	72.7	220	1	96.5	10
5/29/2020	9:30 AM	81.1	81.8	81	64	67.8	9	SW	1.5	20	SW	80.1	83.5	82.5	29.856	0	0	0	0.112	73.6	38	46.4	72.4	225	1	98.7	10
5/29/2020	9:40 AM	82.8	82.8	81.1	62	68.4	10	SW	1.67	19	WSW	81.6	85.9	84.7	29.849	0	0	0	0.124	73.6	38	46.4	72.4	232	1	100	10
5/29/2020	9:50 AM	83.3	83.4	82.8	60	68	13	SW	2.17	23	SSW	81.4	86.3	84.4	29.838	0	0	0	0.127	73.6	38	46.4	72.4	232	1	100	10
5/29/2020	10:00 AM	81.5	83.3	81.5	62	67.2	14	SSW	2.33	23	SW	79	83.8	81.3	29.83	0	0	0	0.115	73.8	38	46.6	72.7	232	1	100	10
5/29/2020	10:10 AM	82.1	82.1	81	66	69.6	13	SSW	2.17	21	S	79.9	85.6	83.4	29.826	0	0	0	0.119	73.6	37	45.7	72.3	228	1	100	10
5/29/2020	10:20 AM	83	83.2	82.1	63	69.1	11	S	1.83	21	SSE	81.5	86.4	84.9	29.819	0	0	0	0.125	73.6	37	45.7	72.3	225	1	98.7	10
5/29/2020	10:30 AM	82.3	83	82.2	65	69.4	12	S	2	22	S	80.4	85.7	83.8	29.816	0	0	0	0.12	73.6	37	45.7	72.3	222	1	97.4	10
5/29/2020	10:40 AM	82.8	82.8	82.3	62	68.4	13	SSW	2.17	25	SSW	80.8	85.9	83.9	29.811	0	0	0	0.124	73.6	37	45.7	72.3	231	1	100	10
5/29/2020	10:50 AM	84	84	82.8	59	68.1	9	SSW	1.5	16	WSW	83.3	87.5	86.8	29.803	0	0	0	0.132	73.6	37	45.7	72.3	231	1	100	10
5/29/2020	11:00 AM	83.7	84.1	83.7	58	67.4	12	SW	2	21	SW	82	86.7	85	29.799	0	0	0	0.13	73.8	38	46.6	72.7	233	1	100	10
5/29/2020	11:10 AM	83.6	83.7	83.5	58	67.3	13	SW	2.17	22	SSW	81.7	86.5	84.6	29.794	0	0	0	0.129	73.6	37	45.7	72.3	234	1	100	10
5/29/2020	11:20 AM	83.5	84.4	83.5	62	69.1	12	SW	2	21	SW	81.8	87.2	85.5	29.791	0	0	0	0.128	73.8	38	46.6	72.7	231	1	100	10
5/29/2020	11:30 AM	79.5	83.4	79.5	70	68.9	12	WNW	2	18	WNW	77.2	82	79.7	29.796	0	0	0	0.101	73.8	37	45.9	72.6	225	1	98.7	10
5/29/2020	11:40 AM	77.1	79.4	77.1	76	68.9	10	WNW	1.67	20	NW	75.2	79.7	77.8	29.795	0	0	0	0.084	73.8	38	46.6	72.7	206	1	90.4	10
5/29/2020	11:50 AM	77.2	77.3	77.1	76	69	5	W	0.83	11	W	77.2	79.8	79.8	29.787	0	0	0	0.085	73.8	38	46.6	72.7	228	1	100	10
5/29/2020	12:00 PM	77.6	77.6	77	78	70.2	6	WNW	1	11	WNW	77.6	80.6	80.6	29.779	0	0	0	0.087	73.8	39	47.3	72.7	231	1	100	10
5/29/2020	12:10 PM	78.7	78.7	77.6	76	70.5	6	NW	1	11	WNW	78.7	81.7	81.7	29.779	0	0	0	0.095	73.8	38	46.6	72.7	233	1	100	10
5/29/2020	12:20 PM	77.5	78.9	77.5	74	68.6	11	WNW	1.83	30	WNW	75.3	79.9	77.7	29.816	0	0	0	0.087	73.8	39	47.3	72.7	230	1	100	10
5/29/2020	12:30 PM	69.8	77.4	69.8	88	66.1	20	NW	3.33	30	WNW	64.3	71.6	66.1	29.816	0.29	5.7	0	0.033	73.6	38	46.4	72.4	228	1	100	10
5/29/2020	12:40 PM	68.1	69.7	68.1	91	65.4	15	NW	2.5	30	NW	63.7	69.9	65.5	29.81	0	0.06	0	0.022	73.6	39	47.1	72.5	226	1	99.1	10
5/29/2020	12:50 PM	68.3	68.3	68.1	94	66.5	11	W	1.83	19	W	65.7	70.3	67.7	29.818	0	0	0	0.023	73.4	39	46.9	72.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/29/2020	1:00 PM	68.4	68.4	68.3	94	66.6	10	WSW	1.67	16	WSW	66.3	70.4	68.3	29.821	0	0	0	0.024	73.4	40	47.6	72.3	232	1	100	10
5/29/2020	1:10 PM	69.1	69.1	68.4	95	67.6	6	W	1	10	WSW	69.1	71.4	71.4	29.817	0	0	0	0.028	73.3	39	46.8	72	232	1	100	10
5/29/2020	1:20 PM	69.8	69.8	69.1	93	67.7	7	SW	1.17	11	SW	69.8	72.1	72.1	29.808	0	0	0	0.033	73.4	40	47.6	72.3	234	1	100	10
5/29/2020	1:30 PM	70.3	70.3	69.8	91	67.5	7	WSW	1.17	12	WSW	70.3	72.5	72.5	29.803	0	0	0	0.037	73.4	39	46.9	72.2	232	1	100	10
5/29/2020	1:40 PM	70.6	70.6	70.3	90	67.5	8	WSW	1.33	16	WSW	70.1	72.7	72.2	29.804	0	0	0	0.039	73.4	40	47.6	72.3	224	1	98.2	10
5/29/2020	1:50 PM	70.3	70.6	70.3	89	66.9	11	SW	1.83	19	WSW	67.7	72.3	69.7	29.806	0	0	0	0.037	73.4	39	46.9	72.2	226	1	99.1	10
5/29/2020	2:00 PM	69.9	70.3	69.9	89	66.5	15	SW	2.5	24	SW	65.6	71.8	67.5	29.8	0.01	0	0	0.034	73.3	40	47.5	72.1	232	1	100	10
5/29/2020	2:10 PM	69.5	70	69.5	91	66.8	12	SW	2	21	WSW	66.4	71.6	68.5	29.792	0.01	0	0	0.031	73.1	40	47.3	71.8	233	1	100	10
5/29/2020	2:20 PM	69.5	69.5	69.5	91	66.8	10	SW	1.67	18	SW	67.4	71.6	69.5	29.784	0	0	0	0.031	72.9	41	47.8	71.6	232	1	100	10
5/29/2020	2:30 PM	69.6	69.7	69.5	91	66.9	9	SW	1.5	18	WSW	68.2	71.7	70.3	29.784	0	0	0	0.032	72.9	41	47.8	71.6	234	1	100	10
5/29/2020	2:40 PM	69.8	69.8	69.6	90	66.7	9	WSW	1.5	14	WSW	68.4	71.8	70.4	29.773	0	0	0	0.033	72.9	42	48.5	71.7	233	1	100	10
5/29/2020	2:50 PM	70.2	70.2	69.8	89	66.8	9	SW	1.5	14	SW	68.8	72.1	70.7	29.773	0	0	0	0.036	73.1	42	48.6	72	225	1	98.7	10
5/29/2020	3:00 PM	70.2	70.3	70.2	89	66.8	9	WSW	1.5	18	WSW	68.8	72.1	70.7	29.775	0	0	0	0.036	73.3	43	49.4	72.3	228	1	100	10
5/29/2020	3:10 PM	70.4	70.4	70.3	88	66.7	10	SW	1.67	16	SW	68.3	72.3	70.2	29.778	0	0	0	0.038	73.4	43	49.5	72.5	233	1	100	10
5/29/2020	3:20 PM	70.4	70.4	70.3	87	66.3	11	SW	1.83	18	SW	67.8	72.2	69.6	29.787	0	0	0	0.038	73.4	43	49.5	72.5	230	1	100	10
5/29/2020	3:30 PM	70.3	70.4	70.2	88	66.6	10	SW	1.67	16	SW	68.2	72.2	70.1	29.798	0	0	0	0.037	73.4	43	49.5	72.5	232	1	100	10
5/29/2020	3:40 PM	70.6	70.6	70.3	89	67.2	9	SW	1.5	16	SSW	69.2	72.6	71.2	29.795	0	0	0	0.039	73.4	43	49.5	72.5	234	1	100	10
5/29/2020	3:50 PM	70.7	70.7	70.6	88	67	10	SW	1.67	15	SW	68.6	72.7	70.6	29.813	0	0	0	0.04	73.4	43	49.5	72.5	230	1	100	10
5/29/2020	4:00 PM	70.4	70.7	70.4	88	66.7	12	SW	2	20	SSW	67.3	72.3	69.2	29.808	0.01	0	0	0.038	73.4	43	49.5	72.5	229	1	100	10
5/29/2020	4:10 PM	70	70.4	70	90	66.9	12	SW	2	24	SSW	66.9	72	68.9	29.809	0	0	0	0.035	73.3	43	49.4	72.3	230	1	100	10
5/29/2020	4:20 PM	69.7	70	69.7	91	67	10	SW	1.67	18	SW	67.6	71.8	69.7	29.808	0.01	0.05	0	0.033	73.3	44	50.1	72.4	233	1	100	10
5/29/2020	4:30 PM	69.6	69.7	69.6	91	66.9	11	SW	1.83	15	SW	67	71.7	69.1	29.817	0	0	0	0.032	73.3	44	50.1	72.4	234	1	100	10
5/29/2020	4:40 PM	69.6	69.7	69.6	92	67.2	8	SW	1.33	13	WSW	69	71.8	71.2	29.824	0	0	0	0.032	73.3	44	50.1	72.4	232	1	100	10
5/29/2020	4:50 PM	69.4	69.6	69.4	91	66.7	10	SW	1.67	18	WSW	67.3	71.5	69.4	29.821	0	0	0	0.031	73.3	44	50.1	72.4	234	1	100	10
5/29/2020	5:00 PM	69	69.4	69	90	65.9	9	WSW	1.5	16	W	67.6	71	69.6	29.823	0.01	0	0	0.028	73.3	44	50.1	72.4	230	1	100	10
5/29/2020	5:10 PM	68.3	69	68.3	92	65.9	7	WSW	1.17	12	WSW	68.3	70.2	70.2	29.828	0	0	0	0.023	73.3	44	50.1	72.4	227	1	99.6	10
5/29/2020	5:20 PM	67.8	68.3	67.8	89	64.4	11	SW	1.83	19	WSW	65.2	69.4	66.8	29.823	0	0	0	0.019	73.3	44	50.1	72.4	231	1	100	10
5/29/2020	5:30 PM	67.6	67.8	67.6	88	63.9	12	SW	2	20	SW	64.5	69.1	66	29.821	0	0	0	0.018	73.4	44	50.2	72.5	234	1	100	10
5/29/2020	5:40 PM	67.4	67.6	67.4	88	63.7	11	SW	1.83	21	WSW	64.8	68.9	66.3	29.813	0	0	0	0.017	73.6	43	49.7	72.7	233	1	100	10
5/29/2020	5:50 PM	67.3	67.4	67.2	88	63.6	10	SW	1.67	14	WSW	65.3	68.8	66.8	29.81	0	0	0	0.016	73.4	43	49.5	72.5	234	1	100	10
5/29/2020	6:00 PM	67	67.3	67	88	63.3	11	WSW	1.83	18	WSW	64.4	68.4	65.8	29.808	0	0	0	0.014	73.3	43	49.4	72.3	232	1	100	10
5/29/2020	6:10 PM	66.8	67	66.8	89	63.5	11	WSW	1.83	19	WSW	64.2	68.2	65.6	29.811	0	0	0	0.013	73.1	44	49.9	72.2	228	1	100	10
5/29/2020	6:20 PM	66.3	66.8	66.3	90	63.3	9	SW	1.5	15	SW	65	67.7	66.4	29.805	0	0	0	0.009	73.1	44	49.9	72.2	228	1	100	10
5/29/2020	6:30 PM	66.2	66.3	66.2	91	63.5	10	WSW	1.67	16	SW	64.2	67.6	65.6	29.804	0	0	0	0.008	73.1	44	49.9	72.2	228	1	100	10
5/29/2020	6:40 PM	66.2	66.2	66.2	91	63.5	10	SW	1.67	16	SW	64.2	67.6	65.6	29.805	0	0	0	0.008	72.9	44	49.7	71.9	233	1	100	10
5/29/2020	6:50 PM	66	66.2	66	91	63.3	9	SW	1.5	15	SW	64.7	67.3	66	29.81	0	0	0	0.007	72.9	44	49.7	71.9	230	1	100	10
5/29/2020	7:00 PM	66.1	66.1	65.9	92	63.7	8	WSW	1.33	14	WSW	65.5	67.5	66.9	29.816	0	0	0	0.008	72.9	44	49.7	71.9	234	1	100	10
5/29/2020	7:10 PM	66.3	66.3	66.1	91	63.6	10	WSW	1.67	16	WSW	64.3	67.7	65.7	29.824	0	0	0	0.009	72.7	44	49.5	71.6	234	1	100	10
5/29/2020	7:20 PM	66.4	66.4	66.3	91	63.7	10	WSW	1.67	16	WSW	64.4	67.8	65.8	29.821	0	0	0	0.01	72.7	44	49.5	71.6	232	1	100	10
5/29/2020	7:30 PM	66.2	66.4	66.2	91	63.5	10	WSW	1.67	15	SW	64.2	67.6	65.6	29.83	0	0	0	0.008	72.7	44	49.5	71.6	229	1	100	10
5/29/2020	7:40 PM	66.4	66.4	66.2	91	63.7	10	WSW	1.67	16	WSW	64.4	67.8	65.8	29.832	0	0	0	0.01	72.7	44	49.5	71.6	226	1	99.1	10
5/29/2020	7:50 PM	66.5	66.5	66.4	89	63.2	12	WSW	2	19	WSW	63.2	67.9	64.6	29.839	0	0	0	0.01	72.7	44	49.5	71.6	231	1	100	10
5/29/2020	8:00 PM	66.3	66.5	66.3	90	63.3	12	WSW	2	23	WSW	63	67.7	64.4	29.845	0	0	0	0.009	72.6	44	49.4	71.4	232	1	100	10
5/29/2020	8:10 PM	65.6	66.3	65.6	91	62.9	11	WNW	1.83	23	WSW	62.8	66.8	64	29.855	0	0	0	0.004	72.6	44	49.4	71.4	233	1	100	10
5/29/2020	8:20 PM	63.1	65.6	63.1	88	59.5	18	NW	3	28	WNW	57.2	63.7	57.8	29.871	0	0	0.013	0	72.6	44	49.4	71.4	234	1	100	10
5/29/2020	8:30 PM	61.4	63	61.4	92	59.1	13	WNW	2.17	21	NW	56.9	61.9	57.4	29.877	0.01	0	0.025	0	72.6	44	49.4	71.4	233	1	100	10
5/29/2020	8:40 PM	61	61.3	61	93	59	12	WNW	2	24	NW	56.9	61.5	57.4	29.88	0	0	0.028	0	72.6	44	49.4	71.4	228	1	100	10
5/29/2020	8:50 PM	60.9	61	60.9	93	58.9	13	WNW	2.17	20	WNW	56.3	61.4	56.8	29.88	0	0	0.028	0	72.4	44	49.3	71.1	225	1	98.7	10
5/29/2020	9:00 PM	60.7	60.9	60.6	91	58.1	14	WNW	2.33	22	WNW	55.7	61.1	56.1	29.879	0	0	0.03	0	72.4	44	49.3	71.1	225	1	98.7	10
5/29/2020	9:10 PM	60.6	60.7	60.6	90	57.7	14	WNW	2.33	22	NW	55.6	61	56	29.888	0	0	0.031	0	72.4	44	49.3	71.1	234	1	100	10
5/29/2020	9:20 PM	60.5	60.6	60.5	90	57.6	12	WNW	2	20	WNW	56.4	60.8	56.7	29.896	0	0	0.031	0	72.4	44	49.3	71.1	234	1	100	10
5/29/2020	9:30 PM	60.4	60.5	60.4	90	57.5	11	WNW	1.83	19	W	56.8	60.7	57.1	29.901	0	0	0.032	0	72.2	44	49.1	70.8	233	1	100	10
5/29/2020	9:40 PM	60.3	60.4	60.3	89	57	11	WNW	1.83	20	NW	56.7	60.6	57	29.901	0	0	0.033	0	72.2	44	49.1	70.8	231	1	100	10
5/29/2020	9:50 PM	60.3	60.4	60.3	88	56.7	11	WNW	1.83	19	WNW	56.7	60.5	56.9	29.909	0	0	0.033	0	72.2	44	49.1	70.8	234	1	100	10
5/29/2020	10:00 PM	60.4	60.4	60.3	88	56.8	11	WNW	1.83	20	WNW	56.8	60.7	57.1	29.917	0	0	0.032	0	72	43	48.3	70.4	232	1	100	10
5/29/2020	10:10 PM	60.2	60.3	60.2	87	56.3	9	WNW	1.5	18	WNW	57.9	60.4	58.1	29.921	0	0	0.033	0	72	43	48.3	70.4	229	1	100	10
5/29/2020	10:20 PM	60.1	60.2	60.1	87	56.2	8	WNW	1.33	13	WNW	58.6	60.3	58.8	29.925	0	0	0.034	0	72	43	48.3	70.4	229	1	100	10
5/29/2020	10:30 PM	60	60.1	60	87	56.1	9	WNW	1.5	15	WNW	57.7	60.2	57.9	29.926	0	0	0.035	0	72	43	48.3	70.4	229	1	100	10
5/29/2020	10:40 PM	60	60	60	87	56.1	8	WNW	1.33	15	NW	58.5	60.2	58.7	29.927	0	0	0.035	0	72	43	48.3	70.4	234	1	100	10
5/29/2020	10:50 PM	59.7	60	59.7	87	55.8	7	WNW	1.17	14	WNW	58.8	59.9	59	29.925	0	0	0.037	0	71.9	43	48.2	70.3	234	1	100	10
5/29/2020	11:00 PM	59.5	59.7	59.4	87	55.6	8	W	1.33	13	W	57.9	59.6	58	29.93	0	0	0.038	0	71.9	43	48.2	70.3	232	1	100	10
5/29/2020	11:10 PM	59.3	59.5	59.3	88	55.7	8	WNW	1.33	14	W	57.7	59.4	57.8	29.93	0	0	0.04	0	71.9	43	48.2	70.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/29/2020	11:20 PM	59.3	59.4	59.3	88	55.7	9	WNW	1.5	15	NW	56.9	59.4	57	29.93	0	0	0.04	0	71.9	43	48.2	70.3	231	1	100	10
5/29/2020	11:30 PM	59.3	59.4	59.3	88	55.7	8	WNW	1.33	13	WNW	57.7	59.4	57.8	29.93	0	0	0.04	0	71.9	43	48.2	70.3	233	1	100	10
5/29/2020	11:40 PM	59.3	59.3	59.2	89	56.1	8	WNW	1.33	13	WSW	57.7	59.5	57.9	29.932	0	0	0.04	0	71.7	43	48	69.9	229	1	100	10
5/29/2020	11:50 PM	59.2	59.3	59.2	89	56	9	W	1.5	12	WNW	56.7	59.4	56.9	29.934	0	0	0.04	0	71.7	43	48	69.9	226	1	99.1	10
5/30/2020	12:00 AM	59	59.2	59	89	55.8	8	W	1.33	15	WNW	57.3	59.2	57.5	29.934	0	0	0.042	0	71.7	43	48	69.9	225	1	98.7	10
5/30/2020	12:10 AM	58.7	59	58.7	90	55.8	9	W	1.5	15	W	56.1	58.9	56.3	29.942	0	0	0.044	0	71.7	43	48	69.9	233	1	100	10
5/30/2020	12:20 AM	58.5	58.7	58.5	90	55.6	10	WNW	1.67	16	W	55.2	58.7	55.4	29.944	0	0	0.045	0	71.5	43	47.8	69.7	232	1	100	10
5/30/2020	12:30 AM	58.2	58.5	58.2	91	55.6	8	WNW	1.33	13	WSW	56.3	58.4	56.5	29.944	0	0	0.047	0	71.5	43	47.8	69.7	234	1	100	10
5/30/2020	12:40 AM	57.9	58.2	57.9	91	55.3	9	WNW	1.5	16	W	55.2	58	55.3	29.947	0	0	0.049	0	71.5	43	47.8	69.7	231	1	100	10
5/30/2020	12:50 AM	57.6	57.9	57.6	92	55.3	8	W	1.33	12	WNW	55.6	57.8	55.8	29.947	0	0	0.051	0	71.5	43	47.8	69.7	234	1	100	10
5/30/2020	1:00 AM	57.4	57.6	57.4	92	55.1	8	W	1.33	13	W	55.4	57.6	55.6	29.953	0	0	0.053	0	71.3	43	47.6	69.4	234	1	100	10
5/30/2020	1:10 AM	57.3	57.4	57.3	92	55	8	W	1.33	13	W	55.3	57.5	55.5	29.954	0	0	0.053	0	71.3	43	47.6	69.4	232	1	100	10
5/30/2020	1:20 AM	57.1	57.3	57.1	92	54.8	8	W	1.33	13	W	55	57.2	55.1	29.956	0	0	0.055	0	71.3	43	47.6	69.4	227	1	99.6	10
5/30/2020	1:30 AM	56.9	57.1	56.9	92	54.6	8	W	1.33	14	W	54.8	57	54.9	29.962	0	0	0.056	0	71.2	43	47.6	69.2	227	1	99.6	10
5/30/2020	1:40 AM	56.7	57	56.7	92	54.4	7	W	1.17	12	W	55.2	56.8	55.3	29.966	0	0	0.058	0	71.2	43	47.6	69.2	226	1	99.1	10
5/30/2020	1:50 AM	56.5	56.7	56.5	93	54.5	7	W	1.17	10	W	55	56.7	55.2	29.966	0	0	0.059	0	71.2	43	47.6	69.2	232	1	100	10
5/30/2020	2:00 AM	56.3	56.5	56.3	93	54.3	7	W	1.17	12	W	54.8	56.5	55	29.966	0	0	0.06	0	71.2	43	47.6	69.2	232	1	100	10
5/30/2020	2:10 AM	56.1	56.3	56.1	93	54.1	9	W	1.5	14	WNW	53.1	56.3	53.3	29.966	0	0	0.062	0	71	43	47.4	68.9	235	1	100	10
5/30/2020	2:20 AM	55.9	56.2	55.9	93	53.9	8	W	1.33	15	W	53.6	56.1	53.8	29.967	0	0	0.063	0	71	43	47.4	68.9	233	1	100	10
5/30/2020	2:30 AM	55.7	55.9	55.7	93	53.7	8	WNW	1.33	12	WNW	53.3	55.9	53.5	29.974	0	0	0.065	0	71	43	47.4	68.9	233	1	100	10
5/30/2020	2:40 AM	55.6	55.7	55.6	93	53.6	8	WNW	1.33	13	W	53.2	55.8	53.4	29.976	0	0	0.065	0	71	43	47.4	68.9	233	1	100	10
5/30/2020	2:50 AM	55.4	55.6	55.3	94	53.7	7	WNW	1.17	13	WNW	53.7	55.6	53.9	29.977	0	0	0.067	0	70.8	43	47.2	68.6	233	1	100	10
5/30/2020	3:00 AM	55.2	55.4	55.2	94	53.5	7	WNW	1.17	11	W	53.4	55.4	53.6	29.979	0	0	0.068	0	70.8	43	47.2	68.6	232	1	100	10
5/30/2020	3:10 AM	55.1	55.2	55.1	94	53.4	7	WNW	1.17	11	WSW	53.3	55.3	53.5	29.981	0	0	0.069	0	70.8	43	47.2	68.6	227	1	99.6	10
5/30/2020	3:20 AM	55	55.1	55	94	53.3	7	WNW	1.17	12	W	53.2	55.2	53.4	29.985	0	0	0.069	0	70.6	43	47	68.4	228	1	100	10
5/30/2020	3:30 AM	54.9	55	54.9	94	53.2	6	WNW	1	12	WNW	53.5	55.1	53.7	29.989	0	0	0.07	0	70.6	42	46.4	68.3	226	1	99.1	10
5/30/2020	3:40 AM	55	55	54.9	94	53.3	7	WNW	1.17	11	WNW	53.2	55.2	53.4	29.993	0	0	0.069	0	70.6	42	46.4	68.3	229	1	100	10
5/30/2020	3:50 AM	55	55	54.9	94	53.3	7	W	1.17	11	W	53.2	55.2	53.4	30	0	0	0.069	0	70.6	42	46.4	68.3	232	1	100	10
5/30/2020	4:00 AM	54.9	55	54.8	94	53.2	6	W	1	9	WNW	53.5	55.1	53.7	30.005	0	0	0.07	0	70.6	42	46.4	68.3	231	1	100	10
5/30/2020	4:10 AM	55.1	55.1	54.9	94	53.4	5	W	0.83	8	W	54.2	55.3	54.4	30.008	0	0	0.069	0	70.5	42	46.3	68.1	233	1	100	10
5/30/2020	4:20 AM	55.6	55.6	55.1	94	53.9	4	WNW	0.67	7	WNW	55.3	55.8	55.5	30.012	0	0	0.065	0	70.6	42	46.4	68.3	233	1	100	10
5/30/2020	4:30 AM	56.1	56.1	55.6	93	54.1	4	WNW	0.67	8	WNW	55.9	56.3	56.1	30.012	0	0	0.062	0	70.6	42	46.4	68.3	229	1	100	10
5/30/2020	4:40 AM	56.5	56.5	56.1	92	54.2	6	W	1	10	WNW	55.4	56.6	55.5	30.009	0	0	0.059	0	70.6	42	46.4	68.3	233	1	100	10
5/30/2020	4:50 AM	57.1	57.1	56.5	92	54.8	6	WNW	1	9	WNW	56.1	57.2	56.2	30.005	0	0	0.055	0	70.6	42	46.4	68.3	231	1	100	10
5/30/2020	5:00 AM	57.5	57.5	57.1	91	54.9	7	WNW	1.17	14	NW	56.2	57.6	56.3	30.004	0	0	0.052	0	70.8	42	46.6	68.5	227	1	99.6	10
5/30/2020	5:10 AM	58	58	57.6	90	55.1	7	WNW	1.17	12	NW	56.8	58.1	56.9	30.002	0	0	0.049	0	71	42	46.7	68.8	227	1	99.6	10
5/30/2020	5:20 AM	58.6	58.6	58	89	55.4	6	WNW	1	11	W	57.9	58.7	58	30.005	0	0	0.044	0	71.3	42	47	69.3	234	1	100	10
5/30/2020	5:30 AM	58.5	58.6	58.4	90	55.6	8	WNW	1.33	14	NW	56.7	58.7	56.9	30.002	0	0	0.045	0	71.7	42	47.4	69.8	235	1	100	10
5/30/2020	5:40 AM	58.4	58.6	58.4	89	55.2	8	WNW	1.33	12	WNW	56.6	58.5	56.7	30.003	0	0	0.046	0	72	41	47	70.2	234	1	100	10
5/30/2020	5:50 AM	58.5	58.5	58.4	90	55.6	8	WNW	1.33	12	NW	56.7	58.7	56.9	30.006	0	0	0.045	0	72.2	41	47.2	70.5	233	1	100	10
5/30/2020	6:00 AM	58.4	58.5	58.3	89	55.2	7	WNW	1.17	11	W	57.3	58.5	57.4	30.006	0	0	0.046	0	72.4	41	47.4	70.8	232	1	100	10
5/30/2020	6:10 AM	58.4	58.4	58.4	88	54.9	8	WNW	1.33	11	NW	56.6	58.5	56.7	30.012	0	0	0.046	0	72.2	41	47.2	70.5	234	1	100	10
5/30/2020	6:20 AM	58.8	58.8	58.4	89	55.6	7	WNW	1.17	11	WNW	57.8	58.9	57.9	30.015	0	0	0.043	0	72.2	41	47.2	70.5	228	1	100	10
5/30/2020	6:30 AM	59	59	58.8	87	55.1	9	WNW	1.5	13	W	56.5	59.1	56.6	30.013	0	0	0.042	0	72.4	41	47.4	70.8	227	1	99.6	10
5/30/2020	6:40 AM	59.8	59.8	59	88	56.2	7	WNW	1.17	12	WNW	59	60	59.2	30.016	0	0	0.036	0	72.4	41	47.4	70.8	232	1	100	10
5/30/2020	6:50 AM	60.2	60.2	59.8	86	56	7	WNW	1.17	11	NW	59.4	60.4	59.6	30.016	0	0	0.033	0	72.6	41	47.5	71.1	232	1	100	10
5/30/2020	7:00 AM	60.5	60.5	60.3	88	56.9	7	NW	1.17	12	NNW	59.8	60.8	60.1	30.014	0	0	0.031	0	72.7	41	47.6	71.3	233	1	100	10
5/30/2020	7:10 AM	61.4	61.4	60.5	83	56.2	5	NW	0.83	10	SW	61.4	61.6	61.6	30.014	0	0	0.025	0	72.9	41	47.8	71.6	232	1	100	10
5/30/2020	7:20 AM	62	62	61.4	84	57.1	6	NW	1	10	NW	62	62.3	62.3	30.004	0	0	0.021	0	72.9	40	47.2	71.5	231	1	100	10
5/30/2020	7:30 AM	62.2	62.2	62	83	57	6	NW	1	12	SW	62.2	62.5	62.5	30.008	0	0	0.019	0	72.9	40	47.2	71.5	232	1	100	10
5/30/2020	7:40 AM	63.5	63.5	62.3	80	57.2	7	WSW	1.17	11	W	63.5	63.9	63.9	29.997	0	0	0.01	0	73.1	40	47.3	71.8	227	1	99.6	10
5/30/2020	7:50 AM	64.2	64.2	63.5	83	58.9	7	SW	1.17	12	SW	64.2	64.8	64.8	29.992	0	0	0.006	0	73.3	40	47.5	72.1	227	1	99.6	10
5/30/2020	8:00 AM	65.1	65.1	64.2	77	57.7	4	NW	0.67	9	W	65.1	65.6	65.6	29.99	0	0	0	0.001	73.4	40	47.6	72.3	233	1	100	10
5/30/2020	8:10 AM	65.6	65.6	65.1	80	59.3	5	WNW	0.83	9	WNW	65.6	66.4	66.4	29.988	0	0	0	0.004	73.6	40	47.8	72.5	232	1	100	10
5/30/2020	8:20 AM	65.6	65.6	65.3	78	58.6	6	W	1	12	WNW	65.6	66.3	66.3	29.98	0	0	0	0.004	73.8	40	48	72.8	232	1	100	10
5/30/2020	8:30 AM	64.9	65.6	64.9	75	56.8	6	NW	1	10	WNW	64.9	65.2	65.2	29.976	0	0	0.001	0	73.8	40	48	72.8	232	1	100	10
5/30/2020	8:40 AM	65.6	65.6	64.9	76	57.8	6	WSW	1	10	WSW	65.6	66.1	66.1	29.971	0	0	0	0.004	73.8	40	48	72.8	228	1	100	10
5/30/2020	8:50 AM	66.5	66.5	65.6	79	59.8	4	W	0.67	9	SSW	66.5	67.4	67.4	29.967	0	0	0	0.01	73.6	39	47.1	72.5	227	1	99.6	10
5/30/2020	9:00 AM	67	67	66.6	75	58.8	3	WNW	0.5	9	WSW	67	67.7	67.7	29.962	0	0	0	0.014	73.4	39	46.9	72.2	231	1	100	10
5/30/2020	9:10 AM	67.8	68	67	69	57.3	5	NW	0.83	8	WNW	67.8	68.3	68.3	29.959	0	0	0	0.019	73.4	39	46.9	72.2	231	1	100	10
5/30/2020	9:20 AM	67.5	67.8	67.4	70	57.4	6	SW	1	10	WSW	67.5	68	68	29.961	0	0	0	0.017	73.4	39	46.9	72.2	234	1	100	10
5/30/2020	9:30 AM	67.7	67.9	67.5	71	58	6	SW	1	14	SW	67.7	68.3	68.3	29.956	0	0	0	0.019	73.3	39	46.8	72	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/30/2020	9:40 AM	68.1	68.1	67.7	69	57.5	6	W	1	12	SW	68.1	68.6	68.6	29.948	0	0	0	0.022	73.3	39	46.8	72	232	1	100	10
5/30/2020	9:50 AM	66.3	68.1	66.3	72	57	8	WSW	1.33	15	SW	65.7	66.7	66.1	29.952	0	0	0	0.009	73.1	39	46.7	71.7	226	1	99.1	10
5/30/2020	10:00 AM	65.2	66.3	65.2	73	56.3	7	SW	1.17	13	SW	65.2	65.4	65.4	29.949	0	0	0	0.001	72.9	40	47.2	71.5	228	1	100	10
5/30/2020	10:10 AM	65.5	65.5	65.2	74	57	7	SW	1.17	12	SW	65.5	65.8	65.8	29.946	0	0	0	0.003	72.7	41	47.6	71.3	232	1	100	10
5/30/2020	10:20 AM	65.3	65.5	65.3	72	56	6	SSW	1	9	SSW	65.3	65.5	65.5	29.944	0	0	0	0.002	72.7	41	47.6	71.3	231	1	100	10
5/30/2020	10:30 AM	65.1	65.3	65.1	73	56.2	5	SW	0.83	10	SW	65.1	65.3	65.3	29.942	0	0	0	0.001	72.7	41	47.6	71.3	234	1	100	10
5/30/2020	10:40 AM	65.1	65.2	65.1	77	57.7	7	WSW	1.17	12	N	65.1	65.6	65.6	29.941	0	0	0	0.001	72.7	41	47.6	71.3	232	1	100	10
5/30/2020	10:50 AM	65.3	65.3	64.9	82	59.7	5	NNW	0.83	10	NW	65.3	66.1	66.1	29.93	0	0	0	0.002	72.7	41	47.6	71.3	232	1	100	10
5/30/2020	11:00 AM	65.6	65.6	65.3	79	58.9	7	N	1.17	9	N	65.6	66.3	66.3	29.928	0	0	0	0.004	72.9	41	47.8	71.6	228	1	100	10
5/30/2020	11:10 AM	65.5	65.6	65.5	78	58.5	6	NNE	1	9	NNE	65.5	66.1	66.1	29.921	0	0	0	0.003	72.9	40	47.2	71.5	226	1	99.1	10
5/30/2020	11:20 AM	65.2	65.5	65.2	81	59.2	5	NE	0.83	8	NNE	65.2	66	66	29.932	0	0	0	0.001	72.9	40	47.2	71.5	233	1	100	10
5/30/2020	11:30 AM	62.9	65.2	62.9	88	59.3	10	WNW	1.67	19	NNW	60.4	63.5	61	29.945	0.03	0.27	0.015	0	72.9	41	47.8	71.6	233	1	100	10
5/30/2020	11:40 AM	62.5	62.9	62.4	90	59.5	6	WNW	1	10	NW	62.5	63.1	63.1	29.942	0.01	0.18	0.017	0	72.9	41	47.8	71.6	230	1	100	10
5/30/2020	11:50 AM	62.1	62.5	62.1	91	59.4	7	NNW	1.17	11	NNW	61.8	62.7	62.4	29.945	0	0	0.02	0	72.9	41	47.8	71.6	231	1	100	10
5/30/2020	12:00 PM	62	62.1	61.8	92	59.6	6	NNW	1	10	NNW	62	62.6	62.6	29.943	0	0	0.021	0	72.9	41	47.8	71.6	228	1	100	10
5/30/2020	12:10 PM	61.9	62	61.7	93	59.9	4	NNW	0.67	8	NNW	61.9	62.5	62.5	29.938	0	0	0.022	0	72.9	41	47.8	71.6	228	1	100	10
5/30/2020	12:20 PM	62.4	62.4	61.9	91	59.7	2	NNW	0.33	5	NNW	62.4	63	63	29.932	0	0	0.018	0	72.9	41	47.8	71.6	227	1	99.6	10
5/30/2020	12:30 PM	63.5	63.5	62.4	92	61.1	3	NNW	0.5	5	NNW	63.5	64.3	64.3	29.933	0	0	0.01	0	73.1	41	48	71.9	231	1	100	10
5/30/2020	12:40 PM	65.5	65.5	63.5	87	61.5	4	NW	0.67	9	NW	65.5	66.5	66.5	29.932	0	0	0	0.003	73.1	41	48	71.9	233	1	100	10
5/30/2020	12:50 PM	65.9	65.9	65.5	86	61.6	6	WNW	1	11	NW	65.9	66.9	66.9	29.928	0	0	0	0.006	73.3	41	48.2	72.2	230	1	100	10
5/30/2020	1:00 PM	65.1	65.9	65.1	85	60.5	6	WNW	1	11	WNW	65.1	65.9	65.9	29.938	0	0	0	0.001	73.3	41	48.2	72.2	234	1	100	10
5/30/2020	1:10 PM	63.4	65.1	63.4	76	55.7	17	NW	2.83	27	NW	57.8	63.5	57.9	29.944	0	0	0.011	0	73.3	41	48.2	72.2	230	1	100	10
5/30/2020	1:20 PM	61.8	63.3	61.8	78	54.9	15	NW	2.5	25	NW	56.6	61.8	56.6	29.953	0	0	0.022	0	73.1	41	48	71.9	232	1	100	10
5/30/2020	1:30 PM	61.1	61.7	61.1	80	54.9	12	WNW	2	18	NW	57	61.1	57	29.952	0	0	0.027	0	73.1	41	48	71.9	227	1	99.6	10
5/30/2020	1:40 PM	60.9	61.1	60.9	82	55.4	11	WNW	1.83	20	WNW	57.4	61	57.5	29.956	0	0	0.028	0	73.1	41	48	71.9	226	1	99.1	10
5/30/2020	1:50 PM	60.7	60.9	60.7	85	56.2	12	W	2	21	W	56.6	60.9	56.8	29.964	0	0	0.03	0	72.9	41	47.8	71.6	227	1	99.6	10
5/30/2020	2:00 PM	60.7	60.7	60.6	86	56.5	10	W	1.67	19	W	57.8	60.9	58	29.967	0	0	0.03	0	72.9	41	47.8	71.6	233	1	100	10
5/30/2020	2:10 PM	61	61	60.7	85	56.5	11	WNW	1.83	18	W	57.5	61.2	57.7	29.97	0	0	0.028	0	72.7	41	47.6	71.3	232	1	100	10
5/30/2020	2:20 PM	61.5	61.5	61	85	56.9	11	WNW	1.83	19	NW	58.1	61.8	58.4	29.972	0	0	0.024	0	72.7	41	47.6	71.3	231	1	100	10
5/30/2020	2:30 PM	61.9	61.9	61.5	84	57	9	NW	1.5	16	WNW	59.9	62.2	60.2	29.974	0	0	0.022	0	72.7	41	47.6	71.3	233	1	100	10
5/30/2020	2:40 PM	61.9	62	61.9	84	57	9	NW	1.5	15	NNW	59.9	62.2	60.2	29.976	0	0	0.022	0	72.7	41	47.6	71.3	234	1	100	10
5/30/2020	2:50 PM	62.3	62.3	61.9	80	56	12	WNW	2	23	WNW	58.4	62.5	58.6	29.981	0	0	0.019	0	72.7	41	47.6	71.3	228	1	100	10
5/30/2020	3:00 PM	61.9	62.3	61.9	80	55.7	14	WNW	2.33	26	WNW	57.1	62.1	57.3	29.985	0	0	0.022	0	72.7	41	47.6	71.3	225	1	98.7	10
5/30/2020	3:10 PM	61.6	61.9	61.6	80	55.4	10	WNW	1.67	18	WNW	58.8	61.7	58.9	29.984	0	0	0.024	0	72.7	41	47.6	71.3	231	1	100	10
5/30/2020	3:20 PM	61.7	61.7	61.6	80	55.5	9	W	1.5	18	W	59.7	61.8	59.8	29.985	0	0	0.023	0	72.6	41	47.5	71.1	234	1	100	10
5/30/2020	3:30 PM	61.7	61.8	61.7	79	55.1	9	WNW	1.5	16	W	59.7	61.8	59.8	29.987	0	0	0.023	0	72.6	41	47.5	71.1	233	1	100	10
5/30/2020	3:40 PM	62.1	62.1	61.8	73	53.3	12	NW	2	22	NW	58.1	61.8	57.8	29.985	0	0	0.02	0	72.6	41	47.5	71.1	228	1	100	10
5/30/2020	3:50 PM	62.2	62.3	62.1	72	53.1	14	NW	2.33	23	WNW	57.4	61.9	57.1	29.991	0	0	0.019	0	72.6	41	47.5	71.1	231	1	100	10
5/30/2020	4:00 PM	62.2	62.2	62.1	72	53.1	14	NW	2.33	29	NNW	57.4	61.9	57.1	29.999	0	0	0.019	0	72.6	41	47.5	71.1	229	1	100	10
5/30/2020	4:10 PM	62.1	62.2	62.1	73	53.3	17	NW	2.83	29	N	56.3	61.8	56	30.006	0	0	0.02	0	72.6	41	47.5	71.1	224	1	98.2	10
5/30/2020	4:20 PM	61.1	62.1	61.1	75	53.1	20	NNW	3.33	36	NNW	54.4	60.8	54.1	30.01	0	0	0.027	0	72.6	41	47.5	71.1	223	1	97.8	10
5/30/2020	4:30 PM	60.1	61.1	60.1	76	52.5	22	NNW	3.67	33	NW	52.9	59.8	52.6	30.018	0	0	0.034	0	72.6	41	47.5	71.1	226	1	99.1	10
5/30/2020	4:40 PM	59.4	60	59.4	78	52.5	22	NNW	3.67	34	NNW	52.1	59.1	51.8	30.024	0	0	0.039	0	72.6	41	47.5	71.1	226	1	99.1	10
5/30/2020	4:50 PM	59	59.4	59	78	52.1	17	NW	2.83	28	NNW	52.8	58.7	52.5	30.033	0	0	0.042	0	72.4	41	47.4	70.8	228	1	100	10
5/30/2020	5:00 PM	58.5	59	58.5	77	51.3	20	NNW	3.33	30	NNW	51.5	58.1	51.1	30.035	0	0	0.045	0	72.4	41	47.4	70.8	227	1	99.6	10
5/30/2020	5:10 PM	58.1	58.5	58.1	75	50.2	20	NW	3.33	31	NW	51	57.6	50.5	30.042	0	0	0.048	0	72.4	41	47.4	70.8	226	1	99.1	10
5/30/2020	5:20 PM	57.8	58.1	57.8	72	48.8	20	NW	3.33	33	NNW	50.7	57.1	50	30.044	0	0	0.05	0	72.2	41	47.2	70.5	229	1	100	10
5/30/2020	5:30 PM	57.5	57.8	57.5	73	48.9	17	NW	2.83	27	NW	51.1	56.9	50.5	30.048	0	0	0.052	0	72.2	41	47.2	70.5	228	1	100	10
5/30/2020	5:40 PM	57.2	57.5	57.1	73	48.6	17	NW	2.83	25	NW	50.7	56.6	50.1	30.06	0	0	0.054	0	72	40	46.3	70.1	224	1	98.2	10
5/30/2020	5:50 PM	56.9	57.2	56.9	75	49.1	13	NW	2.17	24	NW	51.8	56.4	51.3	30.058	0	0	0.056	0	72	40	46.3	70.1	224	1	98.2	10
5/30/2020	6:00 PM	57.2	57.2	56.8	73	48.6	12	NW	2	22	NW	52.5	56.6	51.9	30.067	0	0	0.054	0	72	40	46.3	70.1	227	1	99.6	10
5/30/2020	6:10 PM	57.2	57.3	57.2	73	48.6	12	NW	2	21	WNW	52.5	56.6	51.9	30.072	0	0	0.054	0	72	40	46.3	70.1	231	1	100	10
5/30/2020	6:20 PM	56.8	57.2	56.8	72	47.9	11	WNW	1.83	18	WNW	52.7	56.1	52	30.077	0	0	0.057	0	71.9	40	46.3	69.9	229	1	100	10
5/30/2020	6:30 PM	56.5	56.8	56.5	70	46.8	14	NW	2.33	26	NW	50.9	55.7	50.1	30.077	0	0	0.059	0	71.9	40	46.3	69.9	233	1	100	10
5/30/2020	6:40 PM	56	56.5	56	70	46.4	13	NW	2.17	28	WNW	50.7	55.2	49.9	30.08	0	0	0.063	0	71.7	40	46.1	69.6	231	1	100	10
5/30/2020	6:50 PM	55.6	56	55.6	71	46.3	12	WNW	2	22	NW	50.7	54.8	49.9	30.086	0	0	0.065	0	71.7	40	46.1	69.6	234	1	100	10
5/30/2020	7:00 PM	55.3	55.6	55.3	70	45.7	12	NW	2	21	NW	50.4	54.5	49.6	30.09	0	0	0.067	0	71.7	40	46.1	69.6	230	1	100	10
5/30/2020	7:10 PM	55.1	55.3	55.1	71	45.9	11	NW	1.83	19	WNW	50.7	54.4	50	30.098	0	0	0.069	0	71.7	40	46.1	69.6	231	1	100	10
5/30/2020	7:20 PM	54.8	55.1	54.8	70	45.2	10	NW	1.67	18	WNW	50.9	54	50.1	30.104	0	0	0.071	0	71.5	40	45.9	69.3	227	1	99.6	10
5/30/2020	7:30 PM	54.9	54.9	54.7	69	44.9	12	NW	2	19	WNW	49.9	54.1	49.1	30.105	0	0	0.07	0	71.5	40	45.9	69.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/30/2020	7:40 PM	54.9	54.9	54.8	68	44.5	12	NW	2	22	NW	49.9	54	49	30.11	0	0	0.07	0	71.5	40	45.9	69.3	228	1	100	10
5/30/2020	7:50 PM	54.7	54.9	54.7	68	44.3	12	NW	2	21	NW	49.7	53.8	48.8	30.118	0	0	0.072	0	71.3	40	45.7	69.1	228	1	100	10
5/30/2020	8:00 PM	54.4	54.7	54.4	69	44.4	11	NW	1.83	20	NW	49.9	53.6	49.1	30.121	0	0	0.074	0	71.3	40	45.7	69.1	232	1	100	10
5/30/2020	8:10 PM	54	54.4	54	70	44.4	10	NW	1.67	18	NW	50	53.3	49.3	30.125	0	0	0.076	0	71.2	40	45.6	68.9	229	1	100	10
5/30/2020	8:20 PM	53.8	54	53.8	70	44.2	9	NW	1.5	15	NNW	50.4	53.1	49.7	30.127	0	0	0.078	0	71.2	40	45.6	68.9	234	1	100	10
5/30/2020	8:30 PM	53.5	53.8	53.5	71	44.3	8	NW	1.33	14	NW	50.7	52.8	50	30.126	0	0	0.08	0	71	40	45.5	68.6	232	1	100	10
5/30/2020	8:40 PM	53.1	53.5	53.1	72	44.3	9	NW	1.5	13	NW	49.5	52.5	48.9	30.128	0	0	0.083	0	71	40	45.5	68.6	230	1	100	10
5/30/2020	8:50 PM	53.1	53.1	53	72	44.3	9	NW	1.5	15	WNW	49.5	52.5	48.9	30.131	0	0	0.083	0	71	40	45.5	68.6	234	1	100	10
5/30/2020	9:00 PM	52.9	53.1	52.9	72	44.1	9	NW	1.5	14	NW	49.3	52.3	48.7	30.133	0	0	0.084	0	71	40	45.5	68.6	232	1	100	10
5/30/2020	9:10 PM	52.7	52.9	52.7	74	44.6	9	NNW	1.5	14	NW	49	52.2	48.5	30.138	0	0	0.085	0	70.8	40	45.3	68.3	234	1	100	10
5/30/2020	9:20 PM	52.4	52.6	52.3	75	44.7	8	NW	1.33	13	NNW	49.4	52	49	30.136	0	0	0.087	0	70.8	40	45.3	68.3	230	1	100	10
5/30/2020	9:30 PM	51.8	52.3	51.7	76	44.5	7	NNW	1.17	10	NNW	49.4	51.5	49.1	30.139	0	0	0.092	0	70.8	40	45.3	68.3	226	1	99.1	10
5/30/2020	9:40 PM	51.3	51.7	51.3	77	44.3	8	NNW	1.33	12	NNW	48.1	51.1	47.9	30.142	0	0	0.095	0	70.6	40	45.1	68.1	226	1	99.1	10
5/30/2020	9:50 PM	50.9	51.3	50.9	78	44.3	8	NNW	1.33	11	NNW	47.6	50.7	47.4	30.145	0	0	0.098	0	70.6	39	44.4	68	228	1	100	10
5/30/2020	10:00 PM	50.7	50.9	50.6	80	44.8	9	N	1.5	13	NNW	46.7	50.6	46.6	30.145	0	0	0.099	0	70.6	39	44.4	68	226	1	99.1	10
5/30/2020	10:10 PM	50.3	50.8	50.3	81	44.7	8	N	1.33	11	N	46.9	50.3	46.9	30.147	0	0	0.102	0	70.5	40	45	67.9	228	1	100	10
5/30/2020	10:20 PM	50.2	50.3	50.1	82	44.9	9	N	1.5	14	NNW	46.1	50.2	46.1	30.146	0	0	0.103	0	70.5	39	44.3	67.9	233	1	100	10
5/30/2020	10:30 PM	50.1	50.2	50.1	80	44.2	12	N	2	15	NNE	44.4	50.1	44.4	30.147	0	0	0.103	0	70.3	39	44.2	67.6	232	1	100	10
5/30/2020	10:40 PM	49.8	50.1	49.8	79	43.5	10	N	1.67	14	N	45.1	49.7	45	30.146	0	0	0.106	0	70.3	39	44.2	67.6	232	1	100	10
5/30/2020	10:50 PM	49.5	49.8	49.5	78	42.9	9	N	1.5	14	N	45.3	49.4	45.2	30.144	0	0	0.108	0	70.3	39	44.2	67.6	232	1	100	10
5/30/2020	11:00 PM	49.3	49.5	49.3	79	43.1	8	N	1.33	12	N	45.7	49.2	45.6	30.145	0	0	0.109	0	70.1	39	44	67.3	232	1	100	10
5/30/2020	11:10 PM	48.7	49.3	48.7	81	43.1	6	N	1	9	N	46.1	48.6	46	30.149	0	0	0.113	0	70.1	39	44	67.3	228	1	100	10
5/30/2020	11:20 PM	48.3	48.7	48.3	82	43.1	6	NNW	1	8	NNW	45.7	48.3	45.7	30.153	0	0	0.116	0	70.1	39	44	67.3	232	1	100	10
5/30/2020	11:30 PM	48.1	48.3	48.1	83	43.2	6	N	1	9	NNW	45.4	48.1	45.4	30.154	0	0	0.117	0	70	39	43.9	67.2	233	1	100	10
5/30/2020	11:40 PM	48	48.1	48	84	43.4	6	NW	1	9	NNW	45.3	48	45.3	30.156	0	0	0.118	0	70	39	43.9	67.2	233	1	100	10
5/30/2020	11:50 PM	47.8	48	47.8	85	43.5	6	NNW	1	9	NNW	45.1	47.8	45.1	30.157	0	0	0.119	0	69.8	39	43.7	67.1	233	1	100	10
5/31/2020	12:00 AM	47.6	47.8	47.6	85	43.3	7	N	1.17	11	N	44.3	47.6	44.3	30.156	0	0	0.121	0	69.8	39	43.7	67.1	234	1	100	10
5/31/2020	12:10 AM	47.4	47.6	47.4	86	43.4	6	N	1	10	N	44.6	47.4	44.6	30.158	0	0	0.122	0	69.8	39	43.7	67.1	232	1	100	10
5/31/2020	12:20 AM	47.3	47.4	47.3	86	43.3	5	NNW	0.83	8	NNW	45.1	47.3	45.1	30.161	0	0	0.123	0	69.6	39	43.5	66.9	232	1	100	10
5/31/2020	12:30 AM	47.2	47.3	47.2	87	43.5	4	NNW	0.67	8	NNW	45.6	47.3	45.7	30.165	0	0	0.124	0	69.6	39	43.5	66.9	226	1	99.1	10
5/31/2020	12:40 AM	47	47.2	47	87	43.3	3	NNW	0.5	5	NNW	46.3	47.1	46.4	30.161	0	0	0.125	0	69.6	39	43.5	66.9	227	1	99.6	10
5/31/2020	12:50 AM	46.9	47	46.9	86	42.9	2	NNW	0.33	5	NNW	46.9	46.9	46.9	30.16	0	0	0.126	0	69.4	39	43.4	66.8	227	1	99.6	10
5/31/2020	1:00 AM	46.9	47	46.9	86	42.9	2	NNW	0.33	4	NNW	46.9	46.9	46.9	30.163	0	0	0.126	0	69.4	39	43.4	66.8	228	1	100	10
5/31/2020	1:10 AM	46.4	46.9	46.4	86	42.4	3	NNW	0.5	5	NNW	45.6	46.4	45.6	30.163	0	0	0.129	0	69.4	39	43.4	66.8	227	1	99.6	10
5/31/2020	1:20 AM	46.3	46.4	46.3	87	42.6	4	NNW	0.67	6	NNW	44.6	46.4	44.7	30.164	0	0	0.13	0	69.3	39	43.3	66.7	227	1	99.6	10
5/31/2020	1:30 AM	46.2	46.3	46.2	88	42.8	3	NNW	0.5	6	NNW	45.4	46.3	45.5	30.165	0	0	0.131	0	69.3	39	43.3	66.7	228	1	100	10
5/31/2020	1:40 AM	46	46.2	45.9	88	42.6	3	NNW	0.5	5	NNW	45.2	46.1	45.3	30.164	0	0	0.132	0	69.1	39	43.1	66.6	226	1	99.1	10
5/31/2020	1:50 AM	45.8	46	45.8	88	42.4	4	NNW	0.67	5	NNW	44	45.9	44.1	30.163	0	0	0.133	0	69.1	39	43.1	66.6	227	1	99.6	10
5/31/2020	2:00 AM	45.7	45.8	45.6	88	42.3	3	NNW	0.5	6	NNW	44.8	45.7	44.8	30.168	0	0	0.134	0	69.1	39	43.1	66.6	227	1	99.6	10
5/31/2020	2:10 AM	45.6	45.7	45.6	89	42.5	4	NNW	0.67	6	NNW	43.8	45.7	43.9	30.169	0	0	0.135	0	68.9	39	42.9	66.4	233	1	100	10
5/31/2020	2:20 AM	45.7	45.7	45.6	88	42.3	4	NNW	0.67	5	NNW	43.9	45.7	43.9	30.167	0	0	0.134	0	68.9	39	42.9	66.4	233	1	100	10
5/31/2020	2:30 AM	45.6	45.7	45.6	89	42.5	3	NNW	0.5	5	NNW	44.7	45.7	44.8	30.17	0	0	0.135	0	68.9	39	42.9	66.4	233	1	100	10
5/31/2020	2:40 AM	45.5	45.6	45.5	91	43	1	NNW	0.17	4	NNW	45.5	45.6	45.6	30.171	0	0	0.135	0	68.8	39	42.8	66.3	233	1	100	10
5/31/2020	2:50 AM	45.4	45.5	45.4	91	42.9	3	NNW	0.5	5	NNW	44.5	45.5	44.6	30.172	0	0	0.136	0	68.8	39	42.8	66.3	233	1	100	10
5/31/2020	3:00 AM	45.4	45.5	45.4	91	42.9	2	NNW	0.33	4	NNW	45.4	45.5	45.5	30.175	0	0	0.136	0	68.8	39	42.8	66.3	231	1	100	10
5/31/2020	3:10 AM	45.4	45.4	45.3	91	42.9	1	NNW	0.17	3	NNW	45.4	45.5	45.5	30.178	0	0	0.136	0	68.6	39	42.6	66.1	234	1	100	10
5/31/2020	3:20 AM	45.5	45.6	45.4	92	43.3	1	NNW	0.17	2	NNW	45.5	45.7	45.7	30.181	0	0	0.135	0	68.6	39	42.6	66.1	233	1	100	10
5/31/2020	3:30 AM	45.8	45.8	45.5	93	43.9	1	NNW	0.17	3	NNW	45.8	46	46	30.182	0	0	0.133	0	68.6	39	42.6	66.1	228	1	100	10
5/31/2020	3:40 AM	45.9	45.9	45.8	92	43.7	2	NNW	0.33	4	NNW	45.9	46.1	46.1	30.184	0	0	0.133	0	68.4	39	42.5	65.9	233	1	100	10
5/31/2020	3:50 AM	45.8	45.9	45.8	91	43.3	2	NNW	0.33	4	NNW	45.8	45.9	45.9	30.185	0	0	0.133	0	68.4	39	42.5	65.9	234	1	100	10
5/31/2020	4:00 AM	45.9	45.9	45.8	90	43.1	2	NNW	0.33	4	NNW	45.9	46	46	30.189	0	0	0.133	0	68.4	39	42.5	65.9	232	1	100	10
5/31/2020	4:10 AM	46.1	46.1	45.9	92	43.9	4	NNW	0.67	5	NNW	44.3	46.3	44.5	30.194	0	0	0.131	0	68.4	39	42.5	65.9	232	1	100	10
5/31/2020	4:20 AM	46.2	46.2	46.1	90	43.4	3	NNW	0.5	5	NNW	45.4	46.3	45.5	30.199	0	0	0.131	0	68.4	39	42.5	65.9	235	1	100	10
5/31/2020	4:30 AM	46.3	46.3	46.2	87	42.6	3	NNW	0.5	5	NNW	45.5	46.4	45.6	30.2	0	0	0.13	0	68.4	39	42.5	65.9	232	1	100	10
5/31/2020	4:40 AM	46.4	46.5	46.3	87	42.7	4	NNW	0.67	6	NNW	44.7	46.5	44.8	30.203	0	0	0.129	0	68.4	39	42.5	65.9	234	1	100	10
5/31/2020	4:50 AM	47	47.1	46.4	86	43	4	NNW	0.67	6	NNW	45.4	47	45.4	30.209	0	0	0.125	0	68.4	39	42.5	65.9	232	1	100	10
5/31/2020	5:00 AM	47.1	47.2	47	84	42.5	3	NNW	0.5	6	NNW	46.4	47.1	46.4	30.213	0	0	0.124	0	68.6	38	42	66	233	1	100	10
5/31/2020	5:10 AM	47.3	47.3	47.1	82	42.1	4	NNW	0.67	6	NNW	45.8	47.2	45.7	30.214	0	0	0.123	0	68.8	39	42.8	66.3	232	1	100	10
5/31/2020	5:20 AM	47.4	47.5	47.3	83	42.5	3	NNW	0.5	6	NNW	46.7	47.3	46.6	30.213	0	0	0.122	0	69.1	38	42.4	66.4	232	1	100	10
5/31/2020	5:30 AM	48.4	48.4	47.4	79	42.2	2	NNW	0.33	5	NNW	48.4	48.3	48.3	30.215	0	0	0.115	0	69.6	38	42.9	66.8	232	1	100	10
5/31/2020	5:40 AM	48.5	48.8	48.4	76	41.3	5	NNW	0.83	9	NNW	46.5	48.2	46.2	30.22	0	0	0.115	0	70	38	43.2	67.1	227	1	99.6	10
5/31/2020	5:50 AM	48.1	48.5	48.1	79	41.9	10	N	1.67	15	NNE	43.1	48	43	30.228	0	0	0.117	0	70.5	38	43.7	67.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/31/2020	6:00 AM	48.4	48.4	48	81	42.8	8	NNE	1.33	14	N	44.6	48.3	44.5	30.228	0	0	0.115	0	70.6	38	43.7	67.9	225	1	98.7	10
5/31/2020	6:10 AM	49.1	49.1	48.4	79	42.9	7	NE	1.17	10	NE	46.1	49	46	30.227	0	0	0.11	0	70.8	38	43.9	68.2	228	1	100	10
5/31/2020	6:20 AM	49.1	49.3	49.1	81	43.5	6	NNE	1	10	NE	46.6	49	46.5	30.234	0	0	0.11	0	71.2	38	44.3	68.7	231	1	100	10
5/31/2020	6:30 AM	49.8	49.8	49.1	81	44.2	6	NNE	1	10	N	47.5	49.8	47.5	30.237	0	0	0.106	0	71.3	38	44.4	68.9	234	1	100	10
5/31/2020	6:40 AM	48.9	49.9	48.9	81	43.3	7	N	1.17	11	N	45.9	48.8	45.8	30.238	0	0	0.112	0	71.3	38	44.4	68.9	230	1	100	10
5/31/2020	6:50 AM	48.5	48.8	48.4	83	43.6	5	NE	0.83	7	NNE	46.5	48.5	46.5	30.241	0.01	0	0.115	0	71.3	38	44.4	68.9	232	1	100	10
5/31/2020	7:00 AM	49.6	49.6	48.5	82	44.3	6	NNW	1	9	NNW	47.2	49.6	47.2	30.245	0	0	0.107	0	71.3	37	43.7	68.8	230	1	100	10
5/31/2020	7:10 AM	49.8	49.9	49.7	80	43.9	6	NNW	1	9	NNW	47.5	49.8	47.5	30.246	0	0	0.106	0	71.3	37	43.7	68.8	232	1	100	10
5/31/2020	7:20 AM	50.1	50.2	49.8	79	43.8	7	NW	1.17	11	NNW	47.3	50	47.2	30.246	0	0	0.103	0	71.5	37	43.8	69.1	230	1	100	10
5/31/2020	7:30 AM	50.4	50.4	50	81	44.8	7	N	1.17	11	NNW	47.7	50.4	47.7	30.248	0	0	0.101	0	71.5	37	43.8	69.1	230	1	100	10
5/31/2020	7:40 AM	50.6	50.6	50.4	81	45	8	NNW	1.33	11	N	47.2	50.6	47.2	30.247	0	0	0.1	0	71.3	37	43.7	68.8	230	1	100	10
5/31/2020	7:50 AM	50.7	50.8	50.6	76	43.4	9	NW	1.5	16	NNW	46.7	50.5	46.5	30.251	0	0	0.099	0	71.3	37	43.7	68.8	225	1	98.7	10
5/31/2020	8:00 AM	50.6	50.8	50.3	75	43	13	NNW	2.17	21	N	44.6	50.3	44.3	30.256	0	0	0.1	0	71.3	37	43.7	68.8	223	1	97.8	10
5/31/2020	8:10 AM	51.6	51.7	50.6	68	41.4	11	N	1.83	18	NNW	46.6	51	46	30.257	0	0	0.093	0	71.3	37	43.7	68.8	225	1	98.7	10
5/31/2020	8:20 AM	51.8	51.8	51.2	72	43.1	11	NNW	1.83	19	N	46.9	51.3	46.4	30.26	0	0	0.092	0	71.3	37	43.7	68.8	223	1	97.8	10
5/31/2020	8:30 AM	52.2	52.2	51.8	67	41.6	11	N	1.83	19	NNE	47.3	51.5	46.6	30.258	0	0	0.089	0	71.5	37	43.8	69.1	232	1	100	10
5/31/2020	8:40 AM	53.1	53.1	52.1	66	42	9	NNW	1.5	16	NNW	49.5	52.2	48.6	30.261	0	0	0.083	0	71.7	37	44	69.4	230	1	100	10
5/31/2020	8:50 AM	53.3	53.3	52.7	67	42.6	10	N	1.67	18	N	49.2	52.5	48.4	30.259	0	0	0.081	0	71.7	37	44	69.4	231	1	100	10
5/31/2020	9:00 AM	53.2	53.3	53.1	67	42.5	11	N	1.83	23	N	48.4	52.4	47.6	30.26	0	0	0.082	0	71.7	37	44	69.4	227	1	99.6	10
5/31/2020	9:10 AM	53.1	53.2	52.8	68	42.8	11	NNW	1.83	20	N	48.3	52.3	47.5	30.255	0	0	0.083	0	71.7	36	43.3	69.3	227	1	99.6	10
5/31/2020	9:20 AM	54.2	54.2	53.1	70	44.6	9	N	1.5	16	NW	50.8	53.5	50.1	30.254	0	0	0.075	0	71.9	36	43.5	69.6	230	1	100	10
5/31/2020	9:30 AM	54.8	54.8	54.2	57	39.8	12	N	2	19	NNW	49.8	53.4	48.4	30.256	0	0	0.071	0	71.9	36	43.5	69.6	223	1	97.8	10
5/31/2020	9:40 AM	54.4	54.7	54.4	56	39	14	NNW	2.33	25	WNW	48.5	53	47.1	30.255	0	0	0.074	0	71.9	36	43.5	69.6	226	1	99.1	10
5/31/2020	9:50 AM	54.4	54.5	54.4	54	38.1	15	NNW	2.5	25	NNW	48.2	52.9	46.7	30.258	0	0	0.074	0	71.9	36	43.5	69.6	219	1	96.1	10
5/31/2020	10:00 AM	54.7	54.7	54.4	55	38.8	14	NNW	2.33	24	NW	48.9	53.2	47.4	30.263	0	0	0.072	0	71.9	36	43.5	69.6	221	1	96.9	10
5/31/2020	10:10 AM	54.6	54.9	54.6	50	36.3	18	NNW	3	28	N	47.6	52.8	45.8	30.265	0	0	0.072	0	71.9	36	43.5	69.6	226	1	99.1	10
5/31/2020	10:20 AM	55	55.1	54.5	48	35.7	18	NNW	3	28	NNW	48	53.1	46.1	30.262	0	0	0.069	0	71.9	36	43.5	69.6	224	1	98.2	10
5/31/2020	10:30 AM	55	55.1	54.9	52	37.7	20	N	3.33	28	N	47.5	53.3	45.8	30.257	0	0	0.069	0	71.9	36	43.5	69.6	232	1	100	10
5/31/2020	10:40 AM	55.4	55.4	54.9	52	38.1	19	N	3.17	28	N	48.2	53.7	46.5	30.257	0	0	0.067	0	71.9	36	43.5	69.6	223	1	97.8	10
5/31/2020	10:50 AM	55.1	55.4	55.1	53	38.3	21	N	3.5	29	N	47.4	53.5	45.8	30.255	0	0	0.069	0	71.7	36	43.3	69.3	226	1	99.1	10
5/31/2020	11:00 AM	55.9	55.9	55.1	56	40.4	15	N	2.5	24	NNE	49.9	54.4	48.4	30.253	0	0	0.063	0	71.7	36	43.3	69.3	226	1	99.1	10
5/31/2020	11:10 AM	55.3	56.1	55.2	58	40.8	17	NNW	2.83	27	N	48.6	53.9	47.2	30.254	0	0	0.067	0	71.7	36	43.3	69.3	226	1	99.1	10
5/31/2020	11:20 AM	55.3	55.4	54.9	58	40.8	21	N	3.5	28	N	47.6	53.9	46.2	30.256	0	0	0.067	0	71.7	35	42.6	69.2	214	1	93.9	10
5/31/2020	11:30 AM	54.9	55.3	54.6	57	39.9	17	N	2.83	25	NNW	48.2	53.5	46.8	30.254	0	0	0.07	0	71.7	35	42.6	69.2	220	1	96.5	10
5/31/2020	11:40 AM	55.5	55.5	54.5	57	40.5	16	NNW	2.67	27	N	49.2	54.1	47.8	30.259	0	0	0.066	0	71.7	35	42.6	69.2	215	1	94.3	10
5/31/2020	11:50 AM	55.8	55.8	55.4	55	39.9	19	NNW	3.17	26	NNW	48.7	54.2	47.1	30.258	0	0	0.064	0	71.7	35	42.6	69.2	218	1	95.6	10
5/31/2020	12:00 PM	55.5	55.8	55.3	58	41	16	NNW	2.67	26	NNW	49.2	54.1	47.8	30.257	0	0	0.066	0	71.7	35	42.6	69.2	226	1	99.1	10
5/31/2020	12:10 PM	56.4	56.7	55.6	51	38.5	15	NNW	2.5	24	NNW	50.4	54.6	48.6	30.264	0	0	0.06	0	71.7	35	42.6	69.2	223	1	97.8	10
5/31/2020	12:20 PM	57	57	55.8	54	40.5	15	NNW	2.5	23	NNW	51.1	55.3	49.4	30.262	0	0	0.056	0	71.7	35	42.6	69.2	223	1	97.8	10
5/31/2020	12:30 PM	57.3	57.3	57.1	52	39.8	14	NW	2.33	27	NNW	51.8	55.5	50	30.262	0	0	0.053	0	71.7	35	42.6	69.2	220	1	96.5	10
5/31/2020	12:40 PM	56.6	57.5	56.6	53	39.7	15	NNW	2.5	22	NW	50.7	54.9	49	30.263	0	0	0.058	0	71.9	35	42.8	69.5	222	1	97.4	10
5/31/2020	12:50 PM	56.3	56.6	56.1	50	37.9	16	NNW	2.67	29	NNW	50	54.4	48.1	30.262	0	0	0.06	0	71.9	35	42.8	69.5	227	1	99.6	10
5/31/2020	1:00 PM	56.6	56.6	55.8	51	38.7	14	NNW	2.33	25	NW	51	54.8	49.2	30.256	0	0	0.058	0	71.9	35	42.8	69.5	215	1	94.3	10
5/31/2020	1:10 PM	56.4	56.7	56.3	49	37.5	17	N	2.83	30	NNW	49.8	54.4	47.8	30.255	0	0	0.06	0	71.9	35	42.8	69.5	218	1	95.6	10
5/31/2020	1:20 PM	57.5	57.6	56.4	48	37.9	16	NW	2.67	27	NNW	51.4	55.4	49.3	30.255	0	0	0.052	0	71.9	35	42.8	69.5	224	1	98.2	10
5/31/2020	1:30 PM	56.3	57.5	56.3	49	37.4	18	NNW	3	28	NNW	49.5	54.3	47.5	30.255	0	0	0.06	0	71.9	35	42.8	69.5	221	1	96.9	10
5/31/2020	1:40 PM	55.9	56.6	55.9	50	37.5	18	NNW	3	31	NNW	49	54	47.1	30.255	0	0	0.063	0	71.9	35	42.8	69.5	225	1	98.7	10
5/31/2020	1:50 PM	57.4	57.4	55.9	49	38.4	15	NW	2.5	23	NW	51.6	55.4	49.6	30.253	0	0	0.053	0	71.9	35	42.8	69.5	228	1	100	10
5/31/2020	2:00 PM	57	57.6	57	48	37.5	15	NNW	2.5	27	NNW	51.1	55	49.1	30.254	0	0	0.056	0	71.9	35	42.8	69.5	225	1	98.7	10
5/31/2020	2:10 PM	56.3	57	56.1	52	38.9	13	NNW	2.17	22	NNW	51.1	54.5	49.3	30.255	0	0	0.06	0	71.9	35	42.8	69.5	222	1	97.4	10
5/31/2020	2:20 PM	57.4	57.5	56.3	48	37.9	16	NW	2.67	26	NW	51.3	55.3	49.2	30.253	0	0	0.053	0	71.9	35	42.8	69.5	224	1	98.2	10
5/31/2020	2:30 PM	56.3	57.4	56.2	53	39.4	11	NNW	1.83	20	WNW	52.1	54.6	50.4	30.249	0	0	0.06	0	71.7	35	42.6	69.2	220	1	96.5	10
5/31/2020	2:40 PM	56.2	56.8	56.2	51	38.3	14	NW	2.33	24	NW	50.5	54.4	48.7	30.249	0	0	0.061	0	71.5	35	42.4	68.9	217	1	95.2	10
5/31/2020	2:50 PM	57	57.1	56.2	49	38	13	NNW	2.17	24	N	51.9	55	49.9	30.248	0	0	0.056	0	71.3	35	42.2	68.6	223	1	97.8	10
5/31/2020	3:00 PM	56.6	57	56.5	50	38.2	13	NNW	2.17	23	NW	51.4	54.7	49.5	30.25	0	0	0.058	0	71.3	35	42.2	68.6	226	1	99.1	10
5/31/2020	3:10 PM	57.3	57.3	56.6	52	39.8	14	NW	2.33	28	NNW	51.8	55.5	50	30.25	0	0	0.053	0	71.2	35	42.1	68.5	224	1	98.2	10
5/31/2020	3:20 PM	57.1	57.3	57.1	47	37	17	NNW	2.83	31	NNW	50.6	55	48.5	30.248	0	0	0.055	0	71.3	35	42.2	68.6	226	1	99.1	10
5/31/2020	3:30 PM	57.4	57.4	57.1	46	36.8	16	NNW	2.67	24	NNW	51.3	55.2	49.1	30.25	0	0	0.053	0	71.2	35	42.1	68.5	226	1	99.1	10
5/31/2020	3:40 PM	57.2	57.4	57.2	46	36.6	18	NNW	3	27	NNW	50.5	55	48.3	30.249	0	0	0.054	0	71.2	35	42.1	68.5	226	1	99.1	10
5/31/2020	3:50 PM	57.3	57.3	57.2	47	37.2	15	NNW	2.5	24	NNW	51.5	55.2	49.4	30.246	0	0	0.053	0	71.2	35	42.1	68.5	221	1	96.9	10
5/31/2020	4:00 PM	57.1	57.3	57.1	48	37.6	16	NNW	2.67	28	NNW	50.9	55.1	48.9	30.251	0	0	0.055	0	71.2	35	42.1	68.5	223	1	97.8	10
5/31/2020	4:10 PM	57.1	57.1	57	47	37	15	NW	2.5	23	NNW	51.2	55	49.1	30.25	0	0	0.055	0	71	34	41.2	68.1	216	1	94.7	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
5/31/2020	4:20 PM	57	57.2	57	48	37.5	14	NNW	2.33	23	NW	51.5	55	49.5	30.249	0	0	0.056	0	71	35	42	68.2	220	1	96.5	10
5/31/2020	4:30 PM	55.5	57	55.5	46	35	17	NNW	2.83	28	NNW	48.8	53.4	46.7	30.249	0	0	0.066	0	70.8	34	41	67.8	216	1	94.7	10
5/31/2020	4:40 PM	55.4	55.5	55.3	47	35.5	16	NW	2.67	25	NW	49	53.4	47	30.248	0	0	0.067	0	70.6	35	41.6	67.7	224	1	98.2	10
5/31/2020	4:50 PM	55.4	55.4	55.3	49	36.5	14	NNW	2.33	21	NW	49.6	53.5	47.7	30.25	0	0	0.067	0	70.6	35	41.6	67.7	227	1	99.6	10
5/31/2020	5:00 PM	55.5	55.5	55.4	47	35.6	13	NNW	2.17	22	NW	50.2	53.5	48.2	30.253	0	0	0.066	0	70.5	35	41.5	67.6	225	1	98.7	10
5/31/2020	5:10 PM	55.2	55.5	55.2	50	36.9	13	NNW	2.17	22	NNW	49.8	53.4	48	30.255	0	0	0.068	0	70.5	35	41.5	67.6	221	1	96.9	10
5/31/2020	5:20 PM	55	55.2	55	49	36.2	14	NNW	2.33	24	NNW	49.2	53.1	47.3	30.258	0	0	0.069	0	70.3	35	41.3	67.3	228	1	100	10
5/31/2020	5:30 PM	54.9	55.1	54.9	49	36.1	13	NW	2.17	22	NW	49.5	53	47.6	30.261	0	0	0.07	0	70.3	35	41.3	67.3	225	1	98.7	10
5/31/2020	5:40 PM	54.8	54.9	54.8	50	36.5	11	NW	1.83	16	NW	50.4	53	48.6	30.264	0	0	0.071	0	70.3	35	41.3	67.3	228	1	100	10
5/31/2020	5:50 PM	54.7	54.8	54.7	50	36.4	13	NW	2.17	22	NW	49.2	52.9	47.4	30.263	0	0	0.072	0	70.3	35	41.3	67.3	224	1	98.2	10
5/31/2020	6:00 PM	54.4	54.7	54.4	52	37.1	10	NNW	1.67	18	NNW	50.4	52.8	48.8	30.263	0	0	0.074	0	70.3	35	41.3	67.3	223	1	97.8	10
5/31/2020	6:10 PM	54.3	54.4	54.3	51	36.5	11	NNW	1.83	16	NW	49.8	52.6	48.1	30.267	0	0	0.074	0	70.3	35	41.3	67.3	223	1	97.8	10
5/31/2020	6:20 PM	54.4	54.4	54.3	51	36.6	11	NW	1.83	16	NW	49.9	52.7	48.2	30.265	0	0	0.074	0	70.3	35	41.3	67.3	225	1	98.7	10
5/31/2020	6:30 PM	54.2	54.4	54.2	51	36.5	11	NW	1.83	19	NW	49.6	52.5	47.9	30.265	0	0	0.075	0	70.3	35	41.3	67.3	227	1	99.6	10
5/31/2020	6:40 PM	54.2	54.2	54.1	51	36.5	12	NW	2	20	WNW	49.1	52.5	47.4	30.269	0	0	0.075	0	70.1	35	41.2	67	231	1	100	10
5/31/2020	6:50 PM	53.8	54.1	53.8	51	36.1	11	NW	1.83	20	NW	49.2	52.2	47.6	30.27	0	0	0.078	0	70.1	35	41.2	67	229	1	100	10
5/31/2020	7:00 PM	53.5	53.8	53.5	52	36.3	11	NW	1.83	15	NW	48.8	51.9	47.2	30.271	0	0	0.08	0	70.1	35	41.2	67	228	1	100	10
5/31/2020	7:10 PM	53	53.5	53	54	36.8	9	NW	1.5	14	WNW	49.4	51.6	48	30.271	0	0	0.083	0	70.1	35	41.2	67	227	1	99.6	10
5/31/2020	7:20 PM	52.7	53	52.6	54	36.5	8	NW	1.33	12	NW	49.7	51.3	48.3	30.274	0	0	0.085	0	70.1	35	41.2	67	226	1	99.1	10
5/31/2020	7:30 PM	52.6	52.7	52.6	56	37.3	8	NW	1.33	12	NW	49.6	51.3	48.3	30.275	0	0	0.086	0	70	35	41.1	66.9	231	1	100	10
5/31/2020	7:40 PM	52.6	52.6	52.5	56	37.3	7	NW	1.17	12	NW	50.3	51.3	49	30.28	0	0	0.086	0	70	35	41.1	66.9	229	1	100	10
5/31/2020	7:50 PM	52.6	52.7	52.6	57	37.8	6	NW	1	9	NW	50.7	51.4	49.5	30.285	0	0	0.086	0	70	35	41.1	66.9	229	1	100	10
5/31/2020	8:00 PM	52.3	52.6	52.3	59	38.4	4	WNW	0.67	7	WNW	51.5	51.2	50.4	30.285	0	0	0.088	0	70	35	41.1	66.9	228	1	100	10
5/31/2020	8:10 PM	52.3	52.3	52.3	59	38.4	5	WNW	0.83	8	W	50.9	51.2	49.8	30.289	0	0	0.088	0	70	35	41.1	66.9	227	1	99.6	10
5/31/2020	8:20 PM	52.2	52.3	52.2	59	38.3	6	W	1	11	WNW	50.2	51.1	49.1	30.29	0	0	0.089	0	69.8	35	40.9	66.7	229	1	100	10
5/31/2020	8:30 PM	52.5	52.5	52.2	58	38.1	8	WNW	1.33	12	NW	49.5	51.3	48.3	30.289	0	0	0.087	0	69.8	35	40.9	66.7	227	1	99.6	10
5/31/2020	8:40 PM	52.6	52.6	52.5	58	38.2	7	WNW	1.17	11	WNW	50.3	51.4	49.1	30.289	0	0	0.086	0	69.8	35	40.9	66.7	232	1	100	10
5/31/2020	8:50 PM	52.1	52.6	52.1	59	38.2	6	WNW	1	9	W	50.1	51	49	30.284	0	0	0.09	0	69.8	35	40.9	66.7	229	1	100	10
5/31/2020	9:00 PM	51.6	52.1	51.6	60	38.2	6	W	1	9	W	49.6	50.6	48.6	30.286	0	0	0.093	0	69.8	35	40.9	66.7	231	1	100	10
5/31/2020	9:10 PM	51.1	51.7	51.1	62	38.5	5	W	0.83	9	W	49.5	50.3	48.7	30.287	0	0	0.097	0	69.6	35	40.7	66.5	232	1	100	10
5/31/2020	9:20 PM	50.8	51.1	50.7	63	38.7	6	W	1	8	W	48.7	50	47.9	30.289	0	0	0.099	0	69.6	35	40.7	66.5	233	1	100	10
5/31/2020	9:30 PM	50.4	50.7	50.4	65	39.1	5	W	0.83	7	W	48.7	49.8	48.1	30.288	0	0	0.101	0	69.6	35	40.7	66.5	233	1	100	10
5/31/2020	9:40 PM	50.1	50.4	50.1	65	38.8	4	W	0.67	6	W	49	49.5	48.4	30.29	0	0	0.103	0	69.6	35	40.7	66.5	232	1	100	10
5/31/2020	9:50 PM	49.8	50.1	49.7	67	39.3	4	W	0.67	5	W	48.7	49.3	48.2	30.286	0	0	0.106	0	69.4	35	40.5	66.4	233	1	100	10
5/31/2020	10:00 PM	49.4	49.8	49.4	69	39.7	5	W	0.83	7	W	47.5	49	47.1	30.28	0	0	0.108	0	69.4	35	40.5	66.4	232	1	100	10
5/31/2020	10:10 PM	49	49.4	49	73	40.7	4	W	0.67	6	W	47.7	48.7	47.4	30.277	0	0	0.111	0	69.4	35	40.5	66.4	232	1	100	10
5/31/2020	10:20 PM	48.7	49.1	48.7	77	41.8	4	WSW	0.67	6	WSW	47.4	48.5	47.2	30.278	0	0	0.113	0	69.4	35	40.5	66.4	233	1	100	10
5/31/2020	10:30 PM	48.6	48.7	48.5	79	42.4	2	WSW	0.33	5	WSW	48.6	48.5	48.5	30.274	0	0	0.114	0	69.3	35	40.5	66.3	229	1	100	10
5/31/2020	10:40 PM	48.3	48.5	48.3	81	42.7	4	WSW	0.67	6	WSW	46.9	48.2	46.8	30.275	0	0	0.116	0	69.3	35	40.5	66.3	226	1	99.1	10
5/31/2020	10:50 PM	48.6	48.6	48.3	83	43.7	5	WSW	0.83	7	WSW	46.6	48.6	46.6	30.275	0	0	0.114	0	69.3	35	40.5	66.3	227	1	99.6	10
5/31/2020	11:00 PM	49.3	49.3	48.6	84	44.7	4	WSW	0.67	7	WSW	48.1	49.4	48.2	30.273	0	0	0.109	0	69.1	35	40.3	66.1	225	1	98.7	10
5/31/2020	11:10 PM	49.3	49.4	49.3	83	44.4	3	WSW	0.5	6	WSW	48.9	49.3	48.9	30.27	0	0	0.109	0	69.1	35	40.3	66.1	228	1	100	10
5/31/2020	11:20 PM	49.1	49.3	49.1	84	44.5	2	WSW	0.33	4	WSW	49.1	49.2	49.2	30.27	0	0	0.11	0	69.1	35	40.3	66.1	225	1	98.7	10
5/31/2020	11:30 PM	49.2	49.3	49.1	85	44.9	3	WSW	0.5	6	WSW	48.7	49.3	48.8	30.269	0	0	0.11	0	69.1	35	40.3	66.1	228	1	100	10
5/31/2020	11:40 PM	49.3	49.3	49.2	85	45	2	WSW	0.33	6	WSW	49.3	49.4	49.4	30.271	0	0	0.109	0	68.9	35	40.1	65.9	232	1	100	10
5/31/2020	11:50 PM	49.3	49.3	49.2	86	45.3	2	WSW	0.33	4	WSW	49.3	49.4	49.4	30.267	0	0	0.109	0	68.9	35	40.1	65.9	233	1	100	10
6/1/2020	12:10 AM	49.1	49.1	49	85	44.8	3	WSW	0.5	6	WSW	48.6	49.2	48.7	30.263	0	0	0.11	0	68.9	35	40.1	65.9	229	1	100	10
6/1/2020	12:20 AM	48.9	49.1	48.9	85	44.6	3	WSW	0.5	5	WSW	48.4	49	48.5	30.258	0	0	0.112	0	68.9	35	40.1	65.9	232	1	100	10
6/1/2020	12:30 AM	48.5	48.9	48.5	86	44.5	3	WSW	0.5	6	WSW	48	48.6	48.1	30.257	0	0	0.115	0	68.9	35	40.1	65.9	234	1	100	10
6/1/2020	12:40 AM	48.4	48.5	48.4	87	44.7	2	WSW	0.33	6	WSW	48.4	48.5	48.5	30.258	0	0	0.115	0	68.8	35	40	65.8	233	1	100	10
6/1/2020	12:50 AM	48.4	48.5	48.4	87	44.7	4	WSW	0.67	7	WSW	47	48.5	47.1	30.258	0	0	0.115	0	68.8	35	40	65.8	232	1	100	10
6/1/2020	1:00 AM	48.5	48.5	48.4	87	44.8	3	WSW	0.5	8	W	48	48.6	48.1	30.259	0	0	0.115	0	68.8	35	40	65.8	235	1	100	10
6/1/2020	1:10 AM	48.6	48.6	48.5	87	44.9	3	W	0.5	6	W	48.1	48.7	48.2	30.262	0	0	0.114	0	68.6	35	39.8	65.6	234	1	100	10
6/1/2020	1:20 AM	48.6	48.6	48.5	87	44.9	2	W	0.33	6	SW	48.6	48.7	48.7	30.255	0	0	0.114	0	68.6	35	39.8	65.6	231	1	100	10
6/1/2020	1:30 AM	48.8	48.8	48.6	87	45.1	3	SW	0.5	7	SW	48.3	49	48.5	30.255	0	0	0.113	0	68.6	35	39.8	65.6	234	1	100	10
6/1/2020	1:40 AM	48.9	48.9	48.8	86	44.9	3	SW	0.5	6	SW	48.4	49	48.5	30.255	0	0	0.112	0	68.6	35	39.8	65.6	232	1	100	10
6/1/2020	1:50 AM	48.9	49	48.9	87	45.2	3	WSW	0.5	5	WSW	48.4	49.1	48.6	30.256	0	0	0.112	0	68.6	35	39.8	65.6	232	1	100	10
6/1/2020	2:00 AM	49	49	49	87	45.3	1	WSW	0.17	5	WSW	49	49.2	49.2	30.255	0	0	0.111	0	68.4	35	39.7	65.4	232	1	100	10
6/1/2020	2:10 AM	48.9	49	48.9	87	45.2	0	WSW	0	2	WSW	48.9	49.1	49.1	30.259	0	0	0.112	0	68.4	35	39.7	65.4	228	1	100	10
6/1/2020	2:20 AM	48.8	49	48.8	88	45.4	0	---	0	0	---	48.8	49	49	30.263	0	0	0.113	0	68.4	35	39.7	65.4	228	1	100	10
6/1/2020	2:30 AM	48.6	48.8	48.6	87	44.9	2	WSW	0.33	5	WSW	48.6	48.7	48.7	30.264	0	0	0.114	0	68.4	35	39.7	65.4	224	1	98.2	10
6/1/2020	2:40 AM	48.3	48.6	48.3	88	44.9	2	WSW	0.33	4	WSW	48.3	48.4	48.4	30.267	0	0	0.116	0	68.2	35	39.5	65.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/1/2020	2:50 AM	48.3	48.4	48.3	89	45.2	2	WSW	0.33	5	WSW	48.3	48.5	48.5	30.268	0	0	0.116	0	68.2	35	39.5	65.2	227	1	99.6	10
6/1/2020	3:00 AM	48.2	48.3	48.2	89	45.1	2	WSW	0.33	4	WSW	48.2	48.4	48.4	30.273	0	0	0.117	0	68.2	35	39.5	65.2	229	1	100	10
6/1/2020	3:10 AM	48.2	48.2	48.2	89	45.1	2	WSW	0.33	5	WSW	48.2	48.4	48.4	30.277	0	0	0.117	0	68.2	35	39.5	65.2	234	1	100	10
6/1/2020	3:20 AM	48.1	48.2	48.1	89	45	4	SW	0.67	6	WSW	46.7	48.3	46.9	30.276	0	0	0.117	0	68.1	35	39.4	65.1	232	1	100	10
6/1/2020	3:30 AM	48.2	48.2	48.1	89	45.1	4	SW	0.67	6	SW	46.8	48.4	47	30.277	0	0	0.117	0	68.1	35	39.4	65.1	232	1	100	10
6/1/2020	3:40 AM	48.4	48.4	48.2	89	45.3	3	SW	0.5	5	SW	47.8	48.6	48	30.279	0	0	0.115	0	68.2	35	39.5	65.2	233	1	100	10
6/1/2020	3:50 AM	48.5	48.5	48.4	89	45.4	4	SW	0.67	7	SW	47.2	48.7	47.4	30.281	0	0	0.115	0	68.2	35	39.5	65.2	231	1	100	10
6/1/2020	4:00 AM	48.7	48.7	48.5	89	45.6	3	SW	0.5	6	SW	48.2	48.9	48.4	30.276	0	0	0.113	0	68.4	35	39.7	65.4	231	1	100	10
6/1/2020	4:10 AM	48.7	48.8	48.7	89	45.6	4	SW	0.67	6	SW	47.4	48.9	47.6	30.284	0	0	0.113	0	68.4	35	39.7	65.4	232	1	100	10
6/1/2020	4:20 AM	48.7	48.8	48.6	89	45.6	5	SW	0.83	7	SW	46.7	48.9	46.9	30.284	0	0	0.113	0	68.6	34	39.1	65.5	233	1	100	10
6/1/2020	4:30 AM	48.9	48.9	48.6	89	45.8	4	SW	0.67	7	SW	47.6	49.2	47.9	30.286	0	0	0.112	0	68.6	35	39.8	65.6	234	1	100	10
6/1/2020	4:40 AM	49.2	49.2	48.9	89	46.1	3	SW	0.5	5	SW	48.7	49.5	49	30.29	0	0	0.11	0	68.6	34	39.1	65.5	228	1	100	10
6/1/2020	4:50 AM	49.9	49.9	49.2	89	46.8	3	SW	0.5	6	SW	49.6	50.2	49.9	30.293	0	0	0.105	0	68.8	34	39.3	65.7	226	1	99.1	10
6/1/2020	5:00 AM	50.4	50.4	49.9	87	46.7	5	WSW	0.83	9	WSW	48.7	50.5	48.8	30.292	0	0	0.101	0	68.9	34	39.4	65.8	231	1	100	10
6/1/2020	5:10 AM	50.9	50.9	50.4	87	47.2	6	WSW	1	9	WSW	48.8	51	48.9	30.29	0	0	0.098	0	69.3	35	40.5	66.3	234	1	100	10
6/1/2020	5:20 AM	51.5	51.5	50.9	86	47.5	7	WSW	1.17	10	WSW	49	51.5	49	30.291	0	0	0.094	0	69.8	35	40.9	66.7	229	1	100	10
6/1/2020	5:30 AM	52.1	52.1	51.5	86	48	7	WSW	1.17	11	WSW	49.7	52.1	49.7	30.287	0	0	0.09	0	70.1	35	41.2	67	228	1	100	10
6/1/2020	5:40 AM	53.1	53.1	52.1	86	49	7	W	1.17	11	WSW	50.9	53	50.8	30.289	0	0	0.083	0	70.6	35	41.6	67.7	226	1	99.1	10
6/1/2020	5:50 AM	54.4	54.4	53.1	84	49.7	8	W	1.33	14	WSW	51.8	54.3	51.7	30.289	0	0	0.074	0	71.2	35	42.1	68.5	231	1	100	10
6/1/2020	6:00 AM	55.2	55.2	54.4	82	49.8	8	W	1.33	19	W	52.7	55	52.5	30.284	0	0	0.068	0	71.5	35	42.4	68.9	234	1	100	10
6/1/2020	6:10 AM	55.6	55.7	55.2	80	49.5	7	W	1.17	14	W	53.9	55.3	53.6	30.281	0	0	0.065	0	71.7	35	42.6	69.2	233	1	100	10
6/1/2020	6:20 AM	55.6	55.6	55.5	79	49.2	9	WSW	1.5	15	WSW	52.5	55.2	52.1	30.284	0	0	0.065	0	72	35	42.8	69.6	233	1	100	10
6/1/2020	6:30 AM	56.2	56.2	55.6	81	50.4	9	W	1.5	15	W	53.2	55.9	52.9	30.277	0	0	0.061	0	72.2	34	42.3	69.8	233	1	100	10
6/1/2020	6:40 AM	57.1	57.1	56.3	78	50.3	7	NW	1.17	13	WSW	55.7	56.7	55.3	30.273	0	0	0.055	0	72.4	34	42.4	70.1	234	1	100	10
6/1/2020	6:50 AM	57.5	57.5	57.1	74	49.3	8	NW	1.33	15	WNW	55.5	56.9	54.9	30.277	0	0	0.052	0	72.4	34	42.4	70.1	229	1	100	10
6/1/2020	7:00 AM	57.8	57.8	57.5	75	49.9	8	NNW	1.33	14	N	55.9	57.3	55.4	30.278	0	0	0.05	0	72.6	34	42.6	70.5	229	1	100	10
6/1/2020	7:10 AM	58.1	58.1	57.8	70	48.4	9	WNW	1.5	13	WNW	55.4	57.3	54.6	30.277	0	0	0.048	0	72.6	34	42.6	70.5	228	1	100	10
6/1/2020	7:20 AM	58.3	58.5	58.1	70	48.6	9	NW	1.5	15	WNW	55.7	57.5	54.9	30.271	0	0	0.047	0	72.7	34	42.7	70.6	233	1	100	10
6/1/2020	7:30 AM	58.5	58.5	57.9	64	46.4	9	NW	1.5	16	NNW	55.9	57.4	54.8	30.272	0	0	0.045	0	72.7	34	42.7	70.6	233	1	100	10
6/1/2020	7:40 AM	58.8	58.8	58.5	66	47.5	10	NW	1.67	19	NW	55.6	57.9	54.7	30.272	0	0	0.043	0	72.7	34	42.7	70.6	124	1	54.4	10
6/1/2020	7:50 AM	59	59	58.9	62	46	12	NNW	2	18	NNW	54.6	57.8	53.4	30.265	0	0	0.042	0	73.1	34	43.1	71.3	137	1	60.1	10
6/1/2020	8:00 AM	59.4	59.4	59	62	46.4	11	WNW	1.83	18	NW	55.6	58.2	54.4	30.264	0	0	0.039	0	72.9	34	42.9	70.9	232	1	100	10
6/1/2020	8:10 AM	59.5	59.5	59.2	60	45.6	11	NW	1.83	20	NNW	55.8	58.2	54.5	30.259	0	0	0.038	0	72.9	34	42.9	70.9	229	1	100	10
6/1/2020	8:20 AM	59.7	59.9	59.5	58	44.9	13	NW	2.17	21	NW	54.9	58.3	53.5	30.261	0	0	0.037	0	72.9	34	42.9	70.9	225	1	98.7	10
6/1/2020	8:30 AM	60.1	60.1	59.6	55	43.9	13	NW	2.17	21	NNW	55.4	58.5	53.8	30.263	0	0	0.034	0	73.1	34	43.1	71.3	232	1	100	10
6/1/2020	8:40 AM	60.3	60.3	59.9	61	46.8	13	NNW	2.17	23	NNW	55.6	59.1	54.4	30.258	0	0	0.033	0	72.9	33	42.1	70.8	229	1	100	10
6/1/2020	8:50 AM	60.3	60.4	60.3	56	44.5	11	NW	1.83	18	NNW	56.7	58.8	55.2	30.259	0	0	0.033	0	72.9	34	42.9	70.9	231	1	100	10
6/1/2020	9:00 AM	60.9	61	60.3	54	44.1	12	NW	2	20	NW	56.8	59.2	55.1	30.263	0	0	0.028	0	72.9	34	42.9	70.9	232	1	100	10
6/1/2020	9:10 AM	60.8	60.9	60.7	53	43.6	13	NW	2.17	20	NNW	56.2	59	54.4	30.263	0	0	0.029	0	72.9	34	42.9	70.9	229	1	100	10
6/1/2020	9:20 AM	61	61.1	60.8	55	44.7	14	NNW	2.33	20	N	56	59.4	54.4	30.263	0	0	0.028	0	73.1	33	42.3	71.2	229	1	100	10
6/1/2020	9:30 AM	61.7	61.7	61	56	45.8	11	NNW	1.83	20	NNW	58.3	60.2	56.8	30.263	0	0	0.023	0	72.9	34	42.9	70.9	224	1	98.2	10
6/1/2020	9:40 AM	61.4	61.7	61.3	52	43.6	14	NNW	2.33	22	N	56.5	59.6	54.7	30.259	0	0	0.025	0	72.9	33	42.1	70.8	225	1	98.7	10
6/1/2020	9:50 AM	61.6	61.7	61.4	51	43.3	15	NNW	2.5	22	NNW	56.4	59.7	54.5	30.255	0	0	0.024	0	72.9	33	42.1	70.8	232	1	100	10
6/1/2020	10:00 AM	62.1	62.1	61.6	55	45.7	12	NNW	2	20	N	58.1	60.6	56.6	30.243	0	0	0.02	0	73.1	33	42.3	71.2	232	1	100	10
6/1/2020	10:10 AM	62.9	62.9	62.2	47	42.4	7	WNW	1.17	13	WNW	62.8	60.8	60.7	30.233	0	0	0.015	0	73.3	33	42.4	71.5	233	1	100	10
6/1/2020	10:20 AM	63.9	63.9	62.9	52	45.9	8	NW	1.33	14	WSW	63.1	62.3	61.5	30.236	0	0	0.008	0	73.3	33	42.4	71.5	234	1	100	10
6/1/2020	10:30 AM	64.3	64.3	63.9	51	45.8	9	NNW	1.5	15	N	62.8	62.6	61.1	30.232	0	0	0.005	0	73.3	33	42.4	71.5	233	1	100	10
6/1/2020	10:40 AM	63.9	64.3	63.8	49	44.4	10	NW	1.67	16	WNW	61.5	62	59.6	30.232	0	0	0.008	0	73.3	33	42.4	71.5	224	1	98.2	10
6/1/2020	10:50 AM	64.2	64.2	63.9	48	44.1	10	NW	1.67	18	NNW	61.8	62.3	59.9	30.232	0	0	0.006	0	73.4	33	42.5	71.6	228	1	100	10
6/1/2020	11:00 AM	64.7	64.7	64.2	50	45.6	11	NNW	1.83	20	NNW	61.7	63	60	30.226	0	0	0.002	0	73.4	33	42.5	71.6	229	1	100	10
6/1/2020	11:10 AM	65.2	65.2	64.7	48	45	8	NW	1.33	19	NW	64.6	63.3	62.7	30.227	0	0	0	0.001	73.3	33	42.4	71.5	230	1	100	10
6/1/2020	11:20 AM	64.8	65.2	64.8	48	44.6	10	WNW	1.67	18	NW	62.6	62.9	60.7	30.224	0	0	0.001	0	73.4	33	42.5	71.6	227	1	99.6	10
6/1/2020	11:30 AM	64.3	64.8	64.3	46	43.1	10	W	1.67	16	WNW	62	62.2	59.9	30.218	0	0	0.005	0	73.3	33	42.4	71.5	231	1	100	10
6/1/2020	11:40 AM	65.7	65.7	64.2	47	44.9	11	WNW	1.83	20	NW	62.9	63.8	61	30.212	0	0	0	0.005	73.4	33	42.5	71.6	231	1	100	10
6/1/2020	11:50 AM	65.4	65.7	65.4	41	41.1	12	NW	2	21	NW	61.9	62.9	59.4	30.208	0	0	0	0.003	73.4	33	42.5	71.6	223	1	97.8	10
6/1/2020	12:00 PM	65.4	65.4	64.8	47	44.6	10	NW	1.67	20	NW	63.3	63.4	61.3	30.206	0	0	0	0.003	73.4	33	42.5	71.6	224	1	98.2	10
6/1/2020	12:10 PM	65.2	65.6	65.1	46	43.9	10	WNW	1.67	19	WSW	63	63.1	60.9	30.197	0	0	0	0.001	73.4	33	42.5	71.6	227	1	99.6	10
6/1/2020	12:20 PM	66.6	66.7	65.3	47	45.7	8	W	1.33	19	WSW	66	64.8	64.2	30.187	0	0	0	0.011	73.6	33	42.7	71.9	233	1	100	10
6/1/2020	12:30 PM	67.1	67.2	66.6	44	44.4	11	WNW	1.83	19	WNW	64.5	65.1	62.5	30.186	0	0	0	0.015	73.6	33	42.7	71.9	232	1	100	10
6/1/2020	12:40 PM	66.8	67.1	66.6	41	42.3	11	NW	1.83	21	NW	64.2	64.4	61.8	30.184	0	0	0	0.013	73.8	33	42.9	72.2	227	1	99.6	10
6/1/2020	12:50 PM	66.9	67	66.8	42	43	11	WSW	1.83	18	WSW	64.3	64.6	62	30.182	0	0	0	0.013	73.6	33	42.7	71.9	232	1	100	10
6/1/2020	1:00 PM	66.8	67.3	66.8	43	43.6	10	W	1.67	18	WNW	64.8	64.6	62.6	30.179	0	0	0	0.013	73.6	33	42.7	71.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/1/2020	1:10 PM	67.8	67.9	66.6	42	43.9	10	WNW	1.67	19	W	65.7	65.6	63.5	30.173	0	0	0	0.019	73.6	33	42.7	71.9	226	1	99.1	10
6/1/2020	1:20 PM	68.5	68.5	67.8	45	46.3	10	W	1.67	15	WSW	66.4	66.6	64.5	30.167	0	0	0	0.024	73.6	33	42.7	71.9	230	1	100	10
6/1/2020	1:30 PM	68.7	68.8	68.5	42	44.7	10	WNW	1.67	21	NNW	66.6	66.5	64.4	30.157	0	0	0	0.026	73.4	33	42.5	71.6	229	1	100	10
6/1/2020	1:40 PM	69.1	69.1	68.6	45	46.9	10	W	1.67	20	W	67	67.2	65.1	30.155	0	0	0	0.028	73.6	33	42.7	71.9	232	1	100	10
6/1/2020	1:50 PM	68.4	69.1	68.4	42	44.4	14	W	2.33	26	W	64.4	66.2	62.2	30.15	0	0	0	0.024	73.6	33	42.7	71.9	232	1	100	10
6/1/2020	2:00 PM	68.7	68.8	68.3	42	44.7	13	W	2.17	22	WSW	65.1	66.5	62.9	30.147	0	0	0	0.026	73.6	33	42.7	71.9	229	1	100	10
6/1/2020	2:10 PM	68.6	68.7	68.4	42	44.6	13	WNW	2.17	23	WNW	65	66.4	62.8	30.145	0	0	0	0.025	73.3	33	42.4	71.5	223	1	97.8	10
6/1/2020	2:20 PM	68.8	69	68.6	43	45.4	11	W	1.83	20	W	66.2	66.7	64.1	30.143	0	0	0	0.026	73.3	33	42.4	71.5	226	1	99.1	10
6/1/2020	2:30 PM	68.8	68.9	68.7	39	42.8	13	W	2.17	23	WSW	65.2	66.3	62.7	30.14	0	0	0	0.026	73.1	33	42.3	71.2	233	1	100	10
6/1/2020	2:40 PM	68.8	68.8	68.6	43	45.4	13	W	2.17	21	WSW	65.2	66.7	63.1	30.141	0	0	0	0.026	72.9	34	42.9	70.9	233	1	100	10
6/1/2020	2:50 PM	69.1	69.2	68.8	44	46.3	11	W	1.83	21	WSW	66.5	67.1	64.5	30.138	0	0	0	0.028	72.7	33	41.9	70.5	229	1	100	10
6/1/2020	3:00 PM	69.1	69.1	68.9	44	46.3	12	W	2	19	WNW	66	67.1	64	30.134	0	0	0	0.028	72.4	33	41.7	70	230	1	100	10
6/1/2020	3:10 PM	69.1	69.1	68.9	45	46.9	11	W	1.83	22	WNW	66.5	67.2	64.6	30.13	0	0	0	0.028	72.2	33	41.5	69.7	229	1	100	10
6/1/2020	3:20 PM	68.9	69.2	68.9	44	46.1	14	W	2.33	25	WNW	64.9	66.9	62.9	30.132	0	0	0	0.027	72	33	41.3	69.4	224	1	98.2	10
6/1/2020	3:30 PM	69	69	68.8	48	48.5	10	W	1.67	18	NW	66.9	67.4	65.3	30.127	0	0	0	0.028	72	33	41.3	69.4	227	1	99.6	10
6/1/2020	3:40 PM	68	69	68	43	44.7	13	W	2.17	23	W	64.4	66	62.4	30.125	0	0	0	0.021	71.9	33	41.2	69.3	230	1	100	10
6/1/2020	3:50 PM	68.6	68.6	67.9	44	45.8	12	WSW	2	23	WSW	65.5	66.6	63.5	30.125	0	0	0	0.025	71.9	33	41.2	69.3	231	1	100	10
6/1/2020	4:00 PM	67.2	68.6	67.2	45	45.1	14	W	2.33	24	WSW	63.1	65.3	61.2	30.125	0	0	0	0.015	71.7	34	41.8	69.1	230	1	100	10
6/1/2020	4:10 PM	66.4	67.2	66.4	46	45	12	WSW	2	22	WSW	63.1	64.5	61.2	30.122	0	0	0	0.01	71.7	34	41.8	69.1	230	1	100	10
6/1/2020	4:20 PM	66.6	66.6	66.4	46	45.2	13	WSW	2.17	23	WSW	62.8	64.7	60.9	30.123	0	0	0	0.011	71.5	35	42.4	68.9	230	1	100	10
6/1/2020	4:30 PM	66.2	66.6	66.2	45	44.2	11	W	1.83	19	WSW	63.5	64.1	61.4	30.117	0	0	0	0.008	71.7	35	42.6	69.2	226	1	99.1	10
6/1/2020	4:40 PM	66.2	66.4	66.2	45	44.2	13	W	2.17	22	WNW	62.3	64.1	60.2	30.119	0	0	0	0.008	71.7	35	42.6	69.2	227	1	99.6	10
6/1/2020	4:50 PM	66.6	66.6	66.2	44	44	10	W	1.67	16	W	64.6	64.5	62.5	30.116	0	0	0	0.011	71.9	35	42.8	69.5	230	1	100	10
6/1/2020	5:00 PM	67.7	67.7	66.7	42	43.8	12	W	2	30	WSW	64.6	65.5	62.4	30.12	0	0	0	0.019	72	35	42.8	69.6	231	1	100	10
6/1/2020	5:10 PM	66.9	67.8	66.9	41	42.4	15	W	2.5	30	WSW	62.4	64.5	60	30.115	0	0	0	0.013	72.2	34	42.3	69.8	231	1	100	10
6/1/2020	5:20 PM	66.4	66.9	66.4	42	42.6	10	W	1.67	19	WSW	64.4	64.1	62.1	30.117	0	0	0	0.01	72.4	34	42.4	70.1	229	1	100	10
6/1/2020	5:30 PM	66.6	66.6	66.4	44	44	8	W	1.33	14	W	66	64.5	63.9	30.115	0	0	0	0.011	72.4	34	42.4	70.1	230	1	100	10
6/1/2020	5:40 PM	66.7	66.7	66.6	43	43.5	10	W	1.67	16	WSW	64.7	64.5	62.5	30.118	0	0	0	0.012	72.2	34	42.3	69.8	225	1	98.7	10
6/1/2020	5:50 PM	66.8	66.8	66.7	43	43.6	10	W	1.67	21	WSW	64.8	64.6	62.6	30.121	0	0	0	0.013	72.2	34	42.3	69.8	230	1	100	10
6/1/2020	6:00 PM	66.5	66.8	66.5	43	43.3	10	W	1.67	20	WSW	64.5	64.3	62.3	30.116	0	0	0	0.01	72	34	42.1	69.5	232	1	100	10
6/1/2020	6:10 PM	65.9	66.5	65.9	44	43.4	11	W	1.83	18	W	63.2	63.7	61	30.121	0	0	0	0.006	71.9	34	42	69.4	231	1	100	10
6/1/2020	6:20 PM	65.3	65.9	65.3	45	43.4	10	W	1.67	15	WSW	63.2	63.1	61	30.121	0	0	0	0.002	71.9	34	42	69.4	231	1	100	10
6/1/2020	6:30 PM	64.8	65.3	64.8	45	42.9	10	W	1.67	22	WSW	62.6	62.6	60.4	30.119	0	0	0.001	0	71.9	34	42	69.4	232	1	100	10
6/1/2020	6:40 PM	64.5	64.8	64.5	46	43.3	10	W	1.67	18	W	62.2	62.4	60.1	30.118	0	0	0.003	0	71.7	34	41.8	69.1	230	1	100	10
6/1/2020	6:50 PM	64.2	64.5	64.2	45	42.4	10	W	1.67	15	W	61.8	62	59.6	30.117	0	0	0.006	0	71.7	34	41.8	69.1	227	1	99.6	10
6/1/2020	7:00 PM	63.8	64.2	63.8	46	42.6	10	WSW	1.67	16	WSW	61.4	61.7	59.3	30.121	0	0	0.008	0	71.7	34	41.8	69.1	228	1	100	10
6/1/2020	7:10 PM	63.8	63.9	63.8	46	42.6	10	W	1.67	18	WSW	61.4	61.7	59.3	30.12	0	0	0.008	0	71.7	34	41.8	69.1	232	1	100	10
6/1/2020	7:20 PM	63.4	63.8	63.4	47	42.8	8	WSW	1.33	15	WSW	62.5	61.3	60.4	30.126	0	0	0.011	0	71.5	34	41.6	68.8	231	1	100	10
6/1/2020	7:30 PM	63	63.4	63	46	41.9	9	WSW	1.5	19	WSW	61.2	60.8	59	30.132	0	0	0.014	0	71.5	34	41.6	68.8	234	1	100	10
6/1/2020	7:40 PM	62.9	63	62.9	46	41.8	9	WSW	1.5	14	WSW	61.1	60.7	58.9	30.127	0	0	0.015	0	71.5	34	41.6	68.8	233	1	100	10
6/1/2020	7:50 PM	62.8	63	62.7	45	41.1	9	WSW	1.5	19	W	61	60.5	58.7	30.126	0	0	0.015	0	71.5	34	41.6	68.8	232	1	100	10
6/1/2020	8:00 PM	62.8	62.8	62.8	44	40.5	10	WSW	1.67	15	WSW	60.3	60.4	57.9	30.128	0	0	0.015	0	71.5	34	41.6	68.8	235	1	100	10
6/1/2020	8:10 PM	62.8	62.8	62.7	43	40	10	WSW	1.67	16	WSW	60.3	60.3	57.8	30.13	0	0	0.015	0	71.5	34	41.6	68.8	229	1	100	10
6/1/2020	8:20 PM	62.6	62.8	62.6	42	39.2	9	WSW	1.5	14	WSW	60.7	60.1	58.2	30.128	0	0	0.017	0	71.3	34	41.5	68.5	227	1	99.6	10
6/1/2020	8:30 PM	62.7	62.8	62.6	42	39.3	10	WSW	1.67	20	WSW	60.1	60.2	57.6	30.125	0	0	0.016	0	71.3	34	41.5	68.5	232	1	100	10
6/1/2020	8:40 PM	62.6	62.7	62.6	43	39.8	10	WSW	1.67	18	WSW	60	60.1	57.5	30.126	0	0	0.017	0	71.3	34	41.5	68.5	233	1	100	10
6/1/2020	8:50 PM	62.5	62.6	62.5	42	39.1	9	WSW	1.5	18	SW	60.6	60	58.1	30.127	0	0	0.017	0	71.3	34	41.5	68.5	231	1	100	10
6/1/2020	9:00 PM	62.3	62.5	62.3	43	39.5	9	WSW	1.5	15	WSW	60.4	59.8	57.9	30.129	0	0	0.019	0	71.2	34	41.4	68.4	232	1	100	10
6/1/2020	9:10 PM	62.1	62.3	62.1	45	40.5	8	WSW	1.33	12	WSW	61	59.8	58.7	30.124	0	0	0.02	0	71.2	34	41.4	68.4	231	1	100	10
6/1/2020	9:20 PM	61.9	62.1	61.8	45	40.3	7	WSW	1.17	18	WSW	61.6	59.6	59.3	30.122	0	0	0.022	0	71.2	34	41.4	68.4	232	1	100	10
6/1/2020	9:30 PM	61.7	61.9	61.7	45	40.1	7	WSW	1.17	13	WSW	61.3	59.4	59	30.12	0	0	0.023	0	71.2	34	41.4	68.4	231	1	100	10
6/1/2020	9:40 PM	61.6	61.7	61.5	46	40.6	7	WSW	1.17	11	W	61.2	59.4	59	30.116	0	0	0.024	0	71.2	34	41.4	68.4	224	1	98.2	10
6/1/2020	9:50 PM	61.5	61.6	61.4	46	40.5	7	WSW	1.17	13	SW	61.1	59.3	58.9	30.115	0	0	0.024	0	71.2	34	41.4	68.4	226	1	99.1	10
6/1/2020	10:00 PM	61.4	61.5	61.4	46	40.4	7	WSW	1.17	13	WSW	60.9	59.2	58.7	30.11	0	0	0.025	0	71	34	41.2	68.1	232	1	100	10
6/1/2020	10:10 PM	61.1	61.4	61.1	46	40.1	7	SW	1.17	10	SW	60.5	58.9	58.3	30.112	0	0	0.027	0	71	34	41.2	68.1	234	1	100	10
6/1/2020	10:20 PM	61	61.1	61	46	40.1	8	SW	1.33	14	SW	59.7	58.8	57.5	30.111	0	0	0.028	0	71	34	41.2	68.1	234	1	100	10
6/1/2020	10:30 PM	61	61	60.9	46	40.1	8	SW	1.33	14	SW	59.7	58.8	57.5	30.107	0	0	0.028	0	71	34	41.2	68.1	231	1	100	10
6/1/2020	10:40 PM	61	61	60.9	46	40.1	8	SW	1.33	14	WSW	59.7	58.8	57.5	30.103	0	0	0.028	0	71	34	41.2	68.1	233	1	100	10
6/1/2020	10:50 PM	60.8	61	60.8	46	39.9	8	SW	1.33	12	WSW	59.5	58.6	57.3	30.102	0	0	0.029	0	71	34	41.2	68.1	231	1	100	10
6/1/2020	11:00 PM	61.1	61.1	60.8	45	39.6	8	WSW	1.33	12	WSW	59.8	58.8	57.5	30.106	0	0	0.027	0	70.8	34	41	67.8	227	1	99.6	10
6/1/2020	11:10 PM	61.1	61.1	61.1	46	40.1	8	WSW	1.33	14	WSW	59.8	58.9	57.6	30.101	0	0	0.027	0	70.8	34	41	67.8	228	1	100	10
6/1/2020	11:20 PM	61.1	61.1	61.1	46	40.1	8	WSW	1.33	12	SW	59.8	58.9	57.6	30.1	0	0	0.027	0	70.8	34	41	67.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/1/2020	11:30 PM	61.1	61.2	61.1	47	40.7	8	SW	1.33	12	SW	59.8	58.9	57.6	30.098	0	0	0.027	0	70.8	34	41	67.8	234	1	100	10
6/1/2020	11:40 PM	61.1	61.1	61	47	40.7	9	SW	1.5	15	WSW	59	58.9	56.8	30.097	0	0	0.027	0	70.8	34	41	67.8	233	1	100	10
6/1/2020	11:50 PM	60.8	61.1	60.8	47	40.4	8	SW	1.33	15	SW	59.5	58.6	57.3	30.092	0	0	0.029	0	70.8	34	41	67.8	233	1	100	10
6/2/2020	12:00 AM	60.8	60.9	60.8	48	41	8	SW	1.33	15	WSW	59.5	58.7	57.4	30.093	0	0	0.029	0	70.8	34	41	67.8	231	1	100	10
6/2/2020	12:10 AM	60.7	60.8	60.7	48	40.9	9	SW	1.5	14	SW	58.5	58.6	56.4	30.087	0	0	0.03	0	70.6	34	40.9	67.6	231	1	100	10
6/2/2020	12:20 AM	60.7	60.7	60.6	49	41.4	9	SW	1.5	14	WSW	58.5	58.6	56.4	30.082	0	0	0.03	0	70.6	34	40.9	67.6	229	1	100	10
6/2/2020	12:30 AM	60.4	60.6	60.4	49	41.1	8	SW	1.33	14	SW	59	58.3	56.9	30.079	0	0	0.032	0	70.6	34	40.9	67.6	226	1	99.1	10
6/2/2020	12:40 AM	60.6	60.6	60.4	50	41.8	10	SW	1.67	14	SW	57.7	58.6	55.7	30.077	0	0	0.031	0	70.6	34	40.9	67.6	229	1	100	10
6/2/2020	12:50 AM	60.6	60.6	60.6	50	41.8	9	SW	1.5	14	SSW	58.4	58.6	56.4	30.073	0	0	0.031	0	70.6	34	40.9	67.6	233	1	100	10
6/2/2020	1:00 AM	61	61	60.6	49	41.7	10	SW	1.67	18	SW	58.1	58.9	56	30.069	0	0	0.028	0	70.5	34	40.8	67.4	234	1	100	10
6/2/2020	1:10 AM	61.4	61.4	61	48	41.5	9	SW	1.5	18	WSW	59.3	59.3	57.2	30.071	0	0	0.025	0	70.5	34	40.8	67.4	234	1	100	10
6/2/2020	1:20 AM	61.5	61.6	61.4	47	41.1	10	SW	1.67	18	SW	58.7	59.3	56.5	30.066	0	0	0.024	0	70.5	34	40.8	67.4	233	1	100	10
6/2/2020	1:30 AM	61.6	61.6	61.4	46	40.6	11	SW	1.83	21	SW	58.2	59.4	56	30.065	0	0	0.024	0	70.5	34	40.8	67.4	230	1	100	10
6/2/2020	1:40 AM	61.9	61.9	61.6	46	40.9	12	WSW	2	19	SW	57.9	59.7	55.7	30.064	0	0	0.022	0	70.5	34	40.8	67.4	230	1	100	10
6/2/2020	1:50 AM	61.6	61.9	61.6	47	41.2	10	SW	1.67	16	SW	58.8	59.4	56.6	30.062	0	0	0.024	0	70.5	34	40.8	67.4	228	1	100	10
6/2/2020	2:00 AM	61.7	61.7	61.6	45	40.1	10	SW	1.67	20	SW	58.9	59.4	56.6	30.058	0	0	0.023	0	70.3	34	40.6	67.2	228	1	100	10
6/2/2020	2:10 AM	61.6	61.7	61.6	45	40	10	SW	1.67	15	SW	58.8	59.3	56.5	30.056	0	0	0.024	0	70.3	34	40.6	67.2	231	1	100	10
6/2/2020	2:20 AM	61.6	61.7	61.6	45	40	8	SW	1.33	12	WSW	60.4	59.3	58.1	30.054	0	0	0.024	0	70.3	34	40.6	67.2	231	1	100	10
6/2/2020	2:30 AM	61.8	61.8	61.6	44	39.6	9	SW	1.5	15	WSW	59.8	59.4	57.4	30.053	0	0	0.022	0	70.3	34	40.6	67.2	234	1	100	10
6/2/2020	2:40 AM	62	62	61.8	43	39.2	9	SW	1.5	14	SW	60	59.5	57.5	30.054	0	0	0.021	0	70.3	34	40.6	67.2	232	1	100	10
6/2/2020	2:50 AM	61.9	62.1	61.9	44	39.7	9	WSW	1.5	14	WSW	59.9	59.5	57.5	30.05	0	0	0.022	0	70.1	34	40.4	66.9	231	1	100	10
6/2/2020	3:00 AM	61.8	61.9	61.8	44	39.6	10	SW	1.67	15	SW	59.1	59.4	56.7	30.047	0	0	0.022	0	70.1	34	40.4	66.9	232	1	100	10
6/2/2020	3:10 AM	61.8	61.9	61.7	43	39.1	10	SW	1.67	15	SW	59.1	59.3	56.6	30.045	0	0	0.022	0	70.1	34	40.4	66.9	232	1	100	10
6/2/2020	3:20 AM	61.7	61.9	61.7	44	39.6	9	SW	1.5	19	SSW	59.7	59.3	57.3	30.046	0	0	0.023	0	70.1	34	40.4	66.9	227	1	99.6	10
6/2/2020	3:30 AM	61.8	61.9	61.7	44	39.6	10	SW	1.67	19	SW	59.1	59.4	56.7	30.046	0	0	0.022	0	70.1	34	40.4	66.9	228	1	100	10
6/2/2020	3:40 AM	61.6	62	61.6	47	41.2	6	WSW	1	14	WNW	61.5	59.4	59.3	30.054	0	0	0.024	0	70.3	34	40.6	67.2	233	1	100	10
6/2/2020	3:50 AM	60.7	61.6	60.7	51	42.5	12	WSW	2	19	WSW	56.6	58.8	54.7	30.057	0	0	0.03	0	70.3	33	39.8	67.1	232	1	100	10
6/2/2020	4:00 AM	59.1	60.7	59.1	58	44.3	10	WSW	1.67	15	WSW	55.9	57.7	54.5	30.06	0	0	0.041	0	70.5	33	40	67.4	232	1	100	10
6/2/2020	4:10 AM	57.7	59.1	57.7	63	45.2	8	W	1.33	13	W	55.7	56.6	54.6	30.067	0	0	0.051	0	70.5	33	40	67.4	235	1	100	10
6/2/2020	4:20 AM	57	57.7	57	66	45.7	8	W	1.33	14	W	54.9	56	53.9	30.07	0	0	0.056	0	70.6	33	40.1	67.5	234	1	100	10
6/2/2020	4:30 AM	57	57	56.9	66	45.7	7	WSW	1.17	11	WSW	55.6	56	54.6	30.067	0	0	0.056	0	70.6	33	40.1	67.5	233	1	100	10
6/2/2020	4:40 AM	57.1	57.2	57	67	46.2	7	WSW	1.17	9	W	55.7	56.2	54.8	30.07	0	0	0.055	0	70.6	33	40.1	67.5	230	1	100	10
6/2/2020	4:50 AM	57.1	57.1	57	67	46.2	7	WSW	1.17	11	WSW	55.7	56.2	54.8	30.073	0	0	0.055	0	70.6	33	40.1	67.5	226	1	99.1	10
6/2/2020	5:00 AM	57.4	57.4	57.1	67	46.5	7	WSW	1.17	12	WSW	56.1	56.5	55.2	30.07	0	0	0.053	0	70.6	33	40.1	67.5	228	1	100	10
6/2/2020	5:10 AM	57.9	57.9	57.4	68	47.4	7	WSW	1.17	11	WSW	56.7	57	55.8	30.07	0	0	0.049	0	70.8	33	40.3	67.7	230	1	100	10
6/2/2020	5:20 AM	58.2	58.2	57.9	68	47.7	7	W	1.17	10	WSW	57	57.3	56.1	30.069	0	0	0.047	0	70.8	34	41	67.8	231	1	100	10
6/2/2020	5:30 AM	58.5	58.6	58.3	70	48.7	6	WSW	1	9	WSW	57.8	57.8	57.1	30.061	0	0	0.045	0	70.8	34	41	67.8	233	1	100	10
6/2/2020	5:40 AM	58.9	58.9	58.6	70	49.1	5	WSW	0.83	8	WSW	58.7	58.2	58	30.055	0	0	0.042	0	71	34	41.2	68.1	233	1	100	10
6/2/2020	5:50 AM	59	59	58.9	71	49.6	4	WSW	0.67	6	WSW	59	58.3	58.3	30.054	0	0	0.042	0	71.2	34	41.4	68.4	233	1	100	10
6/2/2020	6:00 AM	59.1	59.1	59	74	50.8	3	SW	0.5	6	SW	59.1	58.6	58.6	30.053	0	0	0.041	0	71.2	34	41.4	68.4	230	1	100	10
6/2/2020	6:10 AM	59.3	59.3	59.1	72	50.3	3	SW	0.5	6	SW	59.3	58.7	58.7	30.055	0	0	0.04	0	71.3	34	41.5	68.5	232	1	100	10
6/2/2020	6:20 AM	59.4	59.5	59.3	74	51.1	3	SW	0.5	5	SW	59.4	58.9	58.9	30.054	0	0	0.039	0	71.3	34	41.5	68.5	228	1	100	10
6/2/2020	6:30 AM	59.5	59.5	59.4	74	51.2	4	SSW	0.67	6	SW	59.5	59	59	30.05	0	0	0.038	0	71.2	34	41.4	68.4	227	1	99.6	10
6/2/2020	6:40 AM	59.5	59.5	59.4	73	50.8	6	SSW	1	8	SSW	59	59	58.5	30.049	0	0	0.038	0	71.2	34	41.4	68.4	233	1	100	10
6/2/2020	6:50 AM	59.5	59.5	59.5	75	51.6	6	SSW	1	9	SSW	59	59	58.5	30.048	0	0	0.038	0	71.2	34	41.4	68.4	231	1	100	10
6/2/2020	7:00 AM	59.7	59.7	59.4	74	51.4	7	SSW	1.17	11	SSW	58.8	59.2	58.3	30.043	0	0	0.037	0	71.2	34	41.4	68.4	232	1	100	10
6/2/2020	7:10 AM	59.7	59.8	59.7	72	50.7	7	SSW	1.17	11	SSW	58.8	59.2	58.3	30.04	0	0	0.037	0	71.2	34	41.4	68.4	232	1	100	10
6/2/2020	7:20 AM	59.6	59.8	59.6	75	51.7	6	SW	1	11	SSW	59.1	59.2	58.7	30.034	0	0	0.038	0	71.3	34	41.5	68.5	233	1	100	10
6/2/2020	7:30 AM	59.2	59.7	59.2	75	51.3	8	SSW	1.33	11	SW	57.5	58.7	57	30.028	0	0	0.04	0	71.3	34	41.5	68.5	234	1	100	10
6/2/2020	7:40 AM	59.1	59.2	59.1	77	51.9	6	SSW	1	9	SSE	58.5	58.7	58.1	30.026	0	0	0.041	0	71.3	34	41.5	68.5	230	1	100	10
6/2/2020	7:50 AM	59.2	59.2	59.1	77	52	7	SSW	1.17	11	SSW	58.2	58.8	57.8	30.011	0	0	0.04	0	71.3	34	41.5	68.5	226	1	99.1	10
6/2/2020	8:00 AM	59.1	59.2	59.1	77	51.9	5	S	0.83	8	SSE	58.9	58.7	58.5	30.004	0	0	0.041	0	71.3	34	41.5	68.5	224	1	98.2	10
6/2/2020	8:10 AM	59.2	59.2	59.2	77	52	5	SSW	0.83	9	SSW	59	58.8	58.6	30.008	0	0	0.04	0	71.3	34	41.5	68.5	230	1	100	10
6/2/2020	8:20 AM	59.2	59.2	59.1	77	52	6	SSW	1	9	SSW	58.6	58.8	58.2	30.001	0	0	0.04	0	71.3	34	41.5	68.5	230	1	100	10
6/2/2020	8:30 AM	59.5	59.5	59.2	75	51.6	7	SSW	1.17	10	SSW	58.6	59	58.1	30	0	0	0.038	0	71.3	34	41.5	68.5	232	1	100	10
6/2/2020	8:40 AM	59.7	59.7	59.5	75	51.8	7	SSW	1.17	11	S	58.8	59.3	58.4	29.994	0	0	0.037	0	71.3	34	41.5	68.5	234	1	100	10
6/2/2020	8:50 AM	60.2	60.2	59.7	73	51.5	8	SSW	1.33	11	SSW	58.7	59.7	58.2	29.989	0	0	0.033	0	71.5	34	41.6	68.8	234	1	100	10
6/2/2020	9:00 AM	60.5	60.5	60.2	74	52.2	7	SSW	1.17	10	S	59.8	60.1	59.4	29.988	0	0	0.031	0	71.5	34	41.6	68.8	231	1	100	10
6/2/2020	9:10 AM	61.1	61.1	60.5	75	53.1	6	SSW	1	11	SSW	60.9	60.8	60.6	29.989	0	0	0.027	0	71.7	34	41.8	69.1	228	1	100	10
6/2/2020	9:20 AM	61.6	61.6	61.1	72	52.5	9	SSW	1.5	16	SSW	59.6	61.2	59.2	29.983	0	0	0.024	0	71.9	34	42	69.4	228	1	100	10
6/2/2020	9:30 AM	61.7	61.8	61.6	70	51.8	8	SW	1.33	12	SW	60.5	61.2	60	29.977	0	0	0.023	0	71.9	34	42	69.4	223	1	97.8	10
6/2/2020	9:40 AM	62	62	61.7	70	52.1	8	SSW	1.33	14	WSW	60.9	61.5	60.4	29.966	0	0	0.021	0	71.9	34	42	69.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/2/2020	9:50 AM	62.3	62.3	62	71	52.8	7	SSW	1.17	10	SSW	62.1	61.9	61.7	29.964	0	0	0.019	0	72	34	42.1	69.5	233	1	100	10
6/2/2020	10:00 AM	62.6	62.6	62.3	72	53.4	9	SSW	1.5	13	SSW	60.7	62.3	60.4	29.957	0	0	0.017	0	72	34	42.1	69.5	233	1	100	10
6/2/2020	10:10 AM	63.3	63.3	62.6	71	53.7	9	SSW	1.5	15	S	61.6	63.1	61.4	29.952	0	0	0.012	0	72	34	42.1	69.5	230	1	100	10
6/2/2020	10:20 AM	64.1	64.1	63.3	70	54.1	8	SSW	1.33	12	SW	63.3	63.9	63.1	29.949	0	0	0.006	0	72.2	34	42.3	69.8	232	1	100	10
6/2/2020	10:30 AM	64.2	64.4	64.1	67	53	10	SSW	1.67	14	SSW	61.8	63.9	61.5	29.934	0	0	0.006	0	72.4	34	42.4	70.1	226	1	99.1	10
6/2/2020	10:40 AM	64.1	64.2	64	69	53.7	7	SSW	1.17	12	SSW	64.1	63.9	63.9	29.932	0	0	0.006	0	72.4	34	42.4	70.1	224	1	98.2	10
6/2/2020	10:50 AM	64.4	64.4	64.1	67	53.2	8	SSW	1.33	12	SSW	63.7	64.1	63.4	29.926	0	0	0.004	0	72.4	34	42.4	70.1	229	1	100	10
6/2/2020	11:00 AM	64.3	64.5	64.3	67	53.1	7	SSW	1.17	12	S	64.3	64	64	29.919	0	0	0.005	0	72.6	34	42.6	70.5	234	1	100	10
6/2/2020	11:10 AM	64.8	64.8	64.3	70	54.8	8	SSW	1.33	14	SSW	64.2	64.8	64.2	29.91	0	0	0.001	0	72.7	34	42.7	70.6	233	1	100	10
6/2/2020	11:20 AM	65.1	65.1	64.8	68	54.3	11	SSW	1.83	18	SSW	62.2	65	62.1	29.906	0	0	0	0.001	72.9	34	42.9	70.9	231	1	100	10
6/2/2020	11:30 AM	65.6	65.6	65	68	54.8	7	SSW	1.17	13	SSW	65.6	65.6	65.6	29.905	0	0	0	0.004	72.9	34	42.9	70.9	231	1	100	10
6/2/2020	11:40 AM	65.8	65.8	65.6	66	54.1	8	S	1.33	12	SSW	65.2	65.7	65.1	29.899	0	0	0	0.006	73.1	34	43.1	71.3	228	1	100	10
6/2/2020	11:50 AM	66.3	66.3	65.8	69	55.8	6	S	1	10	SSW	66.3	66.5	66.5	29.893	0	0	0	0.009	73.1	34	43.1	71.3	226	1	99.1	10
6/2/2020	12:00 PM	67.1	67.1	66.3	68	56.2	6	S	1	11	S	67.1	67.4	67.4	29.885	0	0	0	0.015	73.3	34	43.2	71.6	232	1	100	10
6/2/2020	12:10 PM	67.7	67.7	67.1	67	56.3	6	SSW	1	11	S	67.7	68	68	29.878	0	0	0	0.019	73.3	34	43.2	71.6	234	1	100	10
6/2/2020	12:20 PM	68.7	68.7	67.7	64	56	9	SSW	1.5	14	SW	67.3	68.6	67.2	29.865	0	0	0	0.026	73.4	34	43.3	71.7	232	1	100	10
6/2/2020	12:30 PM	69.5	69.6	68.7	60	55	8	SSW	1.33	16	SSW	68.9	68.8	68.2	29.86	0	0	0	0.031	73.4	34	43.3	71.7	230	1	100	10
6/2/2020	12:40 PM	69.3	69.5	69.2	62	55.7	11	SSW	1.83	21	S	66.7	68.8	66.2	29.853	0	0	0	0.03	73.6	34	43.5	72	233	1	100	10
6/2/2020	12:50 PM	71	71	69.3	60	56.4	7	SW	1.17	11	SW	71	70.5	70.5	29.849	0	0	0	0.042	73.8	34	43.7	72.3	228	1	100	10
6/2/2020	1:00 PM	71.2	71.3	71	59	56.1	9	SSW	1.5	15	SSW	69.8	70.7	69.3	29.847	0	0	0	0.043	73.8	34	43.7	72.3	228	1	100	10
6/2/2020	1:10 PM	70.9	71.2	70.8	62	57.2	8	SSW	1.33	15	SSW	70.4	70.5	70	29.839	0	0	0	0.041	74	34	43.8	72.6	233	1	100	10
6/2/2020	1:20 PM	71.9	71.9	70.9	59	56.8	7	SW	1.17	13	WSW	71.9	71.7	71.7	29.838	0	0	0	0.048	74	34	43.8	72.6	231	1	100	10
6/2/2020	1:30 PM	72	72	71.8	62	58.3	6	SSW	1	13	SW	72	72.1	72.1	29.83	0	0	0	0.049	73.8	34	43.7	72.3	232	1	100	10
6/2/2020	1:40 PM	72	72.3	72	58	56.4	5	W	0.83	11	S	72	71.7	71.7	29.821	0	0	0	0.049	73.8	33	42.9	72.2	234	1	100	10
6/2/2020	1:50 PM	72.6	72.6	71.6	58	57	6	SSW	1	13	SSW	72.6	72.6	72.6	29.82	0	0	0	0.053	73.6	35	44.2	72.1	231	1	100	10
6/2/2020	2:00 PM	72.6	72.9	72.6	58	57	6	W	1	19	SW	72.6	72.6	72.6	29.819	0	0	0	0.053	73.3	34	43.2	71.6	226	1	99.1	10
6/2/2020	2:10 PM	71.9	72.6	71.9	56	55.3	9	SW	1.5	18	WSW	70.5	71.4	70	29.819	0	0	0	0.048	72.9	33	42.1	70.8	230	1	100	10
6/2/2020	2:20 PM	71.5	71.9	71.5	63	58.2	6	SW	1	15	SW	71.5	71.4	71.4	29.818	0	0	0	0.045	72.7	33	41.9	70.5	234	1	100	10
6/2/2020	2:30 PM	71.4	71.5	71.4	59	56.3	6	WSW	1	16	SW	71.4	71	71	29.813	0	0	0	0.044	72.4	34	42.4	70.1	233	1	100	10
6/2/2020	2:40 PM	71.5	71.5	71.4	59	56.4	6	WSW	1	11	SW	71.5	71.1	71.1	29.813	0	0	0	0.045	72.4	36	43.9	70.3	233	1	100	10
6/2/2020	2:50 PM	71.6	71.6	71.5	58	56	6	W	1	9	W	71.6	71.2	71.2	29.812	0	0	0	0.046	72.4	36	43.9	70.3	233	1	100	10
6/2/2020	3:00 PM	71.9	71.9	71.6	59	56.8	6	WSW	1	9	WSW	71.9	71.7	71.7	29.808	0	0	0	0.048	72.4	36	43.9	70.3	228	1	100	10
6/2/2020	3:10 PM	72.7	72.7	72	61	58.5	4	W	0.67	8	W	72.7	73	73	29.807	0	0	0	0.053	72.6	36	44.1	70.7	227	1	99.6	10
6/2/2020	3:20 PM	72.3	72.7	72.3	60	57.6	5	WSW	0.83	9	WNW	72.3	72.4	72.4	29.805	0	0	0	0.051	72.7	36	44.2	70.8	234	1	100	10
6/2/2020	3:30 PM	72.1	72.3	72.1	61	57.9	6	WSW	1	10	WSW	72.1	72.1	72.1	29.805	0	0	0	0.049	72.7	35	43.5	70.7	233	1	100	10
6/2/2020	3:40 PM	71.8	72.1	71.8	60	57.2	6	W	1	13	W	71.8	71.6	71.6	29.803	0	0	0	0.047	72.7	35	43.5	70.7	234	1	100	10
6/2/2020	3:50 PM	71.6	71.9	71.6	59	56.5	8	NNW	1.33	15	NNW	71.1	71.3	70.8	29.804	0	0	0	0.046	72.7	35	43.5	70.7	230	1	100	10
6/2/2020	4:00 PM	71.8	71.8	71.6	60	57.2	8	WNW	1.33	13	NW	71.3	71.6	71.1	29.803	0	0	0	0.047	72.9	35	43.6	71	231	1	100	10
6/2/2020	4:10 PM	71.6	71.8	71.6	61	57.4	6	WNW	1	10	NW	71.6	71.4	71.4	29.803	0	0	0	0.046	72.9	35	43.6	71	228	1	100	10
6/2/2020	4:20 PM	71.8	71.8	71.6	61	57.6	4	W	0.67	7	W	71.8	71.7	71.7	29.8	0	0	0	0.047	72.9	35	43.6	71	229	1	100	10
6/2/2020	4:30 PM	71.6	71.8	71.6	61	57.4	5	WNW	0.83	10	WNW	71.6	71.4	71.4	29.799	0	0	0	0.046	72.9	36	44.4	71.1	235	1	100	10
6/2/2020	4:40 PM	71.5	71.6	71.4	63	58.2	4	W	0.67	9	W	71.5	71.4	71.4	29.799	0	0	0	0.045	73.1	36	44.5	71.4	234	1	100	10
6/2/2020	4:50 PM	71.3	71.5	71.3	63	58.1	7	WNW	1.17	11	NW	71.3	71.2	71.2	29.792	0	0	0	0.044	73.3	36	44.7	71.7	230	1	100	10
6/2/2020	5:00 PM	71.2	71.3	71.2	63	58	6	NW	1	11	WNW	71.2	71	71	29.795	0	0	0	0.043	73.3	36	44.7	71.7	232	1	100	10
6/2/2020	5:10 PM	71.2	71.3	71.2	64	58.4	3	WNW	0.5	7	WSW	71.2	71.1	71.1	29.791	0	0	0	0.043	73.3	36	44.7	71.7	228	1	100	10
6/2/2020	5:20 PM	71.3	71.3	71.2	65	58.9	5	W	0.83	10	W	71.3	71.3	71.3	29.789	0	0	0	0.044	73.3	36	44.7	71.7	226	1	99.1	10
6/2/2020	5:30 PM	71.5	71.5	71.3	64	58.7	4	W	0.67	7	SW	71.5	71.5	71.5	29.783	0	0	0	0.045	73.3	36	44.7	71.7	231	1	100	10
6/2/2020	5:40 PM	71	71.5	71	65	58.6	5	SSW	0.83	8	SSW	71	70.9	70.9	29.77	0	0	0	0.042	73.3	36	44.7	71.7	233	1	100	10
6/2/2020	5:50 PM	70.2	71	70.2	66	58.3	5	SSW	0.83	7	S	70.2	70	70	29.778	0	0	0	0.036	73.3	36	44.7	71.7	233	1	100	10
6/2/2020	6:00 PM	69.7	70.2	69.7	67	58.3	5	SSW	0.83	7	SSW	69.7	69.6	69.6	29.775	0	0	0	0.033	73.3	36	44.7	71.7	233	1	100	10
6/2/2020	6:10 PM	69.8	69.8	69.6	67	58.3	4	SSW	0.67	6	SSW	69.8	69.7	69.7	29.775	0	0	0	0.033	73.1	36	44.5	71.4	233	1	100	10
6/2/2020	6:20 PM	70	70	69.8	66	58.1	1	SSW	0.17	4	SSW	70	69.8	69.8	29.792	0	0	0	0.035	73.1	36	44.5	71.4	227	1	99.6	10
6/2/2020	6:30 PM	69.7	70	69.7	72	60.3	2	SSW	0.33	7	S	69.7	70.1	70.1	29.779	0.04	1.13	0	0.033	72.9	36	44.4	71.1	228	1	100	10
6/2/2020	6:40 PM	67.7	69.7	67.7	77	60.2	5	S	0.83	7	S	67.7	68.7	68.7	29.775	0.01	0.16	0	0.019	72.9	37	45.1	71.2	227	1	99.6	10
6/2/2020	6:50 PM	66.9	67.7	66.9	78	59.8	2	SSE	0.33	7	SSE	66.9	67.8	67.8	29.794	0.01	0.06	0	0.013	72.9	37	45.1	71.2	229	1	100	10
6/2/2020	7:00 PM	66.3	66.9	66.3	83	61	3	SSE	0.5	7	SSE	66.3	67.3	67.3	29.78	0.04	1.2	0	0.009	72.7	37	44.9	70.9	233	1	100	10
6/2/2020	7:10 PM	65.5	66.3	65.5	86	61.2	6	SSE	1	8	SSE	65.5	66.4	66.4	29.776	0	0.06	0	0.003	72.7	37	44.9	70.9	229	1	100	10
6/2/2020	7:20 PM	64.9	65.5	64.9	87	60.9	6	SSE	1	8	SSE	64.9	65.8	65.8	29.76	0	0	0.001	0	72.7	37	44.9	70.9	231	1	100	10
6/2/2020	7:30 PM	64.4	64.9	64.4	89	61.1	3	S	0.5	6	S	64.4	65.2	65.2	29.777	0	0	0.004	0	72.6	37	44.8	70.8	229	1	100	10
6/2/2020	7:40 PM	64.5	64.5	64.4	89	61.2	1	S	0.17	4	S	64.5	65.4	65.4	29.772	0	0	0.003	0	72.6	37	44.8	70.8	227	1	99.6	10
6/2/2020	7:50 PM	64.6	64.6	64.5	89	61.3	5	SSE	0.83	7	SSE	64.6	65.5	65.5	29.761	0	0	0.003	0	72.6	37	44.8	70.8	231	1	100	10
6/2/2020	8:00 PM	64.3	64.6	64.3	88	60.7	7	SSE	1.17	9	SSE	64.3	65.1	65.1	29.757	0	0	0.005	0	72.6	37	44.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/2/2020	8:10 PM	64	64.3	64	90	61	7	S	1.17	11	SSW	64	64.8	64.8	29.746	0	0	0.007	0	72.6	37	44.8	70.8	231	1	100	10
6/2/2020	8:20 PM	63.9	64.1	63.9	90	60.9	8	SSW	1.33	12	SSW	63.1	64.7	63.9	29.753	0	0	0.008	0	72.4	37	44.6	70.4	230	1	100	10
6/2/2020	8:30 PM	64.4	64.4	63.9	89	61.1	8	S	1.33	11	S	63.7	65.2	64.5	29.743	0	0	0.004	0	72.4	37	44.6	70.4	233	1	100	10
6/2/2020	8:40 PM	64.5	64.5	64.4	89	61.2	7	S	1.17	10	S	64.5	65.4	65.4	29.738	0.01	0	0.003	0	72.4	37	44.6	70.4	233	1	100	10
6/2/2020	8:50 PM	64.2	64.5	64.2	91	61.5	4	SSE	0.67	7	S	64.2	65.1	65.1	29.732	0.01	0.11	0.006	0	72.4	37	44.6	70.4	229	1	100	10
6/2/2020	9:00 PM	64	64.2	64	91	61.3	6	SSE	1	8	SSE	64	64.8	64.8	29.722	0	0	0.007	0	72.4	37	44.6	70.4	227	1	99.6	10
6/2/2020	9:10 PM	64.2	64.2	63.9	91	61.5	7	S	1.17	10	S	64.2	65.1	65.1	29.72	0	0	0.006	0	72.4	37	44.6	70.4	231	1	100	10
6/2/2020	9:20 PM	64.4	64.4	64.2	91	61.7	8	S	1.33	11	SSW	63.7	65.3	64.6	29.72	0	0	0.004	0	72.2	37	44.5	70.1	231	1	100	10
6/2/2020	9:30 PM	65	65	64.4	90	62	8	S	1.33	12	SSW	64.4	66	65.4	29.719	0	0	0	0	72.2	37	44.5	70.1	230	1	100	10
6/2/2020	9:40 PM	65	65	65	91	62.3	6	S	1	9	S	65	66	66	29.719	0	0	0	0	72.2	37	44.5	70.1	232	1	100	10
6/2/2020	9:50 PM	64.9	65.1	64.9	91	62.2	5	S	0.83	7	S	64.9	65.9	65.9	29.714	0	0	0.001	0	72.2	37	44.5	70.1	233	1	100	10
6/2/2020	10:00 PM	64.5	64.9	64.4	92	62.1	7	SSW	1.17	10	SSW	64.5	65.5	65.5	29.716	0	0	0.003	0	72	38	45	69.9	235	1	100	10
6/2/2020	10:10 PM	65.5	65.5	64.5	90	62.5	8	SW	1.33	12	SSW	64.9	66.7	66.1	29.705	0	0	0	0.003	72.2	37	44.5	70.1	227	1	99.6	10
6/2/2020	10:20 PM	66.7	66.7	65.5	88	63	7	SW	1.17	14	SW	66.7	68	68	29.7	0	0	0	0.012	72	38	45	69.9	227	1	99.6	10
6/2/2020	10:30 PM	67	67.1	66.8	88	63.3	6	WSW	1	9	WSW	67	68.4	68.4	29.699	0	0	0	0.014	72	38	45	69.9	232	1	100	10
6/2/2020	10:40 PM	67.3	67.3	67	88	63.6	7	WSW	1.17	12	SW	67.3	68.8	68.8	29.699	0	0	0	0.016	72	38	45	69.9	232	1	100	10
6/2/2020	10:50 PM	67.1	67.4	67.1	88	63.4	4	WNW	0.67	12	WSW	67.1	68.5	68.5	29.698	0	0	0	0.015	72	38	45	69.9	234	1	100	10
6/2/2020	11:00 PM	66	67.1	66	90	63	2	NNE	0.33	5	NNE	66	67.3	67.3	29.69	0	0	0	0.007	72	38	45	69.9	234	1	100	10
6/2/2020	11:10 PM	65.7	66	65.7	91	63	1	NNE	0.17	4	NNE	65.7	66.9	66.9	29.688	0	0	0	0.005	71.9	38	44.9	69.8	235	1	100	10
6/2/2020	11:20 PM	66	66	65.7	91	63.3	1	NNE	0.17	4	NNE	66	67.3	67.3	29.685	0	0	0	0.007	71.9	38	44.9	69.8	231	1	100	10
6/2/2020	11:30 PM	66.3	66.4	66	90	63.3	2	NNE	0.33	6	NNW	66.3	67.7	67.7	29.683	0	0	0	0.009	71.9	38	44.9	69.8	228	1	100	10
6/2/2020	11:40 PM	66.1	66.4	66.1	91	63.4	0	NNW	0	1	NNW	66.1	67.4	67.4	29.669	0	0	0	0.008	71.9	38	44.9	69.8	230	1	100	10
6/2/2020	11:50 PM	66.3	66.3	66.1	90	63.3	3	NNW	0.5	6	WSW	66.3	67.7	67.7	29.665	0	0	0	0.009	71.9	38	44.9	69.8	233	1	100	10
6/3/2020	12:00 AM	64.8	66.3	64.8	92	62.4	5	SW	0.83	6	SW	64.8	65.8	65.8	29.657	0	0	0.001	0	71.9	38	44.9	69.8	233	1	100	10
6/3/2020	12:10 AM	64.2	64.7	64.1	94	62.4	5	S	0.83	7	SSW	64.2	65.2	65.2	29.654	0	0	0.006	0	71.9	38	44.9	69.8	230	1	100	10
6/3/2020	12:20 AM	65	65	64.1	95	63.5	4	S	0.67	6	S	65	66.2	66.2	29.655	0	0	0	0	71.9	38	44.9	69.8	233	1	100	10
6/3/2020	12:30 AM	64.7	65.1	64.7	93	62.6	1	S	0.17	4	S	64.7	65.8	65.8	29.656	0	0	0.002	0	71.7	38	44.7	69.5	234	1	100	10
6/3/2020	12:40 AM	63.9	64.7	63.9	94	62.1	0	---	0	0	---	63.9	64.8	64.8	29.656	0	0	0.008	0	71.7	38	44.7	69.5	229	1	100	10
6/3/2020	12:50 AM	64.5	64.5	63.9	96	63.3	1	S	0.17	4	S	64.5	65.6	65.6	29.664	0	0	0.003	0	71.7	38	44.7	69.5	226	1	99.1	10
6/3/2020	1:00 AM	65.4	65.4	64.5	94	63.6	3	SSW	0.5	5	S	65.4	66.6	66.6	29.661	0	0	0	0.003	71.7	38	44.7	69.5	230	1	100	10
6/3/2020	1:10 AM	65.8	65.8	65.4	93	63.7	4	SW	0.67	8	W	65.8	67.1	67.1	29.662	0	0	0	0.006	71.7	38	44.7	69.5	234	1	100	10
6/3/2020	1:20 AM	66.1	66.1	65.8	93	64	5	W	0.83	6	W	66.1	67.5	67.5	29.664	0	0	0	0.008	71.7	38	44.7	69.5	233	1	100	10
6/3/2020	1:30 AM	65.5	66.1	65.5	92	63.1	3	W	0.5	6	W	65.5	66.7	66.7	29.665	0	0	0	0.003	71.5	38	44.5	69.2	232	1	100	10
6/3/2020	1:40 AM	65.1	65.5	65.1	94	63.3	4	W	0.67	6	W	65.1	66.3	66.3	29.665	0	0	0	0.001	71.5	38	44.5	69.2	233	1	100	10
6/3/2020	1:50 AM	65.2	65.2	65.1	95	63.7	5	W	0.83	7	W	65.2	66.4	66.4	29.664	0	0	0	0.001	71.5	38	44.5	69.2	235	1	100	10
6/3/2020	2:00 AM	64.8	65.2	64.8	94	63	2	W	0.33	6	W	64.8	65.9	65.9	29.666	0	0	0.001	0	71.5	38	44.5	69.2	228	1	100	10
6/3/2020	2:10 AM	64.4	64.8	64.4	95	62.9	3	W	0.5	5	W	64.4	65.5	65.5	29.667	0	0	0.004	0	71.3	38	44.4	68.9	228	1	100	10
6/3/2020	2:20 AM	64.6	64.6	64.4	96	63.4	4	W	0.67	6	W	64.6	65.7	65.7	29.666	0	0	0.003	0	71.3	38	44.4	68.9	232	1	100	10
6/3/2020	2:30 AM	64.6	64.6	64.6	95	63.1	3	W	0.5	5	W	64.6	65.7	65.7	29.665	0	0	0.003	0	71.3	38	44.4	68.9	233	1	100	10
6/3/2020	2:40 AM	64.5	64.6	64.5	96	63.3	2	W	0.33	4	W	64.5	65.6	65.6	29.666	0	0	0.003	0	71.3	38	44.4	68.9	233	1	100	10
6/3/2020	2:50 AM	64.3	64.5	64.3	96	63.1	1	W	0.17	4	W	64.3	65.4	65.4	29.665	0	0	0.005	0	71.3	38	44.4	68.9	233	1	100	10
6/3/2020	3:00 AM	64.2	64.3	64.2	96	63	3	W	0.5	5	W	64.2	65.3	65.3	29.671	0	0	0.006	0	71.3	38	44.4	68.9	232	1	100	10
6/3/2020	3:10 AM	64.1	64.3	64.1	96	62.9	4	W	0.67	5	W	64.1	65.1	65.1	29.676	0	0	0.006	0	71.3	38	44.4	68.9	233	1	100	10
6/3/2020	3:20 AM	64	64.1	64	96	62.8	4	W	0.67	6	W	64	65	65	29.678	0	0	0.007	0	71.3	38	44.4	68.9	228	1	100	10
6/3/2020	3:30 AM	63.9	64	63.9	97	63	5	NW	0.83	7	NW	63.9	64.9	64.9	29.683	0	0	0.008	0	71.2	38	44.3	68.7	227	1	99.6	10
6/3/2020	3:40 AM	64	64	63.9	97	63.1	4	NW	0.67	6	NW	64	65	65	29.678	0	0	0.007	0	71.3	38	44.4	68.9	232	1	100	10
6/3/2020	3:50 AM	63.9	64	63.9	97	63	4	NW	0.67	6	NW	63.9	64.9	64.9	29.681	0	0	0.008	0	71.3	38	44.4	68.9	234	1	100	10
6/3/2020	4:00 AM	63.9	63.9	63.9	97	63	5	NW	0.83	7	NW	63.9	64.9	64.9	29.683	0	0	0.008	0	71.5	38	44.5	69.2	234	1	100	10
6/3/2020	4:10 AM	63.7	63.9	63.7	96	62.5	5	NW	0.83	6	NW	63.7	64.7	64.7	29.683	0	0	0.009	0	71.5	38	44.5	69.2	233	1	100	10
6/3/2020	4:20 AM	63.6	63.7	63.6	97	62.7	4	NW	0.67	5	NW	63.6	64.6	64.6	29.683	0	0	0.01	0	71.7	38	44.7	69.5	234	1	100	10
6/3/2020	4:30 AM	63.6	63.6	63.6	97	62.7	4	NW	0.67	5	NW	63.6	64.6	64.6	29.676	0	0	0.01	0	71.7	38	44.7	69.5	230	1	100	10
6/3/2020	4:40 AM	63.6	63.7	63.5	97	62.7	3	NW	0.5	5	NW	63.6	64.6	64.6	29.677	0	0	0.01	0	71.7	38	44.7	69.5	228	1	100	10
6/3/2020	4:50 AM	63.9	63.9	63.6	97	63	2	NW	0.33	4	NW	63.9	64.9	64.9	29.668	0	0	0.008	0	71.9	38	44.9	69.8	227	1	99.6	10
6/3/2020	5:00 AM	64	64	63.9	97	63.1	2	NW	0.33	5	NW	64	65	65	29.675	0	0	0.007	0	72	38	45	69.9	234	1	100	10
6/3/2020	5:10 AM	64.1	64.1	64	97	63.2	4	NW	0.67	6	NW	64.1	65.2	65.2	29.679	0	0	0.006	0	72	38	45	69.9	234	1	100	10
6/3/2020	5:20 AM	64.2	64.2	64.1	97	63.3	4	NW	0.67	6	NW	64.2	65.3	65.3	29.686	0	0	0.006	0	72.2	38	45.2	70.2	231	1	100	10
6/3/2020	5:30 AM	64.3	64.3	64.1	97	63.4	5	NW	0.83	8	NW	64.3	65.4	65.4	29.69	0	0	0.005	0	72.6	38	45.5	70.9	232	1	100	10
6/3/2020	5:40 AM	64.5	64.5	64.3	97	63.6	6	NW	1	8	NW	64.5	65.6	65.6	29.691	0	0	0.003	0	72.4	38	45.4	70.5	233	1	100	10
6/3/2020	5:50 AM	64.6	64.6	64.5	98	64	7	WNW	1.17	12	W	64.6	65.8	65.8	29.722	0	0	0.003	0	72.6	38	45.5	70.9	228	1	100	10
6/3/2020	6:00 AM	64.7	64.7	64.6	98	64.1	9	WNW	1.5	19	NW	63.2	65.9	64.4	29.724	0	0	0.002	0	72.6	38	45.5	70.9	226	1	99.1	10
6/3/2020	6:10 AM	65.3	65.3	64.7	97	64.4	11	WNW	1.83	22	W	62.5	66.6	63.8	29.712	0	0	0	0.002	72.6	38	45.5	70.9	226	1	99.1	10
6/3/2020	6:20 AM	65.9	65.9	65.3	96	64.7	7	WNW	1.17	12	WNW	65.9	67.3	67.3	29.683	0	0	0	0.006	72.6	38	45.5	70.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/3/2020	6:30 AM	66.2	66.2	65.9	95	64.7	3	WNW	0.5	8	WNW	66.2	67.6	67.6	29.651	0	0	0	0.008	72.6	38	45.5	70.9	233	1	100	10
6/3/2020	6:40 AM	66.2	66.3	66.2	95	64.7	4	E	0.67	7	E	66.2	67.6	67.6	29.605	0.01	0	0	0.008	72.7	38	45.6	71	233	1	100	10
6/3/2020	6:50 AM	66.2	66.2	66.2	96	65	5	E	0.83	9	E	66.2	67.7	67.7	29.597	0	0	0	0.008	72.6	38	45.5	70.9	233	1	100	10
6/3/2020	7:00 AM	66.3	66.4	66.2	96	65.1	4	E	0.67	7	ENE	66.3	67.8	67.8	29.622	0	0	0	0.009	72.6	38	45.5	70.9	232	1	100	10
6/3/2020	7:10 AM	66.6	66.6	66.3	96	65.4	2	NNE	0.33	6	S	66.6	68.2	68.2	29.623	0	0	0	0.011	72.6	38	45.5	70.9	226	1	99.1	10
6/3/2020	7:20 AM	67	67.1	66.6	96	65.8	6	SW	1	8	SW	67	68.6	68.6	29.624	0	0	0	0.014	72.7	38	45.6	71	229	1	100	10
6/3/2020	7:30 AM	67.6	67.6	67.1	96	66.4	5	SSW	0.83	8	SSW	67.6	69.4	69.4	29.631	0	0	0	0.018	72.7	38	45.6	71	234	1	100	10
6/3/2020	7:40 AM	67.7	67.7	67.6	95	66.2	6	WSW	1	10	WSW	67.7	69.5	69.5	29.644	0	0	0	0.019	72.9	38	45.8	71.3	234	1	100	10
6/3/2020	7:50 AM	67.8	67.8	67.7	95	66.3	8	WSW	1.33	14	WSW	67.1	69.6	68.9	29.655	0	0	0	0.019	72.9	39	46.5	71.4	233	1	100	10
6/3/2020	8:00 AM	68.1	68.1	67.7	95	66.6	8	WSW	1.33	14	WSW	67.4	70	69.3	29.656	0	0	0	0.022	73.1	39	46.7	71.7	232	1	100	10
6/3/2020	8:10 AM	68.9	68.9	68.1	91	66.2	8	WSW	1.33	13	WSW	68.2	70.9	70.2	29.658	0	0	0	0.027	73.3	39	46.8	72	232	1	100	10
6/3/2020	8:20 AM	69.4	69.4	68.9	91	66.7	8	WSW	1.33	14	W	68.8	71.5	70.9	29.649	0	0	0	0.031	73.4	39	46.9	72.2	226	1	99.1	10
6/3/2020	8:30 AM	69	69.4	69	90	65.9	9	W	1.5	14	WNW	67.6	71	69.6	29.656	0	0	0	0.028	73.3	39	46.8	72	231	1	100	10
6/3/2020	8:40 AM	69.4	69.5	69	90	66.3	8	WNW	1.33	12	NW	68.8	71.4	70.8	29.661	0	0	0	0.031	73.3	39	46.8	72	231	1	100	10
6/3/2020	8:50 AM	69.3	69.4	69.1	91	66.6	7	WNW	1.17	13	NW	69.3	71.4	71.4	29.649	0	0	0	0.03	73.1	39	46.7	71.7	231	1	100	10
6/3/2020	9:00 AM	69.7	69.7	69.3	89	66.3	7	WNW	1.17	12	NW	69.7	71.6	71.6	29.653	0	0	0	0.033	72.9	40	47.2	71.5	233	1	100	10
6/3/2020	9:10 AM	70.8	70.8	69.7	86	66.4	8	WNW	1.33	16	WNW	70.3	72.6	72.1	29.653	0	0	0	0.04	72.9	39	46.5	71.4	231	1	100	10
6/3/2020	9:20 AM	70.9	70.9	70.7	86	66.5	9	NW	1.5	15	NW	69.5	72.8	71.4	29.656	0	0	0	0.041	72.9	40	47.2	71.5	229	1	100	10
6/3/2020	9:30 AM	70	70.9	70	85	65.3	10	NW	1.67	16	NW	67.9	71.5	69.4	29.669	0	0	0	0.035	72.9	40	47.2	71.5	228	1	100	10
6/3/2020	9:40 AM	69.4	69.9	69.4	84	64.4	9	NW	1.5	19	WNW	68	71	69.6	29.668	0	0	0	0.031	72.7	41	47.6	71.3	229	1	100	10
6/3/2020	9:50 AM	69.3	69.4	69.3	85	64.6	9	WNW	1.5	16	W	67.9	71	69.6	29.666	0	0	0	0.03	72.7	40	47	71.2	231	1	100	10
6/3/2020	10:00 AM	69.2	69.3	69.2	85	64.5	9	WNW	1.5	15	WNW	67.8	70.9	69.5	29.659	0	0	0	0.029	72.7	41	47.6	71.3	232	1	100	10
6/3/2020	10:10 AM	70.1	70.1	69.2	85	65.4	9	NW	1.5	14	WNW	68.7	71.6	70.2	29.656	0	0	0	0.035	72.7	40	47	71.2	233	1	100	10
6/3/2020	10:20 AM	71.4	71.4	70.2	85	66.7	8	WNW	1.33	14	WNW	70.9	73.2	72.7	29.656	0	0	0	0.044	72.9	41	47.8	71.6	233	1	100	10
6/3/2020	10:30 AM	72.3	72.3	71.5	83	66.8	10	W	1.67	21	WNW	70.2	74	71.9	29.652	0	0	0	0.051	72.9	40	47.2	71.5	228	1	100	10
6/3/2020	10:40 AM	72.8	72.8	72.3	81	66.6	10	W	1.67	18	W	70.7	74.6	72.5	29.647	0	0	0	0.054	73.1	41	48	71.9	227	1	99.6	10
6/3/2020	10:50 AM	72.2	72.9	72.2	82	66.4	10	WNW	1.67	18	W	70.1	73.8	71.7	29.65	0	0	0	0.05	73.1	40	47.3	71.8	234	1	100	10
6/3/2020	11:00 AM	72.1	72.2	71.6	83	66.6	10	W	1.67	16	W	70	73.8	71.7	29.65	0	0	0	0.049	73.1	41	48	71.9	232	1	100	10
6/3/2020	11:10 AM	74.3	74.3	72.2	79	67.4	11	W	1.83	20	W	71.8	76.4	73.9	29.65	0	0	0	0.065	73.1	40	47.3	71.8	234	1	100	10
6/3/2020	11:20 AM	74	74.3	73.8	80	67.4	11	W	1.83	23	W	71.5	76	73.5	29.649	0	0	0	0.063	72.9	41	47.8	71.6	234	1	100	10
6/3/2020	11:30 AM	74.2	74.2	74	78	66.9	11	WNW	1.83	20	WNW	71.7	76.2	73.7	29.651	0	0	0	0.064	72.9	41	47.8	71.6	232	1	100	10
6/3/2020	11:40 AM	74.6	74.6	74.2	77	66.9	11	WNW	1.83	18	W	72.2	76.7	74.3	29.643	0	0	0	0.067	72.9	41	47.8	71.6	225	1	98.7	10
6/3/2020	11:50 AM	75.6	75.6	74.6	75	67.1	11	W	1.83	20	WNW	73.3	77.9	75.6	29.645	0	0	0	0.074	73.1	41	48	71.9	233	1	100	10
6/3/2020	12:00 PM	75.9	76.1	75.6	73	66.6	11	WNW	1.83	21	WNW	73.6	78	75.7	29.649	0	0	0	0.076	73.1	42	48.6	72	234	1	100	10
6/3/2020	12:10 PM	75.1	75.9	75.1	73	65.9	12	W	2	20	WNW	72.3	77.1	74.3	29.639	0	0	0	0.07	73.1	42	48.6	72	233	1	100	10
6/3/2020	12:20 PM	74.8	75	74.7	76	66.7	12	W	2	21	W	72	76.9	74.1	29.637	0	0	0	0.068	73.1	42	48.6	72	233	1	100	10
6/3/2020	12:30 PM	75.1	75.2	74.8	74	66.2	13	WNW	2.17	26	WNW	71.9	77.1	73.9	29.641	0	0	0	0.07	73.1	42	48.6	72	232	1	100	10
6/3/2020	12:40 PM	74.5	75.1	74.5	74	65.7	14	WNW	2.33	23	WNW	71	76.4	72.9	29.639	0	0	0	0.066	73.1	42	48.6	72	226	1	99.1	10
6/3/2020	12:50 PM	74.2	74.5	74.2	75	65.8	13	WNW	2.17	21	WNW	70.9	76.1	72.8	29.639	0	0	0	0.064	73.1	42	48.6	72	228	1	100	10
6/3/2020	1:00 PM	74.3	74.3	74.2	74	65.5	12	WNW	2	21	W	71.4	76.2	73.3	29.638	0	0	0	0.065	72.9	43	49.1	71.8	234	1	100	10
6/3/2020	1:10 PM	74.5	74.5	74.2	75	66.1	11	W	1.83	21	WNW	72.1	76.5	74.1	29.638	0	0	0	0.066	73.3	43	49.4	72.3	218	1	95.6	10
6/3/2020	1:20 PM	74.8	74.8	74.5	75	66.3	11	WNW	1.83	22	W	72.4	76.9	74.5	29.641	0	0	0	0.068	73.4	43	49.5	72.5	234	1	100	10
6/3/2020	1:30 PM	74.7	74.8	74.7	75	66.2	13	WNW	2.17	21	W	71.5	76.7	73.5	29.645	0	0	0	0.067	73.6	43	49.7	72.7	232	1	100	10
6/3/2020	1:40 PM	75.9	75.9	74.7	73	66.6	12	W	2	21	W	73.2	78	75.3	29.643	0	0	0	0.076	73.8	43	49.9	73	228	1	100	10
6/3/2020	1:50 PM	75.3	75.9	75.3	71	65.2	12	WNW	2	22	NW	72.5	77.1	74.3	29.647	0	0	0	0.072	74	42	49.4	73.2	229	1	100	10
6/3/2020	2:00 PM	74.7	75.2	74.7	71	64.7	13	WNW	2.17	22	NW	71.5	76.4	73.2	29.645	0	0	0	0.067	74	42	49.4	73.2	232	1	100	10
6/3/2020	2:10 PM	74.6	74.8	74.6	72	65	15	NW	2.5	25	NW	70.8	76.4	72.6	29.649	0	0	0	0.067	73.8	43	49.9	73	227	1	99.6	10
6/3/2020	2:20 PM	74.9	74.9	74.6	71	64.9	13	NW	2.17	20	WNW	71.7	76.7	73.5	29.648	0	0	0	0.069	73.4	42	48.9	72.4	233	1	100	10
6/3/2020	2:30 PM	75.6	75.6	74.9	72	65.9	10	NW	1.67	18	NW	73.7	77.6	75.7	29.644	0	0	0	0.074	73.3	43	49.4	72.3	234	1	100	10
6/3/2020	2:40 PM	75.5	75.7	75.5	72	65.8	12	NW	2	21	NNW	72.8	77.4	74.7	29.648	0	0	0	0.073	73.3	42	48.8	72.3	229	1	100	10
6/3/2020	2:50 PM	75.5	75.5	75.4	73	66.2	11	NW	1.83	20	NNW	73.2	77.6	75.3	29.649	0	0	0	0.073	73.1	43	49.3	72.1	224	1	98.2	10
6/3/2020	3:00 PM	76.1	76.1	75.5	72	66.4	12	NW	2	20	NW	73.4	78.2	75.5	29.649	0	0	0	0.077	73.3	43	49.4	72.3	229	1	100	10
6/3/2020	3:10 PM	76.1	76.4	76.1	73	66.8	10	NW	1.67	18	NNW	74.2	78.3	76.4	29.644	0	0	0	0.077	73.3	43	49.4	72.3	228	1	100	10
6/3/2020	3:20 PM	76.3	76.3	76.1	73	67	10	WNW	1.67	18	WNW	74.4	78.5	76.6	29.645	0	0	0	0.078	73.3	43	49.4	72.3	232	1	100	10
6/3/2020	3:30 PM	76	76.3	75.8	72	66.3	12	NW	2	22	NW	73.3	78	75.3	29.647	0	0	0	0.076	73.3	43	49.4	72.3	226	1	99.1	10
6/3/2020	3:40 PM	75.7	76.2	75.7	73	66.4	11	NW	1.83	19	NNW	73.4	77.8	75.5	29.648	0	0	0	0.074	73.4	43	49.5	72.5	229	1	100	10
6/3/2020	3:50 PM	75.2	75.7	75.2	76	67.1	6	W	1	10	W	75.2	77.4	77.4	29.649	0	0	0	0.071	73.3	43	49.4	72.3	222	1	97.4	10
6/3/2020	4:00 PM	74.9	75.2	74.8	77	67.2	7	W	1.17	10	W	74.9	77.1	77.1	29.648	0	0	0	0.069	73.3	43	49.4	72.3	227	1	99.6	10
6/3/2020	4:10 PM	75.4	75.4	74.8	78	68.1	7	WSW	1.17	11	SW	75.4	77.9	77.9	29.651	0	0	0	0.072	73.1	43	49.3	72.1	231	1	100	10
6/3/2020	4:20 PM	75.9	75.9	75.5	76	67.8	8	WNW	1.33	13	NW	75.4	78.4	77.9	29.646	0	0	0	0.076	73.3	43	49.4	72.3	233	1	100	10
6/3/2020	4:30 PM	75.8	75.9	75.8	75	67.3	7	W	1.17	12	W	75.8	78.1	78.1	29.647	0	0	0	0.075	73.4	43	49.5	72.5	231	1	100	10
6/3/2020	4:40 PM	76	76.1	75.8	76	67.9	8	W	1.33	12	W	75.5	78.5	78	29.651	0	0	0	0.076	73.4	43	49.5	72.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/3/2020	4:50 PM	75.6	76.1	75.6	76	67.5	6	W	1	10	WNW	75.6	78	78	29.653	0	0	0	0.074	73.4	43	49.5	72.5	231	1	100	10
6/3/2020	5:00 PM	74.8	75.6	74.8	78	67.5	6	W	1	12	W	74.8	77.1	77.1	29.652	0	0	0	0.068	73.1	42	48.6	72	226	1	99.1	10
6/3/2020	5:10 PM	74.3	74.8	74.3	79	67.4	5	W	0.83	10	W	74.3	76.4	76.4	29.659	0	0	0	0.065	72.7	43	48.9	71.5	226	1	99.1	10
6/3/2020	5:20 PM	74.1	74.3	74.1	79	67.2	6	W	1	12	WNW	74.1	76.1	76.1	29.657	0	0	0	0.063	72.6	43	48.8	71.3	231	1	100	10
6/3/2020	5:30 PM	73.4	74.1	73.4	82	67.6	7	WNW	1.17	11	W	73.4	75.4	75.4	29.672	0	0	0	0.058	72.6	44	49.4	71.4	229	1	100	10
6/3/2020	5:40 PM	71.6	73.4	71.6	81	65.5	10	WNW	1.67	22	WNW	69.5	73	70.9	29.686	0.04	0.68	0	0.046	72.6	44	49.4	71.4	231	1	100	10
6/3/2020	5:50 PM	69.8	71.6	69.8	87	65.8	9	SW	1.5	15	WSW	68.4	71.5	70.1	29.676	0.02	0.31	0	0.033	72.6	45	50	71.5	234	1	100	10
6/3/2020	6:00 PM	68.4	69.7	68.4	84	63.4	10	WSW	1.67	19	W	66.3	70	67.9	29.691	0	0.05	0	0.024	72.6	45	50	71.5	220	1	96.5	10
6/3/2020	6:10 PM	67	68.4	67	87	63	8	WSW	1.33	13	SW	66.4	68.4	67.8	29.683	0	0	0	0.014	72.6	45	50	71.5	225	1	98.7	10
6/3/2020	6:20 PM	66.4	67	66.4	89	63.1	6	W	1	10	W	66.4	67.7	67.7	29.696	0	0	0	0.01	72.6	45	50	71.5	231	1	100	10
6/3/2020	6:30 PM	65.9	66.4	65.9	91	63.2	4	W	0.67	7	W	65.9	67.2	67.2	29.7	0.01	0	0	0.006	72.6	45	50	71.5	232	1	100	10
6/3/2020	6:40 PM	65.5	65.9	65.5	92	63.1	4	W	0.67	7	W	65.5	66.7	66.7	29.701	0	0	0	0.003	72.6	45	50	71.5	234	1	100	10
6/3/2020	6:50 PM	65.4	65.6	65.4	92	63	4	W	0.67	5	W	65.4	66.6	66.6	29.702	0	0	0	0.003	72.6	45	50	71.5	233	1	100	10
6/3/2020	7:00 PM	65.3	65.4	65.3	92	62.9	4	W	0.67	6	W	65.3	66.5	66.5	29.708	0	0	0	0.002	72.6	45	50	71.5	233	1	100	10
6/3/2020	7:10 PM	65.5	65.5	65.3	92	63.1	5	W	0.83	9	W	65.5	66.7	66.7	29.712	0	0	0	0.003	72.6	45	50	71.5	230	1	100	10
6/3/2020	7:20 PM	65.7	65.8	65.5	91	63	5	W	0.83	8	W	65.7	66.9	66.9	29.712	0	0	0	0.005	72.6	45	50	71.5	228	1	100	10
6/3/2020	7:30 PM	65.5	65.7	65.5	91	62.8	4	W	0.67	7	W	65.5	66.7	66.7	29.72	0	0	0	0.003	72.6	45	50	71.5	230	1	100	10
6/3/2020	7:40 PM	65.5	65.5	65.4	92	63.1	5	W	0.83	7	W	65.5	66.7	66.7	29.723	0	0	0	0.003	72.6	45	50	71.5	235	1	100	10
6/3/2020	7:50 PM	65.3	65.4	65.3	93	63.2	4	W	0.67	6	W	65.3	66.5	66.5	29.724	0	0	0	0.002	72.6	45	50	71.5	231	1	100	10
6/3/2020	8:00 PM	65.2	65.3	65.2	93	63.1	3	W	0.5	6	W	65.2	66.4	66.4	29.729	0	0	0	0.001	72.6	45	50	71.5	234	1	100	10
6/3/2020	8:10 PM	64.9	65.2	64.9	94	63.1	2	W	0.33	5	W	64.9	66	66	29.734	0	0	0.001	0	72.6	45	50	71.5	233	1	100	10
6/3/2020	8:20 PM	64.9	64.9	64.9	94	63.1	4	W	0.67	6	W	64.9	66	66	29.735	0	0	0.001	0	72.6	45	50	71.5	234	1	100	10
6/3/2020	8:30 PM	64.8	64.9	64.8	95	63.3	3	W	0.5	5	W	64.8	66	66	29.74	0	0	0.001	0	72.4	44	49.3	71.1	229	1	100	10
6/3/2020	8:40 PM	64.7	64.8	64.7	95	63.2	4	W	0.67	6	W	64.7	65.8	65.8	29.745	0	0	0.002	0	72.4	44	49.3	71.1	225	1	98.7	10
6/3/2020	8:50 PM	64.6	64.8	64.6	95	63.1	4	W	0.67	6	W	64.6	65.7	65.7	29.749	0	0	0.003	0	72.4	44	49.3	71.1	231	1	100	10
6/3/2020	9:00 PM	64.6	64.6	64.6	96	63.4	4	W	0.67	5	W	64.6	65.7	65.7	29.751	0	0	0.003	0	72.4	44	49.3	71.1	233	1	100	10
6/3/2020	9:10 PM	64.6	64.6	64.6	96	63.4	5	W	0.83	6	W	64.6	65.7	65.7	29.756	0	0	0.003	0	72.4	44	49.3	71.1	234	1	100	10
6/3/2020	9:20 PM	64.6	64.6	64.5	96	63.4	5	W	0.83	7	W	64.6	65.7	65.7	29.76	0	0	0.003	0	72.4	44	49.3	71.1	233	1	100	10
6/3/2020	9:30 PM	64.8	64.8	64.5	96	63.6	6	W	1	9	W	64.8	66	66	29.76	0	0	0.001	0	72.4	44	49.3	71.1	233	1	100	10
6/3/2020	9:40 PM	64.8	64.9	64.8	95	63.3	5	W	0.83	7	W	64.8	66	66	29.763	0	0	0.001	0	72.2	44	49.1	70.8	233	1	100	10
6/3/2020	9:50 PM	64.7	64.8	64.6	95	63.2	5	W	0.83	7	W	64.7	65.8	65.8	29.77	0	0	0.002	0	72.2	44	49.1	70.8	229	1	100	10
6/3/2020	10:00 PM	64.4	64.7	64.4	95	62.9	5	W	0.83	7	W	64.4	65.5	65.5	29.776	0	0	0.004	0	72.2	44	49.1	70.8	227	1	99.6	10
6/3/2020	10:10 PM	64.1	64.4	64.1	95	62.6	5	W	0.83	6	W	64.1	65.1	65.1	29.776	0	0	0.006	0	72.2	44	49.1	70.8	230	1	100	10
6/3/2020	10:20 PM	64	64.2	64	95	62.5	5	W	0.83	7	W	64	65	65	29.78	0	0	0.007	0	72.2	44	49.1	70.8	234	1	100	10
6/3/2020	10:30 PM	64	64.1	64	95	62.5	5	WSW	0.83	8	WSW	64	65	65	29.786	0	0	0.007	0	72	44	48.9	70.5	234	1	100	10
6/3/2020	10:40 PM	64	64.1	64	94	62.2	5	W	0.83	8	W	64	65	65	29.787	0	0	0.007	0	72	44	48.9	70.5	232	1	100	10
6/3/2020	10:50 PM	64	64	63.9	93	61.9	6	WSW	1	8	SW	64	64.9	64.9	29.788	0	0	0.007	0	72	44	48.9	70.5	231	1	100	10
6/3/2020	11:00 PM	63.9	64	63.9	92	61.5	6	WSW	1	8	WSW	63.9	64.8	64.8	29.785	0	0	0.008	0	72	44	48.9	70.5	232	1	100	10
6/3/2020	11:10 PM	63.8	63.9	63.8	91	61.1	5	WSW	0.83	8	WSW	63.8	64.6	64.6	29.785	0	0	0.008	0	72	44	48.9	70.5	227	1	99.6	10
6/3/2020	11:20 PM	63.5	63.8	63.5	92	61.1	5	WSW	0.83	7	WSW	63.5	64.3	64.3	29.785	0	0	0.01	0	71.9	44	48.8	70.4	227	1	99.6	10
6/3/2020	11:30 PM	63.4	63.6	63.4	91	60.7	5	WSW	0.83	8	WSW	63.4	64.2	64.2	29.788	0	0	0.011	0	71.9	44	48.8	70.4	231	1	100	10
6/3/2020	11:40 PM	63.2	63.4	63.2	90	60.2	5	WSW	0.83	6	WSW	63.2	63.9	63.9	29.791	0	0	0.012	0	71.9	44	48.8	70.4	232	1	100	10
6/3/2020	11:50 PM	63.2	63.3	63.1	90	60.2	5	SW	0.83	8	SW	63.2	63.9	63.9	29.791	0	0	0.012	0	71.9	44	48.8	70.4	234	1	100	10
6/4/2020	12:00 AM	63.1	63.3	63.1	90	60.1	6	SSW	1	7	SSW	63.1	63.8	63.8	29.795	0	0	0.013	0	71.7	44	48.6	70	233	1	100	10
6/4/2020	12:10 AM	63.1	63.2	63.1	89	59.8	5	SSW	0.83	7	SSW	63.1	63.8	63.8	29.794	0	0	0.013	0	71.7	44	48.6	70	233	1	100	10
6/4/2020	12:20 AM	63.1	63.1	63.1	89	59.8	7	SSW	1.17	9	SSW	63	63.8	63.7	29.797	0	0	0.013	0	71.7	44	48.6	70	232	1	100	10
6/4/2020	12:30 AM	62.7	63.1	62.7	89	59.4	6	SSW	1	8	SSW	62.7	63.3	63.3	29.797	0	0	0.016	0	71.7	44	48.6	70	230	1	100	10
6/4/2020	12:40 AM	62.8	62.8	62.6	89	59.5	6	SSW	1	8	SSW	62.8	63.4	63.4	29.798	0	0	0.015	0	71.5	44	48.4	69.8	228	1	100	10
6/4/2020	12:50 AM	62.8	62.9	62.8	89	59.5	6	SSW	1	9	SSW	62.8	63.4	63.4	29.801	0	0	0.015	0	71.5	44	48.4	69.8	228	1	100	10
6/4/2020	1:00 AM	62.9	62.9	62.8	89	59.6	7	SSW	1.17	10	SSW	62.8	63.5	63.4	29.8	0	0	0.015	0	71.5	44	48.4	69.8	233	1	100	10
6/4/2020	1:10 AM	62.8	62.9	62.8	88	59.2	6	SSW	1	9	SW	62.8	63.4	63.4	29.801	0	0	0.015	0	71.5	44	48.4	69.8	233	1	100	10
6/4/2020	1:20 AM	62.9	63	62.8	88	59.3	7	SSW	1.17	9	SSW	62.8	63.5	63.4	29.801	0	0	0.015	0	71.3	44	48.3	69.5	234	1	100	10
6/4/2020	1:30 AM	63.1	63.2	63	87	59.2	7	SW	1.17	10	SSW	63	63.7	63.6	29.801	0	0	0.013	0	71.3	44	48.3	69.5	233	1	100	10
6/4/2020	1:40 AM	63.4	63.4	63.1	87	59.5	7	SW	1.17	10	SW	63.3	64	63.9	29.796	0	0	0.011	0	71.3	44	48.3	69.5	231	1	100	10
6/4/2020	1:50 AM	63.4	63.4	63.3	87	59.5	8	SSW	1.33	12	SW	62.5	64	63.1	29.798	0	0	0.011	0	71.3	44	48.3	69.5	229	1	100	10
6/4/2020	2:00 AM	63.3	63.4	63.3	87	59.4	8	SW	1.33	12	SSW	62.4	63.9	63	29.797	0	0	0.012	0	71.2	44	48.2	69.3	228	1	100	10
6/4/2020	2:10 AM	63.3	63.4	63.2	87	59.4	8	SSW	1.33	12	SSW	62.4	63.9	63	29.79	0	0	0.012	0	71.2	44	48.2	69.3	227	1	99.6	10
6/4/2020	2:20 AM	63.1	63.3	63	87	59.2	5	SSW	0.83	8	SSW	63.1	63.7	63.7	29.791	0	0	0.013	0	71.2	44	48.2	69.3	232	1	100	10
6/4/2020	2:30 AM	62.6	63.1	62.6	88	59	5	SSW	0.83	10	S	62.6	63.1	63.1	29.795	0	0	0.017	0	71.2	43	47.6	69.2	231	1	100	10
6/4/2020	2:40 AM	62.7	62.7	62.6	88	59.1	7	SSW	1.17	10	SSW	62.5	63.3	63.1	29.798	0	0	0.016	0	71.2	43	47.6	69.2	234	1	100	10
6/4/2020	2:50 AM	62.4	62.7	62.4	89	59.1	7	SSW	1.17	11	S	62.2	62.9	62.7	29.798	0	0	0.018	0	71.2	43	47.6	69.2	235	1	100	10
6/4/2020	3:00 AM	62.5	62.6	62.5	89	59.2	7	SSW	1.17	11	S	62.3	63.1	62.9	29.801	0	0	0.017	0	71	43	47.4	68.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/4/2020	3:10 AM	63.2	63.2	62.6	88	59.6	8	SW	1.33	13	SW	62.3	63.8	62.9	29.808	0	0	0.012	0	71	43	47.4	68.9	229	1	100	10
6/4/2020	3:20 AM	63.5	63.5	63.2	87	59.6	9	SW	1.5	13	SW	61.8	64.1	62.4	29.81	0	0	0.01	0	71	43	47.4	68.9	229	1	100	10
6/4/2020	3:30 AM	63.5	63.5	63.4	87	59.6	8	SSW	1.33	13	SSW	62.7	64.1	63.3	29.809	0	0	0.01	0	71	43	47.4	68.9	228	1	100	10
6/4/2020	3:40 AM	63.7	63.7	63.5	86	59.4	7	SW	1.17	12	SW	63.7	64.3	64.3	29.809	0	0	0.009	0	71	43	47.4	68.9	230	1	100	10
6/4/2020	3:50 AM	63.5	63.7	63.4	87	59.6	7	SSW	1.17	10	SW	63.5	64.1	64.1	29.81	0	0	0.01	0	71.2	43	47.6	69.2	235	1	100	10
6/4/2020	4:00 AM	63.7	63.7	63.5	86	59.4	7	SW	1.17	11	SW	63.7	64.3	64.3	29.815	0	0	0.009	0	71.2	43	47.6	69.2	234	1	100	10
6/4/2020	4:10 AM	63.9	63.9	63.7	86	59.6	6	SW	1	9	SW	63.9	64.5	64.5	29.813	0	0	0.008	0	71.3	43	47.6	69.4	232	1	100	10
6/4/2020	4:20 AM	64.6	64.6	63.9	85	60	7	SW	1.17	11	SW	64.6	65.3	65.3	29.816	0	0	0.003	0	71.5	43	47.8	69.7	233	1	100	10
6/4/2020	4:30 AM	65	65	64.6	83	59.7	6	SW	1	9	SW	65	65.8	65.8	29.813	0	0	0	0	71.5	43	47.8	69.7	233	1	100	10
6/4/2020	4:40 AM	65.7	65.7	65	82	60.1	4	S	0.67	7	SW	65.7	66.6	66.6	29.81	0	0	0	0.005	71.7	43	48	69.9	228	1	100	10
6/4/2020	4:50 AM	66.6	66.6	65.7	78	59.5	6	SSW	1	11	SSW	66.6	67.5	67.5	29.813	0	0	0	0.011	71.9	42	47.6	70.1	230	1	100	10
6/4/2020	5:00 AM	67	67	66.7	79	60.3	5	SSW	0.83	9	SW	67	68	68	29.818	0	0	0	0.014	72	42	47.6	70.3	233	1	100	10
6/4/2020	5:10 AM	67.4	67.4	67	78	60.3	6	SW	1	11	SW	67.4	68.4	68.4	29.814	0	0	0	0.017	72.2	42	47.8	70.6	233	1	100	10
6/4/2020	5:20 AM	68.1	68.1	67.4	78	61	6	SW	1	11	WSW	68.1	69.3	69.3	29.816	0	0	0	0.022	72.4	42	48	70.9	233	1	100	10
6/4/2020	5:30 AM	68.8	68.8	68.1	78	61.7	6	SW	1	13	WSW	68.8	70.1	70.1	29.817	0	0	0	0.026	72.7	42	48.3	71.4	233	1	100	10
6/4/2020	5:40 AM	69.4	69.4	68.8	78	62.2	7	SW	1.17	12	SW	69.4	70.5	70.5	29.816	0	0	0	0.031	72.9	42	48.5	71.7	229	1	100	10
6/4/2020	5:50 AM	69.9	69.9	69.4	77	62.4	8	SW	1.33	14	SW	69.4	70.7	70.2	29.817	0	0	0	0.034	73.1	42	48.6	72	228	1	100	10
6/4/2020	6:00 AM	70.5	70.5	69.9	76	62.6	7	SW	1.17	11	SW	70.5	71.3	71.3	29.816	0	0	0	0.038	73.4	41	48.3	72.3	231	1	100	10
6/4/2020	6:10 AM	71.3	71.3	70.4	75	63	6	SW	1	10	SSW	71.3	72.2	72.2	29.817	0	0	0	0.044	73.6	41	48.4	72.6	234	1	100	10
6/4/2020	6:20 AM	72.2	72.2	71.3	76	64.2	5	WSW	0.83	10	WSW	72.2	73.4	73.4	29.814	0	0	0	0.05	73.8	41	48.6	72.9	231	1	100	10
6/4/2020	6:30 AM	72.5	72.5	72.2	75	64.1	7	WSW	1.17	12	WSW	72.5	73.8	73.8	29.817	0	0	0	0.052	74	41	48.8	73.2	233	1	100	10
6/4/2020	6:40 AM	72.8	72.8	72.5	74	64	7	WSW	1.17	11	WSW	72.8	74.1	74.1	29.818	0	0	0	0.054	74	41	48.8	73.2	233	1	100	10
6/4/2020	6:50 AM	73	73	72.8	75	64.6	7	W	1.17	12	WNW	73	74.5	74.5	29.821	0	0	0	0.056	74	40	48.1	73.1	226	1	99.1	10
6/4/2020	7:00 AM	73.6	73.6	73	74	64.8	6	W	1	9	WSW	73.6	75.3	75.3	29.824	0	0	0	0.06	73.8	40	48	72.8	228	1	100	10
6/4/2020	7:10 AM	74.4	74.4	73.6	77	66.7	5	WSW	0.83	8	WNW	74.4	76.5	76.5	29.822	0	0	0	0.065	73.6	39	47.1	72.5	234	1	100	10
6/4/2020	7:20 AM	75.1	75.1	74.4	78	67.8	5	W	0.83	10	SW	75.1	77.5	77.5	29.82	0	0	0	0.07	73.4	39	46.9	72.2	233	1	100	10
6/4/2020	7:30 AM	75.1	75.4	75.1	75	66.6	7	WNW	1.17	10	NW	75.1	77.2	77.2	29.827	0	0	0	0.07	73.4	39	46.9	72.2	231	1	100	10
6/4/2020	7:40 AM	75.5	75.5	75.1	74	66.6	6	W	1	10	WNW	75.5	77.6	77.6	29.827	0	0	0	0.073	73.3	39	46.8	72	232	1	100	10
6/4/2020	7:50 AM	76.1	76.1	75.5	73	66.8	6	W	1	9	WNW	76.1	78.3	78.3	29.823	0	0	0	0.077	73.3	40	47.5	72.1	229	1	100	10
6/4/2020	8:00 AM	76.8	76.8	76.1	74	67.9	6	WNW	1	11	WSW	76.8	79.2	79.2	29.827	0	0	0	0.082	73.4	39	46.9	72.2	229	1	100	10
6/4/2020	8:10 AM	77.3	77.3	76.9	69	66.3	8	WSW	1.33	15	WSW	76.8	79.1	78.6	29.826	0	0	0	0.085	73.4	40	47.6	72.3	231	1	100	10
6/4/2020	8:20 AM	77.9	77.9	77.3	66	65.6	7	SW	1.17	13	WSW	77.9	79.4	79.4	29.822	0	0	0	0.09	73.4	39	46.9	72.2	234	1	100	10
6/4/2020	8:30 AM	78.6	78.6	77.9	68	67.2	6	W	1	10	WSW	78.6	80.5	80.5	29.829	0	0	0	0.094	73.4	40	47.6	72.3	230	1	100	10
6/4/2020	8:40 AM	79.1	79.1	78.6	68	67.6	7	W	1.17	14	WSW	79.1	81.2	81.2	29.83	0	0	0	0.098	73.4	39	46.9	72.2	233	1	100	10
6/4/2020	8:50 AM	79.9	79.9	79.1	68	68.4	5	W	0.83	12	SW	79.9	82.3	82.3	29.833	0	0	0	0.103	73.4	40	47.6	72.3	233	1	100	10
6/4/2020	9:00 AM	79.9	80.1	79.9	63	66.2	8	SW	1.33	18	W	79.5	81.6	81.2	29.83	0	0	0	0.103	73.6	40	47.8	72.5	227	1	99.6	10
6/4/2020	9:10 AM	79.9	80	79.9	63	66.2	10	SW	1.67	16	WSW	78.3	81.6	80	29.827	0	0	0	0.103	73.6	40	47.8	72.5	230	1	100	10
6/4/2020	9:20 AM	80.3	80.3	79.9	66	67.9	7	W	1.17	13	W	80.3	82.6	82.6	29.832	0	0	0	0.106	74	41	48.8	73.2	232	1	100	10
6/4/2020	9:30 AM	80.9	80.9	80.3	63	67.1	9	WSW	1.5	19	SW	79.9	83	82	29.834	0	0	0	0.11	74.2	40	48.3	73.3	232	1	100	10
6/4/2020	9:40 AM	81	81.1	80.9	59	65.3	10	W	1.67	16	WNW	79.5	82.5	81	29.831	0	0	0	0.111	73.8	39	47.3	72.7	229	1	100	10
6/4/2020	9:50 AM	81.3	81.3	80.9	55	63.6	9	W	1.5	15	W	80.3	82.4	81.4	29.829	0	0	0	0.113	73.8	40	48	72.8	233	1	100	10
6/4/2020	10:00 AM	82.1	82.1	81.4	53	63.3	12	W	2	22	SW	80.2	83.2	81.3	29.835	0	0	0	0.119	74.2	41	49	73.4	225	1	98.7	10
6/4/2020	10:10 AM	82.1	82.2	82.1	49	61	12	W	2	20	W	80.2	82.6	80.7	29.836	0	0	0	0.119	74	40	48.1	73.1	227	1	99.6	10
6/4/2020	10:20 AM	82	82.1	82	54	63.7	11	W	1.83	18	WSW	80.3	83.2	81.5	29.833	0	0	0	0.118	74	39	47.5	73	233	1	100	10
6/4/2020	10:30 AM	82.1	82.2	82	50	61.6	10	WNW	1.67	18	NW	80.7	82.8	81.4	29.829	0	0	0	0.119	73.8	39	47.3	72.7	233	1	100	10
6/4/2020	10:40 AM	82.1	82.3	82.1	51	62.2	10	W	1.67	18	W	80.7	82.9	81.5	29.829	0	0	0	0.119	73.6	39	47.1	72.5	231	1	100	10
6/4/2020	10:50 AM	82.3	82.3	82	51	62.4	9	W	1.5	16	W	81.4	83.2	82.3	29.822	0	0	0	0.12	73.4	39	46.9	72.2	231	1	100	10
6/4/2020	11:00 AM	82.7	82.8	82.4	53	63.8	9	WNW	1.5	15	NW	81.9	84.2	83.4	29.819	0	0	0	0.123	73.6	40	47.8	72.5	228	1	100	10
6/4/2020	11:10 AM	82.9	82.9	82.7	47	60.6	8	WNW	1.33	15	W	82.6	83.6	83.3	29.818	0	0	0	0.124	73.6	40	47.8	72.5	224	1	98.2	10
6/4/2020	11:20 AM	83.7	83.7	82.9	52	64.2	8	W	1.33	15	W	83.4	85.6	85.3	29.816	0	0	0	0.13	73.6	39	47.1	72.5	221	1	96.9	10
6/4/2020	11:30 AM	83.5	83.8	83.5	51	63.5	9	WNW	1.5	16	WNW	82.8	85.1	84.4	29.814	0	0	0	0.128	73.4	39	46.9	72.2	230	1	100	10
6/4/2020	11:40 AM	83.4	83.6	83.4	47	61.1	8	WNW	1.33	15	WNW	83.1	84.4	84.1	29.809	0	0	0	0.128	73.4	39	46.9	72.2	233	1	100	10
6/4/2020	11:50 AM	83.9	83.9	83.3	50	63.3	7	NW	1.17	14	SW	83.9	85.6	85.6	29.808	0	0	0	0.131	73.4	38	46.2	72.1	232	1	100	10
6/4/2020	12:00 PM	84.4	84.4	83.9	46	61.4	6	W	1	10	WNW	84.4	85.6	85.6	29.807	0	0	0	0.135	73.3	38	46.2	71.9	234	1	100	10
6/4/2020	12:10 PM	84.4	84.4	83.9	47	62	6	WNW	1	12	WNW	84.4	85.8	85.8	29.806	0	0	0	0.135	73.1	38	46	71.6	229	1	100	10
6/4/2020	12:20 PM	82.7	84.4	82.7	53	63.8	6	W	1	14	WSW	82.7	84.2	84.2	29.805	0	0	0	0.123	73.1	38	46	71.6	227	1	99.6	10
6/4/2020	12:30 PM	84.1	84.1	82.7	49	62.9	5	W	0.83	12	W	84.1	85.8	85.8	29.804	0	0	0	0.133	72.9	39	46.5	71.4	232	1	100	10
6/4/2020	12:40 PM	84.7	84.8	84.1	48	62.8	8	WSW	1.33	13	SW	84.5	86.2	86	29.802	0	0	0	0.137	73.3	39	46.8	72	225	1	98.7	10
6/4/2020	12:50 PM	84.1	84.7	84	46	61.1	7	WNW	1.17	13	NW	84.1	85.3	85.3	29.799	0	0	0	0.133	73.3	39	46.8	72	227	1	99.6	10
6/4/2020	1:00 PM	85.1	85.1	84.1	44	60.7	5	WNW	0.83	10	WNW	85.1	85.9	85.9	29.792	0	0	0	0.14	73.4	40	47.6	72.3	229	1	100	10
6/4/2020	1:10 PM	85.6	85.6	85.1	49	64.2	3	W	0.5	11	S	85.6	87.4	87.4	29.79	0	0	0	0.143	73.4	39	46.9	72.2	230	1	100	10
6/4/2020	1:20 PM	85.8	86	85.6	46	62.6	4	NNW	0.67	11	W	85.8	87.1	87.1	29.789	0	0	0	0.144	73.6	40	47.8	72.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/4/2020	1:30 PM	85.9	85.9	85.7	51	65.7	4	SW	0.67	9	SSW	85.9	88.4	88.4	29.788	0	0	0	0.145	73.4	40	47.6	72.3	225	1	98.7	10
6/4/2020	1:40 PM	85.3	85.9	85.3	45	61.6	3	SW	0.5	8	WSW	85.3	86.3	86.3	29.786	0	0	0	0.141	73.6	40	47.8	72.5	215	1	94.3	10
6/4/2020	1:50 PM	85.2	85.3	85.1	48	63.3	4	SSW	0.67	7	SSW	85.2	86.7	86.7	29.787	0	0	0	0.14	73.6	40	47.8	72.5	230	1	100	10
6/4/2020	2:00 PM	85.6	85.6	85.2	48	63.7	2	SSW	0.33	8	NW	85.6	87.2	87.2	29.781	0	0	0	0.143	73.4	40	47.6	72.3	224	1	98.2	10
6/4/2020	2:10 PM	84.8	85.7	84.8	49	63.5	5	NW	0.83	9	NW	84.8	86.4	86.4	29.779	0	0	0	0.138	73.4	40	47.6	72.3	229	1	100	10
6/4/2020	2:20 PM	84.6	85.1	84.6	45	60.9	5	NNW	0.83	10	NW	84.6	85.6	85.6	29.777	0	0	0	0.136	73.3	40	47.5	72.1	224	1	98.2	10
6/4/2020	2:30 PM	84.4	84.6	84	54	65.9	4	NW	0.67	7	NNW	84.4	86.9	86.9	29.776	0	0	0	0.135	73.3	41	48.2	72.2	223	1	97.8	10
6/4/2020	2:40 PM	85.5	85.5	84.4	47	63	2	NW	0.33	6	NW	85.5	86.9	86.9	29.772	0	0	0	0.142	73.3	40	47.5	72.1	224	1	98.2	10
6/4/2020	2:50 PM	80.9	85.7	80.9	57	64.2	16	SW	2.67	34	SW	77.9	82.1	79.1	29.804	0	0	0	0.11	73.3	41	48.2	72.2	225	1	98.7	10
6/4/2020	3:00 PM	77.8	80.8	77.8	64	64.6	21	SW	3.5	35	SW	73.3	79.1	74.6	29.801	0	0	0	0.089	73.1	40	47.3	71.8	229	1	100	10
6/4/2020	3:10 PM	77.3	77.8	77.3	66	65.1	18	SW	3	27	SW	73.2	78.8	74.7	29.802	0	0	0	0.085	73.1	41	48	71.9	228	1	100	10
6/4/2020	3:20 PM	75.5	77.3	75.5	70	65	13	SW	2.17	26	SW	72.4	77.3	74.2	29.803	0	0	0	0.073	72.9	41	47.8	71.6	227	1	99.6	10
6/4/2020	3:30 PM	75.2	75.5	75.1	71	65.1	14	SW	2.33	23	SW	71.7	77	73.5	29.797	0	0	0	0.071	72.9	42	48.5	71.7	225	1	98.7	10
6/4/2020	3:40 PM	76	76	75.3	70	65.5	12	SW	2	20	SW	73.3	77.8	75.1	29.8	0	0	0	0.076	72.9	41	47.8	71.6	218	1	95.6	10
6/4/2020	3:50 PM	76.7	76.7	76	68	65.3	10	SW	1.67	18	SW	74.8	78.3	76.4	29.802	0	0	0	0.081	72.9	42	48.5	71.7	227	1	99.6	10
6/4/2020	4:00 PM	76.6	76.6	76.5	69	65.7	10	SW	1.67	15	WSW	74.7	78.3	76.4	29.808	0	0	0	0.081	72.9	42	48.5	71.7	227	1	99.6	10
6/4/2020	4:10 PM	76.4	76.6	76.4	70	65.9	9	SW	1.5	13	SW	75.1	78.2	76.9	29.814	0	0	0	0.079	72.7	42	48.3	71.4	226	1	99.1	10
6/4/2020	4:20 PM	76.5	76.5	76.4	71	66.4	8	SW	1.33	13	SW	76	78.5	78	29.815	0	0	0	0.08	72.7	42	48.3	71.4	224	1	98.2	10
6/4/2020	4:30 PM	76.4	76.5	76.4	71	66.3	8	SW	1.33	13	SW	75.9	78.4	77.9	29.813	0	0	0	0.079	72.7	42	48.3	71.4	222	1	97.4	10
6/4/2020	4:40 PM	76.3	76.4	76.3	71	66.2	8	SW	1.33	13	SSW	75.8	78.3	77.8	29.817	0	0	0	0.078	72.7	43	48.9	71.5	223	1	97.8	10
6/4/2020	4:50 PM	76.2	76.3	76.2	72	66.5	7	SW	1.17	13	SSW	76.2	78.3	78.3	29.823	0	0	0	0.078	72.6	42	48.2	71.2	227	1	99.6	10
6/4/2020	5:00 PM	76	76.2	76	72	66.3	7	SSW	1.17	12	SW	76	78	78	29.821	0	0	0	0.076	72.6	43	48.8	71.3	229	1	100	10
6/4/2020	5:10 PM	76.2	76.2	76	72	66.5	9	SSW	1.5	15	SW	74.9	78.3	77	29.821	0	0	0	0.078	72.4	42	48	70.9	228	1	100	10
6/4/2020	5:20 PM	76	76.2	76	72	66.3	8	SSW	1.33	14	SW	75.5	78	77.5	29.821	0	0	0	0.076	72.4	43	48.6	71	228	1	100	10
6/4/2020	5:30 PM	75.9	76	75.9	72	66.2	9	SSW	1.5	14	SSW	74.6	77.9	76.6	29.819	0	0	0	0.076	72.4	43	48.6	71	221	1	96.9	10
6/4/2020	5:40 PM	75.8	75.9	75.8	72	66.1	7	SSW	1.17	13	SSW	75.8	77.8	77.8	29.82	0	0	0	0.075	72.2	44	49.1	70.8	219	1	96.1	10
6/4/2020	5:50 PM	75.7	75.8	75.7	72	66	7	SSW	1.17	10	S	75.7	77.7	77.7	29.819	0	0	0	0.074	72.2	43	48.5	70.7	226	1	99.1	10
6/4/2020	6:00 PM	75.4	75.7	75.4	73	66.1	5	SSW	0.83	9	SSW	75.4	77.4	77.4	29.822	0	0	0	0.072	72	44	48.9	70.5	232	1	100	10
6/4/2020	6:10 PM	75.2	75.4	75.2	73	65.9	6	SSW	1	10	SSW	75.2	77.2	77.2	29.821	0	0	0	0.071	72	43	48.3	70.4	227	1	99.6	10
6/4/2020	6:20 PM	75.1	75.2	75.1	74	66.2	5	SSW	0.83	9	SSW	75.1	77.1	77.1	29.822	0	0	0	0.07	72	44	48.9	70.5	231	1	100	10
6/4/2020	6:30 PM	74.7	75.1	74.7	74	65.9	5	SSW	0.83	8	SSW	74.7	76.7	76.7	29.826	0	0	0	0.067	72	44	48.9	70.5	229	1	100	10
6/4/2020	6:40 PM	74.6	74.7	74.6	75	66.1	5	SSW	0.83	8	SW	74.6	76.6	76.6	29.827	0	0	0	0.067	71.9	44	48.8	70.4	223	1	97.8	10
6/4/2020	6:50 PM	74.5	74.6	74.5	75	66.1	6	SW	1	9	SW	74.5	76.5	76.5	29.833	0	0	0	0.066	71.9	44	48.8	70.4	224	1	98.2	10
6/4/2020	7:00 PM	74.5	74.5	74.4	75	66.1	4	SW	0.67	7	SW	74.5	76.5	76.5	29.832	0	0	0	0.066	71.7	44	48.6	70	227	1	99.6	10
6/4/2020	7:10 PM	74.1	74.5	74.1	76	66	5	SSW	0.83	7	SSW	74.1	76	76	29.832	0	0	0	0.063	71.7	44	48.6	70	228	1	100	10
6/4/2020	7:20 PM	73.7	74.1	73.7	76	65.7	6	SSW	1	8	S	73.7	75.5	75.5	29.831	0	0	0	0.06	71.7	44	48.6	70	228	1	100	10
6/4/2020	7:30 PM	73.3	73.7	73.3	77	65.7	6	SSW	1	9	SSW	73.3	75	75	29.836	0	0	0	0.058	71.5	45	49	69.8	229	1	100	10
6/4/2020	7:40 PM	73.4	73.4	73.2	77	65.7	6	SSW	1	8	SSW	73.4	75.1	75.1	29.84	0	0	0	0.058	71.5	44	48.4	69.8	225	1	98.7	10
6/4/2020	7:50 PM	73.4	73.4	73.3	77	65.7	6	SSW	1	9	SSW	73.4	75.1	75.1	29.838	0	0	0	0.058	71.5	45	49	69.8	225	1	98.7	10
6/4/2020	8:00 PM	73	73.3	73	78	65.7	5	SSW	0.83	7	SSW	73	74.7	74.7	29.843	0	0	0	0.056	71.5	45	49	69.8	224	1	98.2	10
6/4/2020	8:10 PM	72.8	73	72.8	78	65.5	6	SSW	1	8	SSW	72.8	74.4	74.4	29.844	0	0	0	0.054	71.3	45	48.9	69.6	229	1	100	10
6/4/2020	8:20 PM	72.5	72.8	72.5	79	65.6	6	SSW	1	10	SSW	72.5	74	74	29.844	0	0	0	0.052	71.3	45	48.9	69.6	230	1	100	10
6/4/2020	8:30 PM	72.3	72.5	72.3	80	65.8	5	SSW	0.83	8	SSW	72.3	73.8	73.8	29.844	0	0	0	0.051	71.3	44	48.3	69.5	226	1	99.1	10
6/4/2020	8:40 PM	71.8	72.3	71.8	80	65.3	4	SSW	0.67	5	SSW	71.8	73.2	73.2	29.844	0	0	0	0.047	71.3	45	48.9	69.6	228	1	100	10
6/4/2020	8:50 PM	72	72	71.8	80	65.5	4	SSW	0.67	5	SSW	72	73.4	73.4	29.846	0	0	0	0.049	71.2	44	48.2	69.3	222	1	97.4	10
6/4/2020	9:00 PM	72.1	72.1	72	80	65.6	4	SSW	0.67	6	SSW	72.1	73.5	73.5	29.848	0	0	0	0.049	71.2	45	48.8	69.4	224	1	98.2	10
6/4/2020	9:10 PM	71.8	72.1	71.8	81	65.7	4	SSW	0.67	6	SSW	71.8	73.3	73.3	29.848	0	0	0	0.047	71.2	44	48.2	69.3	225	1	98.7	10
6/4/2020	9:20 PM	71.6	71.8	71.6	81	65.5	4	SW	0.67	6	SW	71.6	73	73	29.848	0	0	0	0.046	71.2	45	48.8	69.4	227	1	99.6	10
6/4/2020	9:30 PM	71.5	71.6	71.5	81	65.4	3	SSW	0.5	6	SSW	71.5	72.9	72.9	29.85	0	0	0	0.045	71.2	45	48.8	69.4	228	1	100	10
6/4/2020	9:40 PM	71.4	71.6	71.4	82	65.6	0	SSW	0	2	SSW	71.4	72.9	72.9	29.857	0	0	0	0.044	71	45	48.6	69.1	231	1	100	10
6/4/2020	9:50 PM	70.9	71.3	70.9	84	65.8	1	SSW	0.17	3	SSW	70.9	72.6	72.6	29.858	0	0	0	0.041	71	45	48.6	69.1	226	1	99.1	10
6/4/2020	10:00 PM	70.7	70.9	70.7	84	65.6	1	S	0.17	5	SSW	70.7	72.3	72.3	29.854	0	0	0	0.04	71	45	48.6	69.1	224	1	98.2	10
6/4/2020	10:10 PM	70.6	70.7	70.6	84	65.5	1	S	0.17	5	S	70.6	72.2	72.2	29.848	0	0	0	0.039	71	45	48.6	69.1	228	1	100	10
6/4/2020	10:20 PM	70.4	70.7	70.4	84	65.3	3	S	0.5	6	S	70.4	71.9	71.9	29.848	0	0	0	0.038	70.8	45	48.4	68.8	228	1	100	10
6/4/2020	10:30 PM	70.5	70.5	70.4	84	65.4	2	S	0.33	7	SSW	70.5	72.1	72.1	29.847	0	0	0	0.038	70.8	45	48.4	68.8	230	1	100	10
6/4/2020	10:40 PM	69.9	70.5	69.9	85	65.2	1	SW	0.17	5	SW	69.9	71.4	71.4	29.844	0	0	0	0.034	70.8	45	48.4	68.8	230	1	100	10
6/4/2020	10:50 PM	69.4	70	69.4	86	65	0	SW	0	1	SW	69.4	71.1	71.1	29.841	0	0	0	0.031	70.6	45	48.2	68.6	233	1	100	10
6/4/2020	11:00 PM	69.3	69.4	69.1	87	65.3	1	SW	0.17	4	SW	69.3	71.1	71.1	29.843	0	0	0	0.03	70.6	45	48.2	68.6	233	1	100	10
6/4/2020	11:10 PM	69.5	69.5	69.3	87	65.5	3	SW	0.5	4	SW	69.5	71.3	71.3	29.842	0	0	0	0.031	70.6	45	48.2	68.6	228	1	100	10
6/4/2020	11:20 PM	69.2	69.5	69.2	87	65.2	3	SW	0.5	6	SSW	69.2	71	71	29.843	0	0	0	0.029	70.6	45	48.2	68.6	226	1	99.1	10
6/4/2020	11:30 PM	68.9	69.2	68.9	88	65.2	4	S	0.67	6	SSW	68.9	70.8	70.8	29.842	0	0	0	0.027	70.6	45	48.2	68.6	230	1	100	10
6/4/2020	11:40 PM	68.4	68.9	68.4	89	65	4	S	0.67	5	S	68.4	70.2	70.2	29.833	0	0	0	0.024	70.6	45	48.2	68.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/4/2020	11:50 PM	68.2	68.4	68.2	89	64.8	4	S	0.67	6	S	68.2	69.9	69.9	29.833	0	0	0	0.022	70.6	45	48.2	68.6	230	1	100	10
6/5/2020	12:00 AM	68.1	68.2	68.1	89	64.7	5	S	0.83	7	S	68.1	69.8	69.8	29.832	0	0	0	0.022	70.8	45	48.4	68.8	233	1	100	10
6/5/2020	12:10 AM	67.8	68.1	67.8	90	64.8	6	S	1	8	S	67.8	69.5	69.5	29.831	0	0	0	0.019	70.8	45	48.4	68.8	231	1	100	10
6/5/2020	12:20 AM	67.3	67.8	67.2	91	64.6	4	S	0.67	7	S	67.3	68.9	68.9	29.836	0	0	0	0.016	70.8	45	48.4	68.8	226	1	99.1	10
6/5/2020	12:30 AM	67.8	67.8	67.2	91	65.1	4	S	0.67	7	S	67.8	69.5	69.5	29.838	0	0	0	0.019	70.8	45	48.4	68.8	225	1	98.7	10
6/5/2020	12:40 AM	68.5	68.5	67.8	89	65.1	6	SSW	1	7	S	68.5	70.3	70.3	29.839	0	0	0	0.024	70.8	45	48.4	68.8	231	1	100	10
6/5/2020	12:50 AM	69	69	68.5	88	65.3	4	SSW	0.67	6	SSW	69	70.9	70.9	29.844	0	0	0	0.028	70.8	45	48.4	68.8	229	1	100	10
6/5/2020	1:00 AM	69.2	69.2	69	88	65.5	3	SSW	0.5	6	SSW	69.2	71.1	71.1	29.849	0	0	0	0.029	70.8	45	48.4	68.8	231	1	100	10
6/5/2020	1:10 AM	69.2	69.2	69.1	87	65.2	4	SSW	0.67	7	SSW	69.2	71	71	29.851	0	0	0	0.029	71	45	48.6	69.1	231	1	100	10
6/5/2020	1:20 AM	69.5	69.5	69.2	87	65.5	3	SSW	0.5	6	SSW	69.5	71.3	71.3	29.853	0	0	0	0.031	71	45	48.6	69.1	233	1	100	10
6/5/2020	1:30 AM	69.6	69.6	69.5	86	65.2	4	SSW	0.67	7	SSW	69.6	71.3	71.3	29.852	0	0	0	0.032	71	45	48.6	69.1	230	1	100	10
6/5/2020	1:40 AM	69.7	69.7	69.6	86	65.3	5	SSW	0.83	8	SSW	69.7	71.4	71.4	29.852	0	0	0	0.033	71	45	48.6	69.1	224	1	98.2	10
6/5/2020	1:50 AM	69.5	69.7	69.5	86	65.1	5	SSW	0.83	6	SSW	69.5	71.2	71.2	29.853	0	0	0	0.031	71	45	48.6	69.1	231	1	100	10
6/5/2020	2:00 AM	69.5	69.6	69.5	86	65.1	5	S	0.83	8	S	69.5	71.2	71.2	29.847	0	0	0	0.031	71	45	48.6	69.1	233	1	100	10
6/5/2020	2:10 AM	69.2	69.5	69.2	86	64.8	6	SSW	1	9	SSW	69.2	71	71	29.845	0	0	0	0.029	71	45	48.6	69.1	233	1	100	10
6/5/2020	2:20 AM	69.1	69.2	69.1	87	65.1	6	SSW	1	9	SSW	69.1	71	71	29.848	0	0	0	0.028	71	45	48.6	69.1	233	1	100	10
6/5/2020	2:30 AM	68.8	69.1	68.8	87	64.8	6	SSW	1	9	SSW	68.8	70.6	70.6	29.85	0	0	0	0.026	71	45	48.6	69.1	234	1	100	10
6/5/2020	2:40 AM	68.5	68.8	68.5	88	64.8	6	SSW	1	9	SSW	68.5	70.3	70.3	29.848	0	0	0	0.024	71	45	48.6	69.1	230	1	100	10
6/5/2020	2:50 AM	68.5	68.5	68.5	88	64.8	6	SSW	1	9	SSW	68.5	70.3	70.3	29.849	0	0	0	0.024	71	45	48.6	69.1	225	1	98.7	10
6/5/2020	3:00 AM	68.3	68.5	68.3	88	64.6	6	SSW	1	11	WSW	68.3	70	70	29.853	0	0	0	0.023	71	45	48.6	69.1	228	1	100	10
6/5/2020	3:10 AM	68.4	68.4	68.3	88	64.7	6	SW	1	12	SW	68.4	70.1	70.1	29.856	0	0	0	0.024	71	45	48.6	69.1	229	1	100	10
6/5/2020	3:20 AM	68.5	68.5	68.3	88	64.8	6	SSW	1	10	SSW	68.5	70.3	70.3	29.857	0	0	0	0.024	71	45	48.6	69.1	233	1	100	10
6/5/2020	3:30 AM	68.3	68.5	68.3	88	64.6	5	SSW	0.83	9	SW	68.3	70	70	29.863	0	0	0	0.023	71	45	48.6	69.1	230	1	100	10
6/5/2020	3:40 AM	68.5	68.5	68.3	88	64.8	6	SW	1	10	SW	68.5	70.3	70.3	29.863	0	0	0	0.024	71.2	45	48.8	69.4	233	1	100	10
6/5/2020	3:50 AM	68.7	68.7	68.5	87	64.7	6	SW	1	11	SW	68.7	70.5	70.5	29.865	0	0	0	0.026	71.2	45	48.8	69.4	226	1	99.1	10
6/5/2020	4:00 AM	68.6	68.8	68.6	87	64.6	5	SW	0.83	8	SW	68.6	70.4	70.4	29.867	0	0	0	0.025	71.3	45	48.9	69.6	225	1	98.7	10
6/5/2020	4:10 AM	68.5	68.6	68.5	88	64.8	5	SW	0.83	8	SW	68.5	70.3	70.3	29.868	0	0	0	0.024	71.5	45	49	69.8	228	1	100	10
6/5/2020	4:20 AM	68.6	68.6	68.5	88	64.9	4	WSW	0.67	7	WSW	68.6	70.4	70.4	29.872	0	0	0	0.025	71.5	45	49	69.8	231	1	100	10
6/5/2020	4:30 AM	68.4	68.6	68.4	88	64.7	5	WSW	0.83	9	WSW	68.4	70.1	70.1	29.874	0	0	0	0.024	71.7	45	49.2	70.1	231	1	100	10
6/5/2020	4:40 AM	68.5	68.5	68.4	88	64.8	5	WSW	0.83	9	WSW	68.5	70.3	70.3	29.873	0	0	0	0.024	71.7	44	48.6	70	229	1	100	10
6/5/2020	4:50 AM	69.3	69.3	68.5	88	65.6	5	WSW	0.83	8	WSW	69.3	71.2	71.2	29.872	0	0	0	0.03	71.9	44	48.8	70.4	233	1	100	10
6/5/2020	5:00 AM	70	70	69.3	86	65.6	6	WSW	1	9	SW	70	71.6	71.6	29.873	0	0	0	0.035	72.2	44	49.1	70.8	229	1	100	10
6/5/2020	5:10 AM	70.6	70.6	70	84	65.5	6	WSW	1	11	SW	70.6	72.2	72.2	29.872	0	0	0	0.039	72.4	44	49.3	71.1	226	1	99.1	10
6/5/2020	5:20 AM	71.1	71.1	70.7	84	66	7	WSW	1.17	12	WSW	71.1	72.8	72.8	29.873	0	0	0	0.042	72.7	44	49.5	71.6	229	1	100	10
6/5/2020	5:30 AM	71.3	71.3	71.1	84	66.2	8	WSW	1.33	12	SW	70.8	73	72.5	29.873	0	0	0	0.044	72.9	44	49.7	71.9	233	1	100	10
6/5/2020	5:40 AM	71.6	71.6	71.3	83	66.2	7	WSW	1.17	12	SW	71.6	73.2	73.2	29.871	0	0	0	0.046	73.1	44	49.9	72.2	233	1	100	10
6/5/2020	5:50 AM	71.8	71.8	71.6	83	66.4	7	WSW	1.17	12	WSW	71.8	73.4	73.4	29.87	0	0	0	0.047	73.4	44	50.2	72.5	235	1	100	10
6/5/2020	6:00 AM	72.2	72.2	71.8	83	66.7	7	WSW	1.17	12	WSW	72.2	73.9	73.9	29.87	0	0	0	0.05	73.4	43	49.5	72.5	233	1	100	10
6/5/2020	6:10 AM	72.7	72.7	72.2	84	67.6	6	W	1	11	W	72.7	74.6	74.6	29.87	0	0	0	0.053	73.4	43	49.5	72.5	227	1	99.6	10
6/5/2020	6:20 AM	73.2	73.2	72.7	84	68.1	6	WNW	1	11	W	73.2	75.3	75.3	29.873	0	0	0	0.057	73.3	42	48.8	72.3	228	1	100	10
6/5/2020	6:30 AM	73.7	73.7	73.2	84	68.6	6	WNW	1	9	W	73.7	75.8	75.8	29.873	0	0	0	0.06	73.3	41	48.2	72.2	233	1	100	10
6/5/2020	6:40 AM	74.3	74.3	73.7	82	68.4	5	W	0.83	9	W	74.3	76.6	76.6	29.868	0	0	0	0.065	73.1	40	47.3	71.8	230	1	100	10
6/5/2020	6:50 AM	74.5	74.5	74.3	81	68.3	6	W	1	11	SW	74.5	76.8	76.8	29.871	0	0	0	0.066	73.1	40	47.3	71.8	233	1	100	10
6/5/2020	7:00 AM	74.8	74.8	74.5	82	68.9	7	WSW	1.17	12	WSW	74.8	77.4	77.4	29.871	0	0	0	0.068	73.1	40	47.3	71.8	235	1	100	10
6/5/2020	7:10 AM	75.1	75.1	74.8	82	69.2	6	W	1	10	W	75.1	77.8	77.8	29.873	0	0	0	0.07	73.1	41	48	71.9	230	1	100	10
6/5/2020	7:20 AM	75.7	75.7	75.1	80	69.1	5	WNW	0.83	8	WSW	75.7	78.5	78.5	29.873	0	0	0	0.074	73.3	42	48.8	72.3	229	1	100	10
6/5/2020	7:30 AM	75.9	75.9	75.7	78	68.5	6	W	1	10	WNW	75.9	78.6	78.6	29.876	0	0	0	0.076	73.4	41	48.3	72.3	231	1	100	10
6/5/2020	7:40 AM	76.4	76.4	75.9	80	69.8	5	WNW	0.83	11	NW	76.4	79.3	79.3	29.881	0	0	0	0.079	73.6	42	49.1	72.7	233	1	100	10
6/5/2020	7:50 AM	76.7	76.7	76.3	79	69.7	5	WSW	0.83	10	WSW	76.7	79.6	79.6	29.88	0	0	0	0.081	73.6	41	48.4	72.6	233	1	100	10
6/5/2020	8:00 AM	77	77	76.8	78	69.6	4	NW	0.67	9	NW	77	79.8	79.8	29.879	0	0	0	0.083	73.6	42	49.1	72.7	232	1	100	10
6/5/2020	8:10 AM	77.5	77.5	77	74	68.6	4	WNW	0.67	8	WSW	77.5	79.9	79.9	29.879	0	0	0	0.087	73.6	41	48.4	72.6	232	1	100	10
6/5/2020	8:20 AM	77.9	77.9	77.5	73	68.5	4	W	0.67	8	W	77.9	80.3	80.3	29.879	0	0	0	0.09	73.6	42	49.1	72.7	227	1	99.6	10
6/5/2020	8:30 AM	78.4	78.4	77.9	73	69	3	W	0.5	9	S	78.4	80.9	80.9	29.882	0	0	0	0.093	73.8	42	49.3	72.9	229	1	100	10
6/5/2020	8:40 AM	78.7	78.7	78.4	70	68.1	6	SW	1	9	SW	78.7	80.9	80.9	29.88	0	0	0	0.095	73.6	42	49.1	72.7	233	1	100	10
6/5/2020	8:50 AM	79.1	79.1	78.7	71	68.9	4	W	0.67	9	WSW	79.1	81.6	81.6	29.881	0	0	0	0.098	73.8	42	49.3	72.9	232	1	100	10
6/5/2020	9:00 AM	79.2	79.2	79	70	68.6	5	NW	0.83	8	NW	79.2	81.6	81.6	29.881	0	0	0	0.099	73.8	42	49.3	72.9	223	1	97.8	10
6/5/2020	9:10 AM	79.8	79.8	79.2	71	69.6	3	WNW	0.5	8	WSW	79.8	82.6	82.6	29.875	0	0	0	0.103	74	43	50.1	73.3	233	1	100	10
6/5/2020	9:20 AM	80.4	80.4	79.9	66	68	4	SW	0.67	8	SW	80.4	82.8	82.8	29.871	0	0	0	0.107	74	42	49.4	73.2	230	1	100	10
6/5/2020	9:30 AM	81	81	80.4	63	67.2	4	SSW	0.67	8	SSW	81	83.2	83.2	29.872	0	0	0	0.111	73.8	41	48.6	72.9	228	1	100	10
6/5/2020	9:40 AM	81.6	81.6	81	65	68.7	2	WSW	0.33	6	SSW	81.6	84.5	84.5	29.873	0	0	0	0.115	73.6	40	47.8	72.5	230	1	100	10
6/5/2020	9:50 AM	81.3	81.6	81.2	64	68	4	NW	0.67	9	SW	81.3	83.8	83.8	29.877	0	0	0	0.113	73.6	40	47.8	72.5	231	1	100	10
6/5/2020	10:00 AM	81.4	81.5	81.3	62	67.1	6	WNW	1	8	W	81.4	83.7	83.7	29.873	0	0	0	0.114	73.4	39	46.9	72.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/5/2020	10:10 AM	81.4	81.5	81.4	63	67.6	4	N	0.67	11	NNW	81.4	83.8	83.8	29.871	0	0	0	0.114	73.4	40	47.6	72.3	234	1	100	10
6/5/2020	10:20 AM	81.7	81.7	81.4	64	68.3	5	NW	0.83	9	NW	81.7	84.5	84.5	29.873	0	0	0	0.116	73.6	41	48.4	72.6	232	1	100	10
6/5/2020	10:30 AM	82.3	82.3	81.7	62	68	4	SW	0.67	9	SW	82.3	85.1	85.1	29.874	0	0	0	0.12	73.6	40	47.8	72.5	226	1	99.1	10
6/5/2020	10:40 AM	83.2	83.2	82.3	58	66.9	2	SSW	0.33	7	SSW	83.2	85.8	85.8	29.87	0	0	0	0.126	73.4	40	47.6	72.3	228	1	100	10
6/5/2020	10:50 AM	84	84.2	83.2	58	67.6	3	SSE	0.5	9	NW	84	87.3	87.3	29.869	0	0	0	0.132	73.6	41	48.4	72.6	231	1	100	10
6/5/2020	11:00 AM	83.5	84	83.3	56	66.2	3	NW	0.5	6	NW	83.5	85.9	85.9	29.867	0	0	0	0.128	74.2	41	49	73.4	230	1	100	10
6/5/2020	11:10 AM	84	84.1	83.5	63	70	3	SSW	0.5	8	S	84	88.6	88.6	29.867	0	0	0	0.132	74	40	48.1	73.1	231	1	100	10
6/5/2020	11:20 AM	84.8	84.8	84.1	55	66.8	4	SSE	0.67	9	SSW	84.8	87.6	87.6	29.865	0	0	0	0.138	73.8	40	48	72.8	230	1	100	10
6/5/2020	11:30 AM	85.5	85.6	84.8	56	68	3	SE	0.5	7	WSW	85.5	89.1	89.1	29.857	0	0	0	0.142	73.6	40	47.8	72.5	232	1	100	10
6/5/2020	11:40 AM	85.2	85.4	85	52	65.6	2	SW	0.33	6	SW	85.2	87.6	87.6	29.854	0	0	0	0.14	73.6	40	47.8	72.5	227	1	99.6	10
6/5/2020	11:50 AM	85.4	85.5	85.2	53	66.3	2	WNW	0.33	6	W	85.4	88.1	88.1	29.848	0	0	0	0.142	73.8	40	48	72.8	215	1	94.3	10
6/5/2020	12:00 PM	84.8	85.4	84.8	55	66.8	1	NNW	0.17	7	NNW	84.8	87.6	87.6	29.845	0	0	0	0.138	73.8	41	48.6	72.9	224	1	98.2	10
6/5/2020	12:10 PM	85.4	85.4	84.8	57	68.4	1	NW	0.17	4	NNW	85.4	89.3	89.3	29.844	0	0	0	0.142	73.8	41	48.6	72.9	234	1	100	10
6/5/2020	12:20 PM	84.7	85.5	84.7	54	66.2	1	NW	0.17	5	NW	84.7	87.3	87.3	29.839	0	0	0	0.137	73.8	42	49.3	72.9	232	1	100	10
6/5/2020	12:30 PM	84.9	85.1	84.7	56	67.5	3	NW	0.5	7	NW	84.9	88.1	88.1	29.836	0	0	0	0.138	73.8	41	48.6	72.9	233	1	100	10
6/5/2020	12:40 PM	84.8	84.9	84.5	56	67.4	3	N	0.5	6	N	84.8	87.9	87.9	29.834	0	0	0	0.138	73.8	42	49.3	72.9	231	1	100	10
6/5/2020	12:50 PM	86.2	86.2	84.9	52	66.5	4	S	0.67	9	S	86.2	89.2	89.2	29.827	0	0	0	0.147	73.8	41	48.6	72.9	228	1	100	10
6/5/2020	1:00 PM	84.2	87	84.2	63	70.2	7	SE	1.17	16	NNE	84.2	89	89	29.823	0	0	0	0.133	73.8	42	49.3	72.9	230	1	100	10
6/5/2020	1:10 PM	81.7	84	81.4	74	72.6	8	NNE	1.33	13	NE	81.4	86.6	86.3	29.824	0	0	0	0.116	73.8	42	49.3	72.9	232	1	100	10
6/5/2020	1:20 PM	82.9	82.9	81.7	68	71.3	7	NE	1.17	10	ENE	82.9	87.6	87.6	29.821	0	0	0	0.124	73.8	42	49.3	72.9	233	1	100	10
6/5/2020	1:30 PM	83.2	83.2	82.9	65	70.2	6	NE	1	9	NE	83.2	87.4	87.4	29.823	0	0	0	0.126	74	42	49.4	73.2	225	1	98.7	10
6/5/2020	1:40 PM	83.8	83.9	83.2	66	71.2	7	N	1.17	12	NNE	83.8	89.1	89.1	29.819	0	0	0	0.131	74	41	48.8	73.2	232	1	100	10
6/5/2020	1:50 PM	83.2	83.8	83.2	69	72	10	NNE	1.67	14	NE	82	88.6	87.4	29.819	0	0	0	0.126	73.8	42	49.3	72.9	228	1	100	10
6/5/2020	2:00 PM	83.3	83.3	83.1	66	70.8	7	N	1.17	11	N	83.3	87.9	87.9	29.814	0	0	0	0.127	73.6	41	48.4	72.6	227	1	99.6	10
6/5/2020	2:10 PM	83.8	83.8	83.3	67	71.7	6	N	1	12	N	83.8	89.4	89.4	29.811	0	0	0	0.131	73.4	40	47.6	72.3	233	1	100	10
6/5/2020	2:20 PM	83.9	83.9	83.7	66	71.3	6	N	1	11	NNE	83.9	89.3	89.3	29.811	0	0	0	0.131	73.3	40	47.5	72.1	233	1	100	10
6/5/2020	2:30 PM	84.4	84.4	83.9	63	70.4	6	NNE	1	8	NNE	84.4	89.3	89.3	29.806	0	0	0	0.135	73.3	41	48.2	72.2	234	1	100	10
6/5/2020	2:40 PM	84.1	84.4	84.1	66	71.5	6	NNE	1	11	NE	84.1	89.7	89.7	29.803	0	0	0	0.133	73.1	40	47.3	71.8	231	1	100	10
6/5/2020	2:50 PM	83.7	84.1	83.7	66	71.1	6	ENE	1	9	NE	83.7	88.8	88.8	29.803	0	0	0	0.13	73.3	41	48.2	72.2	232	1	100	10
6/5/2020	3:00 PM	83.5	83.7	83.3	67	71.4	4	ENE	0.67	9	NE	83.5	88.7	88.7	29.804	0	0	0	0.128	73.4	41	48.3	72.3	228	1	100	10
6/5/2020	3:10 PM	83.9	83.9	83.5	65	70.9	5	ENE	0.83	8	ENE	83.9	89	89	29.797	0	0	0	0.131	73.4	41	48.3	72.3	230	1	100	10
6/5/2020	3:20 PM	84.7	84.7	83.9	62	70.2	5	ESE	0.83	9	E	84.7	89.5	89.5	29.792	0	0	0	0.137	73.4	41	48.3	72.3	233	1	100	10
6/5/2020	3:30 PM	84.6	84.8	84.6	61	69.7	4	E	0.67	8	ENE	84.6	89	89	29.787	0	0	0	0.136	73.4	41	48.3	72.3	231	1	100	10
6/5/2020	3:40 PM	84.9	85	84.6	56	67.5	3	E	0.5	8	SE	84.9	88.1	88.1	29.786	0	0	0	0.138	73.4	42	48.9	72.4	225	1	98.7	10
6/5/2020	3:50 PM	84	84.9	84	59	68.1	4	SSE	0.67	7	SSE	84	87.5	87.5	29.785	0	0	0	0.132	73.6	42	49.1	72.7	232	1	100	10
6/5/2020	4:00 PM	84.3	84.3	84	54	65.8	2	SSE	0.33	7	SSE	84.3	86.8	86.8	29.783	0	0	0	0.134	73.4	41	48.3	72.3	225	1	98.7	10
6/5/2020	4:10 PM	85.3	85.3	84.4	57	68.3	1	SE	0.17	4	SSE	85.3	89.1	89.1	29.787	0	0	0	0.141	73.3	40	47.5	72.1	226	1	99.1	10
6/5/2020	4:20 PM	84.2	85.6	84.2	65	71.2	6	NNW	1	8	NNE	84.2	89.6	89.6	29.791	0	0	0	0.133	73.3	41	48.2	72.2	228	1	100	10
6/5/2020	4:30 PM	82.5	84.2	82.5	66	70	7	NE	1.17	10	NE	82.5	86.3	86.3	29.792	0	0	0	0.122	73.3	40	47.5	72.1	222	1	97.4	10
6/5/2020	4:40 PM	81.4	82.5	81.4	70	70.7	8	NNE	1.33	14	N	81	85.2	84.8	29.793	0	0	0	0.114	73.1	41	48	71.9	227	1	99.6	10
6/5/2020	4:50 PM	80.2	81.4	80.2	73	70.8	9	NNE	1.5	14	NE	79.1	83.6	82.5	29.794	0	0	0	0.106	73.1	41	48	71.9	229	1	100	10
6/5/2020	5:00 PM	79.5	80.2	79.5	73	70.1	5	N	0.83	8	N	79.5	82.5	82.5	29.793	0	0	0	0.101	73.1	42	48.6	72	224	1	98.2	10
6/5/2020	5:10 PM	79.8	79.8	79.5	74	70.8	5	N	0.83	8	N	79.8	83.1	83.1	29.796	0	0	0	0.103	73.1	42	48.6	72	221	1	96.9	10
6/5/2020	5:20 PM	79.9	80	79.8	73	70.5	4	N	0.67	7	N	79.9	83.1	83.1	29.796	0	0	0	0.103	73.1	42	48.6	72	229	1	100	10
6/5/2020	5:30 PM	79.7	79.9	79.7	74	70.7	3	N	0.5	6	N	79.7	83	83	29.798	0	0	0	0.102	73.1	43	49.3	72.1	232	1	100	10
6/5/2020	5:40 PM	79.5	79.7	79.5	75	70.9	3	N	0.5	5	N	79.5	82.8	82.8	29.797	0	0	0	0.101	72.9	42	48.5	71.7	232	1	100	10
6/5/2020	5:50 PM	78.7	79.6	78.7	75	70.1	4	N	0.67	6	N	78.7	81.6	81.6	29.799	0	0	0	0.095	72.9	43	49.1	71.8	232	1	100	10
6/5/2020	6:00 PM	78.2	78.7	78.2	76	70	2	N	0.33	5	N	78.2	81	81	29.8	0	0	0	0.092	72.9	44	49.7	71.9	231	1	100	10
6/5/2020	6:10 PM	77.3	78.2	77.3	78	69.9	5	N	0.83	9	N	77.3	80.2	80.2	29.809	0	0	0	0.085	72.9	44	49.7	71.9	225	1	98.7	10
6/5/2020	6:20 PM	76.8	77.2	76.8	78	69.4	5	N	0.83	7	N	76.8	79.6	79.6	29.81	0	0	0	0.082	73.1	45	50.5	72.2	229	1	100	10
6/5/2020	6:30 PM	76.5	76.8	76.5	78	69.1	4	N	0.67	6	N	76.5	79.3	79.3	29.815	0	0	0	0.08	73.1	45	50.5	72.2	234	1	100	10
6/5/2020	6:40 PM	76.2	76.5	76.2	78	68.8	3	N	0.5	5	N	76.2	78.9	78.9	29.817	0	0	0	0.078	73.3	45	50.7	72.5	234	1	100	10
6/5/2020	6:50 PM	76.2	76.3	76.2	77	68.5	2	N	0.33	4	N	76.2	78.8	78.8	29.822	0	0	0	0.078	73.3	45	50.7	72.5	232	1	100	10
6/5/2020	7:00 PM	76.5	76.5	76.2	76	68.4	1	N	0.17	3	N	76.5	79.1	79.1	29.825	0	0	0	0.08	73.4	45	50.8	72.6	233	1	100	10
6/5/2020	7:10 PM	76.4	76.5	76.4	76	68.3	2	N	0.33	7	NNW	76.4	78.9	78.9	29.827	0	0	0	0.079	73.4	45	50.8	72.6	229	1	100	10
6/5/2020	7:20 PM	76.6	76.6	76.3	72	66.9	4	NNW	0.67	9	WSW	76.6	78.7	78.7	29.829	0	0	0	0.081	73.4	45	50.8	72.6	228	1	100	10
6/5/2020	7:30 PM	77.2	77.2	76.6	66	65	6	W	1	9	W	77.2	78.6	78.6	29.829	0	0	0	0.085	73.6	45	50.9	72.9	234	1	100	10
6/5/2020	7:40 PM	77.2	77.3	77.2	64	64.1	6	W	1	10	W	77.2	78.4	78.4	29.829	0	0	0	0.085	73.6	45	50.9	72.9	232	1	100	10
6/5/2020	7:50 PM	76.8	77.2	76.8	63	63.2	6	W	1	9	W	76.8	77.9	77.9	29.829	0	0	0	0.082	73.6	45	50.9	72.9	233	1	100	10
6/5/2020	8:00 PM	76.5	76.8	76.5	62	62.5	6	W	1	9	WNW	76.5	77.4	77.4	29.827	0	0	0	0.08	73.6	45	50.9	72.9	233	1	100	10
6/5/2020	8:10 PM	76.1	76.5	76.1	64	63	5	W	0.83	8	W	76.1	77.2	77.2	29.823	0	0	0	0.077	73.6	45	50.9	72.9	231	1	100	10
6/5/2020	8:20 PM	75.4	76.1	75.4	64	62.4	5	W	0.83	7	WSW	75.4	76.6	76.6	29.818	0	0	0	0.072	73.8	45	51.1	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/5/2020	8:30 PM	74.8	75.4	74.8	65	62.2	6	WSW	1	8	WSW	74.8	76.1	76.1	29.819	0	0	0	0.068	73.8	45	51.1	73.1	230	1	100	10
6/5/2020	8:40 PM	74.3	74.8	74.3	66	62.2	6	W	1	9	W	74.3	75.6	75.6	29.818	0	0	0	0.065	73.8	45	51.1	73.1	234	1	100	10
6/5/2020	8:50 PM	73.7	74.3	73.7	66	61.6	7	WNW	1.17	10	WNW	73.7	74.8	74.8	29.817	0	0	0	0.06	73.8	45	51.1	73.1	231	1	100	10
6/5/2020	9:00 PM	73.2	73.7	73.2	67	61.6	6	WNW	1	8	WNW	73.2	74.2	74.2	29.817	0	0	0	0.057	73.8	45	51.1	73.1	232	1	100	10
6/5/2020	9:10 PM	73	73.2	73	67	61.4	6	W	1	9	WNW	73	73.9	73.9	29.817	0	0	0	0.056	73.8	45	51.1	73.1	233	1	100	10
6/5/2020	9:20 PM	73.2	73.2	73	67	61.6	6	W	1	8	W	73.2	74.2	74.2	29.818	0	0	0	0.057	73.8	45	51.1	73.1	228	1	100	10
6/5/2020	9:30 PM	73	73.2	73	68	61.8	5	W	0.83	8	W	73	73.9	73.9	29.819	0	0	0	0.056	73.8	45	51.1	73.1	229	1	100	10
6/5/2020	9:40 PM	72.9	73	72.8	69	62.1	5	W	0.83	8	WSW	72.9	73.9	73.9	29.818	0	0	0	0.055	73.8	45	51.1	73.1	232	1	100	10
6/5/2020	9:50 PM	72.7	72.9	72.7	70	62.3	5	WSW	0.83	8	WSW	72.7	73.7	73.7	29.819	0	0	0	0.053	73.8	45	51.1	73.1	234	1	100	10
6/5/2020	10:00 PM	72.8	72.8	72.7	70	62.4	6	WSW	1	9	SW	72.8	73.8	73.8	29.817	0	0	0	0.054	73.8	45	51.1	73.1	230	1	100	10
6/5/2020	10:10 PM	73.2	73.2	72.8	69	62.4	7	SW	1.17	10	SW	73.2	74.3	74.3	29.816	0	0	0	0.057	73.6	45	50.9	72.9	234	1	100	10
6/5/2020	10:20 PM	73.3	73.3	73.2	69	62.5	7	SW	1.17	10	SW	73.3	74.5	74.5	29.817	0	0	0	0.058	73.6	45	50.9	72.9	230	1	100	10
6/5/2020	10:30 PM	73.1	73.3	73.1	70	62.7	7	SW	1.17	11	SW	73.1	74.3	74.3	29.816	0	0	0	0.056	73.6	45	50.9	72.9	227	1	99.6	10
6/5/2020	10:40 PM	73.2	73.2	73.1	70	62.8	8	SW	1.33	12	SSW	72.7	74.4	73.9	29.814	0	0	0	0.057	73.6	45	50.9	72.9	230	1	100	10
6/5/2020	10:50 PM	73	73.2	73	71	63	7	SW	1.17	11	WSW	73	74.2	74.2	29.812	0	0	0	0.056	73.6	45	50.9	72.9	234	1	100	10
6/5/2020	11:00 PM	73.2	73.2	73	72	63.6	8	SW	1.33	11	SW	72.7	74.6	74.1	29.811	0	0	0	0.057	73.6	45	50.9	72.9	233	1	100	10
6/5/2020	11:10 PM	73.2	73.3	73.1	73	64	8	WSW	1.33	13	SW	72.7	74.6	74.1	29.807	0	0	0	0.057	73.6	44	50.3	72.8	233	1	100	10
6/5/2020	11:20 PM	73.1	73.2	73.1	74	64.3	8	WSW	1.33	13	WSW	72.6	74.6	74.1	29.804	0	0	0	0.056	73.4	45	50.8	72.6	234	1	100	10
6/5/2020	11:30 PM	72.8	73.1	72.7	76	64.8	7	WSW	1.17	12	WSW	72.8	74.3	74.3	29.803	0	0	0	0.054	73.4	45	50.8	72.6	230	1	100	10
6/5/2020	11:40 PM	72.7	72.8	72.7	76	64.7	7	W	1.17	11	WSW	72.7	74.1	74.1	29.799	0	0	0	0.053	73.4	45	50.8	72.6	228	1	100	10
6/5/2020	11:50 PM	72.8	72.8	72.6	77	65.2	8	W	1.33	13	W	72.3	74.3	73.8	29.796	0	0	0	0.054	73.4	45	50.8	72.6	229	1	100	10
6/6/2020	12:00 AM	73.2	73.2	72.7	76	65.2	9	WSW	1.5	14	WSW	71.8	74.8	73.4	29.794	0	0	0	0.057	73.4	45	50.8	72.6	232	1	100	10
6/6/2020	12:10 AM	73.1	73.3	73.1	76	65.1	8	WSW	1.33	13	WSW	72.6	74.7	74.2	29.789	0	0	0	0.056	73.4	45	50.8	72.6	233	1	100	10
6/6/2020	12:20 AM	73.1	73.1	73.1	76	65.1	8	WSW	1.33	12	SW	72.6	74.7	74.2	29.788	0	0	0	0.056	73.4	45	50.8	72.6	232	1	100	10
6/6/2020	12:30 AM	73.1	73.1	73	77	65.5	9	WSW	1.5	13	SW	71.7	74.8	73.4	29.786	0	0	0	0.056	73.3	45	50.7	72.5	231	1	100	10
6/6/2020	12:40 AM	72.9	73.1	72.9	77	65.3	8	WSW	1.33	12	WSW	72.4	74.5	74	29.788	0	0	0	0.055	73.3	45	50.7	72.5	228	1	100	10
6/6/2020	12:50 AM	72.5	72.9	72.5	78	65.2	7	WSW	1.17	11	WSW	72.5	74	74	29.785	0	0	0	0.052	73.3	45	50.7	72.5	228	1	100	10
6/6/2020	1:00 AM	72.5	72.5	72.5	77	64.9	7	WSW	1.17	11	W	72.5	73.9	73.9	29.782	0	0	0	0.052	73.3	45	50.7	72.5	234	1	100	10
6/6/2020	1:10 AM	72.6	72.6	72.5	77	65	7	WSW	1.17	11	WSW	72.6	74	74	29.782	0	0	0	0.053	73.3	45	50.7	72.5	233	1	100	10
6/6/2020	1:20 AM	72.3	72.6	72.3	78	65.1	5	WSW	0.83	8	WSW	72.3	73.7	73.7	29.782	0	0	0	0.051	73.3	45	50.7	72.5	233	1	100	10
6/6/2020	1:30 AM	71.8	72.3	71.8	79	64.9	5	W	0.83	7	W	71.8	73.1	73.1	29.789	0	0	0	0.047	73.3	45	50.7	72.5	231	1	100	10
6/6/2020	1:40 AM	71.4	71.8	71.4	80	64.9	5	W	0.83	7	W	71.4	72.7	72.7	29.793	0	0	0	0.044	73.3	45	50.7	72.5	231	1	100	10
6/6/2020	1:50 AM	71.2	71.4	71.2	81	65.1	4	W	0.67	7	W	71.2	72.6	72.6	29.79	0	0	0	0.043	73.3	45	50.7	72.5	228	1	100	10
6/6/2020	2:00 AM	71.1	71.2	71.1	81	65	4	W	0.67	6	W	71.1	72.5	72.5	29.79	0	0	0	0.042	73.1	45	50.5	72.2	229	1	100	10
6/6/2020	2:10 AM	71	71.1	70.9	82	65.2	7	NNW	1.17	12	NNW	71	72.5	72.5	29.795	0	0	0	0.042	73.1	45	50.5	72.2	232	1	100	10
6/6/2020	2:20 AM	71.2	71.2	71	83	65.8	7	NW	1.17	11	NW	71.2	72.8	72.8	29.794	0	0	0	0.043	73.1	45	50.5	72.2	234	1	100	10
6/6/2020	2:30 AM	71.2	71.3	71.2	83	65.8	6	WNW	1	9	NW	71.2	72.8	72.8	29.787	0	0	0	0.043	73.1	45	50.5	72.2	231	1	100	10
6/6/2020	2:40 AM	71.1	71.2	71	83	65.7	5	W	0.83	9	WNW	71.1	72.7	72.7	29.792	0	0	0	0.042	73.1	45	50.5	72.2	231	1	100	10
6/6/2020	2:50 AM	71	71.1	71	83	65.6	6	WNW	1	9	WNW	71	72.6	72.6	29.795	0	0	0	0.042	73.1	45	50.5	72.2	230	1	100	10
6/6/2020	3:00 AM	70.7	71	70.7	84	65.6	5	W	0.83	8	WNW	70.7	72.3	72.3	29.798	0	0	0	0.04	73.1	45	50.5	72.2	226	1	99.1	10
6/6/2020	3:10 AM	70.6	70.7	70.5	85	65.9	6	WNW	1	10	WNW	70.6	72.3	72.3	29.803	0	0	0	0.039	73.1	45	50.5	72.2	230	1	100	10
6/6/2020	3:20 AM	69.9	70.6	69.9	86	65.5	6	W	1	9	W	69.9	71.5	71.5	29.798	0.01	0	0	0.034	73.1	45	50.5	72.2	234	1	100	10
6/6/2020	3:30 AM	69.2	69.9	69.2	88	65.5	5	WNW	0.83	9	W	69.2	71.1	71.1	29.801	0	0	0	0.029	73.1	45	50.5	72.2	233	1	100	10
6/6/2020	3:40 AM	68.7	69.2	68.7	90	65.6	5	WNW	0.83	8	WNW	68.7	70.6	70.6	29.806	0	0	0	0.026	73.1	45	50.5	72.2	233	1	100	10
6/6/2020	3:50 AM	68.4	68.8	68.4	91	65.7	5	WNW	0.83	7	WNW	68.4	70.3	70.3	29.811	0	0	0	0.024	73.1	45	50.5	72.2	232	1	100	10
6/6/2020	4:00 AM	68.3	68.4	68.2	92	65.9	4	WNW	0.67	6	WNW	68.3	70.2	70.2	29.811	0	0	0	0.023	73.1	45	50.5	72.2	229	1	100	10
6/6/2020	4:10 AM	68.1	68.2	68.1	93	66	5	WNW	0.83	7	WNW	68.1	70	70	29.818	0	0	0	0.022	73.1	45	50.5	72.2	224	1	98.2	10
6/6/2020	4:20 AM	68.3	68.3	68.1	93	66.2	5	WNW	0.83	9	NNW	68.3	70.2	70.2	29.817	0	0	0	0.023	73.1	45	50.5	72.2	229	1	100	10
6/6/2020	4:30 AM	68.3	68.3	68.2	88	64.6	8	NNW	1.33	12	NNW	67.6	70	69.3	29.82	0	0	0	0.023	73.1	45	50.5	72.2	235	1	100	10
6/6/2020	4:40 AM	68.5	68.5	68.3	88	64.8	5	NNW	0.83	8	NNW	68.5	70.3	70.3	29.822	0	0	0	0.024	73.1	45	50.5	72.2	232	1	100	10
6/6/2020	4:50 AM	68.7	68.7	68.4	87	64.7	6	NW	1	9	NW	68.7	70.5	70.5	29.824	0	0	0	0.026	73.1	45	50.5	72.2	232	1	100	10
6/6/2020	5:00 AM	68.7	68.7	68.6	88	65	4	NW	0.67	6	NW	68.7	70.5	70.5	29.825	0	0	0	0.026	73.3	45	50.7	72.5	232	1	100	10
6/6/2020	5:10 AM	69.2	69.2	68.7	89	65.8	5	NW	0.83	8	NW	69.2	71.1	71.1	29.833	0	0	0	0.029	73.3	45	50.7	72.5	230	1	100	10
6/6/2020	5:20 AM	68.9	69.2	68.9	83	63.5	7	NW	1.17	11	NW	68.9	70.6	70.6	29.835	0	0	0	0.027	73.3	45	50.7	72.5	226	1	99.1	10
6/6/2020	5:30 AM	68.7	69	68.6	81	62.6	7	NW	1.17	10	NW	68.7	70.2	70.2	29.838	0	0	0	0.026	73.3	45	50.7	72.5	231	1	100	10
6/6/2020	5:40 AM	69	69	68.7	78	61.9	8	NW	1.33	15	NW	68.3	70.3	69.6	29.845	0	0	0	0.028	73.3	45	50.7	72.5	234	1	100	10
6/6/2020	5:50 AM	68.8	69.2	68.8	75	60.6	10	NW	1.67	14	NW	66.7	69.8	67.7	29.848	0	0	0	0.026	73.1	44	49.9	72.2	230	1	100	10
6/6/2020	6:00 AM	68.4	68.8	68.4	75	60.2	11	NW	1.83	18	NNW	65.8	69.3	66.7	29.856	0	0	0	0.024	72.7	43	48.9	71.5	232	1	100	10
6/6/2020	6:10 AM	67.9	68.4	67.9	76	60.1	12	NNW	2	18	NNW	64.8	68.9	65.8	29.865	0	0	0	0.02	72.7	43	48.9	71.5	233	1	100	10
6/6/2020	6:20 AM	68.1	68.1	67.9	77	60.6	12	NNW	2	20	NNW	65	69.2	66.1	29.868	0	0	0	0.022	72.4	44	49.3	71.1	229	1	100	10
6/6/2020	6:30 AM	68	68.3	68	74	59.4	14	N	2.33	21	N	64	68.8	64.8	29.87	0	0	0	0.021	72.6	45	50	71.5	227	1	99.6	10
6/6/2020	6:40 AM	68.6	68.6	67.8	76	60.7	13	NNW	2.17	20	NNW	65	69.7	66.1	29.874	0	0	0	0.025	72.7	45	50.1	71.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/6/2020	6:50 AM	68.3	68.8	68.3	74	59.7	14	NNW	2.33	21	NNW	64.3	69.2	65.2	29.876	0	0	0	0.023	72.9	45	50.3	71.9	231	1	100	10
6/6/2020	7:00 AM	68.8	68.8	68.3	77	61.3	11	N	1.83	16	N	66.2	70	67.4	29.88	0	0	0	0.026	72.9	45	50.3	71.9	232	1	100	10
6/6/2020	7:10 AM	69.9	69.9	68.8	71	60.1	10	NNW	1.67	14	N	67.8	70.1	68	29.882	0	0	0	0.034	73.1	44	49.9	72.2	233	1	100	10
6/6/2020	7:20 AM	70.4	70.4	69.9	72	60.9	9	NNW	1.5	13	NW	69	70.8	69.4	29.883	0	0	0	0.038	72.9	43	49.1	71.8	230	1	100	10
6/6/2020	7:30 AM	70.7	70.9	70.4	68	59.6	9	N	1.5	14	NNW	69.3	70.8	69.4	29.881	0.01	0	0	0.04	72.7	42	48.3	71.4	228	1	100	10
6/6/2020	7:40 AM	71.1	71.1	70.7	68	60	9	NNW	1.5	13	N	69.7	71.3	69.9	29.882	0	0	0	0.042	72.6	41	47.5	71.1	226	1	99.1	10
6/6/2020	7:50 AM	71.5	71.5	71.1	62	57.8	10	NNW	1.67	15	NW	69.4	71.4	69.3	29.888	0	0	0	0.045	72.4	41	47.4	70.8	234	1	100	10
6/6/2020	8:00 AM	71.7	71.8	71.4	60	57.1	12	N	2	19	N	68.7	71.5	68.5	29.89	0	0	0	0.047	72.6	41	47.5	71.1	230	1	100	10
6/6/2020	8:10 AM	71.9	71.9	71.7	62	58.2	11	N	1.83	20	NNE	69.3	71.9	69.3	29.889	0	0	0	0.048	72.6	41	47.5	71.1	232	1	100	10
6/6/2020	8:20 AM	72.4	72.4	71.9	59	57.3	11	NNW	1.83	19	N	69.8	72.4	69.8	29.889	0	0	0	0.051	72.6	42	48.2	71.2	233	1	100	10
6/6/2020	8:30 AM	72.5	72.5	72.3	60	57.8	12	NNW	2	21	N	69.5	72.7	69.7	29.894	0	0	0	0.052	72.7	42	48.3	71.4	228	1	100	10
6/6/2020	8:40 AM	72.7	72.7	72.4	60	58	11	NNW	1.83	18	NW	70.2	72.9	70.4	29.896	0	0	0	0.053	72.7	42	48.3	71.4	227	1	99.6	10
6/6/2020	8:50 AM	73	73.2	72.7	57	56.9	11	NNW	1.83	19	NNW	70.5	73.2	70.7	29.896	0	0	0	0.056	72.7	42	48.3	71.4	230	1	100	10
6/6/2020	9:00 AM	73	73.1	72.9	55	55.9	12	NNW	2	18	NNW	70	73	70	29.895	0	0	0	0.056	72.7	42	48.3	71.4	235	1	100	10
6/6/2020	9:10 AM	73.4	73.4	73	54	55.7	12	N	2	21	NNE	70.4	73.4	70.4	29.894	0	0	0	0.058	72.7	42	48.3	71.4	232	1	100	10
6/6/2020	9:20 AM	73.5	73.6	73.4	51	54.3	12	NNW	2	18	N	70.6	73.2	70.3	29.893	0	0	0	0.059	72.7	42	48.3	71.4	230	1	100	10
6/6/2020	9:30 AM	73.8	73.8	73.5	47	52.3	12	N	2	16	N	70.9	73.3	70.4	29.894	0	0	0	0.061	72.7	42	48.3	71.4	229	1	100	10
6/6/2020	9:40 AM	74.2	74.2	73.7	49	53.8	10	NNW	1.67	19	NNE	72.2	73.9	71.9	29.894	0	0	0	0.064	72.7	42	48.3	71.4	224	1	98.2	10
6/6/2020	9:50 AM	74.4	74.4	74	49	54	11	NNW	1.83	18	N	71.9	74.2	71.7	29.897	0	0	0	0.065	72.7	42	48.3	71.4	229	1	100	10
6/6/2020	10:00 AM	74.4	74.5	74.4	49	54	10	NNW	1.67	21	NNW	72.4	74.2	72.2	29.897	0	0	0	0.065	72.6	42	48.2	71.2	226	1	99.1	10
6/6/2020	10:10 AM	74.4	74.4	74.3	47	52.9	13	N	2.17	21	NNW	71.1	74.1	70.8	29.901	0	0	0	0.065	72.6	42	48.2	71.2	229	1	100	10
6/6/2020	10:20 AM	74.1	74.3	74	51	54.8	14	N	2.33	22	N	70.5	73.9	70.3	29.904	0	0	0	0.063	72.6	42	48.2	71.2	230	1	100	10
6/6/2020	10:30 AM	74.5	74.6	74.2	51	55.2	12	N	2	20	NNW	71.7	74.5	71.7	29.902	0	0	0	0.066	72.4	42	48	70.9	229	1	100	10
6/6/2020	10:40 AM	74.3	74.5	74.2	51	55	13	N	2.17	22	NNW	71	74.2	70.9	29.9	0	0	0	0.065	72.4	42	48	70.9	226	1	99.1	10
6/6/2020	10:50 AM	74.8	74.8	74.3	49	54.4	11	NNW	1.83	19	NNW	72.4	74.7	72.3	29.897	0	0	0	0.068	72.2	42	47.8	70.6	224	1	98.2	10
6/6/2020	11:00 AM	74.8	74.9	74.8	48	53.8	15	N	2.5	22	NNE	71	74.7	70.9	29.894	0	0	0	0.068	72.4	42	48	70.9	229	1	100	10
6/6/2020	11:10 AM	75.1	75.1	74.7	53	56.8	13	NNW	2.17	24	NNW	71.9	75.4	72.2	29.886	0	0	0	0.07	72.2	42	47.8	70.6	230	1	100	10
6/6/2020	11:20 AM	75.2	75.3	75	51	55.8	14	NNW	2.33	25	NNE	71.7	75.4	71.9	29.889	0	0	0	0.071	72.2	42	47.8	70.6	228	1	100	10
6/6/2020	11:30 AM	74.4	75.3	74.4	48	53.4	13	N	2.17	23	N	71.1	74.1	70.8	29.889	0	0	0	0.065	72.2	42	47.8	70.6	228	1	100	10
6/6/2020	11:40 AM	74.7	74.8	74.2	49	54.3	14	N	2.33	24	N	71.2	74.6	71.1	29.886	0	0	0	0.067	72.2	43	48.5	70.7	227	1	99.6	10
6/6/2020	11:50 AM	74.8	74.9	74.3	49	54.4	17	N	2.83	28	NNW	70.5	74.7	70.4	29.891	0	0	0	0.068	72.2	42	47.8	70.6	225	1	98.7	10
6/6/2020	12:00 PM	75.2	75.2	74.7	52	56.4	14	N	2.33	22	N	71.7	75.4	71.9	29.891	0	0	0	0.071	72.2	43	48.5	70.7	224	1	98.2	10
6/6/2020	12:10 PM	75.1	75.2	74.8	51	55.7	16	N	2.67	24	NNW	71.1	75.3	71.3	29.89	0	0	0	0.07	72.2	42	47.8	70.6	228	1	100	10
6/6/2020	12:20 PM	74.9	75.3	74.9	49	54.4	16	NNW	2.67	23	NNW	70.9	74.9	70.9	29.893	0	0	0	0.069	72	43	48.3	70.4	228	1	100	10
6/6/2020	12:30 PM	74.9	74.9	74.7	48	53.9	16	NNW	2.67	25	NNW	70.9	74.8	70.8	29.89	0	0	0	0.069	72.2	42	47.8	70.6	229	1	100	10
6/6/2020	12:40 PM	74.8	75.1	74.6	47	53.2	19	N	3.17	31	N	70.1	74.6	69.9	29.891	0	0	0	0.068	72	43	48.3	70.4	228	1	100	10
6/6/2020	12:50 PM	75.4	75.5	74.8	48	54.3	16	NNW	2.67	23	NW	71.4	75.3	71.3	29.892	0	0	0	0.072	72.2	43	48.5	70.7	226	1	99.1	10
6/6/2020	1:00 PM	75.6	75.6	75.2	46	53.4	14	NW	2.33	23	NW	72.2	75.3	71.9	29.886	0	0	0	0.074	72	42	47.6	70.3	221	1	96.9	10
6/6/2020	1:10 PM	75.7	76	75.6	48	54.6	15	NNW	2.5	25	N	72	75.6	71.9	29.884	0	0	0	0.074	72	43	48.3	70.4	228	1	100	10
6/6/2020	1:20 PM	75.5	75.7	75.5	45	52.7	14	NW	2.33	25	WNW	72.1	75.1	71.7	29.88	0	0	0	0.073	72	43	48.3	70.4	230	1	100	10
6/6/2020	1:30 PM	76.1	76.1	75.5	45	53.2	13	NW	2.17	23	WNW	73	75.7	72.6	29.88	0	0	0	0.077	72.2	43	48.5	70.7	227	1	99.6	10
6/6/2020	1:40 PM	75.9	76.3	75.9	45	53	14	NW	2.33	26	NNW	72.5	75.5	72.1	29.877	0	0	0	0.076	72.4	43	48.6	71	231	1	100	10
6/6/2020	1:50 PM	76.2	76.2	75.9	45	53.3	14	NNW	2.33	21	NNW	72.8	75.8	72.4	29.875	0	0	0	0.078	72.6	43	48.8	71.3	229	1	100	10
6/6/2020	2:00 PM	76.4	76.6	76.2	41	51	14	NNW	2.33	25	NNW	73.1	75.6	72.3	29.882	0	0	0	0.079	72.6	42	48.2	71.2	219	1	96.1	10
6/6/2020	2:10 PM	76.1	76.4	76.1	46	53.8	15	NNW	2.5	25	N	72.5	75.8	72.2	29.877	0	0	0	0.077	72.6	42	48.2	71.2	225	1	98.7	10
6/6/2020	2:20 PM	76.2	76.2	75.9	44	52.7	15	NNW	2.5	25	NW	72.6	75.7	72.1	29.879	0	0	0	0.078	72.6	41	47.5	71.1	228	1	100	10
6/6/2020	2:30 PM	76.3	76.3	76.2	42	51.5	18	NW	3	27	N	72	75.6	71.3	29.878	0	0	0	0.078	72.2	40	46.5	70.4	232	1	100	10
6/6/2020	2:40 PM	76	76.3	75.8	44	52.5	17	NNW	2.83	29	NNW	71.9	75.5	71.4	29.878	0	0	0	0.076	72	40	46.3	70.1	230	1	100	10
6/6/2020	2:50 PM	75.8	76	75.7	45	52.9	17	NW	2.83	30	NNW	71.7	75.4	71.3	29.879	0	0	0	0.075	72.2	41	47.2	70.5	227	1	99.6	10
6/6/2020	3:00 PM	74.2	75.8	74.2	46	52.1	18	NW	3	31	WNW	69.6	73.7	69.1	29.888	0	0	0	0.064	72	41	47	70.2	222	1	97.4	10
6/6/2020	3:10 PM	73.5	74.2	73.5	46	51.4	16	NW	2.67	25	NNW	69.3	72.8	68.6	29.883	0	0	0	0.059	72	42	47.6	70.3	223	1	97.8	10
6/6/2020	3:20 PM	73.1	73.6	73.1	48	52.2	13	NW	2.17	25	NW	69.8	72.5	69.2	29.885	0	0	0	0.056	72	42	47.6	70.3	227	1	99.6	10
6/6/2020	3:30 PM	72.9	73.1	72.9	49	52.6	10	NW	1.67	16	NNW	70.8	72.3	70.2	29.886	0	0	0	0.055	72	42	47.6	70.3	231	1	100	10
6/6/2020	3:40 PM	73	73	72.9	49	52.7	13	NW	2.17	21	NNW	69.7	72.4	69.1	29.884	0	0	0	0.056	72	42	47.6	70.3	233	1	100	10
6/6/2020	3:50 PM	73.1	73.2	73	51	53.9	13	NW	2.17	20	NW	69.8	72.7	69.4	29.89	0	0	0	0.056	72	42	47.6	70.3	227	1	99.6	10
6/6/2020	4:00 PM	73.1	73.4	73.1	52	54.4	10	NW	1.67	16	WNW	71	72.8	70.7	29.887	0	0	0	0.056	72.2	42	47.8	70.6	227	1	99.6	10
6/6/2020	4:10 PM	72.5	73.1	72.5	51	53.3	12	NW	2	19	NW	69.5	71.9	68.9	29.889	0	0	0	0.052	72.2	42	47.8	70.6	226	1	99.1	10
6/6/2020	4:20 PM	72.1	72.5	72.1	52	53.5	11	NW	1.83	20	NW	69.5	71.4	68.8	29.897	0	0	0	0.049	72.2	42	47.8	70.6	228	1	100	10
6/6/2020	4:30 PM	72	72.1	72	52	53.4	8	NW	1.33	13	NW	71.5	71.3	70.8	29.901	0	0	0	0.049	72	42	47.6	70.3	232	1	100	10
6/6/2020	4:40 PM	72	72.1	72	53	53.9	9	NNW	1.5	16	NNW	70.6	71.3	69.9	29.9	0	0	0	0.049	72.2	42	47.8	70.6	228	1	100	10
6/6/2020	4:50 PM	71.8	72	71.8	54	54.3	8	NNW	1.33	15	NNW	71.3	71.1	70.6	29.906	0	0	0	0.047	72	42	47.6	70.3	232	1	100	10
6/6/2020	5:00 PM	71.8	71.9	71.6	52	53.2	10	NNW	1.67	21	WNW	69.7	71	68.9	29.909	0	0	0	0.047	72.2	42	47.8	70.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/6/2020	5:10 PM	72	72	71.9	50	52.3	13	NNW	2.17	26	N	68.6	71.1	67.7	29.91	0	0	0	0.049	72.2	42	47.8	70.6	227	1	99.6	10
6/6/2020	5:20 PM	71.9	72	71.9	49	51.7	10	NW	1.67	21	NNW	69.8	70.9	68.8	29.912	0	0	0	0.048	72.2	42	47.8	70.6	227	1	99.6	10
6/6/2020	5:30 PM	71.7	71.9	71.7	49	51.5	18	NNW	3	27	N	66.8	70.5	65.6	29.909	0	0	0	0.047	72.4	42	48	70.9	228	1	100	10
6/6/2020	5:40 PM	71.5	71.7	71.5	50	51.9	15	NNW	2.5	23	NNW	67.4	70.3	66.2	29.907	0	0	0	0.045	72.6	42	48.2	71.2	231	1	100	10
6/6/2020	5:50 PM	70.9	71.5	70.9	52	52.4	12	NNW	2	20	N	67.8	69.6	66.5	29.91	0	0	0	0.041	72.6	42	48.2	71.2	235	1	100	10
6/6/2020	6:00 PM	69.9	70.9	69.9	54	52.5	11	NNW	1.83	16	NNW	67.3	68.5	65.9	29.912	0	0	0	0.034	72.6	42	48.2	71.2	232	1	100	10
6/6/2020	6:10 PM	69.8	69.9	69.8	55	52.9	11	NNW	1.83	15	NNW	67.2	68.6	66	29.912	0	0	0	0.033	72.6	42	48.2	71.2	233	1	100	10
6/6/2020	6:20 PM	69.3	69.8	69.3	56	52.9	9	NNW	1.5	15	NW	67.9	68.3	66.9	29.92	0	0	0	0.03	72.6	42	48.2	71.2	227	1	99.6	10
6/6/2020	6:30 PM	69.3	69.4	69.3	55	52.4	11	NNW	1.83	16	NNW	66.7	68.2	65.6	29.924	0	0	0	0.03	72.6	42	48.2	71.2	226	1	99.1	10
6/6/2020	6:40 PM	68.7	69.3	68.7	55	51.9	11	N	1.83	18	NW	66.1	67.8	65.2	29.927	0	0	0	0.026	72.6	42	48.2	71.2	232	1	100	10
6/6/2020	6:50 PM	67.9	68.7	67.9	57	52.1	13	NNW	2.17	20	NNW	64.3	67.3	63.7	29.929	0	0	0	0.02	72.6	42	48.2	71.2	233	1	100	10
6/6/2020	7:00 PM	66.9	67.9	66.9	59	52.1	12	N	2	16	N	63.7	66.3	63.1	29.93	0	0	0	0.013	72.6	42	48.2	71.2	234	1	100	10
6/6/2020	7:10 PM	66.1	66.9	66.1	62	52.7	9	N	1.5	14	N	64.8	65.6	64.3	29.931	0	0	0	0.008	72.4	42	48	70.9	234	1	100	10
6/6/2020	7:20 PM	65.5	66	65.5	63	52.6	9	NNW	1.5	14	N	64.2	65.1	63.8	29.942	0	0	0	0.003	72.4	42	48	70.9	232	1	100	10
6/6/2020	7:30 PM	65.1	65.5	65.1	65	53	12	N	2	24	N	61.6	64.8	61.3	29.95	0	0	0	0.001	72.4	42	48	70.9	227	1	99.6	10
6/6/2020	7:40 PM	64.4	65.2	64.4	68	53.6	15	NNE	2.5	23	N	59.5	64.2	59.3	29.951	0	0	0.004	0	72.4	42	48	70.9	228	1	100	10
6/6/2020	7:50 PM	63.5	64.4	63.5	70	53.5	12	N	2	20	N	59.8	63.3	59.6	29.955	0	0	0.01	0	72.4	42	48	70.9	233	1	100	10
6/6/2020	8:00 PM	62.9	63.5	62.9	71	53.4	7	NNE	1.17	11	NNE	62.8	62.6	62.5	29.959	0	0	0.015	0	72.4	42	48	70.9	234	1	100	10
6/6/2020	8:10 PM	62.8	62.9	62.8	72	53.6	7	N	1.17	10	N	62.7	62.5	62.4	29.968	0	0	0.015	0	72.4	42	48	70.9	232	1	100	10
6/6/2020	8:20 PM	62.7	62.8	62.7	72	53.5	6	N	1	8	N	62.7	62.4	62.4	29.969	0	0	0.016	0	72.2	42	47.8	70.6	231	1	100	10
6/6/2020	8:30 PM	62.7	62.7	62.6	73	53.9	7	N	1.17	11	N	62.5	62.5	62.3	29.966	0	0	0.016	0	72.2	42	47.8	70.6	232	1	100	10
6/6/2020	8:40 PM	62.4	62.7	62.4	73	53.6	8	NNE	1.33	12	NNE	61.4	62.1	61.1	29.97	0	0	0.018	0	72.2	42	47.8	70.6	232	1	100	10
6/6/2020	8:50 PM	62.3	62.4	62.3	74	53.9	6	NNE	1	9	N	62.3	62.1	62.1	29.974	0	0	0.019	0	72.2	42	47.8	70.6	228	1	100	10
6/6/2020	9:00 PM	62.2	62.3	62.2	74	53.8	7	NNE	1.17	9	NNE	61.9	62	61.7	29.975	0	0	0.019	0	72.2	42	47.8	70.6	226	1	99.1	10
6/6/2020	9:10 PM	61.9	62.2	61.9	75	53.9	6	NNE	1	11	N	61.9	61.7	61.7	29.976	0	0	0.022	0	72.2	42	47.8	70.6	233	1	100	10
6/6/2020	9:20 PM	61.7	61.9	61.7	75	53.7	6	NNE	1	9	NNE	61.6	61.5	61.4	29.984	0	0	0.023	0	72.2	42	47.8	70.6	231	1	100	10
6/6/2020	9:30 PM	61.5	61.7	61.5	76	53.9	5	NNE	0.83	8	NNE	61.5	61.3	61.3	29.987	0	0	0.024	0	72.2	42	47.8	70.6	231	1	100	10
6/6/2020	9:40 PM	61	61.5	61	77	53.7	5	NE	0.83	8	NE	61	60.8	60.8	29.996	0	0	0.028	0	72.2	42	47.8	70.6	234	1	100	10
6/6/2020	9:50 PM	60.6	61	60.6	79	54	6	NNE	1	9	NNE	60.3	60.5	60.2	29.995	0	0	0.031	0	72	42	47.6	70.3	231	1	100	10
6/6/2020	10:00 PM	60.1	60.6	60.1	80	53.9	5	NNE	0.83	7	NE	60.1	60	60	29.995	0	0	0.034	0	72	42	47.6	70.3	233	1	100	10
6/6/2020	10:10 PM	59.9	60.1	59.9	81	54.1	3	NNE	0.5	5	NNE	59.9	59.8	59.8	29.998	0	0	0.035	0	72	42	47.6	70.3	224	1	98.2	10
6/6/2020	10:20 PM	59.8	59.9	59.8	82	54.3	1	NNE	0.17	3	NNE	59.8	59.8	59.8	30	0	0	0.036	0	72	42	47.6	70.3	228	1	100	10
6/6/2020	10:30 PM	59.6	59.8	59.6	83	54.4	3	NNE	0.5	5	NNE	59.6	59.6	59.6	29.999	0	0	0.038	0	72	42	47.6	70.3	229	1	100	10
6/6/2020	10:40 PM	59.2	59.6	59.2	84	54.4	4	NNE	0.67	5	NNE	59.2	59.2	59.2	30.001	0	0	0.04	0	72	42	47.6	70.3	232	1	100	10
6/6/2020	10:50 PM	59.3	59.3	59.1	83	54.1	2	NNE	0.33	5	NNE	59.3	59.2	59.2	30.002	0	0	0.04	0	71.9	42	47.6	70.1	232	1	100	10
6/6/2020	11:00 PM	59.5	59.5	59.3	82	54	3	NNE	0.5	4	NNE	59.5	59.4	59.4	30.004	0	0	0.038	0	71.9	42	47.6	70.1	232	1	100	10
6/6/2020	11:10 PM	59.1	59.5	59.1	83	53.9	4	NNE	0.67	5	NNE	59.1	59	59	30.006	0	0	0.041	0	71.9	42	47.6	70.1	231	1	100	10
6/6/2020	11:20 PM	59	59.1	59	84	54.2	5	N	0.83	7	N	58.8	59	58.8	30.008	0	0	0.042	0	71.9	42	47.6	70.1	233	1	100	10
6/6/2020	11:30 PM	58.8	59	58.8	85	54.3	5	NNW	0.83	7	NNW	58.6	58.8	58.6	30.016	0	0	0.043	0	71.7	42	47.4	69.8	234	1	100	10
6/6/2020	11:40 PM	58.7	58.8	58.7	85	54.2	5	NNW	0.83	8	NNW	58.4	58.7	58.4	30.011	0	0	0.044	0	71.7	42	47.4	69.8	231	1	100	10
6/6/2020	11:50 PM	58.5	58.7	58.5	85	54	5	NNW	0.83	8	NNW	58.2	58.5	58.2	30.015	0	0	0.045	0	71.7	42	47.4	69.8	228	1	100	10
6/7/2020	12:00 AM	58.4	58.6	58.4	85	53.9	5	NNW	0.83	7	NNW	58.1	58.3	58	30.017	0	0	0.046	0	71.7	42	47.4	69.8	226	1	99.1	10
6/7/2020	12:10 AM	58.1	58.4	58.1	85	53.6	6	NNW	1	8	NNW	57.3	58	57.2	30.016	0	0	0.048	0	71.5	42	47.2	69.5	232	1	100	10
6/7/2020	12:20 AM	57.8	58.1	57.8	86	53.6	6	N	1	8	NNW	57	57.7	56.9	30.016	0	0	0.05	0	71.5	42	47.2	69.5	233	1	100	10
6/7/2020	12:30 AM	57.6	57.8	57.6	86	53.4	5	N	0.83	7	N	57.1	57.5	57	30.015	0	0	0.051	0	71.5	42	47.2	69.5	233	1	100	10
6/7/2020	12:40 AM	57.5	57.6	57.5	87	53.7	4	N	0.67	6	N	57.5	57.5	57.5	30.015	0	0	0.052	0	71.5	42	47.2	69.5	229	1	100	10
6/7/2020	12:50 AM	57.3	57.5	57.3	88	53.8	6	N	1	8	N	56.4	57.3	56.4	30.017	0	0	0.053	0	71.3	42	47	69.3	229	1	100	10
6/7/2020	1:00 AM	57	57.3	57	89	53.8	6	NNW	1	9	NNW	56	57.1	56.1	30.017	0	0	0.056	0	71.3	42	47	69.3	235	1	100	10
6/7/2020	1:10 AM	56.9	57	56.9	89	53.7	6	NNW	1	9	NNW	55.9	57	56	30.017	0	0	0.056	0	71.3	42	47	69.3	232	1	100	10
6/7/2020	1:20 AM	56.7	57	56.7	89	53.5	7	NNW	1.17	9	NNW	55.2	56.8	55.3	30.017	0	0	0.058	0	71.3	42	47	69.3	229	1	100	10
6/7/2020	1:30 AM	56.4	56.7	56.4	89	53.2	6	NNW	1	9	NNW	55.3	56.5	55.4	30.021	0	0	0.06	0	71.2	42	46.9	69.1	228	1	100	10
6/7/2020	1:40 AM	56.4	56.5	56.4	88	52.9	7	N	1.17	9	N	54.9	56.4	54.9	30.022	0	0	0.06	0	71.2	42	46.9	69.1	227	1	99.6	10
6/7/2020	1:50 AM	56.4	56.4	56.3	88	52.9	6	N	1	8	NNW	55.3	56.4	55.3	30.021	0	0	0.06	0	71.2	42	46.9	69.1	231	1	100	10
6/7/2020	2:00 AM	56.4	56.5	56.4	88	52.9	5	N	0.83	7	N	55.7	56.4	55.7	30.024	0	0	0.06	0	71.2	41	46.3	69	233	1	100	10
6/7/2020	2:10 AM	56.2	56.4	56.2	87	52.4	5	NNW	0.83	7	NNW	55.5	56.2	55.5	30.025	0	0	0.061	0	71	41	46.1	68.7	234	1	100	10
6/7/2020	2:20 AM	56.2	56.2	56.1	87	52.4	5	NNW	0.83	7	NNW	55.5	56.2	55.5	30.027	0	0	0.061	0	71	41	46.1	68.7	234	1	100	10
6/7/2020	2:30 AM	56	56.2	56	86	51.9	6	N	1	8	NNW	54.8	55.9	54.7	30.031	0	0	0.063	0	71	41	46.1	68.7	232	1	100	10
6/7/2020	2:40 AM	55.9	56	55.9	86	51.8	7	N	1.17	9	N	54.3	55.8	54.2	30.034	0	0	0.063	0	71	41	46.1	68.7	232	1	100	10
6/7/2020	2:50 AM	55.8	56	55.8	86	51.7	7	NNW	1.17	9	NNW	54.2	55.7	54.1	30.041	0	0	0.064	0	70.8	41	45.9	68.4	233	1	100	10
6/7/2020	3:00 AM	56	56	55.8	85	51.6	6	NNW	1	9	NNW	54.8	55.9	54.7	30.042	0	0	0.063	0	70.8	41	45.9	68.4	233	1	100	10
6/7/2020	3:10 AM	55.8	56.1	55.8	85	51.4	6	NNW	1	8	NNW	54.6	55.7	54.5	30.042	0	0	0.064	0	70.8	41	45.9	68.4	227	1	99.6	10
6/7/2020	3:20 AM	55.5	55.8	55.5	85	51.1	6	NNW	1	8	N	54.2	55.4	54.1	30.049	0	0	0.066	0	70.8	41	45.9	68.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/7/2020	3:30 AM	55.6	55.6	55.4	85	51.2	7	N	1.17	10	N	53.9	55.5	53.8	30.057	0	0	0.065	0	70.8	41	45.9	68.4	229	1	100	10
6/7/2020	3:40 AM	55.8	55.8	55.6	84	51	7	NNW	1.17	9	NNW	54.2	55.7	54.1	30.058	0	0	0.064	0	70.6	41	45.7	68.2	231	1	100	10
6/7/2020	3:50 AM	55.8	55.8	55.8	84	51	7	N	1.17	10	N	54.2	55.7	54.1	30.06	0	0	0.064	0	70.6	41	45.7	68.2	234	1	100	10
6/7/2020	4:00 AM	55.8	55.9	55.8	84	51	6	N	1	8	N	54.6	55.7	54.5	30.064	0	0	0.064	0	70.6	41	45.7	68.2	233	1	100	10
6/7/2020	4:10 AM	56	56	55.7	84	51.2	7	N	1.17	10	N	54.4	55.9	54.3	30.065	0	0	0.063	0	70.6	41	45.7	68.2	230	1	100	10
6/7/2020	4:20 AM	56.3	56.3	56	84	51.5	7	N	1.17	11	N	54.8	56.2	54.7	30.07	0	0	0.06	0	70.8	41	45.9	68.4	232	1	100	10
6/7/2020	4:30 AM	56.6	56.6	56.3	83	51.5	7	NNW	1.17	11	NW	55.1	56.4	54.9	30.074	0	0	0.058	0	70.8	41	45.9	68.4	231	1	100	10
6/7/2020	4:40 AM	56.7	56.8	56.6	83	51.6	8	N	1.33	12	N	54.5	56.5	54.3	30.077	0	0	0.058	0	71	41	46.1	68.7	232	1	100	10
6/7/2020	4:50 AM	56.9	56.9	56.7	82	51.5	9	N	1.5	12	NNW	54	56.7	53.8	30.079	0	0	0.056	0	71	41	46.1	68.7	227	1	99.6	10
6/7/2020	5:00 AM	56.9	57	56.9	81	51.1	9	N	1.5	13	N	54	56.6	53.7	30.083	0	0	0.056	0	71.2	41	46.3	69	228	1	100	10
6/7/2020	5:10 AM	57.2	57.3	56.9	81	51.4	8	N	1.33	12	NNW	55.1	57	54.9	30.085	0	0	0.054	0	71.3	40	45.7	69.1	230	1	100	10
6/7/2020	5:20 AM	57.4	57.4	57.2	80	51.3	8	NNE	1.33	11	NNW	55.4	57.1	55.1	30.089	0	0	0.053	0	71.5	40	45.9	69.3	231	1	100	10
6/7/2020	5:30 AM	57.8	57.8	57.4	79	51.3	7	NNE	1.17	12	NNE	56.6	57.5	56.3	30.083	0	0	0.05	0	71.7	40	46.1	69.6	233	1	100	10
6/7/2020	5:40 AM	57.7	57.9	57.7	79	51.2	10	NE	1.67	14	NE	54.3	57.4	54	30.085	0	0	0.051	0	71.9	40	46.3	69.9	230	1	100	10
6/7/2020	5:50 AM	57.8	57.8	57.7	78	51	11	NNE	1.83	16	NNE	53.8	57.5	53.5	30.085	0	0	0.05	0	71.9	39	45.6	69.9	233	1	100	10
6/7/2020	6:00 AM	58.1	58.1	57.8	75	50.2	9	NNE	1.5	14	NNE	55.4	57.6	54.9	30.088	0	0	0.048	0	71.7	40	46.1	69.6	233	1	100	10
6/7/2020	6:10 AM	58.6	58.6	58.1	78	51.8	8	N	1.33	11	N	56.8	58.3	56.5	30.089	0	0	0.044	0	71.5	39	45.2	69.3	228	1	100	10
6/7/2020	6:20 AM	58.5	58.7	58.5	78	51.7	7	NNW	1.17	13	NNW	57.4	58.2	57.1	30.086	0	0	0.045	0	71.3	38	44.4	68.9	227	1	99.6	10
6/7/2020	6:30 AM	58.8	58.8	58.5	78	52	8	NNW	1.33	13	NNW	57.1	58.5	56.8	30.086	0	0	0.043	0	71.5	40	45.9	69.3	223	1	97.8	10
6/7/2020	6:40 AM	59	59	58.8	79	52.5	6	NNE	1	10	NNE	58.4	58.7	58.1	30.088	0	0	0.042	0	71.5	39	45.2	69.3	230	1	100	10
6/7/2020	6:50 AM	59.5	59.5	59	76	51.9	7	NNE	1.17	14	NNE	58.6	59.1	58.2	30.093	0	0	0.038	0	71.7	40	46.1	69.6	231	1	100	10
6/7/2020	7:00 AM	59.5	59.5	59.4	75	51.6	8	N	1.33	11	NNE	57.9	59	57.4	30.096	0	0	0.038	0	72	40	46.3	70.1	230	1	100	10
6/7/2020	7:10 AM	59.9	60	59.5	73	51.2	7	N	1.17	10	NNW	59.1	59.4	58.6	30.097	0	0	0.035	0	72	39	45.7	70	233	1	100	10
6/7/2020	7:20 AM	59.9	59.9	59.7	76	52.3	4	NNW	0.67	10	N	59.9	59.6	59.6	30.1	0	0	0.035	0	71.9	39	45.6	69.9	232	1	100	10
6/7/2020	7:30 AM	60.1	60.1	59.9	76	52.5	8	N	1.33	11	N	58.6	59.8	58.3	30.101	0	0	0.034	0	72	40	46.3	70.1	227	1	99.6	10
6/7/2020	7:40 AM	60.8	61	60.2	75	52.8	8	N	1.33	13	N	59.5	60.5	59.2	30.096	0	0	0.029	0	72.4	40	46.7	70.7	225	1	98.7	10
6/7/2020	7:50 AM	61.3	61.3	60.8	74	52.9	7	N	1.17	12	N	60.8	61	60.5	30.098	0	0	0.026	0	72.7	40	47	71.2	228	1	100	10
6/7/2020	8:00 AM	61.9	61.9	61.3	72	52.8	6	N	1	10	NW	61.9	61.5	61.5	30.094	0	0	0.022	0	72.6	38	45.5	70.9	229	1	100	10
6/7/2020	8:10 AM	61.8	62.3	61.8	70	51.9	6	N	1	13	N	61.8	61.3	61.3	30.091	0	0	0.022	0	72.4	39	46	70.6	228	1	100	10
6/7/2020	8:20 AM	61.8	61.8	61.5	73	53.1	9	N	1.5	13	N	59.8	61.5	59.5	30.092	0	0	0.022	0	72.6	40	46.9	71.1	230	1	100	10
6/7/2020	8:30 AM	62.1	62.2	61.8	71	52.6	6	NNW	1	11	NW	62.1	61.7	61.7	30.091	0	0	0.02	0	72.9	40	47.2	71.5	230	1	100	10
6/7/2020	8:40 AM	61.8	62.2	61.8	69	51.5	9	NNE	1.5	14	NNE	59.8	61.2	59.2	30.096	0	0	0.022	0	72.9	38	45.8	71.3	226	1	99.1	10
6/7/2020	8:50 AM	62.5	62.5	61.8	70	52.6	8	N	1.33	13	NE	61.5	62.1	61.1	30.102	0	0	0.017	0	72.6	38	45.5	70.9	221	1	96.9	10
6/7/2020	9:00 AM	62.8	62.8	62.5	71	53.3	8	NNW	1.33	15	NNW	61.9	62.5	61.6	30.103	0	0	0.015	0	72.4	39	46	70.6	225	1	98.7	10
6/7/2020	9:10 AM	62.7	62.9	62.7	69	52.4	9	NNW	1.5	18	NNW	60.8	62.3	60.4	30.109	0	0	0.016	0	72.7	40	47	71.2	227	1	99.6	10
6/7/2020	9:20 AM	63.4	63.4	62.6	64	51	10	NW	1.67	16	NW	60.9	62.7	60.2	30.119	0	0	0.011	0	72.9	39	46.5	71.4	224	1	98.2	10
6/7/2020	9:30 AM	63.4	63.5	63.1	67	52.2	11	NNW	1.83	19	NW	60.2	63	59.8	30.121	0	0	0.011	0	72.6	38	45.5	70.9	230	1	100	10
6/7/2020	9:40 AM	63.4	63.6	63.4	61	49.7	14	NNW	2.33	22	NNW	58.7	62.5	57.8	30.124	0	0	0.011	0	72.6	39	46.2	71	224	1	98.2	10
6/7/2020	9:50 AM	63.8	63.8	63.4	61	50.1	13	NNW	2.17	22	NNW	59.6	62.9	58.7	30.124	0	0	0.008	0	72.6	38	45.5	70.9	225	1	98.7	10
6/7/2020	10:00 AM	63.7	63.9	63.7	60	49.5	14	NW	2.33	26	N	59.1	62.7	58.1	30.119	0	0	0.009	0	72.4	39	46	70.6	226	1	99.1	10
6/7/2020	10:10 AM	63.9	63.9	63.7	58	48.8	15	NW	2.5	22	NW	59	62.8	57.9	30.116	0	0	0.008	0	72.7	39	46.3	71.1	222	1	97.4	10
6/7/2020	10:20 AM	64.2	64.2	63.9	57	48.6	13	NNW	2.17	21	NNW	60	63.1	58.9	30.115	0	0	0.006	0	72.7	38	45.6	71	225	1	98.7	10
6/7/2020	10:30 AM	64.4	64.4	64.2	58	49.3	14	NNW	2.33	22	NW	59.9	63.4	58.9	30.115	0	0	0.004	0	72.4	38	45.4	70.5	228	1	100	10
6/7/2020	10:40 AM	64.6	64.6	64.3	56	48.5	17	NNW	2.83	28	N	59.2	63.4	58	30.116	0	0	0.003	0	72.2	39	45.9	70.3	226	1	99.1	10
6/7/2020	10:50 AM	65.4	65.4	64.6	57	49.8	13	NNW	2.17	22	NNW	61.4	64.4	60.4	30.113	0	0	0	0.003	72.6	39	46.2	71	226	1	99.1	10
6/7/2020	11:00 AM	65	65.5	64.8	54	47.9	16	NNW	2.67	23	NNW	59.9	63.7	58.6	30.113	0	0	0	0	72.4	38	45.4	70.5	228	1	100	10
6/7/2020	11:10 AM	65.2	65.3	64.9	56	49.1	14	N	2.33	23	N	60.8	64.1	59.7	30.113	0	0	0	0.001	72.4	39	46	70.6	223	1	97.8	10
6/7/2020	11:20 AM	65.4	65.4	65.1	58	50.2	15	N	2.5	23	NE	60.7	64.5	59.8	30.113	0	0	0	0.003	72.4	39	46	70.6	220	1	96.5	10
6/7/2020	11:30 AM	65.1	65.6	65.1	61	51.3	16	N	2.67	24	N	60	64.4	59.3	30.108	0	0	0	0.001	72	39	45.7	70	230	1	100	10
6/7/2020	11:40 AM	65.3	65.6	65.1	57	49.7	12	NNW	2	20	NW	61.8	64.3	60.8	30.107	0	0	0	0.002	72	39	45.7	70	228	1	100	10
6/7/2020	11:50 AM	65	65.5	65	58	49.9	14	NNW	2.33	20	NNW	60.6	64	59.6	30.105	0	0	0	0	72	39	45.7	70	225	1	98.7	10
6/7/2020	12:00 PM	64.7	65.1	64.7	58	49.6	16	N	2.67	25	N	59.6	63.7	58.6	30.105	0	0	0.002	0	72	39	45.7	70	224	1	98.2	10
6/7/2020	12:10 PM	65.3	65.4	64.6	56	49.2	13	N	2.17	21	N	61.3	64.2	60.2	30.102	0	0	0	0.002	72	39	45.7	70	228	1	100	10
6/7/2020	12:20 PM	65.2	65.3	65.1	56	49.1	14	N	2.33	22	NNE	60.8	64.1	59.7	30.102	0	0	0	0.001	71.9	39	45.6	69.9	220	1	96.5	10
6/7/2020	12:30 PM	65.3	65.7	65.2	54	48.2	14	N	2.33	22	NNW	60.9	64	59.6	30.099	0	0	0	0.002	71.7	39	45.4	69.6	222	1	97.4	10
6/7/2020	12:40 PM	65	65.3	64.8	55	48.4	15	N	2.5	22	N	60.2	63.8	59	30.096	0	0	0	0	71.9	39	45.6	69.9	224	1	98.2	10
6/7/2020	12:50 PM	64.9	65.2	64.9	54	47.9	16	N	2.67	24	NNW	59.8	63.6	58.5	30.09	0	0	0.001	0	71.9	39	45.6	69.9	224	1	98.2	10
6/7/2020	1:00 PM	65	65	64.8	50	45.9	15	N	2.5	23	N	60.2	63.3	58.5	30.086	0	0	0	0	72	39	45.7	70	227	1	99.6	10
6/7/2020	1:10 PM	65.6	65.7	65	53	48	13	N	2.17	20	NNE	61.7	64.3	60.4	30.089	0	0	0	0.004	72.2	39	45.9	70.3	222	1	97.4	10
6/7/2020	1:20 PM	65.8	65.8	65.5	56	49.7	11	N	1.83	16	N	63.1	64.8	62.1	30.086	0	0	0	0.006	72.2	39	45.9	70.3	226	1	99.1	10
6/7/2020	1:30 PM	65.8	66	65.7	52	47.7	11	NNE	1.83	16	NW	63.1	64.4	61.7	30.086	0	0	0	0.006	72.4	39	46	70.6	225	1	98.7	10
6/7/2020	1:40 PM	66.1	66.1	65.7	53	48.5	10	N	1.67	13	N	64.1	64.8	62.8	30.084	0	0	0	0.008	72.4	39	46	70.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/7/2020	1:50 PM	66.5	66.5	66.1	53	48.8	9	NNW	1.5	14	NNW	65.2	65.3	64	30.083	0	0	0	0.01	72.4	39	46	70.6	229	1	100	10
6/7/2020	2:00 PM	66.1	66.4	66	55	49.5	10	NNW	1.67	16	NNW	64.1	65	63	30.081	0	0	0	0.008	72.2	39	45.9	70.3	228	1	100	10
6/7/2020	2:10 PM	66.5	66.5	66.1	51	47.8	10	NNW	1.67	14	NNW	64.5	65.1	63.1	30.083	0	0	0	0.01	72	38	45	69.9	228	1	100	10
6/7/2020	2:20 PM	66.6	66.6	66.4	55	49.9	10	NNW	1.67	16	NNW	64.6	65.6	63.6	30.086	0	0	0	0.011	71.9	39	45.6	69.9	226	1	99.1	10
6/7/2020	2:30 PM	66.7	66.8	66.6	56	50.5	10	N	1.67	15	N	64.7	65.8	63.8	30.088	0	0	0	0.012	71.7	39	45.4	69.6	229	1	100	10
6/7/2020	2:40 PM	67	67	66.7	53	49.3	10	N	1.67	19	N	65	65.9	63.9	30.085	0	0	0	0.014	71.5	39	45.2	69.3	229	1	100	10
6/7/2020	2:50 PM	66.8	67	66.7	54	49.6	10	N	1.67	18	NNW	64.8	65.8	63.8	30.088	0	0	0	0.013	71.5	39	45.2	69.3	223	1	97.8	10
6/7/2020	3:00 PM	67.3	67.3	66.8	53	49.6	9	N	1.5	14	N	66	66.2	64.9	30.09	0	0	0	0.016	71.3	40	45.7	69.1	225	1	98.7	10
6/7/2020	3:10 PM	67.2	67.3	67.1	46	45.7	11	N	1.83	19	N	64.6	65.4	62.8	30.089	0	0	0	0.015	71.3	39	45.1	69	225	1	98.7	10
6/7/2020	3:20 PM	67.3	67.3	67.1	49	47.5	9	NNW	1.5	13	NNW	66	65.8	64.5	30.085	0	0	0	0.016	71.3	40	45.7	69.1	227	1	99.6	10
6/7/2020	3:30 PM	67.4	67.7	67.4	47	46.5	9	N	1.5	14	N	66.1	65.7	64.4	30.08	0	0	0	0.017	71.5	40	45.9	69.3	226	1	99.1	10
6/7/2020	3:40 PM	67.1	67.4	67.1	46	45.6	10	N	1.67	14	N	65.1	65.3	63.3	30.076	0	0	0	0.015	71.5	40	45.9	69.3	229	1	100	10
6/7/2020	3:50 PM	67.2	67.3	67.1	46	45.7	8	NNW	1.33	14	NW	66.6	65.4	64.8	30.077	0	0	0	0.015	71.7	40	46.1	69.6	228	1	100	10
6/7/2020	4:00 PM	67.3	67.5	67.2	47	46.4	8	NNW	1.33	15	N	66.7	65.6	65	30.077	0	0	0	0.016	71.7	39	45.4	69.6	223	1	97.8	10
6/7/2020	4:10 PM	67.2	67.4	67.2	47	46.3	8	N	1.33	13	N	66.6	65.5	64.9	30.077	0	0	0	0.015	71.9	39	45.6	69.9	224	1	98.2	10
6/7/2020	4:20 PM	67.1	67.2	67.1	47	46.2	8	N	1.33	13	NNE	66.5	65.4	64.8	30.079	0	0	0	0.015	71.9	39	45.6	69.9	232	1	100	10
6/7/2020	4:30 PM	67	67.1	67	46	45.5	7	N	1.17	11	N	67	65.2	65.2	30.079	0	0	0	0.014	71.9	39	45.6	69.9	230	1	100	10
6/7/2020	4:40 PM	67.3	67.3	67	48	46.9	6	NNE	1	11	N	67.3	65.7	65.7	30.075	0	0	0	0.016	72	39	45.7	70	230	1	100	10
6/7/2020	4:50 PM	67.4	67.4	67.2	45	45.3	6	NNW	1	10	NNW	67.4	65.5	65.5	30.077	0	0	0	0.017	72	39	45.7	70	228	1	100	10
6/7/2020	5:00 PM	67.1	67.3	67.1	44	44.4	6	NNW	1	10	NNW	67.1	65.1	65.1	30.076	0	0	0	0.015	72.2	39	45.9	70.3	227	1	99.6	10
6/7/2020	5:10 PM	67	67.1	67	47	46.1	6	NW	1	10	NNW	67	65.3	65.3	30.075	0	0	0	0.014	72	39	45.7	70	226	1	99.1	10
6/7/2020	5:20 PM	66.9	67.1	66.9	49	47.1	5	NW	0.83	8	NW	66.9	65.4	65.4	30.073	0	0	0	0.013	72.2	39	45.9	70.3	224	1	98.2	10
6/7/2020	5:30 PM	66.4	66.9	66.4	48	46.1	5	NW	0.83	9	NW	66.4	64.7	64.7	30.077	0	0	0	0.01	72.2	39	45.9	70.3	230	1	100	10
6/7/2020	5:40 PM	65.5	66.4	65.5	48	45.3	6	NNW	1	8	NW	65.5	63.7	63.7	30.077	0	0	0	0.003	72	39	45.7	70	229	1	100	10
6/7/2020	5:50 PM	64.6	65.4	64.6	50	45.5	5	NNW	0.83	7	NNW	64.6	62.9	62.9	30.077	0	0	0.003	0	71.9	39	45.6	69.9	230	1	100	10
6/7/2020	6:00 PM	64.4	64.6	64.4	50	45.3	3	NNW	0.5	6	NNW	64.4	62.6	62.6	30.075	0	0	0.004	0	71.7	39	45.4	69.6	232	1	100	10
6/7/2020	6:10 PM	64.1	64.4	64.1	51	45.6	1	NNW	0.17	4	NNW	64.1	62.4	62.4	30.075	0	0	0.006	0	71.7	39	45.4	69.6	232	1	100	10
6/7/2020	6:20 PM	63.8	64.1	63.8	51	45.3	0	NNW	0	1	NNW	63.8	62.1	62.1	30.074	0	0	0.008	0	71.5	39	45.2	69.3	231	1	100	10
6/7/2020	6:30 PM	63.8	63.8	63.7	52	45.8	0	NNW	0	2	NNW	63.8	62.2	62.2	30.075	0	0	0.008	0	71.5	39	45.2	69.3	227	1	99.6	10
6/7/2020	6:40 PM	63.6	63.8	63.6	52	45.6	1	NNW	0.17	3	NNW	63.6	62	62	30.08	0	0	0.01	0	71.5	39	45.2	69.3	228	1	100	10
6/7/2020	6:50 PM	63.3	63.6	63.3	54	46.4	0	NNW	0	1	NNW	63.3	61.8	61.8	30.082	0	0	0.012	0	71.5	39	45.2	69.3	235	1	100	10
6/7/2020	7:00 PM	63	63.3	63	55	46.6	0	NNW	0	2	NNW	63	61.6	61.6	30.082	0	0	0.014	0	71.5	39	45.2	69.3	233	1	100	10
6/7/2020	7:10 PM	62.8	63	62.8	54	45.9	0	NNW	0	2	NNW	62.8	61.3	61.3	30.081	0	0	0.015	0	71.3	39	45.1	69	233	1	100	10
6/7/2020	7:20 PM	62.5	62.8	62.5	57	47.1	1	NNW	0.17	2	NNW	62.5	61.2	61.2	30.082	0	0	0.017	0	71.3	39	45.1	69	233	1	100	10
6/7/2020	7:30 PM	61.6	62.5	61.6	62	48.4	0	NNW	0	2	NNW	61.6	60.6	60.6	30.086	0	0	0.024	0	71.3	39	45.1	69	234	1	100	10
6/7/2020	7:40 PM	60.7	61.6	60.7	62	47.6	1	NNW	0.17	2	NNW	60.7	59.6	59.6	30.089	0	0	0.03	0	71.3	39	45.1	69	233	1	100	10
6/7/2020	7:50 PM	60.2	60.7	60.2	62	47.1	0	NNW	0	2	NNW	60.2	59.1	59.1	30.09	0	0	0.033	0	71.3	39	45.1	69	230	1	100	10
6/7/2020	8:00 PM	60.2	60.2	60.2	62	47.1	0	---	0	0	---	60.2	59.1	59.1	30.091	0	0	0.033	0	71.3	39	45.1	69	228	1	100	10
6/7/2020	8:10 PM	59.4	60.3	59.4	68	48.8	2	NNW	0.33	4	NNW	59.4	58.6	58.6	30.089	0	0	0.039	0	71.3	39	45.1	69	227	1	99.6	10
6/7/2020	8:20 PM	59	59.4	58.8	66	47.7	1	NNW	0.17	3	NNW	59	58.1	58.1	30.089	0	0	0.042	0	71.3	39	45.1	69	234	1	100	10
6/7/2020	8:30 PM	59.4	59.4	59	65	47.6	0	NNW	0	2	NNW	59.4	58.4	58.4	30.089	0	0	0.039	0	71.2	39	45	68.8	232	1	100	10
6/7/2020	8:40 PM	59.9	59.9	59.4	64	47.7	2	NNW	0.33	2	NNW	59.9	58.9	58.9	30.09	0	0	0.035	0	71.2	39	45	68.8	234	1	100	10
6/7/2020	8:50 PM	59.7	60	59.7	66	48.3	2	NNW	0.33	4	NNW	59.7	58.8	58.8	30.093	0	0	0.037	0	71.2	39	45	68.8	231	1	100	10
6/7/2020	9:00 PM	59.1	59.7	59.1	68	48.5	3	NNW	0.5	4	NNW	59.1	58.3	58.3	30.094	0	0	0.041	0	71.2	39	45	68.8	233	1	100	10
6/7/2020	9:10 PM	58.5	59.1	58.5	69	48.4	2	NNW	0.33	4	NNW	58.5	57.7	57.7	30.095	0	0	0.045	0	71.2	39	45	68.8	233	1	100	10
6/7/2020	9:20 PM	58.1	58.5	58	69	48	3	NNW	0.5	5	NNW	58.1	57.3	57.3	30.094	0	0	0.048	0	71	39	44.8	68.5	233	1	100	10
6/7/2020	9:30 PM	57.9	58	57.9	70	48.2	4	NNW	0.67	5	NNW	57.9	57.1	57.1	30.091	0	0	0.049	0	71	39	44.8	68.5	230	1	100	10
6/7/2020	9:40 PM	58	58	57.9	70	48.3	5	WNW	0.83	6	NW	57.6	57.2	56.8	30.09	0	0	0.049	0	71	39	44.8	68.5	228	1	100	10
6/7/2020	9:50 PM	57.8	58	57.8	69	47.7	5	W	0.83	6	WNW	57.4	57	56.6	30.091	0	0	0.05	0	71	39	44.8	68.5	228	1	100	10
6/7/2020	10:00 PM	57.8	57.8	57.8	69	47.7	5	W	0.83	6	W	57.4	57	56.6	30.092	0	0	0.05	0	71	39	44.8	68.5	228	1	100	10
6/7/2020	10:10 PM	57.6	57.8	57.6	69	47.5	5	W	0.83	7	W	57.1	56.8	56.3	30.096	0	0	0.051	0	70.8	39	44.6	68.3	234	1	100	10
6/7/2020	10:20 PM	57.6	57.6	57.5	69	47.5	5	W	0.83	6	W	57.1	56.8	56.3	30.099	0	0	0.051	0	70.8	39	44.6	68.3	232	1	100	10
6/7/2020	10:30 PM	57.3	57.6	57.3	70	47.6	5	W	0.83	6	W	56.8	56.5	56	30.106	0	0	0.053	0	70.8	39	44.6	68.3	233	1	100	10
6/7/2020	10:40 PM	56.8	57.2	56.8	71	47.5	5	W	0.83	7	W	56.2	56.1	55.5	30.109	0	0	0.057	0	70.8	39	44.6	68.3	234	1	100	10
6/7/2020	10:50 PM	56.5	56.8	56.5	73	47.9	5	W	0.83	7	W	55.9	55.8	55.2	30.112	0	0	0.059	0	70.6	39	44.4	68	234	1	100	10
6/7/2020	11:00 PM	56	56.5	56	73	47.5	5	W	0.83	7	W	55.3	55.3	54.6	30.11	0	0	0.063	0	70.6	39	44.4	68	232	1	100	10
6/7/2020	11:10 PM	56.6	56.6	56	72	47.7	6	W	1	7	W	55.5	55.9	54.8	30.105	0	0	0.058	0	70.6	39	44.4	68	233	1	100	10
6/7/2020	11:20 PM	56.7	56.7	56.6	71	47.4	5	W	0.83	7	W	56.1	56	55.4	30.106	0	0	0.058	0	70.6	39	44.4	68	230	1	100	10
6/7/2020	11:30 PM	56.6	56.7	56.5	71	47.3	5	W	0.83	7	W	56	55.9	55.3	30.099	0	0	0.058	0	70.5	39	44.3	67.9	228	1	100	10
6/7/2020	11:40 PM	57	57	56.6	71	47.7	5	WSW	0.83	7	WSW	56.4	56.3	55.7	30.098	0	0	0.056	0	70.5	39	44.3	67.9	226	1	99.1	10
6/7/2020	11:50 PM	57.2	57.2	57	70	47.5	5	WSW	0.83	7	WSW	56.6	56.4	55.8	30.1	0	0	0.054	0	70.5	39	44.3	67.9	230	1	100	10
6/8/2020	12:00 AM	57.1	57.2	57.1	71	47.8	6	WSW	1	9	WSW	56.1	56.4	55.4	30.105	0	0	0.055	0	70.5	39	44.3	67.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/8/2020	12:10 AM	56.9	57.1	56.9	72	48	7	WSW	1.17	10	WSW	55.5	56.2	54.8	30.104	0	0	0.056	0	70.3	39	44.2	67.6	230	1	100	10
6/8/2020	12:20 AM	56.7	57	56.7	72	47.8	6	WSW	1	8	WSW	55.6	56	54.9	30.103	0	0	0.058	0	70.3	39	44.2	67.6	232	1	100	10
6/8/2020	12:30 AM	56.6	56.7	56.6	73	48	5	WSW	0.83	8	WSW	56	56	55.4	30.102	0	0	0.058	0	70.3	39	44.2	67.6	233	1	100	10
6/8/2020	12:40 AM	56.3	56.6	56.3	74	48.1	5	W	0.83	8	W	55.6	55.7	55	30.102	0	0	0.06	0	70.3	39	44.2	67.6	234	1	100	10
6/8/2020	12:50 AM	56.3	56.3	56.3	74	48.1	6	WSW	1	9	WSW	55.2	55.7	54.6	30.1	0	0	0.06	0	70.1	39	44	67.3	234	1	100	10
6/8/2020	1:00 AM	56.2	56.3	56.1	74	48	6	WSW	1	9	WSW	55	55.6	54.4	30.098	0	0	0.061	0	70.1	39	44	67.3	231	1	100	10
6/8/2020	1:10 AM	55.9	56.2	55.9	75	48.1	5	WSW	0.83	9	WSW	55.2	55.3	54.6	30.099	0	0	0.063	0	70.1	39	44	67.3	227	1	99.6	10
6/8/2020	1:20 AM	55.6	55.9	55.6	76	48.2	5	WSW	0.83	8	WSW	54.8	55.1	54.3	30.099	0	0	0.065	0	70.1	39	44	67.3	229	1	100	10
6/8/2020	1:30 AM	55.4	55.6	55.4	77	48.3	5	WSW	0.83	8	W	54.6	55	54.2	30.094	0	0	0.067	0	70.1	39	44	67.3	225	1	98.7	10
6/8/2020	1:40 AM	55.3	55.4	55.3	78	48.6	5	WSW	0.83	8	WSW	54.5	54.9	54.1	30.094	0	0	0.067	0	70	39	43.9	67.2	231	1	100	10
6/8/2020	1:50 AM	55.1	55.3	55.1	78	48.4	5	WSW	0.83	8	WSW	54.2	54.7	53.8	30.1	0	0	0.069	0	70	39	43.9	67.2	232	1	100	10
6/8/2020	2:00 AM	54.6	55.1	54.6	80	48.6	6	W	1	8	W	53.1	54.3	52.8	30.106	0	0	0.072	0	70	39	43.9	67.2	233	1	100	10
6/8/2020	2:10 AM	54.4	54.6	54.4	81	48.7	6	W	1	9	W	52.9	54.1	52.6	30.104	0	0	0.074	0	70	39	43.9	67.2	232	1	100	10
6/8/2020	2:20 AM	54.6	54.7	54.4	82	49.2	7	W	1.17	10	W	52.7	54.4	52.5	30.096	0	0	0.072	0	69.8	39	43.7	67.1	233	1	100	10
6/8/2020	2:30 AM	54.8	54.8	54.6	82	49.4	7	WSW	1.17	10	WSW	53	54.6	52.8	30.096	0	0	0.071	0	69.8	39	43.7	67.1	233	1	100	10
6/8/2020	2:40 AM	54.7	54.8	54.7	82	49.3	6	WSW	1	9	WSW	53.2	54.5	53	30.1	0	0	0.072	0	69.8	39	43.7	67.1	232	1	100	10
6/8/2020	2:50 AM	54.6	54.7	54.6	83	49.5	6	WSW	1	9	WSW	53.1	54.4	52.9	30.104	0	0	0.072	0	69.8	39	43.7	67.1	234	1	100	10
6/8/2020	3:00 AM	54.2	54.6	54.2	84	49.5	5	W	0.83	9	W	53.1	54.1	53	30.115	0	0	0.075	0	69.6	39	43.5	66.9	232	1	100	10
6/8/2020	3:10 AM	53.7	54.2	53.7	85	49.3	6	W	1	9	W	52	53.6	51.9	30.123	0	0	0.078	0	69.6	39	43.5	66.9	230	1	100	10
6/8/2020	3:20 AM	53.2	53.7	53.2	86	49.1	6	WNW	1	8	WNW	51.4	53.1	51.3	30.127	0	0	0.082	0	69.6	39	43.5	66.9	226	1	99.1	10
6/8/2020	3:30 AM	53.1	53.2	53.1	87	49.3	7	W	1.17	10	WNW	50.9	53.1	50.9	30.125	0	0	0.083	0	69.6	39	43.5	66.9	223	1	97.8	10
6/8/2020	3:40 AM	53	53.1	53	87	49.2	6	W	1	11	W	51.2	53	51.2	30.127	0	0	0.083	0	69.6	39	43.5	66.9	226	1	99.1	10
6/8/2020	3:50 AM	53.1	53.1	53	87	49.3	6	WNW	1	9	WNW	51.3	53.1	51.3	30.125	0	0	0.083	0	69.8	39	43.7	67.1	230	1	100	10
6/8/2020	4:00 AM	53.4	53.4	53.1	87	49.6	5	W	0.83	8	W	52.2	53.4	52.2	30.128	0	0	0.081	0	69.8	39	43.7	67.1	230	1	100	10
6/8/2020	4:10 AM	53.6	53.6	53.4	87	49.8	5	W	0.83	8	W	52.4	53.6	52.4	30.133	0	0	0.079	0	70	39	43.9	67.2	234	1	100	10
6/8/2020	4:20 AM	54.1	54.1	53.6	87	50.3	5	WNW	0.83	9	W	53	54.1	53	30.136	0	0	0.076	0	70	38	43.2	67.1	231	1	100	10
6/8/2020	4:30 AM	54.5	54.5	54.1	87	50.7	5	WNW	0.83	8	WNW	53.5	54.5	53.5	30.138	0	0	0.073	0	70.1	38	43.3	67.3	232	1	100	10
6/8/2020	4:40 AM	55.1	55.1	54.5	87	51.3	5	WNW	0.83	9	W	54.2	55.1	54.2	30.137	0	0	0.069	0	70.3	38	43.5	67.5	232	1	100	10
6/8/2020	4:50 AM	55.6	55.6	55.1	86	51.5	5	WNW	0.83	7	WNW	54.8	55.5	54.7	30.141	0	0	0.065	0	70.5	38	43.7	67.8	233	1	100	10
6/8/2020	5:00 AM	56	56	55.6	85	51.6	5	WNW	0.83	8	WNW	55.3	55.9	55.2	30.141	0	0	0.063	0	70.6	38	43.7	67.9	227	1	99.6	10
6/8/2020	5:10 AM	56.5	56.5	56	85	52	6	WNW	1	9	WNW	55.4	56.4	55.3	30.14	0	0	0.059	0	70.8	38	43.9	68.2	225	1	98.7	10
6/8/2020	5:20 AM	57.2	57.2	56.5	84	52.4	4	WNW	0.67	6	WNW	57.2	57.1	57.1	30.132	0	0	0.054	0	71.2	38	44.3	68.7	231	1	100	10
6/8/2020	5:30 AM	57.8	57.8	57.2	83	52.7	4	WNW	0.67	7	WNW	57.8	57.7	57.7	30.138	0	0	0.05	0	71.3	38	44.4	68.9	230	1	100	10
6/8/2020	5:40 AM	58.4	58.4	57.8	85	53.9	3	WNW	0.5	7	WNW	58.4	58.3	58.3	30.14	0	0	0.046	0	71.7	38	44.7	69.5	231	1	100	10
6/8/2020	5:50 AM	59.1	59.1	58.4	83	53.9	3	WNW	0.5	6	WNW	59.1	59	59	30.141	0	0	0.041	0	71.9	38	44.9	69.8	231	1	100	10
6/8/2020	6:00 AM	59.6	59.6	59.2	80	53.4	3	NW	0.5	7	NW	59.6	59.5	59.5	30.146	0	0	0.038	0	72	38	45	69.9	234	1	100	10
6/8/2020	6:10 AM	59.9	59.9	59.6	79	53.4	3	NW	0.5	7	NW	59.9	59.7	59.7	30.141	0	0	0.035	0	72.2	37	44.5	70.1	231	1	100	10
6/8/2020	6:20 AM	60.4	60.4	59.9	79	53.9	3	NW	0.5	6	NW	60.4	60.3	60.3	30.145	0	0	0.032	0	72.4	37	44.6	70.4	228	1	100	10
6/8/2020	6:30 AM	60.8	60.9	60.4	76	53.2	4	NNW	0.67	8	NNW	60.8	60.5	60.5	30.144	0	0	0.029	0	72.4	37	44.6	70.4	227	1	99.6	10
6/8/2020	6:40 AM	61.6	61.6	60.8	77	54.3	3	NNE	0.5	8	NNE	61.6	61.5	61.5	30.151	0	0	0.024	0	72.4	37	44.6	70.4	231	1	100	10
6/8/2020	6:50 AM	62	62	61.7	77	54.7	5	N	0.83	8	N	62	62	62	30.156	0	0	0.021	0	72.4	36	43.9	70.3	231	1	100	10
6/8/2020	7:00 AM	62.9	62.9	62	74	54.5	3	NNE	0.5	7	N	62.9	62.7	62.7	30.152	0	0	0.015	0	72.2	37	44.5	70.1	232	1	100	10
6/8/2020	7:10 AM	63.6	63.7	63	73	54.8	3	NE	0.5	6	NNE	63.6	63.5	63.5	30.154	0	0	0.01	0	72.6	37	44.8	70.8	230	1	100	10
6/8/2020	7:20 AM	64.2	64.2	63.6	74	55.7	1	N	0.17	6	N	64.2	64.3	64.3	30.149	0	0	0.006	0	72.6	37	44.8	70.8	227	1	99.6	10
6/8/2020	7:30 AM	65	65.1	64.3	70	55	3	N	0.5	7	NNW	65	65	65	30.145	0	0	0	0	72.6	37	44.8	70.8	224	1	98.2	10
6/8/2020	7:40 AM	65.6	65.6	65	69	55.2	2	NNW	0.33	5	NNW	65.6	65.6	65.6	30.144	0	0	0	0.004	72.9	37	45.1	71.2	229	1	100	10
6/8/2020	7:50 AM	65.8	65.9	65.6	68	54.9	5	NNW	0.83	8	NNW	65.8	65.8	65.8	30.146	0	0	0	0.006	73.1	36	44.5	71.4	229	1	100	10
6/8/2020	8:00 AM	66	66	65.7	67	54.7	4	NNW	0.67	7	NNW	66	66	66	30.152	0	0	0	0.007	72.7	36	44.2	70.8	230	1	100	10
6/8/2020	8:10 AM	66.4	66.4	66	69	55.9	5	N	0.83	9	N	66.4	66.6	66.6	30.15	0	0	0	0.01	72.9	37	45.1	71.2	232	1	100	10
6/8/2020	8:20 AM	66.8	66.8	66.4	63	53.8	3	NW	0.5	6	NW	66.8	66.6	66.6	30.151	0	0	0	0.013	73.3	37	45.4	71.8	229	1	100	10
6/8/2020	8:30 AM	68.1	68.1	66.8	65	55.9	2	W	0.33	6	W	68.1	68.3	68.3	30.15	0	0	0	0.022	73.6	37	45.7	72.3	222	1	97.4	10
6/8/2020	8:40 AM	68	68.3	68	58	52.7	5	NNW	0.83	9	NNW	68	67.5	67.5	30.152	0	0	0	0.021	73.4	36	44.8	71.9	228	1	100	10
6/8/2020	8:50 AM	68.2	68.2	67.9	59	53.3	4	NNW	0.67	9	NNW	68.2	67.7	67.7	30.151	0	0	0	0.022	73.3	36	44.7	71.7	232	1	100	10
6/8/2020	9:00 AM	69.5	69.6	68.2	55	52.6	2	NW	0.33	6	NW	69.5	68.3	68.3	30.148	0	0	0	0.031	73.1	36	44.5	71.4	231	1	100	10
6/8/2020	9:10 AM	69.1	69.6	69	62	55.5	4	NNE	0.67	10	N	69.1	68.7	68.7	30.146	0	0	0	0.028	73.1	37	45.3	71.5	224	1	98.2	10
6/8/2020	9:20 AM	69.1	69.1	68.9	59	54.2	6	N	1	11	N	69.1	68.4	68.4	30.147	0	0	0	0.028	73.4	38	46.2	72.1	222	1	97.4	10
6/8/2020	9:30 AM	69.2	69.2	69	56	52.8	6	N	1	11	N	69.2	68.2	68.2	30.145	0	0	0	0.029	73.8	37	45.9	72.6	222	1	97.4	10
6/8/2020	9:40 AM	69.9	69.9	69.2	55	53	5	NW	0.83	10	N	69.9	68.6	68.6	30.151	0	0	0	0.034	73.8	36	45.2	72.5	221	1	96.9	10
6/8/2020	9:50 AM	70.2	70.2	69.6	56	53.8	5	N	0.83	12	NNE	70.2	69.1	69.1	30.146	0	0	0	0.036	73.4	35	44.1	71.8	232	1	100	10
6/8/2020	10:00 AM	70	70.4	70	49	50	7	N	1.17	12	NNW	70	68.2	68.2	30.144	0	0	0	0.035	73.4	36	44.8	71.9	226	1	99.1	10
6/8/2020	10:10 AM	70.5	70.5	69.9	54	53.1	5	NW	0.83	10	NW	70.5	69.3	69.3	30.137	0	0	0	0.038	73.8	37	45.9	72.6	225	1	98.7	10
6/8/2020	10:20 AM	70.4	70.6	70.3	51	51.4	5	N	0.83	11	NNW	70.4	68.9	68.9	30.134	0	0	0	0.038	73.8	36	45.2	72.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/8/2020	10:30 AM	70.5	70.6	70.4	56	54	8	N	1.33	12	NNE	70	69.4	68.9	30.133	0	0	0	0.038	73.4	36	44.8	71.9	222	1	97.4	10
6/8/2020	10:40 AM	70.2	70.5	70.2	52	51.7	8	NW	1.33	18	NNW	69.7	68.7	68.2	30.131	0	0	0	0.036	73.3	36	44.7	71.7	219	1	96.1	10
6/8/2020	10:50 AM	70.9	70.9	70.2	54	53.4	7	NE	1.17	15	N	70.9	69.8	69.8	30.133	0	0	0	0.041	73.1	36	44.5	71.4	220	1	96.5	10
6/8/2020	11:00 AM	71.1	71.2	70.9	55	54.1	7	NE	1.17	14	N	71.1	70.1	70.1	30.133	0	0	0	0.042	73.1	37	45.3	71.5	228	1	100	10
6/8/2020	11:10 AM	71.5	71.5	71.2	56	55	8	N	1.33	14	N	71	70.8	70.3	30.128	0	0	0	0.045	73.6	38	46.4	72.4	225	1	98.7	10
6/8/2020	11:20 AM	71.1	71.6	71.1	51	52	6	NNE	1	11	N	71.1	69.8	69.8	30.124	0	0	0	0.042	73.6	37	45.7	72.3	223	1	97.8	10
6/8/2020	11:30 AM	71	71.3	71	51	52	10	NE	1.67	18	NE	68.9	69.7	67.6	30.123	0	0	0	0.042	73.3	36	44.7	71.7	225	1	98.7	10
6/8/2020	11:40 AM	70.8	71	70.7	55	53.8	8	NNW	1.33	13	NNW	70.3	69.7	69.2	30.119	0	0	0	0.04	73.3	38	46.2	71.9	223	1	97.8	10
6/8/2020	11:50 AM	71.4	71.4	70.8	50	51.8	8	N	1.33	14	N	70.9	70.2	69.7	30.12	0	0	0	0.044	73.1	37	45.3	71.5	213	1	93.4	10
6/8/2020	12:00 PM	71	71.4	71	49	50.9	9	NNE	1.5	15	NE	69.6	69.5	68.1	30.125	0	0	0	0.042	72.9	37	45.1	71.2	234	1	100	10
6/8/2020	12:10 PM	70.9	71	70.9	47	49.7	10	NNE	1.67	16	N	68.8	69.2	67.1	30.117	0	0	0	0.041	73.1	38	46	71.6	229	1	100	10
6/8/2020	12:20 PM	71.6	71.6	71	45	49.1	9	NNE	1.5	15	N	70.2	70	68.6	30.117	0	0	0	0.046	73.1	37	45.3	71.5	224	1	98.2	10
6/8/2020	12:30 PM	71.7	71.7	71.6	48	51	9	N	1.5	15	NNW	70.3	70.4	69	30.114	0	0	0	0.047	73.1	38	46	71.6	223	1	97.8	10
6/8/2020	12:40 PM	72	72.3	71.7	46	50.1	8	NNE	1.33	14	N	71.5	70.7	70.2	30.111	0	0	0	0.049	73.1	37	45.3	71.5	217	1	95.2	10
6/8/2020	12:50 PM	72	72	71.7	50	52.3	10	NNE	1.67	18	NNE	69.9	71.1	69	30.105	0	0	0	0.049	72.9	38	45.8	71.3	218	1	95.6	10
6/8/2020	1:00 PM	72.5	72.7	72	46	50.5	7	NNW	1.17	13	NNW	72.5	71.4	71.4	30.103	0	0	0	0.052	72.9	37	45.1	71.2	218	1	95.6	10
6/8/2020	1:10 PM	72.5	72.5	72.2	43	48.7	10	NNE	1.67	19	NNW	70.4	71.2	69.1	30.098	0	0	0	0.052	72.9	38	45.8	71.3	223	1	97.8	10
6/8/2020	1:20 PM	72.5	72.5	72.3	47	51.1	9	NNE	1.5	13	N	71.1	71.5	70.1	30.086	0	0	0	0.052	73.1	38	46	71.6	227	1	99.6	10
6/8/2020	1:30 PM	72.5	72.6	72.2	45	49.9	9	N	1.5	16	NNW	71.1	71.3	69.9	30.09	0	0	0	0.052	73.1	38	46	71.6	226	1	99.1	10
6/8/2020	1:40 PM	72.3	72.5	72.3	43	48.5	11	NNE	1.83	18	N	69.7	70.9	68.3	30.09	0	0	0	0.051	73.1	38	46	71.6	230	1	100	10
6/8/2020	1:50 PM	72	72.3	72	45	49.5	9	N	1.5	16	N	70.6	70.6	69.2	30.084	0	0	0	0.049	72.9	37	45.1	71.2	226	1	99.1	10
6/8/2020	2:00 PM	72.2	72.3	72	47	50.8	10	N	1.67	18	N	70.1	71.1	69	30.084	0	0	0	0.05	72.7	38	45.6	71	227	1	99.6	10
6/8/2020	2:10 PM	72.1	72.6	72.1	44	49	10	N	1.67	15	N	70	70.7	68.6	30.079	0	0	0	0.049	72.7	37	44.9	70.9	221	1	96.9	10
6/8/2020	2:20 PM	72.3	72.6	72	44	49.2	10	N	1.67	16	N	70.2	71	68.9	30.078	0	0	0	0.051	72.6	38	45.5	70.9	231	1	100	10
6/8/2020	2:30 PM	71.8	72.3	71.7	46	49.9	11	NNE	1.83	16	N	69.2	70.4	67.8	30.076	0	0	0	0.047	72.6	38	45.5	70.9	232	1	100	10
6/8/2020	2:40 PM	71.6	72	71.6	46	49.7	11	NNE	1.83	19	NE	69	70.1	67.5	30.067	0	0	0	0.046	72.6	38	45.5	70.9	229	1	100	10
6/8/2020	2:50 PM	71.5	71.6	71.4	46	49.6	10	NNE	1.67	15	NNE	69.4	69.9	67.8	30.063	0	0	0	0.045	72.6	38	45.5	70.9	234	1	100	10
6/8/2020	3:00 PM	71.7	71.9	71.4	47	50.4	9	NNE	1.5	15	NNE	70.3	70.3	68.9	30.063	0	0	0	0.047	72.4	38	45.4	70.5	226	1	99.1	10
6/8/2020	3:10 PM	71.6	71.8	71.5	49	51.4	11	NNE	1.83	16	NNE	69	70.4	67.8	30.064	0	0	0	0.046	72.4	38	45.4	70.5	228	1	100	10
6/8/2020	3:20 PM	71.5	71.6	71.5	46	49.6	9	N	1.5	13	N	70.1	69.9	68.5	30.066	0	0	0	0.045	72.4	38	45.4	70.5	233	1	100	10
6/8/2020	3:30 PM	71.3	71.5	71.3	46	49.4	11	N	1.83	15	NNE	68.7	69.7	67.1	30.064	0	0	0	0.044	72.6	38	45.5	70.9	231	1	100	10
6/8/2020	3:40 PM	71.4	71.5	71.2	46	49.5	9	N	1.5	15	NE	70	69.8	68.4	30.064	0	0	0	0.044	72.4	38	45.4	70.5	228	1	100	10
6/8/2020	3:50 PM	71.1	71.4	71	46	49.3	11	NNE	1.83	15	N	68.5	69.3	66.7	30.064	0	0	0	0.042	72.6	39	46.2	71	224	1	98.2	10
6/8/2020	4:00 PM	71.1	71.1	70.8	46	49.3	9	N	1.5	18	NNE	69.7	69.3	67.9	30.059	0	0	0	0.042	72.6	38	45.5	70.9	220	1	96.5	10
6/8/2020	4:10 PM	70.8	71.1	70.8	45	48.4	10	N	1.67	18	NNE	68.7	68.8	66.7	30.06	0	0	0	0.04	72.7	39	46.3	71.1	214	1	93.9	10
6/8/2020	4:20 PM	70.6	70.8	70.5	45	48.2	10	NNE	1.67	14	N	68.5	68.6	66.5	30.06	0	0	0	0.039	72.7	38	45.6	71	227	1	99.6	10
6/8/2020	4:30 PM	70.5	70.6	70.5	46	48.7	8	NNW	1.33	14	N	70	68.6	68.1	30.06	0	0	0	0.038	72.7	39	46.3	71.1	229	1	100	10
6/8/2020	4:40 PM	70.4	70.6	70.4	48	49.8	9	NNE	1.5	13	N	69	68.6	67.2	30.06	0	0	0	0.038	72.7	38	45.6	71	233	1	100	10
6/8/2020	4:50 PM	70.2	70.4	70.1	44	47.3	8	NNE	1.33	12	NNE	69.7	68	67.5	30.059	0	0	0	0.036	72.7	39	46.3	71.1	232	1	100	10
6/8/2020	5:00 PM	70	70.2	70	45	47.7	7	NNE	1.17	10	NE	70	67.8	67.8	30.056	0	0	0	0.035	72.7	38	45.6	71	234	1	100	10
6/8/2020	5:10 PM	69.8	70.1	69.8	46	48.1	7	NNE	1.17	9	NNE	69.8	67.8	67.8	30.058	0	0	0	0.033	72.7	38	45.6	71	229	1	100	10
6/8/2020	5:20 PM	69.5	69.8	69.5	46	47.8	7	NNE	1.17	8	NNE	69.5	67.6	67.6	30.048	0	0	0	0.031	72.7	39	46.3	71.1	228	1	100	10
6/8/2020	5:30 PM	69.2	69.5	69.2	48	48.7	6	NNE	1	8	NNE	69.2	67.5	67.5	30.051	0	0	0	0.029	72.7	38	45.6	71	231	1	100	10
6/8/2020	5:40 PM	68.7	69.1	68.7	49	48.8	6	N	1	8	NNE	68.7	67.2	67.2	30.051	0	0	0	0.026	72.7	39	46.3	71.1	235	1	100	10
6/8/2020	5:50 PM	68.5	68.7	68.5	48	48	5	N	0.83	7	NNE	68.5	66.9	66.9	30.051	0	0	0	0.024	72.6	38	45.5	70.9	232	1	100	10
6/8/2020	6:00 PM	68	68.5	68	50	48.7	5	N	0.83	6	N	68	66.7	66.7	30.046	0	0	0	0.021	72.4	39	46	70.6	233	1	100	10
6/8/2020	6:10 PM	67.6	68	67.6	51	48.8	3	N	0.5	5	N	67.6	66.4	66.4	30.044	0	0	0	0.018	72.2	39	45.9	70.3	234	1	100	10
6/8/2020	6:20 PM	67.4	67.6	67.4	53	49.7	1	N	0.17	4	N	67.4	66.3	66.3	30.04	0	0	0	0.017	72.4	39	46	70.6	230	1	100	10
6/8/2020	6:30 PM	67.2	67.4	67.2	50	47.9	0	N	0	1	N	67.2	65.8	65.8	30.03	0	0	0	0.015	72.4	39	46	70.6	224	1	98.2	10
6/8/2020	6:40 PM	66.9	67.2	66.9	49	47.1	1	N	0.17	3	N	66.9	65.4	65.4	30.03	0	0	0	0.013	72.2	39	45.9	70.3	234	1	100	10
6/8/2020	6:50 PM	66.8	66.9	66.8	51	48.1	0	N	0	5	N	66.8	65.5	65.5	30.025	0	0	0	0.013	72.2	39	45.9	70.3	233	1	100	10
6/8/2020	7:00 PM	65.8	66.8	65.8	54	48.7	5	S	0.83	6	S	65.8	64.6	64.6	30.019	0	0	0	0.006	72.2	39	45.9	70.3	233	1	100	10
6/8/2020	7:10 PM	64.8	65.7	64.8	56	48.7	4	S	0.67	6	S	64.8	63.7	63.7	30.018	0	0	0.001	0	72.2	39	45.9	70.3	233	1	100	10
6/8/2020	7:20 PM	64.3	64.7	64.3	57	48.7	5	S	0.83	6	S	64.3	63.2	63.2	30.022	0	0	0.005	0	72.2	39	45.9	70.3	233	1	100	10
6/8/2020	7:30 PM	64	64.3	64	59	49.4	5	S	0.83	6	S	64	63	63	30.027	0	0	0.007	0	72.2	39	45.9	70.3	232	1	100	10
6/8/2020	7:40 PM	63.4	64	63.4	60	49.3	5	S	0.83	7	S	63.4	62.4	62.4	30.03	0	0	0.011	0	72.2	39	45.9	70.3	225	1	98.7	10
6/8/2020	7:50 PM	62.8	63.4	62.7	60	48.7	5	S	0.83	6	S	62.8	61.7	61.7	30.035	0	0	0.015	0	72	39	45.7	70	228	1	100	10
6/8/2020	8:00 PM	63.4	63.5	62.8	58	48.4	6	S	1	8	S	63.4	62.2	62.2	30.031	0	0	0.011	0	72	39	45.7	70	230	1	100	10
6/8/2020	8:10 PM	62.9	63.4	62.9	61	49.2	8	S	1.33	9	S	62	61.9	61	30.029	0	0	0.015	0	72	39	45.7	70	232	1	100	10
6/8/2020	8:20 PM	62	62.9	62	63	49.3	7	S	1.17	8	S	61.7	61.1	60.8	30.03	0	0	0.021	0	72	39	45.7	70	232	1	100	10
6/8/2020	8:30 PM	62	62	61.8	62	48.8	5	S	0.83	6	S	62	61	61	30.035	0	0	0.021	0	72	39	45.7	70	234	1	100	10
6/8/2020	8:40 PM	62.1	62.2	61.9	62	48.9	7	S	1.17	9	S	61.8	61.1	60.8	30.03	0	0	0.02	0	72	39	45.7	70	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/8/2020	8:50 PM	62.1	62.2	62.1	61	48.5	6	S	1	9	S	62.1	61	61	30.032	0	0	0.02	0	72	39	45.7	70	233	1	100	10
6/8/2020	9:00 PM	61.8	62.1	61.8	62	48.6	6	S	1	8	SSE	61.8	60.8	60.8	30.027	0	0	0.022	0	71.9	39	45.6	69.9	229	1	100	10
6/8/2020	9:10 PM	61.3	61.8	61.3	64	49	7	S	1.17	9	S	60.8	60.4	59.9	30.026	0	0	0.026	0	71.9	39	45.6	69.9	228	1	100	10
6/8/2020	9:20 PM	61	61.3	61	66	49.6	7	S	1.17	10	S	60.4	60.2	59.6	30.023	0	0	0.028	0	71.9	39	45.6	69.9	233	1	100	10
6/8/2020	9:30 PM	60.8	61	60.8	67	49.8	8	S	1.33	12	S	59.5	60.1	58.8	30.017	0	0	0.029	0	71.9	39	45.6	69.9	234	1	100	10
6/8/2020	9:40 PM	60.9	61	60.8	67	49.9	9	S	1.5	12	S	58.8	60.2	58.1	30.016	0	0	0.028	0	71.9	39	45.6	69.9	232	1	100	10
6/8/2020	9:50 PM	60.5	60.9	60.5	69	50.3	7	S	1.17	13	SSW	59.8	59.8	59.1	30.011	0	0	0.031	0	71.9	39	45.6	69.9	231	1	100	10
6/8/2020	10:00 PM	60.7	60.7	60.5	68	50.1	7	S	1.17	11	S	60	60	59.3	30.015	0	0	0.03	0	71.9	39	45.6	69.9	233	1	100	10
6/8/2020	10:10 PM	60.8	60.8	60.7	67	49.8	6	S	1	10	S	60.6	60.1	59.9	30.019	0	0	0.029	0	71.7	39	45.4	69.6	232	1	100	10
6/8/2020	10:20 PM	60.8	60.8	60.7	68	50.2	5	S	0.83	8	S	60.8	60.1	60.1	30.027	0	0	0.029	0	71.7	39	45.4	69.6	229	1	100	10
6/8/2020	10:30 PM	61.1	61.1	60.8	67	50.1	6	SSE	1	9	SSE	60.9	60.4	60.2	30.025	0	0	0.027	0	71.7	39	45.4	69.6	226	1	99.1	10
6/8/2020	10:40 PM	60.8	61.2	60.8	68	50.2	6	SSE	1	8	SSE	60.6	60.1	59.9	30.026	0	0	0.029	0	71.7	39	45.4	69.6	228	1	100	10
6/8/2020	10:50 PM	60.5	60.9	60.5	69	50.3	6	SSE	1	9	SSE	60.2	59.8	59.5	30.018	0	0	0.031	0	71.7	39	45.4	69.6	232	1	100	10
6/8/2020	11:00 PM	60.5	60.5	60.5	69	50.3	6	SSE	1	9	S	60.2	59.8	59.5	30.016	0	0	0.031	0	71.7	38	44.7	69.5	232	1	100	10
6/8/2020	11:10 PM	60.5	60.6	60.5	69	50.3	6	S	1	9	S	60.2	59.8	59.5	30.013	0	0	0.031	0	71.7	38	44.7	69.5	235	1	100	10
6/8/2020	11:20 PM	60.3	60.5	60.2	70	50.5	6	S	1	11	S	60	59.7	59.4	30.008	0	0	0.033	0	71.5	38	44.5	69.2	234	1	100	10
6/8/2020	11:30 PM	60.2	60.2	60.1	70	50.4	7	S	1.17	10	S	59.4	59.6	58.8	30.003	0	0	0.033	0	71.5	38	44.5	69.2	231	1	100	10
6/8/2020	11:40 PM	60.6	60.6	60.2	70	50.8	8	S	1.33	12	S	59.2	60	58.6	29.993	0	0	0.031	0	71.5	38	44.5	69.2	233	1	100	10
6/8/2020	11:50 PM	60.7	60.8	60.6	69	50.5	7	S	1.17	13	SSW	60	60.1	59.4	29.992	0	0	0.03	0	71.5	38	44.5	69.2	227	1	99.6	10
6/9/2020	12:00 AM	60.2	60.7	60.2	71	50.8	6	S	1	10	S	59.8	59.6	59.2	29.986	0	0	0.033	0	71.5	38	44.5	69.2	225	1	98.7	10
6/9/2020	12:10 AM	60.3	60.3	60.2	70	50.5	5	SSE	0.83	9	SSE	60.3	59.7	59.7	29.985	0	0	0.033	0	71.5	38	44.5	69.2	227	1	99.6	10
6/9/2020	12:20 AM	60.7	60.7	60.3	70	50.9	7	SSE	1.17	10	SSE	60	60.1	59.4	29.983	0	0	0.03	0	71.5	38	44.5	69.2	233	1	100	10
6/9/2020	12:30 AM	60.6	60.7	60.6	72	51.5	5	SSE	0.83	7	SSE	60.6	60.1	60.1	29.984	0	0	0.031	0	71.3	38	44.4	68.9	230	1	100	10
6/9/2020	12:40 AM	60.3	60.6	60.3	72	51.2	6	S	1	9	S	60	59.8	59.5	29.98	0	0	0.033	0	71.3	38	44.4	68.9	234	1	100	10
6/9/2020	12:50 AM	60.3	60.3	60.2	72	51.2	6	SSE	1	8	SSE	60	59.8	59.5	29.982	0	0	0.033	0	71.3	38	44.4	68.9	233	1	100	10
6/9/2020	1:00 AM	60.4	60.4	60.3	72	51.3	6	SSE	1	7	S	60.1	59.9	59.6	29.983	0	0	0.032	0	71.3	38	44.4	68.9	231	1	100	10
6/9/2020	1:10 AM	60.1	60.4	60.1	73	51.4	6	SSE	1	7	S	59.7	59.6	59.2	29.979	0	0	0.034	0	71.2	38	44.3	68.7	230	1	100	10
6/9/2020	1:20 AM	59.7	60.2	59.7	75	51.8	4	S	0.67	6	S	59.7	59.3	59.3	29.98	0	0	0.037	0	71.2	38	44.3	68.7	228	1	100	10
6/9/2020	1:30 AM	59.3	59.7	59.3	76	51.7	4	S	0.67	5	S	59.3	58.9	58.9	29.976	0	0	0.04	0	71.2	38	44.3	68.7	227	1	99.6	10
6/9/2020	1:40 AM	58.9	59.3	58.9	76	51.3	4	S	0.67	6	S	58.9	58.5	58.5	29.976	0	0	0.042	0	71.2	38	44.3	68.7	231	1	100	10
6/9/2020	1:50 AM	58.7	58.9	58.7	76	51.2	5	S	0.83	7	S	58.4	58.3	58	29.972	0	0	0.044	0	71.2	38	44.3	68.7	235	1	100	10
6/9/2020	2:00 AM	58.3	58.7	58.3	79	51.8	5	S	0.83	7	S	58	58	57.7	29.963	0	0	0.047	0	71.2	38	44.3	68.7	232	1	100	10
6/9/2020	2:10 AM	58.9	58.9	58.3	78	52.1	4	S	0.67	6	S	58.9	58.6	58.6	29.965	0	0	0.042	0	71	38	44.1	68.4	232	1	100	10
6/9/2020	2:20 AM	59.2	59.2	58.9	77	52	2	S	0.33	4	S	59.2	58.8	58.8	29.966	0	0	0.04	0	71	38	44.1	68.4	234	1	100	10
6/9/2020	2:30 AM	59.3	59.3	59.2	77	52.1	1	S	0.17	4	S	59.3	58.9	58.9	29.968	0	0	0.04	0	71	38	44.1	68.4	230	1	100	10
6/9/2020	2:40 AM	60.1	60.1	59.3	75	52.1	0	S	0	3	S	60.1	59.7	59.7	29.967	0	0	0.034	0	71	38	44.1	68.4	232	1	100	10
6/9/2020	2:50 AM	61.4	61.4	60.1	73	52.7	4	SSW	0.67	6	SSW	61.4	61	61	29.965	0	0	0.025	0	70.8	38	43.9	68.2	229	1	100	10
6/9/2020	3:00 AM	61.8	61.9	61.5	72	52.7	5	SSW	0.83	8	SSW	61.8	61.4	61.4	29.964	0	0	0.022	0	70.8	38	43.9	68.2	229	1	100	10
6/9/2020	3:10 AM	62.2	62.3	61.8	71	52.7	5	SSW	0.83	7	SSW	62.2	61.8	61.8	29.964	0	0	0.019	0	70.8	38	43.9	68.2	227	1	99.6	10
6/9/2020	3:20 AM	62.4	62.4	62.1	71	52.9	3	SSW	0.5	6	SSW	62.4	62	62	29.964	0	0	0.018	0	70.8	38	43.9	68.2	229	1	100	10
6/9/2020	3:30 AM	62.2	62.6	62.2	72	53.1	5	SSW	0.83	6	SSW	62.2	61.9	61.9	29.966	0	0	0.019	0	70.8	38	43.9	68.2	234	1	100	10
6/9/2020	3:40 AM	62	62.2	61.9	73	53.2	1	SSW	0.17	4	SSW	62	61.7	61.7	29.967	0	0	0.021	0	70.8	38	43.9	68.2	232	1	100	10
6/9/2020	3:50 AM	62.6	62.6	62	72	53.4	3	SSW	0.5	5	SSW	62.6	62.3	62.3	29.969	0	0	0.017	0	71	38	44.1	68.4	233	1	100	10
6/9/2020	4:00 AM	62	62.8	62	77	54.7	1	SSW	0.17	3	SSW	62	62	62	29.971	0	0	0.021	0	71	38	44.1	68.4	233	1	100	10
6/9/2020	4:10 AM	61.9	62	61.7	81	56	1	SSW	0.17	2	SSW	61.9	62.1	62.1	29.976	0	0	0.022	0	71.2	38	44.3	68.7	231	1	100	10
6/9/2020	4:20 AM	63.3	63.3	61.9	76	55.6	1	SSW	0.17	2	SSW	63.3	63.3	63.3	29.979	0	0	0.012	0	71.2	38	44.3	68.7	227	1	99.6	10
6/9/2020	4:30 AM	63.8	63.9	63.3	79	57.2	0	SSW	0	1	SSW	63.8	64.2	64.2	29.98	0	0	0.008	0	71.3	38	44.4	68.9	228	1	100	10
6/9/2020	4:40 AM	63.1	63.8	63.1	76	55.4	3	SSW	0.5	5	SSW	63.1	63.1	63.1	29.98	0	0	0.013	0	71.3	38	44.4	68.9	233	1	100	10
6/9/2020	4:50 AM	63.3	63.3	63	75	55.2	1	SSW	0.17	3	SSW	63.3	63.3	63.3	29.981	0	0	0.012	0	71.3	38	44.4	68.9	233	1	100	10
6/9/2020	5:00 AM	63.8	63.8	63.3	79	57.2	1	SSW	0.17	3	SSW	63.8	64.2	64.2	29.986	0	0	0.008	0	71.5	38	44.5	69.2	232	1	100	10
6/9/2020	5:10 AM	64.6	64.6	63.8	77	57.2	1	SSW	0.17	4	SSW	64.6	65	65	29.986	0	0	0.003	0	71.7	38	44.7	69.5	232	1	100	10
6/9/2020	5:20 AM	65.3	65.3	64.6	78	58.3	1	SSW	0.17	4	SSW	65.3	65.9	65.9	29.985	0	0	0	0.002	72	38	45	69.9	234	1	100	10
6/9/2020	5:30 AM	65.6	65.6	65.3	79	58.9	1	SSW	0.17	2	SSW	65.6	66.3	66.3	29.981	0	0	0	0.004	72.2	38	45.2	70.2	228	1	100	10
6/9/2020	5:40 AM	66.4	66.4	65.6	77	59	1	SSW	0.17	3	SSW	66.4	67.1	67.1	29.985	0	0	0	0.01	72.6	38	45.5	70.9	228	1	100	10
6/9/2020	5:50 AM	67.5	67.5	66.4	74	58.9	1	SSW	0.17	3	SSW	67.5	68.2	68.2	29.985	0	0	0	0.017	72.7	38	45.6	71	229	1	100	10
6/9/2020	6:00 AM	68.6	68.6	67.5	73	59.6	1	SSW	0.17	3	SSW	68.6	69.4	69.4	29.984	0	0	0	0.025	72.9	37	45.1	71.2	233	1	100	10
6/9/2020	6:10 AM	69.5	69.5	68.6	71	59.7	1	SSW	0.17	4	SSW	69.5	69.9	69.9	29.983	0	0	0	0.031	73.1	37	45.3	71.5	233	1	100	10
6/9/2020	6:20 AM	70.5	70.5	69.5	71	60.6	1	SSW	0.17	4	SSW	70.5	70.8	70.8	29.982	0	0	0	0.038	73.3	37	45.4	71.8	234	1	100	10
6/9/2020	6:30 AM	71.6	71.6	70.5	67	60.1	1	SSW	0.17	4	SSW	71.6	71.9	71.9	29.977	0	0	0	0.046	73.1	37	45.3	71.5	230	1	100	10
6/9/2020	6:40 AM	72.5	72.5	71.6	67	60.9	1	SSW	0.17	4	SSW	72.5	73.2	73.2	29.976	0	0	0	0.052	73.1	37	45.3	71.5	227	1	99.6	10
6/9/2020	6:50 AM	73.5	73.5	72.5	60	58.8	3	WSW	0.5	8	W	73.5	74.1	74.1	29.975	0	0	0	0.059	72.7	36	44.2	70.8	231	1	100	10
6/9/2020	7:00 AM	74.4	74.4	73.5	60	59.6	5	WSW	0.83	9	SW	74.4	75.2	75.2	29.97	0	0	0	0.065	72.6	35	43.4	70.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/9/2020	7:10 AM	75	75	74.4	57	58.7	6	WSW	1	10	SW	75	75.7	75.7	29.968	0	0	0	0.069	72.6	36	44.1	70.7	234	1	100	10
6/9/2020	7:20 AM	75.6	75.6	75	58	59.8	6	WSW	1	11	SW	75.6	76.2	76.2	29.966	0	0	0	0.074	72.6	36	44.1	70.7	233	1	100	10
6/9/2020	7:30 AM	76.5	76.5	75.6	55	59.1	5	WSW	0.83	9	WNW	76.5	76.8	76.8	29.961	0	0	0	0.08	72.6	37	44.8	70.8	231	1	100	10
6/9/2020	7:40 AM	77	77	76.5	52	58	7	SW	1.17	12	WSW	77	77	77	29.95	0	0	0	0.083	72.9	37	45.1	71.2	228	1	100	10
6/9/2020	7:50 AM	77.7	77.7	77	55	60.2	7	WSW	1.17	11	W	77.7	78.1	78.1	29.95	0	0	0	0.088	73.1	37	45.3	71.5	229	1	100	10
6/9/2020	8:00 AM	78.4	78.4	77.7	52	59.3	6	WSW	1	10	WSW	78.4	78.7	78.7	29.946	0	0	0	0.093	73.3	37	45.4	71.8	233	1	100	10
6/9/2020	8:10 AM	78.9	78.9	78.4	50	58.7	7	W	1.17	11	W	78.9	79.1	79.1	29.947	0	0	0	0.097	73.4	37	45.5	72	234	1	100	10
6/9/2020	8:20 AM	79.4	79.4	78.9	47	57.4	8	W	1.33	12	WSW	79	79.3	78.9	29.943	0	0	0	0.1	73.4	37	45.5	72	232	1	100	10
6/9/2020	8:30 AM	80.2	80.2	79.4	45	56.9	6	W	1	13	SW	80.2	79.8	79.8	29.945	0	0	0	0.106	73.4	36	44.8	71.9	229	1	100	10
6/9/2020	8:40 AM	80.8	80.8	80.3	49	59.9	7	WSW	1.17	12	W	80.8	80.9	80.9	29.944	0	0	0	0.11	73.4	37	45.5	72	227	1	99.6	10
6/9/2020	8:50 AM	80.8	80.9	80.7	46	58.1	7	WNW	1.17	11	WNW	80.8	80.5	80.5	29.947	0	0	0	0.11	73.4	37	45.5	72	225	1	98.7	10
6/9/2020	9:00 AM	81.5	81.5	80.8	47	59.3	6	W	1	11	W	81.5	81.5	81.5	29.944	0	0	0	0.115	73.4	37	45.5	72	232	1	100	10
6/9/2020	9:10 AM	81.9	81.9	81.5	49	60.9	7	W	1.17	11	WNW	81.9	82.3	82.3	29.945	0	0	0	0.117	73.6	37	45.7	72.3	231	1	100	10
6/9/2020	9:20 AM	82.1	82.1	81.7	48	60.5	7	WNW	1.17	14	WNW	82.1	82.5	82.5	29.942	0	0	0	0.119	73.6	37	45.7	72.3	232	1	100	10
6/9/2020	9:30 AM	82.3	82.3	82	49	61.2	6	NNW	1	11	WNW	82.3	82.9	82.9	29.939	0	0	0	0.12	73.6	37	45.7	72.3	232	1	100	10
6/9/2020	9:40 AM	82.7	82.7	82.3	49	61.6	5	NW	0.83	9	WNW	82.7	83.6	83.6	29.938	0	0	0	0.123	73.4	37	45.5	72	233	1	100	10
6/9/2020	9:50 AM	83.6	83.6	82.7	51	63.6	4	NW	0.67	10	NW	83.6	85.3	85.3	29.942	0	0	0	0.129	73.4	38	46.2	72.1	227	1	99.6	10
6/9/2020	10:00 AM	83.2	83.7	83.2	48	61.5	7	NNW	1.17	12	NNW	83.2	84.2	84.2	29.941	0	0	0	0.126	73.4	37	45.5	72	227	1	99.6	10
6/9/2020	10:10 AM	83.7	83.7	83.1	47	61.3	4	NNW	0.67	10	NW	83.7	84.9	84.9	29.94	0	0	0	0.13	73.4	38	46.2	72.1	231	1	100	10
6/9/2020	10:20 AM	84.1	84.2	83.7	47	61.7	6	WNW	1	10	N	84.1	85.5	85.5	29.932	0	0	0	0.133	73.3	37	45.4	71.8	233	1	100	10
6/9/2020	10:30 AM	84.2	84.3	83.8	46	61.2	4	N	0.67	8	N	84.2	85.4	85.4	29.93	0	0	0	0.133	73.4	38	46.2	72.1	231	1	100	10
6/9/2020	10:40 AM	85.1	85.1	84.2	46	62	3	NNW	0.5	7	N	85.1	86.3	86.3	29.936	0	0	0	0.14	73.3	38	46.2	71.9	232	1	100	10
6/9/2020	10:50 AM	85.6	85.6	85.1	44	61.2	5	NW	0.83	10	NNW	85.6	86.5	86.5	29.93	0	0	0	0.143	73.4	39	46.9	72.2	229	1	100	10
6/9/2020	11:00 AM	86.1	86.2	85.6	44	61.6	5	WNW	0.83	10	NW	86.1	87.1	87.1	29.926	0	0	0	0.147	73.4	38	46.2	72.1	226	1	99.1	10
6/9/2020	11:10 AM	85.5	86.1	85.5	45	61.7	7	NNW	1.17	11	NNW	85.5	86.6	86.6	29.918	0	0	0	0.142	73.4	39	46.9	72.2	229	1	100	10
6/9/2020	11:20 AM	86.7	86.7	85.5	44	62.2	5	WNW	0.83	10	NW	86.7	87.9	87.9	29.917	0	0	0	0.151	73.4	38	46.2	72.1	225	1	98.7	10
6/9/2020	11:30 AM	87.3	87.3	86.7	40	60	4	WSW	0.67	10	WSW	87.3	87.6	87.6	29.912	0	0	0	0.155	73.6	39	47.1	72.5	224	1	98.2	10
6/9/2020	11:40 AM	87.4	87.4	87.2	43	62.2	4	NNW	0.67	11	NNW	87.4	88.5	88.5	29.913	0	0	0	0.156	73.6	38	46.4	72.4	228	1	100	10
6/9/2020	11:50 AM	87.9	88	87.4	41	61.3	6	WSW	1	12	SW	87.9	88.3	88.3	29.91	0	0	0	0.159	73.4	39	46.9	72.2	227	1	99.6	10
6/9/2020	12:00 PM	87.9	87.9	87.7	42	61.9	5	WSW	0.83	10	SW	87.9	88.7	88.7	29.907	0	0	0	0.159	73.6	38	46.4	72.4	225	1	98.7	10
6/9/2020	12:10 PM	88.1	88.4	87.9	44	63.4	5	SW	0.83	10	NNW	88.1	89.6	89.6	29.904	0	0	0	0.16	73.4	39	46.9	72.2	222	1	97.4	10
6/9/2020	12:20 PM	87.3	88	87.3	44	62.7	7	N	1.17	11	NNW	87.3	88.7	88.7	29.903	0	0	0	0.155	73.4	38	46.2	72.1	232	1	100	10
6/9/2020	12:30 PM	87.5	87.5	87.1	41	60.9	4	NW	0.67	9	N	87.5	88	88	29.903	0	0	0	0.156	73.4	39	46.9	72.2	234	1	100	10
6/9/2020	12:40 PM	87.8	87.8	87.5	43	62.5	6	NW	1	11	NW	87.8	88.9	88.9	29.9	0	0	0	0.158	73.4	39	46.9	72.2	234	1	100	10
6/9/2020	12:50 PM	88.2	88.2	87.8	46	64.8	6	NW	1	10	WNW	88.2	90.5	90.5	29.902	0	0	0	0.161	73.4	40	47.6	72.3	229	1	100	10
6/9/2020	1:00 PM	87.3	88.2	87.3	44	62.7	9	N	1.5	14	NNW	86.9	88.7	88.3	29.906	0	0	0	0.155	73.6	39	47.1	72.5	231	1	100	10
6/9/2020	1:10 PM	86.1	87.3	86.1	45	62.3	13	N	2.17	19	N	84.7	87.3	85.9	29.909	0	0	0	0.147	73.6	40	47.8	72.5	224	1	98.2	10
6/9/2020	1:20 PM	86.2	86.2	86.1	47	63.6	11	NNE	1.83	15	N	85.2	87.9	86.9	29.908	0	0	0	0.147	73.8	40	48	72.8	227	1	99.6	10
6/9/2020	1:30 PM	86.3	86.4	86.1	46	63.1	8	NNE	1.33	13	NNE	86.1	87.8	87.6	29.904	0	0	0	0.148	73.8	39	47.3	72.7	229	1	100	10
6/9/2020	1:40 PM	86.5	86.5	86.3	49	65.1	7	N	1.17	10	N	86.5	88.9	88.9	29.901	0	0	0	0.149	73.8	39	47.3	72.7	231	1	100	10
6/9/2020	1:50 PM	86.6	86.9	86.5	47	64	8	NNW	1.33	11	N	86.5	88.5	88.4	29.898	0	0	0	0.15	73.8	38	46.6	72.7	228	1	100	10
6/9/2020	2:00 PM	87	87	86.5	46	63.7	5	NNE	0.83	9	N	87	88.9	88.9	29.892	0	0	0	0.153	73.6	38	46.4	72.4	228	1	100	10
6/9/2020	2:10 PM	86.7	87.2	86.7	44	62.2	6	NNE	1	11	NNE	86.7	87.9	87.9	29.886	0	0	0	0.151	73.4	37	45.5	72	229	1	100	10
6/9/2020	2:20 PM	86.9	86.9	86.7	48	64.8	6	N	1	9	NNW	86.9	89.3	89.3	29.882	0	0	0	0.152	73.3	38	46.2	71.9	227	1	99.6	10
6/9/2020	2:30 PM	87.3	87.3	86.9	47	64.6	6	NNW	1	10	N	87.3	89.6	89.6	29.885	0	0	0	0.155	73.3	38	46.2	71.9	224	1	98.2	10
6/9/2020	2:40 PM	87	87.3	86.9	48	64.9	6	N	1	9	N	87	89.5	89.5	29.884	0	0	0	0.153	73.3	39	46.8	72	229	1	100	10
6/9/2020	2:50 PM	87.8	87.9	87	45	63.8	3	N	0.5	9	NNE	87.8	89.5	89.5	29.884	0	0	0	0.158	73.3	39	46.8	72	229	1	100	10
6/9/2020	3:00 PM	87.4	87.8	87.3	47	64.7	6	NNE	1	10	N	87.4	89.7	89.7	29.88	0	0	0	0.156	73.3	39	46.8	72	224	1	98.2	10
6/9/2020	3:10 PM	87.3	87.5	87.3	47	64.6	5	NE	0.83	10	NNE	87.3	89.6	89.6	29.88	0	0	0	0.155	73.3	39	46.8	72	231	1	100	10
6/9/2020	3:20 PM	87.1	87.3	87.1	46	63.8	7	NE	1.17	11	NNE	87.1	89	89	29.879	0	0	0	0.153	73.3	39	46.8	72	229	1	100	10
6/9/2020	3:30 PM	86.8	87.1	86.8	48	64.8	7	NNE	1.17	11	NNE	86.8	89.2	89.2	29.876	0	0	0	0.151	73.4	39	46.9	72.2	220	1	96.5	10
6/9/2020	3:40 PM	86.4	86.8	86.4	49	65	9	NNE	1.5	12	NNE	85.9	88.7	88.2	29.879	0	0	0	0.149	73.3	39	46.8	72	229	1	100	10
6/9/2020	3:50 PM	86.2	86.4	86.2	47	63.6	8	NNE	1.33	11	NE	86	87.9	87.7	29.881	0	0	0	0.147	73.4	40	47.6	72.3	228	1	100	10
6/9/2020	4:00 PM	85.4	86.2	85.4	48	63.5	9	NNE	1.5	12	NNE	84.8	87	86.4	29.882	0	0	0	0.142	73.4	39	46.9	72.2	228	1	100	10
6/9/2020	4:10 PM	84.8	85.4	84.8	47	62.3	10	NNE	1.67	13	NNE	83.9	86.1	85.2	29.881	0	0	0	0.138	73.4	40	47.6	72.3	233	1	100	10
6/9/2020	4:20 PM	84.4	84.8	84.3	49	63.2	9	NNE	1.5	13	NNE	83.7	86.1	85.4	29.879	0	0	0	0.135	73.4	39	46.9	72.2	229	1	100	10
6/9/2020	4:30 PM	83.8	84.4	83.8	48	62	9	NNE	1.5	13	NNE	83.1	85.2	84.5	29.88	0	0	0	0.131	73.4	40	47.6	72.3	224	1	98.2	10
6/9/2020	4:40 PM	82.9	83.7	82.9	49	61.8	7	NE	1.17	11	NNE	82.9	83.9	83.9	29.88	0	0	0	0.124	73.4	39	46.9	72.2	228	1	100	10
6/9/2020	4:50 PM	82.9	83	82.9	48	61.2	6	NE	1	8	NE	82.9	83.8	83.8	29.883	0	0	0	0.124	73.4	40	47.6	72.3	232	1	100	10
6/9/2020	5:00 PM	82.6	83	82.6	51	62.6	5	NE	0.83	8	NE	82.6	83.7	83.7	29.885	0	0	0	0.122	73.6	39	47.1	72.5	229	1	100	10
6/9/2020	5:10 PM	81.4	82.6	81.4	51	61.5	5	NNE	0.83	8	NE	81.4	81.9	81.9	29.88	0	0	0	0.114	73.4	40	47.6	72.3	230	1	100	10
6/9/2020	5:20 PM	81.1	81.4	81.1	52	61.8	5	ENE	0.83	7	NE	81.1	81.6	81.6	29.881	0	0	0	0.112	73.4	40	47.6	72.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/9/2020	5:30 PM	81	81.1	81	54	62.8	5	ENE	0.83	7	ENE	81	81.8	81.8	29.88	0	0	0	0.111	73.4	40	47.6	72.3	229	1	100	10
6/9/2020	5:40 PM	80.8	81	80.8	53	62.1	4	ENE	0.67	7	ENE	80.8	81.4	81.4	29.884	0	0	0	0.11	73.4	40	47.6	72.3	226	1	99.1	10
6/9/2020	5:50 PM	80.4	80.9	80.4	53	61.7	4	ENE	0.67	6	ENE	80.4	80.9	80.9	29.884	0	0	0	0.107	73.4	40	47.6	72.3	231	1	100	10
6/9/2020	6:00 PM	79.8	80.4	79.8	53	61.1	4	E	0.67	7	ENE	79.8	80.3	80.3	29.884	0	0	0	0.103	73.3	41	48.2	72.2	232	1	100	10
6/9/2020	6:10 PM	79.5	79.8	79.5	53	60.9	4	E	0.67	6	E	79.5	79.9	79.9	29.884	0	0	0	0.101	73.1	40	47.3	71.8	232	1	100	10
6/9/2020	6:20 PM	79	79.5	79	53	60.4	5	E	0.83	6	E	79	79.4	79.4	29.885	0	0	0	0.097	73.1	41	48	71.9	229	1	100	10
6/9/2020	6:30 PM	78.3	78.9	78.3	54	60.3	3	E	0.5	6	E	78.3	78.7	78.7	29.883	0	0	0	0.092	73.3	42	48.8	72.3	231	1	100	10
6/9/2020	6:40 PM	77.9	78.3	77.9	55	60.4	3	E	0.5	6	E	77.9	78.4	78.4	29.886	0	0	0	0.09	73.3	42	48.8	72.3	225	1	98.7	10
6/9/2020	6:50 PM	77.5	77.9	77.5	55	60.1	3	E	0.5	6	E	77.5	77.9	77.9	29.883	0	0	0	0.087	73.4	42	48.9	72.4	231	1	100	10
6/9/2020	7:00 PM	77.3	77.5	77.3	57	60.9	2	E	0.33	4	E	77.3	77.8	77.8	29.882	0	0	0	0.085	73.4	42	48.9	72.4	233	1	100	10
6/9/2020	7:10 PM	76.9	77.3	76.9	59	61.5	4	ESE	0.67	6	ESE	76.9	77.6	77.6	29.882	0	0	0	0.083	73.6	42	49.1	72.7	234	1	100	10
6/9/2020	7:20 PM	76.3	76.9	76.3	59	60.9	4	ESE	0.67	6	ESE	76.3	76.9	76.9	29.885	0	0	0	0.078	73.6	42	49.1	72.7	227	1	99.6	10
6/9/2020	7:30 PM	75.9	76.3	75.9	60	61	5	ESE	0.83	6	ESE	75.9	76.6	76.6	29.884	0	0	0	0.076	73.6	42	49.1	72.7	231	1	100	10
6/9/2020	7:40 PM	75.5	75.9	75.5	61	61.1	5	ESE	0.83	7	ESE	75.5	76.4	76.4	29.885	0	0	0	0.073	73.6	42	49.1	72.7	228	1	100	10
6/9/2020	7:50 PM	74.9	75.5	74.9	62	61	5	ESE	0.83	6	ESE	74.9	75.9	75.9	29.887	0	0	0	0.069	73.6	42	49.1	72.7	223	1	97.8	10
6/9/2020	8:00 PM	74.2	74.9	74.2	63	60.8	5	ESE	0.83	7	ESE	74.2	75.2	75.2	29.893	0	0	0	0.064	73.6	42	49.1	72.7	233	1	100	10
6/9/2020	8:10 PM	73.9	74.2	73.8	63	60.5	5	ESE	0.83	6	ESE	73.9	74.9	74.9	29.892	0	0	0	0.062	73.6	42	49.1	72.7	230	1	100	10
6/9/2020	8:20 PM	73.5	73.9	73.5	63	60.1	4	ESE	0.67	5	ESE	73.5	74.3	74.3	29.892	0	0	0	0.059	73.6	42	49.1	72.7	232	1	100	10
6/9/2020	8:30 PM	73.2	73.5	73.2	64	60.3	5	ESE	0.83	6	ESE	73.2	73.9	73.9	29.894	0	0	0	0.057	73.6	42	49.1	72.7	231	1	100	10
6/9/2020	8:40 PM	72.9	73.2	72.9	66	60.9	5	SE	0.83	7	ESE	72.9	73.6	73.6	29.891	0	0	0	0.055	73.8	42	49.3	72.9	229	1	100	10
6/9/2020	8:50 PM	72.4	72.9	72.4	66	60.4	5	ESE	0.83	6	SE	72.4	72.9	72.9	29.891	0	0	0	0.051	73.6	42	49.1	72.7	225	1	98.7	10
6/9/2020	9:00 PM	71.9	72.4	71.9	67	60.3	5	SE	0.83	7	SE	71.9	72.3	72.3	29.894	0	0	0	0.048	73.6	42	49.1	72.7	230	1	100	10
6/9/2020	9:10 PM	72	72	71.8	67	60.4	6	SE	1	7	SE	72	72.5	72.5	29.894	0	0	0	0.049	73.6	42	49.1	72.7	233	1	100	10
6/9/2020	9:20 PM	71.8	72	71.8	68	60.7	5	SE	0.83	7	SE	71.8	72.3	72.3	29.895	0	0	0	0.047	73.6	42	49.1	72.7	232	1	100	10
6/9/2020	9:30 PM	71.6	71.8	71.6	68	60.5	5	SE	0.83	7	SE	71.6	72	72	29.893	0	0	0	0.046	73.6	42	49.1	72.7	230	1	100	10
6/9/2020	9:40 PM	71.7	71.7	71.6	68	60.6	5	SE	0.83	7	SE	71.7	72.1	72.1	29.89	0	0	0	0.047	73.6	42	49.1	72.7	234	1	100	10
6/9/2020	9:50 PM	71.6	71.7	71.6	68	60.5	6	SSE	1	8	SE	71.6	72	72	29.889	0	0	0	0.046	73.6	42	49.1	72.7	228	1	100	10
6/9/2020	10:00 PM	71.4	71.6	71.4	68	60.3	6	SSE	1	8	SSE	71.4	71.7	71.7	29.888	0	0	0	0.044	73.6	42	49.1	72.7	226	1	99.1	10
6/9/2020	10:10 PM	71.4	71.5	71.4	68	60.3	6	SSE	1	8	SSE	71.4	71.7	71.7	29.885	0	0	0	0.044	73.6	42	49.1	72.7	232	1	100	10
6/9/2020	10:20 PM	71.4	71.4	71.3	68	60.3	7	SSE	1.17	9	SSE	71.4	71.7	71.7	29.878	0	0	0	0.044	73.6	42	49.1	72.7	229	1	100	10
6/9/2020	10:30 PM	70.7	71.4	70.7	70	60.4	7	SSE	1.17	8	SSE	70.7	71	71	29.878	0	0	0	0.04	73.6	42	49.1	72.7	229	1	100	10
6/9/2020	10:40 PM	71.1	71.1	70.7	69	60.4	7	SSE	1.17	8	SSE	71.1	71.4	71.4	29.878	0	0	0	0.042	73.6	42	49.1	72.7	230	1	100	10
6/9/2020	10:50 PM	71.1	71.2	71.1	69	60.4	7	SSE	1.17	8	SSE	71.1	71.4	71.4	29.876	0	0	0	0.042	73.6	42	49.1	72.7	230	1	100	10
6/9/2020	11:00 PM	70.8	71.1	70.8	70	60.5	7	SSE	1.17	10	S	70.8	71.1	71.1	29.878	0	0	0	0.04	73.6	42	49.1	72.7	225	1	98.7	10
6/9/2020	11:10 PM	71	71	70.8	70	60.7	7	SSE	1.17	10	S	71	71.4	71.4	29.878	0	0	0	0.042	73.6	42	49.1	72.7	227	1	99.6	10
6/9/2020	11:20 PM	71.2	71.2	71	70	60.9	6	SSE	1	8	SSE	71.2	71.7	71.7	29.869	0	0	0	0.043	73.6	42	49.1	72.7	229	1	100	10
6/9/2020	11:30 PM	71.5	71.5	71.2	69	60.8	6	SSE	1	8	SSE	71.5	72	72	29.866	0	0	0	0.045	73.6	42	49.1	72.7	231	1	100	10
6/9/2020	11:40 PM	71.6	71.7	71.5	69	60.9	6	SSE	1	8	SSE	71.6	72.1	72.1	29.867	0	0	0	0.046	73.6	42	49.1	72.7	232	1	100	10
6/9/2020	11:50 PM	71.2	71.6	71.2	70	60.9	6	SSE	1	8	SSE	71.2	71.7	71.7	29.862	0	0	0	0.043	73.6	42	49.1	72.7	228	1	100	10
6/10/2020	12:00 AM	71.5	71.6	71.2	70	61.2	6	SE	1	9	SE	71.5	72.1	72.1	29.858	0	0	0	0.045	73.6	42	49.1	72.7	231	1	100	10
6/10/2020	12:10 AM	71.1	71.5	71.1	71	61.2	6	SE	1	8	SE	71.1	71.6	71.6	29.852	0	0	0	0.042	73.4	42	48.9	72.4	226	1	99.1	10
6/10/2020	12:20 AM	70.9	71.1	70.9	72	61.4	6	SE	1	8	SE	70.9	71.4	71.4	29.847	0	0	0	0.041	73.4	42	48.9	72.4	231	1	100	10
6/10/2020	12:30 AM	70.5	71	70.5	73	61.4	4	SE	0.67	7	SE	70.5	71	71	29.847	0	0	0	0.038	73.4	42	48.9	72.4	233	1	100	10
6/10/2020	12:40 AM	68.7	70.4	68.7	76	60.8	5	SSE	0.83	7	SSE	68.7	69.8	69.8	29.845	0	0	0	0.026	73.4	42	48.9	72.4	233	1	100	10
6/10/2020	12:50 AM	68.1	68.7	68.1	78	61	6	SSE	1	8	SSE	68.1	69.3	69.3	29.84	0	0	0	0.022	73.4	42	48.9	72.4	230	1	100	10
6/10/2020	1:00 AM	68.3	68.4	68	80	61.9	7	SSE	1.17	10	SSE	68.3	69.7	69.7	29.836	0	0	0	0.023	73.4	42	48.9	72.4	232	1	100	10
6/10/2020	1:10 AM	68.4	68.5	68.4	80	62	7	SSE	1.17	9	SSE	68.4	69.8	69.8	29.834	0	0	0	0.024	73.4	42	48.9	72.4	226	1	99.1	10
6/10/2020	1:20 AM	67.8	68.4	67.8	81	61.8	7	S	1.17	9	SSE	67.8	69.1	69.1	29.836	0	0	0	0.019	73.3	42	48.8	72.3	223	1	97.8	10
6/10/2020	1:30 AM	67.5	67.8	67.4	83	62.2	7	SSE	1.17	9	SSE	67.5	68.8	68.8	29.833	0	0	0	0.017	73.3	42	48.8	72.3	224	1	98.2	10
6/10/2020	1:40 AM	67.8	67.8	67.5	82	62.1	7	SSE	1.17	9	SSE	67.8	69.1	69.1	29.829	0	0	0	0.019	73.3	41	48.2	72.2	228	1	100	10
6/10/2020	1:50 AM	67.9	67.9	67.7	81	61.9	6	SSE	1	9	SSE	67.9	69.2	69.2	29.824	0	0	0	0.02	73.3	41	48.2	72.2	230	1	100	10
6/10/2020	2:00 AM	67.9	68.1	67.9	81	61.9	6	SSE	1	9	SSE	67.9	69.2	69.2	29.826	0	0	0	0.02	73.3	41	48.2	72.2	230	1	100	10
6/10/2020	2:10 AM	67.4	67.9	67.4	83	62.1	5	SSE	0.83	7	SSE	67.4	68.7	68.7	29.824	0	0	0	0.017	73.3	41	48.2	72.2	229	1	100	10
6/10/2020	2:20 AM	66.7	67.4	66.7	84	61.7	5	SSE	0.83	7	SSE	66.7	67.9	67.9	29.82	0	0	0	0.012	73.3	41	48.2	72.2	228	1	100	10
6/10/2020	2:30 AM	66.8	66.8	66.6	84	61.8	5	SSE	0.83	7	SSE	66.8	68	68	29.819	0	0	0	0.013	73.3	41	48.2	72.2	222	1	97.4	10
6/10/2020	2:40 AM	66.9	66.9	66.8	83	61.6	5	SSE	0.83	7	SSE	66.9	68.1	68.1	29.817	0	0	0	0.013	73.3	41	48.2	72.2	226	1	99.1	10
6/10/2020	2:50 AM	66.7	66.9	66.7	83	61.4	3	SSE	0.5	6	SSE	66.7	67.8	67.8	29.822	0	0	0	0.012	73.3	41	48.2	72.2	232	1	100	10
6/10/2020	3:00 AM	66.6	66.7	66.6	84	61.6	5	SSE	0.83	6	SSE	66.6	67.7	67.7	29.821	0	0	0	0.011	73.1	41	48	71.9	231	1	100	10
6/10/2020	3:10 AM	66.6	66.6	66.6	84	61.6	5	SSE	0.83	6	SSE	66.6	67.7	67.7	29.822	0	0	0	0.011	73.1	41	48	71.9	227	1	99.6	10
6/10/2020	3:20 AM	66.6	66.6	66.6	84	61.6	5	SSE	0.83	6	SSE	66.6	67.7	67.7	29.82	0	0	0	0.011	73.1	41	48	71.9	225	1	98.7	10
6/10/2020	3:30 AM	66.7	66.7	66.6	84	61.7	5	SSE	0.83	7	SSE	66.7	67.9	67.9	29.81	0	0	0	0.012	73.1	41	48	71.9	227	1	99.6	10
6/10/2020	3:40 AM	66.6	66.7	66.5	85	61.9	4	SSE	0.67	6	SSE	66.6	67.8	67.8	29.811	0	0	0	0.011	73.1	41	48	71.9	223	1	97.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/10/2020	3:50 AM	67.1	67.1	66.6	85	62.4	4	SE	0.67	6	SE	67.1	68.4	68.4	29.81	0	0	0	0.015	73.3	41	48.2	72.2	227	1	99.6	10
6/10/2020	4:00 AM	67.5	67.6	67.1	85	62.8	3	SE	0.5	5	SE	67.5	68.9	68.9	29.809	0	0	0	0.017	73.3	41	48.2	72.2	229	1	100	10
6/10/2020	4:10 AM	67.2	67.6	67.2	85	62.5	3	SE	0.5	7	SSE	67.2	68.5	68.5	29.821	0	0	0	0.015	73.4	41	48.3	72.3	230	1	100	10
6/10/2020	4:20 AM	66.6	67.2	66.6	86	62.3	5	SSE	0.83	8	SSE	66.6	67.8	67.8	29.814	0	0	0	0.011	73.4	41	48.3	72.3	231	1	100	10
6/10/2020	4:30 AM	67.1	67.1	66.5	87	63.1	4	SSE	0.67	6	SSE	67.1	68.5	68.5	29.813	0	0	0	0.015	73.6	41	48.4	72.6	227	1	99.6	10
6/10/2020	4:40 AM	68	68	67.1	85	63.3	4	SSE	0.67	7	SSE	68	69.5	69.5	29.815	0	0	0	0.021	73.6	41	48.4	72.6	232	1	100	10
6/10/2020	4:50 AM	68.8	68.8	68	85	64.1	4	SSE	0.67	7	SSE	68.8	70.5	70.5	29.816	0	0	0	0.026	73.6	41	48.4	72.6	227	1	99.6	10
6/10/2020	5:00 AM	69.5	69.5	68.8	84	64.5	4	SSE	0.67	6	SSE	69.5	71.1	71.1	29.817	0	0	0	0.031	73.6	41	48.4	72.6	221	1	96.9	10
6/10/2020	5:10 AM	70.2	70.2	69.5	84	65.1	3	SSE	0.5	7	SSE	70.2	71.7	71.7	29.819	0	0	0	0.036	73.4	39	46.9	72.2	232	1	100	10
6/10/2020	5:20 AM	71.7	71.7	70.2	82	65.9	3	SSE	0.5	5	SSE	71.7	73.2	73.2	29.821	0	0	0	0.047	73.1	41	48	71.9	233	1	100	10
6/10/2020	5:30 AM	72.7	72.7	71.7	82	66.9	1	SSE	0.17	3	SSE	72.7	74.5	74.5	29.827	0	0	0	0.053	73.1	40	47.3	71.8	233	1	100	10
6/10/2020	5:40 AM	72.9	72.9	72.7	83	67.4	0	SSE	0	1	SSE	72.9	74.8	74.8	29.828	0	0	0	0.055	73.1	42	48.6	72	234	1	100	10
6/10/2020	5:50 AM	73.2	73.2	72.9	82	67.4	1	SSE	0.17	4	SSE	73.2	75.2	75.2	29.831	0	0	0	0.057	73.3	41	48.2	72.2	232	1	100	10
6/10/2020	6:00 AM	73.5	73.5	73.1	81	67.3	2	SSE	0.33	4	SSE	73.5	75.4	75.4	29.832	0	0	0	0.059	73.3	42	48.8	72.3	227	1	99.6	10
6/10/2020	6:10 AM	74.2	74.2	73.5	82	68.3	1	E	0.17	3	E	74.2	76.4	76.4	29.835	0	0	0	0.064	73.4	42	48.9	72.4	230	1	100	10
6/10/2020	6:20 AM	75	75	74.2	82	69.1	1	E	0.17	4	E	75	77.7	77.7	29.831	0	0	0	0.069	73.4	42	48.9	72.4	233	1	100	10
6/10/2020	6:30 AM	75.6	75.6	75	79	68.6	4	SE	0.67	7	SE	75.6	78.2	78.2	29.827	0	0	0	0.074	73.6	41	48.4	72.6	234	1	100	10
6/10/2020	6:40 AM	76.5	76.5	75.6	80	69.9	2	SE	0.33	5	SE	76.5	79.4	79.4	29.825	0	0	0	0.08	73.6	41	48.4	72.6	232	1	100	10
6/10/2020	6:50 AM	77.9	77.9	76.5	78	70.5	2	SE	0.33	5	SE	77.9	81	81	29.824	0	0	0	0.09	73.8	41	48.6	72.9	229	1	100	10
6/10/2020	7:00 AM	78.9	78.9	77.9	77	71.1	4	SE	0.67	7	SE	78.9	82.2	82.2	29.821	0	0	0	0.097	73.8	41	48.6	72.9	228	1	100	10
6/10/2020	7:10 AM	79.9	79.9	78.9	77	72	5	SE	0.83	7	SE	79.9	83.8	83.8	29.823	0	0	0	0.103	74	41	48.8	73.2	226	1	99.1	10
6/10/2020	7:15 AM	---	---	---	---	---	0	---	0	0	---	---	---	---	-------	0	0	---	---	---	---	---	---	0	1	0	10
6/10/2020	7:20 AM	81.8	81.9	81.8	74	72.7	6	SSE	1	9	SSE	81.8	86.8	86.8	29.812	0	0	0	0.117	74.3	39	47.7	73.3	94	1	41.2	10
6/10/2020	7:30 AM	81.5	81.8	81.5	75	72.8	6	SSE	1	9	SE	81.5	86.4	86.4	29.813	0	0	0	0.115	73.6	39	47.1	72.5	232	1	100	10
6/10/2020	7:40 AM	81.6	81.6	81.5	76	73.3	5	SSE	0.83	7	SSE	81.6	86.9	86.9	29.809	0	0	0	0.115	73.4	40	47.6	72.3	233	1	100	10
6/10/2020	7:50 AM	82	82	81.6	75	73.3	6	SSE	1	9	S	82	87.5	87.5	29.81	0	0	0	0.118	73.3	40	47.5	72.1	229	1	100	10
6/10/2020	8:00 AM	83	83	82	74	73.9	6	SSE	1	9	SE	83	89.8	89.8	29.808	0	0	0	0.125	73.3	41	48.2	72.2	224	1	98.2	10
6/10/2020	8:10 AM	84.9	84.9	83	70	74	8	SSE	1.33	12	S	84.7	92.7	92.5	29.807	0	0	0	0.138	73.6	42	49.1	72.7	231	1	100	10
6/10/2020	8:20 AM	84	84.9	84	72	74	8	SSE	1.33	13	SSE	83.7	91.6	91.3	29.804	0	0	0	0.132	73.8	42	49.3	72.9	231	1	100	10
6/10/2020	8:30 AM	83.6	84	83.6	71	73.2	7	S	1.17	12	S	83.6	90.3	90.3	29.807	0	0	0	0.129	74	42	49.4	73.2	234	1	100	10
6/10/2020	8:40 AM	85.5	85.5	83.5	71	75	7	S	1.17	12	S	85.5	94.4	94.4	29.801	0	0	0	0.142	74	42	49.4	73.2	235	1	100	10
6/10/2020	8:50 AM	86.9	86.9	85.5	69	75.5	7	S	1.17	12	S	86.9	96.9	96.9	29.801	0	0	0	0.152	74.2	42	49.6	73.5	232	1	100	10
6/10/2020	9:00 AM	87.1	87.2	86.9	67	74.8	8	SSE	1.33	12	SSE	87	96.5	96.4	29.8	0	0	0	0.153	74	41	48.8	73.2	228	1	100	10
6/10/2020	9:10 AM	87.9	87.9	87.1	66	75.1	7	S	1.17	13	SSE	87.9	97.1	97.1	29.797	0	0	0	0.159	74	40	48.1	73.1	225	1	98.7	10
6/10/2020	9:20 AM	88.2	88.2	87.9	65	74.9	9	S	1.5	16	S	87.9	97.4	97.1	29.793	0	0	0	0.161	73.8	39	47.3	72.7	231	1	100	10
6/10/2020	9:30 AM	88.3	88.3	88.1	64	74.6	11	SSE	1.83	20	SSW	87.8	97.2	96.7	29.79	0	0	0	0.162	73.6	38	46.4	72.4	231	1	100	10
6/10/2020	9:40 AM	89.1	89.1	88.3	65	75.8	9	S	1.5	18	SSE	89	99.9	99.8	29.787	0	0	0	0.167	73.6	38	46.4	72.4	231	1	100	10
6/10/2020	9:50 AM	89.5	89.7	89.1	61	74.3	9	S	1.5	18	SSW	89.5	99.1	99.1	29.783	0	0	0	0.17	73.4	38	46.2	72.1	234	1	100	10
6/10/2020	10:00 AM	89.4	89.5	89.1	62	74.7	10	S	1.67	21	SSW	89.3	99.3	99.2	29.778	0	0	0	0.169	73.4	37	45.5	72	229	1	100	10
6/10/2020	10:10 AM	89	89.5	88.9	65	75.7	10	S	1.67	18	S	88.8	99.6	99.4	29.776	0	0	0	0.167	73.4	37	45.5	72	191	1	83.8	10
6/10/2020	10:20 AM	89.2	89.3	89	62	74.5	10	S	1.67	19	SSE	89	98.8	98.6	29.772	0	0	0	0.168	73.3	37	45.4	71.8	225	1	98.7	10
6/10/2020	10:30 AM	89.6	89.6	88.7	62	74.9	12	SSW	2	25	S	89.2	99.9	99.5	29.768	0	0	0	0.171	73.3	37	45.4	71.8	234	1	100	10
6/10/2020	10:40 AM	90.3	90.4	89.7	59	74	12	SSW	2	22	SSW	90.1	100.1	99.9	29.767	0	0	0	0.176	73.3	38	46.2	71.9	231	1	100	10
6/10/2020	10:50 AM	91.2	91.2	90.1	57	73.8	14	S	2.33	22	S	91	101.2	101	29.764	0	0	0	0.182	73.1	38	46	71.6	233	1	100	10
6/10/2020	11:00 AM	91.1	91.6	91.1	58	74.3	12	SSW	2	23	S	91.1	101.5	101.5	29.762	0	0	0	0.181	73.3	39	46.8	72	232	1	100	10
6/10/2020	11:10 AM	91.2	91.4	91.1	57	73.8	13	SSW	2.17	20	SW	91.1	101.2	101.1	29.756	0	0	0	0.182	73.3	38	46.2	71.9	233	1	100	10
6/10/2020	11:20 AM	91.2	91.2	90.8	57	73.8	14	S	2.33	24	SSW	91	101.2	101	29.754	0	0	0	0.182	73.4	39	46.9	72.2	227	1	99.6	10
6/10/2020	11:30 AM	92	92	91.2	55	73.5	12	SSW	2	23	S	92	102.1	102.1	29.75	0	0	0	0.188	73.4	39	46.9	72.2	226	1	99.1	10
6/10/2020	11:40 AM	91.9	92.1	91.7	55	73.4	16	SSW	2.67	24	SSW	91.7	101.9	101.7	29.745	0	0	0	0.187	73.4	39	46.9	72.2	231	1	100	10
6/10/2020	11:50 AM	92.9	92.9	92	53	73.2	16	SSW	2.67	24	SSW	92.9	103	103	29.744	0	0	0	0.194	73.4	39	46.9	72.2	232	1	100	10
6/10/2020	12:00 PM	93	93.1	92.8	56	75	13	S	2.17	23	SSW	93	105.2	105.2	29.742	0	0	0	0.194	73.6	39	47.1	72.5	232	1	100	10
6/10/2020	12:10 PM	92.3	93	92.2	57	74.9	13	S	2.17	21	SSE	92.3	104	104	29.734	0	0	0	0.19	73.4	39	46.9	72.2	227	1	99.6	10
6/10/2020	12:20 PM	91.1	92.3	91.1	59	74.8	15	S	2.5	24	S	90.7	102	101.6	29.736	0	0	0	0.181	73.4	38	46.2	72.1	232	1	100	10
6/10/2020	12:30 PM	91.1	91.1	90.9	59	74.8	11	S	1.83	18	S	91.1	102	102	29.736	0	0	0	0.181	73.3	38	46.2	71.9	225	1	98.7	10
6/10/2020	12:40 PM	93.2	93.2	91.2	57	75.7	12	S	2	25	S	93.2	106.4	106.4	29.733	0	0	0	0.196	73.3	40	47.5	72.1	223	1	97.8	10
6/10/2020	12:50 PM	91.8	93.4	91.8	59	75.4	12	S	2	19	S	91.8	103.8	103.8	29.734	0	0	0	0.186	73.6	40	47.8	72.5	230	1	100	10
6/10/2020	1:00 PM	92.7	92.7	91.7	58	75.8	11	SSE	1.83	18	SSE	92.7	105.7	105.7	29.731	0	0	0	0.192	73.8	40	48	72.8	231	1	100	10
6/10/2020	1:10 PM	91.5	92.7	91.4	59	75.1	12	SSE	2	19	S	91.5	103.1	103.1	29.727	0	0	0	0.184	74	40	48.1	73.1	229	1	100	10
6/10/2020	1:20 PM	91.1	91.8	91.1	59	74.8	13	SSE	2.17	18	SSE	91	102	101.9	29.731	0	0	0	0.181	74	39	47.5	73	225	1	98.7	10
6/10/2020	1:30 PM	92.2	92.2	91.1	57	74.8	12	S	2	20	S	92.2	103.7	103.7	29.722	0	0	0	0.189	73.8	40	48	72.8	232	1	100	10
6/10/2020	1:40 PM	92	92.4	92	58	75.1	13	S	2.17	20	SSE	92	103.8	103.8	29.721	0	0	0	0.188	73.4	39	46.9	72.2	229	1	100	10
6/10/2020	1:50 PM	91.2	92	91.2	58	74.4	11	S	1.83	18	S	91.2	101.8	101.8	29.72	0	0	0	0.182	73.4	39	46.9	72.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/10/2020	2:00 PM	92.7	92.7	91.2	54	73.6	11	SSW	1.83	20	SSW	92.7	103.2	103.2	29.715	0	0	0	0.192	73.3	39	46.8	72	232	1	100	10
6/10/2020	2:10 PM	93.7	93.7	92.7	50	72.3	12	SSW	2	21	SSW	93.7	102.7	102.7	29.709	0	0	0	0.199	73.3	38	46.2	71.9	229	1	100	10
6/10/2020	2:20 PM	93.4	94	93.4	52	73.1	12	SSW	2	21	SSW	93.4	103.5	103.5	29.709	0	0	0	0.197	73.3	39	46.8	72	232	1	100	10
6/10/2020	2:30 PM	93.3	93.5	93.2	50	71.9	14	SSW	2.33	24	SW	93.3	101.9	101.9	29.708	0	0	0	0.197	73.3	39	46.8	72	231	1	100	10
6/10/2020	2:40 PM	94	94	93.3	53	74.3	14	S	2.33	24	S	94	105.7	105.7	29.704	0	0	0	0.201	73.3	40	47.5	72.1	233	1	100	10
6/10/2020	2:50 PM	92.6	94	92.5	55	74.1	13	S	2.17	24	S	92.6	103.6	103.6	29.703	0	0	0	0.192	73.3	39	46.8	72	230	1	100	10
6/10/2020	3:00 PM	93.2	93.3	92.6	53	73.5	15	S	2.5	23	SSW	93.2	103.7	103.7	29.698	0	0	0	0.196	73.3	40	47.5	72.1	227	1	99.6	10
6/10/2020	3:10 PM	93.2	93.3	93.1	52	73	16	S	2.67	30	SSW	93.2	103	103	29.693	0	0	0	0.196	73.3	39	46.8	72	228	1	100	10
6/10/2020	3:20 PM	93.3	93.3	93.1	55	74.7	16	S	2.67	26	S	93.3	105.4	105.4	29.693	0	0	0	0.197	73.3	40	47.5	72.1	231	1	100	10
6/10/2020	3:30 PM	91.8	93.2	91.8	58	74.9	16	S	2.67	26	SSE	91.5	103.3	103	29.697	0	0	0	0.186	73.3	39	46.8	72	228	1	100	10
6/10/2020	3:40 PM	91.4	91.7	91.4	59	75.1	13	S	2.17	24	SSE	91.3	102.8	102.7	29.694	0	0	0	0.183	73.4	40	47.6	72.3	229	1	100	10
6/10/2020	3:50 PM	91.2	91.4	91.2	58	74.4	15	S	2.5	25	S	90.9	101.8	101.5	29.698	0	0	0	0.182	73.4	39	46.9	72.2	231	1	100	10
6/10/2020	4:00 PM	90.5	91.2	90.5	57	73.2	15	S	2.5	28	S	89.9	99.6	99	29.693	0	0	0	0.177	73.4	40	47.6	72.3	230	1	100	10
6/10/2020	4:10 PM	90	90.5	90	58	73.2	15	S	2.5	24	SSW	89.3	98.8	98.1	29.695	0	0	0	0.174	73.4	39	46.9	72.2	226	1	99.1	10
6/10/2020	4:20 PM	89.3	90	89.3	60	73.6	16	S	2.67	28	S	88.3	98.1	97.1	29.695	0	0	0	0.169	73.4	40	47.6	72.3	228	1	100	10
6/10/2020	4:30 PM	88.9	89.3	88.9	61	73.7	15	S	2.5	29	S	87.9	97.5	96.5	29.696	0	0	0	0.166	73.6	39	47.1	72.5	232	1	100	10
6/10/2020	4:40 PM	88.6	88.9	88.6	62	73.9	13	S	2.17	23	SSW	87.8	97.2	96.4	29.694	0	0	0	0.164	73.6	40	47.8	72.5	231	1	100	10
6/10/2020	4:50 PM	87.9	88.6	87.9	63	73.7	15	S	2.5	26	SSW	86.7	95.9	94.7	29.697	0	0	0	0.159	73.6	39	47.1	72.5	232	1	100	10
6/10/2020	5:00 PM	87.6	87.9	87.6	62	73	16	S	2.67	30	SSW	86.1	95.2	93.7	29.699	0	0	0	0.157	73.6	40	47.8	72.5	229	1	100	10
6/10/2020	5:10 PM	87.1	87.5	87.1	63	73	14	S	2.33	23	SSW	85.8	94.9	93.6	29.697	0	0	0	0.153	73.6	40	47.8	72.5	231	1	100	10
6/10/2020	5:20 PM	86.6	87.1	86.6	63	72.5	15	S	2.5	27	S	85	93.9	92.3	29.7	0	0	0	0.15	73.4	40	47.6	72.3	227	1	99.6	10
6/10/2020	5:30 PM	86.4	86.6	86.4	63	72.3	14	S	2.33	26	S	84.9	93.5	92	29.698	0	0	0	0.149	73.4	41	48.3	72.3	230	1	100	10
6/10/2020	5:40 PM	86.2	86.4	86.2	64	72.6	12	S	2	19	S	85	93.5	92.3	29.708	0	0	0	0.147	73.3	41	48.2	72.2	233	1	100	10
6/10/2020	5:50 PM	85.8	86.2	85.8	64	72.2	12	S	2	23	SSW	84.6	92.6	91.4	29.703	0	0	0	0.144	73.4	42	48.9	72.4	231	1	100	10
6/10/2020	6:00 PM	85.2	85.8	85.2	66	72.6	9	S	1.5	16	S	84.6	91.9	91.3	29.704	0	0	0	0.14	73.4	42	48.9	72.4	232	1	100	10
6/10/2020	6:10 PM	84.9	85.2	84.9	66	72.3	9	S	1.5	18	SSW	84.3	91.3	90.7	29.699	0	0	0	0.138	73.6	43	49.7	72.7	233	1	100	10
6/10/2020	6:20 PM	84.4	84.9	84.4	67	72.2	9	S	1.5	16	S	83.7	90.7	90	29.701	0	0	0	0.135	73.8	43	49.9	73	228	1	100	10
6/10/2020	6:30 PM	84.5	84.5	84.4	65	71.4	12	S	2	21	SSW	83	90.1	88.6	29.691	0	0	0	0.135	73.8	43	49.9	73	229	1	100	10
6/10/2020	6:40 PM	84.4	84.6	84.4	64	70.9	13	S	2.17	22	S	82.7	89.6	87.9	29.693	0	0	0	0.135	74	43	50.1	73.3	230	1	100	10
6/10/2020	6:50 PM	84.1	84.4	84.1	64	70.6	13	S	2.17	23	S	82.3	89.1	87.3	29.697	0	0	0	0.133	74.2	43	50.3	73.5	232	1	100	10
6/10/2020	7:00 PM	83.9	84.1	83.9	64	70.4	13	S	2.17	24	S	82.1	88.7	86.9	29.699	0	0	0	0.131	74.2	43	50.3	73.5	232	1	100	10
6/10/2020	7:10 PM	83.6	83.9	83.6	66	71	16	S	2.67	30	S	81.1	88.6	86.1	29.709	0	0	0	0.129	74.2	43	50.3	73.5	234	1	100	10
6/10/2020	7:20 PM	83	83.6	83	68	71.3	14	S	2.33	24	S	80.8	87.8	85.6	29.712	0	0	0	0.125	74.3	43	50.4	73.6	228	1	100	10
6/10/2020	7:30 PM	82.8	83	82.8	69	71.6	13	S	2.17	24	S	80.8	87.7	85.7	29.713	0	0	0	0.124	74.2	43	50.3	73.5	227	1	99.6	10
6/10/2020	7:40 PM	82.8	82.8	82.7	69	71.6	13	S	2.17	21	SSW	80.8	87.7	85.7	29.712	0	0	0	0.124	74.2	43	50.3	73.5	230	1	100	10
6/10/2020	7:50 PM	82.5	82.8	82.5	70	71.7	12	S	2	22	SSW	80.7	87.4	85.6	29.705	0	0	0	0.122	74.2	43	50.3	73.5	234	1	100	10
6/10/2020	8:00 PM	82.3	82.5	82.3	71	72	13	S	2.17	21	S	80.2	87.2	85.1	29.703	0	0	0	0.12	74.2	43	50.3	73.5	232	1	100	10
6/10/2020	8:10 PM	81.9	82.3	81.9	72	72	14	S	2.33	23	SSE	79.5	86.6	84.2	29.7	0	0	0	0.117	74.2	43	50.3	73.5	232	1	100	10
6/10/2020	8:20 PM	81.8	82	81.8	72	71.9	15	S	2.5	25	S	79.2	86.4	83.8	29.703	0	0	0	0.117	74.3	43	50.4	73.6	230	1	100	10
6/10/2020	8:30 PM	81.5	81.8	81.5	73	72	14	S	2.33	24	SSW	79	86	83.5	29.698	0	0	0	0.115	74.3	43	50.4	73.6	225	1	98.7	10
6/10/2020	8:40 PM	81.2	81.5	81.2	74	72.1	14	S	2.33	26	SSW	78.6	85.6	83	29.696	0	0	0	0.112	74.2	43	50.3	73.5	231	1	100	10
6/10/2020	8:50 PM	81.3	81.3	81.2	74	72.2	13	S	2.17	24	S	79	85.8	83.5	29.694	0	0	0	0.113	74.2	44	50.9	73.6	234	1	100	10
6/10/2020	9:00 PM	81.4	81.4	81.3	73	71.9	14	S	2.33	23	SW	78.9	85.8	83.3	29.691	0	0	0	0.114	74.3	43	50.4	73.6	229	1	100	10
6/10/2020	9:10 PM	81.5	81.5	81.4	73	72	11	S	1.83	20	SSW	79.8	86	84.3	29.693	0	0	0	0.115	74.3	43	50.4	73.6	232	1	100	10
6/10/2020	9:20 PM	81.4	81.5	81.4	73	71.9	11	S	1.83	21	SSW	79.6	85.8	84	29.694	0	0	0	0.114	74.2	44	50.9	73.6	231	1	100	10
6/10/2020	9:30 PM	81.3	81.4	81.3	73	71.8	11	S	1.83	18	SSW	79.5	85.6	83.8	29.697	0	0	0	0.113	74.2	44	50.9	73.6	227	1	99.6	10
6/10/2020	9:40 PM	81	81.3	81	74	71.9	10	SSW	1.67	15	SSW	79.5	85.2	83.7	29.702	0	0	0	0.111	74.3	44	51	73.7	228	1	100	10
6/10/2020	9:50 PM	81.4	81.4	81	72	71.5	12	SSW	2	24	S	79.4	85.6	83.6	29.706	0	0	0	0.114	74.3	44	51	73.7	232	1	100	10
6/10/2020	10:00 PM	74.7	81.5	74.7	77	67	22	W	3.67	37	SW	69.4	76.9	71.6	29.755	0	0	0	0.067	74.5	44	51.2	74	234	1	100	10
6/10/2020	10:10 PM	70.9	74.6	70.9	87	66.8	18	WNW	3	27	WNW	65.9	72.8	67.8	29.763	0.01	0	0	0.041	74.3	44	51	73.7	233	1	100	10
6/10/2020	10:20 PM	70.2	70.8	70.2	89	66.8	11	WNW	1.83	20	W	67.6	72.1	69.5	29.756	0	0	0	0.036	74.2	45	51.5	73.7	233	1	100	10
6/10/2020	10:30 PM	70	70.2	70	90	66.9	10	WNW	1.67	20	WNW	67.9	72	69.9	29.748	0	0	0	0.035	74.2	45	51.5	73.7	230	1	100	10
6/10/2020	10:40 PM	69.7	70	69.7	91	67	7	W	1.17	16	NW	69.7	71.8	71.8	29.748	0	0	0	0.033	74.2	45	51.5	73.7	228	1	100	10
6/10/2020	10:50 PM	69.2	69.7	69.2	92	66.8	10	W	1.67	21	W	67.1	71.3	69.2	29.748	0.05	0.68	0	0.029	74.2	45	51.5	73.7	227	1	99.6	10
6/10/2020	11:00 PM	68.6	69.1	68.6	94	66.8	8	WNW	1.33	11	W	67.9	70.7	70	29.735	0.09	1.17	0	0.025	74.2	45	51.5	73.7	233	1	100	10
6/10/2020	11:10 PM	68.5	68.6	68.4	95	67	2	W	0.33	8	WNW	68.5	70.6	70.6	29.71	0.01	0.23	0	0.024	74	45	51.3	73.4	228	1	100	10
6/10/2020	11:20 PM	68.6	68.6	68.5	95	67.1	2	SSE	0.33	6	S	68.6	70.7	70.7	29.716	0	0.06	0	0.025	74	45	51.3	73.4	230	1	100	10
6/10/2020	11:30 PM	68.7	68.7	68.6	95	67.2	2	SSE	0.33	5	SSE	68.7	70.9	70.9	29.734	0	0	0	0.026	74	45	51.3	73.4	229	1	100	10
6/10/2020	11:40 PM	68.5	68.7	68.4	95	67	2	SSE	0.33	4	SSE	68.5	70.6	70.6	29.732	0	0	0	0.024	74	45	51.3	73.4	224	1	98.2	10
6/10/2020	11:50 PM	68.4	68.4	68.3	96	67.2	4	SSE	0.67	5	SSE	68.4	70.5	70.5	29.72	0	0	0	0.024	74	45	51.3	73.4	222	1	97.4	10
6/11/2020	12:00 AM	68.3	68.4	68.3	96	67.1	4	SSE	0.67	6	SSE	68.3	70.4	70.4	29.72	0	0	0	0.023	74	45	51.3	73.4	230	1	100	10
6/11/2020	12:10 AM	68.4	68.4	68.2	96	67.2	4	S	0.67	6	S	68.4	70.5	70.5	29.729	0	0	0	0.024	74	45	51.3	73.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/11/2020	12:20 AM	68.6	68.6	68.4	96	67.4	5	SSE	0.83	7	SE	68.6	70.8	70.8	29.731	0	0	0	0.025	74	45	51.3	73.4	231	1	100	10
6/11/2020	12:30 AM	68.5	68.6	68.5	96	67.3	3	SW	0.5	6	WSW	68.5	70.7	70.7	29.727	0	0	0	0.024	73.8	45	51.1	73.1	226	1	99.1	10
6/11/2020	12:40 AM	68.5	68.5	68.4	96	67.3	3	SW	0.5	5	SW	68.5	70.7	70.7	29.725	0	0	0	0.024	73.6	45	50.9	72.9	230	1	100	10
6/11/2020	12:50 AM	68.7	68.7	68.5	97	67.8	4	SSE	0.67	7	SSE	68.7	71.1	71.1	29.725	0	0	0	0.026	73.6	45	50.9	72.9	224	1	98.2	10
6/11/2020	1:00 AM	68.7	68.8	68.7	96	67.5	3	SSE	0.5	6	SSE	68.7	71	71	29.726	0	0	0	0.026	73.6	45	50.9	72.9	223	1	97.8	10
6/11/2020	1:10 AM	68.7	68.7	68.6	97	67.8	2	SSE	0.33	5	SSE	68.7	71.1	71.1	29.734	0	0	0	0.026	73.6	45	50.9	72.9	228	1	100	10
6/11/2020	1:20 AM	68.6	68.7	68.6	97	67.7	1	SSE	0.17	5	SSE	68.6	70.9	70.9	29.734	0	0	0	0.025	73.6	45	50.9	72.9	230	1	100	10
6/11/2020	1:30 AM	68.6	68.7	68.6	97	67.7	3	S	0.5	7	S	68.6	70.9	70.9	29.734	0	0	0	0.025	73.6	46	51.5	72.9	230	1	100	10
6/11/2020	1:40 AM	68.5	68.6	68.5	97	67.6	5	SSW	0.83	7	S	68.5	70.7	70.7	29.737	0	0	0	0.024	73.6	46	51.5	72.9	226	1	99.1	10
6/11/2020	1:50 AM	68.9	68.9	68.5	96	67.7	7	SW	1.17	11	SW	68.9	71.3	71.3	29.734	0	0	0	0.027	73.6	46	51.5	72.9	228	1	100	10
6/11/2020	2:00 AM	69.6	69.6	69	94	67.8	7	SW	1.17	12	SW	69.6	71.9	71.9	29.736	0	0	0	0.032	73.6	46	51.5	72.9	225	1	98.7	10
6/11/2020	2:10 AM	70.3	70.3	69.6	91	67.5	7	SW	1.17	11	SW	70.3	72.5	72.5	29.746	0	0	0	0.037	73.6	46	51.5	72.9	222	1	97.4	10
6/11/2020	2:20 AM	70.9	70.9	70.3	89	67.5	8	SW	1.33	14	WSW	70.4	73	72.5	29.75	0	0	0	0.041	73.6	45	50.9	72.9	229	1	100	10
6/11/2020	2:30 AM	71.2	71.3	70.9	89	67.8	7	WSW	1.17	11	WSW	71.2	73.3	73.3	29.76	0	0	0	0.043	73.4	46	51.4	72.7	232	1	100	10
6/11/2020	2:40 AM	70.9	71.2	70.9	89	67.5	6	WSW	1	11	WSW	70.9	73	73	29.765	0	0	0	0.041	73.4	46	51.4	72.7	230	1	100	10
6/11/2020	2:50 AM	70.7	70.9	70.7	89	67.3	6	WSW	1	10	WSW	70.7	72.8	72.8	29.764	0	0	0	0.04	73.4	46	51.4	72.7	235	1	100	10
6/11/2020	3:00 AM	70.7	70.8	70.7	89	67.3	6	WSW	1	12	WSW	70.7	72.8	72.8	29.767	0	0	0	0.04	73.4	46	51.4	72.7	233	1	100	10
6/11/2020	3:10 AM	70.5	70.7	70.5	89	67.1	5	WSW	0.83	8	WSW	70.5	72.5	72.5	29.768	0	0	0	0.038	73.4	46	51.4	72.7	230	1	100	10
6/11/2020	3:20 AM	70.1	70.5	70.1	90	67	6	SSW	1	10	SW	70.1	72.1	72.1	29.772	0	0	0	0.035	73.6	46	51.5	72.9	226	1	99.1	10
6/11/2020	3:30 AM	70.3	70.3	70.1	89	66.9	7	SW	1.17	9	SW	70.3	72.3	72.3	29.776	0	0	0	0.037	73.6	46	51.5	72.9	232	1	100	10
6/11/2020	3:40 AM	70.2	70.3	70.2	90	67.1	5	SW	0.83	8	SW	70.2	72.2	72.2	29.779	0	0	0	0.036	73.8	46	51.7	73.2	233	1	100	10
6/11/2020	3:50 AM	70	70.2	70	91	67.3	4	SSW	0.67	8	WNW	70	72.1	72.1	29.792	0	0	0	0.035	73.8	46	51.7	73.2	233	1	100	10
6/11/2020	4:00 AM	70.1	70.1	69.9	89	66.7	6	WSW	1	12	WSW	70.1	72	72	29.797	0	0	0	0.035	73.8	46	51.7	73.2	235	1	100	10
6/11/2020	4:10 AM	70.6	70.6	70.1	86	66.2	9	WSW	1.5	16	SW	69.2	72.4	71	29.802	0	0	0	0.039	74	46	51.9	73.5	232	1	100	10
6/11/2020	4:20 AM	70.5	70.6	70.4	86	66.1	8	WSW	1.33	11	WSW	70	72.2	71.7	29.803	0	0	0	0.038	74	46	51.9	73.5	229	1	100	10
6/11/2020	4:30 AM	71	71.1	70.5	85	66.3	7	SW	1.17	10	WSW	71	72.8	72.8	29.803	0	0	0	0.042	74.2	44	50.9	73.6	228	1	100	10
6/11/2020	4:40 AM	70.8	71.1	70.7	84	65.7	7	WSW	1.17	13	WSW	70.8	72.4	72.4	29.813	0	0	0	0.04	73.8	43	49.9	73	234	1	100	10
6/11/2020	4:50 AM	71.6	72.4	71.6	74	62.9	12	SW	2	25	SW	68.6	72.5	69.5	29.842	0	0	0	0.046	73.6	44	50.3	72.8	234	1	100	10
6/11/2020	5:00 AM	71.2	71.6	71.2	74	62.5	14	SW	2.33	24	SW	67.4	72	68.2	29.851	0	0	0	0.043	73.8	44	50.5	73.1	230	1	100	10
6/11/2020	5:10 AM	70.9	71.2	70.9	77	63.3	9	SW	1.5	18	SW	69.5	71.9	70.5	29.856	0	0	0	0.041	73.8	44	50.5	73.1	226	1	99.1	10
6/11/2020	5:20 AM	71.1	71.1	70.9	77	63.5	9	SW	1.5	16	SW	69.7	72.1	70.7	29.86	0	0	0	0.042	73.8	44	50.5	73.1	231	1	100	10
6/11/2020	5:30 AM	70.9	71.1	70.9	76	63	11	SW	1.83	18	SW	68.3	71.8	69.2	29.865	0	0	0	0.041	73.8	44	50.5	73.1	225	1	98.7	10
6/11/2020	5:40 AM	70.8	70.9	70.7	77	63.2	12	WSW	2	22	SW	67.7	71.8	68.7	29.876	0	0	0	0.04	73.8	44	50.5	73.1	219	1	96.1	10
6/11/2020	5:50 AM	71.6	71.6	70.8	74	62.9	12	WSW	2	20	SW	68.6	72.5	69.5	29.884	0	0	0	0.046	73.6	43	49.7	72.7	228	1	100	10
6/11/2020	6:00 AM	71.5	71.7	71.5	73	62.4	17	WSW	2.83	30	WSW	66.8	72.3	67.6	29.891	0	0	0	0.045	73.6	44	50.3	72.8	229	1	100	10
6/11/2020	6:10 AM	71.3	71.6	71.2	72	61.8	19	WSW	3.17	32	WSW	66.1	71.9	66.7	29.897	0	0	0	0.044	73.6	43	49.7	72.7	228	1	100	10
6/11/2020	6:20 AM	71.1	71.2	70.8	71	61.2	19	WSW	3.17	31	SW	65.9	71.6	66.4	29.909	0	0	0	0.042	73.6	44	50.3	72.8	231	1	100	10
6/11/2020	6:30 AM	71.5	71.5	71.1	70	61.2	19	W	3.17	30	WSW	66.4	72.1	67	29.912	0	0	0	0.045	73.6	44	50.3	72.8	227	1	99.6	10
6/11/2020	6:40 AM	72.2	72.2	71.5	70	61.9	19	WSW	3.17	31	W	67.1	73	67.9	29.92	0	0	0	0.05	73.8	44	50.5	73.1	224	1	98.2	10
6/11/2020	6:50 AM	71	72.2	71	72	61.5	15	W	2.5	27	W	66.8	71.6	67.4	29.927	0	0	0	0.042	73.8	43	49.9	73	216	1	94.7	10
6/11/2020	7:00 AM	71.2	71.5	71	71	61.3	17	W	2.83	28	WSW	66.4	71.7	66.9	29.932	0	0	0	0.043	73.8	42	49.3	72.9	227	1	99.6	10
6/11/2020	7:10 AM	71.8	71.8	71.2	70	61.5	15	WSW	2.5	27	WSW	67.7	72.4	68.3	29.937	0	0	0	0.047	73.8	42	49.3	72.9	224	1	98.2	10
6/11/2020	7:20 AM	72	72	71.7	66	60	18	WSW	3	31	WSW	67.1	72.4	67.5	29.943	0	0	0	0.049	73.6	41	48.4	72.6	227	1	99.6	10
6/11/2020	7:30 AM	72.3	72.3	72	64	59.4	18	WSW	3	31	SW	67.4	72.6	67.7	29.946	0	0	0	0.051	73.6	40	47.8	72.5	229	1	100	10
6/11/2020	7:40 AM	72.4	72.4	72.3	64	59.5	19	WSW	3.17	31	W	67.3	72.8	67.7	29.953	0	0	0	0.051	73.6	41	48.4	72.6	224	1	98.2	10
6/11/2020	7:50 AM	72.9	73	72.4	63	59.6	15	WSW	2.5	24	WSW	68.9	73.4	69.4	29.957	0	0	0	0.055	73.6	40	47.8	72.5	226	1	99.1	10
6/11/2020	8:00 AM	73.3	73.3	72.9	64	60.4	11	W	1.83	21	W	70.8	74.1	71.6	29.968	0	0	0	0.058	73.3	39	46.8	72	227	1	99.6	10
6/11/2020	8:10 AM	72.3	73.5	72.3	63	59	14	W	2.33	24	WSW	68.5	72.6	68.8	29.974	0	0	0	0.051	73.3	39	46.8	72	227	1	99.6	10
6/11/2020	8:20 AM	72.6	72.8	72.2	64	59.7	13	WSW	2.17	23	WSW	69.3	73.1	69.8	29.975	0	0	0	0.053	73.3	40	47.5	72.1	232	1	100	10
6/11/2020	8:30 AM	73.1	73.2	72.6	62	59.3	12	WSW	2	23	WSW	70.1	73.7	70.7	29.979	0	0	0	0.056	73.3	41	48.2	72.2	231	1	100	10
6/11/2020	8:40 AM	74.1	74.1	73.1	63	60.7	13	W	2.17	23	WSW	70.8	75.1	71.8	29.982	0	0	0	0.063	73.3	40	47.5	72.1	233	1	100	10
6/11/2020	8:50 AM	74.5	74.5	74.1	61	60.2	12	WSW	2	20	WSW	71.7	75.4	72.6	29.989	0	0	0	0.066	73.3	41	48.2	72.2	227	1	99.6	10
6/11/2020	9:00 AM	73.3	74.7	73.3	59	58.1	14	W	2.33	26	W	69.6	73.7	70	29.991	0	0	0	0.058	73.4	41	48.3	72.3	226	1	99.1	10
6/11/2020	9:10 AM	73.7	73.7	73.2	62	59.9	12	W	2	22	W	70.8	74.5	71.6	29.99	0	0	0	0.06	73.3	42	48.8	72.3	225	1	98.7	10
6/11/2020	9:20 AM	74.6	74.7	73.7	58	58.8	13	WSW	2.17	22	WSW	71.4	75.2	72	29.995	0	0	0	0.067	73.4	41	48.3	72.3	232	1	100	10
6/11/2020	9:30 AM	74.6	74.6	74.3	58	58.8	12	W	2	21	W	71.8	75.2	72.4	30.005	0	0	0	0.067	73.3	42	48.8	72.3	221	1	96.9	10
6/11/2020	9:40 AM	74.2	74.7	74.2	55	57	14	W	2.33	22	WNW	70.6	74.5	70.9	30.009	0	0	0	0.064	73.3	41	48.2	72.2	229	1	100	10
6/11/2020	9:50 AM	74.2	74.5	74.2	53	56	15	WSW	2.5	28	WSW	70.3	74.3	70.4	30.011	0	0	0	0.064	73.3	41	48.2	72.2	223	1	97.8	10
6/11/2020	10:00 AM	74.5	74.6	74	55	57.3	13	WSW	2.17	27	SW	71.3	74.8	71.6	30.015	0	0	0	0.066	73.3	41	48.2	72.2	217	1	95.2	10
6/11/2020	10:10 AM	74.2	74.5	74.2	53	56	15	WSW	2.5	23	W	70.3	74.3	70.4	30.019	0	0	0	0.064	73.1	40	47.3	71.8	222	1	97.4	10
6/11/2020	10:20 AM	72.5	74.2	72.5	56	55.9	14	WSW	2.33	26	SW	68.8	72.3	68.6	30.021	0	0	0	0.052	73.1	41	48	71.9	224	1	98.2	10
6/11/2020	10:30 AM	72.9	72.9	72.5	55	55.8	13	W	2.17	26	WSW	69.6	72.9	69.6	30.022	0	0	0	0.055	73.1	42	48.6	72	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/11/2020	10:40 AM	72.5	73	72.4	59	57.4	14	WSW	2.33	24	WSW	68.8	72.6	68.9	30.025	0	0	0	0.052	73.3	42	48.8	72.3	220	1	96.5	10
6/11/2020	10:50 AM	73.7	73.8	72.6	52	55	18	WSW	3	32	SW	69	73.5	68.8	30.025	0	0	0	0.06	73.6	43	49.7	72.7	221	1	96.9	10
6/11/2020	11:00 AM	74.4	74.4	73.7	53	56.2	14	W	2.33	27	W	70.8	74.5	70.9	30.026	0	0	0	0.065	73.8	43	49.9	73	223	1	97.8	10
6/11/2020	11:10 AM	74.1	74.4	74.1	54	56.4	15	WSW	2.5	27	W	70.2	74.2	70.3	30.027	0	0	0	0.063	74.2	42	49.6	73.5	224	1	98.2	10
6/11/2020	11:20 AM	74.2	74.2	73.8	54	56.5	14	WSW	2.33	24	WSW	70.6	74.4	70.8	30.027	0	0	0	0.064	74.2	42	49.6	73.5	225	1	98.7	10
6/11/2020	11:30 AM	72.9	74.3	72.8	57	56.8	13	W	2.17	28	W	69.6	73	69.7	30.036	0	0	0	0.055	74	42	49.4	73.2	223	1	97.8	10
6/11/2020	11:40 AM	73.5	73.7	73	55	56.3	13	W	2.17	25	WNW	70.2	73.6	70.3	30.038	0	0	0	0.059	74	41	48.8	73.2	221	1	96.9	10
6/11/2020	11:50 AM	73.4	73.4	72.7	54	55.7	12	W	2	25	WSW	70.4	73.4	70.4	30.037	0	0	0	0.058	73.8	40	48	72.8	227	1	99.6	10
6/11/2020	12:00 PM	74.6	74.6	73.4	52	55.8	13	WSW	2.17	24	WSW	71.4	74.7	71.5	30.033	0	0	0	0.067	73.4	40	47.6	72.3	222	1	97.4	10
6/11/2020	12:10 PM	74.5	74.7	74.5	55	57.3	16	WSW	2.67	31	SW	70.4	74.8	70.7	30.034	0	0	0	0.066	73.4	40	47.6	72.3	223	1	97.8	10
6/11/2020	12:20 PM	73.4	74.5	73.4	54	55.7	10	W	1.67	23	W	71.3	73.4	71.3	30.036	0	0	0	0.058	73.3	40	47.5	72.1	228	1	100	10
6/11/2020	12:30 PM	74.3	74.3	73.4	54	56.6	13	WSW	2.17	24	WSW	71	74.5	71.2	30.033	0	0	0	0.065	73.3	41	48.2	72.2	227	1	99.6	10
6/11/2020	12:40 PM	75.1	75.1	74.3	54	57.3	10	W	1.67	22	W	73.1	75.5	73.5	30.031	0	0	0	0.07	73.3	41	48.2	72.2	225	1	98.7	10
6/11/2020	12:50 PM	74.3	75	74.3	54	56.6	13	W	2.17	24	NW	71	74.5	71.2	30.031	0	0	0	0.065	73.3	42	48.8	72.3	226	1	99.1	10
6/11/2020	1:00 PM	75	75	74.3	54	57.2	11	W	1.83	21	W	72.6	75.4	73	30.029	0	0	0	0.069	73.3	41	48.2	72.2	223	1	97.8	10
6/11/2020	1:10 PM	75.2	75.3	75	53	56.9	12	W	2	23	WSW	72.4	75.5	72.7	30.031	0	0	0	0.071	73.1	41	48	71.9	214	1	93.9	10
6/11/2020	1:20 PM	74.3	75.1	74.3	53	56.1	13	W	2.17	23	WSW	71	74.4	71.1	30.032	0	0	0	0.065	72.9	40	47.2	71.5	224	1	98.2	10
6/11/2020	1:30 PM	75.1	75.1	74.2	52	56.3	11	WSW	1.83	24	WSW	72.7	75.3	72.9	30.036	0	0	0	0.07	72.7	40	47	71.2	225	1	98.7	10
6/11/2020	1:40 PM	75.3	75.5	75	50	55.4	11	W	1.83	23	W	72.9	75.4	73	30.041	0	0	0	0.072	72.7	40	47	71.2	221	1	96.9	10
6/11/2020	1:50 PM	74.9	75.3	74.9	50	55	14	W	2.33	24	W	71.4	75	71.5	30.042	0	0	0	0.069	72.7	40	47	71.2	222	1	97.4	10
6/11/2020	2:00 PM	74.9	74.9	74.6	53	56.6	12	W	2	21	W	72.1	75.2	72.4	30.042	0	0	0	0.069	72.6	40	46.9	71.1	222	1	97.4	10
6/11/2020	2:10 PM	74.8	75	74.8	49	54.4	14	WSW	2.33	22	SW	71.3	74.7	71.2	30.044	0	0	0	0.068	72.7	41	47.6	71.3	220	1	96.5	10
6/11/2020	2:20 PM	74.5	74.8	74.5	49	54.1	15	WSW	2.5	27	WSW	70.7	74.3	70.5	30.046	0	0	0	0.066	72.9	40	47.2	71.5	223	1	97.8	10
6/11/2020	2:30 PM	74.3	74.5	74.3	50	54.5	14	WSW	2.33	26	WSW	70.7	74.1	70.5	30.045	0	0	0	0.065	72.9	41	47.8	71.6	227	1	99.6	10
6/11/2020	2:40 PM	74.4	74.5	74.3	50	54.5	11	WSW	1.83	20	WSW	71.9	74.3	71.8	30.047	0	0	0	0.065	72.9	40	47.2	71.5	224	1	98.2	10
6/11/2020	2:50 PM	74	74.4	74	50	54.2	12	W	2	21	WNW	71.1	73.7	70.8	30.049	0	0	0	0.063	72.9	41	47.8	71.6	227	1	99.6	10
6/11/2020	3:00 PM	73.8	74	73.8	51	54.5	12	W	2	20	WSW	70.9	73.6	70.7	30.048	0	0	0	0.061	72.9	40	47.2	71.5	226	1	99.1	10
6/11/2020	3:10 PM	73.8	73.8	73.8	50	54	12	W	2	21	W	70.9	73.5	70.6	30.051	0	0	0	0.061	72.9	42	48.5	71.7	222	1	97.4	10
6/11/2020	3:20 PM	73.6	73.8	73.6	49	53.3	11	W	1.83	21	W	71.1	73.2	70.7	30.053	0	0	0	0.06	72.9	41	47.8	71.6	222	1	97.4	10
6/11/2020	3:30 PM	73.5	73.6	73.5	49	53.2	10	WSW	1.67	19	WSW	71.5	73	71	30.059	0	0	0	0.059	72.9	42	48.5	71.7	222	1	97.4	10
6/11/2020	3:40 PM	73.1	73.5	73.1	50	53.4	15	WSW	2.5	25	W	69.1	72.6	68.6	30.06	0	0	0	0.056	73.1	41	48	71.9	223	1	97.8	10
6/11/2020	3:50 PM	72.7	73.1	72.7	49	52.4	15	WSW	2.5	24	W	68.7	72	68	30.061	0	0	0	0.053	73.1	42	48.6	72	225	1	98.7	10
6/11/2020	4:00 PM	72.3	72.7	72.3	50	52.6	14	WSW	2.33	25	W	68.5	71.5	67.7	30.066	0	0	0	0.051	73.1	41	48	71.9	221	1	96.9	10
6/11/2020	4:10 PM	71.9	72.3	71.9	51	52.8	13	WSW	2.17	22	WSW	68.5	71	67.6	30.073	0	0	0	0.048	73.1	41	48	71.9	218	1	95.6	10
6/11/2020	4:20 PM	71.4	71.8	71.3	54	53.9	12	WSW	2	23	WSW	68.3	70.5	67.4	30.074	0	0	0	0.044	72.9	42	48.5	71.7	215	1	94.3	10
6/11/2020	4:30 PM	70.9	71.3	70.9	56	54.4	11	W	1.83	16	WNW	68.3	70	67.4	30.08	0	0	0	0.041	72.7	41	47.6	71.3	224	1	98.2	10
6/11/2020	4:40 PM	70.3	70.9	70.3	57	54.3	8	WSW	1.33	13	WSW	69.8	69.3	68.8	30.083	0	0	0	0.037	72.6	42	48.2	71.2	227	1	99.6	10
6/11/2020	4:50 PM	69.8	70.4	69.8	58	54.4	8	WSW	1.33	13	WSW	69.3	68.8	68.3	30.087	0	0	0	0.033	72.6	42	48.2	71.2	223	1	97.8	10
6/11/2020	5:00 PM	69.1	69.8	69.1	60	54.6	7	SW	1.17	14	SSW	69.1	68.5	68.5	30.09	0	0	0	0.028	72.7	42	48.3	71.4	227	1	99.6	10
6/11/2020	5:10 PM	68.7	69.1	68.7	60	54.3	8	SW	1.33	13	SW	68	68.2	67.5	30.089	0	0	0	0.026	72.7	42	48.3	71.4	217	1	95.2	10
6/11/2020	5:20 PM	68.3	68.7	68.3	60	53.9	8	SW	1.33	13	SSW	67.6	67.9	67.2	30.089	0	0	0	0.023	72.7	42	48.3	71.4	218	1	95.6	10
6/11/2020	5:30 PM	68.1	68.3	68.1	61	54.1	8	SW	1.33	13	SW	67.4	67.9	67.2	30.091	0	0	0	0.022	72.7	42	48.3	71.4	216	1	94.7	10
6/11/2020	5:40 PM	68	68.1	68	61	54	8	SW	1.33	16	SW	67.3	67.8	67.1	30.094	0	0	0	0.021	72.7	42	48.3	71.4	223	1	97.8	10
6/11/2020	5:50 PM	67.5	68	67.5	62	54	7	WSW	1.17	12	WSW	67.5	67.3	67.3	30.1	0	0	0	0.017	72.7	42	48.3	71.4	226	1	99.1	10
6/11/2020	6:00 PM	67	67.5	67	63	54	6	SW	1	12	SW	67	66.8	66.8	30.104	0	0	0	0.014	72.7	42	48.3	71.4	225	1	98.7	10
6/11/2020	6:10 PM	67	67	66.9	63	54	7	WSW	1.17	13	SW	67	66.8	66.8	30.104	0	0	0	0.014	72.7	42	48.3	71.4	223	1	97.8	10
6/11/2020	6:20 PM	67	67.1	67	63	54	7	WSW	1.17	12	WSW	67	66.8	66.8	30.107	0	0	0	0.014	72.6	42	48.2	71.2	226	1	99.1	10
6/11/2020	6:30 PM	66.4	67	66.4	64	53.8	6	SW	1	10	WSW	66.4	66.2	66.2	30.108	0	0	0	0.01	72.7	42	48.3	71.4	223	1	97.8	10
6/11/2020	6:40 PM	66	66.4	66	65	53.9	6	SW	1	13	SW	66	65.8	65.8	30.11	0	0	0	0.007	72.7	42	48.3	71.4	219	1	96.1	10
6/11/2020	6:50 PM	66	66.1	65.9	65	53.9	7	SW	1.17	11	WSW	66	65.8	65.8	30.11	0	0	0	0.007	72.6	42	48.2	71.2	219	1	96.1	10
6/11/2020	7:00 PM	65.6	66	65.6	65	53.5	7	SW	1.17	11	SSW	65.6	65.4	65.4	30.11	0	0	0	0.004	72.6	42	48.2	71.2	223	1	97.8	10
6/11/2020	7:10 PM	65.5	65.6	65.4	66	53.8	8	SW	1.33	12	SW	64.9	65.3	64.7	30.109	0	0	0	0.003	72.6	42	48.2	71.2	219	1	96.1	10
6/11/2020	7:20 PM	65.3	65.5	65.3	66	53.6	8	SW	1.33	13	WSW	64.7	65.1	64.5	30.11	0	0	0	0.002	72.6	42	48.2	71.2	224	1	98.2	10
6/11/2020	7:30 PM	65.2	65.4	65.2	66	53.6	8	SW	1.33	11	SW	64.6	65	64.4	30.108	0	0	0	0.001	72.6	42	48.2	71.2	220	1	96.5	10
6/11/2020	7:40 PM	65	65.2	65	66	53.4	8	SW	1.33	12	WSW	64.4	64.8	64.2	30.108	0	0	0	0	72.6	42	48.2	71.2	220	1	96.5	10
6/11/2020	7:50 PM	64.8	65	64.8	66	53.2	7	SW	1.17	12	WSW	64.8	64.5	64.5	30.109	0	0	0.001	0	72.4	42	48	70.9	217	1	95.2	10
6/11/2020	8:00 PM	64.6	64.8	64.6	66	53	8	SW	1.33	13	SW	63.9	64.3	63.6	30.109	0	0	0.003	0	72.6	42	48.2	71.2	211	1	92.5	10
6/11/2020	8:10 PM	64.6	64.6	64.6	67	53.4	8	SW	1.33	15	SW	63.9	64.3	63.6	30.106	0	0	0.003	0	72.4	42	48	70.9	217	1	95.2	10
6/11/2020	8:20 PM	64.4	64.6	64.4	67	53.2	7	SW	1.17	11	SW	64.4	64.1	64.1	30.106	0	0	0.004	0	72.4	42	48	70.9	221	1	96.9	10
6/11/2020	8:30 PM	64.1	64.4	64.1	67	52.9	7	SW	1.17	11	SW	64.1	63.7	63.7	30.107	0	0	0.006	0	72.4	42	48	70.9	222	1	97.4	10
6/11/2020	8:40 PM	64.1	64.1	64.1	67	52.9	7	SW	1.17	10	SW	64.1	63.7	63.7	30.104	0	0	0.006	0	72.4	42	48	70.9	218	1	95.6	10
6/11/2020	8:50 PM	63.9	64.1	63.9	67	52.7	7	SW	1.17	11	SW	63.9	63.5	63.5	30.104	0	0	0.008	0	72.4	42	48	70.9	215	1	94.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/11/2020	9:00 PM	64.1	64.1	63.8	67	52.9	9	SW	1.5	14	WSW	62.5	63.7	62.1	30.106	0	0	0.006	0	72.4	42	48	70.9	226	1	99.1	10
6/11/2020	9:10 PM	64.2	64.2	64.1	66	52.6	10	SW	1.67	15	WSW	61.8	63.8	61.4	30.105	0	0	0.006	0	72.4	41	47.4	70.8	216	1	94.7	10
6/11/2020	9:20 PM	64.1	64.2	64.1	66	52.5	9	SW	1.5	14	SSW	62.5	63.7	62.1	30.104	0	0	0.006	0	72.2	42	47.8	70.6	212	1	93	10
6/11/2020	9:30 PM	64.1	64.1	64.1	66	52.5	10	SW	1.67	15	SSW	61.7	63.7	61.3	30.103	0	0	0.006	0	72.2	42	47.8	70.6	213	1	93.4	10
6/11/2020	9:40 PM	64.1	64.1	63.9	65	52.1	10	SW	1.67	15	SSW	61.7	63.6	61.2	30.102	0	0	0.006	0	72.2	42	47.8	70.6	218	1	95.6	10
6/11/2020	9:50 PM	64.1	64.2	64.1	65	52.1	10	SW	1.67	14	W	61.7	63.6	61.2	30.099	0	0	0.006	0	72.2	41	47.2	70.5	219	1	96.1	10
6/11/2020	10:00 PM	64.1	64.2	64.1	65	52.1	10	SW	1.67	16	SSW	61.7	63.6	61.2	30.099	0	0	0.006	0	72	41	47	70.2	219	1	96.1	10
6/11/2020	10:10 PM	63.8	64.1	63.8	65	51.8	9	SW	1.5	19	SSW	62.2	63.3	61.7	30.096	0	0	0.008	0	72	41	47	70.2	219	1	96.1	10
6/11/2020	10:20 PM	64	64	63.8	65	52	10	SW	1.67	15	SSW	61.6	63.5	61.1	30.094	0	0	0.007	0	72	41	47	70.2	223	1	97.8	10
6/11/2020	10:30 PM	64	64	63.9	65	52	10	SW	1.67	16	SW	61.6	63.5	61.1	30.096	0	0	0.007	0	72	41	47	70.2	221	1	96.9	10
6/11/2020	10:40 PM	64	64.1	64	64	51.6	10	SW	1.67	15	SW	61.6	63.4	61	30.093	0	0	0.007	0	72	41	47	70.2	219	1	96.1	10
6/11/2020	10:50 PM	63.9	64	63.9	64	51.5	10	SW	1.67	15	SW	61.5	63.3	60.9	30.092	0	0	0.008	0	72	41	47	70.2	215	1	94.3	10
6/11/2020	11:00 PM	63.9	64	63.9	64	51.5	10	SW	1.67	16	SW	61.5	63.3	60.9	30.088	0	0	0.008	0	72	41	47	70.2	217	1	95.2	10
6/11/2020	11:10 PM	63.9	63.9	63.8	64	51.5	11	SW	1.83	19	SW	60.8	63.3	60.2	30.087	0	0	0.008	0	72	41	47	70.2	227	1	99.6	10
6/11/2020	11:20 PM	63.8	63.9	63.8	64	51.4	10	SW	1.67	16	SSW	61.4	63.2	60.8	30.087	0	0	0.008	0	71.9	41	46.9	70.1	224	1	98.2	10
6/11/2020	11:30 PM	63.9	63.9	63.7	64	51.5	11	SW	1.83	19	SSW	60.8	63.3	60.2	30.085	0	0	0.008	0	71.9	41	46.9	70.1	221	1	96.9	10
6/11/2020	11:40 PM	63.8	63.9	63.8	64	51.4	10	SW	1.67	16	SSW	61.4	63.2	60.8	30.083	0	0	0.008	0	71.9	41	46.9	70.1	219	1	96.1	10
6/11/2020	11:50 PM	63.7	63.9	63.7	64	51.3	10	SW	1.67	18	SSW	61.3	63.1	60.7	30.082	0	0	0.009	0	71.9	41	46.9	70.1	215	1	94.3	10
6/12/2020	12:00 AM	63.8	63.9	63.7	63	51	11	SW	1.83	19	SW	60.7	63.1	60	30.08	0	0	0.008	0	71.9	41	46.9	70.1	213	1	93.4	10
6/12/2020	12:10 AM	63.9	63.9	63.8	63	51.1	11	SW	1.83	20	SSW	60.8	63.2	60.1	30.088	0	0	0.008	0	71.9	41	46.9	70.1	221	1	96.9	10
6/12/2020	12:20 AM	64.6	64.6	63.9	62	51.3	12	SW	2	22	SSW	61	63.9	60.3	30.088	0	0	0.003	0	71.9	41	46.9	70.1	228	1	100	10
6/12/2020	12:30 AM	64.3	64.6	64.2	62	51	11	SW	1.83	16	SW	61.3	63.6	60.6	30.088	0	0	0.005	0	71.7	41	46.7	69.7	223	1	97.8	10
6/12/2020	12:40 AM	63.9	64.3	63.9	63	51.1	11	SW	1.83	16	SW	60.8	63.2	60.1	30.09	0	0	0.008	0	71.7	41	46.7	69.7	221	1	96.9	10
6/12/2020	12:50 AM	63.7	63.9	63.7	64	51.3	10	SW	1.67	19	WSW	61.3	63.1	60.7	30.087	0	0	0.009	0	71.7	41	46.7	69.7	222	1	97.4	10
6/12/2020	1:00 AM	63.3	63.7	63.3	65	51.3	10	SW	1.67	15	SW	60.8	62.7	60.2	30.089	0	0	0.012	0	71.7	41	46.7	69.7	219	1	96.1	10
6/12/2020	1:10 AM	63.2	63.3	63.2	66	51.6	10	SW	1.67	15	SW	60.7	62.7	60.2	30.089	0	0	0.012	0	71.7	41	46.7	69.7	214	1	93.9	10
6/12/2020	1:20 AM	63	63.2	63	66	51.5	9	WSW	1.5	16	SW	61.2	62.5	60.7	30.091	0	0	0.014	0	71.7	41	46.7	69.7	211	1	92.5	10
6/12/2020	1:30 AM	62.9	63	62.9	67	51.8	9	WSW	1.5	15	WSW	61.1	62.4	60.6	30.097	0	0	0.015	0	71.5	41	46.6	69.4	217	1	95.2	10
6/12/2020	1:40 AM	62.6	62.9	62.6	68	51.9	9	WSW	1.5	15	SSW	60.7	62.1	60.2	30.097	0	0	0.017	0	71.7	41	46.7	69.7	215	1	94.3	10
6/12/2020	1:50 AM	62.7	62.7	62.6	68	52	10	WSW	1.67	14	WSW	60.1	62.2	59.6	30.099	0	0	0.016	0	71.5	41	46.6	69.4	220	1	96.5	10
6/12/2020	2:00 AM	62.8	62.8	62.7	68	52.1	10	SW	1.67	14	SW	60.3	62.3	59.8	30.101	0	0	0.015	0	71.5	41	46.6	69.4	221	1	96.9	10
6/12/2020	2:10 AM	62.9	62.9	62.8	68	52.2	10	SW	1.67	14	WSW	60.4	62.5	60	30.101	0	0	0.015	0	71.5	41	46.6	69.4	223	1	97.8	10
6/12/2020	2:20 AM	63	63	62.9	69	52.7	10	SW	1.67	15	WSW	60.5	62.6	60.1	30.101	0	0	0.014	0	71.5	41	46.6	69.4	221	1	96.9	10
6/12/2020	2:30 AM	62.7	63	62.7	69	52.4	11	SW	1.83	18	SSW	59.4	62.3	59	30.102	0	0	0.016	0	71.7	41	46.7	69.7	225	1	98.7	10
6/12/2020	2:40 AM	62.6	62.7	62.6	70	52.7	10	SW	1.67	16	WSW	60	62.2	59.6	30.105	0	0	0.017	0	71.7	41	46.7	69.7	223	1	97.8	10
6/12/2020	2:50 AM	62.8	62.8	62.6	70	52.9	9	SW	1.5	15	SW	61	62.5	60.7	30.109	0	0	0.015	0	71.9	40	46.3	69.9	225	1	98.7	10
6/12/2020	3:00 AM	63	63	62.8	70	53.1	9	WSW	1.5	15	SW	61.2	62.7	60.9	30.114	0	0	0.014	0	72	40	46.3	70.1	226	1	99.1	10
6/12/2020	3:10 AM	63.2	63.3	63	70	53.3	9	WSW	1.5	13	SW	61.4	62.9	61.1	30.117	0	0	0.012	0	72	40	46.3	70.1	225	1	98.7	10
6/12/2020	3:20 AM	63.4	63.4	63.3	71	53.8	9	WSW	1.5	15	WSW	61.7	63.2	61.5	30.121	0	0	0.011	0	72.2	40	46.5	70.4	220	1	96.5	10
6/12/2020	3:30 AM	63.5	63.5	63.4	72	54.3	8	W	1.33	12	W	62.7	63.3	62.5	30.126	0	0	0.01	0	72.4	40	46.7	70.7	212	1	93	10
6/12/2020	3:40 AM	63.8	63.8	63.5	72	54.6	7	W	1.17	13	W	63.8	63.7	63.7	30.129	0	0	0.008	0	72.7	40	47	71.2	204	1	89.5	10
6/12/2020	3:50 AM	64.1	64.1	63.8	74	55.6	7	W	1.17	11	WNW	64.1	64.2	64.2	30.129	0	0	0.006	0	72.9	40	47.2	71.5	218	1	95.6	10
6/12/2020	4:00 AM	64.4	64.5	64.1	72	55.2	7	W	1.17	13	W	64.4	64.4	64.4	30.132	0	0	0.004	0	73.1	40	47.3	71.8	213	1	93.4	10
6/12/2020	4:10 AM	64.3	64.4	64.2	73	55.5	8	WNW	1.33	13	W	63.6	64.3	63.6	30.133	0	0	0.005	0	73.3	40	47.5	72.1	223	1	97.8	10
6/12/2020	4:20 AM	64.6	64.6	64.3	72	55.4	9	W	1.5	14	W	63.1	64.6	63.1	30.137	0	0	0.003	0	73.4	40	47.6	72.3	226	1	99.1	10
6/12/2020	4:30 AM	65.1	65.1	64.6	70	55.1	10	WNW	1.67	16	NW	62.9	65.1	62.9	30.143	0	0	0	0.001	73.6	40	47.8	72.5	226	1	99.1	10
6/12/2020	4:40 AM	64.8	65.1	64.8	69	54.4	10	NW	1.67	18	WNW	62.6	64.7	62.5	30.145	0	0	0.001	0	73.8	39	47.3	72.7	230	1	100	10
6/12/2020	4:50 AM	65.2	65.2	64.8	70	55.2	11	WNW	1.83	20	WNW	62.3	65.2	62.3	30.148	0	0	0	0.001	73.8	39	47.3	72.7	228	1	100	10
6/12/2020	5:00 AM	65.5	65.5	65.2	70	55.5	10	WNW	1.67	16	W	63.4	65.6	63.5	30.148	0	0	0	0.003	73.8	39	47.3	72.7	225	1	98.7	10
6/12/2020	5:10 AM	65.4	65.7	65.4	71	55.7	9	WNW	1.5	16	W	64	65.5	64.1	30.151	0	0	0	0.003	73.6	38	46.4	72.4	227	1	99.6	10
6/12/2020	5:20 AM	66.4	66.4	65.3	71	56.7	9	W	1.5	16	W	65.1	66.7	65.4	30.151	0	0	0	0.01	73.4	38	46.2	72.1	229	1	100	10
6/12/2020	5:30 AM	66.4	66.4	66.2	65	54.3	10	W	1.67	15	WNW	64.4	66.3	64.3	30.156	0	0	0	0.01	73.4	38	46.2	72.1	224	1	98.2	10
6/12/2020	5:40 AM	66.3	66.5	66.2	63	53.3	11	W	1.83	21	W	63.6	66	63.3	30.156	0	0	0	0.009	73.3	38	46.2	71.9	223	1	97.8	10
6/12/2020	5:50 AM	66.1	66.3	66.1	63	53.1	12	WNW	2	24	WNW	62.7	65.7	62.3	30.157	0	0	0	0.008	73.3	38	46.2	71.9	230	1	100	10
6/12/2020	6:00 AM	66.7	66.7	66.1	63	53.7	9	WNW	1.5	16	WSW	65.4	66.4	65.1	30.153	0	0	0	0.012	73.1	38	46	71.6	230	1	100	10
6/12/2020	6:10 AM	67	67	66.7	62	53.5	10	WNW	1.67	20	NW	65	66.7	64.7	30.152	0	0	0	0.014	73.1	38	46	71.6	224	1	98.2	10
6/12/2020	6:20 AM	67.1	67.1	66.9	61	53.2	12	WNW	2	22	WNW	63.9	66.7	63.5	30.151	0	0	0	0.015	73.1	38	46	71.6	227	1	99.6	10
6/12/2020	6:30 AM	67.2	67.3	67.1	57	51.4	14	W	2.33	25	WSW	63.1	66.5	62.4	30.151	0	0	0	0.015	73.1	39	46.7	71.7	228	1	100	10
6/12/2020	6:40 AM	67.4	67.6	67.3	52	49.2	15	WNW	2.5	26	W	62.9	66.2	61.7	30.152	0	0	0	0.017	73.1	38	46	71.6	223	1	97.8	10
6/12/2020	6:50 AM	67.6	67.6	67.3	51	48.8	15	NW	2.5	29	WNW	63.2	66.4	62	30.156	0	0	0	0.018	73.1	39	46.7	71.7	220	1	96.5	10
6/12/2020	7:00 AM	67.6	67.6	67.2	54	50.4	15	NW	2.5	27	NW	63.2	66.7	62.3	30.154	0	0	0	0.018	73.3	39	46.8	72	227	1	99.6	10
6/12/2020	7:10 AM	68.4	68.4	67.7	51	49.6	12	WNW	2	18	NW	65.3	67.2	64.1	30.162	0	0	0	0.024	73.4	39	46.9	72.2	218	1	95.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/12/2020	7:20 AM	67.7	68.4	67.7	52	49.4	16	NW	2.67	25	NW	63	66.6	61.9	30.164	0	0	0	0.019	73.4	38	46.2	72.1	218	1	95.6	10
6/12/2020	7:30 AM	68.3	68.3	67.7	53	50.5	13	NW	2.17	23	NW	64.7	67.3	63.7	30.162	0	0	0	0.023	73.4	38	46.2	72.1	228	1	100	10
6/12/2020	7:40 AM	69.3	69.3	68.3	50	49.9	12	WNW	2	20	WNW	66.2	67.8	64.7	30.165	0	0	0	0.03	73.4	38	46.2	72.1	229	1	100	10
6/12/2020	7:50 AM	69.7	69.7	69.1	51	50.8	10	WNW	1.67	19	WNW	67.6	68.2	66.1	30.172	0	0	0	0.033	73.4	38	46.2	72.1	222	1	97.4	10
6/12/2020	8:00 AM	69.3	69.7	69.3	48	48.8	13	WNW	2.17	23	WNW	65.7	67.6	64	30.175	0	0	0	0.03	73.3	37	45.4	71.8	220	1	96.5	10
6/12/2020	8:10 AM	68.5	69.3	68.5	46	46.9	16	NW	2.67	27	NW	63.9	66.8	62.2	30.178	0	0	0	0.024	73.3	38	46.2	71.9	225	1	98.7	10
6/12/2020	8:20 AM	68.4	68.5	68.2	52	50.1	14	NW	2.33	26	WNW	64.4	67.2	63.2	30.179	0	0	0	0.024	73.4	38	46.2	72.1	220	1	96.5	10
6/12/2020	8:30 AM	67.7	68.7	67.7	49	47.8	17	NNW	2.83	28	NNW	62.7	66.3	61.3	30.172	0	0	0	0.019	73.1	37	45.3	71.5	226	1	99.1	10
6/12/2020	8:40 AM	68.2	68.2	67.7	50	48.8	16	NNW	2.67	28	NW	63.5	66.9	62.2	30.174	0	0	0	0.022	72.9	38	45.8	71.3	229	1	100	10
6/12/2020	8:50 AM	69.4	69.4	68.2	49	49.4	14	NW	2.33	27	NW	65.4	67.8	63.8	30.178	0	0	0	0.031	73.4	39	46.9	72.2	229	1	100	10
6/12/2020	9:00 AM	68.9	69.4	68.7	49	48.9	16	WNW	2.67	25	NW	64.3	67.4	62.8	30.178	0	0	0	0.027	73.4	38	46.2	72.1	227	1	99.6	10
6/12/2020	9:10 AM	68.9	69	68.8	50	49.5	17	NW	2.83	27	NW	64	67.5	62.6	30.177	0	0	0	0.027	73.3	37	45.4	71.8	227	1	99.6	10
6/12/2020	9:20 AM	67.4	68.8	67.4	58	52.1	17	NNW	2.83	28	N	62.3	66.8	61.7	30.182	0	0	0	0.017	73.1	37	45.3	71.5	217	1	95.2	10
6/12/2020	9:30 AM	66.9	67.3	66.6	59	52.1	14	N	2.33	23	NNW	62.8	66.3	62.2	30.18	0	0	0	0.013	73.1	38	46	71.6	218	1	95.6	10
6/12/2020	9:40 AM	65.5	66.9	65.5	64	53	15	N	2.5	23	NNW	60.8	65.2	60.5	30.182	0	0	0	0.003	73.4	38	46.2	72.1	226	1	99.1	10
6/12/2020	9:50 AM	65.5	65.5	64.9	63	52.6	17	N	2.83	25	N	60.2	65.1	59.8	30.182	0	0	0	0.003	73.3	37	45.4	71.8	223	1	97.8	10
6/12/2020	10:00 AM	65.3	66.1	65.3	64	52.8	15	N	2.5	22	N	60.6	64.9	60.2	30.182	0	0	0	0.002	73.1	37	45.3	71.5	220	1	96.5	10
6/12/2020	10:10 AM	65	65.3	64.9	62	51.7	17	N	2.83	24	NNE	59.6	64.4	59	30.181	0	0	0	0	72.7	37	44.9	70.9	230	1	100	10
6/12/2020	10:20 AM	64.1	65	64.1	62	50.8	18	N	3	25	N	58.3	63.4	57.6	30.184	0	0	0.006	0	72.7	38	45.6	71	222	1	97.4	10
6/12/2020	10:30 AM	63.9	64	63.6	64	51.5	19	N	3.17	27	N	57.9	63.3	57.3	30.183	0	0	0.008	0	73.1	39	46.7	71.7	224	1	98.2	10
6/12/2020	10:40 AM	63.9	63.9	63.5	64	51.5	19	N	3.17	27	N	57.9	63.3	57.3	30.183	0	0	0.008	0	73.1	38	46	71.6	223	1	97.8	10
6/12/2020	10:50 AM	63.7	63.9	63.3	63	50.9	20	N	3.33	28	NNE	57.4	63	56.7	30.178	0	0	0.009	0	72.9	39	46.5	71.4	215	1	94.3	10
6/12/2020	11:00 AM	64.7	64.7	63.8	64	52.2	17	N	2.83	25	NNE	59.3	64.2	58.8	30.18	0	0	0.002	0	72.9	39	46.5	71.4	218	1	95.6	10
6/12/2020	11:10 AM	64.2	64.8	64.2	62	50.9	17	N	2.83	26	N	58.7	63.5	58	30.18	0	0	0.006	0	72.9	39	46.5	71.4	226	1	99.1	10
6/12/2020	11:20 AM	63.7	64.2	63.7	64	51.3	17	N	2.83	25	NNE	58.1	63.1	57.5	30.178	0	0	0.009	0	72.9	39	46.5	71.4	224	1	98.2	10
6/12/2020	11:30 AM	63.3	64.1	63.3	62	50.1	18	N	3	27	N	57.4	62.4	56.5	30.178	0	0	0.012	0	72.9	39	46.5	71.4	231	1	100	10
6/12/2020	11:40 AM	63.2	63.3	63	64	50.8	20	N	3.33	28	NNW	56.8	62.5	56.1	30.179	0	0	0.012	0	72.9	39	46.5	71.4	228	1	100	10
6/12/2020	11:50 AM	63.5	63.6	63.2	61	49.8	19	N	3.17	27	NNW	57.4	62.6	56.5	30.178	0	0	0.01	0	72.7	39	46.3	71.1	224	1	98.2	10
6/12/2020	12:00 PM	64	64.1	63.5	61	50.3	16	N	2.67	25	N	58.8	63.2	58	30.179	0	0	0.007	0	72.9	39	46.5	71.4	226	1	99.1	10
6/12/2020	12:10 PM	63	64	63	61	49.3	18	N	3	26	N	57.1	62	56.1	30.177	0	0	0.014	0	72.7	39	46.3	71.1	225	1	98.7	10
6/12/2020	12:20 PM	63.2	63.2	62.6	62	50	16	N	2.67	25	NNE	57.8	62.3	56.9	30.175	0	0	0.012	0	72.9	39	46.5	71.4	226	1	99.1	10
6/12/2020	12:30 PM	63	63.4	63	60	48.9	18	N	3	24	NNE	57.1	61.9	56	30.177	0	0	0.014	0	72.9	39	46.5	71.4	226	1	99.1	10
6/12/2020	12:40 PM	63.1	63.2	63	58	48.1	17	N	2.83	25	NNW	57.4	61.9	56.2	30.175	0	0	0.013	0	72.7	39	46.3	71.1	229	1	100	10
6/12/2020	12:50 PM	63.5	63.6	62.8	58	48.5	15	NNW	2.5	25	N	58.6	62.4	57.5	30.177	0	0	0.01	0	72.4	39	46	70.6	229	1	100	10
6/12/2020	1:00 PM	62.8	63.5	62.7	60	48.7	17	N	2.83	24	N	57.1	61.7	56	30.175	0	0	0.015	0	72.2	39	45.9	70.3	225	1	98.7	10
6/12/2020	1:10 PM	63	63.2	62.8	58	48	17	N	2.83	25	N	57.3	61.8	56.1	30.178	0	0	0.014	0	72	38	45	69.9	224	1	98.2	10
6/12/2020	1:20 PM	62.8	62.9	62.8	58	47.8	18	NNW	3	30	N	56.9	61.6	55.7	30.18	0	0	0.015	0	71.9	39	45.6	69.9	224	1	98.2	10
6/12/2020	1:30 PM	63.1	63.4	62.8	58	48.1	16	N	2.67	24	N	57.7	61.9	56.5	30.184	0	0	0.013	0	71.7	39	45.4	69.6	230	1	100	10
6/12/2020	1:40 PM	62.7	63.1	62.5	60	48.6	18	N	3	27	NNW	56.7	61.6	55.6	30.184	0	0	0.016	0	71.7	39	45.4	69.6	226	1	99.1	10
6/12/2020	1:50 PM	62.3	62.9	62.3	59	47.8	17	N	2.83	24	N	56.5	61.1	55.3	30.183	0	0	0.019	0	71.7	40	46.1	69.6	224	1	98.2	10
6/12/2020	2:00 PM	62.6	62.6	62	60	48.5	17	N	2.83	26	N	56.9	61.5	55.8	30.183	0	0	0.017	0	71.7	40	46.1	69.6	231	1	100	10
6/12/2020	2:10 PM	62.3	62.8	62.3	59	47.8	15	N	2.5	24	NE	57.2	61.1	56	30.184	0	0	0.019	0	71.7	40	46.1	69.6	229	1	100	10
6/12/2020	2:20 PM	62.7	62.7	62.1	59	48.2	14	N	2.33	20	NNW	58	61.5	56.8	30.182	0	0	0.016	0	71.7	39	45.4	69.6	224	1	98.2	10
6/12/2020	2:30 PM	63	63	62.8	58	48	15	N	2.5	23	N	58	61.8	56.8	30.182	0	0	0.014	0	71.5	40	45.9	69.3	221	1	96.9	10
6/12/2020	2:40 PM	63.5	63.5	63	58	48.5	13	N	2.17	22	N	59.3	62.4	58.2	30.183	0	0	0.01	0	71.5	39	45.2	69.3	223	1	97.8	10
6/12/2020	2:50 PM	63.6	63.7	63.5	56	47.6	16	N	2.67	26	NNW	58.3	62.3	57	30.187	0	0	0.01	0	71.5	39	45.2	69.3	233	1	100	10
6/12/2020	3:00 PM	64.1	64.1	63.6	55	47.6	13	NNW	2.17	23	NNW	59.9	62.8	58.6	30.192	0	0	0.006	0	71.5	39	45.2	69.3	226	1	99.1	10
6/12/2020	3:10 PM	64	64.2	64	55	47.5	15	NNW	2.5	21	NW	59.1	62.7	57.8	30.193	0	0	0.007	0	71.5	40	45.9	69.3	224	1	98.2	10
6/12/2020	3:20 PM	63.7	64	63.7	53	46.2	15	NNW	2.5	23	N	58.8	62.2	57.3	30.196	0	0	0.009	0	71.5	39	45.2	69.3	227	1	99.6	10
6/12/2020	3:30 PM	63.2	63.7	63.2	54	46.3	15	NNW	2.5	27	N	58.2	61.7	56.7	30.198	0	0	0.012	0	71.5	39	45.2	69.3	226	1	99.1	10
6/12/2020	3:40 PM	63	63.2	63	54	46.1	14	NNW	2.33	22	NNW	58.3	61.5	56.8	30.2	0	0	0.014	0	71.5	39	45.2	69.3	219	1	96.1	10
6/12/2020	3:50 PM	62.4	63	62.4	55	46	16	NNW	2.67	23	NNW	56.9	60.9	55.4	30.202	0	0	0.018	0	71.5	39	45.2	69.3	223	1	97.8	10
6/12/2020	4:00 PM	62	62.4	62	55	45.6	15	NNW	2.5	26	NNW	56.8	60.5	55.3	30.207	0	0	0.021	0	71.5	39	45.2	69.3	220	1	96.5	10
6/12/2020	4:10 PM	61.4	62	61.4	56	45.6	17	NNW	2.83	28	NW	55.5	59.9	54	30.209	0	0	0.025	0	71.3	39	45.1	69	223	1	97.8	10
6/12/2020	4:20 PM	59.8	61.4	59.8	66	48.4	19	N	3.17	29	NNW	53.2	58.9	52.3	30.217	0	0	0.036	0	71.3	39	45.1	69	228	1	100	10
6/12/2020	4:30 PM	58.7	59.8	58.7	67	47.8	18	N	3	26	N	52.2	57.8	51.3	30.217	0	0	0.044	0	71	40	45.5	68.6	227	1	99.6	10
6/12/2020	4:40 PM	57.8	58.7	57.8	65	46.1	19	N	3.17	30	NNW	51	56.8	50	30.221	0	0	0.05	0	71	40	45.5	68.6	229	1	100	10
6/12/2020	4:50 PM	57.1	57.7	57.1	65	45.4	20	NNW	3.33	31	NNW	49.9	56.1	48.9	30.228	0	0	0.055	0	71	39	44.8	68.5	229	1	100	10
6/12/2020	5:00 PM	56.5	57.1	56.5	66	45.3	17	N	2.83	25	NNE	50	55.5	49	30.228	0	0	0.059	0	70.8	40	45.3	68.3	223	1	97.8	10
6/12/2020	5:10 PM	56	56.5	56	67	45.2	17	NNW	2.83	24	N	49.4	55.1	48.5	30.226	0	0	0.063	0	70.8	40	45.3	68.3	218	1	95.6	10
6/12/2020	5:20 PM	55.4	55.9	55.4	69	45.4	13	NNW	2.17	20	NNW	50	54.6	49.2	30.231	0	0	0.067	0	70.6	40	45.1	68.1	222	1	97.4	10
6/12/2020	5:30 PM	55.1	55.4	55.1	70	45.5	13	N	2.17	20	N	49.7	54.3	48.9	30.234	0	0	0.069	0	70.5	40	45	67.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/12/2020	5:40 PM	54.7	55.1	54.7	71	45.5	12	NNW	2	21	N	49.7	54	49	30.237	0	0	0.072	0	70.5	40	45	67.9	226	1	99.1	10
6/12/2020	5:50 PM	54.5	54.7	54.5	71	45.3	10	NNW	1.67	18	NNW	50.6	53.8	49.9	30.244	0	0	0.073	0	70.5	39	44.3	67.9	223	1	97.8	10
6/12/2020	6:00 PM	54.4	54.6	54.4	72	45.6	11	NNW	1.83	19	NNW	49.9	53.8	49.3	30.247	0	0	0.074	0	70.3	40	44.8	67.7	224	1	98.2	10
6/12/2020	6:10 PM	54.1	54.4	54.1	73	45.6	10	NNW	1.67	15	N	50.1	53.5	49.5	30.252	0	0	0.076	0	70.3	40	44.8	67.7	217	1	95.2	10
6/12/2020	6:20 PM	53.9	54.1	53.9	74	45.8	9	NNW	1.5	13	NNW	50.5	53.4	50	30.251	0	0	0.077	0	70.3	40	44.8	67.7	226	1	99.1	10
6/12/2020	6:30 PM	53.6	53.9	53.6	75	45.9	8	NNW	1.33	11	NNW	50.8	53.1	50.3	30.252	0	0	0.079	0	70.1	40	44.6	67.4	219	1	96.1	10
6/12/2020	6:40 PM	53.4	53.7	53.4	75	45.7	8	NNW	1.33	11	NNW	50.6	52.9	50.1	30.254	0	0	0.081	0	70.1	40	44.6	67.4	226	1	99.1	10
6/12/2020	6:50 PM	53.4	53.6	53.4	75	45.7	8	NNW	1.33	12	NNW	50.6	52.9	50.1	30.257	0	0	0.081	0	70.1	40	44.6	67.4	220	1	96.5	10
6/12/2020	7:00 PM	53	53.4	53	76	45.6	7	NNW	1.17	10	NNW	50.8	52.5	50.3	30.257	0	0	0.083	0	70.1	40	44.6	67.4	209	1	91.7	10
6/12/2020	7:10 PM	52.9	53	52.9	76	45.5	7	NNW	1.17	13	NNW	50.7	52.5	50.3	30.259	0	0	0.084	0	70	40	44.6	67.3	214	1	93.9	10
6/12/2020	7:20 PM	52.6	52.9	52.6	77	45.6	7	NNW	1.17	10	NNW	50.3	52.2	49.9	30.263	0	0	0.086	0	69.8	40	44.4	67.2	210	1	92.1	10
6/12/2020	7:30 PM	52.4	52.6	52.4	77	45.4	7	N	1.17	9	N	50.1	52	49.7	30.26	0	0	0.087	0	69.8	40	44.4	67.2	209	1	91.7	10
6/12/2020	7:40 PM	52.2	52.4	52.2	77	45.2	7	NNW	1.17	9	NNW	49.8	51.9	49.5	30.263	0	0	0.089	0	69.8	40	44.4	67.2	215	1	94.3	10
6/12/2020	7:50 PM	51.9	52.2	51.9	77	44.9	7	NNW	1.17	9	NNW	49.5	51.6	49.2	30.264	0	0	0.091	0	69.8	39	43.7	67.1	219	1	96.1	10
6/12/2020	8:00 PM	51.8	51.9	51.8	78	45.2	5	NNW	0.83	6	NNW	50.4	51.5	50.1	30.269	0	0	0.092	0	69.6	40	44.2	67	224	1	98.2	10
6/12/2020	8:10 PM	51.8	51.9	51.8	78	45.2	5	NNW	0.83	6	NNW	50.4	51.5	50.1	30.27	0	0	0.092	0	69.6	40	44.2	67	221	1	96.9	10
6/12/2020	8:20 PM	51.5	51.8	51.5	79	45.2	6	NNW	1	8	NNW	49.5	51.3	49.3	30.269	0	0	0.094	0	69.6	40	44.2	67	223	1	97.8	10
6/12/2020	8:30 PM	51.3	51.6	51.3	79	45	6	NNW	1	9	NNW	49.2	51.1	49	30.267	0	0	0.095	0	69.6	40	44.2	67	220	1	96.5	10
6/12/2020	8:40 PM	51.3	51.3	51.2	79	45	8	NNW	1.33	10	NNW	48.1	51.1	47.9	30.269	0	0	0.095	0	69.6	39	43.5	66.9	219	1	96.1	10
6/12/2020	8:50 PM	51.3	51.4	51.2	79	45	8	NNW	1.33	10	NNW	48.1	51.1	47.9	30.268	0	0	0.095	0	69.6	39	43.5	66.9	222	1	97.4	10
6/12/2020	9:00 PM	51.2	51.3	51.2	79	44.9	8	NNW	1.33	10	NNW	47.9	51	47.7	30.267	0	0	0.096	0	69.6	39	43.5	66.9	223	1	97.8	10
6/12/2020	9:10 PM	51.3	51.3	51.2	79	45	8	NNW	1.33	10	NNW	48.1	51.1	47.9	30.268	0	0	0.095	0	69.4	39	43.4	66.8	229	1	100	10
6/12/2020	9:20 PM	51.3	51.3	51.2	77	44.3	8	NNW	1.33	11	NNW	48.1	51.1	47.9	30.269	0	0	0.095	0	69.3	39	43.3	66.7	220	1	96.5	10
6/12/2020	9:30 PM	51.4	51.5	51.3	75	43.7	9	NNW	1.5	13	NNW	47.5	51.1	47.2	30.272	0	0	0.094	0	69.3	39	43.3	66.7	216	1	94.7	10
6/12/2020	9:40 PM	51.4	51.5	51.4	75	43.7	9	NNW	1.5	12	NNW	47.5	51.1	47.2	30.272	0	0	0.094	0	69.3	39	43.3	66.7	213	1	93.4	10
6/12/2020	9:50 PM	51.5	51.5	51.3	74	43.5	9	NNW	1.5	12	NNW	47.7	51.1	47.3	30.272	0	0	0.094	0	69.3	39	43.3	66.7	213	1	93.4	10
6/12/2020	10:00 PM	51.5	51.5	51.5	74	43.5	9	NNW	1.5	13	NNW	47.7	51.1	47.3	30.274	0	0	0.094	0	69.3	39	43.3	66.7	216	1	94.7	10
6/12/2020	10:10 PM	51.5	51.5	51.4	75	43.8	10	NNW	1.67	15	NNW	47.1	51.2	46.8	30.271	0	0	0.094	0	69.3	39	43.3	66.7	222	1	97.4	10
6/12/2020	10:20 PM	51.4	51.5	51.4	76	44.1	10	NNW	1.67	15	N	46.9	51.1	46.6	30.269	0	0	0.094	0	69.3	39	43.3	66.7	222	1	97.4	10
6/12/2020	10:30 PM	51.1	51.4	51.1	77	44.1	9	NNW	1.5	14	N	47.2	50.9	47	30.273	0	0	0.097	0	69.1	39	43.1	66.6	225	1	98.7	10
6/12/2020	10:40 PM	50.9	51.1	50.9	78	44.3	9	NNW	1.5	12	NNW	47	50.7	46.8	30.272	0	0	0.098	0	69.3	39	43.3	66.7	224	1	98.2	10
6/12/2020	10:50 PM	50.9	51	50.9	79	44.6	10	NNW	1.67	13	NNW	46.4	50.8	46.3	30.272	0	0	0.098	0	69.1	39	43.1	66.6	222	1	97.4	10
6/12/2020	11:00 PM	50.6	50.9	50.6	81	45	9	N	1.5	12	NNW	46.6	50.6	46.6	30.276	0	0	0.1	0	69.1	39	43.1	66.6	221	1	96.9	10
6/12/2020	11:10 PM	50.6	50.6	50.4	81	45	13	NNE	2.17	23	N	44.6	50.6	44.6	30.274	0	0	0.1	0	69.3	39	43.3	66.7	227	1	99.6	10
6/12/2020	11:20 PM	50.3	50.6	50.3	79	44	15	NNE	2.5	24	NNE	43.5	50.2	43.4	30.28	0	0	0.102	0	69.3	39	43.3	66.7	227	1	99.6	10
6/12/2020	11:30 PM	49.9	50.3	49.9	78	43.3	13	NNE	2.17	22	N	43.8	49.8	43.7	30.28	0	0	0.105	0	69.1	39	43.1	66.6	224	1	98.2	10
6/12/2020	11:40 PM	49.6	49.9	49.6	78	43	11	N	1.83	18	NNE	44.3	49.5	44.2	30.284	0	0	0.107	0	69.1	39	43.1	66.6	227	1	99.6	10
6/12/2020	11:50 PM	49.6	49.6	49.5	78	43	11	N	1.83	14	N	44.3	49.5	44.2	30.283	0	0	0.107	0	69.1	39	43.1	66.6	219	1	96.1	10
6/13/2020	12:00 AM	49.8	49.8	49.6	78	43.2	12	NNE	2	18	NE	44.1	49.7	44	30.289	0	0	0.106	0	68.9	39	42.9	66.4	223	1	97.8	10
6/13/2020	12:10 AM	49.8	49.8	49.8	78	43.2	10	N	1.67	16	NNE	45.1	49.7	45	30.287	0	0	0.106	0	68.9	39	42.9	66.4	165	1	72.4	10
6/13/2020	12:20 AM	49.7	49.8	49.7	77	42.8	12	NNE	2	20	NE	44	49.6	43.9	30.29	0	0	0.106	0	68.9	39	42.9	66.4	217	1	95.2	10
6/13/2020	12:30 AM	49.6	49.7	49.6	77	42.7	10	NNE	1.67	15	N	44.8	49.4	44.6	30.291	0	0	0.107	0	68.9	39	42.9	66.4	225	1	98.7	10
6/13/2020	12:40 AM	49.5	49.6	49.5	78	42.9	9	NNE	1.5	15	NNE	45.3	49.4	45.2	30.291	0	0	0.108	0	68.9	39	42.9	66.4	222	1	97.4	10
6/13/2020	12:50 AM	49.5	49.5	49.4	79	43.3	8	N	1.33	13	NNE	45.9	49.4	45.8	30.293	0	0	0.108	0	68.9	39	42.9	66.4	229	1	100	10
6/13/2020	1:00 AM	49.3	49.5	49.3	78	42.7	9	NNE	1.5	15	N	45.1	49.1	44.9	30.295	0	0	0.109	0	68.9	38	42.2	66.3	223	1	97.8	10
6/13/2020	1:10 AM	49	49.3	49	78	42.4	8	NNE	1.33	12	NNE	45.3	48.8	45.1	30.298	0	0	0.111	0	68.8	38	42.1	66.2	230	1	100	10
6/13/2020	1:20 AM	48.6	49	48.6	76	41.4	10	NNE	1.67	19	NE	43.7	48.3	43.4	30.303	0	0	0.114	0	68.8	38	42.1	66.2	223	1	97.8	10
6/13/2020	1:30 AM	48.1	48.6	48.1	77	41.2	9	N	1.5	13	N	43.6	47.9	43.4	30.309	0	0	0.117	0	68.8	38	42.1	66.2	225	1	98.7	10
6/13/2020	1:40 AM	47.6	48.1	47.6	78	41.1	7	N	1.17	10	N	44.3	47.4	44.1	30.309	0	0	0.121	0	68.8	38	42.1	66.2	231	1	100	10
6/13/2020	1:50 AM	47.3	47.6	47.3	78	40.8	8	NNE	1.33	9	NNE	43.3	47.1	43.1	30.315	0	0	0.123	0	68.8	38	42.1	66.2	227	1	99.6	10
6/13/2020	2:00 AM	47	47.3	47	79	40.8	7	N	1.17	10	N	43.6	46.8	43.4	30.314	0	0	0.125	0	68.6	38	42	66	225	1	98.7	10
6/13/2020	2:10 AM	46.9	47	46.8	80	41.1	5	NNE	0.83	7	NNE	44.6	46.7	44.4	30.322	0	0	0.126	0	68.6	38	42	66	223	1	97.8	10
6/13/2020	2:20 AM	47.2	47.2	46.8	79	41	3	NNE	0.5	6	NNE	46.5	47	46.3	30.329	0	0	0.124	0	68.6	38	42	66	223	1	97.8	10
6/13/2020	2:30 AM	47.6	47.7	47.2	79	41.4	2	NNE	0.33	5	NNE	47.6	47.4	47.4	30.336	0	0	0.121	0	68.6	38	42	66	224	1	98.2	10
6/13/2020	2:40 AM	47.8	47.9	47.6	79	41.6	4	NNE	0.67	6	NNE	46.4	47.6	46.2	30.336	0	0	0.119	0	68.6	38	42	66	225	1	98.7	10
6/13/2020	2:50 AM	47.7	47.8	47.6	80	41.8	4	NNE	0.67	6	NNE	46.2	47.6	46.1	30.339	0	0	0.12	0	68.6	38	42	66	225	1	98.7	10
6/13/2020	3:00 AM	48.3	48.3	47.7	80	42.4	4	NNE	0.67	6	NNE	46.9	48.2	46.8	30.341	0	0	0.116	0	68.6	38	42	66	223	1	97.8	10
6/13/2020	3:10 AM	48.9	48.9	48.3	79	42.7	5	NE	0.83	7	NNE	46.9	48.8	46.8	30.343	0	0	0.112	0	68.8	38	42.1	66.2	219	1	96.1	10
6/13/2020	3:20 AM	49.2	49.3	48.9	77	42.3	6	NNE	1	8	NE	46.7	49	46.5	30.342	0	0	0.11	0	68.9	38	42.2	66.3	219	1	96.1	10
6/13/2020	3:30 AM	49.5	49.5	49.3	77	42.6	7	NNE	1.17	10	NNE	46.6	49.3	46.4	30.344	0	0	0.108	0	68.9	38	42.2	66.3	220	1	96.5	10
6/13/2020	3:40 AM	50	50	49.5	76	42.7	6	NNE	1	10	NNE	47.7	49.8	47.5	30.339	0	0	0.104	0	69.3	37	41.9	66.5	223	1	97.8	10
6/13/2020	3:50 AM	50.1	50.1	50	75	42.5	7	N	1.17	12	NNE	47.3	49.9	47.1	30.341	0	0	0.103	0	69.8	37	42.3	66.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/13/2020	4:00 AM	50.4	50.4	50.1	75	42.8	5	N	0.83	8	N	48.7	50.2	48.5	30.342	0	0	0.101	0	70.1	37	42.6	67.2	222	1	97.4	10
6/13/2020	4:10 AM	51	51	50.4	77	44	5	NNW	0.83	11	NNW	49.4	50.8	49.2	30.349	0	0	0.097	0	70.6	37	43.1	67.8	224	1	98.2	10
6/13/2020	4:20 AM	51.5	51.5	51.1	72	42.8	6	NNE	1	10	NNE	49.5	51	49	30.349	0	0	0.094	0	71	37	43.4	68.4	224	1	98.2	10
6/13/2020	4:30 AM	50.4	51.5	50.4	74	42.4	8	N	1.33	12	NNW	47	50.1	46.7	30.352	0	0	0.101	0	71.3	37	43.7	68.8	224	1	98.2	10
6/13/2020	4:40 AM	49.9	50.4	49.9	72	41.2	9	N	1.5	12	N	45.8	49.6	45.5	30.355	0	0	0.105	0	71.3	37	43.7	68.8	223	1	97.8	10
6/13/2020	4:50 AM	51.6	51.6	49.9	73	43.2	8	N	1.33	13	N	48.4	51.2	48	30.351	0	0	0.093	0	71.3	37	43.7	68.8	220	1	96.5	10
6/13/2020	5:00 AM	53.2	53.2	51.7	69	43.3	9	N	1.5	15	N	49.6	52.5	48.9	30.351	0	0	0.082	0	71.7	36	43.3	69.3	216	1	94.7	10
6/13/2020	5:10 AM	52.9	53.4	52.9	66	41.8	8	N	1.33	15	NW	50	52	49.1	30.355	0	0	0.084	0	71.7	36	43.3	69.3	219	1	96.1	10
6/13/2020	5:20 AM	52.5	52.9	52	68	42.2	10	N	1.67	16	NNW	48.2	51.8	47.5	30.353	0	0	0.087	0	71.7	36	43.3	69.3	217	1	95.2	10
6/13/2020	5:30 AM	52.7	52.7	52.4	67	42	8	NNW	1.33	12	N	49.7	51.9	48.9	30.357	0	0	0.085	0	71.7	36	43.3	69.3	221	1	96.9	10
6/13/2020	5:40 AM	53.3	53.3	52.5	65	41.8	12	NNW	2	21	NNW	48.1	52.4	47.2	30.36	0	0	0.081	0	71.7	36	43.3	69.3	218	1	95.6	10
6/13/2020	5:50 AM	54	54	53.3	64	42.1	9	N	1.5	15	NW	50.6	53	49.6	30.359	0	0	0.076	0	71.9	36	43.5	69.6	225	1	98.7	10
6/13/2020	6:00 AM	53.2	54	53.1	65	41.7	11	NNW	1.83	18	NW	48.4	52.3	47.5	30.363	0	0	0.082	0	72	36	43.6	69.7	228	1	100	10
6/13/2020	6:10 AM	54.3	54.5	53.2	62	41.6	9	NNW	1.5	19	NW	51	53.2	49.9	30.362	0	0	0.074	0	72	36	43.6	69.7	227	1	99.6	10
6/13/2020	6:20 AM	54.9	54.9	54.3	61	41.7	11	NNW	1.83	19	NNE	50.5	53.7	49.3	30.362	0	0	0.07	0	72.2	35	43	69.9	225	1	98.7	10
6/13/2020	6:30 AM	55.1	55.1	54.9	61	41.9	12	N	2	20	NNW	50.1	53.9	48.9	30.36	0	0	0.069	0	72.2	35	43	69.9	222	1	97.4	10
6/13/2020	6:40 AM	55.4	55.4	54.9	58	40.9	13	N	2.17	19	N	50	54	48.6	30.361	0	0	0.067	0	72.4	35	43.2	70.2	212	1	93	10
6/13/2020	6:50 AM	54.9	55.4	54.9	57	39.9	13	N	2.17	20	N	49.5	53.5	48.1	30.361	0	0	0.07	0	72.2	35	43	69.9	221	1	96.9	10
6/13/2020	7:00 AM	55.5	55.5	54.8	60	41.8	10	NW	1.67	15	NNW	51.7	54.2	50.4	30.363	0	0	0.066	0	72	35	42.8	69.6	223	1	97.8	10
6/13/2020	7:10 AM	55	55.7	54.9	57	40	13	N	2.17	19	NNW	49.6	53.6	48.2	30.364	0	0	0.069	0	71.9	35	42.8	69.5	224	1	98.2	10
6/13/2020	7:20 AM	55.9	55.9	55	57	40.9	9	N	1.5	14	NW	52.9	54.4	51.4	30.368	0	0	0.063	0	72	35	42.8	69.6	227	1	99.6	10
6/13/2020	7:30 AM	56	56	55.8	55	40.1	11	NW	1.83	16	NNE	51.7	54.4	50.1	30.37	0	0	0.063	0	71.9	35	42.8	69.5	229	1	100	10
6/13/2020	7:40 AM	55.8	56	55.7	56	40.3	11	NNW	1.83	20	NNW	51.5	54.3	50	30.374	0	0	0.064	0	72	35	42.8	69.6	227	1	99.6	10
6/13/2020	7:50 AM	56.7	56.7	55.9	51	38.8	11	NNW	1.83	18	N	52.5	54.9	50.7	30.375	0	0	0.058	0	72.2	35	43	69.9	230	1	100	10
6/13/2020	8:00 AM	56	56.7	56	54	39.6	14	N	2.33	25	NE	50.3	54.3	48.6	30.376	0	0	0.063	0	72.2	35	43	69.9	225	1	98.7	10
6/13/2020	8:10 AM	56.1	56.1	55.5	59	42	9	N	1.5	19	N	53.1	54.7	51.7	30.378	0	0	0.062	0	72.4	35	43.2	70.2	216	1	94.7	10
6/13/2020	8:20 AM	55.6	56.1	55.6	55	39.7	15	N	2.5	24	NNW	49.6	54	48	30.377	0	0	0.065	0	72.2	35	43	69.9	221	1	96.9	10
6/13/2020	8:30 AM	55.5	55.6	55.3	56	40	14	N	2.33	20	N	49.8	54	48.3	30.379	0	0	0.066	0	72.4	35	43.2	70.2	222	1	97.4	10
6/13/2020	8:40 AM	55.6	55.6	55.4	57	40.6	13	N	2.17	23	N	50.3	54.1	48.8	30.381	0	0	0.065	0	72.2	35	43	69.9	229	1	100	10
6/13/2020	8:50 AM	56	56	55.6	54	39.6	12	N	2	21	N	51.2	54.3	49.5	30.376	0	0	0.063	0	72.2	35	43	69.9	227	1	99.6	10
6/13/2020	9:00 AM	56.5	56.5	56	50	38.1	12	N	2	22	NNE	51.8	54.6	49.9	30.379	0	0	0.059	0	72	35	42.8	69.6	228	1	100	10
6/13/2020	9:10 AM	56.8	56.8	56.4	52	39.4	12	NNW	2	20	N	52.1	55	50.3	30.381	0	0	0.057	0	72	35	42.8	69.6	228	1	100	10
6/13/2020	9:20 AM	56.8	56.9	56.4	49	37.8	12	N	2	20	NNW	52.1	54.8	50.1	30.379	0	0	0.057	0	72	35	42.8	69.6	228	1	100	10
6/13/2020	9:30 AM	57	57.4	56.9	52	39.5	12	N	2	22	NNW	52.3	55.2	50.5	30.375	0	0	0.056	0	72	35	42.8	69.6	227	1	99.6	10
6/13/2020	9:40 AM	57.1	57.6	57	51	39.1	12	N	2	21	NNW	52.4	55.3	50.6	30.377	0	0	0.055	0	71.9	35	42.8	69.5	230	1	100	10
6/13/2020	9:50 AM	58	58	57	57	42.8	10	NNE	1.67	19	N	54.6	56.5	53.1	30.379	0	0	0.049	0	71.9	35	42.8	69.5	221	1	96.9	10
6/13/2020	10:00 AM	58	58.1	57.7	51	40	11	NNW	1.83	20	NNW	54	56.1	52.1	30.377	0	0	0.049	0	71.9	35	42.8	69.5	222	1	97.4	10
6/13/2020	10:10 AM	57.5	58	57.4	52	40	13	N	2.17	20	N	52.5	55.7	50.7	30.384	0	0	0.052	0	71.9	35	42.8	69.5	227	1	99.6	10
6/13/2020	10:20 AM	58.2	58.3	57.4	50	39.6	12	N	2	21	NNW	53.7	56.2	51.7	30.384	0	0	0.047	0	71.9	35	42.8	69.5	220	1	96.5	10
6/13/2020	10:30 AM	57.4	58.2	57.4	50	38.9	13	N	2.17	21	N	52.3	55.5	50.4	30.382	0	0	0.053	0	71.9	35	42.8	69.5	228	1	100	10
6/13/2020	10:40 AM	57.4	57.4	57.1	48	37.9	15	NNE	2.5	22	NNE	51.6	55.3	49.5	30.384	0	0	0.053	0	71.9	35	42.8	69.5	226	1	99.1	10
6/13/2020	10:50 AM	57.5	57.7	57.4	48	37.9	12	N	2	24	N	52.9	55.4	50.8	30.381	0	0	0.052	0	71.9	35	42.8	69.5	231	1	100	10
6/13/2020	11:00 AM	57.7	57.8	57.4	49	38.7	12	NNW	2	22	NNE	53.1	55.7	51.1	30.377	0	0	0.051	0	71.9	35	42.8	69.5	229	1	100	10
6/13/2020	11:10 AM	58.1	58.1	57.6	53	41	13	N	2.17	21	N	53.1	56.3	51.3	30.378	0	0	0.048	0	71.9	35	42.8	69.5	223	1	97.8	10
6/13/2020	11:20 AM	58	58.4	58	48	38.4	13	N	2.17	20	N	53	55.9	50.9	30.381	0	0	0.049	0	71.9	35	42.8	69.5	222	1	97.4	10
6/13/2020	11:30 AM	57.9	57.9	57.8	49	38.8	11	NNW	1.83	19	NNW	53.9	55.8	51.8	30.378	0	0	0.049	0	71.9	35	42.8	69.5	221	1	96.9	10
6/13/2020	11:40 AM	58	58.2	57.9	48	38.4	13	N	2.17	20	N	53	55.9	50.9	30.376	0	0	0.049	0	71.9	35	42.8	69.5	224	1	98.2	10
6/13/2020	11:50 AM	58.4	58.4	57.8	43	36	12	N	2	20	NNW	53.9	56	51.5	30.376	0	0	0.046	0	72	35	42.8	69.6	229	1	100	10
6/13/2020	12:00 PM	58.4	58.4	58.2	46	37.7	11	NNW	1.83	18	NNW	54.5	56.2	52.3	30.372	0	0	0.046	0	72	35	42.8	69.6	221	1	96.9	10
6/13/2020	12:10 PM	58	58.4	58	44	36.2	13	N	2.17	20	NNE	53	55.6	50.6	30.373	0	0	0.049	0	72	35	42.8	69.6	229	1	100	10
6/13/2020	12:20 PM	57.9	58	57.7	51	39.9	11	N	1.83	19	N	53.9	56	52	30.375	0	0	0.049	0	71.9	35	42.8	69.5	226	1	99.1	10
6/13/2020	12:30 PM	57.9	58	57.7	42	34.9	12	N	2	20	N	53.4	55.4	50.9	30.375	0	0	0.049	0	71.7	35	42.6	69.2	224	1	98.2	10
6/13/2020	12:40 PM	58.1	58.1	57.8	46	37.4	13	NNE	2.17	19	NE	53.1	55.9	50.9	30.381	0	0	0.048	0	71.5	35	42.4	68.9	221	1	96.9	10
6/13/2020	12:50 PM	58.5	58.5	58.1	47	38.3	12	N	2	20	N	54.1	56.3	51.9	30.378	0	0	0.045	0	71.3	35	42.2	68.6	219	1	96.1	10
6/13/2020	1:00 PM	59.1	59.1	58.5	47	38.9	11	NNE	1.83	18	N	55.3	56.9	53.1	30.376	0	0	0.041	0	71.2	35	42.1	68.5	225	1	98.7	10
6/13/2020	1:10 PM	59	59.2	59	46	38.2	10	NNE	1.67	16	N	55.8	56.8	53.6	30.376	0	0	0.042	0	71.2	35	42.1	68.5	222	1	97.4	10
6/13/2020	1:20 PM	59.8	59.8	59	48	40.1	8	NE	1.33	12	ENE	58.3	57.7	56.2	30.375	0	0	0.036	0	71	35	42	68.2	225	1	98.7	10
6/13/2020	1:30 PM	59.2	59.8	59.2	45	37.9	9	NE	1.5	15	NE	56.7	56.9	54.4	30.376	0	0	0.04	0	71	35	42	68.2	227	1	99.6	10
6/13/2020	1:40 PM	59.4	59.4	59.2	46	38.6	8	ENE	1.33	13	NE	57.8	57.2	55.6	30.376	0	0	0.039	0	70.8	36	42.5	68	225	1	98.7	10
6/13/2020	1:50 PM	59.1	59.4	59.1	45	37.8	9	NE	1.5	13	NE	56.6	56.8	54.3	30.373	0	0	0.041	0	70.8	35	41.8	67.9	224	1	98.2	10
6/13/2020	2:00 PM	59.9	59.9	59	49	40.7	7	NE	1.17	12	NNE	59.1	57.8	57	30.373	0	0	0.035	0	70.8	36	42.5	68	223	1	97.8	10
6/13/2020	2:10 PM	59.9	60.2	59.9	47	39.6	9	ENE	1.5	13	E	57.6	57.7	55.4	30.376	0	0	0.035	0	70.8	35	41.8	67.9	223	1	97.8	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/13/2020	2:20 PM	59.6	59.9	59.5	49	40.4	7	NE	1.17	13	ENE	58.7	57.5	56.6	30.377	0	0	0.038	0	70.8	36	42.5	68	222	1	97.4	10
6/13/2020	2:30 PM	59.5	59.8	59.5	50	40.8	8	NNE	1.33	15	NNE	57.9	57.5	55.9	30.376	0	0	0.038	0	71	36	42.7	68.3	222	1	97.4	10
6/13/2020	2:40 PM	59.8	59.9	59.5	49	40.6	6	NE	1	14	NE	59.4	57.7	57.3	30.378	0	0	0.036	0	71.2	35	42.1	68.5	225	1	98.7	10
6/13/2020	2:50 PM	59.6	59.8	59.6	46	38.8	8	NE	1.33	14	E	58	57.4	55.8	30.381	0	0	0.038	0	71.2	35	42.1	68.5	224	1	98.2	10
6/13/2020	3:00 PM	58.9	59.6	58.9	48	39.2	7	ENE	1.17	12	ENE	57.9	56.8	55.8	30.381	0	0	0.042	0	71.3	35	42.2	68.6	221	1	96.9	10
6/13/2020	3:10 PM	58.9	58.9	58.8	48	39.2	8	NE	1.33	13	ENE	57.2	56.8	55.1	30.383	0	0	0.042	0	71.3	35	42.2	68.6	225	1	98.7	10
6/13/2020	3:20 PM	58.6	58.9	58.6	50	40	8	NE	1.33	13	NE	56.8	56.6	54.8	30.384	0	0	0.044	0	71.5	35	42.4	68.9	226	1	99.1	10
6/13/2020	3:30 PM	58.4	58.6	58.4	48	38.8	7	ENE	1.17	12	NE	57.3	56.3	55.2	30.386	0	0	0.046	0	71.5	35	42.4	68.9	220	1	96.5	10
6/13/2020	3:40 PM	58.3	58.5	58.2	51	40.2	8	NE	1.33	13	NE	56.5	56.4	54.6	30.387	0	0	0.047	0	71.5	35	42.4	68.9	221	1	96.9	10
6/13/2020	3:50 PM	58.3	58.3	58.3	51	40.2	6	ENE	1	10	NE	57.6	56.4	55.7	30.388	0	0	0.047	0	71.7	35	42.6	69.2	217	1	95.2	10
6/13/2020	4:00 PM	57.6	58.3	57.6	49	38.6	9	NE	1.5	13	NE	54.8	55.6	52.8	30.391	0	0	0.051	0	71.9	35	42.8	69.5	215	1	94.3	10
6/13/2020	4:10 PM	57.3	57.6	57.3	51	39.3	7	NE	1.17	11	NE	56	55.4	54.1	30.394	0	0	0.053	0	71.7	35	42.6	69.2	222	1	97.4	10
6/13/2020	4:20 PM	57	57.3	57	52	39.5	7	NE	1.17	10	ENE	55.6	55.2	53.8	30.391	0	0	0.056	0	71.5	35	42.4	68.9	224	1	98.2	10
6/13/2020	4:30 PM	56.6	57	56.6	52	39.2	7	NE	1.17	10	NE	55.1	54.8	53.3	30.394	0	0	0.058	0	71.3	35	42.2	68.6	220	1	96.5	10
6/13/2020	4:40 PM	56.1	56.6	56.1	54	39.7	6	NNE	1	8	NNE	54.9	54.4	53.2	30.393	0	0	0.062	0	71.2	35	42.1	68.5	229	1	100	10
6/13/2020	4:50 PM	55.4	56.1	55.4	55	39.5	7	NNE	1.17	9	NE	53.7	53.9	52.2	30.392	0	0	0.067	0	71	35	42	68.2	223	1	97.8	10
6/13/2020	5:00 PM	54.7	55.5	54.7	57	39.8	6	NNE	1	8	NNE	53.2	53.3	51.8	30.392	0	0	0.072	0	71	35	42	68.2	226	1	99.1	10
6/13/2020	5:10 PM	53.8	54.7	53.8	58	39.4	5	NNE	0.83	7	NNE	52.7	52.5	51.4	30.394	0	0	0.078	0	70.8	35	41.8	67.9	218	1	95.6	10
6/13/2020	5:20 PM	53.3	53.9	53.3	60	39.8	4	NNE	0.67	7	NNE	52.7	52.2	51.6	30.398	0	0	0.081	0	70.8	35	41.8	67.9	214	1	93.9	10
6/13/2020	5:30 PM	53	53.3	53	61	39.9	4	NNE	0.67	6	NNE	52.3	51.9	51.2	30.4	0	0	0.083	0	70.8	35	41.8	67.9	220	1	96.5	10
6/13/2020	5:40 PM	52.4	53	52.4	64	40.6	5	NNE	0.83	6	NNE	51	51.5	50.1	30.407	0	0	0.087	0	70.8	35	41.8	67.9	215	1	94.3	10
6/13/2020	5:50 PM	51.8	52.4	51.8	67	41.2	5	NNE	0.83	6	NNE	50.4	51.1	49.7	30.409	0	0	0.092	0	70.8	35	41.8	67.9	221	1	96.9	10
6/13/2020	6:00 PM	51.3	51.8	51.3	68	41.1	5	NNE	0.83	6	NNE	49.8	50.7	49.2	30.413	0	0	0.095	0	70.6	35	41.6	67.7	221	1	96.9	10
6/13/2020	6:10 PM	50.8	51.3	50.8	69	41	5	NE	0.83	6	NNE	49.2	50.3	48.7	30.415	0	0	0.099	0	70.6	35	41.6	67.7	221	1	96.9	10
6/13/2020	6:20 PM	50.4	50.8	50.4	71	41.3	5	NE	0.83	6	NE	48.7	50	48.3	30.416	0	0	0.101	0	70.6	35	41.6	67.7	221	1	96.9	10
6/13/2020	6:30 PM	50.1	50.4	50	71	41.1	4	NE	0.67	5	NE	49	49.7	48.6	30.416	0	0	0.103	0	70.6	35	41.6	67.7	220	1	96.5	10
6/13/2020	6:40 PM	50.3	50.3	50	69	40.5	4	NE	0.67	5	NE	49.2	49.8	48.7	30.418	0	0	0.102	0	70.5	35	41.5	67.6	216	1	94.7	10
6/13/2020	6:50 PM	50.2	50.3	50.2	71	41.2	3	NE	0.5	5	NE	49.9	49.8	49.5	30.424	0	0	0.103	0	70.5	35	41.5	67.6	217	1	95.2	10
6/13/2020	7:00 PM	50	50.2	50	72	41.3	3	ENE	0.5	5	NE	49.7	49.7	49.4	30.425	0	0	0.104	0	70.5	35	41.5	67.6	218	1	95.6	10
6/13/2020	7:10 PM	49.7	50	49.7	73	41.4	1	ENE	0.17	3	ENE	49.7	49.4	49.4	30.426	0	0	0.106	0	70.3	35	41.3	67.3	218	1	95.6	10
6/13/2020	7:20 PM	49.3	49.7	49.3	75	41.7	3	ENE	0.5	5	ENE	48.9	49	48.6	30.426	0	0	0.109	0	70.3	35	41.3	67.3	220	1	96.5	10
6/13/2020	7:30 PM	49.2	49.3	49.2	75	41.6	4	ENE	0.67	6	ENE	47.9	48.9	47.6	30.427	0	0	0.11	0	70.3	35	41.3	67.3	219	1	96.1	10
6/13/2020	7:40 PM	49.3	49.4	49.2	75	41.7	4	E	0.67	7	E	48.1	49	47.8	30.428	0	0	0.109	0	70.1	35	41.2	67	220	1	96.5	10
6/13/2020	7:50 PM	49.3	49.4	49.3	76	42.1	3	E	0.5	5	E	48.9	49.1	48.7	30.428	0	0	0.109	0	70.1	35	41.2	67	220	1	96.5	10
6/13/2020	8:00 PM	49.2	49.3	49.2	77	42.3	3	E	0.5	5	E	48.7	49	48.5	30.429	0	0	0.11	0	70.1	35	41.2	67	224	1	98.2	10
6/13/2020	8:10 PM	49	49.2	49	78	42.4	2	E	0.33	5	E	49	48.8	48.8	30.428	0	0	0.111	0	70	35	41.1	66.9	220	1	96.5	10
6/13/2020	8:20 PM	48.8	49	48.8	79	42.6	1	E	0.17	4	E	48.8	48.7	48.7	30.429	0	0	0.113	0	70	35	41.1	66.9	221	1	96.9	10
6/13/2020	8:30 PM	48.6	48.8	48.6	80	42.7	0	E	0	1	E	48.6	48.5	48.5	30.431	0	0	0.114	0	70	36	41.8	67	220	1	96.5	10
6/13/2020	8:40 PM	48.3	48.6	48.3	81	42.7	1	E	0.17	2	E	48.3	48.2	48.2	30.435	0	0	0.116	0	70	35	41.1	66.9	222	1	97.4	10
6/13/2020	8:50 PM	48.4	48.4	48.3	81	42.8	1	E	0.17	2	E	48.4	48.3	48.3	30.435	0	0	0.115	0	69.8	35	40.9	66.7	220	1	96.5	10
6/13/2020	9:00 PM	48.4	48.4	48.3	82	43.2	2	E	0.33	2	E	48.4	48.4	48.4	30.434	0	0	0.115	0	69.8	35	40.9	66.7	221	1	96.9	10
6/13/2020	9:10 PM	48	48.5	48	82	42.8	1	E	0.17	2	E	48	47.9	47.9	30.437	0	0	0.118	0	69.6	35	40.7	66.5	220	1	96.5	10
6/13/2020	9:20 PM	47.4	48	47.4	84	42.8	0	E	0	1	E	47.4	47.4	47.4	30.438	0	0	0.122	0	69.6	35	40.7	66.5	226	1	99.1	10
6/13/2020	9:30 PM	46.4	47.4	46.4	85	42.1	1	E	0.17	4	E	46.4	46.4	46.4	30.441	0	0	0.129	0	69.6	35	40.7	66.5	227	1	99.6	10
6/13/2020	9:40 PM	46	46.3	45.8	88	42.6	1	E	0.17	2	E	46	46.1	46.1	30.447	0	0	0.132	0	69.6	35	40.7	66.5	228	1	100	10
6/13/2020	9:50 PM	46	46.1	46	90	43.2	0	E	0	2	E	46	46.1	46.1	30.446	0	0	0.132	0	69.4	35	40.5	66.4	227	1	99.6	10
6/13/2020	10:00 PM	45.4	46.1	45.4	87	41.8	3	E	0.5	5	E	44.5	45.4	44.5	30.446	0	0	0.136	0	69.4	35	40.5	66.4	229	1	100	10
6/13/2020	10:10 PM	44.8	45.3	44.8	89	41.8	1	SE	0.17	4	SE	44.8	44.9	44.9	30.446	0	0	0.14	0	69.4	35	40.5	66.4	230	1	100	10
6/13/2020	10:20 PM	44.4	44.8	44.4	89	41.4	3	SE	0.5	4	SE	43.3	44.5	43.4	30.445	0	0	0.143	0	69.3	35	40.5	66.3	227	1	99.6	10
6/13/2020	10:30 PM	44.3	44.4	44.1	90	41.6	3	SE	0.5	4	SE	43.2	44.4	43.3	30.445	0	0	0.144	0	69.3	35	40.5	66.3	226	1	99.1	10
6/13/2020	10:40 PM	45.1	45.1	44.3	89	42.1	3	SE	0.5	5	SE	44.1	45.2	44.2	30.443	0	0	0.138	0	69.1	35	40.3	66.1	228	1	100	10
6/13/2020	10:50 PM	45.2	45.2	45	89	42.2	2	SE	0.33	4	SE	45.2	45.3	45.3	30.442	0	0	0.137	0	69.1	35	40.3	66.1	229	1	100	10
6/13/2020	11:00 PM	46.1	46.1	45.2	87	42.4	3	SE	0.5	4	SE	45.3	46.1	45.3	30.445	0	0	0.131	0	68.9	35	40.1	65.9	230	1	100	10
6/13/2020	11:10 PM	45.7	46.1	45.7	87	42.1	2	SE	0.33	5	SE	45.7	45.7	45.7	30.444	0	0	0.134	0	68.9	35	40.1	65.9	232	1	100	10
6/13/2020	11:20 PM	45.5	45.7	45.4	87	41.9	3	SE	0.5	6	SE	44.6	45.5	44.6	30.444	0	0	0.135	0	68.9	35	40.1	65.9	234	1	100	10
6/13/2020	11:30 PM	44.1	45.5	44.1	90	41.4	6	S	1	7	SSE	40.6	44.2	40.7	30.445	0	0	0.145	0	68.9	35	40.1	65.9	229	1	100	10
6/13/2020	11:40 PM	43.9	44.1	43.9	91	41.4	5	S	0.83	7	S	41.1	44	41.2	30.444	0	0	0.147	0	68.8	35	40	65.8	231	1	100	10
6/13/2020	11:50 PM	44.4	44.4	43.9	92	42.2	4	S	0.67	5	S	42.4	44.5	42.5	30.448	0	0	0.143	0	68.8	35	40	65.8	228	1	100	10
6/14/2020	12:00 AM	44.9	44.9	44.4	90	42.1	3	S	0.5	5	S	43.9	45	44	30.447	0	0	0.14	0	68.6	35	39.8	65.6	230	1	100	10
6/14/2020	12:10 AM	44.8	45	44.8	90	42	2	S	0.33	6	S	44.8	44.9	44.9	30.447	0	0	0.14	0	68.6	35	39.8	65.6	231	1	100	10
6/14/2020	12:20 AM	43.9	44.8	43.9	91	41.4	5	S	0.83	7	S	41.1	44	41.2	30.45	0	0	0.147	0	68.6	35	39.8	65.6	232	1	100	10
6/14/2020	12:30 AM	43.7	43.9	43.7	93	41.8	2	S	0.33	6	S	43.7	43.8	43.8	30.45	0	0	0.148	0	68.6	35	39.8	65.6	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/14/2020	12:40 AM	43.9	43.9	43.7	93	42	4	S	0.67	7	S	41.8	44.1	42	30.452	0	0	0.147	0	68.4	35	39.7	65.4	233	1	100	10
6/14/2020	12:50 AM	43.9	43.9	43.8	93	42	4	S	0.67	7	S	41.8	44.1	42	30.454	0	0	0.147	0	68.4	35	39.7	65.4	231	1	100	10
6/14/2020	1:00 AM	44.5	44.5	43.9	93	42.6	5	S	0.83	6	S	41.8	44.7	42	30.458	0	0	0.142	0	68.2	35	39.5	65.2	231	1	100	10
6/14/2020	1:10 AM	44.8	44.8	44.5	92	42.6	3	S	0.5	5	S	43.8	44.9	43.9	30.462	0	0	0.14	0	68.2	35	39.5	65.2	233	1	100	10
6/14/2020	1:20 AM	44.4	44.9	44.4	90	41.7	3	S	0.5	6	S	43.3	44.5	43.4	30.463	0	0	0.143	0	68.2	35	39.5	65.2	234	1	100	10
6/14/2020	1:30 AM	43.4	44.4	43.4	91	40.9	2	S	0.33	6	S	43.4	43.5	43.5	30.471	0	0	0.15	0	68.2	35	39.5	65.2	230	1	100	10
6/14/2020	1:40 AM	43.2	43.4	43.1	93	41.3	1	S	0.17	4	S	43.2	43.3	43.3	30.472	0	0	0.151	0	68.1	35	39.4	65.1	232	1	100	10
6/14/2020	1:50 AM	43.2	43.3	43.2	93	41.3	1	S	0.17	4	S	43.2	43.3	43.3	30.471	0	0	0.151	0	68.1	35	39.4	65.1	231	1	100	10
6/14/2020	2:00 AM	42.8	43.2	42.8	93	40.9	0	---	0	0	---	42.8	42.9	42.9	30.477	0	0	0.154	0	68.1	35	39.4	65.1	232	1	100	10
6/14/2020	2:10 AM	43.1	43.1	42.8	94	41.5	0	---	0	0	---	43.1	43.2	43.2	30.478	0	0	0.152	0	67.9	35	39.2	64.9	233	1	100	10
6/14/2020	2:20 AM	43.4	43.4	43.1	94	41.8	0	---	0	0	---	43.4	43.5	43.5	30.481	0	0	0.15	0	67.9	35	39.2	64.9	233	1	100	10
6/14/2020	2:30 AM	44	44	43.4	93	42.1	0	---	0	0	---	44	44.2	44.2	30.485	0	0	0.146	0	67.9	35	39.2	64.9	232	1	100	10
6/14/2020	2:40 AM	44	44	43.9	93	42.1	0	---	0	0	---	44	44.2	44.2	30.485	0	0	0.146	0	67.9	35	39.2	64.9	232	1	100	10
6/14/2020	2:50 AM	44.7	44.7	44	94	43.1	0	---	0	0	---	44.7	44.9	44.9	30.488	0	0	0.141	0	67.9	35	39.2	64.9	230	1	100	10
6/14/2020	3:00 AM	45.8	45.8	44.7	93	43.9	0	---	0	0	---	45.8	46	46	30.49	0	0	0.133	0	68.1	35	39.4	65.1	232	1	100	10
6/14/2020	3:10 AM	46.6	46.6	45.8	93	44.7	0	---	0	0	---	46.6	46.8	46.8	30.492	0	0	0.128	0	68.1	35	39.4	65.1	233	1	100	10
6/14/2020	3:20 AM	47.5	47.5	46.6	92	45.3	0	SSE	0	1	SSE	47.5	47.8	47.8	30.494	0	0	0.122	0	68.2	35	39.5	65.2	228	1	100	10
6/14/2020	3:30 AM	48.6	48.6	47.5	92	46.4	0	SSE	0	2	SSE	48.6	48.9	48.9	30.495	0	0	0.114	0	68.4	34	38.9	65.3	227	1	99.6	10
6/14/2020	3:40 AM	49.6	49.6	48.7	90	46.8	1	SSE	0.17	2	SSE	49.6	49.9	49.9	30.497	0	0	0.107	0	68.8	34	39.3	65.7	227	1	99.6	10
6/14/2020	3:50 AM	50.2	50.2	49.6	89	47.1	1	SSE	0.17	2	SSE	50.2	50.4	50.4	30.498	0	0	0.103	0	69.3	34	39.7	66.2	230	1	100	10
6/14/2020	4:00 AM	51.1	51.1	50.3	88	47.7	1	SSE	0.17	2	SSE	51.1	51.2	51.2	30.498	0	0	0.097	0	69.8	34	40.2	66.6	231	1	100	10
6/14/2020	4:10 AM	51.8	51.8	51.1	86	47.7	1	SSE	0.17	2	SSE	51.8	51.8	51.8	30.505	0	0	0.092	0	70.3	34	40.6	67.2	230	1	100	10
6/14/2020	4:20 AM	52.9	52.9	51.8	85	48.5	1	SSE	0.17	4	SSE	52.9	52.8	52.8	30.506	0	0	0.084	0	70.8	34	41	67.8	227	1	99.6	10
6/14/2020	4:30 AM	53.9	53.9	52.9	86	49.8	1	SSE	0.17	3	SSE	53.9	53.8	53.8	30.509	0	0	0.077	0	71.3	34	41.5	68.5	221	1	96.9	10
6/14/2020	4:40 AM	54.9	54.9	53.9	82	49.5	4	ENE	0.67	7	ENE	54.5	54.7	54.3	30.508	0	0	0.07	0	71.5	34	41.6	68.8	219	1	96.1	10
6/14/2020	4:50 AM	55.7	55.7	54.9	81	50	4	NE	0.67	6	NE	55.4	55.4	55.1	30.512	0	0	0.065	0	71.9	34	42	69.4	217	1	95.2	10
6/14/2020	5:00 AM	56.6	56.6	55.7	80	50.5	4	NNE	0.67	8	N	56.5	56.3	56.2	30.512	0	0	0.058	0	72	34	42.1	69.5	217	1	95.2	10
6/14/2020	5:10 AM	57.1	57.1	56.6	78	50.3	5	E	0.83	11	N	56.5	56.7	56.1	30.514	0	0	0.055	0	72	34	42.1	69.5	228	1	100	10
6/14/2020	5:20 AM	57.2	57.2	57	79	50.7	7	NNE	1.17	11	N	55.8	56.9	55.5	30.513	0	0	0.054	0	72.2	34	42.3	69.8	221	1	96.9	10
6/14/2020	5:30 AM	57.5	57.5	57.2	76	50	6	NNE	1	12	N	56.6	57.1	56.2	30.513	0	0	0.052	0	72.2	34	42.3	69.8	224	1	98.2	10
6/14/2020	5:40 AM	58	58	57.5	71	48.6	7	NNE	1.17	11	NNE	56.8	57.3	56.1	30.511	0	0	0.049	0	72.2	33	41.5	69.7	221	1	96.9	10
6/14/2020	5:50 AM	59	59	58	67	48.1	6	ENE	1	10	ENE	58.4	58.1	57.5	30.509	0	0	0.042	0	72	33	41.3	69.4	223	1	97.8	10
6/14/2020	6:00 AM	60.2	60.2	59.1	64	48	6	NE	1	11	ENE	59.8	59.2	58.8	30.508	0	0	0.033	0	72	33	41.3	69.4	215	1	94.3	10
6/14/2020	6:10 AM	60.5	60.5	60.2	64	48.3	6	ENE	1	10	NE	60.2	59.6	59.3	30.506	0	0	0.031	0	71.9	33	41.2	69.3	217	1	95.2	10
6/14/2020	6:20 AM	60.4	60.5	60.3	65	48.6	6	ENE	1	12	ENE	60.1	59.5	59.2	30.506	0	0	0.032	0	72	34	42.1	69.5	221	1	96.9	10
6/14/2020	6:30 AM	60.4	60.4	59.7	68	49.8	7	N	1.17	13	NNE	59.7	59.7	59	30.505	0	0	0.032	0	72	34	42.1	69.5	224	1	98.2	10
6/14/2020	6:40 AM	61.5	61.6	60.4	61	47.9	6	ENE	1	11	ENE	61.4	60.4	60.3	30.5	0	0	0.024	0	72.2	34	42.3	69.8	218	1	95.6	10
6/14/2020	6:50 AM	62.2	62.2	61.5	59	47.7	6	ENE	1	14	NE	62.2	61	61	30.498	0	0	0.019	0	72.4	33	41.7	70	226	1	99.1	10
6/14/2020	7:00 AM	62	62.5	62	56	46.1	5	ENE	0.83	9	ENE	62	60.6	60.6	30.498	0	0	0.021	0	72.6	33	41.8	70.4	226	1	99.1	10
6/14/2020	7:10 AM	61.5	62.1	61.5	59	47	6	NE	1	15	NE	61.4	60.2	60.1	30.498	0	0	0.024	0	72.6	33	41.8	70.4	221	1	96.9	10
6/14/2020	7:20 AM	61.1	61.5	61.1	58	46.2	8	NE	1.33	18	NNE	59.8	59.7	58.4	30.495	0	0	0.027	0	72.4	33	41.7	70	224	1	98.2	10
6/14/2020	7:30 AM	60.5	61.1	60.4	60	46.5	9	NNE	1.5	13	NNE	58.3	59.3	57.1	30.495	0	0	0.031	0	72.6	33	41.8	70.4	226	1	99.1	10
6/14/2020	7:40 AM	60.7	60.8	60.5	62	47.6	8	NE	1.33	14	NNE	59.3	59.6	58.2	30.491	0	0	0.03	0	72.4	34	42.4	70.1	228	1	100	10
6/14/2020	7:50 AM	60.8	60.9	60.7	56	45	8	NE	1.33	13	ENE	59.5	59.3	58	30.493	0	0	0.029	0	72.2	33	41.5	69.7	229	1	100	10
6/14/2020	8:00 AM	61.4	61.4	60.8	58	46.5	9	NE	1.5	12	NE	59.3	60.1	58	30.494	0	0	0.025	0	71.9	34	42	69.4	225	1	98.7	10
6/14/2020	8:10 AM	61.4	61.5	61.3	56	45.6	11	NNE	1.83	15	NNE	57.9	59.9	56.4	30.491	0	0	0.025	0	71.9	34	42	69.4	228	1	100	10
6/14/2020	8:20 AM	62.5	62.5	61.4	53	45.1	13	NNE	2.17	20	NE	58.2	60.9	56.6	30.489	0	0	0.017	0	72	34	42.1	69.5	222	1	97.4	10
6/14/2020	8:30 AM	62	62.6	62	54	45.2	10	NNE	1.67	19	E	59.3	60.4	57.7	30.49	0	0	0.021	0	72.2	34	42.3	69.8	228	1	100	10
6/14/2020	8:40 AM	62	62.1	61.9	54	45.2	10	ENE	1.67	19	NE	59.3	60.4	57.7	30.49	0	0	0.021	0	72.2	34	42.3	69.8	223	1	97.8	10
6/14/2020	8:50 AM	62	62	61.9	54	45.2	10	NNE	1.67	19	NE	59.3	60.4	57.7	30.488	0	0	0.021	0	72.2	34	42.3	69.8	226	1	99.1	10
6/14/2020	9:00 AM	62.7	62.7	62	53	45.3	9	NE	1.5	16	ENE	60.8	61.1	59.2	30.483	0	0	0.016	0	72.2	34	42.3	69.8	225	1	98.7	10
6/14/2020	9:10 AM	62.9	62.9	62.7	52	45	9	NE	1.5	13	ENE	61.1	61.2	59.4	30.482	0	0	0.015	0	72.2	34	42.3	69.8	229	1	100	10
6/14/2020	9:20 AM	63.6	63.6	62.5	52	45.6	10	NNE	1.67	16	NNE	61.2	62	59.6	30.475	0	0	0.01	0	72.4	34	42.4	70.1	216	1	94.7	10
6/14/2020	9:30 AM	64.7	64.7	63.6	53	47.2	13	NNE	2.17	22	N	60.6	63.3	59.2	30.474	0	0	0.002	0	72.4	34	42.4	70.1	227	1	99.6	10
6/14/2020	9:40 AM	62.6	64.7	62.6	51	44.2	13	NNE	2.17	20	N	58.3	60.8	56.5	30.475	0	0	0.017	0	72.4	34	42.4	70.1	228	1	100	10
6/14/2020	9:50 AM	62.5	63.1	62.5	50	43.6	12	NE	2	23	NE	58.6	60.6	56.7	30.475	0	0	0.017	0	72.4	34	42.4	70.1	223	1	97.8	10
6/14/2020	10:00 AM	63.4	63.4	61.9	52	45.5	14	NNE	2.33	21	NNE	58.7	61.7	57	30.475	0	0	0.011	0	72.4	34	42.4	70.1	224	1	98.2	10
6/14/2020	10:10 AM	64.7	64.7	63.5	50	45.6	13	NE	2.17	21	NE	60.6	63	58.9	30.474	0	0	0.002	0	72.4	34	42.4	70.1	227	1	99.6	10
6/14/2020	10:20 AM	62.8	64.7	62.8	50	43.9	13	NNE	2.17	22	NNE	58.5	60.9	56.6	30.476	0	0	0.015	0	72.6	34	42.6	70.5	224	1	98.2	10
6/14/2020	10:30 AM	63.6	63.6	62.5	48	43.5	9	NE	1.5	14	NE	61.9	61.6	59.9	30.473	0	0	0.01	0	72.6	34	42.6	70.5	227	1	99.6	10
6/14/2020	10:40 AM	63.8	64	63.6	48	43.7	9	NE	1.5	18	NE	62.2	61.8	60.2	30.469	0	0	0.008	0	72.6	34	42.6	70.5	221	1	96.9	10
6/14/2020	10:50 AM	63.9	64	63.7	49	44.4	13	NE	2.17	20	NE	59.7	62	57.8	30.469	0	0	0.008	0	72.6	34	42.6	70.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/14/2020	11:00 AM	63.9	64.2	63.9	49	44.4	12	NNE	2	20	NNE	60.2	62	58.3	30.466	0	0	0.008	0	72.6	34	42.6	70.5	223	1	97.8	10
6/14/2020	11:10 AM	65.2	65.2	63.9	48	45	11	NE	1.83	20	NNE	62.3	63.3	60.4	30.465	0	0	0	0.001	72.7	34	42.7	70.6	224	1	98.2	10
6/14/2020	11:20 AM	65.3	65.3	64.4	48	45.1	11	NE	1.83	18	NNE	62.5	63.4	60.6	30.46	0	0	0	0.002	72.7	34	42.7	70.6	226	1	99.1	10
6/14/2020	11:30 AM	66.2	66.4	65.3	46	44.8	11	NE	1.83	20	NE	63.5	64.2	61.5	30.461	0	0	0	0.008	72.9	34	42.9	70.9	227	1	99.6	10
6/14/2020	11:40 AM	64.7	66.2	64.5	51	46.1	11	NNE	1.83	19	NNE	61.7	63.1	60.1	30.462	0	0	0.002	0	72.9	34	42.9	70.9	227	1	99.6	10
6/14/2020	11:50 AM	65.6	65.6	64.7	48	45.4	11	NE	1.83	19	NE	62.8	63.8	61	30.459	0	0	0	0.004	72.7	34	42.7	70.6	227	1	99.6	10
6/14/2020	12:00 PM	65.4	65.7	65.3	49	45.7	9	NE	1.5	15	NE	64	63.6	62.2	30.456	0	0	0	0.003	72.7	34	42.7	70.6	227	1	99.6	10
6/14/2020	12:10 PM	64.7	65.3	64.6	48	44.5	9	ENE	1.5	19	NE	63.2	62.8	61.3	30.455	0	0	0.002	0	72.4	34	42.4	70.1	222	1	97.4	10
6/14/2020	12:20 PM	64.4	65.2	64.4	50	45.3	10	NE	1.67	16	ESE	62.1	62.6	60.3	30.458	0	0	0.004	0	72.4	34	42.4	70.1	220	1	96.5	10
6/14/2020	12:30 PM	65.2	65.2	64.4	47	44.5	10	NE	1.67	18	NE	63	63.2	61	30.454	0	0	0	0.001	72.2	34	42.3	69.8	224	1	98.2	10
6/14/2020	12:40 PM	64.1	65.3	64.1	49	44.5	10	NNE	1.67	16	NNE	61.7	62.2	59.8	30.454	0	0	0.006	0	72.2	34	42.3	69.8	223	1	97.8	10
6/14/2020	12:50 PM	65.2	65.2	64	49	45.5	9	NE	1.5	14	NE	63.8	63.4	62	30.449	0	0	0	0.001	72.2	34	42.3	69.8	224	1	98.2	10
6/14/2020	1:00 PM	65.5	65.6	65.2	47	44.7	8	E	1.33	13	N	64.9	63.5	62.9	30.448	0	0	0	0.003	72.2	34	42.3	69.8	225	1	98.7	10
6/14/2020	1:10 PM	64.8	65.6	64.8	49	45.2	9	NE	1.5	16	NE	63.4	63	61.6	30.45	0	0	0.001	0	72.2	34	42.3	69.8	226	1	99.1	10
6/14/2020	1:20 PM	63.7	64.8	63.7	50	44.7	11	NE	1.83	18	NE	60.6	61.9	58.8	30.453	0	0	0.009	0	72.2	34	42.3	69.8	227	1	99.6	10
6/14/2020	1:30 PM	63.9	63.9	63.7	50	44.9	7	ENE	1.17	11	NE	63.9	62.1	62.1	30.453	0	0	0.008	0	72.2	34	42.3	69.8	223	1	97.8	10
6/14/2020	1:40 PM	63.8	63.9	63.8	49	44.3	8	ENE	1.33	12	ENE	63	61.9	61.1	30.453	0	0	0.008	0	72.2	34	42.3	69.8	221	1	96.9	10
6/14/2020	1:50 PM	63.7	63.8	63.7	51	45.2	7	NNE	1.17	12	ENE	63.7	62	62	30.452	0	0	0.009	0	72.2	34	42.3	69.8	229	1	100	10
6/14/2020	2:00 PM	64.8	64.8	63.7	50	45.7	9	ENE	1.5	14	NNE	63.4	63.1	61.7	30.447	0	0	0.001	0	72.2	34	42.3	69.8	225	1	98.7	10
6/14/2020	2:10 PM	65.2	65.3	64.9	49	45.5	9	ENE	1.5	13	NNE	63.8	63.4	62	30.447	0	0	0	0.001	72.4	34	42.4	70.1	221	1	96.9	10
6/14/2020	2:20 PM	64.8	65.2	64.8	50	45.7	8	ENE	1.33	11	ENE	64.2	63.1	62.5	30.448	0	0	0.001	0	72.4	34	42.4	70.1	228	1	100	10
6/14/2020	2:30 PM	64.9	64.9	64.6	50	45.8	7	NE	1.17	12	NNE	64.9	63.2	63.2	30.449	0	0	0.001	0	72.4	34	42.4	70.1	230	1	100	10
6/14/2020	2:40 PM	64.6	65	64.6	48	44.5	10	NE	1.67	18	NE	62.3	62.7	60.4	30.456	0	0	0.003	0	72.2	34	42.3	69.8	223	1	97.8	10
6/14/2020	2:50 PM	64.8	64.9	64.6	48	44.6	10	NE	1.67	14	NE	62.6	62.9	60.7	30.458	0	0	0.001	0	72	35	42.8	69.6	221	1	96.9	10
6/14/2020	3:00 PM	65	65	64.8	48	44.8	8	NE	1.33	13	ENE	64.4	63.1	62.5	30.458	0	0	0	0	72	34	42.1	69.5	224	1	98.2	10
6/14/2020	3:10 PM	64.6	65	64.6	48	44.5	10	NE	1.67	16	NE	62.3	62.7	60.4	30.455	0	0	0.003	0	71.9	35	42.8	69.5	227	1	99.6	10
6/14/2020	3:20 PM	64.3	64.6	64.3	49	44.7	10	NE	1.67	14	ENE	62	62.4	60.1	30.455	0	0	0.005	0	71.9	34	42	69.4	231	1	100	10
6/14/2020	3:30 PM	64.3	64.4	64.2	48	44.2	10	NE	1.67	16	ENE	62	62.4	60.1	30.458	0	0	0.005	0	71.7	35	42.6	69.2	230	1	100	10
6/14/2020	3:40 PM	63.6	64.3	63.6	51	45.1	10	NNE	1.67	16	NE	61.2	61.9	59.5	30.458	0	0	0.01	0	71.7	34	41.8	69.1	228	1	100	10
6/14/2020	3:50 PM	62.8	63.6	62.8	50	43.9	9	NE	1.5	14	NNE	61	60.9	59.1	30.461	0	0	0.015	0	71.5	35	42.4	68.9	227	1	99.6	10
6/14/2020	4:00 PM	62.6	62.8	62.5	52	44.7	7	NNE	1.17	12	NE	62.4	60.9	60.7	30.459	0	0	0.017	0	71.7	35	42.6	69.2	220	1	96.5	10
6/14/2020	4:10 PM	62.6	62.7	62.6	51	44.2	6	NE	1	9	NE	62.6	60.8	60.8	30.459	0	0	0.017	0	71.5	35	42.4	68.9	224	1	98.2	10
6/14/2020	4:20 PM	62.5	62.6	62.5	50	43.6	7	NE	1.17	11	ENE	62.3	60.6	60.4	30.46	0	0	0.017	0	71.5	35	42.4	68.9	233	1	100	10
6/14/2020	4:30 PM	62.2	62.5	62.2	52	44.3	6	NE	1	9	NE	62.2	60.5	60.5	30.463	0	0	0.019	0	71.3	35	42.2	68.6	230	1	100	10
6/14/2020	4:40 PM	61.7	62.2	61.7	53	44.4	5	NE	0.83	9	NNE	61.7	60	60	30.463	0	0	0.023	0	71.3	35	42.2	68.6	228	1	100	10
6/14/2020	4:50 PM	61.1	61.7	61.1	54	44.3	5	NE	0.83	8	NE	61.1	59.4	59.4	30.462	0	0	0.027	0	71.3	35	42.2	68.6	227	1	99.6	10
6/14/2020	5:00 PM	60.3	61	60.3	54	43.6	6	NE	1	9	NE	60	58.6	58.3	30.46	0	0	0.033	0	71.2	35	42.1	68.5	231	1	100	10
6/14/2020	5:10 PM	59.5	60.4	59.5	56	43.8	5	ENE	0.83	8	ENE	59.4	58	57.9	30.462	0	0	0.038	0	71.2	35	42.1	68.5	226	1	99.1	10
6/14/2020	5:20 PM	58.9	59.5	58.9	56	43.2	5	ENE	0.83	7	ENE	58.7	57.4	57.2	30.461	0	0	0.042	0	71.2	35	42.1	68.5	225	1	98.7	10
6/14/2020	5:30 PM	58.6	58.9	58.6	56	42.9	4	ENE	0.67	6	ENE	58.6	57.1	57.1	30.463	0	0	0.044	0	71.2	35	42.1	68.5	223	1	97.8	10
6/14/2020	5:40 PM	58.3	58.6	58.3	58	43.6	3	E	0.5	5	E	58.3	56.9	56.9	30.461	0	0	0.047	0	71	35	42	68.2	223	1	97.8	10
6/14/2020	5:50 PM	57.8	58.3	57.8	60	44	1	E	0.17	2	E	57.8	56.5	56.5	30.463	0	0	0.05	0	71	35	42	68.2	226	1	99.1	10
6/14/2020	6:00 PM	57.2	57.8	57.2	60	43.4	2	E	0.33	4	E	57.2	55.9	55.9	30.468	0	0	0.054	0	71	35	42	68.2	229	1	100	10
6/14/2020	6:10 PM	57.1	57.2	57.1	61	43.8	3	E	0.5	5	E	57.1	55.9	55.9	30.467	0	0	0.055	0	71	35	42	68.2	228	1	100	10
6/14/2020	6:20 PM	56.8	57.1	56.8	62	43.9	4	E	0.67	5	E	56.8	55.6	55.6	30.468	0	0	0.057	0	71	35	42	68.2	228	1	100	10
6/14/2020	6:30 PM	56.7	56.8	56.7	63	44.2	3	E	0.5	5	E	56.7	55.6	55.6	30.465	0	0	0.058	0	70.8	35	41.8	67.9	227	1	99.6	10
6/14/2020	6:40 PM	56.5	56.8	56.5	63	44	4	E	0.67	5	E	56.4	55.4	55.3	30.467	0	0	0.059	0	70.8	35	41.8	67.9	228	1	100	10
6/14/2020	6:50 PM	56.1	56.5	56.1	65	44.5	4	E	0.67	6	E	55.9	55.1	54.9	30.466	0	0	0.062	0	70.8	35	41.8	67.9	224	1	98.2	10
6/14/2020	7:00 PM	55.8	56.1	55.8	65	44.2	4	E	0.67	5	E	55.6	54.8	54.6	30.465	0	0	0.064	0	70.8	35	41.8	67.9	220	1	96.5	10
6/14/2020	7:10 PM	55.6	55.8	55.6	66	44.4	4	E	0.67	5	E	55.3	54.6	54.3	30.464	0	0	0.065	0	70.6	35	41.6	67.7	217	1	95.2	10
6/14/2020	7:20 PM	55	55.5	55	67	44.2	4	E	0.67	5	E	54.6	54.1	53.7	30.463	0	0	0.069	0	70.6	35	41.6	67.7	215	1	94.3	10
6/14/2020	7:30 PM	54.8	55	54.8	68	44.4	4	E	0.67	5	E	54.4	53.9	53.5	30.46	0	0	0.071	0	70.6	35	41.6	67.7	224	1	98.2	10
6/14/2020	7:40 PM	54.8	54.8	54.7	69	44.8	4	E	0.67	5	E	54.4	54	53.6	30.461	0	0	0.071	0	70.6	35	41.6	67.7	224	1	98.2	10
6/14/2020	7:50 PM	54.4	54.7	54.4	70	44.8	4	E	0.67	6	E	53.9	53.7	53.2	30.465	0	0	0.074	0	70.5	35	41.5	67.6	224	1	98.2	10
6/14/2020	8:00 PM	54.2	54.5	54.2	71	45	3	E	0.5	5	E	54.2	53.5	53.5	30.464	0	0	0.075	0	70.5	35	41.5	67.6	224	1	98.2	10
6/14/2020	8:10 PM	54.1	54.2	54.1	72	45.3	3	E	0.5	5	E	54.1	53.5	53.5	30.467	0	0	0.076	0	70.5	35	41.5	67.6	224	1	98.2	10
6/14/2020	8:20 PM	53.7	54.1	53.7	73	45.2	2	E	0.33	4	E	53.7	53.1	53.1	30.472	0	0	0.078	0	70.3	35	41.3	67.3	221	1	96.9	10
6/14/2020	8:30 PM	53.6	53.8	53.6	73	45.2	2	E	0.33	4	E	53.6	53	53	30.473	0	0	0.079	0	70.3	35	41.3	67.3	227	1	99.6	10
6/14/2020	8:40 PM	53.4	53.6	53.4	75	45.7	2	E	0.33	4	E	53.4	52.9	52.9	30.473	0	0	0.081	0	70.3	35	41.3	67.3	226	1	99.1	10
6/14/2020	8:50 PM	53.3	53.4	53.2	75	45.6	2	E	0.33	4	E	53.3	52.8	52.8	30.471	0	0	0.081	0	70.1	35	41.2	67	227	1	99.6	10
6/14/2020	9:00 PM	52.2	53.3	52.1	78	45.5	3	E	0.5	4	E	52.1	51.9	51.8	30.472	0	0	0.089	0	70.1	35	41.2	67	222	1	97.4	10
6/14/2020	9:10 PM	51.2	52.3	51.1	79	44.9	3	SSE	0.5	5	E	51	51	50.8	30.468	0	0	0.096	0	70.1	35	41.2	67	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/14/2020	9:20 PM	50.1	51.3	50.1	81	44.5	5	SSE	0.83	7	S	48.3	50.1	48.3	30.471	0	0	0.103	0	70.1	35	41.2	67	216	1	94.7	10
6/14/2020	9:30 PM	49.5	50	49.2	83	44.6	5	S	0.83	7	S	47.6	49.5	47.6	30.473	0	0	0.108	0	70	35	41.1	66.9	220	1	96.5	10
6/14/2020	9:40 PM	49.7	49.7	49.5	82	44.4	5	S	0.83	6	S	47.8	49.7	47.8	30.471	0	0	0.106	0	70	35	41.1	66.9	224	1	98.2	10
6/14/2020	9:50 PM	50.5	50.5	49.7	80	44.6	4	S	0.67	5	S	49.5	50.5	49.5	30.472	0	0	0.101	0	70	35	41.1	66.9	224	1	98.2	10
6/14/2020	10:00 PM	50.7	50.7	50.5	80	44.8	4	S	0.67	5	S	49.7	50.6	49.6	30.472	0	0	0.099	0	69.8	35	40.9	66.7	229	1	100	10
6/14/2020	10:10 PM	51.5	51.5	50.7	79	45.2	1	S	0.17	4	S	51.5	51.3	51.3	30.473	0	0	0.094	0	69.8	35	40.9	66.7	225	1	98.7	10
6/14/2020	10:20 PM	50.3	51.6	50.3	80	44.4	4	S	0.67	5	S	49.2	50.3	49.2	30.473	0	0	0.102	0	69.8	35	40.9	66.7	227	1	99.6	10
6/14/2020	10:30 PM	49.3	50.2	49.2	83	44.4	5	S	0.83	6	S	47.4	49.3	47.4	30.472	0	0	0.109	0	69.6	35	40.7	66.5	228	1	100	10
6/14/2020	10:40 PM	49.2	49.4	49.2	83	44.3	4	S	0.67	6	S	47.9	49.2	47.9	30.471	0	0	0.11	0	69.6	35	40.7	66.5	224	1	98.2	10
6/14/2020	10:50 PM	49.2	49.3	49.1	84	44.6	4	S	0.67	6	S	47.9	49.3	48	30.47	0	0	0.11	0	69.6	35	40.7	66.5	228	1	100	10
6/14/2020	11:00 PM	49	49.3	49	83	44.1	2	S	0.33	6	S	49	49	49	30.472	0	0	0.111	0	69.4	35	40.5	66.4	227	1	99.6	10
6/14/2020	11:10 PM	48.7	49	48.4	86	44.7	5	S	0.83	6	S	46.7	48.8	46.8	30.471	0	0	0.113	0	69.4	35	40.5	66.4	225	1	98.7	10
6/14/2020	11:20 PM	48.9	49.2	48.7	84	44.3	4	S	0.67	6	S	47.6	49	47.7	30.469	0	0	0.112	0	69.3	35	40.5	66.3	224	1	98.2	10
6/14/2020	11:30 PM	48.2	48.9	48.2	86	44.2	5	S	0.83	7	S	46.1	48.3	46.2	30.472	0	0	0.117	0	69.3	35	40.5	66.3	226	1	99.1	10
6/14/2020	11:40 PM	48.4	48.5	48.1	85	44.1	4	S	0.67	5	S	47	48.4	47	30.469	0	0	0.115	0	69.3	35	40.5	66.3	226	1	99.1	10
6/14/2020	11:50 PM	48	48.4	48	86	44	3	S	0.5	6	S	47.4	48	47.4	30.471	0	0	0.118	0	69.1	35	40.3	66.1	226	1	99.1	10
6/15/2020	12:00 AM	47.7	48	47.7	87	44	5	S	0.83	7	S	45.5	47.8	45.6	30.474	0	0	0.12	0	69.1	35	40.3	66.1	227	1	99.6	10
6/15/2020	12:10 AM	47.6	47.7	47.5	89	44.5	2	S	0.33	5	S	47.6	47.8	47.8	30.483	0	0	0.121	0	69.1	35	40.3	66.1	226	1	99.1	10
6/15/2020	12:20 AM	48.2	48.2	47.5	88	44.8	4	S	0.67	7	S	46.8	48.3	46.9	30.481	0	0	0.117	0	69.1	35	40.3	66.1	225	1	98.7	10
6/15/2020	12:30 AM	47.9	48.2	47.9	88	44.5	3	S	0.5	5	S	47.3	48	47.4	30.484	0	0	0.119	0	68.9	35	40.1	65.9	224	1	98.2	10
6/15/2020	12:40 AM	46.8	47.9	46.8	88	43.4	6	S	1	9	S	43.9	46.9	44	30.481	0	0	0.126	0	68.9	35	40.1	65.9	228	1	100	10
6/15/2020	12:50 AM	47.5	47.5	46.5	90	44.7	7	S	1.17	8	S	44.2	47.7	44.4	30.479	0	0	0.122	0	68.9	35	40.1	65.9	228	1	100	10
6/15/2020	1:00 AM	48	48	47.6	89	44.9	5	S	0.83	7	S	45.9	48.2	46.1	30.482	0	0	0.118	0	68.8	35	40	65.8	224	1	98.2	10
6/15/2020	1:10 AM	48	48.1	48	88	44.6	3	S	0.5	6	S	47.4	48.1	47.5	30.486	0	0	0.118	0	68.8	35	40	65.8	220	1	96.5	10
6/15/2020	1:20 AM	47.8	48	47.7	89	44.7	4	S	0.67	7	S	46.4	48	46.6	30.485	0	0	0.119	0	68.6	35	39.8	65.6	223	1	97.8	10
6/15/2020	1:30 AM	48.3	48.3	47.8	88	44.9	5	S	0.83	7	S	46.2	48.4	46.3	30.485	0	0	0.116	0	68.6	35	39.8	65.6	229	1	100	10
6/15/2020	1:40 AM	48.2	48.4	48.2	87	44.5	4	S	0.67	7	S	46.8	48.3	46.9	30.486	0	0	0.117	0	68.6	35	39.8	65.6	229	1	100	10
6/15/2020	1:50 AM	47.4	48.1	47.3	90	44.6	4	S	0.67	7	S	45.9	47.6	46.1	30.49	0	0	0.122	0	68.4	35	39.7	65.4	231	1	100	10
6/15/2020	2:00 AM	47.5	47.7	47.4	88	44.1	1	S	0.17	4	S	47.5	47.6	47.6	30.492	0	0	0.122	0	68.4	35	39.7	65.4	227	1	99.6	10
6/15/2020	2:10 AM	46.9	47.4	46.9	89	43.8	3	S	0.5	7	S	46.2	47.1	46.4	30.497	0	0	0.126	0	68.4	35	39.7	65.4	226	1	99.1	10
6/15/2020	2:20 AM	46.7	46.9	46.7	90	43.9	3	S	0.5	6	S	46	46.9	46.2	30.491	0	0	0.127	0	68.4	35	39.7	65.4	229	1	100	10
6/15/2020	2:30 AM	47	47	46.7	91	44.5	2	S	0.33	6	S	47	47.2	47.2	30.495	0	0	0.125	0	68.6	35	39.8	65.6	231	1	100	10
6/15/2020	2:40 AM	47.9	47.9	47.1	91	45.4	0	S	0	2	S	47.9	48.1	48.1	30.494	0	0	0.119	0	68.6	35	39.8	65.6	230	1	100	10
6/15/2020	2:50 AM	48.6	48.6	48	88	45.2	2	S	0.33	5	S	48.6	48.8	48.8	30.496	0	0	0.114	0	68.9	34	39.4	65.8	226	1	99.1	10
6/15/2020	3:00 AM	49	49	48.5	89	45.9	1	S	0.17	4	S	49	49.3	49.3	30.499	0	0	0.111	0	69.1	34	39.5	66	230	1	100	10
6/15/2020	3:10 AM	49.1	49.2	49	90	46.3	2	E	0.33	5	SSE	49.1	49.4	49.4	30.503	0	0	0.11	0	69.1	34	39.5	66	229	1	100	10
6/15/2020	3:20 AM	50	50	49.1	91	47.5	0	E	0	2	E	50	50.3	50.3	30.505	0	0	0.104	0	69.3	34	39.7	66.2	226	1	99.1	10
6/15/2020	3:30 AM	50.5	50.5	50	89	47.4	1	E	0.17	4	E	50.5	50.7	50.7	30.509	0	0	0.101	0	69.4	34	39.8	66.2	226	1	99.1	10
6/15/2020	3:40 AM	51.5	51.5	50.5	90	48.7	1	E	0.17	2	E	51.5	51.7	51.7	30.508	0	0	0.094	0	69.8	34	40.2	66.6	226	1	99.1	10
6/15/2020	3:50 AM	52.3	52.3	51.5	88	48.9	1	NNW	0.17	2	NNW	52.3	52.4	52.4	30.505	0	0	0.088	0	70.3	34	40.6	67.2	224	1	98.2	10
6/15/2020	4:00 AM	53.4	53.4	52.3	86	49.3	1	NNW	0.17	5	N	53.4	53.3	53.3	30.507	0	0	0.081	0	70.8	34	41	67.8	229	1	100	10
6/15/2020	4:10 AM	54.3	54.3	53.4	86	50.2	0	N	0	2	N	54.3	54.2	54.2	30.509	0	0	0.074	0	71.3	34	41.5	68.5	228	1	100	10
6/15/2020	4:20 AM	55.2	55.2	54.3	84	50.4	2	N	0.33	5	N	55.2	55.1	55.1	30.51	0	0	0.068	0	71.9	34	42	69.4	228	1	100	10
6/15/2020	4:30 AM	56.9	56.9	55.3	83	51.8	0	N	0	2	N	56.9	56.7	56.7	30.508	0	0	0.056	0	72.2	34	42.3	69.8	228	1	100	10
6/15/2020	4:40 AM	58.2	58.2	56.9	80	52.1	1	N	0.17	3	N	58.2	58	58	30.513	0	0	0.047	0	72.4	34	42.4	70.1	229	1	100	10
6/15/2020	4:50 AM	59.4	59.4	58.2	76	51.8	1	NW	0.17	2	NW	59.4	59	59	30.514	0	0	0.039	0	72.6	34	42.6	70.5	222	1	97.4	10
6/15/2020	5:00 AM	60.7	60.7	59.4	73	52	1	NW	0.17	3	NW	60.7	60.3	60.3	30.519	0	0	0.03	0	72.7	34	42.7	70.6	221	1	96.9	10
6/15/2020	5:10 AM	61.9	61.9	60.7	70	52	1	NW	0.17	2	NW	61.9	61.4	61.4	30.52	0	0	0.022	0	72.9	34	42.9	70.9	220	1	96.5	10
6/15/2020	5:20 AM	63.7	63.7	61.9	67	52.5	1	SW	0.17	3	SW	63.7	63.3	63.3	30.523	0	0	0.009	0	72.9	34	42.9	70.9	230	1	100	10
6/15/2020	5:30 AM	63.8	64	63.7	64	51.4	2	N	0.33	5	W	63.8	63.2	63.2	30.521	0	0	0.008	0	72.9	33	42.1	70.8	227	1	99.6	10
6/15/2020	5:40 AM	64.1	64.1	63.7	59	49.5	3	N	0.5	7	NE	64.1	63.1	63.1	30.521	0	0	0.006	0	72.7	33	41.9	70.5	226	1	99.1	10
6/15/2020	5:50 AM	64.9	64.9	64.1	57	49.3	5	NE	0.83	8	NE	64.9	63.9	63.9	30.518	0	0	0.001	0	72.9	34	42.9	70.9	221	1	96.9	10
6/15/2020	6:00 AM	65.6	65.6	65	56	49.5	5	NE	0.83	9	NE	65.6	64.5	64.5	30.517	0	0	0	0.004	72.9	33	42.1	70.8	218	1	95.6	10
6/15/2020	6:10 AM	66	66	65.6	50	46.8	6	NNE	1	10	NE	66	64.4	64.4	30.514	0	0	0	0.007	72.9	34	42.9	70.9	212	1	93	10
6/15/2020	6:20 AM	67.1	67.1	66	50	47.8	5	ENE	0.83	9	E	67.1	65.7	65.7	30.507	0	0	0	0.015	73.3	33	42.4	71.5	217	1	95.2	10
6/15/2020	6:30 AM	67.2	67.2	67	47	46.3	5	NE	0.83	10	NE	67.2	65.5	65.5	30.506	0	0	0	0.015	73.1	33	42.3	71.2	223	1	97.8	10
6/15/2020	6:40 AM	67.3	67.3	67.1	45	45.2	7	E	1.17	15	ENE	67.3	65.4	65.4	30.504	0	0	0	0.016	72.9	33	42.1	70.8	196	1	86	10
6/15/2020	6:50 AM	67.1	67.3	67.1	44	44.4	9	ENE	1.5	15	ENE	65.8	65.1	63.8	30.506	0	0	0	0.015	72.9	34	42.9	70.9	212	1	93	10
6/15/2020	7:00 AM	67.4	67.4	67	49	47.6	7	NNE	1.17	18	NNE	67.4	65.9	65.9	30.503	0	0	0	0.017	73.3	34	43.2	71.6	217	1	95.2	10
6/15/2020	7:10 AM	67.4	67.4	67.3	50	48.1	8	NNE	1.33	18	NNE	66.8	66	65.4	30.508	0	0	0	0.017	73.6	33	42.7	71.9	193	1	84.6	10
6/15/2020	7:20 AM	68.6	68.8	67.5	48	48.1	7	NE	1.17	11	N	68.6	67	67	30.508	0	0	0	0.025	73.6	33	42.7	71.9	221	1	96.9	10
6/15/2020	7:30 AM	68.4	68.6	68	49	48.5	9	NNE	1.5	16	NE	67	67	65.6	30.507	0	0	0	0.024	73.4	34	43.3	71.7	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/15/2020	7:40 AM	67.7	68.4	67.5	52	49.4	10	NNE	1.67	16	NNE	65.6	66.6	64.5	30.512	0	0	0	0.019	73.8	34	43.7	72.3	230	1	100	10
6/15/2020	7:50 AM	68.3	68.3	67.8	47	47.3	12	ENE	2	20	N	65.2	66.7	63.6	30.517	0	0	0	0.023	73.8	33	42.9	72.2	233	1	100	10
6/15/2020	8:00 AM	67.3	68.4	67.3	47	46.4	8	NE	1.33	15	NE	66.7	65.6	65	30.513	0	0	0	0.016	73.6	32	41.9	71.8	231	1	100	10
6/15/2020	8:10 AM	66.9	67.3	66	50	47.6	10	NNE	1.67	18	NE	64.9	65.5	63.5	30.51	0	0	0	0.013	73.3	33	42.4	71.5	218	1	95.6	10
6/15/2020	8:20 AM	67.9	68.3	67	48	47.5	10	NNE	1.67	18	NE	65.8	66.4	64.3	30.511	0	0	0	0.02	73.6	34	43.5	72	224	1	98.2	10
6/15/2020	8:30 AM	67.5	67.9	67.3	49	47.7	11	NNE	1.83	21	NNE	64.9	66.1	63.5	30.517	0	0	0	0.017	73.8	34	43.7	72.3	229	1	100	10
6/15/2020	8:40 AM	67.5	68	67.4	48	47.1	11	NNE	1.83	20	NE	64.9	65.9	63.3	30.512	0	0	0	0.017	73.6	33	42.7	71.9	227	1	99.6	10
6/15/2020	8:50 AM	67.9	67.9	67.5	47	46.9	12	NNE	2	20	NE	64.8	66.3	63.2	30.507	0	0	0	0.02	73.3	32	41.6	71.4	233	1	100	10
6/15/2020	9:00 AM	68.7	68.7	67.9	44	45.9	8	N	1.33	16	N	68	66.7	66	30.505	0	0	0	0.026	73.3	34	43.2	71.6	229	1	100	10
6/15/2020	9:10 AM	69.5	69.5	68.7	44	46.6	8	ENE	1.33	16	ENE	68.9	67.4	66.8	30.503	0	0	0	0.031	73.6	34	43.5	72	226	1	99.1	10
6/15/2020	9:20 AM	69	69.5	68.8	48	48.5	11	NE	1.83	19	NNE	66.4	67.4	64.8	30.499	0	0	0	0.028	73.4	33	42.5	71.6	223	1	97.8	10
6/15/2020	9:30 AM	69.4	69.4	69	45	47.1	8	NE	1.33	18	NNE	68.8	67.4	66.8	30.5	0	0	0	0.031	73.6	34	43.5	72	222	1	97.4	10
6/15/2020	9:40 AM	70	70.1	69.4	45	47.7	8	ENE	1.33	14	NNE	69.5	67.8	67.3	30.498	0	0	0	0.035	73.6	33	42.7	71.9	227	1	99.6	10
6/15/2020	9:50 AM	69.2	70	69.2	45	46.9	7	N	1.17	15	NE	69.2	67.2	67.2	30.496	0	0	0	0.029	73.4	34	43.3	71.7	229	1	100	10
6/15/2020	10:00 AM	69.1	69.5	69.1	45	46.9	12	N	2	20	NNE	66	67.2	64.1	30.492	0	0	0	0.028	73.3	33	42.4	71.5	230	1	100	10
6/15/2020	10:10 AM	69.2	69.4	69.1	45	46.9	11	N	1.83	16	NNE	66.6	67.2	64.6	30.485	0	0	0	0.029	73.3	34	43.2	71.6	231	1	100	10
6/15/2020	10:20 AM	69.8	69.9	69.2	44	46.9	8	N	1.33	16	NNE	69.3	67.6	67.1	30.478	0	0	0	0.033	73.4	34	43.3	71.7	226	1	99.1	10
6/15/2020	10:30 AM	70.1	70.2	69.8	45	47.8	7	N	1.17	13	E	70.1	67.9	67.9	30.471	0	0	0	0.035	73.3	34	43.2	71.6	228	1	100	10
6/15/2020	10:40 AM	70.1	70.1	69.8	45	47.8	8	NNE	1.33	16	N	69.6	67.9	67.4	30.466	0	0	0	0.035	73.3	34	43.2	71.6	230	1	100	10
6/15/2020	10:50 AM	70.6	70.7	70.1	45	48.2	9	NE	1.5	16	NNE	69.2	68.6	67.2	30.465	0	0	0	0.039	73.1	34	43.1	71.3	232	1	100	10
6/15/2020	11:00 AM	70.2	70.6	69.9	43	46.6	10	NNE	1.67	20	NNE	68.1	67.9	65.8	30.466	0	0	0	0.036	73.1	34	43.1	71.3	233	1	100	10
6/15/2020	11:10 AM	69.9	70.2	69.9	44	47	9	NNE	1.5	14	NNE	68.5	67.6	66.2	30.462	0	0	0	0.034	72.9	34	42.9	70.9	232	1	100	10
6/15/2020	11:20 AM	69.9	70	69.8	44	47	10	NNW	1.67	14	N	67.8	67.6	65.5	30.462	0	0	0	0.034	72.9	34	42.9	70.9	228	1	100	10
6/15/2020	11:30 AM	70.4	70.4	69.9	45	48	10	N	1.67	18	NNW	68.3	68.3	66.2	30.458	0	0	0	0.038	73.1	34	43.1	71.3	225	1	98.7	10
6/15/2020	11:40 AM	70.5	70.6	70.4	42	46.3	7	NNW	1.17	13	NNE	70.5	68.1	68.1	30.455	0	0	0	0.038	73.1	35	43.8	71.3	228	1	100	10
6/15/2020	11:50 AM	70.7	71	70.5	45	48.3	9	NNE	1.5	19	N	69.3	68.7	67.3	30.455	0	0	0	0.04	73.3	34	43.2	71.6	231	1	100	10
6/15/2020	12:00 PM	69.4	70.7	69.4	45	47.1	14	N	2.33	22	NNE	65.4	67.4	63.4	30.455	0	0	0	0.031	73.1	34	43.1	71.3	231	1	100	10
6/15/2020	12:10 PM	69.4	69.5	69.3	45	47.1	12	NNE	2	21	N	66.3	67.4	64.3	30.452	0	0	0	0.031	73.1	34	43.1	71.3	230	1	100	10
6/15/2020	12:20 PM	69.8	70	69.3	46	48.1	10	NNE	1.67	18	NNE	67.7	67.8	65.7	30.449	0	0	0	0.033	73.1	34	43.1	71.3	232	1	100	10
6/15/2020	12:30 PM	69.8	69.9	69.7	47	48.7	9	NNE	1.5	15	NNE	68.4	67.9	66.5	30.449	0	0	0	0.033	73.1	35	43.8	71.3	227	1	99.6	10
6/15/2020	12:40 PM	69.5	69.8	69.5	45	47.2	9	NNE	1.5	15	NNE	68.1	67.4	66	30.449	0	0	0	0.031	73.1	34	43.1	71.3	225	1	98.7	10
6/15/2020	12:50 PM	70	70	69.3	46	48.3	11	NNE	1.83	16	NNE	67.4	67.9	65.3	30.454	0	0	0	0.035	72.7	35	43.5	70.7	229	1	100	10
6/15/2020	1:00 PM	69.5	70	69.5	45	47.2	11	NNE	1.83	15	N	66.9	67.4	64.8	30.449	0	0	0	0.031	72.7	34	42.7	70.6	235	1	100	10
6/15/2020	1:10 PM	69.8	70	69.5	46	48.1	10	N	1.67	14	NNE	67.7	67.8	65.7	30.449	0	0	0	0.033	72.6	35	43.4	70.6	232	1	100	10
6/15/2020	1:20 PM	69.5	69.8	69.5	47	48.4	10	N	1.67	15	N	67.4	67.6	65.5	30.452	0	0	0	0.031	72.6	34	42.6	70.5	232	1	100	10
6/15/2020	1:30 PM	68.9	69.5	68.9	49	48.9	11	N	1.83	16	N	66.3	67.4	64.8	30.451	0	0	0	0.027	72.2	34	42.3	69.8	233	1	100	10
6/15/2020	1:40 PM	69.3	69.5	68.9	46	47.6	10	NNE	1.67	16	NNE	67.2	67.4	65.3	30.452	0	0	0	0.03	72.2	34	42.3	69.8	229	1	100	10
6/15/2020	1:50 PM	69	69.2	69	47	47.9	9	NNE	1.5	13	NNE	67.6	67.3	65.9	30.451	0	0	0	0.028	72	35	42.8	69.6	227	1	99.6	10
6/15/2020	2:00 PM	69.3	69.3	69	47	48.2	8	NNE	1.33	14	NNW	68.7	67.5	66.9	30.453	0	0	0	0.03	72	35	42.8	69.6	231	1	100	10
6/15/2020	2:10 PM	69.2	69.3	69.1	45	46.9	10	N	1.67	14	N	67.1	67.2	65.1	30.453	0	0	0	0.029	72.2	35	43	69.9	232	1	100	10
6/15/2020	2:20 PM	69	69.2	68.9	47	47.9	10	N	1.67	14	N	66.9	67.3	65.2	30.452	0	0	0	0.028	72.2	35	43	69.9	231	1	100	10
6/15/2020	2:30 PM	68.7	69	68.6	46	47.1	8	NNW	1.33	12	N	68	66.9	66.2	30.452	0	0	0	0.026	72.4	35	43.2	70.2	231	1	100	10
6/15/2020	2:40 PM	68.7	68.9	68.7	49	48.8	8	NNE	1.33	12	N	68	67.2	66.5	30.446	0	0	0	0.026	72.4	35	43.2	70.2	231	1	100	10
6/15/2020	2:50 PM	68.4	68.7	68.3	47	47.4	10	N	1.67	14	N	66.3	66.8	64.7	30.443	0	0	0	0.024	72.6	35	43.4	70.6	229	1	100	10
6/15/2020	3:00 PM	68.4	68.5	68.3	50	49	7	NNE	1.17	12	NNE	68.4	67.1	67.1	30.442	0	0	0	0.024	72.6	35	43.4	70.6	222	1	97.4	10
6/15/2020	3:10 PM	68.2	68.4	68.2	50	48.8	8	N	1.33	12	N	67.5	66.9	66.2	30.442	0	0	0	0.022	72.6	35	43.4	70.6	228	1	100	10
6/15/2020	3:20 PM	67.9	68.2	67.9	49	48	8	NNE	1.33	11	NNE	67.2	66.5	65.8	30.442	0	0	0	0.02	72.4	35	43.2	70.2	233	1	100	10
6/15/2020	3:30 PM	67.6	67.9	67.6	49	47.8	8	NNE	1.33	12	N	66.9	66.2	65.5	30.445	0	0	0	0.018	72.6	36	44.1	70.7	233	1	100	10
6/15/2020	3:40 PM	67	67.6	67	49	47.2	9	NNE	1.5	14	NE	65.7	65.5	64.2	30.444	0	0	0	0.014	72.6	36	44.1	70.7	232	1	100	10
6/15/2020	3:50 PM	66.7	67	66.7	51	48	9	NNE	1.5	12	N	65.4	65.3	64	30.445	0	0	0	0.012	72.6	36	44.1	70.7	234	1	100	10
6/15/2020	4:00 PM	66.5	66.7	66.5	53	48.8	7	NNE	1.17	10	NE	66.5	65.3	65.3	30.44	0	0	0	0.01	72.7	35	43.5	70.7	229	1	100	10
6/15/2020	4:10 PM	66.1	66.5	66.1	52	48	7	NE	1.17	11	NE	66.1	64.7	64.7	30.444	0	0	0	0.008	72.6	36	44.1	70.7	228	1	100	10
6/15/2020	4:20 PM	65.7	66.1	65.7	53	48.1	7	NNE	1.17	9	NNE	65.7	64.4	64.4	30.444	0	0	0	0.005	72.6	35	43.4	70.6	232	1	100	10
6/15/2020	4:30 PM	65	65.7	65	53	47.4	7	NNE	1.17	9	NNE	65	63.6	63.6	30.442	0	0	0	0	72.2	36	43.8	70	232	1	100	10
6/15/2020	4:40 PM	64.1	65	64.1	55	47.6	6	NNE	1	9	NNE	64.1	62.8	62.8	30.444	0	0	0.006	0	72.2	36	43.8	70	230	1	100	10
6/15/2020	4:50 PM	63.8	64.1	63.8	56	47.8	5	NNE	0.83	7	NNE	63.8	62.6	62.6	30.443	0	0	0.008	0	71.9	36	43.5	69.6	234	1	100	10
6/15/2020	5:00 PM	63.5	63.8	63.5	58	48.5	3	NNE	0.5	5	NNE	63.5	62.4	62.4	30.44	0	0	0.01	0	71.9	36	43.5	69.6	234	1	100	10
6/15/2020	5:10 PM	63	63.5	63	56	47.1	1	NNE	0.17	4	NNE	63	61.7	61.7	30.438	0	0	0.014	0	71.9	36	43.5	69.6	232	1	100	10
6/15/2020	5:20 PM	62.5	63	62.5	57	47.1	2	NNE	0.33	4	NNE	62.5	61.2	61.2	30.438	0	0	0.017	0	71.7	36	43.3	69.3	227	1	99.6	10
6/15/2020	5:30 PM	62.4	62.5	62.4	56	46.5	2	NNE	0.33	4	NNE	62.4	61	61	30.438	0	0	0.018	0	71.7	36	43.3	69.3	229	1	100	10
6/15/2020	5:40 PM	62.4	62.5	62.4	58	47.4	1	NNE	0.17	2	NNE	62.4	61.1	61.1	30.442	0	0	0.018	0	71.7	36	43.3	69.3	232	1	100	10
6/15/2020	5:50 PM	62.1	62.4	62.1	60	48	0	NNE	0	1	NNE	62.1	60.9	60.9	30.444	0	0	0.02	0	71.7	36	43.3	69.3	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/15/2020	6:00 PM	61.7	62.1	61.7	58	46.8	0	---	0	0	---	61.7	60.4	60.4	30.448	0	0	0.023	0	71.7	36	43.3	69.3	232	1	100	10
6/15/2020	6:10 PM	61.4	61.6	61.4	60	47.4	1	NNE	0.17	2	NNE	61.4	60.2	60.2	30.446	0	0	0.025	0	71.7	36	43.3	69.3	233	1	100	10
6/15/2020	6:20 PM	60.8	61.4	60.8	63	48.1	0	NNE	0	2	NNE	60.8	59.8	59.8	30.451	0	0	0.029	0	71.5	36	43.1	69	231	1	100	10
6/15/2020	6:30 PM	60.5	60.8	60.4	63	47.8	2	NNE	0.33	5	NNE	60.5	59.5	59.5	30.452	0	0	0.031	0	71.5	36	43.1	69	234	1	100	10
6/15/2020	6:40 PM	59.8	60.4	59.8	67	48.8	4	NNE	0.67	5	NNE	59.8	59	59	30.451	0	0	0.036	0	71.5	36	43.1	69	233	1	100	10
6/15/2020	6:50 PM	58.8	59.7	58.8	72	49.8	3	NNE	0.5	5	NNE	58.8	58.2	58.2	30.449	0	0	0.043	0	71.5	36	43.1	69	227	1	99.6	10
6/15/2020	7:00 PM	58.2	58.8	58.2	74	50	2	NNE	0.33	4	NNE	58.2	57.6	57.6	30.448	0	0	0.047	0	71.5	36	43.1	69	226	1	99.1	10
6/15/2020	7:10 PM	57.8	58.1	57.8	75	49.9	2	NNE	0.33	5	NNE	57.8	57.3	57.3	30.451	0	0	0.05	0	71.3	36	43	68.7	230	1	100	10
6/15/2020	7:20 PM	57.6	57.8	57.5	75	49.7	2	NNE	0.33	4	NNE	57.6	57.1	57.1	30.451	0	0	0.051	0	71.3	36	43	68.7	233	1	100	10
6/15/2020	7:30 PM	57.3	57.6	57.3	76	49.8	1	NNE	0.17	3	NNE	57.3	56.8	56.8	30.454	0	0	0.053	0	71.3	36	43	68.7	233	1	100	10
6/15/2020	7:40 PM	55.9	57.4	55.9	81	50.2	1	NNE	0.17	2	NNE	55.9	55.6	55.6	30.457	0	0	0.063	0	71.3	36	43	68.7	233	1	100	10
6/15/2020	7:50 PM	54.7	55.9	54.7	84	50	2	NNE	0.33	3	NNE	54.7	54.6	54.6	30.458	0	0	0.072	0	71.2	36	42.9	68.6	234	1	100	10
6/15/2020	8:00 PM	55.3	55.3	54.7	82	49.9	1	NNE	0.17	4	NNE	55.3	55.1	55.1	30.451	0	0	0.067	0	71.2	36	42.9	68.6	232	1	100	10
6/15/2020	8:10 PM	55.4	55.4	55.3	81	49.7	0	NNE	0	2	NNE	55.4	55.1	55.1	30.451	0	0	0.067	0	71.2	36	42.9	68.6	232	1	100	10
6/15/2020	8:20 PM	55.6	55.6	55.4	81	49.9	1	NNE	0.17	3	NNE	55.6	55.3	55.3	30.45	0	0	0.065	0	71.2	36	42.9	68.6	231	1	100	10
6/15/2020	8:30 PM	55.8	55.9	55.6	81	50.1	1	NNE	0.17	3	NNE	55.8	55.5	55.5	30.448	0	0	0.064	0	71	36	42.7	68.3	229	1	100	10
6/15/2020	8:40 PM	53.5	55.9	53.5	82	48.1	5	S	0.83	7	S	52.3	53.3	52.1	30.45	0	0	0.08	0	71	36	42.7	68.3	229	1	100	10
6/15/2020	8:50 PM	52.1	53.5	52.1	85	47.7	5	S	0.83	7	S	50.7	52.1	50.7	30.452	0	0	0.09	0	71	36	42.7	68.3	227	1	99.6	10
6/15/2020	9:00 PM	52.5	52.5	52.1	86	48.4	4	S	0.67	6	S	51.8	52.5	51.8	30.451	0	0	0.087	0	71	36	42.7	68.3	227	1	99.6	10
6/15/2020	9:10 PM	52.7	53	52.6	83	47.7	5	S	0.83	7	S	51.4	52.5	51.2	30.454	0	0	0.085	0	70.8	36	42.5	68	229	1	100	10
6/15/2020	9:20 PM	52.4	52.7	52.4	84	47.7	5	S	0.83	7	S	51	52.3	50.9	30.456	0	0	0.087	0	70.8	36	42.5	68	231	1	100	10
6/15/2020	9:30 PM	52.6	52.6	52.4	84	47.9	3	S	0.5	6	S	52.6	52.5	52.5	30.456	0	0	0.086	0	70.8	36	42.5	68	232	1	100	10
6/15/2020	9:40 PM	52.6	52.8	52.6	83	47.6	5	S	0.83	6	S	51.3	52.5	51.2	30.449	0	0	0.086	0	70.8	36	42.5	68	231	1	100	10
6/15/2020	9:50 PM	52	52.7	52	85	47.6	5	S	0.83	6	S	50.6	52	50.6	30.449	0	0	0.09	0	70.6	36	42.3	67.8	234	1	100	10
6/15/2020	10:00 PM	52.4	52.4	52.1	84	47.7	4	S	0.67	5	S	51.6	52.3	51.5	30.445	0	0	0.087	0	70.6	36	42.3	67.8	233	1	100	10
6/15/2020	10:10 PM	52.2	52.4	52.2	84	47.5	5	S	0.83	6	S	50.8	52.1	50.7	30.445	0	0	0.089	0	70.6	36	42.3	67.8	233	1	100	10
6/15/2020	10:20 PM	52.5	52.5	52.1	85	48.1	5	S	0.83	7	S	51.2	52.5	51.2	30.442	0	0	0.087	0	70.5	36	42.2	67.6	231	1	100	10
6/15/2020	10:30 PM	51.3	52.7	51.3	86	47.3	5	S	0.83	7	S	49.8	51.3	49.8	30.444	0	0	0.095	0	70.5	36	42.2	67.6	233	1	100	10
6/15/2020	10:40 PM	51.6	51.9	51.3	85	47.2	2	S	0.33	5	S	51.6	51.6	51.6	30.442	0	0	0.093	0	70.5	36	42.2	67.6	229	1	100	10
6/15/2020	10:50 PM	51.7	51.7	51.3	86	47.6	2	S	0.33	4	S	51.7	51.7	51.7	30.441	0	0	0.092	0	70.3	36	42.1	67.4	232	1	100	10
6/15/2020	11:00 PM	52	52.2	51.7	83	47	4	S	0.67	6	S	51.2	51.9	51.1	30.439	0	0	0.09	0	70.3	36	42.1	67.4	229	1	100	10
6/15/2020	11:10 PM	50.8	51.9	50.8	86	46.8	2	S	0.33	5	S	50.8	50.9	50.9	30.44	0	0	0.099	0	70.3	36	42.1	67.4	228	1	100	10
6/15/2020	11:20 PM	50.8	50.9	50.6	86	46.8	5	S	0.83	6	S	49.2	50.9	49.3	30.437	0	0	0.099	0	70.1	36	41.9	67.1	227	1	99.6	10
6/15/2020	11:30 PM	50.1	50.8	50.1	88	46.7	4	S	0.67	7	S	49	50.3	49.2	30.436	0	0	0.103	0	70.1	36	41.9	67.1	228	1	100	10
6/15/2020	11:40 PM	50.2	50.2	49.9	88	46.8	3	S	0.5	5	S	49.9	50.4	50.1	30.436	0	0	0.103	0	70.1	36	41.9	67.1	228	1	100	10
6/15/2020	11:50 PM	50.1	50.4	50	89	47	5	S	0.83	7	S	48.3	50.3	48.5	30.433	0	0	0.103	0	70	36	41.8	67	233	1	100	10
6/16/2020	12:00 AM	49.8	50.3	49.8	89	46.7	6	S	1	7	S	47.5	50.1	47.8	30.432	0	0	0.106	0	70	36	41.8	67	233	1	100	10
6/16/2020	12:10 AM	49.9	49.9	49.8	89	46.8	2	S	0.33	6	S	49.9	50.2	50.2	30.43	0	0	0.105	0	70	36	41.8	67	232	1	100	10
6/16/2020	12:20 AM	49.9	49.9	49.8	89	46.8	3	S	0.5	6	S	49.6	50.2	49.9	30.433	0	0	0.105	0	69.8	36	41.6	66.8	233	1	100	10
6/16/2020	12:30 AM	50.3	50.3	49.9	88	46.9	3	S	0.5	6	S	50	50.5	50.2	30.438	0	0	0.102	0	69.8	36	41.6	66.8	231	1	100	10
6/16/2020	12:40 AM	50	50.3	50	88	46.6	2	S	0.33	5	S	50	50.2	50.2	30.441	0	0	0.104	0	69.8	36	41.6	66.8	235	1	100	10
6/16/2020	12:50 AM	49.6	50	49.6	89	46.5	0	S	0	2	S	49.6	49.9	49.9	30.446	0	0	0.107	0	69.6	36	41.5	66.6	229	1	100	10
6/16/2020	1:00 AM	49.2	49.6	49.2	90	46.4	0	S	0	1	S	49.2	49.5	49.5	30.445	0	0	0.11	0	69.6	36	41.5	66.6	234	1	100	10
6/16/2020	1:10 AM	49	49.2	49	91	46.5	0	---	0	0	---	49	49.3	49.3	30.444	0	0	0.111	0	69.6	36	41.5	66.6	232	1	100	10
6/16/2020	1:20 AM	48.8	49	48.8	91	46.3	0	---	0	0	---	48.8	49.1	49.1	30.444	0	0	0.113	0	69.4	36	41.3	66.5	231	1	100	10
6/16/2020	1:30 AM	48.7	48.8	48.5	92	46.5	1	S	0.17	4	S	48.7	49.1	49.1	30.448	0	0	0.113	0	69.4	36	41.3	66.5	232	1	100	10
6/16/2020	1:40 AM	49	49	48.7	91	46.5	2	S	0.33	4	S	49	49.3	49.3	30.449	0	0	0.111	0	69.4	36	41.3	66.5	234	1	100	10
6/16/2020	1:50 AM	49	49.1	49	90	46.2	2	S	0.33	4	S	49	49.3	49.3	30.453	0	0	0.111	0	69.3	36	41.2	66.4	234	1	100	10
6/16/2020	2:00 AM	48.9	49	48.8	92	46.7	3	S	0.5	4	S	48.4	49.3	48.8	30.451	0	0	0.112	0	69.3	36	41.2	66.4	233	1	100	10
6/16/2020	2:10 AM	49	49	48.9	92	46.8	3	S	0.5	4	S	48.5	49.4	48.9	30.454	0	0	0.111	0	69.3	36	41.2	66.4	230	1	100	10
6/16/2020	2:20 AM	49.2	49.3	49	91	46.7	3	S	0.5	4	S	48.7	49.5	49	30.455	0	0	0.11	0	69.4	36	41.3	66.5	226	1	99.1	10
6/16/2020	2:30 AM	49.9	49.9	49.2	92	47.7	4	S	0.67	5	S	48.8	50.3	49.2	30.453	0	0	0.105	0	69.4	36	41.3	66.5	226	1	99.1	10
6/16/2020	2:40 AM	50.8	50.8	49.9	90	48	3	S	0.5	5	S	50.6	51	50.8	30.454	0	0	0.099	0	69.6	36	41.5	66.6	229	1	100	10
6/16/2020	2:50 AM	51.5	51.5	50.8	90	48.7	1	S	0.17	2	S	51.5	51.7	51.7	30.457	0	0	0.094	0	69.6	35	40.7	66.5	230	1	100	10
6/16/2020	3:00 AM	52.2	52.2	51.5	90	49.4	0	S	0	1	S	52.2	52.4	52.4	30.462	0	0	0.089	0	69.8	35	40.9	66.7	234	1	100	10
6/16/2020	3:10 AM	52.7	52.7	52.2	89	49.5	0	---	0	0	---	52.7	52.8	52.8	30.462	0	0	0.085	0	70	35	41.1	66.9	232	1	100	10
6/16/2020	3:20 AM	53.7	53.7	52.7	89	50.5	0	S	0	2	S	53.7	53.8	53.8	30.464	0	0	0.078	0	70.1	35	41.2	67	233	1	100	10
6/16/2020	3:30 AM	54.1	54.1	53.7	88	50.6	0	S	0	1	S	54.1	54.1	54.1	30.465	0	0	0.076	0	70.1	35	41.2	67	232	1	100	10
6/16/2020	3:40 AM	55.3	55.3	54.1	87	51.5	0	S	0	1	S	55.3	55.3	55.3	30.469	0	0	0.067	0	70.5	35	41.5	67.6	234	1	100	10
6/16/2020	3:50 AM	56.4	56.4	55.3	85	51.9	0	---	0	0	---	56.4	56.3	56.3	30.471	0	0	0.06	0	70.8	35	41.8	67.9	234	1	100	10
6/16/2020	4:00 AM	57	57	56.4	82	51.6	0	---	0	0	---	57	56.8	56.8	30.469	0	0	0.056	0	71	35	42	68.2	227	1	99.6	10
6/16/2020	4:10 AM	57.7	57.7	56.9	82	52.2	0	S	0	2	S	57.7	57.5	57.5	30.47	0	0	0.051	0	71.2	35	42.1	68.5	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/16/2020	4:20 AM	58.5	58.5	57.7	80	52.4	2	S	0.33	4	S	58.5	58.3	58.3	30.472	0	0	0.045	0	71.5	35	42.4	68.9	229	1	100	10
6/16/2020	4:30 AM	59.4	59.4	58.5	79	52.9	1	S	0.17	4	S	59.4	59.2	59.2	30.47	0	0	0.039	0	71.7	35	42.6	69.2	231	1	100	10
6/16/2020	4:40 AM	60.7	60.7	59.4	74	52.4	0	---	0	0	---	60.7	60.3	60.3	30.468	0	0	0.03	0	71.9	35	42.8	69.5	232	1	100	10
6/16/2020	4:50 AM	61.9	61.9	60.7	62	48.7	1	S	0.17	4	SSE	61.9	60.9	60.9	30.47	0	0	0.022	0	72.2	35	43	69.9	228	1	100	10
6/16/2020	5:00 AM	62.7	62.7	62	65	50.8	2	SE	0.33	4	SSE	62.7	62.1	62.1	30.468	0	0	0.016	0	72.2	34	42.3	69.8	233	1	100	10
6/16/2020	5:10 AM	64	64	62.7	68	53.2	1	SE	0.17	4	SE	64	63.7	63.7	30.468	0	0	0.007	0	72.4	34	42.4	70.1	227	1	99.6	10
6/16/2020	5:20 AM	65.2	65.2	64.1	63	52.3	1	SE	0.17	5	SE	65.2	64.7	64.7	30.47	0	0	0	0.001	72.6	34	42.6	70.5	228	1	100	10
6/16/2020	5:30 AM	67	67	65.2	62	53.5	1	SE	0.17	4	ESE	67	66.7	66.7	30.473	0	0	0	0.014	72.7	34	42.7	70.6	226	1	99.1	10
6/16/2020	5:40 AM	66.6	67.1	66.5	62	53.2	2	ENE	0.33	5	E	66.6	66.2	66.2	30.475	0	0	0	0.011	72.7	34	42.7	70.6	225	1	98.7	10
6/16/2020	5:50 AM	66.8	66.8	66.5	61	52.9	3	ENE	0.5	6	NE	66.8	66.4	66.4	30.469	0	0	0	0.013	72.7	34	42.7	70.6	231	1	100	10
6/16/2020	6:00 AM	67.2	67.2	66.8	61	53.3	3	NNE	0.5	8	NNE	67.2	66.8	66.8	30.467	0	0	0	0.015	72.4	34	42.4	70.1	227	1	99.6	10
6/16/2020	6:10 AM	68	68	67.2	63	54.9	3	NNE	0.5	6	NNE	68	68	68	30.466	0	0	0	0.021	72.4	34	42.4	70.1	224	1	98.2	10
6/16/2020	6:20 AM	68.5	68.5	68	58	53.1	4	N	0.67	7	N	68.5	67.9	67.9	30.464	0	0	0	0.024	72.2	34	42.3	69.8	223	1	97.8	10
6/16/2020	6:30 AM	69.1	69.1	68.5	58	53.7	3	ENE	0.5	8	NNE	69.1	68.3	68.3	30.465	0	0	0	0.028	72.6	35	43.4	70.6	232	1	100	10
6/16/2020	6:40 AM	70.9	70.9	69.1	53	52.9	3	ESE	0.5	6	ESE	70.9	69.7	69.7	30.463	0	0	0	0.041	72.7	34	42.7	70.6	228	1	100	10
6/16/2020	6:50 AM	71.6	71.8	70.9	54	54.1	3	NE	0.5	7	E	71.6	70.8	70.8	30.459	0	0	0	0.046	72.9	34	42.9	70.9	228	1	100	10
6/16/2020	7:00 AM	72.1	72.1	71.6	51	53	4	SE	0.67	9	SE	72.1	71.3	71.3	30.458	0	0	0	0.049	72.7	34	42.7	70.6	231	1	100	10
6/16/2020	7:10 AM	73.7	73.7	72.1	52	55	3	ENE	0.5	8	ENE	73.7	73.5	73.5	30.452	0	0	0	0.06	72.9	35	43.6	71	232	1	100	10
6/16/2020	7:20 AM	74.2	74.2	73.6	49	53.8	4	ESE	0.67	7	NE	74.2	73.9	73.9	30.45	0	0	0	0.064	73.1	34	43.1	71.3	230	1	100	10
6/16/2020	7:30 AM	75.2	75.2	74.2	48	54.2	3	SE	0.5	8	ESE	75.2	75.1	75.1	30.449	0	0	0	0.071	73.1	35	43.8	71.3	231	1	100	10
6/16/2020	7:40 AM	76.5	76.5	75.3	44	53	4	SE	0.67	8	SSE	76.5	76	76	30.453	0	0	0	0.08	73.3	34	43.2	71.6	230	1	100	10
6/16/2020	7:50 AM	76.7	76.8	76.5	43	52.5	4	NE	0.67	10	ENE	76.7	76.1	76.1	30.452	0	0	0	0.081	73.3	34	43.2	71.6	228	1	100	10
6/16/2020	8:00 AM	76.2	76.8	76.2	43	52.1	6	ENE	1	12	ENE	76.2	75.6	75.6	30.446	0	0	0	0.078	73.4	34	43.3	71.7	233	1	100	10
6/16/2020	8:10 AM	76.1	76.2	75.9	44	52.6	6	SE	1	13	SSE	76.1	75.6	75.6	30.446	0	0	0	0.077	73.3	34	43.2	71.6	230	1	100	10
6/16/2020	8:20 AM	76.4	76.4	76.1	45	53.5	7	ENE	1.17	13	SSE	76.4	76	76	30.446	0	0	0	0.079	73.3	34	43.2	71.6	224	1	98.2	10
6/16/2020	8:30 AM	76.5	76.5	76.4	41	51	5	ENE	0.83	11	E	76.5	75.7	75.7	30.443	0	0	0	0.08	73.1	34	43.1	71.3	229	1	100	10
6/16/2020	8:40 AM	77.2	77.2	76.5	42	52.3	5	SE	0.83	10	SSE	77.2	76.5	76.5	30.437	0	0	0	0.085	73.1	34	43.1	71.3	232	1	100	10
6/16/2020	8:50 AM	77.5	77.6	77.2	42	52.6	7	ESE	1.17	11	SE	77.5	76.8	76.8	30.435	0	0	0	0.087	73.3	34	43.2	71.6	230	1	100	10
6/16/2020	9:00 AM	77.4	77.5	77.3	42	52.5	5	ESE	0.83	11	SE	77.4	76.7	76.7	30.431	0	0	0	0.086	73.6	34	43.5	72	222	1	97.4	10
6/16/2020	9:10 AM	77.2	77.4	77.2	43	53	5	NNE	0.83	15	NNE	77.2	76.6	76.6	30.424	0	0	0	0.085	73.8	34	43.7	72.3	234	1	100	10
6/16/2020	9:20 AM	77.8	77.8	76.7	42	52.9	7	ESE	1.17	13	ESE	77.8	77.1	77.1	30.423	0	0	0	0.089	73.8	34	43.7	72.3	220	1	96.5	10
6/16/2020	9:30 AM	77.7	77.9	77.7	41	52.1	5	SE	0.83	9	SE	77.7	76.9	76.9	30.419	0	0	0	0.088	73.8	34	43.7	72.3	224	1	98.2	10
6/16/2020	9:40 AM	77.1	77.7	76.9	44	53.5	5	N	0.83	10	NNW	77.1	76.5	76.5	30.41	0	0	0	0.084	73.6	34	43.5	72	231	1	100	10
6/16/2020	9:50 AM	77.8	78	77.1	40	51.5	7	SE	1.17	12	SE	77.8	76.9	76.9	30.409	0	0	0	0.089	73.3	34	43.2	71.6	227	1	99.6	10
6/16/2020	10:00 AM	78.2	78.2	77.7	39	51.2	5	SE	0.83	10	ESE	78.2	77.2	77.2	30.403	0	0	0	0.092	73.3	35	44	71.7	230	1	100	10
6/16/2020	10:10 AM	79.1	79.1	78.2	38	51.3	5	ESE	0.83	11	SE	79.1	78.1	78.1	30.398	0	0	0	0.098	73.1	35	43.8	71.3	231	1	100	10
6/16/2020	10:20 AM	79	79.4	79	39	51.9	5	SSE	0.83	10	SW	79	78.1	78.1	30.395	0	0	0	0.097	73.1	35	43.8	71.3	226	1	99.1	10
6/16/2020	10:30 AM	79.7	79.7	79	37	51.1	5	NE	0.83	10	E	79.7	78.5	78.5	30.388	0	0	0	0.102	73.1	35	43.8	71.3	220	1	96.5	10
6/16/2020	10:40 AM	79.7	79.8	79.6	37	51.1	6	SSE	1	11	S	79.7	78.5	78.5	30.387	0	0	0	0.102	73.3	35	44	71.7	228	1	100	10
6/16/2020	10:50 AM	79.7	79.9	79.7	38	51.8	6	SE	1	11	SSE	79.7	78.6	78.6	30.389	0	0	0	0.102	73.4	35	44.1	71.8	231	1	100	10
6/16/2020	11:00 AM	79.6	79.7	79.4	37	51	4	E	0.67	9	WNW	79.6	78.4	78.4	30.383	0	0	0	0.101	73.6	35	44.2	72.1	222	1	97.4	10
6/16/2020	11:10 AM	80	80.1	79.6	37	51.4	5	ESE	0.83	10	SE	80	78.7	78.7	30.377	0	0	0	0.104	73.8	35	44.4	72.4	228	1	100	10
6/16/2020	11:20 AM	80.3	80.3	80	35	50.1	6	SE	1	10	SE	80.3	78.8	78.8	30.379	0	0	0	0.106	73.8	35	44.4	72.4	227	1	99.6	10
6/16/2020	11:30 AM	80.1	80.3	79.9	37	51.5	4	SSE	0.67	11	S	80.1	78.8	78.8	30.378	0	0	0	0.105	73.8	34	43.7	72.3	220	1	96.5	10
6/16/2020	11:40 AM	81.7	81.7	80.1	36	52.1	3	W	0.5	8	WSW	81.7	80.5	80.5	30.373	0	0	0	0.116	73.6	35	44.2	72.1	225	1	98.7	10
6/16/2020	11:50 AM	80.6	81.7	80.6	34	49.6	7	SSE	1.17	13	SE	80.6	79	79	30.369	0	0	0	0.108	73.4	35	44.1	71.8	232	1	100	10
6/16/2020	12:00 PM	80.8	80.8	80.4	35	50.6	4	S	0.67	9	S	80.8	79.3	79.3	30.368	0	0	0	0.11	73.4	35	44.1	71.8	226	1	99.1	10
6/16/2020	12:10 PM	80.5	80.8	80.5	42	55.3	5	NNE	0.83	16	NE	80.5	79.7	79.7	30.365	0	0	0	0.108	73.3	35	44	71.7	228	1	100	10
6/16/2020	12:20 PM	77.5	80.4	77.5	46	55.1	12	NE	2	19	NE	75	77.1	74.6	30.357	0	0	0	0.087	73.3	36	44.7	71.7	231	1	100	10
6/16/2020	12:30 PM	76.3	77.4	76.3	47	54.6	12	NE	2	19	NE	73.6	76	73.3	30.356	0	0	0	0.078	73.3	35	44	71.7	225	1	98.7	10
6/16/2020	12:40 PM	76.5	76.5	76	46	54.2	12	NNE	2	21	N	73.9	76.1	73.5	30.349	0	0	0	0.08	73.3	36	44.7	71.7	223	1	97.8	10
6/16/2020	12:50 PM	76.5	76.7	76.5	47	54.8	12	NNE	2	18	N	73.9	76.2	73.6	30.345	0	0	0	0.08	73.3	36	44.7	71.7	233	1	100	10
6/16/2020	1:00 PM	75.8	76.5	75.8	47	54.1	13	NNE	2.17	19	N	72.7	75.6	72.5	30.344	0	0	0	0.075	72.9	36	44.4	71.1	234	1	100	10
6/16/2020	1:10 PM	76.1	76.2	75.9	48	55	11	NNE	1.83	19	NNE	73.8	75.9	73.6	30.347	0	0	0	0.077	72.9	36	44.4	71.1	229	1	100	10
6/16/2020	1:20 PM	76	76.2	76	47	54.3	11	N	1.83	18	N	73.7	75.8	73.5	30.342	0	0	0	0.076	72.9	36	44.4	71.1	233	1	100	10
6/16/2020	1:30 PM	76.3	76.3	76	46	54	11	NNE	1.83	16	N	74	75.9	73.6	30.337	0	0	0	0.078	72.9	37	45.1	71.2	231	1	100	10
6/16/2020	1:40 PM	75.9	76.3	75.9	47	54.2	11	NNE	1.83	19	NE	73.6	75.7	73.4	30.339	0	0	0	0.076	73.1	36	44.5	71.4	228	1	100	10
6/16/2020	1:50 PM	75.4	75.9	75.3	48	54.3	13	NNE	2.17	23	N	72.2	75.3	72.1	30.337	0	0	0	0.072	72.9	37	45.1	71.2	231	1	100	10
6/16/2020	2:00 PM	75.2	75.5	75.2	47	53.6	12	NNE	2	16	NNE	72.4	75	72.2	30.337	0	0	0	0.071	73.1	36	44.5	71.4	232	1	100	10
6/16/2020	2:10 PM	75.2	75.3	75	49	54.7	11	NNE	1.83	15	N	72.8	75.2	72.8	30.333	0	0	0	0.071	72.9	37	45.1	71.2	232	1	100	10
6/16/2020	2:20 PM	75.2	75.4	75.2	48	54.2	11	NNE	1.83	16	NNE	72.8	75.1	72.7	30.33	0	0	0	0.071	72.9	37	45.1	71.2	231	1	100	10
6/16/2020	2:30 PM	75.2	75.2	75.1	47	53.6	11	NNE	1.83	15	NE	72.8	75	72.6	30.328	0	0	0	0.071	72.9	36	44.4	71.1	233	1	100	10

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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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/16/2020	2:40 PM	74.6	75.2	74.5	50	54.7	11	NNE	1.83	19	N	72.2	74.5	72.1	30.33	0	0	0	0.067	72.9	37	45.1	71.2	227	1	99.6	10
6/16/2020	2:50 PM	74.6	74.8	74.6	48	53.6	10	NNE	1.67	15	NE	72.6	74.4	72.4	30.328	0	0	0	0.067	72.9	36	44.4	71.1	227	1	99.6	10
6/16/2020	3:00 PM	73.8	74.5	73.8	49	53.4	12	NNE	2	16	NNE	70.9	73.4	70.5	30.328	0	0	0	0.061	72.9	37	45.1	71.2	235	1	100	10
6/16/2020	3:10 PM	73.3	73.8	73.2	49	53	12	NNE	2	18	NNE	70.3	72.8	69.8	30.331	0	0	0	0.058	72.9	36	44.4	71.1	234	1	100	10
6/16/2020	3:20 PM	72.9	73.2	72.9	51	53.7	11	NE	1.83	16	NE	70.4	72.5	70	30.329	0	0	0	0.055	72.9	37	45.1	71.2	230	1	100	10
6/16/2020	3:30 PM	73	73.1	72.9	51	53.8	8	NNE	1.33	12	NNE	72.5	72.6	72.1	30.329	0	0	0	0.056	73.1	36	44.5	71.4	234	1	100	10
6/16/2020	3:40 PM	72.4	73	72.4	50	52.7	9	NE	1.5	14	NNE	71	71.7	70.3	30.329	0	0	0	0.051	72.9	37	45.1	71.2	231	1	100	10
6/16/2020	3:50 PM	71.9	72.4	71.9	50	52.2	9	NE	1.5	14	NE	70.5	70.9	69.5	30.323	0	0	0	0.048	73.1	37	45.3	71.5	225	1	98.7	10
6/16/2020	4:00 PM	71.6	71.9	71.6	52	53	7	NE	1.17	11	NE	71.6	70.7	70.7	30.33	0	0	0	0.046	73.1	37	45.3	71.5	230	1	100	10
6/16/2020	4:10 PM	71.1	71.6	71.1	53	53.1	8	NE	1.33	13	NE	70.6	70	69.5	30.327	0	0	0	0.042	73.1	37	45.3	71.5	232	1	100	10
6/16/2020	4:20 PM	70.6	71.1	70.6	53	52.6	7	NE	1.17	10	NE	70.6	69.3	69.3	30.329	0	0	0	0.039	72.9	37	45.1	71.2	232	1	100	10
6/16/2020	4:30 PM	70.1	70.6	70.1	54	52.7	5	NE	0.83	8	N	70.1	68.7	68.7	30.326	0	0	0	0.035	72.7	37	44.9	70.9	232	1	100	10
6/16/2020	4:40 PM	69.6	70.1	69.6	55	52.7	5	NE	0.83	6	NE	69.6	68.4	68.4	30.322	0	0	0	0.032	72.6	37	44.8	70.8	231	1	100	10
6/16/2020	4:50 PM	68.7	69.5	68.7	57	52.8	5	NE	0.83	7	NE	68.7	67.9	67.9	30.321	0	0	0	0.026	72.4	37	44.6	70.4	229	1	100	10
6/16/2020	5:00 PM	68.2	68.7	68.2	57	52.4	4	NE	0.67	6	NE	68.2	67.6	67.6	30.32	0	0	0	0.022	72.4	37	44.6	70.4	226	1	99.1	10
6/16/2020	5:10 PM	67.6	68.2	67.6	59	52.8	2	E	0.33	5	NE	67.6	67.1	67.1	30.322	0	0	0	0.018	72.2	37	44.5	70.1	231	1	100	10
6/16/2020	5:20 PM	67.1	67.6	67.1	59	52.3	1	E	0.17	4	E	67.1	66.5	66.5	30.322	0	0	0	0.015	72.2	37	44.5	70.1	235	1	100	10
6/16/2020	5:30 PM	66.7	67.1	66.7	60	52.4	0	E	0	1	E	66.7	66.1	66.1	30.321	0	0	0	0.012	72.2	37	44.5	70.1	231	1	100	10
6/16/2020	5:40 PM	66.4	66.7	66.4	60	52.1	1	E	0.17	2	E	66.4	65.8	65.8	30.323	0	0	0	0.01	72.2	37	44.5	70.1	232	1	100	10
6/16/2020	5:50 PM	66.1	66.4	66.1	62	52.7	1	E	0.17	2	E	66.1	65.6	65.6	30.325	0	0	0	0.008	72.2	37	44.5	70.1	232	1	100	10
6/16/2020	6:00 PM	65.5	66	65.5	62	52.1	1	E	0.17	2	E	65.5	64.9	64.9	30.328	0	0	0	0.003	72.2	37	44.5	70.1	231	1	100	10
6/16/2020	6:10 PM	65.4	65.6	65.3	61	51.6	0	E	0	1	E	65.4	64.7	64.7	30.331	0	0	0	0.003	72.2	38	45.2	70.2	227	1	99.6	10
6/16/2020	6:20 PM	65.4	65.4	65.3	62	52	1	E	0.17	2	E	65.4	64.8	64.8	30.33	0	0	0	0.003	72.2	38	45.2	70.2	229	1	100	10
6/16/2020	6:30 PM	65.2	65.4	65.1	62	51.8	1	E	0.17	2	E	65.2	64.6	64.6	30.328	0	0	0	0.001	72.2	38	45.2	70.2	233	1	100	10
6/16/2020	6:40 PM	64.6	65.1	64.6	60	50.4	2	E	0.33	4	E	64.6	63.8	63.8	30.329	0	0	0.003	0	72.2	38	45.2	70.2	228	1	100	10
6/16/2020	6:50 PM	64.3	64.6	64.3	63	51.4	3	E	0.5	4	E	64.3	63.7	63.7	30.326	0	0	0.005	0	72.2	38	45.2	70.2	233	1	100	10
6/16/2020	7:00 PM	63.2	64.3	63.2	69	52.9	4	SE	0.67	5	E	63.2	62.9	62.9	30.328	0	0	0.012	0	72.2	38	45.2	70.2	232	1	100	10
6/16/2020	7:10 PM	61.6	63.2	61.6	71	52.1	5	S	0.83	7	S	61.6	61.1	61.1	30.322	0	0	0.024	0	72	38	45	69.9	233	1	100	10
6/16/2020	7:20 PM	61.7	61.7	61.5	70	51.8	5	SSE	0.83	7	SSE	61.7	61.2	61.2	30.32	0	0	0.023	0	72	38	45	69.9	233	1	100	10
6/16/2020	7:30 PM	61	61.9	61	71	51.5	7	S	1.17	9	S	60.4	60.5	59.9	30.319	0	0	0.028	0	72	38	45	69.9	227	1	99.6	10
6/16/2020	7:40 PM	61.7	61.7	60.9	67	50.6	8	S	1.33	9	S	60.5	61.1	59.9	30.319	0	0	0.023	0	72	38	45	69.9	227	1	99.6	10
6/16/2020	7:50 PM	62.5	62.5	61.7	65	50.6	6	S	1	8	S	62.5	61.8	61.8	30.321	0	0	0.017	0	72	38	45	69.9	232	1	100	10
6/16/2020	8:00 PM	62.6	62.6	62.5	64	50.2	7	S	1.17	10	S	62.4	61.9	61.7	30.317	0	0	0.017	0	72	38	45	69.9	233	1	100	10
6/16/2020	8:10 PM	62.9	62.9	62.6	64	50.5	7	S	1.17	10	S	62.8	62.2	62.1	30.317	0	0	0.015	0	72	38	45	69.9	233	1	100	10
6/16/2020	8:20 PM	62.4	62.9	62.4	65	50.5	8	S	1.33	10	S	61.4	61.7	60.7	30.314	0	0	0.018	0	72	38	45	69.9	232	1	100	10
6/16/2020	8:30 PM	62.3	62.4	62.3	66	50.8	8	S	1.33	10	S	61.3	61.7	60.7	30.314	0	0	0.019	0	71.9	38	44.9	69.8	232	1	100	10
6/16/2020	8:40 PM	62.4	62.4	62.2	66	50.9	8	S	1.33	11	S	61.4	61.8	60.8	30.311	0	0	0.018	0	71.9	38	44.9	69.8	234	1	100	10
6/16/2020	8:50 PM	62.4	62.5	62.4	67	51.3	8	S	1.33	11	S	61.4	61.8	60.8	30.31	0	0	0.018	0	71.9	38	44.9	69.8	227	1	99.6	10
6/16/2020	9:00 PM	62.2	62.4	62.2	67	51.1	7	S	1.17	10	S	61.9	61.6	61.3	30.312	0	0	0.019	0	71.9	38	44.9	69.8	227	1	99.6	10
6/16/2020	9:10 PM	62	62.2	62	68	51.3	7	S	1.17	9	S	61.7	61.4	61.1	30.311	0	0	0.021	0	71.9	37	44.2	69.7	228	1	100	10
6/16/2020	9:20 PM	62.1	62.1	62	69	51.8	7	S	1.17	10	S	61.8	61.6	61.3	30.309	0	0	0.02	0	71.9	37	44.2	69.7	234	1	100	10
6/16/2020	9:30 PM	62.2	62.2	62.1	69	51.9	7	S	1.17	10	S	61.9	61.7	61.4	30.308	0	0	0.019	0	71.7	37	44	69.4	232	1	100	10
6/16/2020	9:40 PM	62	62.2	62	69	51.7	6	S	1	8	S	62	61.5	61.5	30.308	0	0	0.021	0	71.7	37	44	69.4	231	1	100	10
6/16/2020	9:50 PM	62.1	62.1	62	69	51.8	6	SSE	1	7	S	62.1	61.6	61.6	30.304	0	0	0.02	0	71.7	37	44	69.4	235	1	100	10
6/16/2020	10:00 PM	61.9	62.1	61.8	70	52	5	SSE	0.83	7	SSE	61.9	61.4	61.4	30.304	0	0	0.022	0	71.7	37	44	69.4	233	1	100	10
6/16/2020	10:10 PM	61.7	61.9	61.7	70	51.8	6	SSE	1	7	SSE	61.6	61.2	61.1	30.303	0	0	0.023	0	71.7	37	44	69.4	229	1	100	10
6/16/2020	10:20 PM	61.5	61.7	61.5	71	52	5	SSE	0.83	6	SSE	61.5	61	61	30.301	0	0	0.024	0	71.5	37	43.8	69.1	229	1	100	10
6/16/2020	10:30 PM	61.5	61.5	61.4	71	52	3	S	0.5	6	S	61.5	61	61	30.302	0	0	0.024	0	71.5	37	43.8	69.1	227	1	99.6	10
6/16/2020	10:40 PM	59.2	61.5	59.2	77	52	2	S	0.33	4	S	59.2	58.8	58.8	30.3	0	0	0.04	0	71.5	37	43.8	69.1	233	1	100	10
6/16/2020	10:50 PM	58.1	59.2	58.1	79	51.6	2	S	0.33	3	S	58.1	57.8	57.8	30.297	0	0	0.048	0	71.5	37	43.8	69.1	235	1	100	10
6/16/2020	11:00 PM	58.1	58.1	58	80	52	2	S	0.33	4	S	58.1	57.9	57.9	30.3	0	0	0.048	0	71.3	37	43.7	68.8	232	1	100	10
6/16/2020	11:10 PM	57.8	58.1	57.8	80	51.7	3	S	0.5	4	S	57.8	57.6	57.6	30.298	0	0	0.05	0	71.3	37	43.7	68.8	234	1	100	10
6/16/2020	11:20 PM	57.6	57.8	57.5	81	51.8	2	S	0.33	4	S	57.6	57.4	57.4	30.295	0	0	0.051	0	71.3	37	43.7	68.8	232	1	100	10
6/16/2020	11:30 PM	57.5	57.6	57.5	82	52	1	S	0.17	4	S	57.5	57.3	57.3	30.296	0	0	0.052	0	71.2	37	43.6	68.6	234	1	100	10
6/16/2020	11:40 PM	57.3	57.5	57.3	83	52.2	1	S	0.17	2	S	57.3	57.1	57.1	30.297	0	0	0.053	0	71.2	37	43.6	68.6	233	1	100	10
6/16/2020	11:50 PM	57	57.3	57	82	51.6	1	S	0.17	2	S	57	56.8	56.8	30.297	0	0	0.056	0	71.2	37	43.6	68.6	227	1	99.6	10
6/17/2020	12:00 AM	56.9	57	56.9	83	51.8	1	S	0.17	2	S	56.9	56.7	56.7	30.296	0	0	0.056	0	71	37	43.4	68.4	229	1	100	10
6/17/2020	12:10 AM	56.5	56.8	56.5	83	51.4	2	S	0.33	4	S	56.5	56.3	56.3	30.298	0	0	0.059	0	71	37	43.4	68.4	226	1	99.1	10
6/17/2020	12:20 AM	55.5	56.5	55.5	86	51.4	2	S	0.33	4	S	55.5	55.4	55.4	30.299	0	0	0.066	0	71	37	43.4	68.4	229	1	100	10
6/17/2020	12:30 AM	56	56	55.5	85	51.6	2	S	0.33	3	S	56	55.9	55.9	30.298	0	0	0.063	0	71	37	43.4	68.4	233	1	100	10
6/17/2020	12:40 AM	56	56	56	85	51.6	1	S	0.17	2	S	56	55.9	55.9	30.301	0	0	0.063	0	70.8	37	43.2	68.1	234	1	100	10
6/17/2020	12:50 AM	55.6	56	55.6	87	51.8	1	S	0.17	4	S	55.6	55.6	55.6	30.304	0	0	0.065	0	70.8	37	43.2	68.1	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/17/2020	1:00 AM	55.2	55.6	55.2	90	52.3	1	S	0.17	3	S	55.2	55.3	55.3	30.304	0	0	0.068	0	70.8	37	43.2	68.1	230	1	100	10
6/17/2020	1:10 AM	54.3	55.3	54.3	90	51.4	4	S	0.67	6	S	53.8	54.4	53.9	30.305	0	0	0.074	0	70.6	37	43.1	67.8	233	1	100	10
6/17/2020	1:20 AM	54.1	54.3	54.1	89	50.9	3	S	0.5	6	S	54.1	54.2	54.2	30.309	0	0	0.076	0	70.6	37	43.1	67.8	232	1	100	10
6/17/2020	1:30 AM	53.4	54.1	53.4	91	50.8	5	S	0.83	6	S	52.2	53.5	52.3	30.31	0	0	0.081	0	70.6	37	43.1	67.8	234	1	100	10
6/17/2020	1:40 AM	53.3	53.4	53.3	91	50.7	2	S	0.33	4	S	53.3	53.4	53.4	30.313	0	0	0.081	0	70.5	37	43	67.7	232	1	100	10
6/17/2020	1:50 AM	53.1	53.3	53.1	91	50.5	2	S	0.33	6	S	53.1	53.2	53.2	30.315	0	0	0.083	0	70.5	37	43	67.7	229	1	100	10
6/17/2020	2:00 AM	53.1	53.1	53.1	91	50.5	5	S	0.83	7	S	51.8	53.2	51.9	30.317	0	0	0.083	0	70.5	37	43	67.7	226	1	99.1	10
6/17/2020	2:10 AM	53.3	53.3	53.1	91	50.7	1	S	0.17	5	S	53.3	53.4	53.4	30.321	0	0	0.081	0	70.5	37	43	67.7	224	1	98.2	10
6/17/2020	2:20 AM	53.7	53.7	53.3	91	51.1	1	S	0.17	3	S	53.7	53.8	53.8	30.316	0	0	0.078	0	70.5	37	43	67.7	227	1	99.6	10
6/17/2020	2:30 AM	53.9	53.9	53.6	91	51.3	0	SE	0	2	SE	53.9	54	54	30.315	0	0	0.077	0	70.5	37	43	67.7	232	1	100	10
6/17/2020	2:40 AM	54.3	54.3	53.8	92	52	1	SE	0.17	2	SE	54.3	54.4	54.4	30.317	0	0	0.074	0	70.6	37	43.1	67.8	233	1	100	10
6/17/2020	2:50 AM	55.2	55.2	54.3	92	52.9	0	SE	0	1	SE	55.2	55.3	55.3	30.316	0	0	0.068	0	70.6	37	43.1	67.8	233	1	100	10
6/17/2020	3:00 AM	55.8	55.8	55.2	90	52.9	0	SE	0	1	SE	55.8	55.9	55.9	30.316	0	0	0.064	0	70.8	37	43.2	68.1	233	1	100	10
6/17/2020	3:10 AM	57	57	55.8	90	54.1	0	SE	0	1	SE	57	57.1	57.1	30.317	0	0	0.056	0	71	37	43.4	68.4	233	1	100	10
6/17/2020	3:20 AM	57.4	57.4	57	87	53.6	1	SE	0.17	2	SE	57.4	57.4	57.4	30.315	0	0	0.053	0	71	37	43.4	68.4	233	1	100	10
6/17/2020	3:30 AM	58.8	58.8	57.4	85	54.3	1	SE	0.17	2	SE	58.8	58.8	58.8	30.317	0	0	0.043	0	71.2	37	43.6	68.6	228	1	100	10
6/17/2020	3:40 AM	60.1	60.1	58.9	83	54.9	1	SE	0.17	2	SE	60.1	60.1	60.1	30.321	0	0	0.034	0	71.5	36	43.1	69	228	1	100	10
6/17/2020	3:50 AM	60.7	60.7	60.1	82	55.2	0	---	0	0	---	60.7	60.8	60.8	30.319	0	0	0.03	0	71.7	36	43.3	69.3	231	1	100	10
6/17/2020	4:00 AM	61.5	61.5	60.7	82	56	0	ESE	0	2	ESE	61.5	61.7	61.7	30.323	0	0	0.024	0	72	36	43.6	69.7	231	1	100	10
6/17/2020	4:10 AM	61.9	61.9	61.5	79	55.3	1	ESE	0.17	4	ESE	61.9	62	62	30.322	0	0	0.022	0	72.2	36	43.8	70	230	1	100	10
6/17/2020	4:20 AM	62.7	62.7	61.9	78	55.7	1	ESE	0.17	4	ESE	62.7	62.8	62.8	30.325	0	0	0.016	0	72.4	36	43.9	70.3	231	1	100	10
6/17/2020	4:30 AM	63.9	63.9	62.7	78	56.9	1	ESE	0.17	4	E	63.9	64.2	64.2	30.329	0	0	0.008	0	72.6	36	44.1	70.7	228	1	100	10
6/17/2020	4:40 AM	64.4	64.4	63.9	75	56.3	2	NNE	0.33	5	NNE	64.4	64.6	64.6	30.327	0	0	0.004	0	72.7	36	44.2	70.8	227	1	99.6	10
6/17/2020	4:50 AM	65.3	65.3	64.4	75	57.2	0	NNE	0	3	NNE	65.3	65.7	65.7	30.328	0	0	0	0.002	72.7	36	44.2	70.8	226	1	99.1	10
6/17/2020	5:00 AM	66	66	65.3	75	57.8	2	NNE	0.33	4	NNE	66	66.5	66.5	30.328	0	0	0	0.007	72.7	35	43.5	70.7	234	1	100	10
6/17/2020	5:10 AM	67.2	67.2	66	71	57.5	3	NNE	0.5	6	N	67.2	67.7	67.7	30.325	0	0	0	0.015	72.4	35	43.2	70.2	233	1	100	10
6/17/2020	5:20 AM	68.3	68.3	67.2	68	57.3	5	NNW	0.83	8	N	68.3	68.7	68.7	30.322	0	0	0	0.023	72.4	36	43.9	70.3	233	1	100	10
6/17/2020	5:30 AM	69.4	69.4	68.3	65	57.1	5	N	0.83	8	NNW	69.4	69.2	69.2	30.317	0	0	0	0.031	72.7	36	44.2	70.8	233	1	100	10
6/17/2020	5:40 AM	70.1	70.1	69.4	65	57.8	3	N	0.5	7	NNW	70.1	69.8	69.8	30.317	0	0	0	0.035	72.6	35	43.4	70.6	232	1	100	10
6/17/2020	5:50 AM	71.1	71.1	70.1	66	59.2	2	NE	0.33	6	NNE	71.1	71.1	71.1	30.317	0	0	0	0.042	72.7	36	44.2	70.8	228	1	100	10
6/17/2020	6:00 AM	71.7	71.7	71.1	62	58	3	N	0.5	7	NNE	71.7	71.6	71.6	30.314	0	0	0	0.047	73.1	36	44.5	71.4	224	1	98.2	10
6/17/2020	6:10 AM	72.7	72.7	71.7	60	58	3	N	0.5	7	N	72.7	72.9	72.9	30.308	0	0	0	0.053	73.3	36	44.7	71.7	227	1	99.6	10
6/17/2020	6:20 AM	73.9	73.9	72.7	59	58.7	1	N	0.17	5	N	73.9	74.5	74.5	30.308	0	0	0	0.062	73.4	36	44.8	71.9	229	1	100	10
6/17/2020	6:30 AM	74.2	74.2	73.9	60	59.4	2	N	0.33	6	N	74.2	74.9	74.9	30.305	0	0	0	0.064	73.4	35	44.1	71.8	232	1	100	10
6/17/2020	6:40 AM	75.1	75.2	74.2	56	58.3	3	N	0.5	6	NE	75.1	75.7	75.7	30.302	0	0	0	0.07	73.4	36	44.8	71.9	234	1	100	10
6/17/2020	6:50 AM	75.5	75.5	75	55	58.2	2	N	0.33	7	N	75.5	75.9	75.9	30.298	0	0	0	0.073	73.6	36	45	72.2	228	1	100	10
6/17/2020	7:00 AM	76.3	76.3	75.5	55	58.9	2	N	0.33	5	N	76.3	76.6	76.6	30.292	0	0	0	0.078	73.4	35	44.1	71.8	228	1	100	10
6/17/2020	7:10 AM	77.1	77.2	76.4	50	57	3	ENE	0.5	6	ENE	77.1	76.9	76.9	30.292	0	0	0	0.084	73.3	35	44	71.7	234	1	100	10
6/17/2020	7:20 AM	78.8	78.8	77.2	51	59.1	2	ENE	0.33	6	ENE	78.8	79	79	30.291	0	0	0	0.096	73.4	36	44.8	71.9	221	1	96.9	10
6/17/2020	7:30 AM	79.5	79.5	78.9	50	59.2	4	NNE	0.67	8	NE	79.5	79.6	79.6	30.294	0	0	0	0.101	73.8	37	45.9	72.6	222	1	97.4	10
6/17/2020	7:40 AM	79.9	79.9	79.1	45	56.7	3	N	0.5	7	N	79.9	79.5	79.5	30.289	0	0	0	0.103	74	35	44.6	72.7	216	1	94.7	10
6/17/2020	7:50 AM	81	81	80	43	56.4	3	NE	0.5	7	NE	81	80.4	80.4	30.29	0	0	0	0.111	73.6	35	44.2	72.1	230	1	100	10
6/17/2020	8:00 AM	81.3	81.4	81	41	55.3	6	S	1	12	S	81.3	80.5	80.5	30.29	0	0	0	0.113	73.4	35	44.1	71.8	223	1	97.8	10
6/17/2020	8:10 AM	81.7	81.8	81.2	38	53.6	6	ESE	1	16	SSE	81.7	80.7	80.7	30.289	0	0	0	0.116	73.6	36	45	72.2	226	1	99.1	10
6/17/2020	8:20 AM	82.1	82.1	81.6	40	55.4	5	ENE	0.83	9	NE	82.1	81.4	81.4	30.288	0	0	0	0.119	73.8	36	45.2	72.5	230	1	100	10
6/17/2020	8:30 AM	82.8	82.8	82.1	36	53.1	5	SE	0.83	10	SSE	82.8	81.7	81.7	30.287	0	0	0	0.124	73.4	35	44.1	71.8	227	1	99.6	10
6/17/2020	8:40 AM	82.3	82.8	82.3	37	53.4	6	SE	1	13	SE	82.3	81.3	81.3	30.287	0	0	0	0.12	73.3	36	44.7	71.7	232	1	100	10
6/17/2020	8:50 AM	81.9	82.4	81.9	39	54.5	5	SSE	0.83	13	SSE	81.9	81.1	81.1	30.281	0	0	0	0.117	73.1	35	43.8	71.3	230	1	100	10
6/17/2020	9:00 AM	83.4	83.4	82	37	54.4	5	SE	0.83	10	ESE	83.4	82.8	82.8	30.277	0	0	0	0.128	73.1	36	44.5	71.4	228	1	100	10
6/17/2020	9:10 AM	84.1	84.1	83.4	36	54.3	4	SSE	0.67	9	NE	84.1	83.6	83.6	30.267	0	0	0	0.133	73.6	37	45.7	72.3	227	1	99.6	10
6/17/2020	9:20 AM	83.7	84.1	83.7	37	54.7	7	SE	1.17	13	SE	83.7	83.2	83.2	30.267	0	0	0	0.13	73.6	36	45	72.2	232	1	100	10
6/17/2020	9:30 AM	83.2	83.6	83.2	38	55	5	SE	0.83	10	SSE	83.2	82.7	82.7	30.266	0	0	0	0.126	73.3	35	44	71.7	234	1	100	10
6/17/2020	9:40 AM	83.4	83.4	82.8	37	54.4	3	SE	0.5	10	ENE	83.4	82.8	82.8	30.262	0	0	0	0.128	73.1	36	44.5	71.4	234	1	100	10
6/17/2020	9:50 AM	83.4	83.6	83.4	37	54.4	8	NE	1.33	14	NE	83.1	82.8	82.5	30.262	0	0	0	0.128	72.9	36	44.4	71.1	233	1	100	10
6/17/2020	10:00 AM	83.5	83.6	83.3	37	54.5	6	SE	1	12	SSE	83.5	82.9	82.9	30.259	0	0	0	0.128	73.1	37	45.3	71.5	229	1	100	10
6/17/2020	10:10 AM	84.2	84.3	83.5	36	54.4	5	SE	0.83	10	SE	84.2	83.7	83.7	30.253	0	0	0	0.133	73.3	37	45.4	71.8	229	1	100	10
6/17/2020	10:20 AM	84.1	84.3	84.1	38	55.7	5	N	0.83	10	SSE	84.1	84	84	30.253	0	0	0	0.133	73.4	37	45.5	72	230	1	100	10
6/17/2020	10:30 AM	84.4	84.5	84	38	56	4	S	0.67	8	SSE	84.4	84.2	84.2	30.251	0	0	0	0.135	73.4	37	45.5	72	232	1	100	10
6/17/2020	10:40 AM	85.3	85.3	84.4	35	54.5	5	ESE	0.83	9	SE	85.3	84.5	84.5	30.249	0	0	0	0.141	73.3	37	45.4	71.8	232	1	100	10
6/17/2020	10:50 AM	85.2	85.7	85.2	34	53.7	3	ENE	0.5	9	NNE	85.2	84.2	84.2	30.243	0	0	0	0.14	73.1	36	44.5	71.4	234	1	100	10
6/17/2020	11:00 AM	84.2	85.2	84.2	36	54.4	5	NE	0.83	9	NE	84.2	83.7	83.7	30.238	0	0	0	0.133	72.9	37	45.1	71.2	233	1	100	10
6/17/2020	11:10 AM	84.7	84.7	83.9	36	54.8	5	NE	0.83	9	E	84.7	84.1	84.1	30.234	0	0	0	0.137	72.7	37	44.9	70.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/17/2020	11:20 AM	84.7	85.1	84.7	36	54.8	5	ENE	0.83	12	NE	84.7	84.1	84.1	30.229	0	0	0	0.137	72.7	37	44.9	70.9	228	1	100	10
6/17/2020	11:30 AM	82.9	84.7	82.9	43	58.1	10	N	1.67	18	NNE	81.7	83	81.8	30.229	0	0	0	0.124	72.6	38	45.5	70.9	231	1	100	10
6/17/2020	11:40 AM	81.4	82.8	81.4	44	57.4	13	N	2.17	20	N	79.1	81	78.7	30.225	0	0	0	0.114	72.7	38	45.6	71	229	1	100	10
6/17/2020	11:50 AM	81.4	81.4	81.1	45	58	12	NNE	2	19	NE	79.4	81.1	79.1	30.226	0	0	0	0.114	72.6	38	45.5	70.9	233	1	100	10
6/17/2020	12:00 PM	80.7	81.5	80.7	43	56.1	15	N	2.5	20	N	77.8	80.1	77.2	30.219	0	0	0	0.109	72.7	38	45.6	71	233	1	100	10
6/17/2020	12:10 PM	81	81	80.5	43	56.4	13	NNE	2.17	20	NNE	78.6	80.4	78	30.216	0	0	0	0.111	72.7	39	46.3	71.1	229	1	100	10
6/17/2020	12:20 PM	80.5	81	80.4	43	55.9	13	NNE	2.17	19	NNE	78.1	79.9	77.5	30.216	0	0	0	0.108	72.9	38	45.8	71.3	224	1	98.2	10
6/17/2020	12:30 PM	81.5	81.5	80.5	43	56.8	11	NE	1.83	15	NE	79.8	81	79.3	30.215	0	0	0	0.115	72.9	39	46.5	71.4	228	1	100	10
6/17/2020	12:40 PM	81.4	81.6	81.4	43	56.8	11	NNE	1.83	15	NE	79.6	80.9	79.1	30.214	0	0	0	0.114	72.9	39	46.5	71.4	233	1	100	10
6/17/2020	12:50 PM	80.9	81.5	80.9	43	56.3	11	NNE	1.83	18	NE	79.1	80.3	78.5	30.212	0	0	0	0.11	72.7	37	44.9	70.9	231	1	100	10
6/17/2020	1:00 PM	79.9	80.9	79.9	42	54.8	14	NNE	2.33	19	NNE	77.1	79.2	76.4	30.21	0	0	0	0.103	72.6	37	44.8	70.8	232	1	100	10
6/17/2020	1:10 PM	80	80	79.6	44	56.1	13	N	2.17	20	N	77.5	79.5	77	30.208	0	0	0	0.104	72.4	37	44.6	70.4	233	1	100	10
6/17/2020	1:20 PM	79.8	80.1	79.7	43	55.3	12	NNE	2	19	NNE	77.6	79.2	77	30.202	0	0	0	0.103	72.4	37	44.6	70.4	226	1	99.1	10
6/17/2020	1:30 PM	79.6	79.8	79.5	42	54.5	13	NE	2.17	18	NNE	77	78.9	76.3	30.199	0	0	0	0.101	72.4	38	45.4	70.5	230	1	100	10
6/17/2020	1:40 PM	79.1	79.6	79.1	43	54.7	13	NNE	2.17	19	NNE	76.4	78.6	75.9	30.202	0	0	0	0.098	72.4	39	46	70.6	233	1	100	10
6/17/2020	1:50 PM	78.8	79.1	78.8	44	55	13	NNE	2.17	18	N	76.1	78.4	75.7	30.194	0	0	0	0.096	72.6	38	45.5	70.9	234	1	100	10
6/17/2020	2:00 PM	79.1	79.1	78.7	42	54	11	NE	1.83	16	NE	77.1	78.5	76.5	30.195	0	0	0	0.098	72.6	39	46.2	71	233	1	100	10
6/17/2020	2:10 PM	78.9	79.2	78.9	43	54.5	12	NE	2	18	NE	76.5	78.4	76	30.199	0	0	0	0.097	72.7	38	45.6	71	234	1	100	10
6/17/2020	2:20 PM	78.9	79	78.8	44	55.1	11	NNE	1.83	15	N	76.9	78.5	76.5	30.2	0	0	0	0.097	72.7	39	46.3	71.1	230	1	100	10
6/17/2020	2:30 PM	79	79	78.7	44	55.2	11	NE	1.83	18	N	77	78.6	76.6	30.196	0	0	0	0.097	72.7	38	45.6	71	227	1	99.6	10
6/17/2020	2:40 PM	78.8	79	78.8	43	54.4	10	NNE	1.67	14	N	77.1	78.3	76.6	30.195	0	0	0	0.096	72.7	39	46.3	71.1	233	1	100	10
6/17/2020	2:50 PM	78.7	78.8	78.5	44	55	10	NNE	1.67	14	NE	77	78.3	76.6	30.191	0	0	0	0.095	72.9	39	46.5	71.4	233	1	100	10
6/17/2020	3:00 PM	78.5	78.7	78.5	44	54.8	9	NE	1.5	13	NE	77.4	78.1	77	30.191	0	0	0	0.094	72.9	39	46.5	71.4	234	1	100	10
6/17/2020	3:10 PM	78.3	78.5	78.3	45	55.2	9	NNE	1.5	12	NNE	77.1	77.9	76.7	30.192	0	0	0	0.092	72.9	39	46.5	71.4	232	1	100	10
6/17/2020	3:20 PM	78	78.3	78	46	55.5	9	NNE	1.5	13	NNE	76.8	77.7	76.5	30.196	0	0	0	0.09	72.9	38	45.8	71.3	231	1	100	10
6/17/2020	3:30 PM	78.1	78.2	78	46	55.6	8	NE	1.33	11	NE	77.6	77.8	77.3	30.198	0	0	0	0.091	72.9	39	46.5	71.4	225	1	98.7	10
6/17/2020	3:40 PM	78.1	78.1	78	48	56.8	7	NNE	1.17	10	NNE	78.1	78	78	30.197	0	0	0	0.091	73.1	38	46	71.6	231	1	100	10
6/17/2020	3:50 PM	77.7	78.1	77.7	47	55.9	7	NNE	1.17	10	ENE	77.7	77.4	77.4	30.19	0	0	0	0.088	73.1	39	46.7	71.7	234	1	100	10
6/17/2020	4:00 PM	77.5	77.8	77.5	48	56.3	6	NE	1	9	NE	77.5	77.3	77.3	30.186	0	0	0	0.087	73.3	38	46.2	71.9	234	1	100	10
6/17/2020	4:10 PM	77.2	77.5	77.2	49	56.6	5	ENE	0.83	8	ENE	77.2	77	77	30.188	0	0	0	0.085	73.1	39	46.7	71.7	234	1	100	10
6/17/2020	4:20 PM	76.5	77.2	76.5	49	55.9	6	ENE	1	8	ENE	76.5	76.3	76.3	30.189	0	0	0	0.08	73.1	38	46	71.6	230	1	100	10
6/17/2020	4:30 PM	75.8	76.5	75.8	49	55.3	6	NE	1	9	NE	75.8	75.7	75.7	30.191	0	0	0	0.075	72.9	39	46.5	71.4	227	1	99.6	10
6/17/2020	4:40 PM	75	75.8	75	50	55.1	6	NE	1	9	NE	75	75.1	75.1	30.188	0	0	0	0.069	72.9	39	46.5	71.4	228	1	100	10
6/17/2020	4:50 PM	74.2	75	74.2	52	55.4	5	ENE	0.83	7	ENE	74.2	74.2	74.2	30.184	0	0	0	0.064	72.9	39	46.5	71.4	234	1	100	10
6/17/2020	5:00 PM	73.3	74.1	73.3	52	54.6	5	ENE	0.83	7	ENE	73.3	73.1	73.1	30.184	0	0	0	0.058	72.9	39	46.5	71.4	233	1	100	10
6/17/2020	5:10 PM	72.9	73.3	72.8	53	54.8	5	E	0.83	7	E	72.9	72.7	72.7	30.183	0	0	0	0.055	72.7	39	46.3	71.1	234	1	100	10
6/17/2020	5:20 PM	72.7	72.9	72.7	54	55.1	6	E	1	7	E	72.7	72.5	72.5	30.179	0	0	0	0.053	72.7	39	46.3	71.1	233	1	100	10
6/17/2020	5:30 PM	72.4	72.6	72.4	53	54.3	6	E	1	8	E	72.4	71.9	71.9	30.178	0	0	0	0.051	72.9	39	46.5	71.4	229	1	100	10
6/17/2020	5:40 PM	72.1	72.4	72.1	54	54.5	5	E	0.83	7	E	72.1	71.6	71.6	30.178	0	0	0	0.049	72.9	39	46.5	71.4	229	1	100	10
6/17/2020	5:50 PM	71.6	72.1	71.6	54	54.1	4	E	0.67	7	ESE	71.6	70.8	70.8	30.184	0	0	0	0.046	72.9	39	46.5	71.4	232	1	100	10
6/17/2020	6:00 PM	71.1	71.6	71.1	57	55.1	1	E	0.17	5	E	71.1	70.3	70.3	30.191	0	0	0	0.042	72.9	39	46.5	71.4	232	1	100	10
6/17/2020	6:10 PM	70.7	71.1	70.7	57	54.7	0	E	0	2	E	70.7	69.8	69.8	30.193	0	0	0	0.04	72.9	39	46.5	71.4	234	1	100	10
6/17/2020	6:20 PM	70.5	70.8	70.5	56	54	0	---	0	0	---	70.5	69.4	69.4	30.195	0	0	0	0.038	72.9	39	46.5	71.4	232	1	100	10
6/17/2020	6:30 PM	70.4	70.6	70.3	57	54.4	0	E	0	2	E	70.4	69.4	69.4	30.196	0	0	0	0.038	72.9	39	46.5	71.4	234	1	100	10
6/17/2020	6:40 PM	70.2	70.4	70.2	59	55.2	2	E	0.33	4	E	70.2	69.4	69.4	30.192	0	0	0	0.036	72.7	39	46.3	71.1	229	1	100	10
6/17/2020	6:50 PM	69.7	70.2	69.7	60	55.2	2	E	0.33	4	E	69.7	69	69	30.197	0	0	0	0.033	72.7	39	46.3	71.1	228	1	100	10
6/17/2020	7:00 PM	69.5	69.7	69.5	63	56.3	2	E	0.33	4	E	69.5	69.1	69.1	30.197	0	0	0	0.031	72.7	39	46.3	71.1	230	1	100	10
6/17/2020	7:10 PM	68.9	69.5	68.9	63	55.8	4	E	0.67	6	SE	68.9	68.6	68.6	30.195	0	0	0	0.027	72.7	39	46.3	71.1	233	1	100	10
6/17/2020	7:20 PM	67.5	68.9	67.5	66	55.7	5	SSE	0.83	7	SSE	67.5	67.7	67.7	30.196	0	0	0	0.017	72.7	39	46.3	71.1	232	1	100	10
6/17/2020	7:30 PM	66.9	67.5	66.6	66	55.2	6	S	1	7	S	66.9	67	67	30.194	0	0	0	0.013	72.7	39	46.3	71.1	234	1	100	10
6/17/2020	7:40 PM	67.4	67.4	66.9	64	54.8	5	SSE	0.83	6	SSE	67.4	67.4	67.4	30.19	0	0	0	0.017	72.7	39	46.3	71.1	232	1	100	10
6/17/2020	7:50 PM	68.2	68.2	67.4	61	54.2	6	SSE	1	7	SSE	68.2	67.9	67.9	30.189	0	0	0	0.022	72.7	39	46.3	71.1	230	1	100	10
6/17/2020	8:00 PM	68.9	68.9	68.3	61	54.9	5	SSE	0.83	6	SSE	68.9	68.4	68.4	30.19	0	0	0	0.027	72.7	39	46.3	71.1	228	1	100	10
6/17/2020	8:10 PM	68.5	68.9	68.5	62	55	5	SSE	0.83	6	SSE	68.5	68.3	68.3	30.186	0	0	0	0.024	72.7	39	46.3	71.1	230	1	100	10
6/17/2020	8:20 PM	68.3	68.5	68.3	63	55.2	4	SSE	0.67	5	SSE	68.3	68.2	68.2	30.185	0	0	0	0.023	72.6	39	46.2	71	233	1	100	10
6/17/2020	8:30 PM	68	68.3	68	63	54.9	5	SSE	0.83	6	SSE	68	68	68	30.184	0	0	0	0.021	72.6	40	46.9	71.1	233	1	100	10
6/17/2020	8:40 PM	67.2	68	67.2	65	55	5	S	0.83	6	S	67.2	67.2	67.2	30.181	0	0	0	0.015	72.6	39	46.2	71	232	1	100	10
6/17/2020	8:50 PM	67.1	67.2	67.1	65	54.9	5	S	0.83	7	S	67.1	67.1	67.1	30.179	0	0	0	0.015	72.6	40	46.9	71.1	232	1	100	10
6/17/2020	9:00 PM	67.1	67.3	67.1	65	54.9	5	S	0.83	7	S	67.1	67.1	67.1	30.178	0	0	0	0.015	72.6	40	46.9	71.1	232	1	100	10
6/17/2020	9:10 PM	67.1	67.1	67	65	54.9	6	S	1	8	S	67.1	67.1	67.1	30.175	0	0	0	0.015	72.6	40	46.9	71.1	228	1	100	10
6/17/2020	9:20 PM	67	67.1	67	65	54.8	4	S	0.67	6	S	67	67	67	30.175	0	0	0	0.014	72.4	40	46.7	70.7	227	1	99.6	10
6/17/2020	9:30 PM	67.3	67.4	67	65	55.1	5	S	0.83	8	S	67.3	67.4	67.4	30.171	0	0	0	0.016	72.4	39	46	70.6	235	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/17/2020	9:40 PM	66.9	67.3	66.9	65	54.7	5	S	0.83	7	S	66.9	66.9	66.9	30.168	0	0	0	0.013	72.4	39	46	70.6	232	1	100	10
6/17/2020	9:50 PM	67	67	66.8	65	54.8	4	S	0.67	6	S	67	67	67	30.167	0	0	0	0.014	72.4	39	46	70.6	233	1	100	10
6/17/2020	10:00 PM	66.8	67	66.8	66	55.1	4	S	0.67	6	S	66.8	66.8	66.8	30.164	0	0	0	0.013	72.4	39	46	70.6	233	1	100	10
6/17/2020	10:10 PM	67	67	66.8	65	54.8	4	S	0.67	6	S	67	67	67	30.159	0	0	0	0.014	72.4	39	46	70.6	233	1	100	10
6/17/2020	10:20 PM	66.6	67	66.6	67	55.3	4	S	0.67	6	S	66.6	66.7	66.7	30.157	0	0	0	0.011	72.2	39	45.9	70.3	227	1	99.6	10
6/17/2020	10:30 PM	66.4	66.7	66.4	68	55.5	3	SSE	0.5	6	S	66.4	66.5	66.5	30.154	0	0	0	0.01	72.2	39	45.9	70.3	228	1	100	10
6/17/2020	10:40 PM	65.7	66.4	65.7	70	55.6	2	SSE	0.33	5	SSE	65.7	65.8	65.8	30.157	0	0	0	0.005	72.2	39	45.9	70.3	232	1	100	10
6/17/2020	10:50 PM	64.8	65.7	64.8	72	55.6	1	SSE	0.17	5	SSE	64.8	64.9	64.9	30.156	0	0	0.001	0	72.2	39	45.9	70.3	234	1	100	10
6/17/2020	11:00 PM	64.1	64.8	64.1	74	55.6	2	SSE	0.33	5	SSE	64.1	64.2	64.2	30.152	0	0	0.006	0	72	39	45.7	70	234	1	100	10
6/17/2020	11:10 PM	64.1	64.2	64.1	75	56	3	SSE	0.5	6	SSE	64.1	64.2	64.2	30.154	0	0	0.006	0	72	39	45.7	70	234	1	100	10
6/17/2020	11:20 PM	63.3	64.1	63.3	76	55.6	4	SSE	0.67	6	SSE	63.3	63.3	63.3	30.151	0	0	0.012	0	72	39	45.7	70	234	1	100	10
6/17/2020	11:30 PM	62.3	63.3	62.3	81	56.4	0	SSE	0	2	SSE	62.3	62.6	62.6	30.15	0	0	0.019	0	72	39	45.7	70	230	1	100	10
6/17/2020	11:40 PM	61	62.3	61	86	56.8	1	SSE	0.17	4	SSE	61	61.2	61.2	30.154	0	0	0.028	0	71.9	39	45.6	69.9	228	1	100	10
6/17/2020	11:50 PM	60.6	61	60.6	86	56.4	3	SSE	0.5	5	SSE	60.6	60.8	60.8	30.156	0	0	0.031	0	71.9	39	45.6	69.9	228	1	100	10
6/18/2020	12:00 AM	60.7	60.7	60.6	87	56.8	3	SSE	0.5	6	SSE	60.7	61	61	30.16	0	0	0.03	0	71.9	39	45.6	69.9	233	1	100	10
6/18/2020	12:10 AM	60.4	60.6	60.4	87	56.5	2	S	0.33	6	S	60.4	60.6	60.6	30.159	0	0	0.032	0	71.9	39	45.6	69.9	232	1	100	10
6/18/2020	12:20 AM	60.5	60.5	60.3	86	56.3	3	S	0.5	6	S	60.5	60.7	60.7	30.162	0	0	0.031	0	71.9	39	45.6	69.9	231	1	100	10
6/18/2020	12:30 AM	60.8	60.8	60.5	85	56.3	3	S	0.5	6	S	60.8	61	61	30.161	0	0	0.029	0	71.9	39	45.6	69.9	232	1	100	10
6/18/2020	12:40 AM	60.7	60.8	60.7	84	55.8	3	S	0.5	6	S	60.7	60.8	60.8	30.162	0	0	0.03	0	71.9	39	45.6	69.9	234	1	100	10
6/18/2020	12:50 AM	60.4	60.7	60.4	84	55.5	4	S	0.67	6	S	60.4	60.5	60.5	30.16	0	0	0.032	0	71.7	39	45.4	69.6	232	1	100	10
6/18/2020	1:00 AM	60.8	60.8	60.4	85	56.3	1	S	0.17	4	S	60.8	61	61	30.166	0	0	0.029	0	71.7	39	45.4	69.6	230	1	100	10
6/18/2020	1:10 AM	60.2	60.8	60.2	86	56	1	S	0.17	2	S	60.2	60.4	60.4	30.167	0	0	0.033	0	71.7	39	45.4	69.6	227	1	99.6	10
6/18/2020	1:20 AM	59.4	60.2	59.4	87	55.5	5	S	0.83	7	S	59.3	59.5	59.4	30.17	0	0	0.039	0	71.7	39	45.4	69.6	228	1	100	10
6/18/2020	1:30 AM	59.3	59.4	59.2	88	55.7	5	S	0.83	7	S	59.2	59.4	59.3	30.172	0	0	0.04	0	71.5	39	45.2	69.3	232	1	100	10
6/18/2020	1:40 AM	59.3	59.3	59.2	88	55.7	2	S	0.33	5	S	59.3	59.4	59.4	30.168	0	0	0.04	0	71.5	39	45.2	69.3	232	1	100	10
6/18/2020	1:50 AM	59.9	59.9	59.3	86	55.7	5	S	0.83	6	S	59.9	60	60	30.167	0	0	0.035	0	71.5	39	45.2	69.3	233	1	100	10
6/18/2020	2:00 AM	60.1	60.3	59.9	86	55.9	7	S	1.17	9	S	59.3	60.2	59.4	30.174	0	0	0.034	0	71.3	39	45.1	69	233	1	100	10
6/18/2020	2:10 AM	60	60.1	60	87	56.1	6	S	1	9	SSE	59.6	60.2	59.8	30.174	0	0	0.035	0	71.5	39	45.2	69.3	230	1	100	10
6/18/2020	2:20 AM	60.5	60.5	60	86	56.3	6	S	1	7	S	60.2	60.7	60.4	30.175	0	0	0.031	0	71.5	39	45.2	69.3	233	1	100	10
6/18/2020	2:30 AM	60.8	60.9	60.5	85	56.3	6	SSW	1	9	SSW	60.6	61	60.8	30.176	0	0	0.029	0	71.5	39	45.2	69.3	228	1	100	10
6/18/2020	2:40 AM	61.2	61.2	60.9	85	56.7	4	SSW	0.67	6	SSW	61.2	61.4	61.4	30.18	0	0	0.026	0	71.7	39	45.4	69.6	228	1	100	10
6/18/2020	2:50 AM	61.4	61.5	61.2	84	56.5	3	SSW	0.5	6	SSW	61.4	61.6	61.6	30.178	0	0	0.025	0	71.7	39	45.4	69.6	230	1	100	10
6/18/2020	3:00 AM	61.6	61.6	61.4	84	56.7	4	SSW	0.67	6	SSW	61.6	61.8	61.8	30.181	0	0	0.024	0	71.9	39	45.6	69.9	234	1	100	10
6/18/2020	3:10 AM	61.7	61.7	61.6	84	56.8	4	S	0.67	6	SSE	61.7	61.9	61.9	30.185	0	0	0.023	0	72	39	45.7	70	233	1	100	10
6/18/2020	3:20 AM	63	63	61.8	85	58.4	1	S	0.17	2	S	63	63.5	63.5	30.184	0	0	0.014	0	72.2	39	45.9	70.3	234	1	100	10
6/18/2020	3:30 AM	63.8	63.8	63	83	58.5	1	S	0.17	2	S	63.8	64.3	64.3	30.182	0	0	0.008	0	72.4	39	46	70.6	233	1	100	10
6/18/2020	3:40 AM	65.2	65.2	63.8	83	59.9	0	S	0	2	S	65.2	66	66	30.186	0	0	0	0.001	72.6	38	45.5	70.9	235	1	100	10
6/18/2020	3:50 AM	66.2	66.2	65.2	77	58.8	0	S	0	3	S	66.2	66.9	66.9	30.188	0	0	0	0.008	72.9	38	45.8	71.3	224	1	98.2	10
6/18/2020	4:00 AM	66.4	66.4	66.3	78	59.3	3	S	0.5	5	S	66.4	67.2	67.2	30.185	0	0	0	0.01	72.9	38	45.8	71.3	228	1	100	10
6/18/2020	4:10 AM	68	68	66.4	77	60.5	1	S	0.17	4	S	68	69.1	69.1	30.186	0	0	0	0.021	73.3	38	46.2	71.9	225	1	98.7	10
6/18/2020	4:20 AM	69.9	69.9	68.1	73	60.8	1	S	0.17	4	S	69.9	70.3	70.3	30.188	0	0	0	0.034	73.4	37	45.5	72	226	1	99.1	10
6/18/2020	4:30 AM	70.4	70.4	69.9	72	60.9	2	SSE	0.33	5	S	70.4	70.8	70.8	30.186	0	0	0	0.038	73.3	38	46.2	71.9	230	1	100	10
6/18/2020	4:40 AM	71.4	71.4	70.4	69	60.7	4	SSE	0.67	7	SSE	71.4	71.8	71.8	30.186	0	0	0	0.044	73.3	37	45.4	71.8	225	1	98.7	10
6/18/2020	4:50 AM	72.4	72.4	71.4	69	61.7	5	SSE	0.83	8	SSE	72.4	73.2	73.2	30.184	0	0	0	0.051	73.1	36	44.5	71.4	230	1	100	10
6/18/2020	5:00 AM	73.5	73.5	72.4	66	61.4	6	SSE	1	8	SSE	73.5	74.5	74.5	30.181	0	0	0	0.059	72.9	35	43.6	71	227	1	99.6	10
6/18/2020	5:10 AM	74.4	74.4	73.5	65	61.9	6	SSE	1	9	S	74.4	75.6	75.6	30.185	0	0	0	0.065	72.7	35	43.5	70.7	232	1	100	10
6/18/2020	5:20 AM	75.1	75.1	74.4	64	62.1	6	SSE	1	9	SSE	75.1	76.3	76.3	30.184	0	0	0	0.07	72.6	35	43.4	70.6	220	1	96.5	10
6/18/2020	5:30 AM	76.5	76.5	75.2	60	61.6	5	SSE	0.83	8	SSE	76.5	77.3	77.3	30.185	0	0	0	0.08	72.7	36	44.2	70.8	232	1	100	10
6/18/2020	5:40 AM	77.4	77.4	76.5	60	62.4	5	S	0.83	9	SSE	77.4	78.2	78.2	30.182	0	0	0	0.086	72.7	36	44.2	70.8	232	1	100	10
6/18/2020	5:50 AM	78.7	78.7	77.4	56	61.7	4	SSE	0.67	7	SSE	78.7	79.4	79.4	30.18	0	0	0	0.095	72.9	37	45.1	71.2	233	1	100	10
6/18/2020	6:00 AM	79.5	79.5	78.7	55	61.9	4	SSE	0.67	7	SSE	79.5	80.1	80.1	30.178	0	0	0	0.101	73.1	36	44.5	71.4	227	1	99.6	10
6/18/2020	6:10 AM	80.2	80.2	79.6	54	62	6	SE	1	9	S	80.2	80.8	80.8	30.18	0	0	0	0.106	73.1	37	45.3	71.5	228	1	100	10
6/18/2020	6:20 AM	80.6	80.6	80.2	53	61.9	4	SE	0.67	7	SE	80.6	81.2	81.2	30.178	0	0	0	0.108	73.4	37	45.5	72	231	1	100	10
6/18/2020	6:30 AM	81.2	81.2	80.6	52	61.9	3	SSE	0.5	7	ESE	81.2	81.8	81.8	30.177	0	0	0	0.112	73.6	37	45.7	72.3	233	1	100	10
6/18/2020	6:40 AM	81.8	81.9	81.2	50	61.3	3	SE	0.5	7	SSE	81.8	82.3	82.3	30.173	0	0	0	0.117	73.8	37	45.9	72.6	233	1	100	10
6/18/2020	6:50 AM	82.2	82.2	81.6	50	61.7	3	SSE	0.5	10	E	82.2	82.9	82.9	30.168	0	0	0	0.119	73.8	37	45.9	72.6	230	1	100	10
6/18/2020	7:00 AM	82.4	82.5	82.2	49	61.3	5	ESE	0.83	8	SE	82.4	83.1	83.1	30.168	0	0	0	0.121	73.8	37	45.9	72.6	227	1	99.6	10
6/18/2020	7:10 AM	82.9	82.9	82.3	49	61.8	4	E	0.67	8	NE	82.9	83.9	83.9	30.165	0	0	0	0.124	73.6	36	45	72.2	229	1	100	10
6/18/2020	7:20 AM	83.4	83.4	82.6	47	61.1	3	SSE	0.5	7	NE	83.4	84.4	84.4	30.163	0	0	0	0.128	73.4	37	45.5	72	229	1	100	10
6/18/2020	7:30 AM	84.5	84.5	83.5	47	62.1	4	SE	0.67	8	ENE	84.5	85.8	85.8	30.162	0	0	0	0.135	73.6	36	45	72.2	227	1	99.6	10
6/18/2020	7:40 AM	85.3	85.3	84.5	45	61.6	4	E	0.67	7	ESE	85.3	86.3	86.3	30.161	0	0	0	0.141	73.6	37	45.7	72.3	227	1	99.6	10
6/18/2020	7:50 AM	85.6	85.6	85.1	44	61.2	5	ESE	0.83	10	E	85.6	86.5	86.5	30.16	0	0	0	0.143	73.6	36	45	72.2	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/18/2020	8:00 AM	85.1	85.6	85	45	61.4	4	SE	0.67	9	SE	85.1	86.1	86.1	30.156	0	0	0	0.14	73.6	37	45.7	72.3	233	1	100	10
6/18/2020	8:10 AM	84.7	85.4	84.7	43	59.7	8	SE	1.33	13	ESE	84.5	85.4	85.2	30.157	0	0	0	0.137	73.8	37	45.9	72.6	228	1	100	10
6/18/2020	8:20 AM	84.9	84.9	84.6	45	61.2	6	SE	1	11	SE	84.9	85.9	85.9	30.152	0	0	0	0.138	73.8	37	45.9	72.6	226	1	99.1	10
6/18/2020	8:30 AM	86	86	84.9	41	59.6	6	ESE	1	11	ENE	86	86.4	86.4	30.152	0	0	0	0.146	73.6	36	45	72.2	232	1	100	10
6/18/2020	8:40 AM	86.1	86.3	86	40	59	7	SE	1.17	15	ESE	86.1	86.3	86.3	30.151	0	0	0	0.147	73.4	36	44.8	71.9	229	1	100	10
6/18/2020	8:50 AM	86.8	86.9	86.1	39	58.9	7	ESE	1.17	13	ESE	86.8	86.9	86.9	30.149	0	0	0	0.151	73.4	36	44.8	71.9	232	1	100	10
6/18/2020	9:00 AM	86	86.8	86	41	59.6	10	ESE	1.67	16	ESE	85.2	86.4	85.6	30.145	0	0	0	0.146	73.3	37	45.4	71.8	233	1	100	10
6/18/2020	9:10 AM	86.5	86.5	86	41	60	7	SE	1.17	14	SE	86.5	87	87	30.14	0	0	0	0.149	73.4	37	45.5	72	232	1	100	10
6/18/2020	9:20 AM	86.6	86.6	86.3	40	59.4	9	SE	1.5	14	SE	86.2	86.9	86.5	30.136	0	0	0	0.15	73.4	37	45.5	72	228	1	100	10
6/18/2020	9:30 AM	87	87	86.6	40	59.8	9	ESE	1.5	15	ESE	86.6	87.4	87	30.135	0	0	0	0.153	73.4	37	45.5	72	228	1	100	10
6/18/2020	9:40 AM	87.1	87.4	87	41	60.5	9	SE	1.5	16	SE	86.7	87.7	87.3	30.133	0	0	0	0.153	73.3	37	45.4	71.8	232	1	100	10
6/18/2020	9:50 AM	87	87.1	86.8	41	60.5	8	S	1.33	14	S	86.9	87.6	87.5	30.131	0	0	0	0.153	73.3	38	46.2	71.9	233	1	100	10
6/18/2020	10:00 AM	87.6	87.7	87	41	61	8	SE	1.33	15	SSE	87.5	88.1	88	30.129	0	0	0	0.157	73.4	37	45.5	72	230	1	100	10
6/18/2020	10:10 AM	87.8	87.8	87.5	42	61.9	7	ESE	1.17	15	SE	87.8	88.6	88.6	30.124	0	0	0	0.158	73.4	38	46.2	72.1	231	1	100	10
6/18/2020	10:20 AM	88	88.2	87.9	41	61.3	6	ESE	1	11	ESE	88	88.4	88.4	30.122	0	0	0	0.16	73.6	38	46.4	72.4	227	1	99.6	10
6/18/2020	10:30 AM	88.4	88.4	87.7	41	61.7	7	ESE	1.17	15	SE	88.4	89.2	89.2	30.115	0	0	0	0.163	73.6	38	46.4	72.4	225	1	98.7	10
6/18/2020	10:40 AM	88.3	88.7	88.3	42	62.3	8	SSE	1.33	14	ESE	88.2	89.3	89.2	30.112	0	0	0	0.162	73.6	38	46.4	72.4	229	1	100	10
6/18/2020	10:50 AM	89.1	89.3	88.3	41	62.3	6	ESE	1	18	ESE	89.1	90.5	90.5	30.103	0	0	0	0.167	73.6	38	46.4	72.4	233	1	100	10
6/18/2020	11:00 AM	89.7	89.7	89.2	41	62.9	6	ENE	1	12	ESE	89.7	91.2	91.2	30.097	0	0	0	0.172	73.6	38	46.4	72.4	233	1	100	10
6/18/2020	11:10 AM	89.2	90.1	89.2	41	62.4	6	SE	1	11	S	89.2	90.6	90.6	30.096	0	0	0	0.168	73.4	38	46.2	72.1	231	1	100	10
6/18/2020	11:20 AM	88.2	89.2	88.2	43	62.9	5	SSE	0.83	14	SSE	88.2	89.5	89.5	30.092	0	0	0	0.161	73.6	38	46.4	72.4	225	1	98.7	10
6/18/2020	11:30 AM	88.4	88.4	87.4	44	63.7	7	ESE	1.17	12	SE	88.4	90.2	90.2	30.086	0	0	0	0.163	73.4	38	46.2	72.1	227	1	99.6	10
6/18/2020	11:40 AM	89.6	89.6	88.4	42	63.5	7	SE	1.17	14	SSE	89.6	91.5	91.5	30.086	0	0	0	0.171	73.4	38	46.2	72.1	225	1	98.7	10
6/18/2020	11:50 AM	89.7	89.7	89.5	42	63.6	5	ESE	0.83	13	ENE	89.7	91.7	91.7	30.081	0	0	0	0.172	73.4	38	46.2	72.1	228	1	100	10
6/18/2020	12:00 PM	90	90.3	89.7	42	63.8	8	SSE	1.33	12	SE	90	92	92	30.078	0	0	0	0.174	73.6	39	47.1	72.5	230	1	100	10
6/18/2020	12:10 PM	89.5	89.9	89.5	43	64	8	SSE	1.33	13	S	89.5	91.8	91.8	30.079	0	0	0	0.17	73.6	38	46.4	72.4	222	1	97.4	10
6/18/2020	12:20 PM	90.1	90.1	89.5	42	63.9	5	ENE	0.83	9	SSE	90.1	92.2	92.2	30.078	0	0	0	0.174	73.8	39	47.3	72.7	225	1	98.7	10
6/18/2020	12:30 PM	90	90.5	90	43	64.5	7	ESE	1.17	13	E	90	92.5	92.5	30.077	0	0	0	0.174	73.8	38	46.6	72.7	229	1	100	10
6/18/2020	12:40 PM	87.7	90	87.7	44	63.1	8	SE	1.33	13	SE	87.6	89.1	89	30.077	0	0	0	0.158	73.6	39	47.1	72.5	228	1	100	10
6/18/2020	12:50 PM	87.1	87.7	87	46	63.8	5	SE	0.83	10	SE	87.1	89	89	30.07	0	0	0	0.153	73.6	38	46.4	72.4	223	1	97.8	10
6/18/2020	1:00 PM	87.3	87.3	87.1	47	64.6	5	ESE	0.83	9	E	87.3	89.6	89.6	30.071	0	0	0	0.155	73.4	40	47.6	72.3	226	1	99.1	10
6/18/2020	1:10 PM	84.7	87.3	84.7	53	65.7	8	NE	1.33	14	NE	84.5	87.1	86.9	30.069	0	0	0	0.137	73.4	39	46.9	72.2	233	1	100	10
6/18/2020	1:20 PM	83	84.6	83	57	66.2	9	NE	1.5	15	NE	82.2	85.2	84.4	30.066	0	0	0	0.125	73.3	40	47.5	72.1	233	1	100	10
6/18/2020	1:30 PM	83.3	83.3	83	56	66	9	NE	1.5	12	ENE	82.5	85.6	84.8	30.064	0	0	0	0.127	73.3	40	47.5	72.1	233	1	100	10
6/18/2020	1:40 PM	83.4	83.4	83.3	55	65.5	10	NE	1.67	14	ENE	82.2	85.6	84.4	30.065	0	0	0	0.128	73.3	40	47.5	72.1	230	1	100	10
6/18/2020	1:50 PM	83	83.4	83	56	65.7	9	NE	1.5	13	NNE	82.2	85.1	84.3	30.066	0	0	0	0.125	73.3	40	47.5	72.1	228	1	100	10
6/18/2020	2:00 PM	82.2	83	82.2	57	65.4	9	NE	1.5	12	NE	81.3	84	83.1	30.066	0	0	0	0.119	73.3	41	48.2	72.2	229	1	100	10
6/18/2020	2:10 PM	81.5	82.2	81.5	57	64.8	8	NE	1.33	13	ENE	81.2	83	82.7	30.068	0	0	0	0.115	73.4	41	48.3	72.3	233	1	100	10
6/18/2020	2:20 PM	81	81.5	81	58	64.8	7	ENE	1.17	9	ENE	81	82.4	82.4	30.058	0	0	0	0.111	73.4	41	48.3	72.3	234	1	100	10
6/18/2020	2:30 PM	80.4	81	80.4	59	64.8	7	NE	1.17	10	NE	80.4	81.7	81.7	30.05	0	0	0	0.107	73.6	41	48.4	72.6	233	1	100	10
6/18/2020	2:40 PM	79.9	80.4	79.9	60	64.8	7	NE	1.17	9	NE	79.9	81.2	81.2	30.048	0	0	0	0.103	73.6	41	48.4	72.6	235	1	100	10
6/18/2020	2:50 PM	79.5	79.9	79.5	59	63.9	6	NE	1	10	ENE	79.5	80.6	80.6	30.055	0	0	0	0.101	73.6	41	48.4	72.6	228	1	100	10
6/18/2020	3:00 PM	79.4	79.5	79.3	59	63.8	5	ENE	0.83	10	ESE	79.4	80.5	80.5	30.058	0	0	0	0.1	73.8	42	49.3	72.9	223	1	97.8	10
6/18/2020	3:10 PM	79.9	79.9	79.4	57	63.3	8	SE	1.33	12	SE	79.5	80.8	80.4	30.062	0	0	0	0.103	73.6	41	48.4	72.6	226	1	99.1	10
6/18/2020	3:20 PM	79.9	79.9	79.9	58	63.8	8	SE	1.33	11	SE	79.5	80.9	80.5	30.063	0	0	0	0.103	73.4	41	48.3	72.3	230	1	100	10
6/18/2020	3:30 PM	79.4	79.9	79.4	65	66.6	11	SSE	1.83	21	SSE	77.4	81.2	79.2	30.069	0	0	0	0.1	73.4	42	48.9	72.4	233	1	100	10
6/18/2020	3:40 PM	78.3	79.3	78.3	67	66.4	10	SSE	1.67	19	SSE	76.5	80	78.2	30.061	0	0	0	0.092	73.3	42	48.8	72.3	229	1	100	10
6/18/2020	3:50 PM	77.9	78.3	77.9	68	66.5	7	S	1.17	12	SE	77.9	79.7	79.7	30.058	0	0	0	0.09	73.3	42	48.8	72.3	233	1	100	10
6/18/2020	4:00 PM	77.6	77.9	77.6	68	66.2	6	SSE	1	11	SE	77.6	79.3	79.3	30.057	0	0	0	0.087	73.1	42	48.6	72	225	1	98.7	10
6/18/2020	4:10 PM	77.6	77.7	77.5	68	66.2	6	SSE	1	9	SSE	77.6	79.3	79.3	30.054	0	0	0	0.087	73.1	42	48.6	72	232	1	100	10
6/18/2020	4:20 PM	77.6	77.6	77.6	68	66.2	6	SE	1	8	SE	77.6	79.3	79.3	30.055	0	0	0	0.087	73.1	42	48.6	72	234	1	100	10
6/18/2020	4:30 PM	77.3	77.6	77.3	68	65.9	7	SSE	1.17	11	SSE	77.3	79	79	30.054	0	0	0	0.085	73.1	42	48.6	72	232	1	100	10
6/18/2020	4:40 PM	77	77.3	77	68	65.6	8	SSE	1.33	11	SSE	76.5	78.7	78.2	30.054	0	0	0	0.083	73.1	42	48.6	72	233	1	100	10
6/18/2020	4:50 PM	76.7	77	76.7	69	65.8	7	SSE	1.17	10	S	76.7	78.4	78.4	30.054	0	0	0	0.081	73.3	42	48.8	72.3	232	1	100	10
6/18/2020	5:00 PM	76.4	76.7	76.4	69	65.5	7	SSE	1.17	12	SE	76.4	78.1	78.1	30.055	0	0	0	0.079	73.4	42	48.9	72.4	229	1	100	10
6/18/2020	5:10 PM	76.3	76.4	76.2	69	65.4	8	SSE	1.33	12	S	75.8	78	77.5	30.057	0	0	0	0.078	73.4	42	48.9	72.4	229	1	100	10
6/18/2020	5:20 PM	76	76.3	76	70	65.5	8	SSE	1.33	11	SSE	75.5	77.8	77.3	30.063	0	0	0	0.076	73.4	42	48.9	72.4	232	1	100	10
6/18/2020	5:30 PM	75.8	76	75.8	70	65.3	8	SSE	1.33	12	SSE	75.3	77.6	77.1	30.069	0	0	0	0.075	73.6	42	49.1	72.7	233	1	100	10
6/18/2020	5:40 PM	75.5	75.8	75.4	71	65.4	8	SE	1.33	12	SSE	75	77.4	76.9	30.073	0	0	0	0.073	73.6	42	49.1	72.7	231	1	100	10
6/18/2020	5:50 PM	74.8	75.4	74.8	73	65.6	7	SE	1.17	10	ESE	74.8	76.7	76.7	30.074	0	0	0	0.068	73.6	42	49.1	72.7	232	1	100	10
6/18/2020	6:00 PM	74.1	74.8	74.1	75	65.7	7	SE	1.17	10	ESE	74.1	76	76	30.073	0	0	0	0.063	73.6	42	49.1	72.7	230	1	100	10
6/18/2020	6:10 PM	73.6	74.1	73.6	77	65.9	7	SE	1.17	10	SSE	73.6	75.4	75.4	30.076	0	0	0	0.06	73.8	42	49.3	72.9	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/18/2020	6:20 PM	73.2	73.6	73.2	78	65.9	8	SE	1.33	11	SE	72.7	74.9	74.4	30.075	0	0	0	0.057	73.8	42	49.3	72.9	232	1	100	10
6/18/2020	6:30 PM	72.8	73.2	72.8	79	65.9	7	SSE	1.17	10	SE	72.8	74.5	74.5	30.075	0	0	0	0.054	73.8	42	49.3	72.9	234	1	100	10
6/18/2020	6:40 PM	72.2	72.8	72.2	80	65.7	6	SSE	1	9	SSE	72.2	73.7	73.7	30.073	0	0	0	0.05	73.6	42	49.1	72.7	231	1	100	10
6/18/2020	6:50 PM	71.6	72.2	71.6	81	65.5	5	SSE	0.83	7	SSE	71.6	73	73	30.074	0	0	0	0.046	73.8	42	49.3	72.9	233	1	100	10
6/18/2020	7:00 PM	71.4	71.6	71.4	82	65.6	5	SSE	0.83	8	SSE	71.4	72.9	72.9	30.074	0	0	0	0.044	73.6	42	49.1	72.7	232	1	100	10
6/18/2020	7:10 PM	71.5	71.5	71.4	82	65.7	7	SSE	1.17	10	SE	71.5	73	73	30.071	0	0	0	0.045	73.6	42	49.1	72.7	226	1	99.1	10
6/18/2020	7:20 PM	71.4	71.5	71.4	82	65.6	6	SSE	1	9	SE	71.4	72.9	72.9	30.07	0	0	0	0.044	73.6	42	49.1	72.7	228	1	100	10
6/18/2020	7:30 PM	70.9	71.3	70.9	82	65.1	5	SSE	0.83	8	SSE	70.9	72.4	72.4	30.064	0	0	0	0.041	73.6	42	49.1	72.7	234	1	100	10
6/18/2020	7:40 PM	70.3	70.9	70.3	83	64.9	4	S	0.67	8	S	70.3	71.7	71.7	30.065	0	0	0	0.037	73.6	42	49.1	72.7	234	1	100	10
6/18/2020	7:50 PM	69.8	70.3	69.8	84	64.7	4	S	0.67	7	S	69.8	71.3	71.3	30.068	0	0	0	0.033	73.6	42	49.1	72.7	234	1	100	10
6/18/2020	8:00 PM	69.7	69.8	69.7	85	65	6	S	1	10	SSE	69.7	71.3	71.3	30.061	0	0	0	0.033	73.6	42	49.1	72.7	233	1	100	10
6/18/2020	8:10 PM	69.7	69.7	69.6	85	65	5	S	0.83	9	SSW	69.7	71.3	71.3	30.06	0	0	0	0.033	73.6	42	49.1	72.7	231	1	100	10
6/18/2020	8:20 PM	69.8	69.8	69.7	84	64.7	6	S	1	10	S	69.8	71.3	71.3	30.066	0	0	0	0.033	73.6	42	49.1	72.7	229	1	100	10
6/18/2020	8:30 PM	69.8	69.9	69.8	84	64.7	6	SSE	1	10	SSE	69.8	71.3	71.3	30.065	0	0	0	0.033	73.6	42	49.1	72.7	230	1	100	10
6/18/2020	8:40 PM	69.7	69.8	69.7	85	65	6	SSE	1	11	SSE	69.7	71.3	71.3	30.064	0	0	0	0.033	73.6	42	49.1	72.7	233	1	100	10
6/18/2020	8:50 PM	69.4	69.7	69.4	85	64.7	6	SSE	1	10	SSE	69.4	71.1	71.1	30.064	0	0	0	0.031	73.6	42	49.1	72.7	234	1	100	10
6/18/2020	9:00 PM	69.2	69.4	69.2	86	64.8	6	SSE	1	8	SSE	69.2	71	71	30.064	0	0	0	0.029	73.6	42	49.1	72.7	233	1	100	10
6/18/2020	9:10 PM	69.2	69.2	69.1	86	64.8	6	SSE	1	10	SSE	69.2	71	71	30.065	0	0	0	0.029	73.6	42	49.1	72.7	233	1	100	10
6/18/2020	9:20 PM	69.2	69.2	69.2	87	65.2	6	SE	1	9	SE	69.2	71	71	30.065	0	0	0	0.029	73.6	42	49.1	72.7	232	1	100	10
6/18/2020	9:30 PM	69.2	69.3	69.2	87	65.2	6	SSE	1	8	SE	69.2	71	71	30.067	0	0	0	0.029	73.4	42	48.9	72.4	226	1	99.1	10
6/18/2020	9:40 PM	69.1	69.2	69.1	87	65.1	5	SSE	0.83	7	SSE	69.1	71	71	30.067	0	0	0	0.028	73.4	42	48.9	72.4	230	1	100	10
6/18/2020	9:50 PM	68.9	69.1	68.9	87	64.9	2	SE	0.33	6	SSE	68.9	70.8	70.8	30.069	0	0	0	0.027	73.4	42	48.9	72.4	234	1	100	10
6/18/2020	10:00 PM	68.6	68.9	68.6	88	64.9	3	SE	0.5	5	SE	68.6	70.4	70.4	30.068	0	0	0	0.025	73.4	42	48.9	72.4	232	1	100	10
6/18/2020	10:10 PM	68.5	68.6	68.5	89	65.1	3	SE	0.5	5	SE	68.5	70.3	70.3	30.067	0	0	0	0.024	73.3	42	48.8	72.3	232	1	100	10
6/18/2020	10:20 PM	68.3	68.5	68.3	90	65.3	4	SE	0.67	6	SE	68.3	70.1	70.1	30.066	0	0	0	0.023	73.3	43	49.4	72.3	233	1	100	10
6/18/2020	10:30 PM	67.9	68.3	67.9	90	64.9	3	SE	0.5	6	SE	67.9	69.6	69.6	30.069	0	0	0	0.02	73.1	43	49.3	72.1	234	1	100	10
6/18/2020	10:40 PM	67.4	67.9	67.4	91	64.7	3	SE	0.5	5	SE	67.4	69	69	30.072	0	0	0	0.017	73.1	43	49.3	72.1	227	1	99.6	10
6/18/2020	10:50 PM	67	67.4	67	92	64.6	3	SE	0.5	5	SE	67	68.5	68.5	30.069	0	0	0	0.014	73.1	43	49.3	72.1	229	1	100	10
6/18/2020	11:00 PM	67.1	67.1	66.9	93	65	4	SE	0.67	6	SE	67.1	68.7	68.7	30.068	0	0	0	0.015	73.1	43	49.3	72.1	233	1	100	10
6/18/2020	11:10 PM	67.2	67.2	67	93	65.1	5	SSE	0.83	8	SSE	67.2	68.8	68.8	30.066	0	0	0	0.015	73.1	43	49.3	72.1	234	1	100	10
6/18/2020	11:20 PM	66.9	67.2	66.9	92	64.5	4	SSE	0.67	7	SSE	66.9	68.4	68.4	30.07	0	0	0	0.013	73.1	43	49.3	72.1	234	1	100	10
6/18/2020	11:30 PM	66.4	66.9	66.4	93	64.3	4	SSE	0.67	5	SSE	66.4	67.8	67.8	30.07	0	0	0	0.01	73.1	43	49.3	72.1	232	1	100	10
6/18/2020	11:40 PM	66.1	66.4	66.1	94	64.3	4	SSE	0.67	5	SSE	66.1	67.5	67.5	30.068	0	0	0	0.008	73.1	43	49.3	72.1	234	1	100	10
6/18/2020	11:50 PM	66	66.1	66	94	64.2	2	SSE	0.33	5	SSE	66	67.4	67.4	30.071	0	0	0	0.007	72.9	43	49.1	71.8	225	1	98.7	10
6/19/2020	12:00 AM	66.1	66.1	66	94	64.3	3	SSE	0.5	5	SSE	66.1	67.5	67.5	30.072	0	0	0	0.008	72.9	43	49.1	71.8	225	1	98.7	10
6/19/2020	12:10 AM	66	66.2	66	94	64.2	4	SSE	0.67	6	SSE	66	67.4	67.4	30.073	0	0	0	0.007	72.9	42	48.5	71.7	232	1	100	10
6/19/2020	12:20 AM	65.9	66	65.9	94	64.1	4	SSE	0.67	6	SSE	65.9	67.3	67.3	30.077	0	0	0	0.006	72.9	43	49.1	71.8	231	1	100	10
6/19/2020	12:30 AM	65.5	65.9	65.4	94	63.7	2	SSE	0.33	5	SSE	65.5	66.8	66.8	30.079	0	0	0	0.003	72.9	42	48.5	71.7	232	1	100	10
6/19/2020	12:40 AM	65.5	65.5	65.4	95	64	4	SSE	0.67	5	SSE	65.5	66.8	66.8	30.08	0	0	0	0.003	72.9	42	48.5	71.7	233	1	100	10
6/19/2020	12:50 AM	65.4	65.5	65.4	95	63.9	5	SSE	0.83	7	SSE	65.4	66.7	66.7	30.084	0	0	0	0.003	72.7	42	48.3	71.4	234	1	100	10
6/19/2020	1:00 AM	65.3	65.4	65.3	95	63.8	6	SSE	1	7	SSE	65.3	66.6	66.6	30.088	0	0	0	0.002	72.7	42	48.3	71.4	229	1	100	10
6/19/2020	1:10 AM	65	65.3	65	94	63.2	5	SSE	0.83	7	SSE	65	66.2	66.2	30.09	0	0	0	0	72.7	42	48.3	71.4	225	1	98.7	10
6/19/2020	1:20 AM	65	65	64.9	95	63.5	4	SSE	0.67	7	SSE	65	66.2	66.2	30.093	0	0	0	0	72.7	42	48.3	71.4	230	1	100	10
6/19/2020	1:30 AM	64.5	65	64.5	94	62.7	5	SSE	0.83	6	SSE	64.5	65.6	65.6	30.095	0	0	0.003	0	72.7	42	48.3	71.4	234	1	100	10
6/19/2020	1:40 AM	64.2	64.5	64.2	95	62.7	4	SSE	0.67	7	SSE	64.2	65.2	65.2	30.098	0	0	0.006	0	72.7	42	48.3	71.4	234	1	100	10
6/19/2020	1:50 AM	64	64.2	64	95	62.5	3	SSE	0.5	5	SSE	64	65	65	30.101	0	0	0.007	0	72.7	42	48.3	71.4	232	1	100	10
6/19/2020	2:00 AM	63.7	64	63.7	95	62.2	1	SSE	0.17	3	SSE	63.7	64.6	64.6	30.101	0	0	0.009	0	72.7	42	48.3	71.4	233	1	100	10
6/19/2020	2:10 AM	63.7	63.7	63.6	96	62.5	2	SSE	0.33	5	SSE	63.7	64.7	64.7	30.103	0	0	0.009	0	72.7	42	48.3	71.4	232	1	100	10
6/19/2020	2:20 AM	63.9	63.9	63.7	96	62.7	0	SSE	0	3	SSE	63.9	64.9	64.9	30.106	0	0	0.008	0	72.7	42	48.3	71.4	227	1	99.6	10
6/19/2020	2:30 AM	64.3	64.3	63.9	95	62.8	3	SSW	0.5	6	S	64.3	65.4	65.4	30.102	0	0	0.005	0	72.7	42	48.3	71.4	229	1	100	10
6/19/2020	2:40 AM	64.6	64.6	64.3	95	63.1	4	S	0.67	7	S	64.6	65.7	65.7	30.101	0	0	0.003	0	72.9	42	48.5	71.7	229	1	100	10
6/19/2020	2:50 AM	65.1	65.1	64.6	95	63.6	4	S	0.67	7	S	65.1	66.3	66.3	30.104	0	0	0	0.001	72.9	42	48.5	71.7	231	1	100	10
6/19/2020	3:00 AM	65.7	65.7	65.1	93	63.6	2	S	0.33	6	S	65.7	67	67	30.104	0	0	0	0.005	73.1	42	48.6	72	231	1	100	10
6/19/2020	3:10 AM	66.7	66.7	65.7	91	64	4	S	0.67	6	SSE	66.7	68.2	68.2	30.103	0	0	0	0.012	73.3	42	48.8	72.3	233	1	100	10
6/19/2020	3:20 AM	67.6	67.6	66.7	89	64.2	2	SSE	0.33	5	SSE	67.6	69.2	69.2	30.103	0	0	0	0.018	73.4	42	48.9	72.4	233	1	100	10
6/19/2020	3:30 AM	68	68	67.6	88	64.3	2	SSE	0.33	4	SSE	68	69.6	69.6	30.1	0	0	0	0.021	73.8	42	49.3	72.9	228	1	100	10
6/19/2020	3:40 AM	68.6	68.6	68	87	64.6	1	SSE	0.17	4	SSE	68.6	70.4	70.4	30.101	0	0	0	0.025	74	42	49.4	73.2	227	1	99.6	10
6/19/2020	3:50 AM	69.4	69.4	68.6	86	65	2	SSE	0.33	5	SSE	69.4	71.1	71.1	30.098	0	0	0	0.031	74.2	41	49	73.4	223	1	97.8	10
6/19/2020	4:00 AM	70.2	70.2	69.4	84	65.1	3	SSE	0.5	6	SSE	70.2	71.7	71.7	30.103	0	0	0	0.036	74	40	48.1	73.1	228	1	100	10
6/19/2020	4:10 AM	71	71	70.1	83	65.6	1	SSE	0.17	5	SE	71	72.6	72.6	30.106	0	0	0	0.042	74	40	48.1	73.1	227	1	99.6	10
6/19/2020	4:20 AM	72.1	72.1	71	80	65.6	2	SSE	0.33	5	SSE	72.1	73.5	73.5	30.106	0	0	0	0.049	73.8	39	47.3	72.7	228	1	100	10
6/19/2020	4:30 AM	72.5	72.5	72.1	79	65.6	3	SSE	0.5	6	SSE	72.5	74	74	30.103	0	0	0	0.052	73.6	38	46.4	72.4	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/19/2020	4:40 AM	73.4	73.4	72.5	78	66.1	3	SSE	0.5	7	S	73.4	75.2	75.2	30.101	0	0	0	0.058	73.6	37	45.7	72.3	226	1	99.1	10
6/19/2020	4:50 AM	74.2	74.2	73.4	78	66.9	4	S	0.67	8	S	74.2	76.2	76.2	30.099	0	0	0	0.064	73.4	38	46.2	72.1	226	1	99.1	10
6/19/2020	5:00 AM	75.1	75.1	74.2	74	66.2	5	SSE	0.83	8	S	75.1	77.1	77.1	30.098	0	0	0	0.07	73.4	37	45.5	72	231	1	100	10
6/19/2020	5:10 AM	75.7	75.7	75.1	72	66	5	SSE	0.83	7	SSE	75.7	77.7	77.7	30.093	0	0	0	0.074	73.4	38	46.2	72.1	233	1	100	10
6/19/2020	5:20 AM	76.5	76.5	75.7	72	66.8	6	SSW	1	10	S	76.5	78.6	78.6	30.094	0	0	0	0.08	73.4	38	46.2	72.1	234	1	100	10
6/19/2020	5:30 AM	77.2	77.2	76.5	69	66.2	6	S	1	10	SSW	77.2	79	79	30.096	0	0	0	0.085	73.4	38	46.2	72.1	234	1	100	10
6/19/2020	5:40 AM	78	78	77.2	64	64.8	6	SSW	1	10	SSW	78	79.3	79.3	30.091	0	0	0	0.09	73.6	38	46.4	72.4	230	1	100	10
6/19/2020	5:50 AM	78.6	78.6	78.1	64	65.4	5	SW	0.83	11	SSW	78.6	80.1	80.1	30.089	0	0	0	0.094	73.6	38	46.4	72.4	225	1	98.7	10
6/19/2020	6:00 AM	79.4	79.4	78.6	60	64.3	5	SSW	0.83	10	S	79.4	80.6	80.6	30.088	0	0	0	0.1	73.6	38	46.4	72.4	226	1	99.1	10
6/19/2020	6:10 AM	79.9	79.9	79.4	60	64.8	4	WSW	0.67	7	WSW	79.9	81.2	81.2	30.088	0	0	0	0.103	73.6	38	46.4	72.4	217	1	95.2	10
6/19/2020	6:20 AM	80.6	80.6	79.9	58	64.5	4	SW	0.67	9	SW	80.6	81.9	81.9	30.086	0	0	0	0.108	74	39	47.5	73	226	1	99.1	10
6/19/2020	6:30 AM	80.5	80.7	80.5	57	63.9	5	SSW	0.83	10	SW	80.5	81.6	81.6	30.085	0	0	0	0.108	74.2	38	47	73.2	213	1	93.4	10
6/19/2020	6:40 AM	81.2	81.2	80.5	56	64	3	NW	0.5	8	S	81.2	82.4	82.4	30.081	0	0	0	0.112	74.2	37	46.2	73.1	230	1	100	10
6/19/2020	6:50 AM	81.2	81.3	81.2	55	63.5	4	W	0.67	8	WSW	81.2	82.2	82.2	30.082	0	0	0	0.112	73.8	37	45.9	72.6	227	1	99.6	10
6/19/2020	7:00 AM	81.8	81.8	81.2	54	63.5	4	SW	0.67	12	WNW	81.8	82.9	82.9	30.079	0	0	0	0.117	73.8	37	45.9	72.6	227	1	99.6	10
6/19/2020	7:10 AM	83	83	81.9	53	64.1	2	S	0.33	7	SSW	83	84.6	84.6	30.078	0	0	0	0.125	73.8	37	45.9	72.6	223	1	97.8	10
6/19/2020	7:20 AM	84.3	84.3	83	50	63.6	3	ESE	0.5	6	NE	84.3	86.1	86.1	30.081	0	0	0	0.134	73.8	38	46.6	72.7	223	1	97.8	10
6/19/2020	7:30 AM	84.2	84.5	84.2	48	62.4	4	SSE	0.67	9	SE	84.2	85.7	85.7	30.078	0	0	0	0.133	74.2	38	47	73.2	223	1	97.8	10
6/19/2020	7:40 AM	84	84.3	84	48	62.2	5	S	0.83	9	SSW	84	85.5	85.5	30.074	0	0	0	0.132	74.2	37	46.2	73.1	219	1	96.1	10
6/19/2020	7:50 AM	83.5	84	83.5	50	62.9	5	SSW	0.83	10	SSW	83.5	85	85	30.075	0	0	0	0.128	74	37	46.1	72.9	216	1	94.7	10
6/19/2020	8:00 AM	84.3	84.3	83.5	47	61.9	4	SSW	0.67	7	SSW	84.3	85.7	85.7	30.072	0	0	0	0.134	74.2	39	47.6	73.2	216	1	94.7	10
6/19/2020	8:10 AM	84.1	84.3	83.9	49	62.9	2	E	0.33	7	SSE	84.1	85.8	85.8	30.072	0	0	0	0.133	74.7	39	48.1	73.8	222	1	97.4	10
6/19/2020	8:20 AM	84.8	84.8	84.1	49	63.5	6	SSE	1	10	SE	84.8	86.4	86.4	30.072	0	0	0	0.138	74.7	37	46.7	73.6	230	1	100	10
6/19/2020	8:30 AM	86.1	86.1	84.8	47	63.5	4	ESE	0.67	9	E	86.1	87.7	87.7	30.069	0	0	0	0.147	74.2	37	46.2	73.1	233	1	100	10
6/19/2020	8:40 AM	85.6	86.2	85.2	47	63.1	6	E	1	12	E	85.6	87.1	87.1	30.069	0	0	0	0.143	74	37	46.1	72.9	228	1	100	10
6/19/2020	8:50 AM	86	86.4	85.6	46	62.8	7	SE	1.17	11	SE	86	87.3	87.3	30.067	0	0	0	0.146	73.8	37	45.9	72.6	225	1	98.7	10
6/19/2020	9:00 AM	85.7	86	85.7	46	62.5	5	SE	0.83	10	SE	85.7	87	87	30.066	0	0	0	0.144	73.8	38	46.6	72.7	221	1	96.9	10
6/19/2020	9:10 AM	86.2	86.2	85.6	46	63	4	SE	0.67	10	SE	86.2	87.6	87.6	30.061	0	0	0	0.147	74.3	38	47	73.3	224	1	98.2	10
6/19/2020	9:20 AM	86.8	87.5	86.2	45	62.9	4	SE	0.67	8	SE	86.8	88.3	88.3	30.062	0	0	0	0.151	74.3	37	46.3	73.2	226	1	99.1	10
6/19/2020	9:30 AM	86.7	86.7	86.4	46	63.4	5	ESE	0.83	10	SE	86.7	88.4	88.4	30.06	0	0	0	0.151	74	37	46.1	72.9	228	1	100	10
6/19/2020	9:40 AM	85.2	86.6	85.2	49	63.9	4	NE	0.67	9	NE	85.2	86.9	86.9	30.06	0	0	0	0.14	73.8	37	45.9	72.6	233	1	100	10
6/19/2020	9:50 AM	83.9	85.2	83.9	49	62.7	5	SE	0.83	9	SE	83.9	85.5	85.5	30.056	0	0	0	0.131	73.6	36	45	72.2	218	1	95.6	10
6/19/2020	10:00 AM	83.3	83.8	83.3	50	62.7	5	SE	0.83	10	S	83.3	84.7	84.7	30.058	0	0	0	0.127	73.6	38	46.4	72.4	232	1	100	10
6/19/2020	10:10 AM	84.1	84.1	83.2	49	62.9	5	SSE	0.83	11	SE	84.1	85.8	85.8	30.056	0	0	0	0.133	74.2	38	47	73.2	226	1	99.1	10
6/19/2020	10:20 AM	84.3	84.3	84	48	62.5	5	ESE	0.83	10	ESE	84.3	85.8	85.8	30.053	0	0	0	0.134	74.3	37	46.3	73.2	225	1	98.7	10
6/19/2020	10:30 AM	84.6	84.6	84.3	50	63.9	6	ESE	1	10	SE	84.6	86.4	86.4	30.053	0	0	0	0.136	74	37	46.1	72.9	226	1	99.1	10
6/19/2020	10:40 AM	85.6	85.6	84.7	48	63.7	4	SSE	0.67	10	SSE	85.6	87.2	87.2	30.046	0	0	0	0.143	73.8	36	45.2	72.5	229	1	100	10
6/19/2020	10:50 AM	87.2	87.4	85.7	45	63.3	4	E	0.67	9	E	87.2	88.8	88.8	30.041	0	0	0	0.154	73.6	37	45.7	72.3	226	1	99.1	10
6/19/2020	11:00 AM	86.6	87.4	86.6	44	62.1	6	SE	1	13	SSE	86.6	87.8	87.8	30.038	0	0	0	0.15	73.6	36	45	72.2	224	1	98.2	10
6/19/2020	11:10 AM	86	86.6	86	52	66.3	6	NE	1	10	ENE	86	88.8	88.8	30.033	0	0	0	0.146	73.4	36	44.8	71.9	219	1	96.1	10
6/19/2020	11:20 AM	85	86	84.9	49	63.7	5	NNE	0.83	9	ENE	85	86.6	86.6	30.028	0	0	0	0.139	73.4	36	44.8	71.9	213	1	93.4	10
6/19/2020	11:30 AM	85.6	85.6	85	47	63.1	6	SSE	1	11	SE	85.6	87.1	87.1	30.023	0	0	0	0.143	73.4	35	44.1	71.8	218	1	95.6	10
6/19/2020	11:40 AM	86.8	86.8	85.6	46	63.5	8	SE	1.33	13	ESE	86.7	88.6	88.5	30.021	0	0	0	0.151	73.3	36	44.7	71.7	225	1	98.7	10
6/19/2020	11:50 AM	87.3	87.6	86.9	45	63.4	7	SE	1.17	13	SE	87.3	88.9	88.9	30.024	0	0	0	0.155	73.3	36	44.7	71.7	225	1	98.7	10
6/19/2020	12:00 PM	85.9	87.3	85.9	47	63.3	7	SE	1.17	10	SE	85.9	87.4	87.4	30.022	0	0	0	0.145	73.3	37	45.4	71.8	220	1	96.5	10
6/19/2020	12:10 PM	86.4	86.4	85.7	46	63.2	6	E	1	12	E	86.4	88	88	30.021	0	0	0	0.149	73.4	37	45.5	72	222	1	97.4	10
6/19/2020	12:20 PM	86.9	86.9	86.2	44	62.4	7	SE	1.17	12	SSE	86.9	88.2	88.2	30.018	0	0	0	0.152	73.4	37	45.5	72	230	1	100	10
6/19/2020	12:30 PM	86.8	87.1	86.7	44	62.3	8	SSE	1.33	14	SSE	86.7	88.1	88	30.014	0	0	0	0.151	73.6	37	45.7	72.3	219	1	96.1	10
6/19/2020	12:40 PM	87.2	87.2	86.8	43	62	9	SE	1.5	13	SE	86.8	88.3	87.9	30.01	0	0	0	0.154	73.4	38	46.2	72.1	222	1	97.4	10
6/19/2020	12:50 PM	87.5	87.5	86.9	43	62.2	7	SSE	1.17	11	SSE	87.5	88.6	88.6	30.007	0	0	0	0.156	73.4	38	46.2	72.1	225	1	98.7	10
6/19/2020	1:00 PM	87.7	87.7	87.4	44	63.1	6	SSE	1	12	SSE	87.7	89.1	89.1	30.012	0	0	0	0.158	73.4	38	46.2	72.1	226	1	99.1	10
6/19/2020	1:10 PM	87.7	88	87.7	44	63.1	7	ESE	1.17	11	SE	87.7	89.1	89.1	30.012	0	0	0	0.158	73.4	39	46.9	72.2	228	1	100	10
6/19/2020	1:20 PM	86.1	87.7	86.1	45	62.3	7	SE	1.17	12	ESE	86.1	87.3	87.3	30.015	0	0	0	0.147	73.4	38	46.2	72.1	228	1	100	10
6/19/2020	1:30 PM	86.6	86.6	85.8	45	62.7	8	S	1.33	13	SSE	86.5	88	87.9	30.01	0	0	0	0.15	73.4	39	46.9	72.2	224	1	98.2	10
6/19/2020	1:40 PM	86.7	86.8	86.6	44	62.2	6	S	1	9	SSE	86.7	87.9	87.9	30.004	0	0	0	0.151	73.3	38	46.2	71.9	222	1	97.4	10
6/19/2020	1:50 PM	86.7	87	86.7	44	62.2	6	SSE	1	9	SE	86.7	87.9	87.9	30.007	0	0	0	0.151	73.3	39	46.8	72	225	1	98.7	10
6/19/2020	2:00 PM	86.4	86.7	86.3	44	61.9	6	SSE	1	9	S	86.4	87.5	87.5	30.002	0	0	0	0.149	73.3	38	46.2	71.9	226	1	99.1	10
6/19/2020	2:10 PM	86.7	86.7	86.4	44	62.2	5	SE	0.83	9	SSE	86.7	87.9	87.9	30.002	0	0	0	0.151	73.3	39	46.8	72	231	1	100	10
6/19/2020	2:20 PM	86.9	86.9	86.7	44	62.4	7	SSE	1.17	11	SSE	86.9	88.2	88.2	29.998	0	0	0	0.152	73.3	39	46.8	72	229	1	100	10
6/19/2020	2:30 PM	87	87.3	86.9	48	64.9	7	SSW	1.17	10	SSW	87	89.5	89.5	29.994	0	0	0	0.153	73.3	39	46.8	72	223	1	97.8	10
6/19/2020	2:40 PM	86.3	87	86.3	49	64.9	8	SSW	1.33	12	SSW	86.1	88.5	88.3	29.999	0	0	0	0.148	73.3	38	46.2	71.9	222	1	97.4	10
6/19/2020	2:50 PM	84.6	86.3	84.6	50	63.9	7	SSW	1.17	11	SW	84.6	86.4	86.4	30.009	0	0	0	0.136	73.3	39	46.8	72	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.
5/1/2020	12:10 AM	49.3	49.4	49.2	94	47.6	9	WSW	1.5	13	WSW	45.1	49.8	45.6	29.736	0	0	0.109	0	71	32	39.6	67.9	219	1	96.1	10
5/1/2020	12:20 AM	49.4	49.5	49.4	93	47.5	10	WSW	1.67	15	SW	44.6	49.8	45	29.737	0	0	0.108	0	71	32	39.6	67.9	224	1	98.2	10
6/19/2020	3:00 PM	83.5	84.5	83.5	52	64	6	SSW	1	11	SSW	83.5	85.3	85.3	30.017	0	0	0	0.128	73.1	39	46.7	71.7	228	1	100	10
6/19/2020	3:10 PM	82.8	83.5	82.8	54	64.5	4	SW	0.67	9	SW	82.8	84.5	84.5	30.019	0	0	0	0.124	73.1	39	46.7	71.7	223	1	97.8	10
6/19/2020	3:20 PM	82.3	82.8	82.3	58	66	1	SW	0.17	4	SW	82.3	84.3	84.3	30.02	0	0	0	0.12	73.1	40	47.3	71.8	231	1	100	10
6/19/2020	3:30 PM	82	82.3	82	55	64.2	1	SW	0.17	3	SW	82	83.4	83.4	30.017	0	0	0	0.118	72.9	39	46.5	71.4	230	1	100	10
6/19/2020	3:40 PM	81.8	82	81.8	54	63.5	4	SSW	0.67	7	SSW	81.8	82.9	82.9	30.017	0	0	0	0.117	72.9	40	47.2	71.5	224	1	98.2	10
6/19/2020	3:50 PM	81.4	81.8	81.4	56	64.2	4	SSW	0.67	7	SSW	81.4	82.7	82.7	30.015	0	0	0	0.114	72.9	40	47.2	71.5	222	1	97.4	10
6/19/2020	4:00 PM	81.2	81.4	81.1	57	64.5	3	SSW	0.5	7	SSW	81.2	82.5	82.5	30.019	0	0	0	0.112	72.9	41	47.8	71.6	227	1	99.6	10
6/19/2020	4:10 PM	81.2	81.3	81.2	56	64	2	SSW	0.33	5	SSW	81.2	82.4	82.4	30.019	0	0	0	0.112	72.9	40	47.2	71.5	224	1	98.2	10
6/19/2020	4:20 PM	81.3	81.3	81.2	56	64.1	2	SSW	0.33	4	SSW	81.3	82.5	82.5	30.022	0	0	0	0.113	72.9	41	47.8	71.6	225	1	98.7	10
6/19/2020	4:30 PM	81.4	81.4	81.3	57	64.7	2	SSW	0.33	5	SSW	81.4	82.8	82.8	30.024	0	0	0	0.114	72.9	40	47.2	71.5	226	1	99.1	10
6/19/2020	4:40 PM	81.1	81.4	81.1	57	64.4	2	SSW	0.33	4	SSW	81.1	82.4	82.4	30.025	0	0	0	0.112	72.7	41	47.6	71.3	227	1	99.6	10
6/19/2020	4:50 PM	80	81.1	80	59	64.4	3	SSW	0.5	6	SSW	80	81.2	81.2	30.026	0	0	0	0.104	72.7	41	47.6	71.3	223	1	97.8	10
6/19/2020	5:00 PM	79	80	79	60	63.9	3	SSW	0.5	6	SSW	79	80.1	80.1	30.03	0	0	0	0.097	72.6	41	47.5	71.1	228	1	100	10
6/19/2020	5:10 PM	78.2	79	78.2	61	63.6	4	SW	0.67	6	SW	78.2	79.2	79.2	30.037	0	0	0	0.092	72.6	42	48.2	71.2	225	1	98.7	10
6/19/2020	5:20 PM	77.4	78.2	77.4	63	63.8	4	SW	0.67	6	SW	77.4	78.5	78.5	30.037	0	0	0	0.086	72.4	41	47.4	70.8	226	1	99.1	10
6/19/2020	5:30 PM	76.8	77.4	76.8	64	63.7	5	SW	0.83	6	SW	76.8	78	78	30.041	0	0	0	0.082	72.4	42	48	70.9	226	1	99.1	10
6/19/2020	5:40 PM	76.6	76.9	76.6	65	64	6	SSW	1	9	SSW	76.6	77.9	77.9	30.047	0	0	0	0.081	72.4	41	47.4	70.8	231	1	100	10
6/19/2020	5:50 PM	76.6	76.6	76.5	65	64	6	SSW	1	8	SSW	76.6	77.9	77.9	30.046	0	0	0	0.081	72.4	42	48	70.9	226	1	99.1	10
6/19/2020	6:00 PM	76	76.6	76	67	64.2	4	S	0.67	7	S	76	77.4	77.4	30.052	0	0	0	0.076	72.2	41	47.2	70.5	223	1	97.8	10
6/19/2020	6:10 PM	75.5	76	75.5	68	64.2	4	S	0.67	6	S	75.5	77.1	77.1	30.062	0	0	0	0.073	72.2	42	47.8	70.6	225	1	98.7	10
6/19/2020	6:20 PM	75.1	75.5	75.1	69	64.2	4	SSW	0.67	8	SSW	75.1	76.7	76.7	30.062	0	0	0	0.07	72.2	41	47.2	70.5	228	1	100	10
6/19/2020	6:30 PM	74.9	75.1	74.8	69	64	5	SSW	0.83	10	SSW	74.9	76.5	76.5	30.059	0	0	0	0.069	72	42	47.6	70.3	229	1	100	10
6/19/2020	6:40 PM	74.4	74.9	74.4	70	64	6	SSW	1	8	SSW	74.4	76	76	30.057	0	0	0	0.065	72	42	47.6	70.3	230	1	100	10
6/19/2020	6:50 PM	74.1	74.4	74.1	71	64.1	6	SSW	1	8	SSW	74.1	75.8	75.8	30.057	0	0	0	0.063	72	42	47.6	70.3	227	1	99.6	10
6/19/2020	7:00 PM	74.5	74.5	74.1	70	64.1	7	SSW	1.17	9	S	74.5	76.1	76.1	30.056	0	0	0	0.066	72	43	48.3	70.4	224	1	98.2	10
6/19/2020	7:10 PM	74	74.5	74	70	63.6	6	S	1	10	SSW	74	75.6	75.6	30.051	0	0	0	0.063	71.9	42	47.6	70.1	229	1	100	10
6/19/2020	7:20 PM	73.6	74	73.6	72	64	6	S	1	9	S	73.6	75.1	75.1	30.047	0	0	0	0.06	71.9	43	48.2	70.3	230	1	100	10
6/19/2020	7:30 PM	72.9	73.6	72.9	72	63.3	6	S	1	9	S	72.9	74.1	74.1	30.048	0	0	0	0.055	71.9	42	47.6	70.1	229	1	100	10
6/19/2020	7:40 PM	72.5	72.9	72.5	73	63.4	5	S	0.83	8	S	72.5	73.6	73.6	30.045	0	0	0	0.052	71.9	43	48.2	70.3	230	1	100	10
6/19/2020	7:50 PM	71.7	72.4	71.7	75	63.4	4	S	0.67	6	S	71.7	72.6	72.6	30.042	0	0	0	0.047	71.9	42	47.6	70.1	229	1	100	10
6/19/2020	8:00 PM	71.5	71.7	71.5	75	63.2	6	S	1	8	S	71.5	72.4	72.4	30.042	0	0	0	0.045	71.7	43	48	69.9	226	1	99.1	10
6/19/2020	8:10 PM	71.5	71.5	71.4	75	63.2	6	SSW	1	9	S	71.5	72.4	72.4	30.044	0	0	0	0.045	71.7	42	47.4	69.8	227	1	99.6	10
6/19/2020	8:20 PM	71.1	71.5	71.1	77	63.5	6	S	1	9	SSW	71.1	72.1	72.1	30.04	0	0	0	0.042	71.5	42	47.2	69.5	234	1	100	10
6/19/2020	8:30 PM	70.4	71.1	70.4	78	63.2	5	S	0.83	6	S	70.4	71.4	71.4	30.04	0	0	0	0.038	71.5	43	47.8	69.7	228	1	100	10
6/19/2020	8:40 PM	70.2	70.4	70.2	79	63.4	5	S	0.83	7	S	70.2	71.2	71.2	30.043	0	0	0	0.036	71.5	42	47.2	69.5	228	1	100	10
6/19/2020	8:50 PM	69.6	70.2	69.6	80	63.2	6	S	1	7	S	69.6	70.9	70.9	30.048	0	0	0	0.032	71.5	43	47.8	69.7	230	1	100	10
6/19/2020	9:00 PM	69.3	69.6	69.2	81	63.2	5	S	0.83	7	S	69.3	70.7	70.7	30.048	0	0	0	0.03	71.5	42	47.2	69.5	227	1	99.6	10
6/19/2020	9:10 PM	69.7	69.7	69.3	80	63.3	5	S	0.83	8	S	69.7	70.9	70.9	30.045	0	0	0	0.033	71.3	43	47.6	69.4	225	1	98.7	10
6/19/2020	9:20 PM	70.2	70.2	69.7	79	63.4	4	SSW	0.67	6	S	70.2	71.2	71.2	30.044	0	0	0	0.036	71.3	42	47	69.3	221	1	96.9	10
6/19/2020	9:30 PM	69.8	70.2	69.8	79	63	5	SSW	0.83	6	SSW	69.8	70.9	70.9	30.042	0	0	0	0.033	71.2	42	46.9	69.1	226	1	99.1	10
6/19/2020	9:40 PM	69.7	69.8	69.6	80	63.3	6	S	1	8	S	69.7	70.9	70.9	30.047	0	0	0	0.033	71.2	43	47.6	69.2	227	1	99.6	10
6/19/2020	9:50 PM	68.9	69.6	68.9	82	63.2	6	S	1	9	S	68.9	70.5	70.5	30.049	0	0	0	0.027	71.2	43	47.6	69.2	228	1	100	10
6/19/2020	10:00 PM	68.6	68.9	68.6	83	63.2	5	S	0.83	8	S	68.6	70.2	70.2	30.05	0	0	0	0.025	71.2	43	47.6	69.2	229	1	100	10
6/19/2020	10:10 PM	68.7	68.8	68.6	82	63	6	SSW	1	8	S	68.7	70.2	70.2	30.048	0	0	0	0.026	71.3	43	47.6	69.4	227	1	99.6	10
6/19/2020	10:20 PM	68.6	68.8	68.6	82	62.9	6	SSW	1	8	SSW	68.6	70.1	70.1	30.05	0	0	0	0.025	71.3	43	47.6	69.4	223	1	97.8	10
6/19/2020	10:30 PM	68.8	68.8	68.6	83	63.4	6	S	1	8	S	68.8	70.4	70.4	30.048	0	0	0	0.026	71.5	43	47.8	69.7	221	1	96.9	10
6/19/2020	10:40 PM	69.4	69.4	68.8	82	63.7	4	SSW	0.67	6	SSW	69.4	70.9	70.9	30.047	0	0	0	0.031	71.5	43	47.8	69.7	226	1	99.1	10
6/19/2020	10:50 PM	69.8	69.8	69.4	81	63.7	4	SW	0.67	6	SW	69.8	71.1	71.1	30.046	0	0	0	0.033	71.5	43	47.8	69.7	229	1	100	10
6/19/2020	11:00 PM	69.9	69.9	69.7	81	63.8	6	SW	1	9	WSW	69.9	71.1	71.1	30.044	0	0	0	0.034	71.5	43	47.8	69.7	226	1	99.1	10
6/19/2020	11:10 PM	70.1	70.2	70	81	64	4	WSW	0.67	8	SW	70.1	71.3	71.3	30.046	0	0	0	0.035	71.5	43	47.8	69.7	229	1	100	10
6/19/2020	11:20 PM	69.9	70.1	69.9	81	63.8	5	SW	0.83	7	WSW	69.9	71.1	71.1	30.046	0	0	0	0.034	71.5	43	47.8	69.7	226	1	99.1	10
6/19/2020	11:30 PM	69.6	69.9	69.6	82	63.9	4	SW	0.67	7	SW	69.6	71	71	30.048	0	0	0	0.032	71.5	43	47.8	69.7	222	1	97.4	10
6/19/2020	11:40 PM	69.6	69.6	69.5	82	63.9	4	SW	0.67	7	WSW	69.6	71	71	30.045	0	0	0	0.032	71.5	43	47.8	69.7	225	1	98.7	10
6/19/2020	11:50 PM	69.4	69.6	69.4	83	64	3	SW	0.5	5	SW	69.4	70.9	70.9	30.044	0	0	0	0.031	71.5	43	47.8	69.7	228	1	100	10

Attachment 2
Raw Data for Each Monitoring Station

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/1/2020 0:04	0	6.825	51.8	91
5/1/2020 0:14	0	6.825	51.6	90.9
5/1/2020 0:24	0	6.825	51.4	90.8
5/1/2020 0:34	0	6.825	51.3	90.7
5/1/2020 0:44	0	6.825	51.1	90.6
5/1/2020 0:54	0	6.825	50.9	90.6
5/1/2020 1:04	0	6.825	50.7	90.4
5/1/2020 1:14	0	6.825	50.5	90.3
5/1/2020 1:24	0	6.825	50.2	90.2
5/1/2020 1:34	0	6.825	50	90
5/1/2020 1:44	0	6.825	49.6	89.7
5/1/2020 1:54	0	6.825	49.3	89.5
5/1/2020 2:04	0	6.825	49.1	89.4
5/1/2020 2:14	0	6.825	48.9	89.3
5/1/2020 2:24	0	6.816	48.6	89.2
5/1/2020 2:34	0	6.816	48.4	89.2
5/1/2020 2:44	0	6.816	48.4	89.2
5/1/2020 2:54	0	6.816	48.4	89.4
5/1/2020 3:04	0	6.816	48.4	89.5
5/1/2020 3:14	0	6.816	48.4	89.6
5/1/2020 3:24	0	6.816	48.2	89.6
5/1/2020 3:34	0	6.816	48.2	89.5
5/1/2020 3:44	0	6.816	48	89.5
5/1/2020 3:54	0	6.816	48	89.4
5/1/2020 4:04	0	6.816	47.8	89.4
5/1/2020 4:14	0	6.816	47.8	89.3
5/1/2020 4:24	0	6.816	47.8	89.2
5/1/2020 4:34	0	6.816	47.8	89.1
5/1/2020 4:44	0	6.825	47.8	89
5/1/2020 4:54	0	6.816	47.8	88.9
5/1/2020 5:04	0	6.816	47.8	88.6
5/1/2020 5:14	0	6.816	47.7	88.3
5/1/2020 5:24	0	6.816	47.7	88.1
5/1/2020 5:34	0	6.816	47.7	87.9
5/1/2020 5:44	0	6.816	47.5	87.6
5/1/2020 5:54	0	6.816	47.5	87.3
5/1/2020 6:04	0	6.816	47.3	87.1
5/1/2020 6:14	0	6.816	47.3	86.8
5/1/2020 6:24	0	6.816	47.1	86.6
5/1/2020 6:34	0	6.816	47.1	86.5
5/1/2020 6:44	0	6.816	47.1	86.3
5/1/2020 6:54	0	6.816	47.1	86.1
5/1/2020 7:04	0	6.816	47.3	85.8
5/1/2020 7:14	0	6.816	47.3	85.6
5/1/2020 7:24	0	6.816	47.7	85.4
5/1/2020 7:34	0	6.816	48.7	85.5
5/1/2020 7:44	0	6.816	49.6	85.4
5/1/2020 7:54	0	6.816	50.2	84.8
5/1/2020 8:28	0	6.895	63.7	80.2
5/1/2020 8:38	0	6.869	63.9	75.3
5/1/2020 8:48	0	6.869	60.4	71.1
5/1/2020 8:58	0	6.86	58.1	69.6
5/1/2020 9:08	0	6.869	56.8	69.4
5/1/2020 9:18	0	6.86	55.9	69.6
5/1/2020 9:28	0	6.86	55.2	69.9
5/1/2020 9:38	0	6.86	54.7	70.4
5/1/2020 9:48	0	6.86	54.3	70.9
5/1/2020 9:58	0	6.86	54	71.3
5/1/2020 10:08	0	6.86	54	71.9
5/1/2020 10:18	0	6.86	54.9	72.8
5/1/2020 10:28	0	6.86	55.8	73.5
5/1/2020 10:38	0	6.86	56.3	73.4

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/1/2020 10:48	0	6.869	56.7	73.2
5/1/2020 10:58	0	6.869	56.7	72.9
5/1/2020 11:08	0	6.869	56.8	72.9
5/1/2020 11:18	0	6.869	57	73
5/1/2020 11:28	0	6.869	56.8	72.9
5/1/2020 11:38	0	6.869	56.7	72.9
5/1/2020 11:48	0	6.869	56.7	73.2
5/1/2020 11:58	0	6.869	56.7	73.3
5/1/2020 12:08	0	6.869	56.8	73.7
5/1/2020 12:18	0	6.869	57	74.1
5/1/2020 12:28	0	6.869	57.4	74.1
5/1/2020 12:38	0	6.869	57.9	74
5/1/2020 12:48	0	6.869	58.5	73.8
5/1/2020 12:58	0	6.869	59.7	73.7
5/1/2020 13:08	0	6.869	60.3	73.1
5/1/2020 13:18	0	6.869	60.1	72.2
5/1/2020 13:28	0	6.869	59.5	71.7
5/1/2020 13:38	0	6.869	59	71.5
5/1/2020 13:48	0	6.86	58.1	71.6
5/1/2020 13:58	0	6.86	57.6	71.9
5/1/2020 14:08	0	6.86	57	72.4
5/1/2020 14:18	0	6.86	56.5	72.9
5/1/2020 14:28	0	6.86	56.1	73.6
5/1/2020 14:38	0	6.86	55.8	74.2
5/1/2020 14:48	0	6.86	55.6	74.8
5/1/2020 14:58	0	6.851	55.2	75.2
5/1/2020 15:08	0	6.851	55	75.7
5/1/2020 15:18	0	6.851	54.9	76.2
5/1/2020 15:28	0	6.851	54.3	76.6
5/1/2020 15:38	0	6.851	54	77
5/1/2020 15:48	0	6.851	53.4	77.7
5/1/2020 15:58	0	6.851	53.1	78.4
5/1/2020 16:08	0	6.851	52.7	79.1
5/1/2020 16:18	0	6.851	52.3	79.7
5/1/2020 16:28	0	6.851	52	80.3
5/1/2020 16:38	0	6.842	52	81
5/1/2020 16:48	0	6.842	52	81.6
5/1/2020 16:58	0	6.842	52	82.1
5/1/2020 17:08	0	6.842	52	82.4
5/1/2020 17:18	0	6.842	52	82.7
5/1/2020 17:28	0	6.842	52	82.9
5/1/2020 17:38	0	6.842	52.2	83
5/1/2020 17:48	0	6.842	52.3	83.1
5/1/2020 17:58	0	6.842	52.3	83.1
5/1/2020 18:08	0	6.842	52.5	83.1
5/1/2020 18:18	0	6.851	52.7	83.2
5/1/2020 18:28	0	6.851	53.1	83.3
5/1/2020 18:38	0	6.851	53.4	83.4
5/1/2020 18:48	0	6.851	53.4	83.3
5/1/2020 18:58	0	6.851	53.6	83
5/1/2020 19:08	0	6.851	53.6	82.8
5/1/2020 19:18	0	6.851	54.1	82.7
5/1/2020 19:28	0	6.851	54.9	82.4
5/1/2020 19:38	0	6.851	55.2	81.8
5/1/2020 19:48	0	6.851	55	80.9
5/1/2020 19:58	0	6.851	54.3	80.1
5/1/2020 20:08	0	6.851	53.6	79.7
5/1/2020 20:18	0	6.851	53.1	79.4
5/1/2020 20:28	0	6.851	52.5	79.4
5/1/2020 20:38	0	6.851	52.2	79.5
5/1/2020 20:48	0	6.851	51.6	79.6
5/1/2020 20:58	0	6.851	51.1	79.8

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/1/2020 21:08	0	6.851	50.7	80.1
5/1/2020 21:18	0	6.851	50.4	80.4
5/1/2020 21:28	0	6.851	49.8	80.6
5/1/2020 21:38	0	6.842	49.5	81
5/1/2020 21:48	0	6.842	49.1	81.4
5/1/2020 21:58	0	6.842	48.9	81.8
5/1/2020 22:08	0	6.842	48.7	82.3
5/1/2020 22:18	0	6.842	48.7	82.7
5/1/2020 22:28	0	6.842	48.6	83
5/1/2020 22:38	0	6.842	48.4	83.3
5/1/2020 22:48	0	6.842	48.2	83.6
5/1/2020 22:58	0	6.842	48	83.9
5/1/2020 23:08	0	6.842	47.8	84.1
5/1/2020 23:18	0	6.842	47.7	84.3
5/1/2020 23:28	0	6.842	47.5	84.6
5/1/2020 23:38	0	6.842	47.3	84.7
5/1/2020 23:48	0	6.842	47.1	84.8
5/1/2020 23:58	0	6.842	46.9	84.9
5/2/2020 0:08	0	6.842	46.8	85.1
5/2/2020 0:18	0	6.842	46.6	85.2
5/2/2020 0:28	0	6.842	46.4	85.2
5/2/2020 0:38	0	6.842	46.2	85.4
5/2/2020 0:48	0	6.842	46	85.5
5/2/2020 0:58	0	6.842	45.9	85.5
5/2/2020 1:08	0	6.842	45.5	85.5
5/2/2020 1:18	0	6.842	45.1	85.5
5/2/2020 1:28	0	6.842	45	85.5
5/2/2020 1:38	0	6.842	44.6	85.7
5/2/2020 1:48	0	6.842	44.4	85.8
5/2/2020 1:58	0	6.842	44.2	85.9
5/2/2020 2:08	0	6.842	44.1	86.1
5/2/2020 2:18	0	6.842	43.9	86.2
5/2/2020 2:28	0	6.842	43.7	86.5
5/2/2020 2:38	0	6.842	43.7	86.6
5/2/2020 2:48	0	6.842	43.5	86.8
5/2/2020 2:58	0	6.842	43.3	86.9
5/2/2020 3:08	0	6.842	43.2	87
5/2/2020 3:18	0	6.842	43	87
5/2/2020 3:28	0	6.842	43	87.2
5/2/2020 3:38	0	6.842	42.8	87.4
5/2/2020 3:48	0	6.842	42.6	87.5
5/2/2020 3:58	0	6.842	42.6	87.6
5/2/2020 4:08	0	6.842	42.4	87.7
5/2/2020 4:18	0	6.842	42.4	87.7
5/2/2020 4:28	0	6.842	42.4	87.9
5/2/2020 4:38	0	6.842	42.6	88.2
5/2/2020 4:48	0	6.842	42.6	88.3
5/2/2020 4:58	0	6.842	42.6	88.4
5/2/2020 5:08	0	6.842	42.4	88.5
5/2/2020 5:18	0	6.842	42.4	88.5
5/2/2020 5:28	0	6.842	42.4	88.6
5/2/2020 5:38	0	6.842	42.4	88.7
5/2/2020 5:48	0	6.842	42.4	88.8
5/2/2020 5:58	0	6.842	42.6	88.9
5/2/2020 6:08	0	6.842	42.8	89.1
5/2/2020 6:18	0	6.842	43	89.1
5/2/2020 6:28	0	6.842	43.2	89.3
5/2/2020 6:38	0	6.842	43.5	89.4
5/2/2020 6:48	0	6.842	43.9	89.5
5/2/2020 6:58	0	6.842	44.4	89.6
5/2/2020 7:08	0	6.851	45.1	89.6
5/2/2020 7:18	0	6.851	45.9	89.7

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/2/2020 7:28	0	6.851	46.8	89.6
5/2/2020 7:38	0	6.851	47.8	89.6
5/2/2020 7:48	0	6.851	48.7	89.2
5/2/2020 7:58	0	6.86	49.8	88.7
5/2/2020 8:08	0	6.86	50.7	87.8
5/2/2020 8:18	0	6.86	51.6	86.6
5/2/2020 8:28	0	6.86	52.7	85.3
5/2/2020 8:38	0	6.86	53.6	83.8
5/2/2020 8:48	0	6.869	54.9	82
5/2/2020 8:58	0	6.869	55.9	80.2
5/2/2020 9:08	0	6.869	56.8	78.2
5/2/2020 9:18	0	6.869	57.9	76.2
5/2/2020 9:28	0	6.877	59	74.4
5/2/2020 9:38	0	6.877	60.1	72.6
5/2/2020 9:48	0	6.877	61.3	70.6
5/2/2020 9:58	0	6.877	62.4	68.1
5/2/2020 10:08	0	6.877	63.5	65.8
5/2/2020 10:18	0	6.877	64.6	64
5/2/2020 10:28	0	6.886	65.8	62.1
5/2/2020 10:38	0	6.886	67.1	60.1
5/2/2020 10:48	0	6.886	68	58.5
5/2/2020 10:58	0	6.886	68.7	57.3
5/2/2020 11:08	0	6.886	69.6	55.7
5/2/2020 11:18	0	6.886	70.5	54.6
5/2/2020 11:28	0	6.886	70.9	53.2
5/2/2020 11:38	0	6.895	70.9	51.7
5/2/2020 11:48	0	6.895	70.9	50.6
5/2/2020 11:58	0	6.895	71.8	49.8
5/2/2020 12:08	0	6.895	73	48.9
5/2/2020 12:18	0	6.895	73.8	48
5/2/2020 12:28	0	6.895	74.7	47
5/2/2020 12:38	0	6.895	75.4	46.3
5/2/2020 12:48	0	6.895	76.5	45.7
5/2/2020 12:58	0	6.895	77.4	45.1
5/2/2020 13:08	0	6.895	77.9	44.3
5/2/2020 13:18	0	6.895	77.7	43.4
5/2/2020 13:28	0	6.895	77.2	42.7
5/2/2020 13:38	0	6.895	76.5	42.4
5/2/2020 13:48	0	6.895	75.4	42.2
5/2/2020 13:58	0	6.895	74.1	42.1
5/2/2020 14:08	0	6.895	73.8	42.2
5/2/2020 14:18	0	6.895	73.6	42.4
5/2/2020 14:28	0	6.895	73.4	42.5
5/2/2020 14:38	0	6.895	73.4	42.6
5/2/2020 14:48	0	6.895	73.8	42.8
5/2/2020 14:58	0	6.895	73.8	42.8
5/2/2020 15:08	0	6.895	73.9	42.8
5/2/2020 15:18	0	6.895	74.3	42.8
5/2/2020 15:28	0	6.895	74.5	42.7
5/2/2020 15:38	0	6.895	74.8	42.6
5/2/2020 15:48	0	6.895	74.8	42.3
5/2/2020 15:58	0	6.895	73.9	41.8
5/2/2020 16:08	0	6.895	73.4	41.8
5/2/2020 16:18	0	6.895	72.5	41.6
5/2/2020 16:28	0	6.895	72	41.6
5/2/2020 16:38	0	6.895	71.4	41.8
5/2/2020 16:48	0	6.895	70.7	42
5/2/2020 16:58	0	6.895	70.2	42.3
5/2/2020 17:08	0	6.895	70	42.7
5/2/2020 17:18	0	6.895	69.8	43.1
5/2/2020 17:28	0	6.895	69.8	43.4
5/2/2020 17:38	0	6.895	69.8	43.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/2/2020 17:48	0	6.895	69.8	44.1
5/2/2020 17:58	0	6.895	69.4	44.3
5/2/2020 18:08	0	6.895	69.1	44.4
5/2/2020 18:18	0	6.895	68.7	44.8
5/2/2020 18:28	0	6.895	68.4	45.2
5/2/2020 18:38	0	6.886	68.2	45.5
5/2/2020 18:48	0	6.895	67.8	46.1
5/2/2020 18:58	0	6.886	67.3	46.5
5/2/2020 19:08	0	6.886	66.7	47.5
5/2/2020 19:18	0	6.886	66	48.4
5/2/2020 19:28	0	6.886	65.3	49.2
5/2/2020 19:38	0	6.886	64.9	50.1
5/2/2020 19:48	0	6.886	64.4	51
5/2/2020 19:58	0	6.886	63.3	52.5
5/2/2020 20:08	0	6.886	62.2	54.4
5/2/2020 20:18	0	6.886	61.2	56.6
5/2/2020 20:28	0	6.886	60.4	58.4
5/2/2020 20:38	0	6.877	59.5	60
5/2/2020 20:48	0	6.877	59	60.9
5/2/2020 20:58	0	6.877	58.3	61.7
5/2/2020 21:08	0	6.877	57.7	62.6
5/2/2020 21:18	0	6.877	57	63.6
5/2/2020 21:28	0	6.877	56.7	64.7
5/2/2020 21:38	0	6.869	56.3	65.7
5/2/2020 21:48	0	6.869	55.9	66.7
5/2/2020 21:58	0	6.869	55.6	67.6
5/2/2020 22:08	0	6.869	55.6	68.3
5/2/2020 22:18	0	6.869	55.4	69
5/2/2020 22:28	0	6.869	55.2	69.6
5/2/2020 22:38	0	6.869	55	70.2
5/2/2020 22:48	0	6.869	55.2	70.7
5/2/2020 22:58	0	6.869	55.2	70.9
5/2/2020 23:08	0	6.869	55.6	70.8
5/2/2020 23:18	0	6.869	55.8	70.3
5/2/2020 23:28	0	6.869	55.8	69.8
5/2/2020 23:38	0	6.869	55.8	69.3
5/2/2020 23:48	0	6.869	55.9	68.9
5/2/2020 23:58	0	6.869	55.9	68.6
5/3/2020 0:08	0	6.869	56.1	68.3
5/3/2020 0:18	0	6.869	56.3	68.1
5/3/2020 0:28	0	6.869	56.3	67.8
5/3/2020 0:38	0	6.869	56.3	67.6
5/3/2020 0:48	0	6.869	56.3	67.5
5/3/2020 0:58	0	6.869	56.3	67.4
5/3/2020 1:08	0	6.869	56.1	67.3
5/3/2020 1:18	0	6.869	55.8	67.3
5/3/2020 1:28	0	6.869	55.6	67.5
5/3/2020 1:38	0	6.869	55.4	67.6
5/3/2020 1:48	0	6.869	55.2	67.8
5/3/2020 1:58	0	6.869	54.9	68
5/3/2020 2:08	0	6.869	55	68.6
5/3/2020 2:18	0	6.869	55.8	69.1
5/3/2020 2:28	0	6.869	56.7	69
5/3/2020 2:38	0	6.877	57.4	68.4
5/3/2020 2:48	0	6.877	57.7	67.7
5/3/2020 2:58	0	6.877	57.7	67.5
5/3/2020 3:08	0	6.877	58.1	67.5
5/3/2020 3:18	0	6.877	58.3	67.7
5/3/2020 3:28	0	6.877	58.5	67.9
5/3/2020 3:38	0	6.877	58.5	68
5/3/2020 3:48	0	6.877	58.5	68.2
5/3/2020 3:58	0	6.877	58.5	68.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/3/2020 4:08	0	6.877	58.3	68.5
5/3/2020 4:18	0	6.877	58.1	68.7
5/3/2020 4:28	0	6.877	57.7	69
5/3/2020 4:38	0	6.877	57.4	69.1
5/3/2020 4:48	0	6.877	57	69.3
5/3/2020 4:58	0	6.877	56.5	69.4
5/3/2020 5:08	0	6.877	55.9	69.7
5/3/2020 5:18	0	6.877	55.4	70
5/3/2020 5:28	0	6.869	55	70.5
5/3/2020 5:38	0	6.869	54.5	71
5/3/2020 5:48	0	6.869	54.1	71.5
5/3/2020 5:58	0	6.869	53.8	71.9
5/3/2020 6:08	0	6.869	53.4	72.2
5/3/2020 6:18	0	6.869	52.9	72.7
5/3/2020 6:28	0	6.869	52.7	73.2
5/3/2020 6:38	0	6.869	52.7	73.8
5/3/2020 6:48	0	6.869	53.1	74.4
5/3/2020 6:58	0	6.869	53.6	74.8
5/3/2020 7:08	0	6.869	54.1	75
5/3/2020 7:18	0	6.869	55	74.9
5/3/2020 7:28	0	6.869	55.8	74.5
5/3/2020 7:38	0	6.869	56.8	73.8
5/3/2020 7:48	0	6.877	57.7	73
5/3/2020 7:58	0	6.877	58.6	72
5/3/2020 8:08	0	6.877	59.7	70.8
5/3/2020 8:18	0	6.877	60.6	69.6
5/3/2020 8:28	0	6.877	61.7	68.4
5/3/2020 8:38	0	6.877	62.8	67
5/3/2020 8:48	0	6.886	64	65.4
5/3/2020 8:58	0	6.886	65.1	63.4
5/3/2020 9:08	0	6.886	66.2	61.4
5/3/2020 9:18	0	6.886	67.3	59.7
5/3/2020 9:28	0	6.886	68.4	57.8
5/3/2020 9:38	0	6.886	69.4	56.1
5/3/2020 9:48	0	6.895	70.5	54.7
5/3/2020 9:58	0	6.895	71.6	53.4
5/3/2020 10:08	0	6.895	72.5	52
5/3/2020 10:18	0	6.895	73.4	50.8
5/3/2020 10:28	0	6.895	74.3	49.6
5/3/2020 10:38	0	6.895	75.2	48.4
5/3/2020 10:48	0	6.895	76.3	47.2
5/3/2020 10:58	0	6.895	77	46.3
5/3/2020 11:08	0	6.895	77.9	45.5
5/3/2020 11:18	0	6.895	78.8	44.7
5/3/2020 11:28	0	6.895	79.5	44.2
5/3/2020 11:38	0	6.904	80.2	43.8
5/3/2020 11:48	0	6.904	81.1	43.4
5/3/2020 11:58	0	6.904	81.7	43
5/3/2020 12:08	0	6.904	82.4	42.8
5/3/2020 12:18	0	6.904	83.1	42.4
5/3/2020 12:28	0	6.904	83.5	42.1
5/3/2020 12:38	0	6.904	84	41.9
5/3/2020 12:48	0	6.913	84.2	41.8
5/3/2020 12:58	0	6.913	84.2	41.7
5/3/2020 13:08	0	6.913	84.6	41.6
5/3/2020 13:18	0	6.913	83.8	41.6
5/3/2020 13:28	0	6.913	84	41.8
5/3/2020 13:38	0	6.913	84.4	41.8
5/3/2020 13:48	0	6.913	84.2	41.5
5/3/2020 13:58	0	6.913	84.2	41.3
5/3/2020 14:08	0	6.913	84.4	41.2
5/3/2020 14:18	0	6.913	83.7	40.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/3/2020 14:28	0	6.913	83.8	40.6
5/3/2020 14:38	0	6.913	83.8	40.3
5/3/2020 14:48	0	6.913	83.5	39.7
5/3/2020 14:58	0	6.913	83.3	39.4
5/3/2020 15:08	0	6.913	83.5	39.1
5/3/2020 15:18	0	6.913	83.3	38.9
5/3/2020 15:28	0	6.913	82	39.4
5/3/2020 15:38	0	6.913	81.1	41
5/3/2020 15:48	0	6.913	81	42.4
5/3/2020 15:58	0	6.913	81.3	43.4
5/3/2020 16:08	0	6.913	80.4	43.9
5/3/2020 16:18	0	6.913	79.5	44.4
5/3/2020 16:28	0	6.913	78.1	44.9
5/3/2020 16:38	0	6.913	77.4	45.4
5/3/2020 16:48	0	6.913	76.8	46.1
5/3/2020 16:58	0	6.913	76.8	46.6
5/3/2020 17:08	0	6.913	76.3	46.9
5/3/2020 17:18	0	6.913	75	47.3
5/3/2020 17:28	0	6.913	74.1	48.1
5/3/2020 17:38	0	6.913	73.8	48.9
5/3/2020 17:48	0	6.913	74.1	48.7
5/3/2020 17:58	0	6.913	74.3	48
5/3/2020 18:08	0	6.913	74.1	47.2
5/3/2020 18:18	0	6.913	74.3	46.3
5/3/2020 18:28	0	6.913	74.1	45.4
5/3/2020 18:38	0	6.904	73.6	44.7
5/3/2020 18:48	0	6.904	73.2	44.4
5/3/2020 18:58	0	6.904	72.5	44
5/3/2020 19:08	0	6.904	70.7	43.3
5/3/2020 19:18	0	6.904	68.5	42.7
5/3/2020 19:28	0	6.904	66.7	42.8
5/3/2020 19:38	0	6.904	65.3	43.1
5/3/2020 19:48	0	6.895	63.9	43.3
5/3/2020 19:58	0	6.895	62.4	43.5
5/3/2020 20:08	0	6.895	61.3	43.7
5/3/2020 20:18	0	6.895	60.4	44
5/3/2020 20:28	0	6.895	59.5	44.4
5/3/2020 20:38	0	6.886	58.8	44.9
5/3/2020 20:48	0	6.886	58.1	45.6
5/3/2020 20:58	0	6.886	57.6	46.3
5/3/2020 21:08	0	6.886	57	47.1
5/3/2020 21:18	0	6.886	56.5	47.8
5/3/2020 21:28	0	6.877	55.8	48.5
5/3/2020 21:38	0	6.877	55	49.2
5/3/2020 21:48	0	6.877	54.3	49.9
5/3/2020 21:58	0	6.877	53.8	50.7
5/3/2020 22:08	0	6.877	53.2	52
5/3/2020 22:18	0	6.869	52.7	53
5/3/2020 22:28	0	6.869	52.2	54
5/3/2020 22:38	0	6.869	51.8	54.9
5/3/2020 22:48	0	6.869	51.8	55.5
5/3/2020 22:58	0	6.869	51.8	56
5/3/2020 23:08	0	6.869	51.6	56.5
5/3/2020 23:18	0	6.869	51.4	57.4
5/3/2020 23:28	0	6.869	51.3	58.1
5/3/2020 23:38	0	6.869	50.9	58.9
5/3/2020 23:48	0	6.869	50.5	59.5
5/3/2020 23:58	0	6.869	50.4	60
5/4/2020 0:08	0	6.869	49.8	60.6
5/4/2020 0:18	0	6.86	49.5	61.1
5/4/2020 0:28	0	6.86	48.9	61.9
5/4/2020 0:38	0	6.86	48.4	62.7

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/4/2020 0:48	0	6.86	47.8	63.6
5/4/2020 0:58	0	6.86	47.5	64.4
5/4/2020 1:08	0	6.86	47.5	65.2
5/4/2020 1:18	0	6.86	47.5	65.9
5/4/2020 1:28	0	6.86	47.3	66.3
5/4/2020 1:38	0	6.86	47.1	66.6
5/4/2020 1:48	0	6.86	47.1	66.9
5/4/2020 1:58	0	6.86	46.9	67.2
5/4/2020 2:08	0	6.86	46.9	67.5
5/4/2020 2:18	0	6.86	47.1	67.8
5/4/2020 2:28	0	6.86	47.5	67.9
5/4/2020 2:38	0	6.86	47.8	67.7
5/4/2020 2:48	0	6.86	48.2	67.3
5/4/2020 2:58	0	6.86	48.6	67
5/4/2020 3:08	0	6.86	48.7	66.7
5/4/2020 3:18	0	6.86	48.7	66.3
5/4/2020 3:28	0	6.86	48.6	66.1
5/4/2020 3:38	0	6.86	48.4	66
5/4/2020 3:48	0	6.86	48.2	65.9
5/4/2020 3:58	0	6.86	47.8	66
5/4/2020 4:08	0	6.86	47.5	66.2
5/4/2020 4:18	0	6.86	47.5	66.5
5/4/2020 4:28	0	6.86	47.3	66.8
5/4/2020 4:38	0	6.86	47.1	67.1
5/4/2020 4:48	0	6.86	47.3	67.2
5/4/2020 4:58	0	6.86	47.5	67.1
5/4/2020 5:08	0	6.86	47.7	66.8
5/4/2020 5:18	0	6.86	47.8	66.4
5/4/2020 5:28	0	6.86	48.2	66.2
5/4/2020 5:38	0	6.86	48.4	66
5/4/2020 5:48	0	6.86	48.6	65.8
5/4/2020 5:58	0	6.86	48.7	65.6
5/4/2020 6:08	0	6.86	48.9	65.3
5/4/2020 6:18	0	6.86	49.1	65.2
5/4/2020 6:28	0	6.86	49.1	65
5/4/2020 6:38	0	6.86	49.1	65
5/4/2020 6:48	0	6.86	48.9	65.2
5/4/2020 6:58	0	6.86	48.7	65.4
5/4/2020 7:08	0	6.86	48.4	65.9
5/4/2020 7:18	0	6.86	48	66.4
5/4/2020 7:28	0	6.86	47.5	67.1
5/4/2020 7:38	0	6.86	47.1	68
5/4/2020 7:48	0	6.86	46.8	68.9
5/4/2020 7:58	0	6.86	46.4	70
5/4/2020 8:08	0	6.86	46	71.1
5/4/2020 8:18	0	6.86	45.7	72.2
5/4/2020 8:28	0	6.851	45.3	73.2
5/4/2020 8:38	0	6.851	45.1	74.2
5/4/2020 8:48	0	6.851	45.1	75.1
5/4/2020 8:58	0	6.851	44.8	75.9
5/4/2020 9:08	0	6.851	44.6	76.5
5/4/2020 9:18	0	6.851	44.4	77.1
5/4/2020 9:28	0	6.851	44.2	77.6
5/4/2020 9:38	0	6.851	44.2	78.2
5/4/2020 9:48	0	6.851	44.6	78.8
5/4/2020 9:58	0	6.851	44.8	79.4
5/4/2020 10:08	0	6.851	44.8	79.7
5/4/2020 10:18	0	6.851	45.1	80
5/4/2020 10:28	0	6.851	45.3	80.3
5/4/2020 10:38	0	6.851	45.7	80.4
5/4/2020 10:48	0	6.851	45.9	80.4
5/4/2020 10:58	0	6.851	46	80.2

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/4/2020 11:08	0	6.851	46	79.9
5/4/2020 11:18	0	6.851	46.2	79.4
5/4/2020 11:28	0	6.851	46.2	78.9
5/4/2020 11:38	0	6.851	46	78.3
5/4/2020 11:48	0	6.851	46.2	78.3
5/4/2020 11:58	0	6.86	46.2	78.2
5/4/2020 12:08	0	6.851	46.2	78
5/4/2020 12:18	0	6.86	46.6	77.6
5/4/2020 12:28	0	6.86	47.1	77.2
5/4/2020 12:38	0	6.86	47.3	76.7
5/4/2020 12:48	0	6.86	47.8	76.2
5/4/2020 12:58	0	6.86	48	75.5
5/4/2020 13:08	0	6.86	48.2	74.6
5/4/2020 13:18	0	6.86	48.4	73.7
5/4/2020 13:28	0	6.86	48.4	72.8
5/4/2020 13:38	0	6.86	48.6	72.2
5/4/2020 13:48	0	6.86	48.6	71.6
5/4/2020 13:58	0	6.86	48.6	70.9
5/4/2020 14:08	0	6.86	48.7	70.4
5/4/2020 14:18	0	6.86	48.7	69.8
5/4/2020 14:28	0	6.86	48.9	69.3
5/4/2020 14:38	0	6.86	49.1	68.8
5/4/2020 14:48	0	6.86	49.1	68.2
5/4/2020 14:58	0	6.86	48.9	67.6
5/4/2020 15:08	0	6.86	48.9	67.2
5/4/2020 15:18	0	6.86	48.9	66.8
5/4/2020 15:28	0	6.86	48.9	66.5
5/4/2020 15:38	0	6.86	49.1	66.3
5/4/2020 15:48	0	6.869	49.3	66
5/4/2020 15:58	0	6.869	49.3	65.7
5/4/2020 16:08	0	6.869	49.3	65.1
5/4/2020 16:18	0	6.869	49.3	64.6
5/4/2020 16:28	0	6.869	49.5	64.2
5/4/2020 16:38	0	6.869	49.6	63.9
5/4/2020 16:48	0	6.869	50.9	63.7
5/4/2020 16:58	0	6.869	52.7	63.1
5/4/2020 17:08	0	6.869	54	61.8
5/4/2020 17:18	0	6.869	53.6	60.3
5/4/2020 17:28	0	6.869	53.1	59.1
5/4/2020 17:38	0	6.869	52.5	58.5
5/4/2020 17:48	0	6.869	52.2	58.1
5/4/2020 17:58	0	6.869	52.2	57.9
5/4/2020 18:08	0	6.869	52	57.7
5/4/2020 18:18	0	6.869	52	57.6
5/4/2020 18:28	0	6.869	52.5	57.4
5/4/2020 18:38	0	6.869	53.1	57
5/4/2020 18:48	0	6.869	53.1	56.6
5/4/2020 18:58	0	6.877	53.1	56.1
5/4/2020 19:08	0	6.877	52.7	55.6
5/4/2020 19:18	0	6.869	52.3	55.2
5/4/2020 19:28	0	6.877	51.8	55.1
5/4/2020 19:38	0	6.869	51.4	55.1
5/4/2020 19:48	0	6.869	50.7	55.2
5/4/2020 19:58	0	6.869	49.8	55.3
5/4/2020 20:08	0	6.869	49.1	55.5
5/4/2020 20:18	0	6.869	48.4	55.8
5/4/2020 20:28	0	6.869	47.8	55.9
5/4/2020 20:38	0	6.869	47.3	55.8
5/4/2020 20:48	0	6.86	46.8	55.5
5/4/2020 20:58	0	6.86	46.2	55.2
5/4/2020 21:08	0	6.86	45.7	55.1
5/4/2020 21:18	0	6.86	45.1	55

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/4/2020 21:28	0	6.86	44.8	55.1
5/4/2020 21:38	0	6.86	44.4	55
5/4/2020 21:48	0	6.851	44.1	54.7
5/4/2020 21:58	0	6.851	43.7	54.3
5/4/2020 22:08	0	6.851	43.3	53.7
5/4/2020 22:18	0	6.851	43	53.1
5/4/2020 22:28	0	6.851	42.6	52.7
5/4/2020 22:38	0	6.851	42.3	52.5
5/4/2020 22:48	0	6.851	41.9	52.4
5/4/2020 22:58	0	6.851	41.7	52.6
5/4/2020 23:08	0	6.851	41.4	52.9
5/4/2020 23:18	0	6.851	41.2	53.4
5/4/2020 23:28	0	6.842	41	54.1
5/4/2020 23:38	0	6.842	40.8	55
5/4/2020 23:48	0	6.842	40.6	55.9
5/4/2020 23:58	0	6.842	40.5	56.8
5/5/2020 0:08	0	6.842	40.3	57.6
5/5/2020 0:18	0	6.842	40.1	58.4
5/5/2020 0:28	0	6.842	39.7	59
5/5/2020 0:38	0	6.842	39.6	59.7
5/5/2020 0:48	0	6.842	39.2	60.2
5/5/2020 0:58	0	6.842	39	60.7
5/5/2020 1:08	0	6.842	38.7	61.3
5/5/2020 1:18	0	6.842	38.5	61.8
5/5/2020 1:28	0	6.842	38.1	62.4
5/5/2020 1:38	0	6.842	37.8	63
5/5/2020 1:48	0	6.833	37.4	63.6
5/5/2020 1:58	0	6.833	37.2	64.3
5/5/2020 2:08	0	6.833	36.7	64.9
5/5/2020 2:18	0	6.833	36.3	65.6
5/5/2020 2:28	0	6.833	36	66.4
5/5/2020 2:38	0	6.833	35.8	67.3
5/5/2020 2:48	0	6.833	35.4	68.1
5/5/2020 2:58	0	6.833	35.2	68.9
5/5/2020 3:08	0	6.833	34.9	69.6
5/5/2020 3:18	0	6.833	34.5	70.2
5/5/2020 3:28	0	6.833	34.2	70.7
5/5/2020 3:38	0	6.833	34	71.4
5/5/2020 3:48	0	6.825	33.6	71.9
5/5/2020 3:58	0	6.825	33.4	72.4
5/5/2020 4:08	0	6.825	33.4	72.8
5/5/2020 4:18	0	6.825	33.6	73
5/5/2020 4:28	0	6.825	33.8	72.9
5/5/2020 4:38	0	6.825	34	72.4
5/5/2020 4:48	0	6.825	34	71.7
5/5/2020 4:58	0	6.825	34	71.1
5/5/2020 5:08	0	6.825	33.6	70.4
5/5/2020 5:18	0	6.825	33.1	69.8
5/5/2020 5:28	0	6.825	32.5	69.2
5/5/2020 5:38	0	6.825	32	69.1
5/5/2020 5:48	0	6.825	31.3	69.2
5/5/2020 5:58	0	6.825	30.7	69.6
5/5/2020 6:08	0	6.825	30.2	70
5/5/2020 6:18	0	6.816	29.8	70.6
5/5/2020 6:28	0	6.816	29.8	71.4
5/5/2020 6:38	0	6.816	30	72.3
5/5/2020 6:48	0	6.816	30.7	73.3
5/5/2020 6:58	0	6.825	32	74.1
5/5/2020 7:08	0	6.825	32.9	74.5
5/5/2020 7:18	0	6.825	34.2	74.3
5/5/2020 7:28	0	6.833	35.2	73.7
5/5/2020 7:38	0	6.833	36.3	72.7

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/5/2020 7:48	0	6.833	37.4	71.4
5/5/2020 7:58	0	6.842	38.5	69.9
5/5/2020 8:08	0	6.842	39.4	68.3
5/5/2020 8:18	0	6.842	40.1	66.6
5/5/2020 8:28	0	6.842	40.8	64.8
5/5/2020 8:38	0	6.851	41.7	63.1
5/5/2020 8:48	0	6.851	42.6	61.4
5/5/2020 8:58	0	6.851	43.7	59.9
5/5/2020 9:08	0	6.851	44.4	58.6
5/5/2020 9:18	0	6.86	45.1	57.3
5/5/2020 9:28	0	6.86	45.5	56.1
5/5/2020 9:38	0	6.86	46.4	55.2
5/5/2020 9:48	0	6.86	47.3	54.4
5/5/2020 9:58	0	6.86	47.8	53.4
5/5/2020 10:08	0	6.86	48.9	52.5
5/5/2020 10:18	0	6.869	49.6	51.8
5/5/2020 10:28	0	6.869	50.4	50.9
5/5/2020 10:38	0	6.869	51.1	50
5/5/2020 10:48	0	6.869	52	49.1
5/5/2020 10:58	0	6.869	52.7	48.1
5/5/2020 11:08	0	6.869	53.4	47.2
5/5/2020 11:18	0	6.869	54	46.3
5/5/2020 11:28	0	6.877	54.1	45.7
5/5/2020 11:38	0	6.877	54.5	45.3
5/5/2020 11:48	0	6.877	54.7	45
5/5/2020 11:58	0	6.877	55.4	44.4
5/5/2020 12:08	0	6.877	56.3	44
5/5/2020 12:18	0	6.877	56.5	43.2
5/5/2020 12:28	0	6.877	56.5	42.8
5/5/2020 12:38	0	6.877	56.8	42.3
5/5/2020 12:48	0	6.877	56.8	42
5/5/2020 12:58	0	6.877	56.8	41.7
5/5/2020 13:08	0	6.877	56.3	41.6
5/5/2020 13:18	0	6.877	55.9	41.6
5/5/2020 13:28	0	6.877	55.4	41.7
5/5/2020 13:38	0	6.877	54.3	42
5/5/2020 13:48	0	6.877	53.4	42.3
5/5/2020 13:58	0	6.877	52.9	42.8
5/5/2020 14:08	0	6.877	52.2	43.1
5/5/2020 14:18	0	6.877	51.4	43.3
5/5/2020 14:28	0	6.877	51.3	43.7
5/5/2020 14:38	0	6.869	50.5	44
5/5/2020 14:48	0	6.869	50.2	44.3
5/5/2020 14:58	0	6.869	50.5	44.8
5/5/2020 15:08	0	6.869	51.1	45.3
5/5/2020 15:18	0	6.869	51.4	45.5
5/5/2020 15:28	0	6.869	52.2	45.7
5/5/2020 15:38	0	6.869	52.9	45.7
5/5/2020 15:48	0	6.869	53.1	45.5
5/5/2020 15:58	0	6.869	53.4	45.3
5/5/2020 16:08	0	6.877	53.4	45.1
5/5/2020 16:18	0	6.877	53.4	44.4
5/5/2020 16:28	0	6.877	53.8	43.5
5/5/2020 16:38	0	6.877	54	42.4
5/5/2020 16:48	0	6.877	54	41.3
5/5/2020 16:58	0	6.877	54.1	40.2
5/5/2020 17:08	0	6.877	54.5	39.3
5/5/2020 17:18	0	6.877	54.5	38.4
5/5/2020 17:28	0	6.877	54.5	37.8
5/5/2020 17:38	0	6.877	54.1	37.2
5/5/2020 17:48	0	6.877	54	36.6
5/5/2020 17:58	0	6.877	54	36.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/5/2020 18:08	0	6.877	53.8	35.9
5/5/2020 18:18	0	6.877	53.4	35.7
5/5/2020 18:28	0	6.877	53.2	35.7
5/5/2020 18:38	0	6.877	53.1	35.7
5/5/2020 18:48	0	6.877	52.9	35.6
5/5/2020 18:58	0	6.877	52.7	35.5
5/5/2020 19:08	0	6.877	52	35.3
5/5/2020 19:18	0	6.877	50.9	35.1
5/5/2020 19:28	0	6.877	50	35
5/5/2020 19:38	0	6.877	49.6	34.9
5/5/2020 19:48	0	6.877	49.3	34.9
5/5/2020 19:58	0	6.869	48.7	34.8
5/5/2020 20:08	0	6.869	48	34.7
5/5/2020 20:18	0	6.869	47.3	34.6
5/5/2020 20:28	0	6.869	46.6	34.5
5/5/2020 20:38	0	6.869	45.9	34.4
5/5/2020 20:48	0	6.869	45.3	34.4
5/5/2020 20:58	0	6.869	44.6	34.5
5/5/2020 21:08	0	6.86	43.9	34.7
5/5/2020 21:18	0	6.86	43.5	35.1
5/5/2020 21:28	0	6.86	43	35.6
5/5/2020 21:38	0	6.86	42.3	36.1
5/5/2020 21:48	0	6.86	41.7	36.8
5/5/2020 21:58	0	6.86	41	37.6
5/5/2020 22:08	0	6.851	40.3	38.6
5/5/2020 22:18	0	6.851	39.6	39.7
5/5/2020 22:28	0	6.851	38.8	41.1
5/5/2020 22:38	0	6.851	38.1	42.5
5/5/2020 22:48	0	6.842	37.6	44.2
5/5/2020 22:58	0	6.842	36.9	45.5
5/5/2020 23:08	0	6.842	36.3	47.2
5/5/2020 23:18	0	6.842	35.8	49
5/5/2020 23:28	0	6.833	35.1	50.7
5/5/2020 23:38	0	6.833	34.7	52.4
5/5/2020 23:48	0	6.833	34.2	54
5/5/2020 23:58	0	6.833	34	55.7
5/6/2020 0:08	0	6.833	33.8	57.4
5/6/2020 0:18	0	6.833	33.6	58.9
5/6/2020 0:28	0	6.833	33.3	60.2
5/6/2020 0:38	0	6.833	33.1	61.1
5/6/2020 0:48	0	6.833	32.9	62.1
5/6/2020 0:58	0	6.825	32.9	63.2
5/6/2020 1:08	0	6.825	32.9	64.2
5/6/2020 1:18	0	6.825	32.7	65
5/6/2020 1:28	0	6.825	32.9	65.7
5/6/2020 1:38	0	6.825	33.1	66
5/6/2020 1:48	0	6.833	33.1	66.3
5/6/2020 1:58	0	6.833	32.9	66.5
5/6/2020 2:08	0	6.833	32.7	66.6
5/6/2020 2:18	0	6.833	32.7	66.9
5/6/2020 2:28	0	6.833	32.5	67.2
5/6/2020 2:38	0	6.833	32.5	67.6
5/6/2020 2:48	0	6.825	32.5	68.1
5/6/2020 2:58	0	6.833	32.4	68.5
5/6/2020 3:08	0	6.825	32.2	69
5/6/2020 3:18	0	6.825	32.2	69.6
5/6/2020 3:28	0	6.833	32.2	70.3
5/6/2020 3:38	0	6.825	32.2	70.9
5/6/2020 3:48	0	6.833	32.2	71.5
5/6/2020 3:58	0	6.825	32.2	72.1
5/6/2020 4:08	0	6.825	32.2	72.6
5/6/2020 4:18	0	6.825	32.4	73.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/6/2020 4:28	0	6.825	32.4	73.6
5/6/2020 4:38	0	6.833	32.4	74
5/6/2020 4:48	0	6.833	32.2	74.3
5/6/2020 4:58	0	6.825	32.2	74.6
5/6/2020 5:08	0	6.825	32.2	75
5/6/2020 5:18	0	6.825	32.4	75.4
5/6/2020 5:28	0	6.825	32.4	75.8
5/6/2020 5:38	0	6.825	32.2	76
5/6/2020 5:48	0	6.833	32.2	76.2
5/6/2020 5:58	0	6.833	32.4	76.7
5/6/2020 6:08	0	6.833	32.7	77.4
5/6/2020 6:18	0	6.833	32.9	78
5/6/2020 6:28	0	6.833	33.4	78.6
5/6/2020 6:38	0	6.833	33.8	79.1
5/6/2020 6:48	0	6.833	34.2	79.5
5/6/2020 6:58	0	6.833	34.5	79.8
5/6/2020 7:08	0	6.833	35.1	80.1
5/6/2020 7:18	0	6.833	35.4	80.5
5/6/2020 7:28	0	6.842	36	80.7
5/6/2020 7:38	0	6.842	36.7	81
5/6/2020 7:48	0	6.842	37.4	81.2
5/6/2020 7:58	0	6.842	38.1	81.1
5/6/2020 8:08	0	6.842	38.8	80.9
5/6/2020 8:18	0	6.851	39.4	80.3
5/6/2020 8:28	0	6.851	39.9	79.6
5/6/2020 8:38	0	6.851	40.6	78.7
5/6/2020 8:48	0	6.851	41.4	77.8
5/6/2020 8:58	0	6.86	41.9	76.9
5/6/2020 9:08	0	6.86	42.6	75.9
5/6/2020 9:18	0	6.86	43.3	75
5/6/2020 9:28	0	6.86	44.1	74
5/6/2020 9:38	0	6.86	44.6	73
5/6/2020 9:48	0	6.86	45	72
5/6/2020 9:58	0	6.869	45.5	71.1
5/6/2020 10:08	0	6.869	46	70.1
5/6/2020 10:18	0	6.869	46.9	69.3
5/6/2020 10:28	0	6.869	48	68.6
5/6/2020 10:38	0	6.869	49.1	67.6
5/6/2020 10:48	0	6.869	50	66.3
5/6/2020 10:58	0	6.877	50.5	64.9
5/6/2020 11:08	0	6.877	50.9	63.5
5/6/2020 11:18	0	6.877	51.4	62.2
5/6/2020 11:28	0	6.877	51.8	60.7
5/6/2020 11:38	0	6.877	52	59.5
5/6/2020 11:48	0	6.877	52.2	58.5
5/6/2020 11:58	0	6.877	52.3	57.8
5/6/2020 12:08	0	6.877	52.7	57
5/6/2020 12:18	0	6.877	52.9	56.3
5/6/2020 12:28	0	6.877	53.2	55.7
5/6/2020 12:38	0	6.886	53.8	55.1
5/6/2020 12:48	0	6.886	54.3	54.4
5/6/2020 12:58	0	6.886	55	53.8
5/6/2020 13:08	0	6.886	55.2	53
5/6/2020 13:18	0	6.886	55.4	52.3
5/6/2020 13:28	0	6.886	55.9	51.8
5/6/2020 13:38	0	6.886	56.3	51.4
5/6/2020 13:48	0	6.886	56.7	51.1
5/6/2020 13:58	0	6.886	57	51
5/6/2020 14:08	0	6.886	57.4	50.8
5/6/2020 14:18	0	6.886	57.4	50.6
5/6/2020 14:28	0	6.886	56.8	50.3
5/6/2020 14:38	0	6.886	56.3	49.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/6/2020 14:48	0	6.886	56.1	49.4
5/6/2020 14:58	0	6.886	55.9	49
5/6/2020 15:08	0	6.886	55.6	48.4
5/6/2020 15:18	0	6.886	55.4	48.1
5/6/2020 15:28	0	6.886	55.2	47.7
5/6/2020 15:38	0	6.886	55.4	47.6
5/6/2020 15:48	0	6.886	56.5	47.7
5/6/2020 15:58	0	6.886	57.6	47.4
5/6/2020 16:08	0	6.886	58.1	46.8
5/6/2020 16:18	0	6.886	58.3	46.1
5/6/2020 16:28	0	6.886	58.3	45.6
5/6/2020 16:38	0	6.886	58.1	45.1
5/6/2020 16:48	0	6.886	57.9	44.8
5/6/2020 16:58	0	6.886	57.6	44.7
5/6/2020 17:08	0	6.886	57.2	44.5
5/6/2020 17:18	0	6.886	56.8	44.2
5/6/2020 17:28	0	6.886	56.5	44.1
5/6/2020 17:38	0	6.886	56.8	43.9
5/6/2020 17:48	0	6.886	57	43.8
5/6/2020 17:58	0	6.886	57	43.8
5/6/2020 18:08	0	6.886	57.2	43.7
5/6/2020 18:18	0	6.886	57.4	43.7
5/6/2020 18:28	0	6.886	57.6	43.6
5/6/2020 18:38	0	6.886	57.7	43.5
5/6/2020 18:48	0	6.895	57.4	43.2
5/6/2020 18:58	0	6.895	56.8	43.1
5/6/2020 19:08	0	6.886	56.8	43.1
5/6/2020 19:18	0	6.886	56.8	43.2
5/6/2020 19:28	0	6.886	56.7	43.2
5/6/2020 19:38	0	6.886	56.1	43.1
5/6/2020 19:48	0	6.886	55.4	43.1
5/6/2020 19:58	0	6.886	54.5	43.2
5/6/2020 20:08	0	6.886	53.6	43.3
5/6/2020 20:18	0	6.886	52.7	43.6
5/6/2020 20:28	0	6.886	52	44
5/6/2020 20:38	0	6.886	51.1	44.4
5/6/2020 20:48	0	6.886	50.2	45
5/6/2020 20:58	0	6.877	49.3	45.7
5/6/2020 21:08	0	6.877	48.4	46.5
5/6/2020 21:18	0	6.877	47.5	47.3
5/6/2020 21:28	0	6.877	46.6	48.1
5/6/2020 21:38	0	6.869	45.5	48.9
5/6/2020 21:48	0	6.869	44.6	50
5/6/2020 21:58	0	6.869	43.7	51.5
5/6/2020 22:08	0	6.869	42.8	52.9
5/6/2020 22:18	0	6.86	42.1	54.1
5/6/2020 22:28	0	6.86	41.4	54.9
5/6/2020 22:38	0	6.86	40.6	56
5/6/2020 22:48	0	6.86	39.9	57.1
5/6/2020 22:58	0	6.851	39.2	58.5
5/6/2020 23:08	0	6.851	38.7	59.7
5/6/2020 23:18	0	6.851	37.9	60.8
5/6/2020 23:28	0	6.851	37.4	61.8
5/6/2020 23:38	0	6.851	36.7	62.7
5/6/2020 23:48	0	6.842	36.1	63.7
5/6/2020 23:58	0	6.842	35.8	64.7
5/7/2020 0:08	0	6.842	35.4	65.9
5/7/2020 0:18	0	6.842	35.1	67.1
5/7/2020 0:28	0	6.842	34.7	68.1
5/7/2020 0:38	0	6.833	34.3	69
5/7/2020 0:48	0	6.833	34	69.8
5/7/2020 0:58	0	6.833	33.6	70.4

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/7/2020 1:08	0	6.833	33.3	71.1
5/7/2020 1:18	0	6.833	33.3	72.1
5/7/2020 1:28	0	6.833	33.6	73.2
5/7/2020 1:38	0	6.833	34.7	74.4
5/7/2020 1:48	0	6.833	35.6	75.1
5/7/2020 1:58	0	6.842	36.3	75.1
5/7/2020 2:08	0	6.842	37.2	74.7
5/7/2020 2:18	0	6.842	37.6	73.9
5/7/2020 2:28	0	6.842	37.8	73
5/7/2020 2:38	0	6.842	37.9	72.2
5/7/2020 2:48	0	6.851	38.1	71.5
5/7/2020 2:58	0	6.851	38.3	71
5/7/2020 3:08	0	6.851	38.3	70.7
5/7/2020 3:18	0	6.851	38.5	70.4
5/7/2020 3:28	0	6.851	38.5	70.2
5/7/2020 3:38	0	6.851	38.5	70
5/7/2020 3:48	0	6.851	38.5	70
5/7/2020 3:58	0	6.851	38.3	69.9
5/7/2020 4:08	0	6.851	38.3	69.9
5/7/2020 4:18	0	6.851	38.3	70
5/7/2020 4:28	0	6.851	38.1	70.2
5/7/2020 4:38	0	6.851	38.3	70.3
5/7/2020 4:48	0	6.851	38.1	70.3
5/7/2020 4:58	0	6.851	38.1	70.3
5/7/2020 5:08	0	6.851	38.3	70.2
5/7/2020 5:18	0	6.851	38.3	70
5/7/2020 5:28	0	6.851	38.3	69.8
5/7/2020 5:38	0	6.851	38.3	69.6
5/7/2020 5:48	0	6.851	38.3	69.3
5/7/2020 5:58	0	6.851	38.1	69.1
5/7/2020 6:08	0	6.851	38.1	68.8
5/7/2020 6:18	0	6.851	38.3	68.7
5/7/2020 6:28	0	6.851	38.7	68.5
5/7/2020 6:38	0	6.851	39.2	68.3
5/7/2020 6:48	0	6.851	39.7	67.9
5/7/2020 6:58	0	6.851	40.5	67.5
5/7/2020 7:08	0	6.851	41.2	67
5/7/2020 7:18	0	6.86	42.1	66.4
5/7/2020 7:28	0	6.86	43	65.8
5/7/2020 7:38	0	6.86	43.9	65
5/7/2020 7:48	0	6.86	45	64.2
5/7/2020 7:58	0	6.86	46	63.2
5/7/2020 8:08	0	6.869	47.1	62.2
5/7/2020 8:18	0	6.869	48.2	61.2
5/7/2020 8:28	0	6.869	48.7	60.1
5/7/2020 8:38	0	6.877	49.3	59
5/7/2020 8:48	0	6.877	50.2	58.3
5/7/2020 8:58	0	6.877	51.6	57.4
5/7/2020 9:08	0	6.877	52.7	56.3
5/7/2020 9:18	0	6.877	53.8	55.2
5/7/2020 9:28	0	6.877	55.2	54.4
5/7/2020 9:38	0	6.886	56.1	53.3
5/7/2020 9:48	0	6.886	57	52.2
5/7/2020 9:58	0	6.886	58.3	51.3
5/7/2020 10:08	0	6.886	59.2	49.9
5/7/2020 10:18	0	6.895	59.9	48.3
5/7/2020 10:28	0	6.895	61	47
5/7/2020 10:38	0	6.895	62.2	45.9
5/7/2020 10:48	0	6.895	62.8	44.5
5/7/2020 10:58	0	6.895	63.1	43.4
5/7/2020 11:08	0	6.895	64	42.4
5/7/2020 11:18	0	6.895	64.8	41.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/7/2020 11:28	0	6.895	65.3	40.9
5/7/2020 11:38	0	6.904	65.1	40.2
5/7/2020 11:48	0	6.904	65.5	39.7
5/7/2020 11:58	0	6.904	65.8	39.2
5/7/2020 12:08	0	6.904	66.2	38.8
5/7/2020 12:18	0	6.904	66.6	38.5
5/7/2020 12:28	0	6.904	67.1	38.4
5/7/2020 12:38	0	6.904	67.5	38
5/7/2020 12:48	0	6.904	66.7	37.6
5/7/2020 12:58	0	6.904	66.4	37.3
5/7/2020 13:08	0	6.904	66.2	37.1
5/7/2020 13:18	0	6.904	66.2	37
5/7/2020 13:28	0	6.904	65.8	36.8
5/7/2020 13:38	0	6.904	65.5	36.6
5/7/2020 13:48	0	6.904	65.1	36.6
5/7/2020 13:58	0	6.904	63.7	36.4
5/7/2020 14:08	0	6.904	62.2	36.5
5/7/2020 14:18	0	6.904	62.4	37.3
5/7/2020 14:28	0	6.904	63	38.2
5/7/2020 14:38	0	6.904	63.9	38.8
5/7/2020 14:48	0	6.904	63.9	39
5/7/2020 14:58	0	6.904	63.7	39.2
5/7/2020 15:08	0	6.904	63	39.2
5/7/2020 15:18	0	6.904	61.9	39.2
5/7/2020 15:28	0	6.904	62.2	39.6
5/7/2020 15:38	0	6.904	63.3	40.4
5/7/2020 15:48	0	6.904	63.5	40.6
5/7/2020 15:58	0	6.904	62.8	40.7
5/7/2020 16:08	0	6.904	62.2	40.8
5/7/2020 16:18	0	6.904	61.7	41
5/7/2020 16:28	0	6.895	61.3	41.2
5/7/2020 16:38	0	6.904	60.3	41.5
5/7/2020 16:48	0	6.904	57	41.5
5/7/2020 16:58	0	6.895	53.6	42.9
5/7/2020 17:08	0	6.895	52.2	46.6
5/7/2020 17:18	0	6.886	50.9	50.4
5/7/2020 17:28	0	6.886	49.5	53
5/7/2020 17:38	0	6.877	48.2	55.2
5/7/2020 17:48	0	6.877	46.9	57.1
5/7/2020 17:58	0	6.877	45.9	58.9
5/7/2020 18:08	0	6.869	45	60.9
5/7/2020 18:18	0	6.869	44.2	62.6
5/7/2020 18:28	0	6.869	43.9	64
5/7/2020 18:38	0	6.869	43.5	65.3
5/7/2020 18:48	0	6.869	43.2	66.7
5/7/2020 18:58	0	6.86	43	67.9
5/7/2020 19:08	0	6.86	43	68.9
5/7/2020 19:18	0	6.86	43	69.9
5/7/2020 19:28	0	6.86	43.2	70.7
5/7/2020 19:38	0	6.86	43.2	71.3
5/7/2020 19:48	0	6.86	43.2	71.6
5/7/2020 19:58	0	6.86	43	71.8
5/7/2020 20:08	0	6.86	42.6	71.9
5/7/2020 20:18	0	6.86	42.3	72.1
5/7/2020 20:28	0	6.86	41.9	72.2
5/7/2020 20:38	0	6.86	41.4	72.4
5/7/2020 20:48	0	6.86	40.8	72.6
5/7/2020 20:58	0	6.86	40.5	72.8
5/7/2020 21:08	0	6.851	39.7	73.2
5/7/2020 21:18	0	6.851	39.2	73.5
5/7/2020 21:28	0	6.851	38.8	74
5/7/2020 21:38	0	6.851	38.3	74.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/7/2020 21:48	0	6.851	37.8	75
5/7/2020 21:58	0	6.851	37.4	75.5
5/7/2020 22:08	0	6.842	37	76
5/7/2020 22:18	0	6.842	36.7	76.6
5/7/2020 22:28	0	6.842	36.7	77.3
5/7/2020 22:38	0	6.842	36.5	78
5/7/2020 22:48	0	6.842	36.3	78.6
5/7/2020 22:58	0	6.842	36.3	79.2
5/7/2020 23:08	0	6.842	36.3	79.7
5/7/2020 23:18	0	6.842	36.3	80.2
5/7/2020 23:28	0	6.842	36.3	80.6
5/7/2020 23:38	0	6.842	36.3	80.9
5/7/2020 23:48	0	6.842	36.3	81.2
5/7/2020 23:58	0	6.842	36.3	81.4
5/8/2020 0:08	0	6.842	36.1	81.5
5/8/2020 0:18	0	6.842	36	81.6
5/8/2020 0:28	0	6.842	35.8	81.6
5/8/2020 0:38	0	6.842	35.6	81.7
5/8/2020 0:48	0	6.842	35.4	81.8
5/8/2020 0:58	0	6.842	35.1	81.8
5/8/2020 1:08	0	6.842	34.9	81.7
5/8/2020 1:18	0	6.842	34.5	81.8
5/8/2020 1:28	0	6.842	34.3	81.9
5/8/2020 1:38	0	6.842	34.3	82.2
5/8/2020 1:48	0	6.842	34.2	82.4
5/8/2020 1:58	0	6.833	34	82.6
5/8/2020 2:08	0	6.833	34	82.8
5/8/2020 2:18	0	6.833	33.8	83
5/8/2020 2:28	0	6.833	33.6	83.1
5/8/2020 2:38	0	6.833	33.4	83.2
5/8/2020 2:48	0	6.833	33.1	83.3
5/8/2020 2:58	0	6.833	32.9	83.4
5/8/2020 3:08	0	6.833	32.5	83.3
5/8/2020 3:18	0	6.833	32.2	83.3
5/8/2020 3:28	0	6.833	32	83.3
5/8/2020 3:38	0	6.833	31.8	83.4
5/8/2020 3:48	0	6.833	31.5	83.3
5/8/2020 3:58	0	6.833	31.1	83.3
5/8/2020 4:08	0	6.825	30.7	83.1
5/8/2020 4:18	0	6.825	30.4	83.1
5/8/2020 4:28	0	6.825	30.4	83.3
5/8/2020 4:38	0	6.825	30.6	83.6
5/8/2020 4:48	0	6.825	30.4	83.8
5/8/2020 4:58	0	6.825	30.2	84
5/8/2020 5:08	0	6.825	30	84.1
5/8/2020 5:18	0	6.825	30	84.3
5/8/2020 5:28	0	6.825	30.2	84.6
5/8/2020 5:38	0	6.825	30.4	84.9
5/8/2020 5:48	0	6.825	30.6	85.1
5/8/2020 5:58	0	6.825	30.7	85.3
5/8/2020 6:08	0	6.825	30.9	85.4
5/8/2020 6:18	0	6.825	31.1	85.3
5/8/2020 6:28	0	6.825	31.5	85.4
5/8/2020 6:38	0	6.833	32	85.5
5/8/2020 6:48	0	6.833	32.7	85.6
5/8/2020 6:58	0	6.833	33.6	85.6
5/8/2020 7:08	0	6.833	34.7	85.5
5/8/2020 7:18	0	6.842	35.6	85
5/8/2020 7:28	0	6.842	36.3	84.1
5/8/2020 7:38	0	6.842	37.2	83.1
5/8/2020 7:48	0	6.842	37.9	81.8
5/8/2020 7:58	0	6.851	38.7	80.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/8/2020 8:08	0	6.851	39.4	78.7
5/8/2020 8:18	0	6.851	40.1	77.2
5/8/2020 8:28	0	6.851	40.6	75.6
5/8/2020 8:38	0	6.86	41.5	74.1
5/8/2020 8:48	0	6.86	42.3	72.6
5/8/2020 8:58	0	6.86	43	70.9
5/8/2020 9:08	0	6.86	43.9	69.3
5/8/2020 9:18	0	6.86	44.4	68
5/8/2020 9:28	0	6.869	44.6	66.5
5/8/2020 9:38	0	6.869	44.6	65.3
5/8/2020 9:48	0	6.869	45	64.5
5/8/2020 9:58	0	6.869	45.1	63.9
5/8/2020 10:08	0	6.869	45.7	63.3
5/8/2020 10:18	0	6.869	45.7	62.6
5/8/2020 10:28	0	6.869	45.7	61.7
5/8/2020 10:38	0	6.869	45.7	61.1
5/8/2020 10:48	0	6.869	45.7	60.7
5/8/2020 10:58	0	6.869	45.9	60.1
5/8/2020 11:08	0	6.869	46.2	59.7
5/8/2020 11:18	0	6.869	46.4	59
5/8/2020 11:28	0	6.869	46.6	58.5
5/8/2020 11:38	0	6.869	46.8	58
5/8/2020 11:48	0	6.869	46.8	57.5
5/8/2020 11:58	0	6.869	46.4	57.2
5/8/2020 12:08	0	6.869	45.9	56.7
5/8/2020 12:18	0	6.869	45.5	56.4
5/8/2020 12:28	0	6.869	45.1	56.6
5/8/2020 12:38	0	6.869	45	57
5/8/2020 12:48	0	6.869	45.1	57.3
5/8/2020 12:58	0	6.869	45.3	57.4
5/8/2020 13:08	0	6.869	45.1	57.5
5/8/2020 13:18	0	6.869	44.6	57.7
5/8/2020 13:28	0	6.869	44.2	58.2
5/8/2020 13:38	0	6.869	44.1	58.6
5/8/2020 13:48	0	6.869	44.1	59.1
5/8/2020 13:58	0	6.869	44.1	59.1
5/8/2020 14:08	0	6.869	43.9	59.3
5/8/2020 14:18	0	6.86	44.2	59.6
5/8/2020 14:28	0	6.86	44.2	59.7
5/8/2020 14:38	0	6.86	44.2	59.9
5/8/2020 14:48	0	6.86	43.9	59.8
5/8/2020 14:58	0	6.86	44.1	59.6
5/8/2020 15:08	0	6.86	44.1	59.2
5/8/2020 15:18	0	6.86	44.2	58.8
5/8/2020 15:28	0	6.86	44.2	58.1
5/8/2020 15:38	0	6.86	44.1	57.5
5/8/2020 15:48	0	6.86	44.1	57.1
5/8/2020 15:58	0	6.869	44.1	56.7
5/8/2020 16:08	0	6.86	44.2	56
5/8/2020 16:18	0	6.869	44.2	54.9
5/8/2020 16:28	0	6.869	44.1	53.6
5/8/2020 16:38	0	6.869	44.2	52.6
5/8/2020 16:48	0	6.869	44.2	51.8
5/8/2020 16:58	0	6.869	43.9	51.1
5/8/2020 17:08	0	6.86	43.7	50.4
5/8/2020 17:18	0	6.86	43.3	49.8
5/8/2020 17:28	0	6.86	43.2	49.2
5/8/2020 17:38	0	6.86	43.2	48.7
5/8/2020 17:48	0	6.86	43.3	48.1
5/8/2020 17:58	0	6.86	43.5	47.7
5/8/2020 18:08	0	6.86	43.7	47.2
5/8/2020 18:18	0	6.869	43.5	46.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/8/2020 18:28	0	6.86	43	46.1
5/8/2020 18:38	0	6.86	42.6	45.6
5/8/2020 18:48	0	6.86	42.4	45.4
5/8/2020 18:58	0	6.86	42.3	45.2
5/8/2020 19:08	0	6.86	42.3	45
5/8/2020 19:18	0	6.86	42.3	44.7
5/8/2020 19:28	0	6.86	42.1	44.4
5/8/2020 19:38	0	6.86	41.4	44.1
5/8/2020 19:48	0	6.86	40.6	44.1
5/8/2020 19:58	0	6.86	39.9	44.4
5/8/2020 20:08	0	6.86	39.4	44.8
5/8/2020 20:18	0	6.86	39	45.4
5/8/2020 20:28	0	6.851	38.7	45.7
5/8/2020 20:38	0	6.851	38.3	45.8
5/8/2020 20:48	0	6.851	37.9	45.7
5/8/2020 20:58	0	6.851	37.6	45.6
5/8/2020 21:08	0	6.851	37.2	45.7
5/8/2020 21:18	0	6.851	37.2	45.9
5/8/2020 21:28	0	6.851	36.7	46.1
5/8/2020 21:38	0	6.851	36.5	46.3
5/8/2020 21:48	0	6.842	36.1	46.5
5/8/2020 21:58	0	6.842	36	46.8
5/8/2020 22:08	0	6.842	35.8	47.3
5/8/2020 22:18	0	6.842	35.6	47.9
5/8/2020 22:28	0	6.842	35.2	48.4
5/8/2020 22:38	0	6.842	34.9	48.6
5/8/2020 22:48	0	6.842	34.5	48.8
5/8/2020 22:58	0	6.842	34.2	49.2
5/8/2020 23:08	0	6.842	33.8	49.8
5/8/2020 23:18	0	6.842	33.4	50.7
5/8/2020 23:28	0	6.842	33.3	51.7
5/8/2020 23:38	0	6.833	32.9	52.8
5/8/2020 23:48	0	6.833	32.9	53.7
5/8/2020 23:58	0	6.833	32.9	54.2
5/9/2020 0:08	0	6.833	32.9	54.6
5/9/2020 0:18	0	6.833	32.9	55
5/9/2020 0:28	0	6.833	32.9	55.3
5/9/2020 0:38	0	6.833	32.9	55.6
5/9/2020 0:48	0	6.833	32.7	55.8
5/9/2020 0:58	0	6.833	32.5	55.9
5/9/2020 1:08	0	6.833	32.4	56
5/9/2020 1:18	0	6.833	32	56.1
5/9/2020 1:28	0	6.833	32	56.2
5/9/2020 1:38	0	6.833	31.6	56.4
5/9/2020 1:48	0	6.833	31.5	56.6
5/9/2020 1:58	0	6.833	31.5	56.9
5/9/2020 2:08	0	6.833	31.3	57.2
5/9/2020 2:18	0	6.833	31.1	57.4
5/9/2020 2:28	0	6.825	30.9	57.7
5/9/2020 2:38	0	6.825	30.7	57.9
5/9/2020 2:48	0	6.825	30.6	58.1
5/9/2020 2:58	0	6.825	30.6	58.5
5/9/2020 3:08	0	6.825	30.4	58.8
5/9/2020 3:18	0	6.825	30.4	59
5/9/2020 3:28	0	6.825	30.2	59.2
5/9/2020 3:38	0	6.825	30.2	59.2
5/9/2020 3:48	0	6.825	30.2	59.3
5/9/2020 3:58	0	6.825	30	59.3
5/9/2020 4:08	0	6.825	30	59.2
5/9/2020 4:18	0	6.825	30	59.1
5/9/2020 4:28	0	6.825	30	59
5/9/2020 4:38	0	6.825	30	59.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/9/2020 4:48	0	6.825	30.2	59.3
5/9/2020 4:58	0	6.825	30.2	59.5
5/9/2020 5:08	0	6.825	30.4	59.5
5/9/2020 5:18	0	6.825	30.6	59.6
5/9/2020 5:28	0	6.825	30.6	59.8
5/9/2020 5:38	0	6.825	30.6	60
5/9/2020 5:48	0	6.825	30.6	60.4
5/9/2020 5:58	0	6.825	30.6	60.7
5/9/2020 6:08	0	6.825	30	61.6
5/9/2020 6:18	0	6.825	29.8	62.6
5/9/2020 6:28	0	6.825	29.7	63.7
5/9/2020 6:38	0	6.825	29.5	64.7
5/9/2020 6:48	0	6.825	29.5	65.7
5/9/2020 6:58	0	6.825	29.5	66.5
5/9/2020 7:08	0	6.825	29.8	67.1
5/9/2020 7:18	0	6.825	30.4	67.5
5/9/2020 7:28	0	6.825	30.9	67.6
5/9/2020 7:38	0	6.825	31.3	67.5
5/9/2020 7:48	0	6.825	32.4	67.2
5/9/2020 7:58	0	6.833	34	66.9
5/9/2020 8:08	0	6.833	35.1	66.2
5/9/2020 8:18	0	6.833	35.2	65.3
5/9/2020 8:28	0	6.842	35.2	64.2
5/9/2020 8:38	0	6.842	35.4	63.3
5/9/2020 8:48	0	6.842	35.4	62.6
5/9/2020 8:58	0	6.842	35.8	61.8
5/9/2020 9:08	0	6.842	36.3	61.3
5/9/2020 9:18	0	6.842	36.7	60.5
5/9/2020 9:28	0	6.842	36.7	59.5
5/9/2020 9:38	0	6.842	37.2	58.8
5/9/2020 9:48	0	6.851	37.9	58.4
5/9/2020 9:58	0	6.851	38.3	57.7
5/9/2020 10:08	0	6.851	38.3	56.8
5/9/2020 10:18	0	6.851	38.7	56.3
5/9/2020 10:28	0	6.851	39	55.7
5/9/2020 10:38	0	6.851	39.2	55.3
5/9/2020 10:48	0	6.851	39	55
5/9/2020 10:58	0	6.851	38.8	55.1
5/9/2020 11:08	0	6.851	38.7	55.5
5/9/2020 11:18	0	6.851	38.5	56.6
5/9/2020 11:28	0	6.851	38.5	58
5/9/2020 11:38	0	6.851	38.5	59.1
5/9/2020 11:48	0	6.851	38.3	60.1
5/9/2020 11:58	0	6.851	38.5	61
5/9/2020 12:08	0	6.851	38.3	61.5
5/9/2020 12:18	0	6.851	38.1	61.8
5/9/2020 12:28	0	6.851	38.3	62.3
5/9/2020 12:38	0	6.851	38.1	62.4
5/9/2020 12:48	0	6.851	37.9	62.9
5/9/2020 12:58	0	6.851	37.4	63.3
5/9/2020 13:08	0	6.851	36.9	63.7
5/9/2020 13:18	0	6.851	36.7	64.6
5/9/2020 13:28	0	6.851	37.2	65.6
5/9/2020 13:38	0	6.851	37.8	66.5
5/9/2020 13:48	0	6.851	37.6	66.6
5/9/2020 13:58	0	6.851	37.2	66.4
5/9/2020 14:08	0	6.851	37.2	66.7
5/9/2020 14:18	0	6.851	37.9	67.3
5/9/2020 14:28	0	6.851	37.9	67.1
5/9/2020 14:38	0	6.851	37.2	66.6
5/9/2020 14:48	0	6.851	36.9	66.8
5/9/2020 14:58	0	6.851	36.5	67.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/9/2020 15:08	0	6.851	37.2	68.9
5/9/2020 15:18	0	6.851	37.4	69.9
5/9/2020 15:28	0	6.851	37.2	70.1
5/9/2020 15:38	0	6.851	38.3	70.1
5/9/2020 15:48	0	6.851	38.7	69.8
5/9/2020 15:58	0	6.851	38.8	68.9
5/9/2020 16:08	0	6.851	39	67.8
5/9/2020 16:18	0	6.851	39	66.7
5/9/2020 16:28	0	6.851	39.2	65.6
5/9/2020 16:38	0	6.86	39.4	64.6
5/9/2020 16:48	0	6.86	39.2	63.8
5/9/2020 16:58	0	6.86	39.6	63.2
5/9/2020 17:08	0	6.86	39.9	62.6
5/9/2020 17:18	0	6.86	40.3	61.8
5/9/2020 17:28	0	6.86	40.8	60.9
5/9/2020 17:38	0	6.86	41.7	60.1
5/9/2020 17:48	0	6.86	42.1	59.2
5/9/2020 17:58	0	6.86	42.3	58.1
5/9/2020 18:08	0	6.869	42.1	57.1
5/9/2020 18:18	0	6.869	41.9	56.3
5/9/2020 18:28	0	6.869	41.5	55.8
5/9/2020 18:38	0	6.869	41.4	55.3
5/9/2020 18:48	0	6.869	41.4	55
5/9/2020 18:58	0	6.869	41.4	54.8
5/9/2020 19:08	0	6.86	41.2	54.5
5/9/2020 19:18	0	6.869	41	54.3
5/9/2020 19:28	0	6.869	41	54.2
5/9/2020 19:38	0	6.86	40.8	54.1
5/9/2020 19:48	0	6.86	40.6	54.1
5/9/2020 19:58	0	6.86	40.6	54.1
5/9/2020 20:08	0	6.86	40.5	54
5/9/2020 20:18	0	6.86	40.5	54
5/9/2020 20:28	0	6.86	40.3	54
5/9/2020 20:38	0	6.86	40.3	53.9
5/9/2020 20:48	0	6.86	40.3	53.9
5/9/2020 20:58	0	6.86	40.3	53.9
5/9/2020 21:08	0	6.86	40.1	54
5/9/2020 21:18	0	6.86	40.1	54.2
5/9/2020 21:28	0	6.86	40.1	54.3
5/9/2020 21:38	0	6.86	39.9	54.5
5/9/2020 21:48	0	6.86	40.1	54.7
5/9/2020 21:58	0	6.86	40.1	54.9
5/9/2020 22:08	0	6.86	40.1	55
5/9/2020 22:18	0	6.86	40.3	55.3
5/9/2020 22:28	0	6.86	40.3	55.7
5/9/2020 22:38	0	6.86	40.3	56.3
5/9/2020 22:48	0	6.86	40.1	57
5/9/2020 22:58	0	6.86	39.7	58.1
5/9/2020 23:08	0	6.86	39.2	59.4
5/9/2020 23:18	0	6.86	38.8	60.9
5/9/2020 23:28	0	6.86	38.5	62.4
5/9/2020 23:38	0	6.86	38.1	63.8
5/9/2020 23:48	0	6.86	37.8	65.2
5/9/2020 23:58	0	6.86	37.6	66.5
5/10/2020 0:08	0	6.86	37.4	67.8
5/10/2020 0:18	0	6.851	37.4	69
5/10/2020 0:28	0	6.851	37.2	70.2
5/10/2020 0:38	0	6.851	37.2	71.2
5/10/2020 0:48	0	6.851	37.2	72
5/10/2020 0:58	0	6.851	37.2	72.8
5/10/2020 1:08	0	6.851	37	73.4
5/10/2020 1:18	0	6.851	36.9	74

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/10/2020 1:28	0	6.851	36.7	74.5
5/10/2020 1:38	0	6.851	36.5	75
5/10/2020 1:48	0	6.851	36.3	75.6
5/10/2020 1:58	0	6.851	36.3	76.2
5/10/2020 2:08	0	6.851	36.5	76.7
5/10/2020 2:18	0	6.851	36.5	77.1
5/10/2020 2:28	0	6.851	36.7	77.3
5/10/2020 2:38	0	6.851	36.7	77.5
5/10/2020 2:48	0	6.851	36.9	77.6
5/10/2020 2:58	0	6.851	37	77.6
5/10/2020 3:08	0	6.851	37.2	77.5
5/10/2020 3:18	0	6.851	37.2	77.3
5/10/2020 3:28	0	6.851	37.2	77
5/10/2020 3:38	0	6.851	37.2	76.7
5/10/2020 3:48	0	6.851	37.2	76.3
5/10/2020 3:58	0	6.851	37.2	75.8
5/10/2020 4:08	0	6.851	37.2	75.5
5/10/2020 4:18	0	6.851	37.2	75.2
5/10/2020 4:28	0	6.851	37.2	75
5/10/2020 4:38	0	6.851	37	74.9
5/10/2020 4:48	0	6.851	37	74.9
5/10/2020 4:58	0	6.851	36.9	74.9
5/10/2020 5:08	0	6.851	36.9	74.8
5/10/2020 5:18	0	6.851	36.7	74.9
5/10/2020 5:28	0	6.851	36.5	74.8
5/10/2020 5:38	0	6.851	36.3	74.8
5/10/2020 5:48	0	6.851	36.1	74.9
5/10/2020 5:58	0	6.851	35.8	74.9
5/10/2020 6:08	0	6.851	35.4	74.9
5/10/2020 6:18	0	6.851	35.2	74.9
5/10/2020 6:28	0	6.851	35.1	75.1
5/10/2020 6:38	0	6.851	35.2	75.4
5/10/2020 6:48	0	6.851	35.4	75.8
5/10/2020 6:58	0	6.851	36.1	76.2
5/10/2020 7:08	0	6.851	37.2	76.6
5/10/2020 7:18	0	6.851	38.3	76.6
5/10/2020 7:28	0	6.851	39.4	76.1
5/10/2020 7:38	0	6.86	40.5	75.4
5/10/2020 7:48	0	6.86	41.4	74.4
5/10/2020 7:58	0	6.86	42.3	73.3
5/10/2020 8:08	0	6.869	43.3	72.1
5/10/2020 8:18	0	6.869	44.2	70.7
5/10/2020 8:28	0	6.869	45	69.1
5/10/2020 8:38	0	6.869	45.7	67.8
5/10/2020 8:48	0	6.869	46.8	66.6
5/10/2020 8:58	0	6.877	47.7	65.3
5/10/2020 9:08	0	6.877	48.6	64.1
5/10/2020 9:18	0	6.877	49.6	62.9
5/10/2020 9:28	0	6.877	50.4	61.5
5/10/2020 9:38	0	6.877	50.9	60
5/10/2020 9:48	0	6.877	50.7	58.7
5/10/2020 9:58	0	6.886	50.2	57.7
5/10/2020 10:08	0	6.886	49.8	57
5/10/2020 10:18	0	6.877	49.6	56.5
5/10/2020 10:28	0	6.877	49.5	56
5/10/2020 10:38	0	6.886	49.5	55.6
5/10/2020 10:48	0	6.877	50.4	55.4
5/10/2020 10:58	0	6.886	52	54.9
5/10/2020 11:08	0	6.886	53.1	54
5/10/2020 11:18	0	6.886	53.4	53.2
5/10/2020 11:28	0	6.886	54.5	52.6
5/10/2020 11:38	0	6.886	54.3	51.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/10/2020 11:48	0	6.886	53.8	51.4
5/10/2020 11:58	0	6.886	53.1	51.1
5/10/2020 12:08	0	6.886	52.3	51.1
5/10/2020 12:18	0	6.886	52.2	51.3
5/10/2020 12:28	0	6.886	52	51.6
5/10/2020 12:38	0	6.886	52.3	52
5/10/2020 12:48	0	6.886	53.2	52.6
5/10/2020 12:58	0	6.886	54.1	53
5/10/2020 13:08	0	6.886	54.1	53
5/10/2020 13:18	0	6.886	53.6	53.1
5/10/2020 13:28	0	6.886	54	53.9
5/10/2020 13:38	0	6.886	54.9	54.2
5/10/2020 13:48	0	6.886	55.6	54.1
5/10/2020 13:58	0	6.895	55.6	53.8
5/10/2020 14:08	0	6.895	55.9	53.6
5/10/2020 14:18	0	6.895	56.1	53.5
5/10/2020 14:28	0	6.895	55.9	53.6
5/10/2020 14:38	0	6.895	55.2	53.5
5/10/2020 14:48	0	6.895	54.3	53.6
5/10/2020 14:58	0	6.886	53.6	53.9
5/10/2020 15:08	0	6.895	52.5	54.3
5/10/2020 15:18	0	6.886	51.4	55.1
5/10/2020 15:28	0	6.886	50	56.3
5/10/2020 15:38	0	6.886	49.1	58
5/10/2020 15:48	0	6.886	48.4	59.7
5/10/2020 15:58	0	6.886	48.2	61
5/10/2020 16:08	0	6.877	48.2	62.1
5/10/2020 16:18	0	6.877	48.2	62.8
5/10/2020 16:28	0	6.877	48.4	63.1
5/10/2020 16:38	0	6.877	48.4	63.2
5/10/2020 16:48	0	6.877	48.4	63.2
5/10/2020 16:58	0	6.877	48	63.3
5/10/2020 17:08	0	6.877	47.7	63.5
5/10/2020 17:18	0	6.877	47.5	63.9
5/10/2020 17:28	0	6.877	47.3	64.3
5/10/2020 17:38	0	6.877	46.9	64.7
5/10/2020 17:48	0	6.877	46.8	65.1
5/10/2020 17:58	0	6.877	46.8	65.5
5/10/2020 18:08	0	6.877	46.8	66
5/10/2020 18:18	0	6.877	46.8	66.3
5/10/2020 18:28	0	6.877	46.9	66.7
5/10/2020 18:38	0	6.877	46.9	67
5/10/2020 18:48	0	6.877	46.9	67.1
5/10/2020 18:58	0	6.877	46.8	67.2
5/10/2020 19:08	0	6.877	46.6	67.5
5/10/2020 19:18	0	6.877	46.4	67.8
5/10/2020 19:28	0	6.877	46.2	68.1
5/10/2020 19:38	0	6.877	46	68.5
5/10/2020 19:48	0	6.877	46	68.9
5/10/2020 19:58	0	6.877	45.9	69.2
5/10/2020 20:08	0	6.877	45.5	69.5
5/10/2020 20:18	0	6.877	45.3	69.9
5/10/2020 20:28	0	6.877	45.1	70.3
5/10/2020 20:38	0	6.877	44.8	70.8
5/10/2020 20:48	0	6.877	44.4	71.4
5/10/2020 20:58	0	6.877	44.1	72.2
5/10/2020 21:08	0	6.869	43.9	73
5/10/2020 21:18	0	6.869	43.7	73.8
5/10/2020 21:28	0	6.869	43.5	74.6
5/10/2020 21:38	0	6.869	43.3	75.3
5/10/2020 21:48	0	6.869	43.3	75.9
5/10/2020 21:58	0	6.869	43.2	76.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/10/2020 22:08	0	6.869	43	77
5/10/2020 22:18	0	6.869	43	77.5
5/10/2020 22:28	0	6.869	42.8	78
5/10/2020 22:38	0	6.869	42.8	78.4
5/10/2020 22:48	0	6.869	42.6	78.8
5/10/2020 22:58	0	6.869	42.4	79.2
5/10/2020 23:08	0	6.869	42.3	79.5
5/10/2020 23:18	0	6.869	42.1	79.8
5/10/2020 23:28	0	6.869	41.9	80
5/10/2020 23:38	0	6.869	41.7	80.3
5/10/2020 23:48	0	6.869	41.7	80.6
5/10/2020 23:58	0	6.869	41.5	81
5/11/2020 0:08	0	6.869	41.4	81.2
5/11/2020 0:18	0	6.869	41.4	81.5
5/11/2020 0:28	0	6.869	41.2	81.6
5/11/2020 0:38	0	6.869	41	81.8
5/11/2020 0:48	0	6.869	40.6	81.9
5/11/2020 0:58	0	6.86	40.5	82
5/11/2020 1:08	0	6.86	40.3	82.2
5/11/2020 1:18	0	6.86	40.1	82.3
5/11/2020 1:28	0	6.86	40.1	82.6
5/11/2020 1:38	0	6.86	40.1	82.9
5/11/2020 1:48	0	6.86	40.1	83.2
5/11/2020 1:58	0	6.86	40.3	83.5
5/11/2020 2:08	0	6.86	40.3	83.8
5/11/2020 2:18	0	6.86	40.3	84
5/11/2020 2:28	0	6.86	40.3	84.2
5/11/2020 2:38	0	6.86	40.3	84.4
5/11/2020 2:48	0	6.86	40.3	84.5
5/11/2020 2:58	0	6.86	40.1	84.6
5/11/2020 3:08	0	6.86	39.9	84.7
5/11/2020 3:18	0	6.86	39.7	84.6
5/11/2020 3:28	0	6.86	39.7	84.8
5/11/2020 3:38	0	6.86	39.7	84.9
5/11/2020 3:48	0	6.86	39.7	85.1
5/11/2020 3:58	0	6.86	39.9	85.4
5/11/2020 4:08	0	6.86	39.9	85.6
5/11/2020 4:18	0	6.86	39.9	85.8
5/11/2020 4:28	0	6.86	40.1	86
5/11/2020 4:38	0	6.86	40.1	86.2
5/11/2020 4:48	0	6.86	40.1	86.4
5/11/2020 4:58	0	6.86	40.1	86.5
5/11/2020 5:08	0	6.86	40.1	86.6
5/11/2020 5:18	0	6.86	40.3	86.7
5/11/2020 5:28	0	6.86	40.3	86.9
5/11/2020 5:38	0	6.86	40.3	87.1
5/11/2020 5:48	0	6.86	40.5	87.2
5/11/2020 5:58	0	6.86	40.5	87.4
5/11/2020 6:08	0	6.86	40.5	87.5
5/11/2020 6:18	0	6.86	40.6	87.6
5/11/2020 6:28	0	6.86	40.6	87.8
5/11/2020 6:38	0	6.86	40.8	88
5/11/2020 6:48	0	6.86	41	88.1
5/11/2020 6:58	0	6.86	41	88.2
5/11/2020 7:08	0	6.86	41	88.3
5/11/2020 7:18	0	6.86	41.2	88.4
5/11/2020 7:28	0	6.86	41.4	88.5
5/11/2020 7:38	0	6.869	41.4	88.6
5/11/2020 7:48	0	6.86	41.7	88.7
5/11/2020 7:58	0	6.869	41.9	88.9
5/11/2020 8:08	0	6.869	42.3	89
5/11/2020 8:18	0	6.869	42.3	89.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/11/2020 8:28	0	6.869	42.4	89.2
5/11/2020 8:38	0	6.869	42.6	89.2
5/11/2020 8:48	0	6.869	43	89.2
5/11/2020 8:58	0	6.869	43.2	89.3
5/11/2020 9:08	0	6.869	43.2	89.2
5/11/2020 9:18	0	6.869	43.3	89.1
5/11/2020 9:28	0	6.869	43.2	89
5/11/2020 9:38	0	6.869	43.2	88.8
5/11/2020 9:48	0	6.869	43	88.7
5/11/2020 9:58	0	6.869	43	88.6
5/11/2020 10:08	0	6.869	43	88.6
5/11/2020 10:18	0	6.869	43	88.6
5/11/2020 10:28	0	6.869	42.8	88.5
5/11/2020 10:38	0	6.869	42.8	88.4
5/11/2020 10:48	0	6.869	42.8	88.4
5/11/2020 10:58	0	6.869	42.8	88.4
5/11/2020 11:08	0	6.869	42.8	88.4
5/11/2020 11:18	0	6.869	42.8	88.3
5/11/2020 11:28	0	6.869	42.6	88.2
5/11/2020 11:38	0	6.869	42.3	88
5/11/2020 11:48	0	6.869	41.9	87.7
5/11/2020 11:58	0	6.869	41.4	87.3
5/11/2020 12:08	0	6.869	41	87
5/11/2020 12:18	0	6.869	40.6	86.7
5/11/2020 12:28	0	6.86	40.3	86.5
5/11/2020 12:38	0	6.86	39.7	86.1
5/11/2020 12:48	0	6.86	39.2	85.7
5/11/2020 12:58	0	6.86	38.8	85.6
5/11/2020 13:08	0	6.86	38.8	85.6
5/11/2020 13:18	0	6.86	39	85.8
5/11/2020 13:28	0	6.86	39	86.2
5/11/2020 13:38	0	6.86	39.2	86.4
5/11/2020 13:48	0	6.86	39.2	86.5
5/11/2020 13:58	0	6.86	39.2	86.5
5/11/2020 14:08	0	6.86	39.2	86.6
5/11/2020 14:18	0	6.86	39.4	86.6
5/11/2020 14:28	0	6.86	39.4	86.7
5/11/2020 14:38	0	6.86	39.7	86.7
5/11/2020 14:48	0	6.86	40.1	86.9
5/11/2020 14:58	0	6.86	40.3	86.8
5/11/2020 15:08	0	6.86	40.5	86.8
5/11/2020 15:18	0	6.86	40.8	86.7
5/11/2020 15:28	0	6.86	41.2	86.8
5/11/2020 15:38	0	6.86	41.4	86.7
5/11/2020 15:48	0	6.86	41.4	86.5
5/11/2020 15:58	0	6.86	41.5	86.3
5/11/2020 16:08	0	6.86	41.7	86.2
5/11/2020 16:18	0	6.86	41.9	86.1
5/11/2020 16:28	0	6.869	42.1	85.9
5/11/2020 16:38	0	6.869	42.1	85.7
5/11/2020 16:48	0	6.869	42.4	85.6
5/11/2020 16:58	0	6.869	42.4	85.5
5/11/2020 17:08	0	6.869	42.4	85.1
5/11/2020 17:18	0	6.869	42.8	85
5/11/2020 17:28	0	6.869	43	85.1
5/11/2020 17:38	0	6.869	43	84.9
5/11/2020 17:48	0	6.869	43	84.7
5/11/2020 17:58	0	6.869	43	84.4
5/11/2020 18:08	0	6.869	42.8	84
5/11/2020 18:18	0	6.869	42.6	83.8
5/11/2020 18:28	0	6.869	42.4	83.4
5/11/2020 18:38	0	6.869	42.4	83.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/11/2020 18:48	0	6.869	42.4	82.9
5/11/2020 18:58	0	6.869	42.4	82.7
5/11/2020 19:08	0	6.869	42.3	82.3
5/11/2020 19:18	0	6.869	42.3	81.9
5/11/2020 19:28	0	6.869	42.3	81.5
5/11/2020 19:38	0	6.869	42.1	81.1
5/11/2020 19:48	0	6.869	42.1	80.6
5/11/2020 19:58	0	6.869	42.1	79.9
5/11/2020 20:08	0	6.869	42.1	79.3
5/11/2020 20:18	0	6.869	41.9	78.7
5/11/2020 20:28	0	6.869	41.7	78.1
5/11/2020 20:38	0	6.869	41.5	77.7
5/11/2020 20:48	0	6.869	41.4	77.2
5/11/2020 20:58	0	6.869	41.2	76.9
5/11/2020 21:08	0	6.869	41.2	76.5
5/11/2020 21:18	0	6.869	41	76.2
5/11/2020 21:28	0	6.869	40.8	76
5/11/2020 21:38	0	6.869	40.6	75.9
5/11/2020 21:48	0	6.869	40.6	75.8
5/11/2020 21:58	0	6.86	40.5	75.7
5/11/2020 22:08	0	6.86	40.3	75.4
5/11/2020 22:18	0	6.86	40.1	75.1
5/11/2020 22:28	0	6.86	39.7	74.8
5/11/2020 22:38	0	6.86	39.6	74.5
5/11/2020 22:48	0	6.86	39.6	74.4
5/11/2020 22:58	0	6.86	39.4	74.3
5/11/2020 23:08	0	6.86	39.2	74.2
5/11/2020 23:18	0	6.86	39.2	74.3
5/11/2020 23:28	0	6.86	39.2	74.3
5/11/2020 23:38	0	6.86	39	74.4
5/11/2020 23:48	0	6.86	39	74.6
5/11/2020 23:58	0	6.86	39	74.6
5/12/2020 0:08	0	6.86	38.8	74.6
5/12/2020 0:18	0	6.86	38.8	74.4
5/12/2020 0:28	0	6.86	38.7	74.2
5/12/2020 0:38	0	6.86	38.3	73.9
5/12/2020 0:48	0	6.86	38.1	73.5
5/12/2020 0:58	0	6.86	37.6	73.2
5/12/2020 1:08	0	6.86	37.2	73
5/12/2020 1:18	0	6.86	37	72.9
5/12/2020 1:28	0	6.851	36.7	72.9
5/12/2020 1:38	0	6.851	36.5	72.8
5/12/2020 1:48	0	6.851	36.1	72.8
5/12/2020 1:58	0	6.851	36	72.9
5/12/2020 2:08	0	6.851	36	73
5/12/2020 2:18	0	6.851	35.8	73.1
5/12/2020 2:28	0	6.851	35.4	73.2
5/12/2020 2:38	0	6.851	35.1	73.3
5/12/2020 2:48	0	6.851	34.9	73.4
5/12/2020 2:58	0	6.851	34.7	73.4
5/12/2020 3:08	0	6.842	34.3	73.5
5/12/2020 3:18	0	6.842	34.2	73.4
5/12/2020 3:28	0	6.842	33.8	73.4
5/12/2020 3:38	0	6.842	33.6	73.4
5/12/2020 3:48	0	6.842	33.4	73.5
5/12/2020 3:58	0	6.842	33.3	73.6
5/12/2020 4:08	0	6.842	33.1	73.7
5/12/2020 4:18	0	6.842	32.9	73.9
5/12/2020 4:28	0	6.842	32.7	74
5/12/2020 4:38	0	6.842	32.5	74.2
5/12/2020 4:48	0	6.842	32.4	74.4
5/12/2020 4:58	0	6.842	32.2	74.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/12/2020 5:08	0	6.842	32	74.8
5/12/2020 5:18	0	6.842	31.8	75
5/12/2020 5:28	0	6.833	31.6	75.2
5/12/2020 5:38	0	6.833	31.3	75.4
5/12/2020 5:48	0	6.833	30.9	75.6
5/12/2020 5:58	0	6.833	30.7	75.9
5/12/2020 6:08	0	6.833	30.4	76.1
5/12/2020 6:18	0	6.833	30.4	76.5
5/12/2020 6:28	0	6.833	30.6	77
5/12/2020 6:38	0	6.833	30.9	77.5
5/12/2020 6:48	0	6.833	31.6	78
5/12/2020 6:58	0	6.833	32.4	78.4
5/12/2020 7:08	0	6.842	33.1	78.6
5/12/2020 7:18	0	6.842	34	78.4
5/12/2020 7:28	0	6.842	34.9	78.1
5/12/2020 7:38	0	6.842	35.6	77.5
5/12/2020 7:48	0	6.851	36.3	76.7
5/12/2020 7:58	0	6.851	37.2	75.7
5/12/2020 8:08	0	6.851	37.9	74.6
5/12/2020 8:18	0	6.851	38.7	73.4
5/12/2020 8:28	0	6.851	39.2	72.3
5/12/2020 8:38	0	6.86	39.9	71.1
5/12/2020 8:48	0	6.86	40.6	70.1
5/12/2020 8:58	0	6.86	41.4	68.8
5/12/2020 9:08	0	6.86	41.9	67.4
5/12/2020 9:18	0	6.86	42.4	66
5/12/2020 9:28	0	6.86	43.3	64.9
5/12/2020 9:38	0	6.869	44.2	63.9
5/12/2020 9:48	0	6.869	45	63
5/12/2020 9:58	0	6.869	45.5	62.1
5/12/2020 10:08	0	6.869	46.2	61.2
5/12/2020 10:18	0	6.869	47.1	60.5
5/12/2020 10:28	0	6.877	48.2	60
5/12/2020 10:38	0	6.877	47.8	58.8
5/12/2020 10:48	0	6.877	47.8	57.9
5/12/2020 10:58	0	6.877	48.2	57.1
5/12/2020 11:08	0	6.877	48.6	56.4
5/12/2020 11:18	0	6.877	49.3	55.6
5/12/2020 11:28	0	6.877	50	54.7
5/12/2020 11:38	0	6.877	50.5	53.6
5/12/2020 11:48	0	6.877	50.9	52.6
5/12/2020 11:58	0	6.877	51.8	51.9
5/12/2020 12:08	0	6.877	52.7	51
5/12/2020 12:18	0	6.886	53.4	49.9
5/12/2020 12:28	0	6.886	53.8	48.6
5/12/2020 12:38	0	6.886	54.1	47.4
5/12/2020 12:48	0	6.886	54.3	46.5
5/12/2020 12:58	0	6.886	54.5	45.6
5/12/2020 13:08	0	6.886	55	45
5/12/2020 13:18	0	6.886	54.9	44.5
5/12/2020 13:28	0	6.886	54.3	43.9
5/12/2020 13:38	0	6.886	53.4	43.3
5/12/2020 13:48	0	6.886	53.2	42.9
5/12/2020 13:58	0	6.886	53.8	42.6
5/12/2020 14:08	0	6.886	53.4	42.4
5/12/2020 14:18	0	6.886	53.1	42.2
5/12/2020 14:28	0	6.886	52.9	42.1
5/12/2020 14:38	0	6.886	52.7	41.8
5/12/2020 14:48	0	6.886	52.7	41.8
5/12/2020 14:58	0	6.886	52.3	41.5
5/12/2020 15:08	0	6.886	52	41.4
5/12/2020 15:18	0	6.886	51.6	41.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/12/2020 15:28	0	6.886	51.3	41.5
5/12/2020 15:38	0	6.886	50.5	41.8
5/12/2020 15:48	0	6.886	49.6	42.1
5/12/2020 15:58	0	6.886	48.7	42.6
5/12/2020 16:08	0	6.886	48	43.1
5/12/2020 16:18	0	6.886	47.5	43.8
5/12/2020 16:28	0	6.877	46.9	44.5
5/12/2020 16:38	0	6.877	46.4	45.1
5/12/2020 16:48	0	6.877	46	45.7
5/12/2020 16:58	0	6.877	45.7	46.4
5/12/2020 17:08	0	6.877	45.3	47.2
5/12/2020 17:18	0	6.877	44.8	48.2
5/12/2020 17:28	0	6.877	43.7	49.4
5/12/2020 17:38	0	6.877	42.8	50.8
5/12/2020 17:48	0	6.869	42.3	52.5
5/12/2020 17:58	0	6.869	41.9	54
5/12/2020 18:08	0	6.869	41.5	55.4
5/12/2020 18:18	0	6.869	41	56.6
5/12/2020 18:28	0	6.869	40.8	57.7
5/12/2020 18:38	0	6.869	40.5	58.9
5/12/2020 18:48	0	6.869	40.3	60.1
5/12/2020 18:58	0	6.869	40.3	61.2
5/12/2020 19:08	0	6.86	40.3	62.1
5/12/2020 19:18	0	6.86	40.3	62.7
5/12/2020 19:28	0	6.86	40.5	63.1
5/12/2020 19:38	0	6.86	40.5	63.3
5/12/2020 19:48	0	6.86	40.5	63.4
5/12/2020 19:58	0	6.86	40.5	63.5
5/12/2020 20:08	0	6.86	40.5	63.5
5/12/2020 20:18	0	6.86	40.3	63.5
5/12/2020 20:28	0	6.86	40.1	63.6
5/12/2020 20:38	0	6.86	39.9	64
5/12/2020 20:48	0	6.86	39.6	64.6
5/12/2020 20:58	0	6.86	39.2	65.1
5/12/2020 21:08	0	6.86	39	65.7
5/12/2020 21:18	0	6.86	38.7	66.3
5/12/2020 21:28	0	6.86	38.5	66.8
5/12/2020 21:38	0	6.86	38.1	67.3
5/12/2020 21:48	0	6.86	37.8	67.8
5/12/2020 21:58	0	6.86	37.2	68.2
5/12/2020 22:08	0	6.86	36.9	68.7
5/12/2020 22:18	0	6.86	36.5	69.2
5/12/2020 22:28	0	6.851	36	69.7
5/12/2020 22:38	0	6.851	35.6	70.3
5/12/2020 22:48	0	6.851	35.1	70.8
5/12/2020 22:58	0	6.851	34.5	71.3
5/12/2020 23:08	0	6.851	34.2	71.9
5/12/2020 23:18	0	6.851	34	72.6
5/12/2020 23:28	0	6.851	33.6	73.3
5/12/2020 23:38	0	6.842	33.3	74
5/12/2020 23:48	0	6.842	33.1	74.5
5/12/2020 23:58	0	6.842	32.7	75.1
5/13/2020 0:08	0	6.842	32.4	75.6
5/13/2020 0:18	0	6.842	32	76
5/13/2020 0:28	0	6.842	31.8	76.3
5/13/2020 0:38	0	6.842	31.3	76.5
5/13/2020 0:48	0	6.842	30.9	76.8
5/13/2020 0:58	0	6.842	30.6	77
5/13/2020 1:08	0	6.833	30.2	77.3
5/13/2020 1:18	0	6.833	29.8	77.5
5/13/2020 1:28	0	6.833	29.5	77.7
5/13/2020 1:38	0	6.833	28.9	77.9

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/13/2020 1:48	0	6.833	28.8	78.2
5/13/2020 1:58	0	6.833	28.4	78.5
5/13/2020 2:08	0	6.833	28.2	78.8
5/13/2020 2:18	0	6.825	27.9	79.1
5/13/2020 2:28	0	6.825	27.9	79.5
5/13/2020 2:38	0	6.825	27.5	79.8
5/13/2020 2:48	0	6.825	27.3	80.1
5/13/2020 2:58	0	6.825	27.1	80.3
5/13/2020 3:08	0	6.825	27.1	80.7
5/13/2020 3:18	0	6.825	27.1	81.1
5/13/2020 3:28	0	6.825	27.3	81.5
5/13/2020 3:38	0	6.825	27.1	81.9
5/13/2020 3:48	0	6.825	27	82
5/13/2020 3:58	0	6.825	27	82.3
5/13/2020 4:08	0	6.825	27.1	82.7
5/13/2020 4:18	0	6.825	27.1	82.9
5/13/2020 4:28	0	6.825	27	83
5/13/2020 4:38	0	6.825	26.8	83.1
5/13/2020 4:48	0	6.825	26.6	83.2
5/13/2020 4:58	0	6.825	26.4	83.2
5/13/2020 5:08	0	6.825	26.2	83.2
5/13/2020 5:18	0	6.825	26.1	83.3
5/13/2020 5:28	0	6.825	25.9	83.4
5/13/2020 5:38	0	6.816	25.7	83.5
5/13/2020 5:48	0	6.816	25.3	83.5
5/13/2020 5:58	0	6.816	25.2	83.5
5/13/2020 6:08	0	6.816	25.2	83.6
5/13/2020 6:18	0	6.816	25.2	83.7
5/13/2020 6:28	0	6.816	25.7	83.9
5/13/2020 6:38	0	6.816	26.2	84.3
5/13/2020 6:48	0	6.825	27.1	84.7
5/13/2020 6:58	0	6.825	28	85.1
5/13/2020 7:08	0	6.825	29.1	85.5
5/13/2020 7:18	0	6.833	30.6	86.1
5/13/2020 7:28	0	6.833	32	86.8
5/13/2020 7:38	0	6.842	33.4	87.3
5/13/2020 7:48	0	6.842	34.7	87.8
5/13/2020 7:58	0	6.851	36.1	88.3
5/13/2020 8:08	0	6.851	37.6	88.8
5/13/2020 8:18	0	6.851	39	89.1
5/13/2020 8:28	0	6.86	40.5	89.2
5/13/2020 8:38	0	6.86	41.9	89
5/13/2020 8:48	0	6.869	43.3	88.5
5/13/2020 8:58	0	6.869	44.8	87
5/13/2020 9:08	0	6.869	46.2	84.5
5/13/2020 9:18	0	6.869	47.7	81
5/13/2020 9:28	0	6.877	48.9	76.9
5/13/2020 9:38	0	6.877	50.4	72.8
5/13/2020 9:48	0	6.877	51.4	69
5/13/2020 9:58	0	6.886	52.3	65.8
5/13/2020 10:08	0	6.886	53.1	63
5/13/2020 10:18	0	6.886	54	60.5
5/13/2020 10:28	0	6.886	54.5	58.3
5/13/2020 10:38	0	6.886	55.2	56.4
5/13/2020 10:48	0	6.886	56.3	54.6
5/13/2020 10:58	0	6.895	57	52.8
5/13/2020 11:08	0	6.895	57.4	51.4
5/13/2020 11:18	0	6.895	57.6	50.1
5/13/2020 11:28	0	6.895	57.6	48.9
5/13/2020 11:38	0	6.895	58.3	47.8
5/13/2020 11:48	0	6.895	59.2	46.8
5/13/2020 11:58	0	6.895	59.7	45.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/13/2020 12:08	0	6.895	60.3	44.8
5/13/2020 12:18	0	6.895	60.8	44
5/13/2020 12:28	0	6.895	61.3	43.3
5/13/2020 12:38	0	6.895	61.9	42.7
5/13/2020 12:48	0	6.895	62.6	42.2
5/13/2020 12:58	0	6.895	63.3	41.7
5/13/2020 13:08	0	6.895	63.1	41.1
5/13/2020 13:18	0	6.904	63.7	40.8
5/13/2020 13:28	0	6.904	64	40.5
5/13/2020 13:38	0	6.904	64.6	40
5/13/2020 13:48	0	6.904	64.6	39.6
5/13/2020 13:58	0	6.904	64.8	39.2
5/13/2020 14:08	0	6.904	64.9	38.9
5/13/2020 14:18	0	6.904	65.1	38.7
5/13/2020 14:28	0	6.904	65.5	38.6
5/13/2020 14:38	0	6.904	66	38.5
5/13/2020 14:48	0	6.904	65.5	38.3
5/13/2020 14:58	0	6.904	64.9	38
5/13/2020 15:08	0	6.904	65.1	37.9
5/13/2020 15:18	0	6.904	64.8	37.8
5/13/2020 15:28	0	6.904	64.8	37.7
5/13/2020 15:38	0	6.904	65.1	37.7
5/13/2020 15:48	0	6.904	64.9	37.6
5/13/2020 15:58	0	6.904	64.9	37.5
5/13/2020 16:08	0	6.904	64.6	37.4
5/13/2020 16:18	0	6.904	64.6	37.3
5/13/2020 16:28	0	6.904	64.4	37.3
5/13/2020 16:38	0	6.904	64.4	37.3
5/13/2020 16:48	0	6.904	64	37.2
5/13/2020 16:58	0	6.904	63.7	37.1
5/13/2020 17:08	0	6.904	63.1	37
5/13/2020 17:18	0	6.904	62.6	36.7
5/13/2020 17:28	0	6.904	62.1	36.6
5/13/2020 17:38	0	6.904	61.5	36.4
5/13/2020 17:48	0	6.904	61	36.3
5/13/2020 17:58	0	6.904	60.6	36.3
5/13/2020 18:08	0	6.904	60.3	36.3
5/13/2020 18:18	0	6.904	59.7	36.3
5/13/2020 18:28	0	6.904	59.4	36.2
5/13/2020 18:38	0	6.904	59.2	36.3
5/13/2020 18:48	0	6.904	58.6	36.3
5/13/2020 18:58	0	6.904	58.5	36.4
5/13/2020 19:08	0	6.895	57.9	36.4
5/13/2020 19:18	0	6.895	57.4	36.4
5/13/2020 19:28	0	6.895	56.8	36.6
5/13/2020 19:38	0	6.895	56.3	36.6
5/13/2020 19:48	0	6.895	55.6	36.7
5/13/2020 19:58	0	6.895	54.9	36.7
5/13/2020 20:08	0	6.895	54	36.7
5/13/2020 20:18	0	6.895	52.9	36.7
5/13/2020 20:28	0	6.895	52	36.8
5/13/2020 20:38	0	6.895	50.9	37
5/13/2020 20:48	0	6.895	49.8	37.3
5/13/2020 20:58	0	6.886	48.9	37.5
5/13/2020 21:08	0	6.886	48	38
5/13/2020 21:18	0	6.886	47.1	38.5
5/13/2020 21:28	0	6.886	46	39.3
5/13/2020 21:38	0	6.886	45.1	40.5
5/13/2020 21:48	0	6.877	44.2	42.1
5/13/2020 21:58	0	6.877	43.3	43.7
5/13/2020 22:08	0	6.877	42.4	45.2
5/13/2020 22:18	0	6.877	41.7	46.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/13/2020 22:28	0	6.869	41	48.4
5/13/2020 22:38	0	6.869	40.5	49.9
5/13/2020 22:48	0	6.869	39.9	51.3
5/13/2020 22:58	0	6.869	39.6	52.7
5/13/2020 23:08	0	6.869	39	53.9
5/13/2020 23:18	0	6.869	38.5	55
5/13/2020 23:28	0	6.86	37.9	55.9
5/13/2020 23:38	0	6.86	37.6	56.8
5/13/2020 23:48	0	6.86	37.2	57.6
5/13/2020 23:58	0	6.86	36.9	58.4
5/14/2020 0:08	0	6.86	36.3	59.4
5/14/2020 0:18	0	6.86	36	60.2
5/14/2020 0:28	0	6.86	35.8	61
5/14/2020 0:38	0	6.851	35.4	61.7
5/14/2020 0:48	0	6.851	35.2	62.2
5/14/2020 0:58	0	6.851	35.1	62.7
5/14/2020 1:08	0	6.851	35.1	63.2
5/14/2020 1:18	0	6.851	34.9	63.7
5/14/2020 1:28	0	6.851	34.7	64.1
5/14/2020 1:38	0	6.851	34.3	64.5
5/14/2020 1:48	0	6.851	34	65.2
5/14/2020 1:58	0	6.851	33.8	65.8
5/14/2020 2:08	0	6.851	33.6	66.5
5/14/2020 2:18	0	6.851	33.3	67.1
5/14/2020 2:28	0	6.851	32.7	67.8
5/14/2020 2:38	0	6.851	32.4	68.5
5/14/2020 2:48	0	6.842	32	69.1
5/14/2020 2:58	0	6.842	31.8	69.8
5/14/2020 3:08	0	6.842	31.6	70.4
5/14/2020 3:18	0	6.842	31.5	71.3
5/14/2020 3:28	0	6.842	31.1	72
5/14/2020 3:38	0	6.842	30.9	72.6
5/14/2020 3:48	0	6.842	30.7	73.2
5/14/2020 3:58	0	6.842	30.6	73.7
5/14/2020 4:08	0	6.842	30.4	74.1
5/14/2020 4:18	0	6.842	30.4	74.5
5/14/2020 4:28	0	6.842	30.2	75.1
5/14/2020 4:38	0	6.842	30	75.5
5/14/2020 4:48	0	6.833	30.4	76.1
5/14/2020 4:58	0	6.833	30.7	76.8
5/14/2020 5:08	0	6.842	31.3	77.5
5/14/2020 5:18	0	6.842	31.6	78
5/14/2020 5:28	0	6.842	32	78.5
5/14/2020 5:38	0	6.842	32.4	79
5/14/2020 5:48	0	6.842	32.9	79.3
5/14/2020 5:58	0	6.842	33.3	79.5
5/14/2020 6:08	0	6.851	33.6	79.7
5/14/2020 6:18	0	6.851	34.5	79.9
5/14/2020 6:28	0	6.851	35.2	80.1
5/14/2020 6:38	0	6.851	36	80
5/14/2020 6:48	0	6.851	36.7	79.8
5/14/2020 6:58	0	6.86	37.4	79.2
5/14/2020 7:08	0	6.86	37.9	78.6
5/14/2020 7:18	0	6.86	38.5	77.9
5/14/2020 7:28	0	6.86	39	77.3
5/14/2020 7:38	0	6.86	39.6	76.7
5/14/2020 7:48	0	6.86	40.1	76.2
5/14/2020 7:58	0	6.869	40.8	75.6
5/14/2020 8:08	0	6.869	41.4	74.9
5/14/2020 8:18	0	6.869	42.1	74.2
5/14/2020 8:28	0	6.869	42.8	73.5
5/14/2020 8:38	0	6.869	43.5	72.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/14/2020 8:48	0	6.869	44.4	71.8
5/14/2020 8:58	0	6.877	45.5	70.8
5/14/2020 9:08	0	6.877	46.8	69.7
5/14/2020 9:18	0	6.877	47.8	68.4
5/14/2020 9:28	0	6.877	48.9	67
5/14/2020 9:38	0	6.877	49.8	65.5
5/14/2020 9:48	0	6.886	50.7	64.1
5/14/2020 9:58	0	6.886	51.6	62.7
5/14/2020 10:08	0	6.886	52.9	61.4
5/14/2020 10:18	0	6.886	54.5	60
5/14/2020 10:28	0	6.886	56.3	58.5
5/14/2020 10:38	0	6.895	57.7	56.7
5/14/2020 10:48	0	6.895	58.5	55
5/14/2020 10:58	0	6.895	59	53.6
5/14/2020 11:08	0	6.895	59.5	52.4
5/14/2020 11:18	0	6.895	60.1	51.3
5/14/2020 11:28	0	6.895	60.6	50.4
5/14/2020 11:38	0	6.904	61.2	49.5
5/14/2020 11:48	0	6.904	61.9	48.7
5/14/2020 11:58	0	6.904	63.5	48
5/14/2020 12:08	0	6.904	65.1	47.2
5/14/2020 12:18	0	6.904	66.2	46.4
5/14/2020 12:28	0	6.904	68	45.6
5/14/2020 12:38	0	6.904	69.4	44.8
5/14/2020 12:48	0	6.904	70	44
5/14/2020 12:58	0	6.913	69.8	43.3
5/14/2020 13:08	0	6.913	69.8	42.8
5/14/2020 13:18	0	6.913	69.8	42.2
5/14/2020 13:28	0	6.913	69.8	41.9
5/14/2020 13:38	0	6.913	70.5	41.6
5/14/2020 13:48	0	6.913	70.5	41.3
5/14/2020 13:58	0	6.913	70.3	41
5/14/2020 14:08	0	6.913	70.7	41
5/14/2020 14:18	0	6.913	70.9	40.9
5/14/2020 14:28	0	6.913	70.5	40.9
5/14/2020 14:38	0	6.913	70.5	40.9
5/14/2020 14:48	0	6.913	70.9	40.8
5/14/2020 14:58	0	6.913	71.4	41
5/14/2020 15:08	0	6.913	71.6	40.8
5/14/2020 15:18	0	6.913	71.1	40.6
5/14/2020 15:28	0	6.913	70.3	40.5
5/14/2020 15:38	0	6.913	70.7	40.4
5/14/2020 15:48	0	6.913	70.7	40.3
5/14/2020 15:58	0	6.913	70.7	40.2
5/14/2020 16:08	0	6.913	70.7	40.2
5/14/2020 16:18	0	6.913	70.5	40.2
5/14/2020 16:28	0	6.913	70	40
5/14/2020 16:38	0	6.913	69.3	40
5/14/2020 16:48	0	6.913	68.9	40.2
5/14/2020 16:58	0	6.913	68.4	40.5
5/14/2020 17:08	0	6.913	67.8	40.9
5/14/2020 17:18	0	6.913	67.3	41.2
5/14/2020 17:28	0	6.913	66.9	41.5
5/14/2020 17:38	0	6.913	66.7	41.8
5/14/2020 17:48	0	6.913	66.6	42.1
5/14/2020 17:58	0	6.913	66.2	42.5
5/14/2020 18:08	0	6.913	66	42.8
5/14/2020 18:18	0	6.913	65.5	43.1
5/14/2020 18:28	0	6.913	65.1	43.5
5/14/2020 18:38	0	6.913	64.8	44.1
5/14/2020 18:48	0	6.913	64.2	44.9
5/14/2020 18:58	0	6.913	63.5	46.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/14/2020 19:08	0	6.913	62.8	47.7
5/14/2020 19:18	0	6.913	62.1	49.8
5/14/2020 19:28	0	6.913	61.3	52.3
5/14/2020 19:38	0	6.904	60.8	54.7
5/14/2020 19:48	0	6.904	60.3	56.7
5/14/2020 19:58	0	6.904	59.5	58.1
5/14/2020 20:08	0	6.904	59	59.6
5/14/2020 20:18	0	6.904	58.6	61.4
5/14/2020 20:28	0	6.904	58.3	63.6
5/14/2020 20:38	0	6.904	57.9	65.4
5/14/2020 20:48	0	6.904	57.7	67.1
5/14/2020 20:58	0	6.904	57.6	68.8
5/14/2020 21:08	0	6.904	57.4	70.3
5/14/2020 21:18	0	6.904	57	71.7
5/14/2020 21:28	0	6.904	57	72.9
5/14/2020 21:38	0	6.904	56.8	74.1
5/14/2020 21:48	0	6.904	56.7	75
5/14/2020 21:58	0	6.904	56.3	75.8
5/14/2020 22:08	0	6.904	56.1	76.4
5/14/2020 22:18	0	6.904	55.9	76.9
5/14/2020 22:28	0	6.904	55.9	77.3
5/14/2020 22:38	0	6.895	55.9	77.7
5/14/2020 22:48	0	6.895	55.8	78.2
5/14/2020 22:58	0	6.895	55.8	78.6
5/14/2020 23:08	0	6.895	55.8	78.9
5/14/2020 23:18	0	6.895	55.6	79.2
5/14/2020 23:28	0	6.895	55.6	79.6
5/14/2020 23:38	0	6.895	55.4	80
5/14/2020 23:48	0	6.895	55.4	80.5
5/14/2020 23:58	0	6.895	55.4	81
5/15/2020 0:08	0	6.895	55.4	81.5
5/15/2020 0:18	0	6.895	55.4	81.9
5/15/2020 0:28	0	6.895	55.6	82.4
5/15/2020 0:38	0	6.895	55.6	82.8
5/15/2020 0:48	0	6.895	55.8	83.1
5/15/2020 0:58	0	6.895	55.8	83.5
5/15/2020 1:08	0	6.895	56.1	83.9
5/15/2020 1:18	0	6.895	56.5	84.6
5/15/2020 1:28	0	6.895	56.8	85.2
5/15/2020 1:38	0	6.895	57.2	85.7
5/15/2020 1:48	0	6.904	57.7	85.9
5/15/2020 1:58	0	6.904	58.1	86.3
5/15/2020 2:08	0	6.904	58.6	86.5
5/15/2020 2:18	0	6.904	59.2	86.5
5/15/2020 2:28	0	6.904	59.5	86.4
5/15/2020 2:38	0	6.904	59.7	86.2
5/15/2020 2:48	0	6.904	59.9	85.9
5/15/2020 2:58	0	6.904	60.1	85.7
5/15/2020 3:08	0	6.904	60.3	85.6
5/15/2020 3:18	0	6.904	60.4	85.5
5/15/2020 3:28	0	6.904	60.6	85.5
5/15/2020 3:38	0	6.904	60.8	85.6
5/15/2020 3:48	0	6.904	61.2	85.8
5/15/2020 3:58	0	6.904	61.3	85.9
5/15/2020 4:08	0	6.904	61.3	85.9
5/15/2020 4:18	0	6.904	61.2	85.9
5/15/2020 4:28	0	6.904	61	86
5/15/2020 4:38	0	6.904	61	86.1
5/15/2020 4:48	0	6.904	60.8	86.3
5/15/2020 4:58	0	6.904	60.6	86.5
5/15/2020 5:08	0	6.904	60.6	86.8
5/15/2020 5:18	0	6.904	60.6	87.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/15/2020 5:28	0	6.904	60.4	87.3
5/15/2020 5:38	0	6.904	60.4	87.6
5/15/2020 5:48	0	6.904	60.4	87.9
5/15/2020 5:58	0	6.904	60.6	88.3
5/15/2020 6:08	0	6.904	60.6	88.5
5/15/2020 6:18	0	6.904	60.6	88.8
5/15/2020 6:28	0	6.904	60.8	89.1
5/15/2020 6:38	0	6.904	60.8	89.3
5/15/2020 6:48	0	6.904	61	89.5
5/15/2020 6:58	0	6.904	61.2	89.7
5/15/2020 7:08	0	6.904	61.3	89.9
5/15/2020 7:18	0	6.904	61.5	90
5/15/2020 7:28	0	6.904	61.7	90.1
5/15/2020 7:38	0	6.904	61.9	90.3
5/15/2020 7:48	0	6.904	62.2	90.4
5/15/2020 7:58	0	6.904	62.4	90.5
5/15/2020 8:08	0	6.904	62.6	90.5
5/15/2020 8:18	0	6.904	62.8	90.4
5/15/2020 8:28	0	6.904	62.8	90.3
5/15/2020 8:38	0	6.904	63	90.2
5/15/2020 8:48	0	6.904	63.3	90.2
5/15/2020 8:58	0	6.904	63.9	90.3
5/15/2020 9:08	0	6.904	64.8	90.4
5/15/2020 9:18	0	6.913	65.5	90.2
5/15/2020 9:28	0	6.913	66.4	89.7
5/15/2020 9:38	0	6.913	66.9	88.6
5/15/2020 9:48	0	6.913	67.6	87.4
5/15/2020 9:58	0	6.913	68.4	86.3
5/15/2020 10:08	0	6.913	69.3	85.1
5/15/2020 10:18	0	6.913	69.8	83.6
5/15/2020 10:28	0	6.913	70.3	82.1
5/15/2020 10:38	0	6.913	71.4	81.2
5/15/2020 10:48	0	6.913	72.9	79.9
5/15/2020 10:58	0	6.913	73.9	77.8
5/15/2020 11:08	0	6.913	74.7	75.7
5/15/2020 11:18	0	6.913	76.1	74.3
5/15/2020 11:28	0	6.913	77.7	72.3
5/15/2020 11:38	0	6.913	78.8	69.9
5/15/2020 11:48	0	6.921	79.5	68
5/15/2020 11:58	0	6.921	79.9	66.2
5/15/2020 12:08	0	6.921	80.4	65.1
5/15/2020 12:18	0	6.921	81	63.5
5/15/2020 12:28	0	6.921	81.9	62.5
5/15/2020 12:38	0	6.921	82.9	61
5/15/2020 12:48	0	6.921	84	59.9
5/15/2020 12:58	0	6.921	84.6	58.4
5/15/2020 13:08	0	6.921	84.4	57.5
5/15/2020 13:18	0	6.921	84.6	57
5/15/2020 13:28	0	6.921	84.6	56.7
5/15/2020 13:38	0	6.921	85.3	56.3
5/15/2020 13:48	0	6.921	85.5	55.8
5/15/2020 13:58	0	6.921	84.7	55.3
5/15/2020 14:08	0	6.93	84.6	55.2
5/15/2020 14:18	0	6.93	83.8	55.2
5/15/2020 14:28	0	6.93	83.3	55.6
5/15/2020 14:38	0	6.93	84.2	55.8
5/15/2020 14:48	0	6.93	84.9	55.2
5/15/2020 14:58	0	6.93	84.4	55
5/15/2020 15:08	0	6.93	84.2	55.4
5/15/2020 15:18	0	6.93	84.9	55.5
5/15/2020 15:28	0	6.93	84	54.9
5/15/2020 15:38	0	6.93	82.6	55.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/15/2020 15:48	0	6.93	81.1	55.8
5/15/2020 15:58	0	6.93	79.5	57.6
5/15/2020 16:08	0	6.93	76.5	59.9
5/15/2020 16:18	0	6.93	74.3	62.8
5/15/2020 16:28	0	6.921	72.5	65.3
5/15/2020 16:38	0	6.921	71.2	67.4
5/15/2020 16:48	0	6.921	70.3	69.2
5/15/2020 16:58	0	6.921	69.6	70.8
5/15/2020 17:08	0	6.921	69.1	72
5/15/2020 17:18	0	6.921	68.5	72.9
5/15/2020 17:28	0	6.913	67.6	73.3
5/15/2020 17:38	0	6.913	66.7	74
5/15/2020 17:48	0	6.913	65.8	74.9
5/15/2020 17:58	0	6.913	65.1	75.8
5/15/2020 18:08	0	6.913	64.6	76.8
5/15/2020 18:18	0	6.913	64	77.7
5/15/2020 18:28	0	6.913	63.5	78.6
5/15/2020 18:38	0	6.913	63.1	79.5
5/15/2020 18:48	0	6.913	63	80.4
5/15/2020 18:58	0	6.913	62.8	81.3
5/15/2020 19:08	0	6.904	62.6	82.1
5/15/2020 19:18	0	6.913	62.4	82.9
5/15/2020 19:28	0	6.904	62.4	83.5
5/15/2020 19:38	0	6.904	62.2	84
5/15/2020 19:48	0	6.904	62.2	84.5
5/15/2020 19:58	0	6.904	62.1	85
5/15/2020 20:08	0	6.904	62.1	85.5
5/15/2020 20:18	0	6.904	62.1	85.9
5/15/2020 20:28	0	6.904	61.9	86.3
5/15/2020 20:38	0	6.904	61.9	86.5
5/15/2020 20:48	0	6.904	61.7	86.6
5/15/2020 20:58	0	6.904	61.5	86.7
5/15/2020 21:08	0	6.904	61.3	86.7
5/15/2020 21:18	0	6.904	61	86.6
5/15/2020 21:28	0	6.904	60.6	86.5
5/15/2020 21:38	0	6.904	60.3	86.3
5/15/2020 21:48	0	6.904	59.9	86.2
5/15/2020 21:58	0	6.904	59.7	86.2
5/15/2020 22:08	0	6.904	59.4	86.2
5/15/2020 22:18	0	6.904	59.2	86.3
5/15/2020 22:28	0	6.904	59	86.5
5/15/2020 22:38	0	6.904	58.8	86.6
5/15/2020 22:48	0	6.904	58.6	86.8
5/15/2020 22:58	0	6.904	58.5	87
5/15/2020 23:08	0	6.904	58.5	87.1
5/15/2020 23:18	0	6.904	58.3	87.2
5/15/2020 23:28	0	6.904	58.1	87.3
5/15/2020 23:38	0	6.904	57.9	87.3
5/15/2020 23:48	0	6.904	57.6	87.1
5/15/2020 23:58	0	6.904	57.2	87
5/16/2020 0:08	0	6.904	57	87
5/16/2020 0:18	0	6.904	56.8	87.1
5/16/2020 0:28	0	6.895	56.7	87.1
5/16/2020 0:38	0	6.895	56.7	87.3
5/16/2020 0:48	0	6.904	56.5	87.3
5/16/2020 0:58	0	6.895	56.3	87.3
5/16/2020 1:08	0	6.895	56.1	87.2
5/16/2020 1:18	0	6.895	55.8	87.1
5/16/2020 1:28	0	6.895	55.4	86.9
5/16/2020 1:38	0	6.895	55	86.9
5/16/2020 1:48	0	6.895	54.9	86.9
5/16/2020 1:58	0	6.895	54.5	87

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/16/2020 2:08	0	6.895	54.3	87.2
5/16/2020 2:18	0	6.895	54.1	87.4
5/16/2020 2:28	0	6.895	54	87.6
5/16/2020 2:38	0	6.895	54	87.9
5/16/2020 2:48	0	6.895	53.8	88
5/16/2020 2:58	0	6.895	53.4	88.1
5/16/2020 3:08	0	6.895	53.2	88.1
5/16/2020 3:18	0	6.895	52.9	88.2
5/16/2020 3:28	0	6.895	52.7	88.3
5/16/2020 3:38	0	6.895	52.5	88.3
5/16/2020 3:48	0	6.895	52.3	88.4
5/16/2020 3:58	0	6.895	52	88.6
5/16/2020 4:08	0	6.895	51.8	88.7
5/16/2020 4:18	0	6.895	51.4	88.7
5/16/2020 4:28	0	6.895	51.3	88.7
5/16/2020 4:38	0	6.886	51.1	88.7
5/16/2020 4:48	0	6.886	50.7	88.8
5/16/2020 4:58	0	6.886	50.4	88.8
5/16/2020 5:08	0	6.886	50	88.8
5/16/2020 5:18	0	6.886	49.6	88.8
5/16/2020 5:28	0	6.886	49.5	88.9
5/16/2020 5:38	0	6.886	49.5	89.1
5/16/2020 5:48	0	6.886	49.5	89.3
5/16/2020 5:58	0	6.886	49.6	89.7
5/16/2020 6:08	0	6.886	49.8	90
5/16/2020 6:18	0	6.886	49.8	90.2
5/16/2020 6:28	0	6.886	50	90.5
5/16/2020 6:38	0	6.886	50	90.7
5/16/2020 6:48	0	6.886	50	90.9
5/16/2020 6:58	0	6.886	50.2	91
5/16/2020 7:08	0	6.886	50.2	91.2
5/16/2020 7:18	0	6.886	50.5	91.4
5/16/2020 7:28	0	6.886	50.7	91.6
5/16/2020 7:38	0	6.886	50.9	91.8
5/16/2020 7:48	0	6.886	51.3	92
5/16/2020 7:58	0	6.886	51.4	92.1
5/16/2020 8:08	0	6.886	51.8	92.3
5/16/2020 8:18	0	6.886	52.3	92.4
5/16/2020 8:28	0	6.886	52.7	92.5
5/16/2020 8:38	0	6.886	53.1	92.6
5/16/2020 8:48	0	6.886	53.4	92.5
5/16/2020 8:58	0	6.895	53.8	92.3
5/16/2020 9:08	0	6.895	54	92
5/16/2020 9:18	0	6.895	54.1	91.5
5/16/2020 9:28	0	6.895	54.5	90.9
5/16/2020 9:38	0	6.895	54.7	90.3
5/16/2020 9:48	0	6.895	55.2	89.6
5/16/2020 9:58	0	6.895	55.9	88.9
5/16/2020 10:08	0	6.895	56.7	88
5/16/2020 10:18	0	6.895	57.4	86.9
5/16/2020 10:28	0	6.895	58.1	85.5
5/16/2020 10:38	0	6.895	58.8	84.1
5/16/2020 10:48	0	6.895	59.5	82.6
5/16/2020 10:58	0	6.895	60.4	81.3
5/16/2020 11:08	0	6.895	60.8	79.9
5/16/2020 11:18	0	6.895	61	78.5
5/16/2020 11:28	0	6.895	61.3	77.4
5/16/2020 11:38	0	6.904	62.2	76.5
5/16/2020 11:48	0	6.904	63.1	75.2
5/16/2020 11:58	0	6.904	63.1	73.5
5/16/2020 12:08	0	6.904	63.1	72.2
5/16/2020 12:18	0	6.904	63.1	71.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/16/2020 12:28	0	6.904	63.5	70.2
5/16/2020 12:38	0	6.904	64.2	69.3
5/16/2020 12:48	0	6.904	64.2	68.2
5/16/2020 12:58	0	6.904	64.6	67.4
5/16/2020 13:08	0	6.904	64.8	66.7
5/16/2020 13:18	0	6.904	65.1	66
5/16/2020 13:28	0	6.904	65.5	65.2
5/16/2020 13:38	0	6.904	66	64.4
5/16/2020 13:48	0	6.904	66.6	63.6
5/16/2020 13:58	0	6.904	67.8	62.6
5/16/2020 14:08	0	6.904	68.7	61.7
5/16/2020 14:18	0	6.904	69.6	60.7
5/16/2020 14:28	0	6.904	70.2	59.2
5/16/2020 14:38	0	6.904	70.3	58.1
5/16/2020 14:48	0	6.904	70.2	57.3
5/16/2020 14:58	0	6.904	70.3	56.8
5/16/2020 15:08	0	6.904	70.2	56.4
5/16/2020 15:18	0	6.904	70.3	56.1
5/16/2020 15:28	0	6.904	70.3	55.6
5/16/2020 15:38	0	6.904	70.3	55.1
5/16/2020 15:48	0	6.904	70.3	54.7
5/16/2020 15:58	0	6.904	70.3	54.4
5/16/2020 16:08	0	6.904	70.5	54.2
5/16/2020 16:18	0	6.904	70.3	53.9
5/16/2020 16:28	0	6.904	70	53.7
5/16/2020 16:38	0	6.904	70.3	53.6
5/16/2020 16:48	0	6.904	70.3	53.5
5/16/2020 16:58	0	6.904	70.2	53.2
5/16/2020 17:08	0	6.904	70	53.2
5/16/2020 17:18	0	6.904	70	52.9
5/16/2020 17:28	0	6.904	69.6	52.8
5/16/2020 17:38	0	6.904	69.1	52.8
5/16/2020 17:48	0	6.904	68.7	52.7
5/16/2020 17:58	0	6.904	68.9	52.6
5/16/2020 18:08	0	6.904	68.5	52.6
5/16/2020 18:18	0	6.904	68.2	52.8
5/16/2020 18:28	0	6.904	67.8	53
5/16/2020 18:38	0	6.904	67.5	53.2
5/16/2020 18:48	0	6.904	67.1	53.5
5/16/2020 18:58	0	6.904	66.6	53.6
5/16/2020 19:08	0	6.904	65.5	53.9
5/16/2020 19:18	0	6.904	64.4	54.5
5/16/2020 19:28	0	6.904	63.5	55.1
5/16/2020 19:38	0	6.904	63	55.7
5/16/2020 19:48	0	6.904	62.1	56.1
5/16/2020 19:58	0	6.904	61.2	56.7
5/16/2020 20:08	0	6.904	60.1	57.1
5/16/2020 20:18	0	6.904	59.2	57.6
5/16/2020 20:28	0	6.904	58.3	58.2
5/16/2020 20:38	0	6.895	57.4	59
5/16/2020 20:48	0	6.895	56.7	59.8
5/16/2020 20:58	0	6.895	55.9	60.6
5/16/2020 21:08	0	6.895	55.2	61.3
5/16/2020 21:18	0	6.895	54.7	62.1
5/16/2020 21:28	0	6.895	54	62.9
5/16/2020 21:38	0	6.895	53.2	63.8
5/16/2020 21:48	0	6.895	52.7	64.8
5/16/2020 21:58	0	6.895	52	65.8
5/16/2020 22:08	0	6.895	51.3	66.9
5/16/2020 22:18	0	6.886	50.5	67.8
5/16/2020 22:28	0	6.886	49.8	68.6
5/16/2020 22:38	0	6.886	49.3	69.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/16/2020 22:48	0	6.886	48.6	70.6
5/16/2020 22:58	0	6.886	48.2	71.7
5/16/2020 23:08	0	6.886	47.7	72.7
5/16/2020 23:18	0	6.886	47.1	73.6
5/16/2020 23:28	0	6.886	46.8	74.2
5/16/2020 23:38	0	6.877	46.2	74.8
5/16/2020 23:48	0	6.877	45.7	75.4
5/16/2020 23:58	0	6.877	45.3	76
5/17/2020 0:08	0	6.877	45	76.8
5/17/2020 0:18	0	6.877	44.8	77.6
5/17/2020 0:28	0	6.877	44.4	78.3
5/17/2020 0:38	0	6.877	44.2	78.9
5/17/2020 0:48	0	6.877	44.1	79.4
5/17/2020 0:58	0	6.877	43.7	79.9
5/17/2020 1:08	0	6.877	43.5	80.2
5/17/2020 1:18	0	6.877	43.2	80.6
5/17/2020 1:28	0	6.877	43	81
5/17/2020 1:38	0	6.869	42.8	81.4
5/17/2020 1:48	0	6.869	42.6	81.8
5/17/2020 1:58	0	6.869	42.3	82.1
5/17/2020 2:08	0	6.869	42.1	82.5
5/17/2020 2:18	0	6.869	42.1	82.9
5/17/2020 2:28	0	6.869	41.7	83.3
5/17/2020 2:38	0	6.869	41.5	83.6
5/17/2020 2:48	0	6.869	41.5	84
5/17/2020 2:58	0	6.869	41.5	84.3
5/17/2020 3:08	0	6.869	41.4	84.5
5/17/2020 3:18	0	6.869	41.2	84.8
5/17/2020 3:28	0	6.869	41.2	85
5/17/2020 3:38	0	6.869	41.2	85.3
5/17/2020 3:48	0	6.869	41.2	85.5
5/17/2020 3:58	0	6.869	41	85.7
5/17/2020 4:08	0	6.869	41	85.9
5/17/2020 4:18	0	6.869	40.8	86.1
5/17/2020 4:28	0	6.869	40.8	86.3
5/17/2020 4:38	0	6.869	40.6	86.6
5/17/2020 4:48	0	6.869	40.6	86.8
5/17/2020 4:58	0	6.869	40.5	87
5/17/2020 5:08	0	6.869	40.3	87.1
5/17/2020 5:18	0	6.869	40.1	87.1
5/17/2020 5:28	0	6.869	39.7	87
5/17/2020 5:38	0	6.869	39.6	87
5/17/2020 5:48	0	6.869	39.6	87.1
5/17/2020 5:58	0	6.869	39.4	87.3
5/17/2020 6:08	0	6.86	39.4	87.4
5/17/2020 6:18	0	6.86	39.6	87.6
5/17/2020 6:28	0	6.86	40.3	88
5/17/2020 6:38	0	6.869	41	88.5
5/17/2020 6:48	0	6.869	41.5	89
5/17/2020 6:58	0	6.869	41.9	89.3
5/17/2020 7:08	0	6.869	42.4	89.6
5/17/2020 7:18	0	6.869	43.2	90
5/17/2020 7:28	0	6.869	44.2	90.5
5/17/2020 7:38	0	6.869	45.7	91
5/17/2020 7:48	0	6.869	46.9	91.4
5/17/2020 7:58	0	6.877	48.4	91.8
5/17/2020 8:08	0	6.877	49.6	92.2
5/17/2020 8:18	0	6.877	50.9	92.6
5/17/2020 8:28	0	6.886	52.2	92.8
5/17/2020 8:38	0	6.886	53.6	92.9
5/17/2020 8:48	0	6.886	55.2	92.8
5/17/2020 8:58	0	6.886	56.7	92.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/17/2020 9:08	0	6.886	57.9	90.3
5/17/2020 9:18	0	6.895	59.4	87.5
5/17/2020 9:28	0	6.895	60.6	84.1
5/17/2020 9:38	0	6.895	61.9	80.8
5/17/2020 9:48	0	6.895	63.3	77.6
5/17/2020 9:58	0	6.895	64.8	75
5/17/2020 10:08	0	6.895	66	72.3
5/17/2020 10:18	0	6.904	66.9	70
5/17/2020 10:28	0	6.904	67.6	67.8
5/17/2020 10:38	0	6.904	68.4	65.9
5/17/2020 10:48	0	6.904	69.1	64.3
5/17/2020 10:58	0	6.904	70	62.7
5/17/2020 11:08	0	6.904	70.9	61.2
5/17/2020 11:18	0	6.904	72.1	59.6
5/17/2020 11:28	0	6.904	73.2	58.2
5/17/2020 11:38	0	6.904	73.9	56.8
5/17/2020 11:48	0	6.904	74.5	55.6
5/17/2020 11:58	0	6.904	75.4	54.4
5/17/2020 12:08	0	6.904	76.1	53.3
5/17/2020 12:18	0	6.904	76.1	52.5
5/17/2020 12:28	0	6.913	76.5	52
5/17/2020 12:38	0	6.913	76.8	51.4
5/17/2020 12:48	0	6.913	76.6	51
5/17/2020 12:58	0	6.913	76.5	50.9
5/17/2020 13:08	0	6.913	76.8	50.7
5/17/2020 13:18	0	6.913	77.2	50.5
5/17/2020 13:28	0	6.913	77.4	50.3
5/17/2020 13:38	0	6.913	76.8	50.4
5/17/2020 13:48	0	6.913	76.8	51
5/17/2020 13:58	0	6.913	77.4	51.1
5/17/2020 14:08	0	6.913	76.8	51
5/17/2020 14:18	0	6.913	76.1	51.1
5/17/2020 14:28	0	6.913	75.2	51.1
5/17/2020 14:38	0	6.913	74.3	51.4
5/17/2020 14:48	0	6.913	73.2	51.8
5/17/2020 14:58	0	6.913	72.7	52.5
5/17/2020 15:08	0	6.913	72	52.8
5/17/2020 15:18	0	6.913	71.2	53.2
5/17/2020 15:28	0	6.913	70.2	53.5
5/17/2020 15:38	0	6.913	69.1	54.1
5/17/2020 15:48	0	6.913	68	54.5
5/17/2020 15:58	0	6.913	67.1	55.1
5/17/2020 16:08	0	6.913	66.4	55.6
5/17/2020 16:18	0	6.904	65.8	56.2
5/17/2020 16:28	0	6.904	65.5	56.6
5/17/2020 16:38	0	6.904	65.1	56.9
5/17/2020 16:48	0	6.904	64.8	57.1
5/17/2020 16:58	0	6.904	64.2	57.3
5/17/2020 17:08	0	6.904	64	57.7
5/17/2020 17:18	0	6.904	63.9	58.1
5/17/2020 17:28	0	6.904	63.7	58.2
5/17/2020 17:38	0	6.904	63.5	58.2
5/17/2020 17:48	0	6.904	63.3	58.4
5/17/2020 17:58	0	6.904	63	58.7
5/17/2020 18:08	0	6.904	62.8	58.9
5/17/2020 18:18	0	6.904	62.6	59.2
5/17/2020 18:28	0	6.904	62.6	59.6
5/17/2020 18:38	0	6.904	62.6	59.9
5/17/2020 18:48	0	6.904	62.4	60.1
5/17/2020 18:58	0	6.904	62.2	60.4
5/17/2020 19:08	0	6.904	62.1	60.8
5/17/2020 19:18	0	6.904	61.9	61.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/17/2020 19:28	0	6.904	61.7	62.4
5/17/2020 19:38	0	6.904	61.3	63.3
5/17/2020 19:48	0	6.904	61	64.2
5/17/2020 19:58	0	6.904	60.6	65.1
5/17/2020 20:08	0	6.904	60.4	65.9
5/17/2020 20:18	0	6.904	60.1	66.7
5/17/2020 20:28	0	6.895	59.7	67.4
5/17/2020 20:38	0	6.904	59.5	67.8
5/17/2020 20:48	0	6.904	59.4	68.2
5/17/2020 20:58	0	6.895	59.4	68.6
5/17/2020 21:08	0	6.895	59.2	69
5/17/2020 21:18	0	6.895	59	69.5
5/17/2020 21:28	0	6.895	58.8	70.1
5/17/2020 21:38	0	6.895	58.6	70.9
5/17/2020 21:48	0	6.895	58.3	71.9
5/17/2020 21:58	0	6.895	58.1	72.8
5/17/2020 22:08	0	6.895	57.9	73.7
5/17/2020 22:18	0	6.895	57.7	74.8
5/17/2020 22:28	0	6.895	57.6	75.9
5/17/2020 22:38	0	6.895	57.4	76.9
5/17/2020 22:48	0	6.895	57.4	77.9
5/17/2020 22:58	0	6.895	57.2	78.9
5/17/2020 23:08	0	6.895	57.2	79.8
5/17/2020 23:18	0	6.895	57	80.6
5/17/2020 23:28	0	6.895	57	81.3
5/17/2020 23:38	0	6.895	57.2	82
5/17/2020 23:48	0	6.895	57.2	82.6
5/17/2020 23:58	0	6.895	57.2	83.2
5/18/2020 0:08	0	6.895	57.2	83.6
5/18/2020 0:18	0	6.895	57.2	84.1
5/18/2020 0:28	0	6.895	57	84.5
5/18/2020 0:38	0	6.895	57	84.8
5/18/2020 0:48	0	6.895	56.8	85
5/18/2020 0:58	0	6.895	56.5	85
5/18/2020 1:08	0	6.895	56.1	85.1
5/18/2020 1:18	0	6.895	55.8	85
5/18/2020 1:28	0	6.895	55.4	85
5/18/2020 1:38	0	6.895	55	85
5/18/2020 1:48	0	6.895	54.7	85
5/18/2020 1:58	0	6.895	54.5	85.2
5/18/2020 2:08	0	6.895	54.1	85.4
5/18/2020 2:18	0	6.895	54	85.5
5/18/2020 2:28	0	6.895	53.6	85.7
5/18/2020 2:38	0	6.895	53.4	85.9
5/18/2020 2:48	0	6.886	53.2	86.2
5/18/2020 2:58	0	6.886	53.1	86.5
5/18/2020 3:08	0	6.886	53.1	86.8
5/18/2020 3:18	0	6.886	52.9	87.1
5/18/2020 3:28	0	6.886	52.9	87.4
5/18/2020 3:38	0	6.886	53.1	87.8
5/18/2020 3:48	0	6.886	53.1	88.1
5/18/2020 3:58	0	6.886	53.1	88.4
5/18/2020 4:08	0	6.886	53.1	88.6
5/18/2020 4:18	0	6.886	53.2	88.9
5/18/2020 4:28	0	6.886	53.2	89.1
5/18/2020 4:38	0	6.886	53.2	89.3
5/18/2020 4:48	0	6.886	53.4	89.5
5/18/2020 4:58	0	6.886	53.4	89.7
5/18/2020 5:08	0	6.886	53.6	89.9
5/18/2020 5:18	0	6.886	53.6	90
5/18/2020 5:28	0	6.886	53.8	90.2
5/18/2020 5:38	0	6.886	53.8	90.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/18/2020 5:48	0	6.886	54	90.6
5/18/2020 5:58	0	6.886	54	90.7
5/18/2020 6:08	0	6.886	54.1	90.9
5/18/2020 6:18	0	6.886	54.3	91
5/18/2020 6:28	0	6.886	54.5	91.2
5/18/2020 6:38	0	6.895	54.5	91.4
5/18/2020 6:48	0	6.895	54.7	91.5
5/18/2020 6:58	0	6.895	54.9	91.6
5/18/2020 7:08	0	6.895	55	91.8
5/18/2020 7:18	0	6.895	55.2	91.9
5/18/2020 7:28	0	6.895	55.4	92
5/18/2020 7:38	0	6.895	55.8	92.2
5/18/2020 7:48	0	6.895	55.9	92.3
5/18/2020 7:58	0	6.895	56.1	92.5
5/18/2020 8:08	0	6.895	56.5	92.6
5/18/2020 8:18	0	6.895	56.7	92.7
5/18/2020 8:28	0	6.895	56.8	92.7
5/18/2020 8:38	0	6.895	57	92.7
5/18/2020 8:48	0	6.895	57	92.7
5/18/2020 8:58	0	6.895	57.2	92.7
5/18/2020 9:08	0	6.895	57.6	92.7
5/18/2020 9:18	0	6.895	57.7	92.7
5/18/2020 9:28	0	6.895	57.9	92.6
5/18/2020 9:38	0	6.895	58.1	92.6
5/18/2020 9:48	0	6.895	58.3	92.5
5/18/2020 9:58	0	6.895	58.3	92.4
5/18/2020 10:08	0	6.895	58.6	92.2
5/18/2020 10:18	0	6.895	58.8	92
5/18/2020 10:28	0	6.895	59	91.8
5/18/2020 10:38	0	6.895	59.2	91.5
5/18/2020 10:48	0	6.895	59.2	91.1
5/18/2020 10:58	0	6.895	59.2	90.5
5/18/2020 11:08	0	6.895	59.2	89.9
5/18/2020 11:18	0	6.895	59.2	89.1
5/18/2020 11:28	0	6.895	59.2	88.4
5/18/2020 11:38	0	6.895	59.4	87.9
5/18/2020 11:48	0	6.895	59.4	87.3
5/18/2020 11:58	0	6.895	59.5	86.6
5/18/2020 12:08	0	6.895	59.5	85.9
5/18/2020 12:18	0	6.895	59.7	85.2
5/18/2020 12:28	0	6.895	59.7	84.5
5/18/2020 12:38	0	6.895	59.7	83.7
5/18/2020 12:48	0	6.895	59.5	83.1
5/18/2020 12:58	0	6.895	59.5	82.5
5/18/2020 13:08	0	6.895	59.5	82
5/18/2020 13:18	0	6.895	59.5	81.6
5/18/2020 13:28	0	6.895	59.5	81.1
5/18/2020 13:38	0	6.895	59.5	80.7
5/18/2020 13:48	0	6.895	59.4	80.4
5/18/2020 13:58	0	6.895	59.4	80
5/18/2020 14:08	0	6.895	59.5	79.7
5/18/2020 14:18	0	6.895	59.4	79.3
5/18/2020 14:28	0	6.895	59.4	78.9
5/18/2020 14:38	0	6.895	59.4	78.5
5/18/2020 14:48	0	6.895	59.4	78.3
5/18/2020 14:58	0	6.895	59.2	78
5/18/2020 15:08	0	6.895	59.2	77.8
5/18/2020 15:18	0	6.895	59.2	77.6
5/18/2020 15:28	0	6.895	59.2	77.6
5/18/2020 15:38	0	6.895	59	77.6
5/18/2020 15:48	0	6.895	59	77.9
5/18/2020 15:58	0	6.895	58.8	78.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/18/2020 16:08	0	6.895	58.6	78.6
5/18/2020 16:18	0	6.895	58.5	79.1
5/18/2020 16:28	0	6.895	58.1	79.7
5/18/2020 16:38	0	6.895	58.1	80.6
5/18/2020 16:48	0	6.895	57.9	81.4
5/18/2020 16:58	0	6.895	57.9	82.3
5/18/2020 17:08	0	6.895	57.9	83.1
5/18/2020 17:18	0	6.895	57.9	83.9
5/18/2020 17:28	0	6.895	57.9	84.6
5/18/2020 17:38	0	6.895	58.1	85.2
5/18/2020 17:48	0	6.895	58.1	85.8
5/18/2020 17:58	0	6.895	58.3	86.3
5/18/2020 18:08	0	6.895	58.3	86.8
5/18/2020 18:18	0	6.895	58.5	87.2
5/18/2020 18:28	0	6.895	58.6	87.5
5/18/2020 18:38	0	6.895	58.6	87.8
5/18/2020 18:48	0	6.895	58.6	88.1
5/18/2020 18:58	0	6.895	58.8	88.3
5/18/2020 19:08	0	6.895	58.8	88.4
5/18/2020 19:18	0	6.895	58.6	88.6
5/18/2020 19:28	0	6.895	58.6	88.7
5/18/2020 19:38	0	6.895	58.6	88.8
5/18/2020 19:48	0	6.895	58.6	88.9
5/18/2020 19:58	0	6.895	58.6	89
5/18/2020 20:08	0	6.895	58.5	89.1
5/18/2020 20:18	0	6.895	58.5	89.2
5/18/2020 20:28	0	6.895	58.5	89.3
5/18/2020 20:38	0	6.895	58.5	89.4
5/18/2020 20:48	0	6.895	58.3	89.4
5/18/2020 20:58	0	6.895	58.5	89.4
5/18/2020 21:08	0	6.895	58.5	89.4
5/18/2020 21:18	0	6.895	58.5	89.3
5/18/2020 21:28	0	6.895	58.5	89.2
5/18/2020 21:38	0	6.895	58.5	89.1
5/18/2020 21:48	0	6.895	58.5	89
5/18/2020 21:58	0	6.895	58.5	88.8
5/18/2020 22:08	0	6.895	58.5	88.7
5/18/2020 22:18	0	6.895	58.5	88.4
5/18/2020 22:28	0	6.895	58.5	88.1
5/18/2020 22:38	0	6.895	58.3	87.9
5/18/2020 22:48	0	6.895	58.3	87.6
5/18/2020 22:58	0	6.895	58.3	87.4
5/18/2020 23:08	0	6.895	58.1	87.2
5/18/2020 23:18	0	6.895	58.1	87
5/18/2020 23:28	0	6.895	58.1	87
5/18/2020 23:38	0	6.895	58.1	86.9
5/18/2020 23:48	0	6.895	58.1	86.8
5/18/2020 23:58	0	6.895	58.1	86.7
5/19/2020 0:08	0	6.895	58.1	86.6
5/19/2020 0:18	0	6.895	58.1	86.5
5/19/2020 0:28	0	6.895	58.1	86.4
5/19/2020 0:38	0	6.895	58.1	86.2
5/19/2020 0:48	0	6.895	58.1	86.1
5/19/2020 0:58	0	6.895	58.1	85.9
5/19/2020 1:08	0	6.895	58.1	85.8
5/19/2020 1:18	0	6.895	58.1	85.6
5/19/2020 1:28	0	6.895	58.1	85.5
5/19/2020 1:38	0	6.895	58.1	85.4
5/19/2020 1:48	0	6.895	58.1	85.3
5/19/2020 1:58	0	6.895	58.1	85.2
5/19/2020 2:08	0	6.895	58.1	85.1
5/19/2020 2:18	0	6.895	58.1	85.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/19/2020 2:28	0	6.895	58.1	85.1
5/19/2020 2:38	0	6.895	58.3	85
5/19/2020 2:48	0	6.895	58.3	85
5/19/2020 2:58	0	6.895	58.3	85
5/19/2020 3:08	0	6.895	58.3	84.9
5/19/2020 3:18	0	6.895	58.3	84.9
5/19/2020 3:28	0	6.895	58.3	84.9
5/19/2020 3:38	0	6.895	58.3	84.8
5/19/2020 3:48	0	6.895	58.3	84.8
5/19/2020 3:58	0	6.895	58.3	84.8
5/19/2020 4:08	0	6.895	58.3	84.7
5/19/2020 4:18	0	6.895	58.3	84.6
5/19/2020 4:28	0	6.895	58.5	84.5
5/19/2020 4:38	0	6.895	58.5	84.3
5/19/2020 4:48	0	6.895	58.5	84.2
5/19/2020 4:58	0	6.895	58.5	84.1
5/19/2020 5:08	0	6.895	58.3	84
5/19/2020 5:18	0	6.895	58.3	83.9
5/19/2020 5:28	0	6.895	58.3	83.7
5/19/2020 5:38	0	6.895	58.3	83.6
5/19/2020 5:48	0	6.895	58.3	83.4
5/19/2020 5:58	0	6.895	58.1	83.2
5/19/2020 6:08	0	6.895	58.1	83
5/19/2020 6:18	0	6.895	58.3	82.7
5/19/2020 6:28	0	6.895	58.3	82.3
5/19/2020 6:38	0	6.895	58.1	81.7
5/19/2020 6:48	0	6.895	58.1	81.3
5/19/2020 6:58	0	6.895	57.9	81
5/19/2020 7:08	0	6.895	57.4	80.8
5/19/2020 7:18	0	6.895	57.2	80.9
5/19/2020 7:28	0	6.895	57	80.9
5/19/2020 7:38	0	6.895	56.8	80.7
5/19/2020 7:48	0	6.895	56.5	80.3
5/19/2020 7:58	0	6.895	56.3	79.8
5/19/2020 8:08	0	6.895	56.1	79.2
5/19/2020 8:18	0	6.895	56.1	78.8
5/19/2020 8:28	0	6.895	56.7	78.4
5/19/2020 8:38	0	6.895	57.2	77.9
5/19/2020 8:48	0	6.895	58.1	77.4
5/19/2020 8:58	0	6.895	59	76.9
5/19/2020 9:08	0	6.895	59.5	75.9
5/19/2020 9:18	0	6.895	60.1	75.1
5/19/2020 9:28	0	6.895	60.8	74.6
5/19/2020 9:38	0	6.895	61.7	74
5/19/2020 9:48	0	6.895	63	73.3
5/19/2020 9:58	0	6.895	63.5	72.2
5/19/2020 10:08	0	6.895	64	71.2
5/19/2020 10:18	0	6.895	64.6	70.4
5/19/2020 10:28	0	6.895	65.7	69.6
5/19/2020 10:38	0	6.904	66.9	68.5
5/19/2020 10:48	0	6.904	67.8	67.1
5/19/2020 10:58	0	6.904	68.5	65
5/19/2020 11:08	0	6.904	69.3	62
5/19/2020 11:18	0	6.904	69.6	59.8
5/19/2020 11:28	0	6.904	69.8	58.3
5/19/2020 11:38	0	6.904	70.3	57.1
5/19/2020 11:48	0	6.904	70.7	56
5/19/2020 11:58	0	6.904	71.1	55
5/19/2020 12:08	0	6.904	71.1	53.9
5/19/2020 12:18	0	6.904	70.9	53.1
5/19/2020 12:28	0	6.904	70.9	52.6
5/19/2020 12:38	0	6.904	71.1	52.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/19/2020 12:48	0	6.904	71.6	52.9
5/19/2020 12:58	0	6.904	72.1	54
5/19/2020 13:08	0	6.904	72.1	54.3
5/19/2020 13:18	0	6.904	72.5	54.4
5/19/2020 13:28	0	6.904	73	54.4
5/19/2020 13:38	0	6.904	73.4	53.9
5/19/2020 13:48	0	6.904	73.6	53.8
5/19/2020 13:58	0	6.904	73.6	53.4
5/19/2020 14:08	0	6.904	73.8	53.2
5/19/2020 14:18	0	6.913	73.9	52.7
5/19/2020 14:28	0	6.913	74.3	52.3
5/19/2020 14:38	0	6.913	75	51.8
5/19/2020 14:48	0	6.913	75.4	51.2
5/19/2020 14:58	0	6.913	75.7	50.7
5/19/2020 15:08	0	6.913	75.9	50
5/19/2020 15:18	0	6.913	76.5	49.4
5/19/2020 15:28	0	6.913	76.8	48.9
5/19/2020 15:38	0	6.913	76.8	48.2
5/19/2020 15:48	0	6.913	77.4	47.7
5/19/2020 15:58	0	6.913	77	47.2
5/19/2020 16:08	0	6.913	76.1	46.8
5/19/2020 16:18	0	6.913	75	46.6
5/19/2020 16:28	0	6.913	73.9	46.6
5/19/2020 16:38	0	6.913	73.2	46.9
5/19/2020 16:48	0	6.913	72.5	47
5/19/2020 16:58	0	6.913	71.8	47.3
5/19/2020 17:08	0	6.913	71.2	47.5
5/19/2020 17:18	0	6.913	70.7	47.7
5/19/2020 17:28	0	6.913	70.2	48
5/19/2020 17:38	0	6.913	69.6	48.3
5/19/2020 17:48	0	6.913	69.1	48.3
5/19/2020 17:58	0	6.913	68.5	48.4
5/19/2020 18:08	0	6.913	68	48.6
5/19/2020 18:18	0	6.904	67.5	48.8
5/19/2020 18:28	0	6.904	66.9	49
5/19/2020 18:38	0	6.904	66.6	49
5/19/2020 18:48	0	6.904	66	49.1
5/19/2020 18:58	0	6.904	65.5	49.2
5/19/2020 19:08	0	6.904	65.1	49.4
5/19/2020 19:18	0	6.904	64.8	49.6
5/19/2020 19:28	0	6.904	64.4	49.9
5/19/2020 19:38	0	6.904	64	50.2
5/19/2020 19:48	0	6.904	63.7	50.5
5/19/2020 19:58	0	6.904	63.3	50.8
5/19/2020 20:08	0	6.904	63	51.1
5/19/2020 20:18	0	6.904	62.6	51.5
5/19/2020 20:28	0	6.904	62.4	51.8
5/19/2020 20:38	0	6.904	62.2	52.2
5/19/2020 20:48	0	6.904	62.1	52.5
5/19/2020 20:58	0	6.904	61.7	52.8
5/19/2020 21:08	0	6.904	61.7	53.1
5/19/2020 21:18	0	6.904	61.5	53.3
5/19/2020 21:28	0	6.904	61.3	53.5
5/19/2020 21:38	0	6.904	61.2	53.8
5/19/2020 21:48	0	6.904	60.8	54
5/19/2020 21:58	0	6.904	60.6	54.4
5/19/2020 22:08	0	6.904	60.3	54.7
5/19/2020 22:18	0	6.904	59.9	55.1
5/19/2020 22:28	0	6.895	59.5	55.4
5/19/2020 22:38	0	6.895	59.4	55.8
5/19/2020 22:48	0	6.895	59	56.2
5/19/2020 22:58	0	6.895	58.8	56.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/19/2020 23:08	0	6.895	58.5	56.7
5/19/2020 23:18	0	6.895	58.3	56.9
5/19/2020 23:28	0	6.895	58.1	56.9
5/19/2020 23:38	0	6.895	57.9	57.2
5/19/2020 23:48	0	6.895	57.6	57.6
5/19/2020 23:58	0	6.895	57.4	58
5/20/2020 0:08	0	6.895	57	58.3
5/20/2020 0:18	0	6.895	57	58.6
5/20/2020 0:28	0	6.895	57	58.8
5/20/2020 0:38	0	6.895	56.7	59
5/20/2020 0:48	0	6.895	56.5	59.2
5/20/2020 0:58	0	6.895	56.1	59.5
5/20/2020 1:08	0	6.895	55.9	59.7
5/20/2020 1:18	0	6.895	55.6	60.1
5/20/2020 1:28	0	6.895	55.2	60.6
5/20/2020 1:38	0	6.895	54.9	61.1
5/20/2020 1:48	0	6.895	54.7	61.4
5/20/2020 1:58	0	6.895	54.5	61.5
5/20/2020 2:08	0	6.895	54.3	61.5
5/20/2020 2:18	0	6.895	54	61.5
5/20/2020 2:28	0	6.895	53.6	61.6
5/20/2020 2:38	0	6.895	53.1	61.7
5/20/2020 2:48	0	6.895	52.5	61.9
5/20/2020 2:58	0	6.886	52	62.4
5/20/2020 3:08	0	6.886	51.4	63.2
5/20/2020 3:18	0	6.886	51.3	64
5/20/2020 3:28	0	6.886	50.9	64.8
5/20/2020 3:38	0	6.886	50.5	65.3
5/20/2020 3:48	0	6.886	50.7	65.7
5/20/2020 3:58	0	6.886	50.7	65.9
5/20/2020 4:08	0	6.886	51.1	65.9
5/20/2020 4:18	0	6.886	51.1	65.8
5/20/2020 4:28	0	6.886	51.1	65.5
5/20/2020 4:38	0	6.886	51.3	65.4
5/20/2020 4:48	0	6.886	51.3	65.1
5/20/2020 4:58	0	6.886	51.1	64.9
5/20/2020 5:08	0	6.886	50.7	64.7
5/20/2020 5:18	0	6.886	50.4	64.6
5/20/2020 5:28	0	6.886	50.4	64.8
5/20/2020 5:38	0	6.886	50.4	64.9
5/20/2020 5:48	0	6.886	50.4	65
5/20/2020 5:58	0	6.886	50.4	65
5/20/2020 6:08	0	6.886	50.4	65.1
5/20/2020 6:18	0	6.886	50.5	65.2
5/20/2020 6:28	0	6.886	50.7	65.3
5/20/2020 6:38	0	6.886	51.1	65.3
5/20/2020 6:48	0	6.886	51.4	65.2
5/20/2020 6:58	0	6.886	52	65.1
5/20/2020 7:08	0	6.886	52.5	64.9
5/20/2020 7:18	0	6.886	53.2	64.4
5/20/2020 7:28	0	6.886	54.1	63.8
5/20/2020 7:38	0	6.886	55.2	63.1
5/20/2020 7:48	0	6.886	56.1	62.2
5/20/2020 7:58	0	6.886	57.2	61.2
5/20/2020 8:08	0	6.895	58.5	60.2
5/20/2020 8:18	0	6.895	59.4	58.7
5/20/2020 8:28	0	6.895	60.3	57.4
5/20/2020 8:38	0	6.895	60.8	56
5/20/2020 8:48	0	6.895	61.5	54.8
5/20/2020 8:58	0	6.895	62.2	53.7
5/20/2020 9:08	0	6.895	62.8	52.4
5/20/2020 9:18	0	6.895	63.5	51.3

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/20/2020 9:28	0	6.895	64.2	50.5
5/20/2020 9:38	0	6.895	65.1	49.8
5/20/2020 9:48	0	6.895	65.7	49
5/20/2020 9:58	0	6.895	66.7	48.4
5/20/2020 10:08	0	6.904	67.6	47.7
5/20/2020 10:18	0	6.904	68	46.8
5/20/2020 10:28	0	6.904	68.7	46.3
5/20/2020 10:38	0	6.904	69.3	45.6
5/20/2020 10:48	0	6.904	69.6	44.9
5/20/2020 10:58	0	6.904	70.2	44.4
5/20/2020 11:08	0	6.904	70.7	43.9
5/20/2020 11:18	0	6.904	71.2	43.6
5/20/2020 11:28	0	6.904	72.1	43.6
5/20/2020 11:38	0	6.904	73	43.3
5/20/2020 11:48	0	6.904	73.8	42.8
5/20/2020 11:58	0	6.904	73.9	42.3
5/20/2020 12:08	0	6.904	74.1	41.7
5/20/2020 12:18	0	6.904	74.5	41.3
5/20/2020 12:28	0	6.904	75	40.9
5/20/2020 12:38	0	6.904	75.2	40.5
5/20/2020 12:48	0	6.904	76.1	40.5
5/20/2020 12:58	0	6.913	76.3	40.3
5/20/2020 13:08	0	6.904	76.8	40.2
5/20/2020 13:18	0	6.913	76.8	40
5/20/2020 13:28	0	6.913	76.8	39.6
5/20/2020 13:38	0	6.913	77.4	39.4
5/20/2020 13:48	0	6.913	77.7	39
5/20/2020 13:58	0	6.913	77.9	38.7
5/20/2020 14:08	0	6.913	77.9	38.5
5/20/2020 14:18	0	6.913	78.1	38.3
5/20/2020 14:28	0	6.913	78.4	38.1
5/20/2020 14:38	0	6.913	78.8	37.9
5/20/2020 14:48	0	6.913	79.3	37.7
5/20/2020 14:58	0	6.913	79.9	37.6
5/20/2020 15:08	0	6.913	79.9	37.3
5/20/2020 15:18	0	6.913	80.1	37.2
5/20/2020 15:28	0	6.913	80.2	37
5/20/2020 15:38	0	6.913	80.1	36.7
5/20/2020 15:48	0	6.913	80.2	36.6
5/20/2020 15:58	0	6.913	80.1	36.5
5/20/2020 16:08	0	6.913	80.2	36.4
5/20/2020 16:18	0	6.913	80.6	36.3
5/20/2020 16:28	0	6.913	80.6	36.1
5/20/2020 16:38	0	6.913	80.6	36
5/20/2020 16:48	0	6.913	80.6	35.9
5/20/2020 16:58	0	6.913	80.6	35.7
5/20/2020 17:08	0	6.913	80.2	35.5
5/20/2020 17:18	0	6.913	79.9	35.5
5/20/2020 17:28	0	6.913	79.7	35.3
5/20/2020 17:38	0	6.913	79.5	35.3
5/20/2020 17:48	0	6.913	79.3	35.2
5/20/2020 17:58	0	6.913	79	35.2
5/20/2020 18:08	0	6.913	79	35.2
5/20/2020 18:18	0	6.913	78.8	35.1
5/20/2020 18:28	0	6.913	78.6	35.1
5/20/2020 18:38	0	6.913	78.3	35
5/20/2020 18:48	0	6.913	77.9	34.9
5/20/2020 18:58	0	6.913	77.9	35
5/20/2020 19:08	0	6.913	77.5	35
5/20/2020 19:18	0	6.913	77.2	35
5/20/2020 19:28	0	6.913	76.6	35
5/20/2020 19:38	0	6.913	76.3	35

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/20/2020 19:48	0	6.913	75.7	35
5/20/2020 19:58	0	6.913	75	35.1
5/20/2020 20:08	0	6.913	73.6	36.2
5/20/2020 20:18	0	6.913	72	37.5
5/20/2020 20:28	0	6.913	70.3	38.6
5/20/2020 20:38	0	6.913	68.9	39.7
5/20/2020 20:48	0	6.913	67.5	40.7
5/20/2020 20:58	3	6.913	66	41.3
5/20/2020 21:08	0	6.913	64.8	42
5/20/2020 21:18	0	6.904	63.7	42.7
5/20/2020 21:28	0	6.904	62.6	43.6
5/20/2020 21:38	0	6.904	61.5	44.4
5/20/2020 21:48	0	6.904	60.6	45.4
5/20/2020 21:58	0	6.904	59.5	46.6
5/20/2020 22:08	0	6.904	58.5	48
5/20/2020 22:18	0	6.904	57.6	49.7
5/20/2020 22:28	0	6.895	56.8	51.3
5/20/2020 22:38	0	6.895	56.1	53
5/20/2020 22:48	0	6.895	55.2	54.6
5/20/2020 22:58	0	6.895	54.5	56.2
5/20/2020 23:08	0	6.895	54	57.7
5/20/2020 23:18	0	6.895	53.6	58.9
5/20/2020 23:28	0	6.895	53.2	59.5
5/20/2020 23:38	0	6.895	53.2	59.5
5/20/2020 23:48	0	6.886	53.4	58.8
5/20/2020 23:58	0	6.895	54	57.7
5/21/2020 0:08	0	6.895	54.3	56.4
5/21/2020 0:18	0	6.895	54.5	55.4
5/21/2020 0:28	0	6.895	54.3	54.7
5/21/2020 0:38	0	6.895	54.3	54.3
5/21/2020 0:48	0	6.895	54.1	54.1
5/21/2020 0:58	0	6.895	53.8	54.1
5/21/2020 1:08	0	6.895	53.2	54.5
5/21/2020 1:18	0	6.895	52.7	54.8
5/21/2020 1:28	0	6.895	52.2	55
5/21/2020 1:38	0	6.886	52	55.3
5/21/2020 1:48	0	6.886	52.2	55.6
5/21/2020 1:58	0	6.886	52.7	55.6
5/21/2020 2:08	0	6.886	52.7	55.4
5/21/2020 2:18	0	6.886	52.9	55.2
5/21/2020 2:28	0	6.886	52.9	55
5/21/2020 2:38	0	6.886	52.5	54.8
5/21/2020 2:48	0	6.886	51.8	54.7
5/21/2020 2:58	0	6.886	50.9	54.9
5/21/2020 3:08	0	6.886	50	55.6
5/21/2020 3:18	0	6.886	49.1	56.8
5/21/2020 3:28	0	6.886	48.2	57.8
5/21/2020 3:38	0	6.886	47.5	59
5/21/2020 3:48	0	6.886	46.8	59.8
5/21/2020 3:58	0	6.877	46	60.7
5/21/2020 4:08	0	6.877	45.5	61.5
5/21/2020 4:18	0	6.877	44.8	62.4
5/21/2020 4:28	0	6.877	44.1	63.4
5/21/2020 4:38	0	6.877	43.5	64.4
5/21/2020 4:48	0	6.877	42.8	65.4
5/21/2020 4:58	0	6.877	42.4	66.7
5/21/2020 5:08	0	6.877	42.3	68
5/21/2020 5:18	0	6.869	42.1	69
5/21/2020 5:28	0	6.877	41.9	69.8
5/21/2020 5:38	0	6.869	41.7	70.7
5/21/2020 5:48	0	6.869	41.7	71.6
5/21/2020 5:58	0	6.869	41.7	72.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/21/2020 6:08	0	6.869	41.7	73.1
5/21/2020 6:18	0	6.869	41.9	73.7
5/21/2020 6:28	0	6.869	42.3	74.4
5/21/2020 6:38	0	6.869	42.8	75
5/21/2020 6:48	0	6.869	43.7	75.3
5/21/2020 6:58	0	6.869	44.8	75.5
5/21/2020 7:08	0	6.877	46	75.2
5/21/2020 7:18	0	6.877	47.3	74.3
5/21/2020 7:28	0	6.877	48.6	72.9
5/21/2020 7:38	0	6.877	49.8	71.1
5/21/2020 7:48	0	6.877	51.1	69.1
5/21/2020 7:58	0	6.877	52.3	67.1
5/21/2020 8:08	0	6.886	53.8	64.8
5/21/2020 8:18	0	6.886	55	62.4
5/21/2020 8:28	0	6.886	56.5	59.7
5/21/2020 8:38	0	6.886	57.9	57.3
5/21/2020 8:48	0	6.886	59.2	55.1
5/21/2020 8:58	0	6.886	60.3	53.1
5/21/2020 9:08	0	6.895	61.5	51.4
5/21/2020 9:18	0	6.895	62.8	50
5/21/2020 9:28	0	6.895	64.2	48.4
5/21/2020 9:38	0	6.895	65.3	46.8
5/21/2020 9:48	0	6.895	66.6	45.4
5/21/2020 9:58	0	6.895	68	44.2
5/21/2020 10:08	0	6.904	69.3	42.9
5/21/2020 10:18	0	6.904	70.2	41.9
5/21/2020 10:28	0	6.904	71.4	41
5/21/2020 10:38	0	6.904	72.7	40.2
5/21/2020 10:48	0	6.904	73.8	39.5
5/21/2020 10:58	0	6.904	74.8	38.8
5/21/2020 11:08	0	6.904	75.4	38.3
5/21/2020 11:18	0	6.904	75.9	37.9
5/21/2020 11:28	0	6.904	76.8	37.4
5/21/2020 11:38	0	6.904	77.9	37
5/21/2020 11:48	0	6.904	79	36.7
5/21/2020 11:58	0	6.913	79.7	36.3
5/21/2020 12:08	0	6.913	80.1	36
5/21/2020 12:18	0	6.913	80.6	35.7
5/21/2020 12:28	0	6.913	81.5	35.5
5/21/2020 12:38	0	6.913	82.8	35.3
5/21/2020 12:48	0	6.913	83.5	35
5/21/2020 12:58	0	6.913	84	34.7
5/21/2020 13:08	0	6.913	84.2	34.5
5/21/2020 13:18	0	6.913	84.9	34.3
5/21/2020 13:28	0	6.913	85.6	34.2
5/21/2020 13:38	0	6.913	86.2	34
5/21/2020 13:48	0	6.913	86.7	33.8
5/21/2020 13:58	0	6.913	87.1	33.6
5/21/2020 14:08	0	6.913	87.1	33.4
5/21/2020 14:18	0	6.913	87.6	33.3
5/21/2020 14:28	0	6.913	88.2	33.2
5/21/2020 14:38	0	6.921	88.5	33.2
5/21/2020 14:48	0	6.921	89.1	33
5/21/2020 14:58	0	6.921	89.2	33.1
5/21/2020 15:08	0	6.921	89.4	32.9
5/21/2020 15:18	0	6.921	89.2	32.8
5/21/2020 15:28	0	6.921	89.2	32.8
5/21/2020 15:38	0	6.921	89.4	32.8
5/21/2020 15:48	0	6.921	89.4	32.7
5/21/2020 15:58	0	6.921	89.4	32.7
5/21/2020 16:08	0	6.921	89.4	32.7
5/21/2020 16:18	0	6.921	89.2	32.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/21/2020 16:28	0	6.921	89.2	32.8
5/21/2020 16:38	0	6.921	89.2	32.9
5/21/2020 16:48	0	6.921	88.7	33
5/21/2020 16:58	0	6.921	86.9	33.5
5/21/2020 17:08	0	6.921	86.2	34.2
5/21/2020 17:18	0	6.921	85.3	34.5
5/21/2020 17:28	0	6.921	84.4	34.8
5/21/2020 17:38	0	6.921	83.3	35
5/21/2020 17:48	0	6.921	82.9	35
5/21/2020 17:58	0	6.921	82.9	35.3
5/21/2020 18:08	0	6.921	82.8	35.5
5/21/2020 18:18	0	6.921	82.6	35.6
5/21/2020 18:28	0	6.921	82.4	35.7
5/21/2020 18:38	0	6.921	82.2	35.9
5/21/2020 18:48	0	6.921	81.9	36
5/21/2020 18:58	0	6.921	81.1	36
5/21/2020 19:08	0	6.921	80.2	36.1
5/21/2020 19:18	0	6.921	79.2	36.2
5/21/2020 19:28	0	6.921	78.3	36.3
5/21/2020 19:38	0	6.921	77.4	36.4
5/21/2020 19:48	0	6.921	76.3	36.6
5/21/2020 19:58	0	6.921	75	36.6
5/21/2020 20:08	0	6.921	73.6	36.7
5/21/2020 20:18	0	6.913	72.1	36.8
5/21/2020 20:28	0	6.913	70.9	37.1
5/21/2020 20:38	0	6.913	69.8	37.4
5/21/2020 20:48	0	6.913	68.5	37.7
5/21/2020 20:58	0	6.913	67.5	38
5/21/2020 21:08	0	6.913	66.6	38.3
5/21/2020 21:18	0	6.913	65.7	38.5
5/21/2020 21:28	0	6.913	64.8	38.7
5/21/2020 21:38	0	6.904	64	38.9
5/21/2020 21:48	0	6.904	63.3	39.2
5/21/2020 21:58	0	6.904	62.6	39.6
5/21/2020 22:08	0	6.904	62.1	40.2
5/21/2020 22:18	0	6.904	61.5	41.1
5/21/2020 22:28	0	6.904	61	41.9
5/21/2020 22:38	0	6.904	60.4	42.5
5/21/2020 22:48	0	6.904	59.9	43
5/21/2020 22:58	0	6.904	59.5	43.7
5/21/2020 23:08	0	6.904	59	44.5
5/21/2020 23:18	0	6.904	58.6	45.3
5/21/2020 23:28	0	6.904	58.5	46.1
5/21/2020 23:38	0	6.895	58.1	47.1
5/21/2020 23:48	0	6.895	57.7	48.1
5/21/2020 23:58	0	6.895	57.4	49.3
5/22/2020 0:08	0	6.895	57	50.4
5/22/2020 0:18	0	6.895	56.7	51.6
5/22/2020 0:28	0	6.895	56.1	53.4
5/22/2020 0:38	0	6.895	56.1	56
5/22/2020 0:48	0	6.895	56.3	58.5
5/22/2020 0:58	0	6.895	56.7	60.1
5/22/2020 1:08	0	6.895	56.7	60.7
5/22/2020 1:18	0	6.895	56.5	61.5
5/22/2020 1:28	0	6.895	56.1	62.8
5/22/2020 1:38	0	6.895	56.3	64.2
5/22/2020 1:48	0	6.895	56.3	65.4
5/22/2020 1:58	0	6.895	56.5	66.5
5/22/2020 2:08	0	6.895	56.8	67.7
5/22/2020 2:18	0	6.895	57.2	68.5
5/22/2020 2:28	0	6.895	57.6	69
5/22/2020 2:38	0	6.895	57.9	69.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/22/2020 2:48	0	6.895	58.1	69.4
5/22/2020 2:58	0	6.895	58.1	69.6
5/22/2020 3:08	0	6.895	58.3	69.8
5/22/2020 3:18	0	6.895	58.3	69.9
5/22/2020 3:28	0	6.895	58.3	70
5/22/2020 3:38	0	6.895	57.9	70
5/22/2020 3:48	0	6.895	57.7	70.2
5/22/2020 3:58	0	6.895	57.4	70.5
5/22/2020 4:08	0	6.895	57	70.7
5/22/2020 4:18	0	6.895	56.5	71
5/22/2020 4:28	0	6.895	55.8	71.4
5/22/2020 4:38	0	6.895	55.2	71.9
5/22/2020 4:48	0	6.895	54.7	72.6
5/22/2020 4:58	0	6.895	54	73.2
5/22/2020 5:08	0	6.895	53.6	74
5/22/2020 5:18	0	6.895	53.2	74.8
5/22/2020 5:28	0	6.895	52.7	75.5
5/22/2020 5:38	0	6.895	52.5	76.2
5/22/2020 5:48	0	6.895	52.2	76.9
5/22/2020 5:58	0	6.886	52	77.5
5/22/2020 6:08	0	6.886	51.8	78.1
5/22/2020 6:18	0	6.886	51.8	78.9
5/22/2020 6:28	0	6.886	52.2	79.6
5/22/2020 6:38	0	6.886	52.7	80.5
5/22/2020 6:48	0	6.886	53.4	81.3
5/22/2020 6:58	0	6.886	54.5	82.1
5/22/2020 7:08	0	6.886	55.8	82.8
5/22/2020 7:18	0	6.895	57.2	83.1
5/22/2020 7:28	0	6.895	58.8	83
5/22/2020 7:38	0	6.895	60.6	82.2
5/22/2020 7:48	0	6.895	62.4	80.8
5/22/2020 7:58	0	6.895	64.2	78.9
5/22/2020 8:08	0	6.895	66	76.6
5/22/2020 8:18	0	6.904	67.6	74.1
5/22/2020 8:28	0	6.904	69.1	71.8
5/22/2020 8:38	0	6.904	70.3	69.6
5/22/2020 9:11	0	6.921	75.4	60.7
5/22/2020 9:21	0	6.904	77.9	58.7
5/22/2020 9:31	0	6.904	78.8	57.1
5/22/2020 9:41	0	6.904	79.5	55.7
5/22/2020 9:51	0	6.904	80.6	54.5
5/22/2020 10:01	0	6.913	81.7	53
5/22/2020 10:11	0	6.913	82.6	51.8
5/22/2020 10:21	0	6.913	82.8	50.8
5/22/2020 10:31	0	6.913	82.9	50.1
5/22/2020 10:41	0	6.913	83.7	49.4
5/22/2020 10:51	0	6.913	83.5	48.7
5/22/2020 11:01	0	6.913	83.5	48.4
5/22/2020 11:11	0	6.913	84.7	48.1
5/22/2020 11:21	0	6.913	84.7	47.6
5/22/2020 11:31	0	6.913	84.6	47.7
5/22/2020 11:41	0	6.913	84.7	47.8
5/22/2020 11:51	0	6.913	84.4	47.7
5/22/2020 12:01	0	6.913	84.6	47.8
5/22/2020 12:11	0	6.913	84.4	47.7
5/22/2020 12:21	0	6.913	84.9	47.8
5/22/2020 12:31	0	6.913	84.9	47.7
5/22/2020 12:41	0	6.913	84.6	47.4
5/22/2020 12:51	0	6.913	85.1	47.5
5/22/2020 13:01	0	6.913	86.2	47.3
5/22/2020 13:11	0	6.913	87.1	46.9
5/22/2020 13:21	0	6.913	87.1	46.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/22/2020 13:31	0	6.913	86.7	46.4
5/22/2020 13:41	0	6.913	86.7	46.4
5/22/2020 13:51	0	6.913	87.1	46.1
5/22/2020 14:01	0	6.913	87.6	45.2
5/22/2020 14:11	0	6.913	87.6	44.5
5/22/2020 14:21	0	6.913	87.8	44.7
5/22/2020 14:31	0	6.921	88.2	44.4
5/22/2020 14:41	0	6.921	88.5	44.1
5/22/2020 14:51	0	6.921	89.2	44
5/22/2020 15:01	0	6.921	89.8	43.7
5/22/2020 15:11	0	6.921	89.4	43.8
5/22/2020 15:21	0	6.921	87.6	44.1
5/22/2020 15:31	0	6.921	86.4	44.6
5/22/2020 15:41	0	6.921	85.8	45.1
5/22/2020 15:51	0	6.921	84.9	45.6
5/22/2020 16:01	0	6.921	84.4	46.1
5/22/2020 16:11	0	6.921	84.4	46.7
5/22/2020 16:21	0	6.921	85.1	47
5/22/2020 16:31	0	6.921	85.5	46.9
5/22/2020 16:41	0	6.921	85.6	46.9
5/22/2020 16:51	0	6.921	85.6	46.9
5/22/2020 17:01	0	6.921	85.5	47.1
5/22/2020 17:11	0	6.921	85.3	47.1
5/22/2020 17:21	0	6.921	84.9	47.2
5/22/2020 17:31	0	6.921	84.7	47.5
5/22/2020 17:41	0	6.921	84.4	47.6
5/22/2020 17:51	0	6.921	84	48
5/22/2020 18:01	0	6.921	84.4	48.1
5/22/2020 18:11	0	6.921	84.4	48.3
5/22/2020 18:21	0	6.921	84.2	48.4
5/22/2020 18:31	0	6.921	84	48.5
5/22/2020 18:41	0	6.921	83.8	48.7
5/22/2020 18:51	0	6.921	83.5	48.9
5/22/2020 19:01	0	6.921	83.3	49.1
5/22/2020 19:11	0	6.921	82.9	49.2
5/22/2020 19:21	0	6.921	82.6	49.4
5/22/2020 19:31	0	6.921	81.9	49.7
5/22/2020 19:41	0	6.921	81	50.1
5/22/2020 19:51	0	6.921	80.1	50.8
5/22/2020 20:01	0	6.921	79.2	51.3
5/22/2020 20:11	0	6.921	78.4	51.9
5/22/2020 20:21	0	6.921	77.5	52.4
5/22/2020 20:31	0	6.921	76.8	52.9
5/22/2020 20:41	0	6.921	75.9	53.4
5/22/2020 20:51	0	6.921	75.2	53.7
5/22/2020 21:01	0	6.913	74.3	54.1
5/22/2020 21:11	0	6.913	73.8	54.6
5/22/2020 21:21	0	6.913	73.2	55
5/22/2020 21:31	0	6.913	72.9	55.4
5/22/2020 21:41	0	6.913	72.5	55.9
5/22/2020 21:51	0	6.913	72.1	56.6
5/22/2020 22:01	0	6.913	71.8	57.8
5/22/2020 22:11	0	6.913	71.6	58.6
5/22/2020 22:21	0	6.913	71.4	58.8
5/22/2020 22:31	0	6.913	71.2	60.3
5/22/2020 22:41	0	6.913	71.1	62.1
5/22/2020 22:51	0	6.913	70.9	63
5/22/2020 23:01	0	6.913	70.7	63.6
5/22/2020 23:11	0	6.913	70.5	65.4
5/22/2020 23:21	0	6.913	70.2	67.1
5/22/2020 23:31	0	6.913	70	68.5
5/22/2020 23:41	0	6.913	69.8	70

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/22/2020 23:51	0	6.913	69.6	71.2
5/23/2020 0:01	0	6.913	69.3	72.3
5/23/2020 0:11	0	6.913	69.1	73.2
5/23/2020 0:21	0	6.913	68.7	74.1
5/23/2020 0:31	0	6.913	68.5	74.9
5/23/2020 0:41	0	6.904	68.2	75.8
5/23/2020 0:51	0	6.904	68	76.5
5/23/2020 1:01	0	6.904	67.8	77.1
5/23/2020 1:11	0	6.904	67.6	77.7
5/23/2020 1:21	0	6.904	67.5	78.2
5/23/2020 1:31	0	6.904	67.3	78.8
5/23/2020 1:41	0	6.904	67.1	79.5
5/23/2020 1:51	0	6.904	66.9	80.1
5/23/2020 2:01	0	6.904	66.7	80.7
5/23/2020 2:11	0	6.904	66.6	81.4
5/23/2020 2:21	0	6.904	66.4	82
5/23/2020 2:31	0	6.904	66.2	82.6
5/23/2020 2:41	0	6.904	66	83.2
5/23/2020 2:51	0	6.904	65.8	83.7
5/23/2020 3:01	0	6.904	65.7	84.2
5/23/2020 3:11	0	6.904	65.5	84.7
5/23/2020 3:21	0	6.904	65.5	85.1
5/23/2020 3:31	0	6.904	65.3	85.6
5/23/2020 3:41	0	6.904	65.1	86
5/23/2020 3:51	0	6.904	65.1	86.4
5/23/2020 4:01	0	6.904	65.1	86.8
5/23/2020 4:11	0	6.904	64.9	87.1
5/23/2020 4:21	0	6.904	64.9	87.4
5/23/2020 4:31	0	6.904	64.9	87.7
5/23/2020 4:41	0	6.904	64.8	87.9
5/23/2020 4:51	0	6.904	64.8	88.2
5/23/2020 5:01	0	6.904	64.6	88.4
5/23/2020 5:11	0	6.904	64.6	88.6
5/23/2020 5:21	0	6.904	64.4	88.7
5/23/2020 5:31	0	6.904	64.2	88.9
5/23/2020 5:41	0	6.904	64.2	89
5/23/2020 5:51	0	6.904	64	89.1
5/23/2020 6:01	0	6.904	63.7	89
5/23/2020 6:11	0	6.904	63.5	89
5/23/2020 6:21	0	6.904	63.3	89.2
5/23/2020 6:31	0	6.904	63.1	89.2
5/23/2020 6:41	0	6.904	63	89.2
5/23/2020 6:51	0	6.904	63	89.3
5/23/2020 7:01	0	6.904	63	89.5
5/23/2020 7:11	0	6.904	63.3	89.9
5/23/2020 7:21	0	6.904	63.5	90.3
5/23/2020 7:31	0	6.904	63.7	90.5
5/23/2020 7:41	0	6.904	64	90.8
5/23/2020 7:51	0	6.904	64	90.8
5/23/2020 8:01	0	6.904	64.2	90.9
5/23/2020 8:11	0	6.904	64.8	91
5/23/2020 8:21	0	6.904	65.7	91.4
5/23/2020 8:31	0	6.904	66.4	91.8
5/23/2020 8:41	0	6.904	67.3	91.9
5/23/2020 8:51	0	6.904	68	91.8
5/23/2020 9:01	0	6.904	69.6	91.6
5/23/2020 9:11	0	6.904	71.1	91.1
5/23/2020 9:21	0	6.904	71.6	89.4
5/23/2020 9:31	0	6.904	71.8	87.2
5/23/2020 9:41	0	6.904	71.6	85.4
5/23/2020 9:51	0	6.904	72.3	84.5
5/23/2020 10:01	0	6.904	72.7	83.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/23/2020 10:11	0	6.904	73.4	82.9
5/23/2020 10:21	0	6.904	73.6	81.5
5/23/2020 10:31	0	6.904	74.3	80.7
5/23/2020 10:41	0	6.904	74.7	79.7
5/23/2020 10:51	0	6.913	75.6	78.9
5/23/2020 11:01	0	6.913	76.1	77.7
5/23/2020 11:11	0	6.913	77.2	76.5
5/23/2020 11:21	0	6.913	77.9	74.3
5/23/2020 11:31	0	6.913	79.2	72.3
5/23/2020 11:41	0	6.913	80.1	69.5
5/23/2020 11:51	0	6.913	80.2	67
5/23/2020 12:01	0	6.913	80.4	65.2
5/23/2020 12:11	0	6.913	80.8	63.9
5/23/2020 12:21	0	6.913	81.5	62.9
5/23/2020 12:31	0	6.913	81.9	62.1
5/23/2020 12:41	0	6.913	81.9	61.6
5/23/2020 12:51	0	6.913	82.4	61.5
5/23/2020 13:01	0	6.913	82.9	60.6
5/23/2020 13:11	0	6.913	84	59.4
5/23/2020 13:21	0	6.913	85.1	57.4
5/23/2020 13:31	0	6.913	84.9	56.1
5/23/2020 13:41	0	6.913	84.9	56.5
5/23/2020 13:51	0	6.913	85.1	56.4
5/23/2020 14:01	0	6.913	85.3	56.1
5/23/2020 14:11	0	6.913	85.5	54.7
5/23/2020 14:21	0	6.921	85.6	54.5
5/23/2020 14:31	0	6.921	86.2	54.6
5/23/2020 14:41	0	6.913	86.4	53.9
5/23/2020 14:51	0	6.913	86.4	53
5/23/2020 15:01	0	6.921	85.8	52.8
5/23/2020 15:11	0	6.921	85.6	52.7
5/23/2020 15:21	0	6.921	85.1	53.1
5/23/2020 15:31	0	6.921	84.9	53.6
5/23/2020 15:41	0	6.921	84.9	53.7
5/23/2020 15:51	0	6.921	84.7	53.5
5/23/2020 16:01	0	6.921	84.6	53.1
5/23/2020 16:11	0	6.921	84.6	52.4
5/23/2020 16:21	0	6.913	84.6	51.8
5/23/2020 16:31	0	6.921	84.7	50.7
5/23/2020 16:41	0	6.921	84.6	49.4
5/23/2020 16:51	0	6.921	84.4	48.7
5/23/2020 17:01	0	6.921	84.4	48.2
5/23/2020 17:11	0	6.921	84.4	47.6
5/23/2020 17:21	0	6.921	83.8	47
5/23/2020 17:31	0	6.921	83.3	46.3
5/23/2020 17:41	0	6.921	82.4	45.7
5/23/2020 17:51	0	6.921	82.4	45.6
5/23/2020 18:01	0	6.921	82.9	45.4
5/23/2020 18:11	0	6.921	83.1	45
5/23/2020 18:21	0	6.921	83.1	44.7
5/23/2020 18:31	0	6.921	83.1	44.6
5/23/2020 18:41	0	6.921	82.9	44.1
5/23/2020 18:51	0	6.921	82.4	43.4
5/23/2020 19:01	0	6.921	81.7	43
5/23/2020 19:11	0	6.921	81.1	43
5/23/2020 19:21	0	6.921	80.8	42.9
5/23/2020 19:31	0	6.921	80.4	42.8
5/23/2020 19:41	0	6.921	80.1	42.7
5/23/2020 19:51	0	6.921	79.3	42.7
5/23/2020 20:01	0	6.921	78.6	42.7
5/23/2020 20:11	0	6.913	77.9	42.9
5/23/2020 20:21	0	6.913	77	43.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/23/2020 20:31	0	6.913	76.1	44.9
5/23/2020 20:41	0	6.913	75.2	45.9
5/23/2020 20:51	3	6.913	74.3	46.7
5/23/2020 21:01	3	6.913	73.2	48
5/23/2020 21:11	0	6.913	72.1	49.8
5/23/2020 21:21	0	6.913	71.2	51.5
5/23/2020 21:31	0	6.913	70.3	52.7
5/23/2020 21:41	0	6.913	69.6	53.9
5/23/2020 21:51	0	6.913	68.9	55.1
5/23/2020 22:01	0	6.913	68.2	56.2
5/23/2020 22:11	0	6.913	67.5	57.3
5/23/2020 22:21	0	6.904	66.9	58.6
5/23/2020 22:31	0	6.904	66.4	60.1
5/23/2020 22:41	0	6.904	65.8	61.5
5/23/2020 22:51	0	6.904	65.3	62.5
5/23/2020 23:01	0	6.904	64.9	63.1
5/23/2020 23:11	0	6.904	64.6	64
5/23/2020 23:21	0	6.904	64.2	64.8
5/23/2020 23:31	0	6.904	63.9	65.2
5/23/2020 23:41	0	6.904	63.7	65.5
5/23/2020 23:51	0	6.904	63.5	65.9
5/24/2020 0:01	0	6.904	63.1	66.1
5/24/2020 0:11	0	6.904	62.8	66.6
5/24/2020 0:21	0	6.904	62.2	67.3
5/24/2020 0:31	0	6.904	61.9	68.2
5/24/2020 0:41	0	6.904	61.3	69.3
5/24/2020 0:51	0	6.904	61	70.4
5/24/2020 1:01	0	6.895	60.6	71.6
5/24/2020 1:11	0	6.895	60.3	72.9
5/24/2020 1:21	0	6.895	59.9	74.1
5/24/2020 1:31	0	6.895	59.7	74.7
5/24/2020 1:41	0	6.895	59.5	75.1
5/24/2020 1:51	0	6.895	59.4	75.5
5/24/2020 2:01	0	6.895	59.2	75.5
5/24/2020 2:11	0	6.895	59	75.7
5/24/2020 2:21	0	6.895	59	76.2
5/24/2020 2:31	0	6.895	59	76.7
5/24/2020 2:41	0	6.895	58.8	77.2
5/24/2020 2:51	0	6.895	58.8	77.7
5/24/2020 3:01	0	6.895	59	78.2
5/24/2020 3:11	0	6.895	59	78.5
5/24/2020 3:21	0	6.895	58.8	78.8
5/24/2020 3:31	0	6.895	58.6	79.1
5/24/2020 3:41	0	6.895	58.6	79.5
5/24/2020 3:51	0	6.895	58.5	79.9
5/24/2020 4:01	0	6.895	58.5	80.4
5/24/2020 4:11	0	6.895	58.5	81.2
5/24/2020 4:21	0	6.895	58.8	82.2
5/24/2020 4:31	0	6.895	59.2	82.9
5/24/2020 4:41	0	6.895	59.4	83.5
5/24/2020 4:51	0	6.895	59.7	84
5/24/2020 5:01	0	6.895	60.1	84.5
5/24/2020 5:11	0	6.895	60.6	85
5/24/2020 5:21	0	6.895	61	85.2
5/24/2020 5:31	0	6.895	61.2	85.3
5/24/2020 5:41	0	6.895	61.3	85.2
5/24/2020 5:51	0	6.895	61.7	85
5/24/2020 6:01	0	6.895	61.9	84.9
5/24/2020 6:11	0	6.895	62.1	84.7
5/24/2020 6:21	0	6.895	62.2	84.4
5/24/2020 6:31	0	6.895	62.2	84
5/24/2020 6:41	0	6.895	62.4	83.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/24/2020 6:51	0	6.895	62.4	83.5
5/24/2020 7:01	0	6.895	62.8	83.3
5/24/2020 7:11	0	6.904	63.3	83.2
5/24/2020 7:21	0	6.904	63.9	83
5/24/2020 7:31	0	6.895	64.6	82.6
5/24/2020 7:41	0	6.904	65.1	81.9
5/24/2020 7:51	0	6.904	65.8	81.2
5/24/2020 8:01	0	6.904	66.6	80.3
5/24/2020 8:11	0	6.904	66.9	79.3
5/24/2020 8:21	0	6.904	67.3	78.4
5/24/2020 8:31	0	6.904	67.6	77.8
5/24/2020 8:41	0	6.904	68.2	77.2
5/24/2020 8:51	0	6.904	68.7	76.6
5/24/2020 9:01	0	6.904	69.3	75.8
5/24/2020 9:11	0	6.904	69.8	75.1
5/24/2020 9:21	0	6.904	70.2	74.2
5/24/2020 9:31	0	6.904	70.5	73.5
5/24/2020 9:41	0	6.904	70.9	72.8
5/24/2020 9:51	0	6.904	71.4	72
5/24/2020 10:01	0	6.904	71.8	71.4
5/24/2020 10:11	0	6.904	72.7	70.7
5/24/2020 10:21	0	6.904	73.4	69.8
5/24/2020 10:31	0	6.904	73.9	68.8
5/24/2020 10:41	0	6.904	74.5	68.2
5/24/2020 10:51	0	6.904	75.4	67.5
5/24/2020 11:01	0	6.904	76.8	66.5
5/24/2020 11:11	0	6.913	78.1	65.3
5/24/2020 11:21	0	6.913	79.3	63.9
5/24/2020 11:31	0	6.913	80.4	62.4
5/24/2020 11:41	0	6.913	81.3	61.4
5/24/2020 11:51	0	6.913	82.6	60.2
5/24/2020 12:01	0	6.913	83.5	59
5/24/2020 12:11	0	6.913	84.4	58
5/24/2020 12:21	0	6.913	85.3	56.9
5/24/2020 12:31	0	6.913	86.2	55.7
5/24/2020 12:41	0	6.913	86.9	55
5/24/2020 12:51	0	6.913	87.4	54.2
5/24/2020 13:01	0	6.913	88	53.6
5/24/2020 13:11	0	6.921	88.5	53.1
5/24/2020 13:21	0	6.921	89.1	52.7
5/24/2020 13:31	0	6.93	89.6	52.1
5/24/2020 13:41	0	6.921	90	51.7
5/24/2020 13:51	0	6.921	90	51.3
5/24/2020 14:01	0	6.921	90.5	51.1
5/24/2020 14:11	0	6.921	90.1	50.9
5/24/2020 14:21	0	6.921	90.5	50.7
5/24/2020 14:31	0	6.921	90.9	50.3
5/24/2020 14:41	0	6.921	90.5	50.1
5/24/2020 14:51	0	6.921	90.9	50
5/24/2020 15:01	0	6.921	91.2	49.6
5/24/2020 15:11	0	6.921	91.2	49.3
5/24/2020 15:21	0	6.921	91.6	49
5/24/2020 15:31	0	6.921	91.9	48.7
5/24/2020 15:41	0	6.921	91.8	48.3
5/24/2020 15:51	0	6.921	91	48.1
5/24/2020 16:01	0	6.921	90.3	48.2
5/24/2020 16:11	0	6.921	89.6	48.5
5/24/2020 16:21	0	6.921	89.2	48.8
5/24/2020 16:31	0	6.921	89.6	48.9
5/24/2020 16:41	0	6.921	89.1	48.7
5/24/2020 16:51	0	6.921	88.7	48.9
5/24/2020 17:01	0	6.921	88.5	49

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/24/2020 17:11	0	6.921	88	48.9
5/24/2020 17:21	0	6.921	87.6	49.1
5/24/2020 17:31	0	6.921	87.3	49.2
5/24/2020 17:41	0	6.921	87.8	49.1
5/24/2020 17:51	0	6.921	88.3	49
5/24/2020 18:01	0	6.921	88.7	48.5
5/24/2020 18:11	0	6.921	88.5	48.2
5/24/2020 18:21	0	6.921	88.3	48
5/24/2020 18:31	0	6.921	88	48.1
5/24/2020 18:41	0	6.921	87.6	48.1
5/24/2020 18:51	0	6.921	87.3	48.3
5/24/2020 19:01	0	6.921	86.9	48.5
5/24/2020 19:11	0	6.921	86.4	48.8
5/24/2020 19:21	0	6.921	86	49
5/24/2020 19:31	0	6.921	85.6	49.5
5/24/2020 19:41	0	6.921	84.6	50.1
5/24/2020 19:51	0	6.921	83.8	50.9
5/24/2020 20:01	0	6.921	83.3	51.6
5/24/2020 20:11	0	6.921	82.4	52.2
5/24/2020 20:21	0	6.921	81.5	52.9
5/24/2020 20:31	0	6.921	80.8	53.7
5/24/2020 20:41	0	6.921	80.1	54.5
5/24/2020 20:51	0	6.921	79.3	55.3
5/24/2020 21:01	0	6.921	78.6	56
5/24/2020 21:11	0	6.921	78.1	56.8
5/24/2020 21:21	0	6.921	77.4	57.5
5/24/2020 21:31	0	6.921	76.8	58.3
5/24/2020 21:41	0	6.921	76.3	59
5/24/2020 21:51	0	6.913	75.7	59.8
5/24/2020 22:01	0	6.913	75.2	60.5
5/24/2020 22:11	0	6.913	74.7	61.1
5/24/2020 22:21	0	6.913	74.3	61.7
5/24/2020 22:31	0	6.913	73.9	62.3
5/24/2020 22:41	0	6.913	73.4	62.8
5/24/2020 22:51	0	6.913	73	63.3
5/24/2020 23:01	0	6.913	72.7	63.8
5/24/2020 23:11	0	6.913	72.3	64.3
5/24/2020 23:21	0	6.913	71.8	64.8
5/24/2020 23:31	0	6.913	71.4	65.3
5/24/2020 23:41	0	6.913	71.2	65.7
5/24/2020 23:51	0	6.913	70.7	66.2
5/25/2020 0:01	0	6.913	70.5	66.6
5/25/2020 0:11	0	6.913	70.2	67.1
5/25/2020 0:21	0	6.913	69.8	67.4
5/25/2020 0:31	0	6.913	69.4	67.9
5/25/2020 0:41	0	6.913	69.3	68.3
5/25/2020 0:51	0	6.904	68.9	68.7
5/25/2020 1:01	0	6.904	68.7	69.1
5/25/2020 1:11	0	6.904	68.4	69.5
5/25/2020 1:21	0	6.904	68.2	69.9
5/25/2020 1:31	0	6.904	67.8	70.3
5/25/2020 1:41	0	6.904	67.6	70.8
5/25/2020 1:51	0	6.904	67.5	71.2
5/25/2020 2:01	0	6.904	67.1	71.6
5/25/2020 2:11	0	6.904	66.9	72
5/25/2020 2:21	0	6.904	66.6	72.5
5/25/2020 2:31	0	6.904	66.2	73
5/25/2020 2:41	0	6.904	66	73.5
5/25/2020 2:51	0	6.904	65.8	74
5/25/2020 3:01	0	6.904	65.8	74.4
5/25/2020 3:11	0	6.904	65.7	74.7
5/25/2020 3:21	0	6.904	65.5	75.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/25/2020 3:31	0	6.904	65.3	75.4
5/25/2020 3:41	0	6.904	65.3	75.7
5/25/2020 3:51	0	6.904	65.3	76.1
5/25/2020 4:01	0	6.904	65.1	76.3
5/25/2020 4:11	0	6.904	65.1	76.5
5/25/2020 4:21	0	6.904	64.9	76.7
5/25/2020 4:31	0	6.904	64.9	77
5/25/2020 4:41	0	6.904	64.9	77.2
5/25/2020 4:51	0	6.904	64.9	77.5
5/25/2020 5:01	0	6.904	64.9	77.7
5/25/2020 5:11	0	6.904	65.1	77.8
5/25/2020 5:21	0	6.904	65.1	77.9
5/25/2020 5:31	0	6.904	65.3	77.9
5/25/2020 5:41	0	6.904	65.3	77.9
5/25/2020 5:51	0	6.904	65.5	77.9
5/25/2020 6:01	0	6.904	65.5	77.9
5/25/2020 6:11	0	6.904	65.5	77.9
5/25/2020 6:21	0	6.904	65.7	78.1
5/25/2020 6:31	0	6.904	65.8	78.2
5/25/2020 6:41	0	6.904	66.2	78.2
5/25/2020 6:51	0	6.904	66.4	78
5/25/2020 7:01	0	6.904	66.6	78
5/25/2020 7:11	0	6.904	66.9	78.1
5/25/2020 7:21	0	6.904	67.5	78.2
5/25/2020 7:31	0	6.904	68.4	78.4
5/25/2020 7:41	0	6.904	69.4	78
5/25/2020 7:51	0	6.904	70.5	77.1
5/25/2020 8:01	0	6.904	71.4	76.1
5/25/2020 8:11	0	6.904	72.3	75
5/25/2020 8:21	0	6.904	73.4	73.8
5/25/2020 8:31	0	6.904	74.5	72.6
5/25/2020 8:41	0	6.904	75.6	71.5
5/25/2020 8:51	0	6.904	76.6	70.2
5/25/2020 9:01	0	6.904	77.5	69
5/25/2020 9:11	0	6.913	78.4	68
5/25/2020 9:21	0	6.913	79.5	67
5/25/2020 9:31	0	6.913	81	65.8
5/25/2020 9:41	0	6.913	81.7	64.2
5/25/2020 9:51	0	6.913	82	63.3
5/25/2020 10:01	0	6.913	82.4	62
5/25/2020 10:11	0	6.913	82.4	61.5
5/25/2020 10:21	0	6.913	83.5	61.1
5/25/2020 10:31	0	6.913	84.6	60.2
5/25/2020 10:41	0	6.913	85.6	59.3
5/25/2020 10:51	0	6.913	86.5	58.5
5/25/2020 11:01	0	6.913	87.3	57.8
5/25/2020 11:11	0	6.913	87.4	57.1
5/25/2020 11:21	0	6.913	87.8	57.1
5/25/2020 11:31	0	6.913	88.9	56.6
5/25/2020 11:41	0	6.921	90	56.2
5/25/2020 11:51	0	6.921	90.9	55.3
5/25/2020 12:01	0	6.921	91.9	54.5
5/25/2020 12:11	0	6.921	92.5	53.9
5/25/2020 12:21	0	6.921	93	53.6
5/25/2020 12:31	0	6.921	93.6	52.8
5/25/2020 12:41	0	6.921	94.6	52.5
5/25/2020 12:51	0	6.921	95.7	51.6
5/25/2020 13:01	0	6.921	95.9	50.9
5/25/2020 13:11	0	6.921	95.5	50.6
5/25/2020 13:21	0	6.921	95.7	50.1
5/25/2020 13:31	0	6.93	96.1	50.2
5/25/2020 13:41	0	6.93	96.4	49.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/25/2020 13:51	0	6.93	97.2	49.6
5/25/2020 14:01	0	6.93	97.7	49.3
5/25/2020 14:11	0	6.93	98.2	48.4
5/25/2020 14:21	0	6.93	98.6	48
5/25/2020 14:31	0	6.93	99.5	47.7
5/25/2020 14:41	0	6.93	100.2	47.7
5/25/2020 14:51	0	6.93	99.5	47.8
5/25/2020 15:01	0	6.93	98.8	48.2
5/25/2020 15:11	0	6.93	98.1	48.3
5/25/2020 15:21	0	6.93	97.3	48.8
5/25/2020 15:31	0	6.93	97	49.2
5/25/2020 15:41	0	6.93	96.6	49.3
5/25/2020 15:51	0	6.93	95.5	49.6
5/25/2020 16:01	0	6.93	95	50
5/25/2020 16:11	0	6.93	94.6	50.4
5/25/2020 16:21	0	6.93	94.1	50.5
5/25/2020 16:31	0	6.93	93.7	50.5
5/25/2020 16:41	0	6.93	93.2	50.8
5/25/2020 16:51	0	6.93	92.8	51.1
5/25/2020 17:01	0	6.93	92.8	51.1
5/25/2020 17:11	0	6.93	92.8	51.3
5/25/2020 17:21	0	6.93	92.7	51.2
5/25/2020 17:31	0	6.921	92.3	51.2
5/25/2020 17:41	0	6.921	92.1	51.3
5/25/2020 17:51	0	6.921	91.9	51.4
5/25/2020 18:01	0	6.921	91.8	51.6
5/25/2020 18:11	0	6.921	91.6	51.8
5/25/2020 18:21	0	6.921	91.2	51.9
5/25/2020 18:31	0	6.921	91.2	52
5/25/2020 18:41	0	6.921	91.2	52
5/25/2020 18:51	0	6.921	91	52.2
5/25/2020 19:01	0	6.921	90.5	52.4
5/25/2020 19:11	0	6.921	89.8	52.8
5/25/2020 19:21	0	6.921	89.2	53.3
5/25/2020 19:31	0	6.921	88.5	53.7
5/25/2020 19:41	0	6.921	87.6	54.4
5/25/2020 19:51	0	6.921	86.9	55.1
5/25/2020 20:01	0	6.921	86.2	55.8
5/25/2020 20:11	0	6.921	85.5	56.6
5/25/2020 20:21	0	6.921	84.6	57.3
5/25/2020 20:31	0	6.921	83.7	58.3
5/25/2020 20:41	0	6.921	82.9	59.2
5/25/2020 20:51	0	6.921	82.2	60.2
5/25/2020 21:01	0	6.921	81.3	61
5/25/2020 21:11	0	6.921	80.6	61.7
5/25/2020 21:21	0	6.921	80.1	62.5
5/25/2020 21:31	0	6.921	79.3	63.7
5/25/2020 21:41	0	6.913	78.6	64.7
5/25/2020 21:51	0	6.913	78.1	65.5
5/25/2020 22:01	0	6.913	77.5	66.1
5/25/2020 22:11	0	6.913	76.8	66.8
5/25/2020 22:21	0	6.913	76.3	67.5
5/25/2020 22:31	0	6.913	75.9	68.2
5/25/2020 22:41	0	6.913	75.4	68.9
5/25/2020 22:51	0	6.913	75	69.6
5/25/2020 23:01	0	6.913	74.7	70.4
5/25/2020 23:11	0	6.913	74.3	71.2
5/25/2020 23:21	0	6.913	73.8	71.9
5/25/2020 23:31	0	6.913	73.2	72.8
5/25/2020 23:41	0	6.913	72.9	73.6
5/25/2020 23:51	0	6.913	72.3	74.5
5/26/2020 0:01	0	6.913	72	75.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/26/2020 0:11	0	6.913	71.6	76.2
5/26/2020 0:21	0	6.913	71.2	77
5/26/2020 0:31	0	6.904	70.9	77.7
5/26/2020 0:41	0	6.904	70.5	78.4
5/26/2020 0:51	0	6.904	70	78.9
5/26/2020 1:01	0	6.904	69.6	79.4
5/26/2020 1:11	0	6.904	69.3	80
5/26/2020 1:21	0	6.904	68.9	80.6
5/26/2020 1:31	0	6.904	68.5	81.2
5/26/2020 1:41	0	6.904	68.2	81.8
5/26/2020 1:51	0	6.904	67.8	82.2
5/26/2020 2:01	0	6.904	67.5	82.7
5/26/2020 2:11	0	6.904	67.1	83.1
5/26/2020 2:21	0	6.904	66.7	83.6
5/26/2020 2:31	0	6.904	66.4	83.9
5/26/2020 2:41	0	6.904	66.2	84.3
5/26/2020 2:51	0	6.904	65.8	84.7
5/26/2020 3:01	0	6.904	65.7	85.2
5/26/2020 3:11	0	6.904	65.5	85.5
5/26/2020 3:21	0	6.904	65.1	85.8
5/26/2020 3:31	0	6.904	64.9	85.9
5/26/2020 3:41	0	6.904	64.6	86.1
5/26/2020 3:51	0	6.895	64.4	86.3
5/26/2020 4:01	0	6.895	64.2	86.6
5/26/2020 4:11	0	6.895	64	87
5/26/2020 4:21	0	6.895	63.9	87.4
5/26/2020 4:31	0	6.895	63.7	87.5
5/26/2020 4:41	0	6.895	63.5	87.7
5/26/2020 4:51	0	6.895	63.5	87.9
5/26/2020 5:01	0	6.895	63.3	88
5/26/2020 5:11	0	6.895	63.1	88.2
5/26/2020 5:21	0	6.895	63	88.4
5/26/2020 5:31	0	6.895	62.8	88.6
5/26/2020 5:41	0	6.895	62.8	88.8
5/26/2020 5:51	0	6.895	62.6	88.9
5/26/2020 6:01	0	6.895	62.4	89.1
5/26/2020 6:11	0	6.895	62.6	89.3
5/26/2020 6:21	0	6.895	62.8	89.7
5/26/2020 6:31	0	6.895	63.1	90.2
5/26/2020 6:41	0	6.895	63.9	90.6
5/26/2020 6:51	0	6.895	64.6	91.2
5/26/2020 7:01	0	6.895	65.5	91.7
5/26/2020 7:11	0	6.895	66.6	92.3
5/26/2020 7:21	0	6.895	67.8	92.7
5/26/2020 7:31	0	6.895	69.3	93.1
5/26/2020 7:41	0	6.895	70.7	93.4
5/26/2020 7:51	0	6.904	72.3	93.2
5/26/2020 8:01	0	6.904	73.8	92.1
5/26/2020 8:11	0	6.904	75	89.7
5/26/2020 8:21	0	6.904	76.6	87
5/26/2020 8:31	0	6.904	78.1	84.1
5/26/2020 8:41	0	6.904	79.9	81.3
5/26/2020 8:51	0	6.904	81.3	78.6
5/26/2020 9:01	0	6.904	82.9	76.1
5/26/2020 9:11	0	6.904	84.6	73.1
5/26/2020 9:21	0	6.913	86	69.6
5/26/2020 9:31	0	6.913	87.4	66.6
5/26/2020 9:41	0	6.913	88.7	64.5
5/26/2020 9:51	0	6.913	90.1	62.1
5/26/2020 10:01	0	6.913	91.6	60
5/26/2020 10:11	0	6.913	92.8	57.8
5/26/2020 10:21	0	6.913	93.9	56.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/26/2020 10:31	0	6.913	94.8	54.9
5/26/2020 10:41	0	6.913	96.1	53.8
5/26/2020 10:51	0	6.921	97.2	52.6
5/26/2020 11:01	0	6.921	98.2	51.6
5/26/2020 11:11	0	6.921	99.3	50.6
5/26/2020 11:21	0	6.921	100	49.8
5/26/2020 11:31	0	6.921	100.6	49.1
5/26/2020 11:41	0	6.921	101.7	48.2
5/26/2020 11:51	0	6.921	102.4	47.4
5/26/2020 12:01	0	6.921	102.6	46.5
5/26/2020 12:11	0	6.921	102.6	46
5/26/2020 12:21	0	6.921	103.1	45.9
5/26/2020 12:31	0	6.921	103.5	45.2
5/26/2020 12:41	0	6.93	103.6	44.8
5/26/2020 12:51	0	6.93	103.1	44.7
5/26/2020 13:01	0	6.93	103.6	44.5
5/26/2020 13:11	0	6.93	103.3	44.2
5/26/2020 13:21	0	6.93	103.6	44.1
5/26/2020 13:31	0	6.93	102.7	43.9
5/26/2020 13:41	0	6.93	102.2	44.1
5/26/2020 13:51	0	6.93	102.9	44.2
5/26/2020 14:01	0	6.93	104	44
5/26/2020 14:11	0	6.93	105.1	43.7
5/26/2020 14:21	0	6.93	105.4	43.4
5/26/2020 14:31	0	6.93	105.4	43.2
5/26/2020 14:41	0	6.93	106.3	42.7
5/26/2020 14:51	0	6.93	106.5	42.3
5/26/2020 15:01	0	6.939	106	42.2
5/26/2020 15:11	0	6.93	106.9	42
5/26/2020 15:21	0	6.93	107.2	41.5
5/26/2020 15:31	0	6.93	106.5	41.3
5/26/2020 15:41	0	6.939	106.9	41.1
5/26/2020 15:51	0	6.939	105.8	41.4
5/26/2020 16:01	0	6.939	104.5	42.7
5/26/2020 16:11	0	6.939	103.8	43.3
5/26/2020 16:21	0	6.939	103.6	43.2
5/26/2020 16:31	0	6.939	103.5	43.7
5/26/2020 16:41	0	6.939	103.3	43.5
5/26/2020 16:51	0	6.939	102.7	43.3
5/26/2020 17:01	0	6.939	102.2	43.2
5/26/2020 17:11	0	6.939	100.9	44.1
5/26/2020 17:21	0	6.939	100.8	44.8
5/26/2020 17:31	0	6.939	100.6	44.6
5/26/2020 17:41	0	6.939	100.4	44.7
5/26/2020 17:51	0	6.939	99.5	45
5/26/2020 18:01	0	6.939	98.2	45.1
5/26/2020 18:11	4	6.939	97.3	45.5
5/26/2020 18:21	0	6.939	97.2	46.1
5/26/2020 18:31	0	6.93	97.7	46.5
5/26/2020 18:41	0	6.939	97.7	47.3
5/26/2020 18:51	0	6.939	97	48.1
5/26/2020 19:01	0	6.939	96.3	48.7
5/26/2020 19:11	0	6.939	95.7	49.1
5/26/2020 19:21	0	6.93	95.4	49.6
5/26/2020 19:31	0	6.93	94.8	50.1
5/26/2020 19:41	0	6.93	94.1	50.2
5/26/2020 19:51	0	6.93	93.6	50.3
5/26/2020 20:01	0	6.93	93	51.3
5/26/2020 20:11	3	6.93	92.1	52.4
5/26/2020 20:21	4	6.93	91	53.5
5/26/2020 20:31	6	6.93	90	54.4
5/26/2020 20:41	6	6.93	88.9	56.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/26/2020 20:51	6	6.93	87.8	57.3
5/26/2020 21:01	6	6.93	86.7	58.7
5/26/2020 21:11	5	6.93	85.6	59.9
5/26/2020 21:21	5	6.93	84.7	60.8
5/26/2020 21:31	5	6.921	83.8	62
5/26/2020 21:41	4	6.921	82.8	63.5
5/26/2020 21:51	5	6.921	81.9	63.8
5/26/2020 22:01	4	6.921	81.3	64.3
5/26/2020 22:11	3	6.921	80.6	65.4
5/26/2020 22:21	4	6.921	79.7	66.6
5/26/2020 22:31	0	6.921	79	67.7
5/26/2020 22:41	3	6.921	78.3	68.9
5/26/2020 22:51	3	6.921	77.5	69.7
5/26/2020 23:01	3	6.913	76.8	70.4
5/26/2020 23:11	3	6.913	76.3	71.3
5/26/2020 23:21	0	6.913	75.6	72.3
5/26/2020 23:31	3	6.913	75	73.3
5/26/2020 23:41	0	6.913	74.5	74.3
5/26/2020 23:51	0	6.913	73.9	75.1
5/27/2020 0:01	0	6.913	73.6	75.7
5/27/2020 0:11	0	6.913	73	76.3
5/27/2020 0:21	0	6.913	72.7	77
5/27/2020 0:31	0	6.913	72.3	77.7
5/27/2020 0:41	0	6.913	72	78.4
5/27/2020 0:51	0	6.904	71.6	79
5/27/2020 1:01	0	6.904	71.2	79.4
5/27/2020 1:11	0	6.904	71.1	79.7
5/27/2020 1:21	0	6.904	70.9	79.7
5/27/2020 1:31	0	6.904	70.7	79.5
5/27/2020 1:41	0	6.904	70.5	79.4
5/27/2020 1:51	0	6.904	70.2	79.5
5/27/2020 2:01	0	6.904	69.8	79.8
5/27/2020 2:11	0	6.904	69.4	80.2
5/27/2020 2:21	0	6.904	69.1	80.7
5/27/2020 2:31	0	6.904	68.9	81.4
5/27/2020 2:41	0	6.904	68.9	81.9
5/27/2020 2:51	0	6.904	69.3	82.1
5/27/2020 3:01	0	6.904	70.2	81.4
5/27/2020 3:11	0	6.904	71.2	79.5
5/27/2020 3:21	0	6.904	71.8	77.5
5/27/2020 3:31	0	6.904	72.1	76.1
5/27/2020 3:41	0	6.904	72.9	74.8
5/27/2020 3:51	0	6.904	73.6	73.6
5/27/2020 4:01	0	6.904	74.1	72.3
5/27/2020 4:11	0	6.904	74.5	71.2
5/27/2020 4:21	0	6.904	74.8	70.2
5/27/2020 4:31	0	6.904	75	69.5
5/27/2020 4:41	0	6.904	75.2	68.9
5/27/2020 4:51	0	6.904	75.4	68.3
5/27/2020 5:01	0	6.904	75.6	67.9
5/27/2020 5:11	0	6.904	75.6	67.5
5/27/2020 5:21	0	6.904	75.6	67.2
5/27/2020 5:31	0	6.913	75.6	67
5/27/2020 5:41	0	6.913	75.2	66.9
5/27/2020 5:51	0	6.904	75	67.1
5/27/2020 6:01	0	6.904	74.8	67.3
5/27/2020 6:11	0	6.904	74.7	67.7
5/27/2020 6:21	0	6.904	74.5	68.2
5/27/2020 6:31	0	6.904	74.8	68.5
5/27/2020 6:41	0	6.904	75.2	68.8
5/27/2020 6:51	0	6.904	75.7	69
5/27/2020 7:01	0	6.904	76.6	68.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/27/2020 7:11	0	6.904	77.4	68.3
5/27/2020 7:21	0	6.913	78.3	67.5
5/27/2020 7:31	0	6.913	79	67
5/27/2020 7:41	0	6.913	79.9	66.6
5/27/2020 7:51	0	6.913	80.6	65.3
5/27/2020 8:01	0	6.913	81.3	64.3
5/27/2020 8:11	0	6.913	82	63.3
5/27/2020 8:21	0	6.913	82.8	62.4
5/27/2020 8:31	0	6.913	83.5	61.7
5/27/2020 8:41	0	6.913	84.4	61
5/27/2020 8:51	0	6.913	85.5	60.1
5/27/2020 9:01	0	6.913	86.7	59.4
5/27/2020 9:11	0	6.913	87.8	58.5
5/27/2020 9:21	0	6.913	88.5	57
5/27/2020 9:31	0	6.913	89.2	56.2
5/27/2020 9:41	0	6.913	90.5	55.1
5/27/2020 9:51	0	6.913	91.6	53.8
5/27/2020 10:01	0	6.921	92.5	52.8
5/27/2020 10:11	0	6.921	92.8	51.8
5/27/2020 10:21	0	6.921	93.4	51.4
5/27/2020 10:31	0	6.921	94.3	50.8
5/27/2020 10:41	0	6.921	95.7	50.2
5/27/2020 10:51	0	6.921	96.8	49.4
5/27/2020 11:01	0	6.921	98.2	48.7
5/27/2020 11:11	0	6.921	99	47.8
5/27/2020 11:21	0	6.921	99.3	47.2
5/27/2020 11:31	0	6.921	99	46.9
5/27/2020 11:41	0	6.921	98.4	47.1
5/27/2020 11:51	0	6.921	97.9	47.4
5/27/2020 12:01	0	6.921	99	47.3
5/27/2020 12:11	0	6.921	100	46.7
5/27/2020 12:21	0	6.921	99.7	46.2
5/27/2020 12:31	0	6.921	100	45.8
5/27/2020 12:41	0	6.93	100	45.5
5/27/2020 12:51	0	6.93	99.7	45.3
5/27/2020 13:01	0	6.93	100	45.4
5/27/2020 13:11	0	6.93	100	45.2
5/27/2020 13:21	0	6.93	100	44.8
5/27/2020 13:31	0	6.93	99.7	44.9
5/27/2020 13:41	0	6.93	99.1	44.9
5/27/2020 13:51	0	6.93	98.6	45.2
5/27/2020 14:01	0	6.93	98.1	45.8
5/27/2020 14:11	0	6.93	97.5	45.7
5/27/2020 14:21	0	6.93	96.6	45.8
5/27/2020 14:31	0	6.93	95.7	46
5/27/2020 14:41	0	6.93	95	46.3
5/27/2020 14:51	0	6.93	94.6	46.9
5/27/2020 15:01	0	6.93	94.6	47
5/27/2020 15:11	0	6.93	94.5	47.2
5/27/2020 15:21	0	6.921	94.1	47.5
5/27/2020 15:31	0	6.921	94.1	47.6
5/27/2020 15:41	0	6.921	94.3	47.5
5/27/2020 15:51	0	6.921	94.6	47.2
5/27/2020 16:01	0	6.921	94.5	46.9
5/27/2020 16:11	0	6.921	93.7	46.9
5/27/2020 16:21	0	6.921	93.6	47
5/27/2020 16:31	0	6.921	93.6	47
5/27/2020 16:41	0	6.921	93.9	46.6
5/27/2020 16:51	0	6.921	94.3	45.8
5/27/2020 17:01	0	6.921	94.1	45.5
5/27/2020 17:11	0	6.921	93	45.7
5/27/2020 17:21	0	6.921	92.3	46.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/27/2020 17:31	0	6.921	92.5	46.6
5/27/2020 17:41	0	6.921	92.8	46.4
5/27/2020 17:51	0	6.921	92.7	46.4
5/27/2020 18:01	0	6.921	92.1	46.4
5/27/2020 18:11	0	6.921	92.1	46.6
5/27/2020 18:21	0	6.921	91.9	46.4
5/27/2020 18:31	0	6.921	91.8	46.4
5/27/2020 18:41	0	6.921	91.6	46.7
5/27/2020 18:51	0	6.921	91	46.9
5/27/2020 19:01	0	6.921	90.3	47.5
5/27/2020 19:11	0	6.921	89.8	48.2
5/27/2020 19:21	0	6.921	89.2	48.8
5/27/2020 19:31	0	6.921	88.7	49.4
5/27/2020 19:41	0	6.921	88.3	50
5/27/2020 19:51	3	6.921	87.8	50.3
5/27/2020 20:01	0	6.921	87.3	50.5
5/27/2020 20:11	3	6.921	86.5	51
5/27/2020 20:21	4	6.921	85.8	51.7
5/27/2020 20:31	5	6.921	84.9	52.5
5/27/2020 20:41	5	6.921	84	53.3
5/27/2020 20:51	5	6.921	83.1	54.2
5/27/2020 21:01	5	6.921	82.4	55.2
5/27/2020 21:11	6	6.913	81.5	56.2
5/27/2020 21:21	5	6.913	80.8	56.9
5/27/2020 21:31	4	6.913	80.2	57.6
5/27/2020 21:41	4	6.913	79.5	58
5/27/2020 21:51	4	6.913	79	58.4
5/27/2020 22:01	4	6.913	78.4	58.7
5/27/2020 22:11	4	6.913	77.9	59
5/27/2020 22:21	3	6.913	77.4	59.2
5/27/2020 22:31	4	6.913	76.8	59.5
5/27/2020 22:41	4	6.913	76.5	59.8
5/27/2020 22:51	3	6.913	76.1	60.3
5/27/2020 23:01	3	6.913	75.6	60.8
5/27/2020 23:11	0	6.913	75.2	61.3
5/27/2020 23:21	0	6.904	74.8	61.9
5/27/2020 23:31	3	6.904	74.5	62.5
5/27/2020 23:41	0	6.904	73.9	63
5/27/2020 23:51	0	6.904	73.6	63.7
5/28/2020 0:01	3	6.904	73	64.3
5/28/2020 0:11	3	6.904	72.5	65
5/28/2020 0:21	0	6.904	72.1	65.8
5/28/2020 0:31	0	6.904	71.8	66.5
5/28/2020 0:41	0	6.904	71.4	67.2
5/28/2020 0:51	0	6.904	71.1	67.8
5/28/2020 1:01	0	6.904	70.7	68.4
5/28/2020 1:11	0	6.904	70.3	69
5/28/2020 1:21	0	6.904	70.2	69.6
5/28/2020 1:31	0	6.904	69.8	70.2
5/28/2020 1:41	0	6.904	69.6	70.8
5/28/2020 1:51	0	6.904	69.4	71.3
5/28/2020 2:01	0	6.904	69.3	71.8
5/28/2020 2:11	0	6.904	69.1	72.4
5/28/2020 2:21	0	6.904	69.1	72.9
5/28/2020 2:31	0	6.904	68.9	73.3
5/28/2020 2:41	0	6.904	68.9	73.6
5/28/2020 2:51	0	6.904	68.7	74
5/28/2020 3:01	0	6.904	68.5	74.2
5/28/2020 3:11	0	6.904	68.4	74.5
5/28/2020 3:21	0	6.904	68.2	74.8
5/28/2020 3:31	0	6.904	68	75.3
5/28/2020 3:41	0	6.904	67.8	75.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/28/2020 3:51	0	6.904	67.8	76.2
5/28/2020 4:01	0	6.904	67.6	76.6
5/28/2020 4:11	0	6.904	67.6	76.9
5/28/2020 4:21	0	6.895	67.5	77.3
5/28/2020 4:31	0	6.895	67.5	77.7
5/28/2020 4:41	0	6.895	67.5	78
5/28/2020 4:51	0	6.895	67.6	78.3
5/28/2020 5:01	0	6.895	67.6	78.5
5/28/2020 5:11	0	6.895	67.6	78.6
5/28/2020 5:21	0	6.895	67.6	78.6
5/28/2020 5:31	0	6.895	67.5	78.6
5/28/2020 5:41	0	6.895	67.5	78.8
5/28/2020 5:51	0	6.895	67.3	79.1
5/28/2020 6:01	0	6.895	67.5	79.4
5/28/2020 6:11	0	6.895	67.5	79.7
5/28/2020 6:21	0	6.895	67.6	79.9
5/28/2020 6:31	0	6.895	67.8	80
5/28/2020 6:41	0	6.895	68.2	80.1
5/28/2020 6:51	0	6.895	68.4	80.1
5/28/2020 7:01	0	6.895	68.7	80.2
5/28/2020 7:11	0	6.895	69.1	80.1
5/28/2020 7:21	0	6.895	69.6	80
5/28/2020 7:31	0	6.895	70.2	79.8
5/28/2020 7:41	0	6.895	70.5	79.3
5/28/2020 7:51	0	6.895	70.9	78.7
5/28/2020 8:01	0	6.895	71.1	78.2
5/28/2020 8:11	0	6.904	71.4	77.9
5/28/2020 8:21	0	6.904	71.8	77.7
5/28/2020 8:31	0	6.904	72.3	77.3
5/28/2020 8:41	0	6.904	72.9	76.8
5/28/2020 8:51	0	6.904	73.4	76.2
5/28/2020 9:01	0	6.904	73.9	75.5
5/28/2020 9:11	0	6.904	74.7	75
5/28/2020 9:21	0	6.904	75.4	74.3
5/28/2020 9:31	0	6.904	75.9	73.4
5/28/2020 9:41	0	6.904	76.6	72.6
5/28/2020 9:51	0	6.904	77.5	71.8
5/28/2020 10:01	0	6.904	78.8	70.7
5/28/2020 10:11	0	6.904	79.3	69.4
5/28/2020 10:21	0	6.904	80.1	68.6
5/28/2020 10:31	0	6.904	80.8	67.7
5/28/2020 10:41	0	6.904	81.5	66.7
5/28/2020 10:51	0	6.904	82.2	65.8
5/28/2020 11:01	0	6.904	82.8	64.9
5/28/2020 11:11	0	6.904	83.3	64.1
5/28/2020 11:21	0	6.904	83.3	63.5
5/28/2020 11:31	0	6.913	83.3	63.1
5/28/2020 11:41	0	6.913	83.1	63
5/28/2020 11:51	0	6.913	82.9	62.9
5/28/2020 12:01	0	6.913	83.5	63.1
5/28/2020 12:11	0	6.913	85.1	62.8
5/28/2020 12:21	0	6.913	86	61.2
5/28/2020 12:31	0	6.913	86	60.2
5/28/2020 12:41	0	6.913	85.5	59.9
5/28/2020 12:51	0	6.913	84.7	59.9
5/28/2020 13:01	0	6.913	84.2	60.2
5/28/2020 13:11	0	6.913	84.2	60.9
5/28/2020 13:21	0	6.913	84.4	61
5/28/2020 13:31	0	6.913	84.2	61.3
5/28/2020 13:41	0	6.913	83.8	61.4
5/28/2020 13:51	0	6.913	82.9	62.6
5/28/2020 14:01	0	6.913	81.1	64.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/28/2020 14:11	0	6.913	80.6	68.1
5/28/2020 14:21	0	6.913	81.1	70.5
5/28/2020 14:31	0	6.913	82.2	71.1
5/28/2020 14:41	0	6.913	83.1	70.3
5/28/2020 14:51	0	6.913	83.5	69.6
5/28/2020 15:01	0	6.913	83.7	68.6
5/28/2020 15:11	0	6.913	83.7	68.1
5/28/2020 15:21	0	6.913	84.2	67.8
5/28/2020 15:31	0	6.913	84.4	67.4
5/28/2020 15:41	0	6.913	84.7	67.4
5/28/2020 15:51	0	6.913	85.1	66.4
5/28/2020 16:01	0	6.913	85.1	66
5/28/2020 16:11	0	6.913	84.7	65.5
5/28/2020 16:21	0	6.913	84	65.7
5/28/2020 16:31	0	6.913	83.5	66.4
5/28/2020 16:41	0	6.913	83.1	66.8
5/28/2020 16:51	0	6.913	82.6	67.1
5/28/2020 17:01	0	6.913	81.3	68.5
5/28/2020 17:11	0	6.913	80.6	70.2
5/28/2020 17:21	0	6.913	80.2	71.6
5/28/2020 17:31	0	6.913	80.4	72.5
5/28/2020 17:41	0	6.913	81	72.9
5/28/2020 17:51	0	6.913	81.1	72.8
5/28/2020 18:01	0	6.913	81.3	71.2
5/28/2020 18:11	0	6.913	81.5	69.5
5/28/2020 18:21	0	6.913	81.5	68.3
5/28/2020 18:31	0	6.913	81.7	67.5
5/28/2020 18:41	0	6.913	81.9	66.9
5/28/2020 18:51	0	6.913	81.7	66.4
5/28/2020 19:01	0	6.913	81.9	65.9
5/28/2020 19:11	0	6.913	81.9	65.5
5/28/2020 19:21	0	6.913	81.5	65
5/28/2020 19:31	0	6.913	81.5	64.9
5/28/2020 19:41	0	6.913	81.5	64.8
5/28/2020 19:51	0	6.913	81.3	64.7
5/28/2020 20:01	0	6.913	81.1	64.6
5/28/2020 20:11	0	6.913	80.6	64.8
5/28/2020 20:21	0	6.913	80.2	65.2
5/28/2020 20:31	0	6.913	79.9	65.6
5/28/2020 20:41	0	6.913	79.5	66
5/28/2020 20:51	0	6.913	79	66.3
5/28/2020 21:01	0	6.913	78.4	66.8
5/28/2020 21:11	0	6.913	77.9	67.3
5/28/2020 21:21	0	6.913	77.4	67.8
5/28/2020 21:31	0	6.913	76.8	68.5
5/28/2020 21:41	0	6.904	76.3	69.1
5/28/2020 21:51	0	6.904	75.7	69.8
5/28/2020 22:01	0	6.904	75	70.6
5/28/2020 22:11	0	6.904	74.3	71.5
5/28/2020 22:21	0	6.904	73.6	72.5
5/28/2020 22:31	0	6.904	73	73.6
5/28/2020 22:41	0	6.904	72.5	74.5
5/28/2020 22:51	0	6.904	72	75.3
5/28/2020 23:01	0	6.904	71.4	75.9
5/28/2020 23:11	0	6.904	70.9	76.7
5/28/2020 23:21	0	6.904	70.3	77.4
5/28/2020 23:31	0	6.904	69.8	78.3
5/28/2020 23:41	0	6.904	69.4	79
5/28/2020 23:51	0	6.904	68.9	79.7
5/29/2020 0:01	0	6.904	68.5	80.4
5/29/2020 0:11	0	6.904	68.2	81.1
5/29/2020 0:21	0	6.904	67.8	81.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/29/2020 0:31	0	6.904	67.6	82.6
5/29/2020 0:41	0	6.895	67.5	83.2
5/29/2020 0:51	0	6.895	67.3	83.6
5/29/2020 1:01	0	6.895	67.1	83.9
5/29/2020 1:11	0	6.895	66.7	84.1
5/29/2020 1:21	0	6.895	66.6	84.5
5/29/2020 1:31	0	6.895	66.4	84.9
5/29/2020 1:41	0	6.895	66.4	85.4
5/29/2020 1:51	0	6.895	66.4	86.1
5/29/2020 2:01	0	6.895	66.6	86.6
5/29/2020 2:11	0	6.895	66.9	87
5/29/2020 2:21	0	6.895	67.1	87.2
5/29/2020 2:31	0	6.895	67.1	87.1
5/29/2020 2:41	0	6.895	66.7	86.9
5/29/2020 2:51	0	6.895	66.6	86.7
5/29/2020 3:01	0	6.895	66.4	86.7
5/29/2020 3:11	0	6.895	66.4	86.9
5/29/2020 3:21	0	6.895	66.4	87
5/29/2020 3:31	0	6.895	66.2	87
5/29/2020 3:41	0	6.895	66.2	87.2
5/29/2020 3:51	0	6.895	66.4	87.5
5/29/2020 4:01	0	6.895	66.9	88
5/29/2020 4:11	0	6.895	67.3	88.2
5/29/2020 4:21	0	6.895	68	88.1
5/29/2020 4:31	0	6.895	68.5	87.7
5/29/2020 4:41	0	6.895	68.9	87.1
5/29/2020 4:51	0	6.895	69.3	86.3
5/29/2020 5:01	0	6.895	69.4	85.5
5/29/2020 5:11	0	6.895	69.6	84.6
5/29/2020 5:21	0	6.895	69.6	83.9
5/29/2020 5:31	0	6.895	69.8	83.5
5/29/2020 5:41	0	6.895	70.2	83.1
5/29/2020 5:51	0	6.895	70.3	82.6
5/29/2020 6:01	0	6.904	70.5	82.2
5/29/2020 6:11	0	6.895	70.5	81.9
5/29/2020 6:21	0	6.895	70.5	81.7
5/29/2020 6:31	0	6.895	70.5	81.4
5/29/2020 6:41	0	6.904	70.3	81.2
5/29/2020 6:51	0	6.904	70.3	81.2
5/29/2020 7:01	0	6.904	70.3	81.4
5/29/2020 7:11	0	6.904	70.5	81.4
5/29/2020 7:21	0	6.895	70.9	81.5
5/29/2020 7:31	0	6.895	71.2	81.4
5/29/2020 7:41	0	6.904	71.6	81.3
5/29/2020 7:51	0	6.904	71.8	81.1
5/29/2020 8:01	0	6.904	72.1	80.9
5/29/2020 8:11	0	6.904	72.7	80.8
5/29/2020 8:21	0	6.904	73.2	80.6
5/29/2020 8:31	0	6.904	73.9	80.4
5/29/2020 8:41	0	6.904	74.7	79.9
5/29/2020 8:51	0	6.904	75.6	79.3
5/29/2020 9:01	0	6.904	76.8	78.6
5/29/2020 9:11	0	6.904	78.6	77.7
5/29/2020 9:21	0	6.904	81.1	75.6
5/29/2020 9:31	0	6.904	82.9	72.8
5/29/2020 9:41	0	6.904	83.7	70.2
5/29/2020 9:51	0	6.904	84.2	68.5
5/29/2020 10:01	0	6.904	84.9	67.3
5/29/2020 10:11	0	6.913	85.5	65.7
5/29/2020 10:21	0	6.913	86	63.7
5/29/2020 10:31	0	6.913	86.4	62.3
5/29/2020 10:41	0	6.913	86.5	61

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/29/2020 10:51	0	6.913	86.9	60
5/29/2020 11:01	0	6.913	87.3	59
5/29/2020 11:11	0	6.913	87.4	58.6
5/29/2020 11:21	0	6.913	88	58.3
5/29/2020 11:31	0	6.913	89.4	57.1
5/29/2020 11:41	0	6.913	90	55.9
5/29/2020 11:51	0	6.913	90.5	55.4
5/29/2020 12:01	0	6.913	90	54.7
5/29/2020 12:11	0	6.913	89.8	54.9
5/29/2020 12:21	0	6.913	91.2	54.6
5/29/2020 12:31	0	6.913	92.1	53.7
5/29/2020 12:41	0	6.913	91.8	53.2
5/29/2020 12:51	0	6.913	91.8	53.3
5/29/2020 13:01	0	6.913	92.5	52.7
5/29/2020 13:11	0	6.913	92.8	51.7
5/29/2020 13:21	0	6.921	92.1	51.5
5/29/2020 13:31	0	6.921	92.3	52.2
5/29/2020 13:41	0	6.921	91.2	52.5
5/29/2020 13:51	0	6.921	89.2	54
5/29/2020 14:01	5	6.921	87.1	56.5
5/29/2020 14:11	4	6.921	85.8	59.4
5/29/2020 14:21	0	6.913	86.2	61.7
5/29/2020 14:31	0	6.913	86.4	61.4
5/29/2020 14:41	5	6.913	83.7	59.8
5/29/2020 14:51	11	6.913	79.5	61.2
5/29/2020 15:01	11	6.913	76.8	64.1
5/29/2020 15:11	9	6.913	75	67.1
5/29/2020 15:21	7	6.913	73.9	69.5
5/29/2020 15:31	5	6.913	73.8	72.1
5/29/2020 15:41	3	6.904	73.9	74.6
5/29/2020 15:51	0	6.904	74.1	76
5/29/2020 16:01	0	6.904	73.9	76.4
5/29/2020 16:11	0	6.904	73.4	76.2
5/29/2020 16:21	0	6.904	72.7	76.2
5/29/2020 16:31	0	6.904	72.1	77
5/29/2020 16:41	0	6.904	72.1	78.2
5/29/2020 16:51	0	6.904	72	79.1
5/29/2020 17:01	0	6.904	72	79.6
5/29/2020 17:11	0	6.904	72	79.9
5/29/2020 17:21	0	6.904	71.8	80.1
5/29/2020 17:31	0	6.904	71.8	80.2
5/29/2020 17:41	0	6.904	71.6	80.4
5/29/2020 17:51	0	6.904	71.4	80.7
5/29/2020 18:01	0	6.904	71.4	81.1
5/29/2020 18:11	0	6.904	71.2	81.3
5/29/2020 18:21	0	6.904	70.9	81.5
5/29/2020 18:31	0	6.904	70.7	81.9
5/29/2020 18:41	0	6.904	70.3	82.3
5/29/2020 18:51	0	6.904	70.2	82.7
5/29/2020 19:01	0	6.904	70.2	83.1
5/29/2020 19:11	0	6.904	70	83.2
5/29/2020 19:21	0	6.904	69.6	82.9
5/29/2020 19:31	0	6.904	69.1	82.6
5/29/2020 19:41	0	6.895	68.9	82.7
5/29/2020 19:51	0	6.904	68.7	82.8
5/29/2020 20:01	0	6.895	68.7	82.6
5/29/2020 20:11	0	6.895	68.5	82.2
5/29/2020 20:21	0	6.895	68.2	81.9
5/29/2020 20:31	0	6.895	67.8	81.8
5/29/2020 20:41	0	6.895	67.3	81.9
5/29/2020 20:51	0	6.895	67.1	82.2
5/29/2020 21:01	0	6.895	66.7	82.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/29/2020 21:11	0	6.895	66.6	83.1
5/29/2020 21:21	0	6.895	66.4	83.6
5/29/2020 21:31	0	6.895	66.4	84.1
5/29/2020 21:41	0	6.895	66.2	84.5
5/29/2020 21:51	0	6.895	66.2	84.8
5/29/2020 22:01	0	6.895	66.2	85.1
5/29/2020 22:11	0	6.895	66.2	85.3
5/29/2020 22:21	0	6.895	66	85.2
5/29/2020 22:31	0	6.895	65.5	84.3
5/29/2020 22:41	0	6.895	64.4	83
5/29/2020 22:51	0	6.895	63.5	82.6
5/29/2020 23:01	0	6.895	63	82.7
5/29/2020 23:11	0	6.895	62.4	83
5/29/2020 23:21	0	6.895	62.1	83.1
5/29/2020 23:31	0	6.895	61.7	83.1
5/29/2020 23:41	0	6.895	61.5	83.1
5/29/2020 23:51	0	6.895	61.3	83
5/30/2020 0:01	0	6.895	61.2	82.9
5/30/2020 0:11	0	6.895	61	82.7
5/30/2020 0:21	0	6.895	61	82.4
5/30/2020 0:31	0	6.895	60.8	82.1
5/30/2020 0:41	0	6.886	60.8	81.8
5/30/2020 0:51	0	6.895	60.6	81.6
5/30/2020 1:01	0	6.895	60.6	81.4
5/30/2020 1:11	0	6.886	60.3	81.1
5/30/2020 1:21	0	6.886	60.1	81.1
5/30/2020 1:31	0	6.886	59.9	81.1
5/30/2020 1:41	0	6.886	59.7	81.3
5/30/2020 1:51	0	6.886	59.7	81.4
5/30/2020 2:01	0	6.886	59.7	81.4
5/30/2020 2:11	0	6.886	59.5	81.5
5/30/2020 2:21	0	6.886	59.4	81.7
5/30/2020 2:31	0	6.886	59.2	81.9
5/30/2020 2:41	0	6.886	59	82.1
5/30/2020 2:51	0	6.886	58.6	82.2
5/30/2020 3:01	0	6.886	58.3	82.4
5/30/2020 3:11	0	6.886	57.9	82.6
5/30/2020 3:21	0	6.886	57.7	82.8
5/30/2020 3:31	0	6.886	57.4	83.1
5/30/2020 3:41	0	6.886	57	83.3
5/30/2020 3:51	0	6.886	56.7	83.7
5/30/2020 4:01	0	6.886	56.5	84.1
5/30/2020 4:11	0	6.886	56.1	84.5
5/30/2020 4:21	0	6.886	55.9	84.8
5/30/2020 4:31	0	6.886	55.8	85.1
5/30/2020 4:41	0	6.886	55.6	85.5
5/30/2020 4:51	0	6.886	55.4	85.8
5/30/2020 5:01	0	6.886	55.2	86.1
5/30/2020 5:11	0	6.886	55	86.3
5/30/2020 5:21	0	6.886	54.9	86.5
5/30/2020 5:31	0	6.886	54.7	86.6
5/30/2020 5:41	0	6.886	54.5	86.8
5/30/2020 5:51	0	6.886	54.3	87
5/30/2020 6:01	0	6.886	54.3	87.2
5/30/2020 6:11	0	6.886	54.1	87.4
5/30/2020 6:21	0	6.886	54.1	87.6
5/30/2020 6:31	0	6.886	54.3	87.9
5/30/2020 6:41	0	6.886	54.7	88.3
5/30/2020 6:51	0	6.886	55.4	88.7
5/30/2020 7:01	0	6.886	55.9	88.9
5/30/2020 7:11	0	6.886	56.7	89.1
5/30/2020 7:21	0	6.886	57.6	89.1

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/30/2020 7:31	0	6.886	58.3	89
5/30/2020 7:41	0	6.886	59.2	88.4
5/30/2020 7:51	0	6.886	59.9	87.7
5/30/2020 8:01	0	6.886	60.4	86.8
5/30/2020 8:11	0	6.886	60.6	85.6
5/30/2020 8:21	0	6.886	60.6	84.4
5/30/2020 8:31	0	6.886	60.8	83.6
5/30/2020 8:41	0	6.886	61.2	83.1
5/30/2020 8:51	0	6.886	61.9	82.7
5/30/2020 9:01	0	6.886	62.4	82
5/30/2020 9:11	0	6.886	62.8	81.3
5/30/2020 9:21	0	6.886	63.7	80.8
5/30/2020 9:31	0	6.886	64.8	80.3
5/30/2020 9:41	0	6.886	65.8	79.3
5/30/2020 9:51	0	6.886	67.1	78.1
5/30/2020 10:01	0	6.895	68.5	76.7
5/30/2020 10:11	0	6.895	70	74.9
5/30/2020 10:21	0	6.895	71.1	72.5
5/30/2020 10:31	0	6.895	71.8	70.3
5/30/2020 10:41	0	6.895	72.9	68.7
5/30/2020 10:51	0	6.895	73.4	67
5/30/2020 11:01	0	6.895	74.1	65.5
5/30/2020 11:11	0	6.895	74.7	63.9
5/30/2020 11:21	0	6.895	75.9	62.5
5/30/2020 11:31	0	6.895	77.4	61
5/30/2020 11:41	0	6.895	77.4	59.1
5/30/2020 11:51	0	6.895	77.5	58.3
5/30/2020 12:01	0	6.904	76.6	57.3
5/30/2020 12:11	0	6.904	75	56.8
5/30/2020 12:21	0	6.904	73.8	57.4
5/30/2020 12:31	0	6.904	72.7	58.2
5/30/2020 12:41	0	6.904	71.8	59.5
5/30/2020 12:51	0	6.904	70.5	61.2
5/30/2020 13:01	0	6.895	69.8	64
5/30/2020 13:11	0	6.895	70.5	66.3
5/30/2020 13:21	0	6.895	71.6	66.9
5/30/2020 13:31	0	6.895	71.2	66.4
5/30/2020 13:41	0	6.895	70	66.2
5/30/2020 13:51	0	6.895	68.2	67.6
5/30/2020 14:01	0	6.895	67.1	69.4
5/30/2020 14:11	0	6.895	66	70.9
5/30/2020 14:21	0	6.895	65.7	72.6
5/30/2020 14:31	0	6.895	66	74.4
5/30/2020 14:41	0	6.895	66.9	75.9
5/30/2020 14:51	0	6.895	68.4	76.7
5/30/2020 15:01	0	6.895	69.1	76.4
5/30/2020 15:11	0	6.895	68.9	75.9
5/30/2020 15:21	0	6.895	68	74.3
5/30/2020 15:31	0	6.895	66.9	72.4
5/30/2020 15:41	0	6.895	65.8	71.6
5/30/2020 15:51	0	6.895	64.9	71.4
5/30/2020 16:01	0	6.895	64.2	71.4
5/30/2020 16:11	0	6.895	63.5	71.8
5/30/2020 16:21	0	6.895	63.1	72.3
5/30/2020 16:31	0	6.895	63	73
5/30/2020 16:41	0	6.895	63	73.7
5/30/2020 16:51	0	6.895	63	74.4
5/30/2020 17:01	0	6.895	63	74.8
5/30/2020 17:11	0	6.895	63	74.6
5/30/2020 17:21	0	6.895	62.8	74.3
5/30/2020 17:31	0	6.895	62.8	74
5/30/2020 17:41	0	6.886	63	73.6

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/30/2020 17:51	0	6.886	63.1	72.5
5/30/2020 18:01	0	6.895	63.1	71.2
5/30/2020 18:11	0	6.895	63.1	70.3
5/30/2020 18:21	0	6.895	63.1	69.8
5/30/2020 18:31	0	6.895	63	69.5
5/30/2020 18:41	0	6.895	62.4	69.3
5/30/2020 18:51	0	6.895	61.9	69.3
5/30/2020 19:01	0	6.886	61.3	69.5
5/30/2020 19:11	0	6.886	60.8	69.6
5/30/2020 19:21	0	6.886	60.3	69.3
5/30/2020 19:31	0	6.886	59.7	68.9
5/30/2020 19:41	0	6.886	59.4	68.5
5/30/2020 19:51	0	6.886	59	68.3
5/30/2020 20:01	0	6.886	58.5	68.2
5/30/2020 20:11	0	6.886	58.3	68.3
5/30/2020 20:21	0	6.886	58.1	68.3
5/30/2020 20:31	0	6.886	57.7	68.2
5/30/2020 20:41	0	6.886	57.4	68
5/30/2020 20:51	0	6.886	57	67.8
5/30/2020 21:01	0	6.886	56.5	67.5
5/30/2020 21:11	0	6.886	56.1	67.2
5/30/2020 21:21	0	6.886	55.6	67.1
5/30/2020 21:31	0	6.886	55.2	67
5/30/2020 21:41	0	6.886	54.9	66.9
5/30/2020 21:51	0	6.886	54.7	66.7
5/30/2020 22:01	0	6.886	54.3	66.6
5/30/2020 22:11	0	6.886	54	66.5
5/30/2020 22:21	0	6.877	53.6	66.6
5/30/2020 22:31	0	6.877	53.4	66.7
5/30/2020 22:41	0	6.877	52.9	66.9
5/30/2020 22:51	0	6.877	52.5	67.2
5/30/2020 23:01	0	6.877	52.2	67.6
5/30/2020 23:11	0	6.877	51.8	67.9
5/30/2020 23:21	0	6.877	51.4	68.3
5/30/2020 23:31	0	6.877	51.1	68.7
5/30/2020 23:41	0	6.877	50.7	69.2
5/30/2020 23:51	0	6.877	50.4	69.7
5/31/2020 0:01	0	6.877	49.8	70.3
5/31/2020 0:11	0	6.877	49.6	71
5/31/2020 0:21	0	6.877	49.3	71.8
5/31/2020 0:31	0	6.877	49.1	72.7
5/31/2020 0:41	0	6.877	49.1	73.4
5/31/2020 0:51	0	6.877	48.9	73.7
5/31/2020 1:01	0	6.877	48.7	73.9
5/31/2020 1:11	0	6.877	48.6	73.8
5/31/2020 1:21	0	6.877	48.4	73.8
5/31/2020 1:31	0	6.877	48	74
5/31/2020 1:41	0	6.869	47.7	74.2
5/31/2020 1:51	0	6.869	47.1	74.4
5/31/2020 2:01	0	6.869	46.8	74.8
5/31/2020 2:11	0	6.869	46.2	75.3
5/31/2020 2:21	0	6.869	45.7	75.8
5/31/2020 2:31	0	6.869	45.1	76.2
5/31/2020 2:41	0	6.869	44.6	76.6
5/31/2020 2:51	0	6.869	44.1	77.1
5/31/2020 3:01	0	6.869	43.7	77.5
5/31/2020 3:11	0	6.869	43.2	78.1
5/31/2020 3:21	0	6.869	42.6	78.5
5/31/2020 3:31	0	6.86	42.3	78.9
5/31/2020 3:41	0	6.86	41.9	79.5
5/31/2020 3:51	0	6.86	41.4	80
5/31/2020 4:01	0	6.86	41.2	80.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/31/2020 4:11	0	6.86	41	80.9
5/31/2020 4:21	0	6.86	40.8	81.4
5/31/2020 4:31	0	6.86	40.8	81.9
5/31/2020 4:41	0	6.86	40.6	82.4
5/31/2020 4:51	0	6.86	40.6	82.8
5/31/2020 5:01	0	6.86	40.8	83.3
5/31/2020 5:11	0	6.86	40.8	83.8
5/31/2020 5:21	0	6.86	41	84.3
5/31/2020 5:31	0	6.86	41	84.7
5/31/2020 5:41	0	6.86	41.2	85
5/31/2020 5:51	0	6.86	41.5	85.5
5/31/2020 6:01	0	6.86	41.7	86
5/31/2020 6:11	0	6.86	41.9	86.4
5/31/2020 6:21	0	6.86	42.1	86.7
5/31/2020 6:31	0	6.86	42.4	87.1
5/31/2020 6:41	0	6.86	42.8	87.5
5/31/2020 6:51	0	6.86	43	87.8
5/31/2020 7:01	0	6.86	43.5	88.1
5/31/2020 7:11	0	6.86	43.9	88.5
5/31/2020 7:21	0	6.86	44.4	88.8
5/31/2020 7:31	0	6.86	44.8	89
5/31/2020 7:41	0	6.86	45.7	89.1
5/31/2020 7:51	0	6.869	46.8	89.4
5/31/2020 8:01	0	6.869	47.8	89.3
5/31/2020 8:11	0	6.869	48.7	88.7
5/31/2020 8:21	0	6.869	49.8	87.6
5/31/2020 8:31	0	6.869	50.5	85.9
5/31/2020 8:41	0	6.869	51.3	84.2
5/31/2020 8:51	0	6.869	51.3	82.5
5/31/2020 9:01	0	6.869	51.1	80.9
5/31/2020 9:11	0	6.869	51.4	80.2
5/31/2020 9:21	0	6.877	52.2	79.6
5/31/2020 9:31	0	6.877	53.1	78.9
5/31/2020 9:41	0	6.877	54	78.2
5/31/2020 9:51	0	6.877	54.1	76.9
5/31/2020 10:01	0	6.877	54.3	75.6
5/31/2020 10:11	0	6.877	54.9	74.2
5/31/2020 10:21	0	6.877	55.9	72.8
5/31/2020 10:31	0	6.877	57	70.7
5/31/2020 10:41	0	6.877	58.1	68.1
5/31/2020 10:51	0	6.877	59.2	66.1
5/31/2020 11:01	0	6.877	60.1	64.1
5/31/2020 11:11	0	6.877	60.8	62.5
5/31/2020 11:21	0	6.877	61.2	61.1
5/31/2020 11:31	0	6.886	61.5	59.7
5/31/2020 11:41	0	6.886	62.1	58.7
5/31/2020 11:51	0	6.886	62.6	56.8
5/31/2020 12:01	0	6.886	63	55.1
5/31/2020 12:11	0	6.886	63.5	54
5/31/2020 12:21	0	6.886	64	52.7
5/31/2020 12:31	0	6.886	64.6	51.5
5/31/2020 12:41	0	6.886	64.8	50.5
5/31/2020 12:51	0	6.886	64.6	49.6
5/31/2020 13:01	0	6.886	64.4	49.1
5/31/2020 13:11	0	6.886	64.8	48.8
5/31/2020 13:21	0	6.886	64	48.5
5/31/2020 13:31	0	6.886	63.7	48.5
5/31/2020 13:41	0	6.886	63.5	48.5
5/31/2020 13:51	0	6.886	63.5	48.8
5/31/2020 14:01	0	6.886	63.3	48.7
5/31/2020 14:11	0	6.886	63.5	48.5
5/31/2020 14:21	0	6.886	64.4	48.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
5/31/2020 14:31	0	6.886	65.1	47.6
5/31/2020 14:41	0	6.886	65.7	47
5/31/2020 14:51	0	6.886	65.7	46.5
5/31/2020 15:01	0	6.886	65.1	46.1
5/31/2020 15:11	0	6.886	65.5	45.8
5/31/2020 15:21	0	6.886	66	45.8
5/31/2020 15:31	0	6.886	66.4	45.2
5/31/2020 15:41	0	6.886	65.8	44.6
5/31/2020 15:51	0	6.886	65.7	44.3
5/31/2020 16:01	0	6.886	65.5	44.2
5/31/2020 16:11	0	6.886	65.5	44.2
5/31/2020 16:21	0	6.886	65.5	44.1
5/31/2020 16:31	0	6.886	65.8	44.3
5/31/2020 16:41	0	6.886	64.9	44.1
5/31/2020 16:51	0	6.886	64.2	44
5/31/2020 17:01	0	6.886	64.6	44.2
5/31/2020 17:11	0	6.886	64.8	44.3
5/31/2020 17:21	0	6.886	64.8	44.2
5/31/2020 17:31	0	6.886	64.6	44
5/31/2020 17:41	0	6.886	64.6	43.9
5/31/2020 17:51	0	6.886	64	43.5
5/31/2020 18:01	0	6.886	63.7	43.2
5/31/2020 18:11	0	6.886	63.5	43.2
5/31/2020 18:21	0	6.886	63.1	43.1
5/31/2020 18:31	0	6.886	62.8	43.1
5/31/2020 18:41	0	6.886	61.7	43.1
5/31/2020 18:51	0	6.886	60.8	43.1
5/31/2020 19:01	0	6.886	60.1	43.4
5/31/2020 19:11	0	6.886	59.7	43.9
5/31/2020 19:21	0	6.886	59.4	44.2
5/31/2020 19:31	0	6.886	58.6	44.5
5/31/2020 19:41	0	6.886	58.1	44.9
5/31/2020 19:51	0	6.886	57.7	45.4
5/31/2020 20:01	0	6.886	57.4	45.9
5/31/2020 20:11	0	6.886	56.8	46.3
5/31/2020 20:21	0	6.886	56.5	46.7
5/31/2020 20:31	0	6.886	56.3	47.1
5/31/2020 20:41	0	6.886	55.9	47.6
5/31/2020 20:51	0	6.886	55.6	47.9
5/31/2020 21:01	0	6.877	55.4	48.2
5/31/2020 21:11	0	6.877	55	48.5
5/31/2020 21:21	0	6.877	54.5	48.8
5/31/2020 21:31	0	6.877	54.1	49.3
5/31/2020 21:41	0	6.877	53.8	49.8
5/31/2020 21:51	0	6.877	53.4	50.3
5/31/2020 22:01	0	6.877	53.1	50.9
5/31/2020 22:11	0	6.877	53.1	51.4
5/31/2020 22:21	0	6.877	52.9	51.9
5/31/2020 22:31	0	6.877	52.9	52.3
5/31/2020 22:41	0	6.877	52.7	52.7
5/31/2020 22:51	0	6.877	52.7	53.1
5/31/2020 23:01	0	6.877	52.5	53.3
5/31/2020 23:11	0	6.877	52.3	53.5
5/31/2020 23:21	0	6.877	51.8	53.7
5/31/2020 23:31	0	6.877	51.3	54.1
5/31/2020 23:41	0	6.877	50.7	54.6
5/31/2020 23:51	0	6.877	50	55.4
6/1/2020 0:01	0	6.877	49.5	56.4
6/1/2020 0:11	0	6.877	48.7	57.6
6/1/2020 0:21	0	6.877	48	59
6/1/2020 0:31	0	6.869	47.1	60.6
6/1/2020 0:41	0	6.869	46.4	62.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/1/2020 0:51	0	6.869	45.9	63.8
6/1/2020 1:01	0	6.869	45.5	65.1
6/1/2020 1:11	0	6.869	45.3	66.6
6/1/2020 1:21	0	6.869	45.1	68.2
6/1/2020 1:31	0	6.869	45	69.6
6/1/2020 1:41	0	6.869	45	70.9
6/1/2020 1:51	0	6.869	45.1	72.3
6/1/2020 2:01	0	6.869	45.1	73.5
6/1/2020 2:11	0	6.869	45.3	74.7
6/1/2020 2:21	0	6.869	45.5	75.7
6/1/2020 2:31	0	6.869	45.5	76.6
6/1/2020 2:41	0	6.869	45.5	77.3
6/1/2020 2:51	0	6.869	45.3	77.7
6/1/2020 3:01	0	6.869	45.3	78.2
6/1/2020 3:11	0	6.869	45.3	78.8
6/1/2020 3:21	0	6.869	45.3	79.5
6/1/2020 3:31	0	6.869	45.5	80.2
6/1/2020 3:41	0	6.869	45.7	80.8
6/1/2020 3:51	0	6.869	45.7	81.2
6/1/2020 4:01	0	6.869	45.7	81.5
6/1/2020 4:11	0	6.869	46	81.9
6/1/2020 4:21	0	6.869	46.2	82.3
6/1/2020 4:31	0	6.869	46.2	82.7
6/1/2020 4:41	0	6.869	46.2	82.7
6/1/2020 4:51	0	6.869	45.9	82.6
6/1/2020 5:01	0	6.869	45.7	82.6
6/1/2020 5:11	0	6.869	45.5	82.6
6/1/2020 5:21	0	6.869	45.1	82.7
6/1/2020 5:31	0	6.869	45	82.9
6/1/2020 5:41	0	6.869	44.8	83
6/1/2020 5:51	0	6.869	44.8	83.2
6/1/2020 6:01	0	6.869	44.8	83.6
6/1/2020 6:11	0	6.869	44.8	84
6/1/2020 6:21	0	6.869	45	84.5
6/1/2020 6:31	0	6.869	45.1	85
6/1/2020 6:41	0	6.869	45.3	85.4
6/1/2020 6:51	0	6.869	45.5	85.7
6/1/2020 7:01	0	6.869	46.2	86.3
6/1/2020 7:11	0	6.869	47.1	87
6/1/2020 7:21	0	6.869	48.4	87.7
6/1/2020 7:31	0	6.869	49.5	88
6/1/2020 7:41	0	6.869	50.5	88.1
6/1/2020 7:51	0	6.869	51.8	87.9
6/1/2020 8:01	0	6.869	53.2	87.5
6/1/2020 8:11	0	6.869	54.9	86.6
6/1/2020 8:21	0	6.877	55.9	84.8
6/1/2020 8:31	0	6.877	57	82.5
6/1/2020 8:41	0	6.877	58.3	80.3
6/1/2020 8:51	0	6.877	59.7	78
6/1/2020 9:01	0	6.877	61	75.4
6/1/2020 9:11	0	6.886	62.1	72.9
6/1/2020 9:21	0	6.886	63.1	70.2
6/1/2020 9:31	0	6.886	64	67.6
6/1/2020 9:41	0	6.886	64.6	65.2
6/1/2020 9:51	0	6.886	65.5	62.8
6/1/2020 10:01	0	6.886	66.4	60.4
6/1/2020 10:11	0	6.886	66.9	58.4
6/1/2020 10:21	0	6.886	67.6	56.7
6/1/2020 10:31	0	6.886	68.4	55.3
6/1/2020 10:41	0	6.886	68.7	53.9
6/1/2020 10:51	0	6.886	69.3	52.7
6/1/2020 11:01	0	6.886	70	51.8

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/1/2020 11:11	0	6.895	70.3	50.8
6/1/2020 11:21	0	6.895	70.9	50
6/1/2020 11:31	0	6.895	70.9	49.2
6/1/2020 11:41	0	6.895	71.2	48.7
6/1/2020 11:51	0	6.895	71.8	48
6/1/2020 12:01	0	6.895	72.3	47.5
6/1/2020 12:11	0	6.895	73	46.7
6/1/2020 12:21	0	6.895	73.4	45.6
6/1/2020 12:31	0	6.895	74.1	45.2
6/1/2020 12:41	0	6.895	74.8	44.5
6/1/2020 12:51	0	6.895	75.4	43.7
6/1/2020 13:01	0	6.895	76.1	43.2
6/1/2020 13:11	0	6.895	76.8	42.5
6/1/2020 13:21	0	6.895	77.2	41.8
6/1/2020 13:31	0	6.895	77.4	41.6
6/1/2020 13:41	0	6.895	77.2	41.4
6/1/2020 13:51	0	6.895	77.4	41.2
6/1/2020 14:01	0	6.895	77.4	41.1
6/1/2020 14:11	0	6.895	77.5	40.8
6/1/2020 14:21	0	6.895	76.8	40.5
6/1/2020 14:31	0	6.895	77.2	40.3
6/1/2020 14:41	0	6.895	78.3	40.3
6/1/2020 14:51	0	6.895	78.6	40.2
6/1/2020 15:01	0	6.904	78.6	39.9
6/1/2020 15:11	0	6.904	78.3	39.5
6/1/2020 15:21	0	6.904	78.3	39.4
6/1/2020 15:31	0	6.904	78.6	39.2
6/1/2020 15:41	0	6.904	79	39.1
6/1/2020 15:51	0	6.904	79	39.3
6/1/2020 16:01	0	6.904	78.8	39.5
6/1/2020 16:11	0	6.904	78.6	39.4
6/1/2020 16:21	0	6.904	78.8	39.4
6/1/2020 16:31	0	6.904	78.8	39.4
6/1/2020 16:41	0	6.904	78.3	39.3
6/1/2020 16:51	0	6.904	78.4	39.4
6/1/2020 17:01	0	6.904	78.3	39.5
6/1/2020 17:11	0	6.904	77.9	39.4
6/1/2020 17:21	0	6.904	77.5	39.6
6/1/2020 17:31	0	6.904	77.2	39.7
6/1/2020 17:41	0	6.904	76.8	40
6/1/2020 17:51	0	6.904	76.1	40.1
6/1/2020 18:01	0	6.904	75.7	40.4
6/1/2020 18:11	0	6.904	75	40.5
6/1/2020 18:21	0	6.904	73.8	40.8
6/1/2020 18:31	0	6.904	72.9	41
6/1/2020 18:41	0	6.904	72.1	41.1
6/1/2020 18:51	0	6.904	71.6	41.4
6/1/2020 19:01	0	6.895	71.4	41.7
6/1/2020 19:11	0	6.895	72	41.8
6/1/2020 19:21	0	6.895	72	41.7
6/1/2020 19:31	0	6.895	71.6	41.6
6/1/2020 19:41	0	6.895	71.1	41.6
6/1/2020 19:51	0	6.895	70.9	41.6
6/1/2020 20:01	0	6.895	70.5	41.7
6/1/2020 20:11	0	6.895	70.2	41.9
6/1/2020 20:21	0	6.895	69.8	42.1
6/1/2020 20:31	0	6.895	69.1	42.4
6/1/2020 20:41	0	6.895	68.2	42.6
6/1/2020 20:51	0	6.895	67.5	42.9
6/1/2020 21:01	0	6.895	66.9	43.2
6/1/2020 21:11	0	6.895	66.2	43.7
6/1/2020 21:21	0	6.895	65.7	44

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/1/2020 21:31	0	6.895	65.3	44.3
6/1/2020 21:41	0	6.895	64.9	44.3
6/1/2020 21:51	0	6.895	64.6	44.3
6/1/2020 22:01	0	6.895	64.2	44.4
6/1/2020 22:11	0	6.895	63.9	44.4
6/1/2020 22:21	0	6.895	63.5	44.5
6/1/2020 22:31	0	6.895	63.3	44.6
6/1/2020 22:41	0	6.895	63.1	44.5
6/1/2020 22:51	0	6.895	62.8	44.5
6/1/2020 23:01	0	6.886	62.6	44.4
6/1/2020 23:11	0	6.895	62.4	44.3
6/1/2020 23:21	0	6.895	62.2	44.3
6/1/2020 23:31	0	6.886	62.2	44.4
6/1/2020 23:41	0	6.886	62.1	44.4
6/1/2020 23:51	0	6.886	61.9	44.5
6/2/2020 0:01	0	6.895	61.7	44.6
6/2/2020 0:11	0	6.886	61.5	44.8
6/2/2020 0:21	0	6.886	61.5	45
6/2/2020 0:31	0	6.886	61.3	45.3
6/2/2020 0:41	0	6.886	61.2	45.7
6/2/2020 0:51	0	6.886	60.8	46.1
6/2/2020 1:01	0	6.886	60.6	46.5
6/2/2020 1:11	0	6.886	60.4	46.7
6/2/2020 1:21	0	6.886	60.4	47
6/2/2020 1:31	0	6.886	60.4	47.2
6/2/2020 1:41	0	6.886	60.3	47.4
6/2/2020 1:51	0	6.886	60.3	47.7
6/2/2020 2:01	0	6.886	60.1	47.9
6/2/2020 2:11	0	6.886	60.1	48.2
6/2/2020 2:21	0	6.886	60.1	48.4
6/2/2020 2:31	0	6.886	59.9	48.7
6/2/2020 2:41	0	6.886	59.9	49
6/2/2020 2:51	0	6.886	59.9	49.3
6/2/2020 3:01	0	6.886	59.9	49.6
6/2/2020 3:11	0	6.886	59.9	49.8
6/2/2020 3:21	0	6.886	59.9	50
6/2/2020 3:31	0	6.886	60.1	50.1
6/2/2020 3:41	0	6.886	60.1	50.1
6/2/2020 3:51	0	6.886	60.3	50.2
6/2/2020 4:01	0	6.886	60.4	50.1
6/2/2020 4:11	0	6.886	60.4	49.9
6/2/2020 4:21	0	6.886	60.6	49.7
6/2/2020 4:31	0	6.886	60.6	49.4
6/2/2020 4:41	0	6.886	60.6	49.2
6/2/2020 4:51	0	6.886	60.6	49
6/2/2020 5:01	0	6.886	60.6	48.7
6/2/2020 5:11	0	6.886	60.6	48.6
6/2/2020 5:21	0	6.886	60.6	48.5
6/2/2020 5:31	0	6.886	60.6	48.4
6/2/2020 5:41	0	6.886	60.6	48.4
6/2/2020 5:51	0	6.886	60.6	48.3
6/2/2020 6:01	0	6.886	60.6	48.6
6/2/2020 6:11	0	6.886	60.3	49.5
6/2/2020 6:21	0	6.886	59.7	50.8
6/2/2020 6:31	0	6.886	59.2	52.5
6/2/2020 6:41	0	6.886	58.6	54.2
6/2/2020 6:51	0	6.886	58.3	55.8
6/2/2020 7:01	0	6.886	57.9	57.6
6/2/2020 7:11	0	6.886	57.7	59.2
6/2/2020 7:21	0	6.886	57.7	60.1
6/2/2020 7:31	0	6.886	57.7	60.9
6/2/2020 7:41	0	6.886	58.1	61.7

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/2/2020 7:51	0	6.886	58.5	62.6
6/2/2020 8:01	0	6.886	58.6	63.3
6/2/2020 8:11	0	6.886	59	64
6/2/2020 8:21	0	6.886	59.2	64.7
6/2/2020 8:31	0	6.886	59.5	65.3
6/2/2020 8:41	0	6.886	59.7	65.8
6/2/2020 8:51	0	6.886	59.9	66.2
6/2/2020 9:01	0	6.886	60.1	66.5
6/2/2020 9:11	0	6.886	60.3	66.5
6/2/2020 9:21	0	6.886	60.4	66.5
6/2/2020 9:31	0	6.886	60.4	66.7
6/2/2020 9:41	0	6.886	60.4	66.7
6/2/2020 9:51	0	6.886	60.4	66.9
6/2/2020 10:01	0	6.886	60.6	67.2
6/2/2020 10:11	0	6.886	60.6	67.4
6/2/2020 10:21	0	6.886	60.6	67.6
6/2/2020 10:31	0	6.886	60.4	67.9
6/2/2020 10:41	0	6.886	60.6	68.2
6/2/2020 10:51	0	6.886	60.8	68.2
6/2/2020 11:01	0	6.886	61	68.2
6/2/2020 11:11	0	6.886	61.3	68
6/2/2020 11:21	0	6.886	61.9	67.7
6/2/2020 11:31	0	6.886	62.6	67.1
6/2/2020 11:41	0	6.886	63.1	66.3
6/2/2020 11:51	0	6.886	63.5	65.5
6/2/2020 12:01	0	6.886	64	64.9
6/2/2020 12:11	0	6.886	64.6	64.5
6/2/2020 12:21	0	6.886	65.5	64
6/2/2020 12:31	0	6.886	66.4	63.3
6/2/2020 12:41	0	6.895	67.1	62.5
6/2/2020 12:51	0	6.895	67.5	61.8
6/2/2020 13:01	0	6.895	67.8	61.1
6/2/2020 13:11	0	6.895	68.2	60.4
6/2/2020 13:21	0	6.895	68.7	60.1
6/2/2020 13:31	0	6.895	69.3	59.7
6/2/2020 13:41	0	6.895	69.8	59
6/2/2020 13:51	0	6.895	70.2	58.3
6/2/2020 14:01	0	6.895	70.7	57.8
6/2/2020 14:11	0	6.895	71.2	57.6
6/2/2020 14:21	0	6.895	72.3	56.9
6/2/2020 14:31	0	6.895	74.1	56.3
6/2/2020 14:41	0	6.895	75.7	55.2
6/2/2020 14:51	0	6.895	76.6	54.1
6/2/2020 15:01	0	6.895	77.7	53.2
6/2/2020 15:11	0	6.895	78.6	52.4
6/2/2020 15:21	0	6.895	79.9	51.7
6/2/2020 15:31	0	6.895	81.1	50.7
6/2/2020 15:41	0	6.904	81.9	50.1
6/2/2020 15:51	0	6.904	82.6	49.4
6/2/2020 16:01	0	6.904	83.5	48.7
6/2/2020 16:11	0	6.904	83.5	47.8
6/2/2020 16:21	0	6.904	82.8	47.2
6/2/2020 16:31	0	6.904	81.5	47.2
6/2/2020 16:41	0	6.904	80.8	47.4
6/2/2020 16:51	0	6.904	80.2	47.7
6/2/2020 17:01	0	6.904	80.1	48
6/2/2020 17:11	0	6.904	79.9	48.2
6/2/2020 17:21	0	6.904	79.9	48.4
6/2/2020 17:31	0	6.904	79.7	48.6
6/2/2020 17:41	0	6.904	79.7	49
6/2/2020 17:51	0	6.904	79.5	49.2
6/2/2020 18:01	0	6.904	79	49.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/2/2020 18:11	0	6.904	78.1	49.5
6/2/2020 18:21	0	6.904	77.7	50
6/2/2020 18:31	0	6.904	77.4	50.6
6/2/2020 18:41	0	6.904	77	51.2
6/2/2020 18:51	0	6.904	76.8	51.7
6/2/2020 19:01	0	6.904	76.5	52.2
6/2/2020 19:11	0	6.904	76.1	52.7
6/2/2020 19:21	0	6.904	75.7	53.3
6/2/2020 19:31	0	6.904	75.6	54
6/2/2020 19:41	0	6.904	75.7	54.4
6/2/2020 19:51	0	6.904	75.7	54.8
6/2/2020 20:01	0	6.904	75.2	55.1
6/2/2020 20:11	0	6.904	74.7	55.7
6/2/2020 20:21	0	6.904	74.1	56.4
6/2/2020 20:31	0	6.904	73.6	57.2
6/2/2020 20:41	0	6.904	73.2	58.8
6/2/2020 20:51	0	6.904	72.5	61.2
6/2/2020 21:01	0	6.904	71.4	63.7
6/2/2020 21:11	0	6.904	70.5	66.1
6/2/2020 21:21	0	6.895	69.6	67.8
6/2/2020 21:31	0	6.895	68.9	69.2
6/2/2020 21:41	0	6.895	68	70.5
6/2/2020 21:51	0	6.895	67.5	71.9
6/2/2020 22:01	0	6.895	67.1	73.3
6/2/2020 22:11	0	6.895	66.6	74.2
6/2/2020 22:21	0	6.895	66.2	75
6/2/2020 22:31	0	6.895	65.8	75.8
6/2/2020 22:41	0	6.895	65.7	76.7
6/2/2020 22:51	0	6.895	65.5	77.5
6/2/2020 23:01	0	6.895	65.1	78.3
6/2/2020 23:11	0	6.895	64.9	78.9
6/2/2020 23:21	0	6.895	64.8	79.6
6/2/2020 23:31	0	6.895	64.4	80.3
6/2/2020 23:41	0	6.895	64.2	80.9
6/2/2020 23:51	0	6.895	64	81.5
6/3/2020 0:01	0	6.895	63.9	82.2
6/3/2020 0:11	0	6.895	63.7	82.7
6/3/2020 0:21	0	6.895	63.5	83.2
6/3/2020 0:31	0	6.895	63.7	84.1
6/3/2020 0:41	0	6.895	63.9	85
6/3/2020 0:51	0	6.895	64.2	85.6
6/3/2020 1:01	0	6.895	64.4	86
6/3/2020 1:11	0	6.895	64.6	86.3
6/3/2020 1:21	0	6.895	64.4	86.3
6/3/2020 1:31	0	6.895	64.2	86.3
6/3/2020 1:41	0	6.895	64	86.3
6/3/2020 1:51	0	6.895	63.9	86.5
6/3/2020 2:01	0	6.895	63.7	86.6
6/3/2020 2:11	0	6.895	63.5	86.7
6/3/2020 2:21	0	6.895	63.3	86.8
6/3/2020 2:31	0	6.886	63.1	87.1
6/3/2020 2:41	0	6.895	63	87.5
6/3/2020 2:51	0	6.886	63	87.8
6/3/2020 3:01	0	6.895	63	88.1
6/3/2020 3:11	0	6.886	62.8	88.3
6/3/2020 3:21	0	6.886	62.8	88.6
6/3/2020 3:31	0	6.886	62.8	88.8
6/3/2020 3:41	0	6.886	62.8	89.2
6/3/2020 3:51	0	6.886	63	89.5
6/3/2020 4:01	0	6.886	63	89.8
6/3/2020 4:11	0	6.886	63.1	90.1
6/3/2020 4:21	0	6.886	63.1	90.3

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/3/2020 4:31	0	6.895	63	90.3
6/3/2020 4:41	0	6.886	62.8	90.3
6/3/2020 4:51	0	6.886	62.8	90.4
6/3/2020 5:01	0	6.886	62.6	90.5
6/3/2020 5:11	0	6.886	62.6	90.5
6/3/2020 5:21	0	6.886	62.6	90.5
6/3/2020 5:31	0	6.886	62.6	90.7
6/3/2020 5:41	0	6.886	62.6	90.9
6/3/2020 5:51	0	6.886	62.8	91.2
6/3/2020 6:01	0	6.886	62.8	91.4
6/3/2020 6:11	0	6.886	63	91.5
6/3/2020 6:21	0	6.886	63	91.7
6/3/2020 6:31	0	6.886	63	91.8
6/3/2020 6:41	0	6.886	63	91.9
6/3/2020 6:51	0	6.886	63.1	92
6/3/2020 7:01	0	6.886	63.3	92.1
6/3/2020 7:11	0	6.886	63.5	92.3
6/3/2020 7:21	0	6.886	63.7	92.5
6/3/2020 7:31	0	6.886	63.9	92.7
6/3/2020 7:41	0	6.886	64	92.9
6/3/2020 7:51	0	6.886	64.2	93
6/3/2020 8:01	0	6.886	64.4	93.1
6/3/2020 8:11	0	6.886	64.4	93.2
6/3/2020 8:21	0	6.895	64.4	93.2
6/3/2020 8:31	0	6.895	64.8	93.3
6/3/2020 8:41	0	6.895	65.3	93.6
6/3/2020 8:51	0	6.895	65.7	93.7
6/3/2020 9:01	0	6.895	65.8	93.7
6/3/2020 9:11	0	6.895	66	93.7
6/3/2020 9:21	0	6.895	66.6	93.7
6/3/2020 9:31	0	6.895	66.9	93.7
6/3/2020 9:41	0	6.895	67.3	93.7
6/3/2020 9:51	0	6.895	67.6	93.7
6/3/2020 10:01	0	6.895	68	93.6
6/3/2020 10:11	0	6.895	68.4	93.3
6/3/2020 10:21	0	6.895	69.1	93.1
6/3/2020 10:31	0	6.895	70.2	92.9
6/3/2020 10:41	0	6.895	70.7	92.2
6/3/2020 10:51	0	6.895	71.1	91
6/3/2020 11:01	0	6.895	71.4	89.6
6/3/2020 11:11	0	6.895	71.8	88.1
6/3/2020 11:21	0	6.895	72.5	87.2
6/3/2020 11:31	0	6.895	73.4	85.9
6/3/2020 11:41	0	6.895	73.6	84.1
6/3/2020 11:51	0	6.895	73.2	82.1
6/3/2020 12:01	0	6.895	72.7	80.9
6/3/2020 12:11	0	6.895	72.5	80.1
6/3/2020 12:21	0	6.895	72.7	79.7
6/3/2020 12:31	0	6.895	73.9	79.5
6/3/2020 12:41	0	6.895	75.2	78.6
6/3/2020 12:51	0	6.895	76.5	77.4
6/3/2020 13:01	0	6.895	76.8	75.8
6/3/2020 13:11	0	6.895	76.8	74.9
6/3/2020 13:21	0	6.895	78.3	74.3
6/3/2020 13:31	0	6.904	79.2	72.7
6/3/2020 13:41	0	6.904	79.7	71
6/3/2020 13:51	0	6.904	80.1	69.5
6/3/2020 14:01	0	6.904	80.8	68.1
6/3/2020 14:11	0	6.904	81.1	66.6
6/3/2020 14:21	0	6.904	80.8	65.5
6/3/2020 14:31	0	6.904	80.4	65.2
6/3/2020 14:41	0	6.904	80.4	65.2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/3/2020 14:51	0	6.904	80.4	65
6/3/2020 15:01	0	6.904	79.9	64.6
6/3/2020 15:11	0	6.904	79.5	64.5
6/3/2020 15:21	0	6.904	79.5	64.5
6/3/2020 15:31	0	6.904	79.5	64.6
6/3/2020 15:41	0	6.904	79.9	64.5
6/3/2020 15:51	0	6.904	80.4	64.1
6/3/2020 16:01	0	6.904	80.8	63.7
6/3/2020 16:11	0	6.904	80.6	62.9
6/3/2020 16:21	0	6.904	80.4	62.4
6/3/2020 16:31	0	6.904	80.2	62.3
6/3/2020 16:41	0	6.904	80.4	62.6
6/3/2020 16:51	0	6.904	80.8	62.6
6/3/2020 17:01	0	6.904	80.8	62.4
6/3/2020 17:11	0	6.904	81	62.5
6/3/2020 17:21	0	6.904	81.1	62.5
6/3/2020 17:31	0	6.904	81.5	62.6
6/3/2020 17:41	0	6.904	81.9	62.4
6/3/2020 17:51	0	6.904	81.7	61.8
6/3/2020 18:01	0	6.904	81.1	61.9
6/3/2020 18:11	0	6.904	80.4	62.8
6/3/2020 18:21	0	6.904	80.1	63.9
6/3/2020 18:31	0	6.904	80.2	64.6
6/3/2020 18:41	0	6.904	80.2	64.7
6/3/2020 18:51	0	6.904	80.4	65
6/3/2020 19:01	0	6.904	80.4	65.1
6/3/2020 19:11	0	6.904	79.9	65.2
6/3/2020 19:21	0	6.904	79.3	65.8
6/3/2020 19:31	0	6.904	78.8	66.4
6/3/2020 19:41	0	6.904	78.1	67.2
6/3/2020 19:51	0	6.904	76.8	67.8
6/3/2020 20:01	0	6.904	75.2	68.4
6/3/2020 20:11	0	6.904	73.8	69.6
6/3/2020 20:21	3	6.904	72.5	70.4
6/3/2020 20:31	3	6.904	71.2	71.2
6/3/2020 20:41	0	6.904	70.3	72.3
6/3/2020 20:51	0	6.904	69.4	73.4
6/3/2020 21:01	0	6.904	68.9	74.6
6/3/2020 21:11	0	6.895	68.4	75.9
6/3/2020 21:21	0	6.895	67.8	77.1
6/3/2020 21:31	0	6.895	67.3	78.1
6/3/2020 21:41	0	6.895	66.9	78.9
6/3/2020 21:51	0	6.895	66.4	79.6
6/3/2020 22:01	0	6.895	66	80.4
6/3/2020 22:11	0	6.895	65.5	81.1
6/3/2020 22:21	0	6.895	65.1	81.8
6/3/2020 22:31	0	6.895	64.6	82.5
6/3/2020 22:41	0	6.895	64.2	83.1
6/3/2020 22:51	0	6.895	64	83.7
6/3/2020 23:01	0	6.895	63.7	84.2
6/3/2020 23:11	0	6.895	63.3	84.7
6/3/2020 23:21	0	6.895	63.1	85.1
6/3/2020 23:31	0	6.895	62.8	85.5
6/3/2020 23:41	0	6.895	62.6	85.9
6/3/2020 23:51	0	6.895	62.4	86.3
6/4/2020 0:01	0	6.895	62.2	86.7
6/4/2020 0:11	0	6.895	62.2	87.1
6/4/2020 0:21	0	6.895	61.9	87.3
6/4/2020 0:31	0	6.895	61.7	87.6
6/4/2020 0:41	0	6.895	61.5	87.8
6/4/2020 0:51	0	6.895	61.3	88
6/4/2020 1:01	0	6.895	61.3	88.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/4/2020 1:11	0	6.895	61.2	88.6
6/4/2020 1:21	0	6.895	61.2	88.9
6/4/2020 1:31	0	6.886	61	89.1
6/4/2020 1:41	0	6.886	60.8	89.3
6/4/2020 1:51	0	6.886	60.6	89.3
6/4/2020 2:01	0	6.886	60.3	89.2
6/4/2020 2:11	0	6.886	59.9	88.9
6/4/2020 2:21	0	6.886	59.4	88.7
6/4/2020 2:31	0	6.886	59	88.6
6/4/2020 2:41	0	6.886	58.8	88.7
6/4/2020 2:51	0	6.886	58.6	88.9
6/4/2020 3:01	0	6.886	58.3	89.1
6/4/2020 3:11	0	6.886	57.9	89.1
6/4/2020 3:21	0	6.886	57.6	89
6/4/2020 3:31	0	6.886	57.2	89.1
6/4/2020 3:41	0	6.886	57.2	89.3
6/4/2020 3:51	0	6.886	57	89.6
6/4/2020 4:01	0	6.886	57	89.9
6/4/2020 4:11	0	6.886	57	90
6/4/2020 4:21	0	6.886	57	90.3
6/4/2020 4:31	0	6.886	57.4	90.7
6/4/2020 4:41	0	6.886	57.7	91.2
6/4/2020 4:51	0	6.886	57.9	91.5
6/4/2020 5:01	0	6.886	58.1	91.8
6/4/2020 5:11	0	6.886	58.5	92.1
6/4/2020 5:21	0	6.886	58.6	92.4
6/4/2020 5:31	0	6.886	59	92.6
6/4/2020 5:41	0	6.886	59.2	92.7
6/4/2020 5:51	0	6.886	59.4	92.9
6/4/2020 6:01	0	6.886	59.4	92.9
6/4/2020 6:11	0	6.886	59.5	92.9
6/4/2020 6:21	0	6.886	59.7	93
6/4/2020 6:31	0	6.886	60.1	93.1
6/4/2020 6:41	0	6.886	60.4	93.2
6/4/2020 6:51	0	6.886	61	93.4
6/4/2020 7:01	0	6.886	61.5	93.7
6/4/2020 7:11	0	6.886	62.2	93.9
6/4/2020 7:21	0	6.886	63	94.2
6/4/2020 7:31	0	6.886	64	94.4
6/4/2020 7:41	0	6.886	65.1	94.5
6/4/2020 7:51	0	6.886	66.4	94.6
6/4/2020 8:01	0	6.886	67.6	94.2
6/4/2020 8:11	0	6.895	68.9	92.9
6/4/2020 8:21	0	6.895	70	90.7
6/4/2020 8:31	0	6.895	71.2	88.1
6/4/2020 8:41	0	6.895	72.7	85.5
6/4/2020 8:51	0	6.895	73.8	82.9
6/4/2020 9:01	0	6.895	74.8	80.4
6/4/2020 9:11	0	6.895	75.7	78.7
6/4/2020 9:21	0	6.895	76.8	77
6/4/2020 9:31	0	6.895	77.7	75.4
6/4/2020 9:41	0	6.904	78.8	74
6/4/2020 9:51	0	6.904	80.1	72.7
6/4/2020 10:01	0	6.904	81.1	70.2
6/4/2020 10:11	0	6.904	82.2	68.5
6/4/2020 10:21	0	6.904	83.5	66.6
6/4/2020 10:31	0	6.904	84.6	64.5
6/4/2020 10:41	0	6.904	85.5	62.2
6/4/2020 10:51	0	6.904	86.2	60.6
6/4/2020 11:01	0	6.904	87.1	59.1
6/4/2020 11:11	0	6.904	87.8	57.7
6/4/2020 11:21	0	6.904	88.7	56.4

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/4/2020 11:31	0	6.904	89.6	55.9
6/4/2020 11:41	0	6.904	90.5	54.4
6/4/2020 11:51	0	6.913	91.2	53.1
6/4/2020 12:01	0	6.913	91.8	51.6
6/4/2020 12:11	0	6.913	91.9	50.2
6/4/2020 12:21	0	6.913	91.6	49.1
6/4/2020 12:31	0	6.913	92.1	48.3
6/4/2020 12:41	0	6.913	92.5	47.9
6/4/2020 12:51	0	6.913	93.6	47.4
6/4/2020 13:01	0	6.913	94.3	46.7
6/4/2020 13:11	0	6.913	94.5	46
6/4/2020 13:21	0	6.913	95.2	45.3
6/4/2020 13:31	0	6.913	95.4	44.5
6/4/2020 13:41	0	6.913	95.5	43.8
6/4/2020 13:51	0	6.913	96.1	43.1
6/4/2020 14:01	0	6.913	96.6	42.7
6/4/2020 14:11	0	6.921	97	42.2
6/4/2020 14:21	0	6.913	97.3	41.8
6/4/2020 14:31	0	6.921	98.2	41.6
6/4/2020 14:41	0	6.921	98.6	41.4
6/4/2020 14:51	0	6.921	98.8	41.2
6/4/2020 15:01	0	6.921	99	41
6/4/2020 15:11	0	6.921	99	40.9
6/4/2020 15:21	0	6.921	99.5	40.9
6/4/2020 15:31	0	6.921	99.5	40.7
6/4/2020 15:41	0	6.921	99.9	40.5
6/4/2020 15:51	0	6.921	99.7	40.4
6/4/2020 16:01	0	6.921	99.3	40.3
6/4/2020 16:11	0	6.921	99.7	40.3
6/4/2020 16:21	0	6.921	100	40.2
6/4/2020 16:31	0	6.921	100.4	40.2
6/4/2020 16:41	0	6.921	100.6	40.1
6/4/2020 16:51	0	6.921	100.6	39.9
6/4/2020 17:01	0	6.921	99.1	39.8
6/4/2020 17:11	9	6.921	95.4	40.9
6/4/2020 17:21	13	6.921	91.8	43.3
6/4/2020 17:31	13	6.921	89.1	45.6
6/4/2020 17:41	11	6.921	86.7	48.1
6/4/2020 17:51	8	6.921	85.8	50.3
6/4/2020 18:01	5	6.913	85.1	51.8
6/4/2020 18:11	4	6.913	84.4	53
6/4/2020 18:21	3	6.913	83.7	54.2
6/4/2020 18:31	0	6.913	83.1	55.4
6/4/2020 18:41	0	6.913	82.8	56.5
6/4/2020 18:51	0	6.913	82.2	57.3
6/4/2020 19:01	0	6.913	81.7	58.1
6/4/2020 19:11	0	6.913	81.1	59.1
6/4/2020 19:21	0	6.913	80.8	59.8
6/4/2020 19:31	0	6.913	80.6	60.4
6/4/2020 19:41	0	6.904	80.1	61
6/4/2020 19:51	0	6.904	79.7	61.7
6/4/2020 20:01	0	6.904	79.3	62.2
6/4/2020 20:11	0	6.904	79.2	62.5
6/4/2020 20:21	0	6.904	78.8	63
6/4/2020 20:31	0	6.904	78.3	63.5
6/4/2020 20:41	0	6.904	77.9	64.1
6/4/2020 20:51	0	6.904	77.5	64.7
6/4/2020 21:01	0	6.904	77.2	65.2
6/4/2020 21:11	0	6.904	76.8	65.8
6/4/2020 21:21	0	6.904	76.5	66.3
6/4/2020 21:31	0	6.904	76.1	66.9
6/4/2020 21:41	0	6.904	75.7	67.5

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/4/2020 21:51	0	6.904	75.2	68.1
6/4/2020 22:01	0	6.904	74.8	68.7
6/4/2020 22:11	0	6.904	74.5	69.3
6/4/2020 22:21	0	6.904	74.1	69.8
6/4/2020 22:31	0	6.904	73.6	70.2
6/4/2020 22:41	0	6.904	73.2	70.7
6/4/2020 22:51	0	6.904	72.7	71.5
6/4/2020 23:01	0	6.904	72.3	72.3
6/4/2020 23:11	0	6.904	71.8	73
6/4/2020 23:21	0	6.904	71.4	73.6
6/4/2020 23:31	0	6.904	71.1	74.4
6/4/2020 23:41	0	6.904	70.7	75.1
6/4/2020 23:51	0	6.904	70.2	75.7
6/5/2020 0:01	0	6.904	69.8	76.4
6/5/2020 0:11	0	6.895	69.6	77.2
6/5/2020 0:21	0	6.904	69.3	77.9
6/5/2020 0:31	0	6.895	68.9	78.5
6/5/2020 0:41	0	6.895	68.5	79
6/5/2020 0:51	0	6.895	68.2	79.6
6/5/2020 1:01	0	6.895	68	80.2
6/5/2020 1:11	0	6.895	67.6	80.7
6/5/2020 1:21	0	6.895	67.5	81.1
6/5/2020 1:31	0	6.895	67.1	81.5
6/5/2020 1:41	0	6.895	66.7	81.9
6/5/2020 1:51	0	6.895	66.4	82.4
6/5/2020 2:01	0	6.895	66.2	82.8
6/5/2020 2:11	0	6.895	65.8	83.4
6/5/2020 2:21	0	6.895	65.7	84
6/5/2020 2:31	0	6.895	65.5	84.5
6/5/2020 2:41	0	6.895	65.3	85
6/5/2020 2:51	0	6.895	65.3	85.5
6/5/2020 3:01	0	6.895	65.1	86
6/5/2020 3:11	0	6.895	65.1	86.5
6/5/2020 3:21	0	6.895	65.1	86.9
6/5/2020 3:31	0	6.895	65.1	87.2
6/5/2020 3:41	0	6.895	65.1	87.6
6/5/2020 3:51	0	6.895	65.3	87.9
6/5/2020 4:01	0	6.895	65.5	88.5
6/5/2020 4:11	0	6.895	65.8	88.7
6/5/2020 4:21	0	6.895	66	88.9
6/5/2020 4:31	0	6.895	66.2	89
6/5/2020 4:41	0	6.895	66.6	89.1
6/5/2020 4:51	0	6.895	66.7	89.1
6/5/2020 5:01	0	6.895	66.9	88.9
6/5/2020 5:11	0	6.895	66.9	88.6
6/5/2020 5:21	0	6.895	67.1	88.4
6/5/2020 5:31	0	6.895	67.3	88.3
6/5/2020 5:41	0	6.895	67.5	88.1
6/5/2020 5:51	0	6.895	67.6	87.7
6/5/2020 6:01	0	6.895	67.6	87.4
6/5/2020 6:11	0	6.895	67.8	87.2
6/5/2020 6:21	0	6.895	67.8	86.9
6/5/2020 6:31	0	6.895	67.8	86.6
6/5/2020 6:41	0	6.895	68	86.3
6/5/2020 6:51	0	6.895	68	86.1
6/5/2020 7:01	0	6.895	68.5	86.2
6/5/2020 7:11	0	6.895	69.4	86.3
6/5/2020 7:21	0	6.895	70.5	86
6/5/2020 7:31	0	6.895	71.6	85.1
6/5/2020 7:41	0	6.895	72.5	83.9
6/5/2020 7:51	0	6.895	73.6	82.4
6/5/2020 8:01	0	6.895	74.7	80.9

Attachment 2

School Monitoring Station

Time Stamp	H_2S (PPB)	Battery (Volts)	Temperature (°F)	Humidity (%)
6/5/2020 8:11	0	6.895	75.7	79.4
6/5/2020 8:21	0	6.895	76.5	77.8
6/5/2020 8:31	0	6.904	77.2	76.4
6/5/2020 8:41	0	6.904	78.1	75.1
6/5/2020 8:51	0	6.904	79	73.9
6/5/2020 9:01	0	6.904	79.9	72.8
6/5/2020 9:11	0	6.904	81	71.5

Attachment 3
Detection Instrument Correspondence

From:	Bryan Szalda
To:	Benson Chen
Subject:	FW: Acrulog 171000376
Date:	Friday, June 26, 2020 12:46:25 PM
Attachments:	image005.png image006.png

See below

From: Lindy Eppinger <lindy@DETECTIONINSTRUMENTS.COM>
Sent: Friday, June 26, 2020 12:39 PM
To: Bryan Szalda <Bryan.Szalda@ghd.com>
Cc: David <david@DETECTIONINSTRUMENTS.COM>
Subject: Acrulog 171000376

Bryan,

Upon receipt, we challenged the instrument to 500 ppb to check its response. The instrument readings were within specification 491 ppb (+/-10%) of 500 ppb, but did not return to zero. The lowest it returned to was 13 ppb. After recalibrating the instrument, the instrument never returned to zero; the lowest it went was 6 ppb. After that, we reviewed the stored data within the instrument and found that for the past few months the instrument had many instances of drift on the lower readings above 5 ppb. For these reasons, we determined that the sensor was unstable on the low end and required replacement.

Please let me know if you have questions or need additional information.

Regards,
Lindy Eppinger

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