

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
5/08/19	12:30a	16.2	16.4	16.2	37	1.5	0.0	---	0.00	0.0	---	16.2	14.6	14.6	1014.8	0.00	0.0	0.044	0.000	21.6
5/08/19	1:00a	16.1	16.2	16.1	36	1.0	0.0	---	0.00	0.0	---	16.1	14.4	14.4	1014.6	0.00	0.0	0.046	0.000	21.6
5/08/19	1:30a	15.9	16.1	15.9	33	-0.3	0.0	---	0.00	0.0	---	15.9	14.1	14.1	1014.3	0.00	0.0	0.050	0.000	21.6
5/08/19	2:00a	16.1	16.2	15.9	32	-0.7	0.0	---	0.00	0.0	---	16.1	14.2	14.2	1014.0	0.00	0.0	0.047	0.000	21.5
5/08/19	2:30a	15.7	16.1	15.7	32	-1.0	0.0	---	0.00	0.0	---	15.7	13.8	13.8	1013.9	0.00	0.0	0.056	0.000	21.4
5/08/19	3:00a	15.7	15.7	15.6	29	-2.3	0.0	---	0.00	0.0	---	15.7	13.6	13.6	1013.6	0.00	0.0	0.056	0.000	21.4
5/08/19	3:30a	15.5	15.7	15.5	30	-2.0	0.0	---	0.00	0.0	---	15.5	13.6	13.6	1014.2	0.00	0.0	0.059	0.000	21.4
5/08/19	4:00a	15.4	15.5	15.3	29	-2.6	0.0	---	0.00	0.0	---	15.4	13.4	13.4	1014.3	0.00	0.0	0.061	0.000	21.4
5/08/19	4:30a	15.3	15.6	15.2	29	-2.7	0.0	---	0.00	0.0	---	15.3	13.3	13.3	1014.4	0.51	0.0	0.064	0.000	21.3
5/08/19	5:00a	15.2	15.3	15.1	28	-3.2	0.0	---	0.00	0.0	---	15.2	13.1	13.1	1014.3	0.00	0.0	0.066	0.000	21.2
5/08/19	5:30a	15.3	15.3	15.1	27	-3.6	0.0	---	0.00	0.0	---	15.3	13.1	13.1	1014.4	0.00	0.0	0.064	0.000	21.2
5/08/19	6:00a	15.3	15.4	15.2	27	-3.6	0.0	---	0.00	0.0	---	15.3	13.1	13.1	1014.5	0.00	0.0	0.064	0.000	21.2
5/08/19	6:30a	16.2	16.2	15.3	26	-3.4	0.0	NW	0.00	3.2	NE	16.2	13.8	13.8	1015.0	0.00	0.0	0.045	0.000	21.2
5/08/19	7:00a	16.7	16.7	16.2	27	-2.4	0.0	NNW	0.00	6.4	NNW	16.7	14.4	14.4	1015.0	0.00	0.0	0.034	0.000	21.2
5/08/19	7:30a	17.2	17.2	16.7	28	-1.5	0.0	N	0.00	4.8	N	17.2	14.9	14.9	1015.2	0.00	0.0	0.024	0.000	21.2
5/08/19	8:00a	17.8	17.8	17.2	29	-0.5	0.0	NNW	0.00	3.2	NNW	17.8	15.6	15.6	1015.4	0.00	0.0	0.012	0.000	21.4
5/08/19	8:30a	19.4	19.4	17.8	77	15.3	0.0	N	0.00	4.8	NNE	19.4	19.9	19.9	1015.6	0.00	0.0	0.000	0.023	22.2
5/08/19	9:00a	20.5	20.5	19.4	88	18.4	0.0	WSW	0.00	4.8	WNW	20.5	21.6	21.6	1015.2	0.00	0.0	0.000	0.045	22.6
5/08/19	9:30a	20.4	20.8	20.4	85	17.8	1.6	NE	0.80	8.0	ENE	20.4	21.4	21.4	1015.1	0.00	0.0	0.000	0.044	22.7
5/08/19	10:00a	21.6	21.6	20.4	82	18.4	0.0	NNE	0.00	6.4	N	21.6	22.4	22.4	1014.8	0.00	0.0	0.000	0.068	22.8
5/08/19	10:30a	22.4	22.4	21.6	80	18.8	1.6	N	0.80	9.7	NNE	22.4	23.2	23.2	1014.7	0.00	0.0	0.000	0.084	23.0
5/08/19	11:00a	23.6	23.6	22.4	74	18.6	1.6	N	0.80	8.0	N	23.6	24.6	24.6	1014.3	0.00	0.0	0.000	0.109	23.2
5/08/19	11:30a	24.5	24.6	23.6	72	19.1	1.6	N	0.80	9.7	NNE	24.5	25.7	25.7	1014.2	0.00	0.0	0.000	0.128	23.4
5/08/19	12:00p	25.4	25.4	24.4	66	18.6	1.6	NNE	0.80	9.7	NE	25.4	26.3	26.3	1013.8	0.00	0.0	0.000	0.148	23.7
5/08/19	12:30p	25.7	25.8	25.3	66	18.8	1.6	N	0.80	8.0	N	25.7	26.6	26.6	1013.4	0.00	0.0	0.000	0.153	23.8
5/08/19	1:00p	25.2	25.6	24.9	67	18.6	1.6	NNE	0.80	9.7	E	25.2	26.1	26.1	1012.8	0.00	0.0	0.000	0.142	23.8
5/08/19	1:30p	25.5	25.5	24.9	66	18.7	1.6	WNW	0.80	9.7	ENE	25.5	26.3	26.3	1012.4	0.00	0.0	0.000	0.149	23.9
5/08/19	2:00p	24.8	25.6	24.8	65	17.8	1.6	N	0.80	11.3	N	24.8	25.5	25.5	1012.0	0.00	0.0	0.000	0.134	23.9
5/08/19	2:30p	20.9	24.8	20.9	86	18.5	1.6	E	0.80	8.0	W	20.9	21.8	21.8	1012.1	0.25	0.0	0.000	0.053	23.8
5/08/19	3:00p	20.8	20.9	20.3	87	18.6	0.0	SE	0.00	4.8	SSE	20.8	21.8	21.8	1011.8	0.00	0.0	0.000	0.052	23.6
5/08/19	3:30p	21.7	21.7	20.8	85	19.1	1.6	ESE	0.80	9.7	SSE	21.7	22.7	22.7	1011.6	0.00	0.0	0.000	0.071	23.6
5/08/19	4:00p	22.0	22.2	21.7	85	19.4	1.6	E	0.80	11.3	ESE	22.0	23.0	23.0	1011.2	0.00	0.0	0.000	0.076	23.6
5/08/19	4:30p	22.9	22.9	22.0	82	19.7	1.6	E	0.80	6.4	ESE	22.9	24.1	24.1	1011.1	0.00	0.0	0.000	0.096	23.6
5/08/19	5:00p	23.2	23.3	22.7	80	19.6	0.0	SE	0.00	6.4	ESE	23.2	24.3	24.3	1011.3	0.00	0.0	0.000	0.102	23.6
5/08/19	5:30p	22.6	23.2	22.6	85	19.9	0.0	ESE	0.00	8.0	ESE	22.6	23.7	23.7	1011.6	0.00	0.0	0.000	0.088	23.6
5/08/19	6:00p	21.7	22.6	21.7	82	18.5	0.0	ESE	0.00	6.4	ESE	21.7	22.6	22.6	1011.9	0.00	0.0	0.000	0.071	23.4
5/08/19	6:30p	21.1	21.8	21.1	87	18.9	0.0	SE	0.00	1.6	SE	21.1	22.1	22.1	1012.2	0.00	0.0	0.000	0.058	23.3
5/08/19	7:00p	20.3	21.1	20.3	88	18.3	0.0	ESE	0.00	1.6	ESE	20.3	21.3	21.3	1012.7	0.00	0.0	0.000	0.042	23.2
5/08/19	7:30p	19.9	20.3	19.9	88	17.8	0.0	ESE	0.00	1.6	ESE	19.9	20.8	20.8	1012.8	0.00	0.0	0.000	0.032	23.0
5/08/19	8:00p	19.8	19.9	19.8	88	17.8	0.0	E	0.00	1.6	E	19.8	20.7	20.7	1013.6	0.00	0.0	0.000	0.031	22.9
5/08/19	8:30p	20.0	20.0	19.8	87	17.8	0.0	---	0.00	0.0	---	20.0	20.9	20.9	1013.9	0.00	0.0	0.000	0.035	22.8
5/08/19	9:00p	19.7	20.1	19.7	87	17.5	0.0	---	0.00	0.0	---	19.7	20.6	20.6	1013.8	0.00	0.0	0.000	0.029	22.7
5/08/19	9:30p	19.7	19.7	19.6	88	17.7	0.0	NNE	0.00	3.2	NE	19.7	20.6	20.6	1014.4	0.00	0.0	0.000	0.029	22.6
5/08/19	10:00p	19.3	19.7	19.3	88	17.2	0.0	WNW	0.00	4.8	W	19.3	20.0	20.0	1014.2	0.00	0.0	0.000	0.020	22.6
5/08/19	10:30p	19.0	19.3	18.9	85	16.4	0.0	N	0.00	3.2	N	19.0	19.6	19.6	1014.6	0.00	0.0	0.000	0.014	22.4
5/08/19	11:00p	18.9	19.0	18.9	84	16.1	0.0	WNW	0.00	4.8	NE	18.9	19.4	19.4	1014.8	0.00	0.0	0.000	0.012	22.3
5/08/19	11:30p	18.8	18.9	18.8	75	14.3	0.0	NNE	0.00	6.4	WNW	18.8	19.1	19.1	1014.4	0.00	0.0	0.000	0.009	22.2
6/08/19	12:00a	18.7	18.8	18.7	69	12.9	0.0	N	0.00	8.0	NW	18.7	18.8	18.8	1014.1	0.00	0.0	0.000	0.008	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/08/19	12:30a	76	17.2	22.1	14.73	.0735	703	1	100.0	30
5/08/19	1:00a	76	17.2	22.1	14.73	.0735	693	1	100.0	30
5/08/19	1:30a	76	17.1	22.1	14.73	.0734	702	1	100.0	30
5/08/19	2:00a	76	17.1	21.9	14.74	.0734	703	1	100.0	30
5/08/19	2:30a	76	17.0	21.9	14.74	.0735	693	1	100.0	30
5/08/19	3:00a	76	17.0	21.9	14.74	.0734	702	1	100.0	30
5/08/19	3:30a	76	17.0	21.8	14.74	.0735	702	1	100.0	30
5/08/19	4:00a	76	17.0	21.8	14.74	.0735	695	1	100.0	30
5/08/19	4:30a	76	16.9	21.8	14.74	.0735	702	1	100.0	30
5/08/19	5:00a	76	16.8	21.6	14.75	.0736	702	1	100.0	30
5/08/19	5:30a	76	16.8	21.6	14.75	.0736	694	1	100.0	30
5/08/19	6:00a	76	16.8	21.6	14.75	.0736	702	1	100.0	30
5/08/19	6:30a	76	16.8	21.6	14.75	.0736	703	1	100.0	30
5/08/19	7:00a	76	16.8	21.6	14.75	.0736	694	1	100.0	30
5/08/19	7:30a	77	17.0	21.7	14.95	.0736	701	1	100.0	30
5/08/19	8:00a	76	17.0	21.9	14.74	.0736	702	1	100.0	30
5/08/19	8:30a	75	17.6	22.8	14.41	.0733	701	1	100.0	30
5/08/19	9:00a	73	17.5	23.3	13.84	.0732	692	1	100.0	30
5/08/19	9:30a	73	17.6	23.3	13.84	.0732	702	1	100.0	30
5/08/19	10:00a	72	17.5	23.5	13.63	.0732	703	1	100.0	30
5/08/19	10:30a	72	17.7	23.8	13.61	.0731	702	1	100.0	30
5/08/19	11:00a	71	17.7	24.1	13.30	.0730	692	1	100.0	30
5/08/19	11:30a	71	17.9	24.4	13.28	.0729	702	1	100.0	30
5/08/19	12:00p	70	17.9	24.6	12.97	.0728	702	1	100.0	30
5/08/19	12:30p	70	18.0	24.8	12.95	.0727	696	1	100.0	30
5/08/19	1:00p	70	18.0	24.8	12.95	.0727	700	1	100.0	30
5/08/19	1:30p	69	17.9	24.8	12.75	.0727	703	1	100.0	30
5/08/19	2:00p	69	17.9	24.8	12.75	.0726	701	1	100.0	30
5/08/19	2:30p	69	17.7	24.7	12.75	.0727	694	1	100.0	30
5/08/19	3:00p	70	17.8	24.5	12.97	.0727	702	1	100.0	30
5/08/19	3:30p	70	17.8	24.5	12.97	.0727	702	1	100.0	30
5/08/19	4:00p	70	17.8	24.5	12.97	.0727	700	1	100.0	30
5/08/19	4:30p	70	17.8	24.5	12.97	.0726	694	1	100.0	30
5/08/19	5:00p	71	18.0	24.6	13.27	.0726	703	1	100.0	30
5/08/19	5:30p	71	18.0	24.5	13.27	.0727	702	1	100.0	30
5/08/19	6:00p	71	17.9	24.4	13.28	.0727	700	1	100.0	30
5/08/19	6:30p	71	17.7	24.2	13.29	.0728	694	1	100.0	30
5/08/19	7:00p	72	17.8	24.1	13.60	.0729	703	1	100.0	30
5/08/19	7:30p	72	17.7	23.8	13.61	.0729	702	1	100.0	30
5/08/19	8:00p	73	17.8	23.7	13.82	.0730	695	1	100.0	30
5/08/19	8:30p	73	17.7	23.6	13.83	.0730	699	1	100.0	30
5/08/19	9:00p	73	17.6	23.4	13.83	.0731	702	1	100.0	30
5/08/19	9:30p	74	17.7	23.3	14.14	.0731	703	1	100.0	30
5/08/19	10:00p	74	17.7	23.2	14.15	.0731	692	1	100.0	30
5/08/19	10:30p	74	17.6	23.1	14.15	.0732	703	1	100.0	30
5/08/19	11:00p	75	17.7	22.9	14.41	.0732	702	1	100.0	30
5/08/19	11:30p	76	17.8	22.8	14.71	.0732	699	1	100.0	30
6/08/19	12:00a	76	17.7	22.7	14.71	.0732	696	1	100.0	30