

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
6/08/19	12:30a	18.7	18.7	18.7	69	12.9	0.0	N	0.00	3.2	NNE	18.7	18.7	18.7	1013.5	0.00	0.0	0.000	0.007	22.1
6/08/19	1:00a	18.6	18.7	18.6	69	12.8	0.0	N	0.00	1.6	N	18.6	18.6	18.6	1013.5	0.00	0.0	0.000	0.006	22.1
6/08/19	1:30a	18.6	18.7	18.6	77	14.4	0.0	ESE	0.00	1.6	SE	18.6	18.8	18.8	1013.3	0.00	0.0	0.000	0.005	22.1
6/08/19	2:00a	18.4	18.6	18.4	81	15.1	0.0	NNE	0.00	3.2	N	18.4	18.9	18.9	1013.1	0.00	0.0	0.000	0.002	22.0
6/08/19	2:30a	18.2	18.4	18.2	75	13.7	0.0	WSW	0.00	1.6	WSW	18.2	18.3	18.3	1012.8	0.00	0.0	0.003	0.000	21.9
6/08/19	3:00a	17.9	18.2	17.9	70	12.3	0.0	---	0.00	0.0	---	17.9	17.8	17.8	1012.8	0.00	0.0	0.009	0.000	21.9
6/08/19	3:30a	17.4	17.9	17.4	66	11.0	0.0	---	0.00	0.0	---	17.4	17.2	17.2	1012.9	0.00	0.0	0.019	0.000	21.9
6/08/19	4:00a	17.2	17.4	17.2	66	10.8	0.0	WNW	0.00	1.6	WNW	17.2	16.9	16.9	1012.8	0.00	0.0	0.023	0.000	21.8
6/08/19	4:30a	16.9	17.3	16.9	66	10.5	0.0	NNE	0.00	6.4	ENE	16.9	16.6	16.6	1012.8	0.00	0.0	0.030	0.000	21.7
6/08/19	5:00a	16.9	16.9	16.8	64	10.0	0.0	NNE	0.00	3.2	WNW	16.9	16.4	16.4	1013.2	0.00	0.0	0.030	0.000	21.6
6/08/19	5:30a	16.6	16.9	16.6	69	10.9	0.0	NW	0.00	1.6	NNW	16.6	16.3	16.3	1013.1	0.00	0.0	0.036	0.000	21.6
6/08/19	6:00a	16.1	16.6	16.1	67	10.0	0.0	WNW	0.00	1.6	WSW	16.1	15.7	15.7	1013.4	0.00	0.0	0.046	0.000	21.5
6/08/19	6:30a	15.9	16.1	15.8	66	9.6	0.0	WNW	0.00	1.6	WNW	15.9	15.5	15.5	1013.9	0.00	0.0	0.050	0.000	21.6
6/08/19	7:00a	16.8	16.8	15.9	77	12.8	0.0	NNE	0.00	1.6	NNE	16.8	16.8	16.8	1014.1	0.00	0.0	0.031	0.000	22.3
6/08/19	7:30a	18.2	18.2	16.8	87	16.0	0.0	N	0.00	4.8	N	18.2	18.7	18.7	1014.3	0.00	0.0	0.002	0.000	23.8
6/08/19	8:00a	19.0	19.0	18.2	89	17.1	0.0	N	0.00	3.2	N	19.0	19.7	19.7	1014.1	0.00	0.0	0.000	0.014	23.4
6/08/19	8:30a	20.6	20.6	19.0	87	18.4	0.0	N	0.00	4.8	N	20.6	21.7	21.7	1014.1	0.00	0.0	0.000	0.047	23.6
6/08/19	9:00a	21.5	21.5	20.6	84	18.7	0.0	N	0.00	4.8	N	21.5	22.4	22.4	1013.9	0.00	0.0	0.000	0.066	23.7
6/08/19	9:30a	23.2	23.2	21.5	77	18.9	1.6	NE	0.80	11.3	ENE	23.2	24.2	24.2	1013.7	0.00	0.0	0.000	0.101	23.9
6/08/19	10:00a	24.0	24.1	23.1	70	18.2	1.6	WNW	0.80	8.0	NNE	24.0	24.9	24.9	1013.6	0.00	0.0	0.000	0.118	24.1
6/08/19	10:30a	24.3	24.5	23.8	69	18.3	1.6	WSW	0.80	11.3	N	24.3	25.3	25.3	1013.1	0.00	0.0	0.000	0.125	24.2
6/08/19	11:00a	24.6	24.6	24.3	68	18.3	1.6	N	0.80	11.3	WNW	24.6	25.5	25.5	1012.9	0.00	0.0	0.000	0.131	24.3
6/08/19	11:30a	24.9	25.3	24.7	65	17.9	1.6	NNE	0.80	11.3	NNE	24.9	25.7	25.7	1012.7	0.00	0.0	0.000	0.138	24.3
6/08/19	12:00p	25.1	25.1	24.6	66	18.3	1.6	N	0.80	9.7	NNW	25.1	25.9	25.9	1012.5	0.00	0.0	0.000	0.141	24.2
6/08/19	12:30p	26.1	26.2	25.1	60	17.7	1.6	NNE	0.80	9.7	WNW	26.1	26.7	26.7	1012.0	0.00	0.0	0.000	0.162	24.3
6/08/19	1:00p	27.2	27.2	26.1	56	17.6	1.6	N	0.80	11.3	NNE	27.2	27.7	27.7	1011.4	0.00	0.0	0.000	0.184	24.3
6/08/19	1:30p	27.9	27.9	27.1	52	17.1	1.6	NNE	0.80	8.0	NNW	27.9	28.4	28.4	1010.5	0.00	0.0	0.000	0.199	24.4
6/08/19	2:00p	27.4	28.0	27.4	52	16.7	1.6	N	0.80	12.9	NE	27.4	27.7	27.7	1010.3	0.00	0.0	0.000	0.189	24.5
6/08/19	2:30p	27.3	27.4	26.9	54	17.2	1.6	N	0.80	8.0	NNE	27.3	27.8	27.8	1010.3	0.00	0.0	0.000	0.187	24.6
6/08/19	3:00p	23.0	27.3	23.0	70	17.2	3.2	E	1.61	16.1	E	23.0	23.7	23.7	1010.2	0.00	0.0	0.000	0.097	24.4
6/08/19	3:30p	22.9	22.9	22.5	71	17.4	1.6	ENE	0.80	9.7	S	22.9	23.6	23.6	1009.8	0.00	0.0	0.000	0.095	24.3
6/08/19	4:00p	22.3	23.0	22.3	75	17.6	1.6	E	0.80	8.0	SE	22.3	22.8	22.8	1010.0	0.00	0.0	0.000	0.082	24.1
6/08/19	4:30p	22.1	22.4	22.1	78	18.0	1.6	E	0.80	6.4	ESE	22.1	22.7	22.7	1010.0	0.00	0.0	0.000	0.078	24.0
6/08/19	5:00p	22.9	23.0	22.0	75	18.2	1.6	E	0.80	9.7	SE	22.9	23.8	23.8	1010.4	0.00	0.0	0.000	0.095	23.9
6/08/19	5:30p	22.8	22.9	22.6	76	18.4	1.6	E	0.80	11.3	ESE	22.8	23.7	23.7	1010.5	0.00	0.0	0.000	0.094	23.9
6/08/19	6:00p	21.8	22.8	21.8	81	18.4	1.6	E	0.80	8.0	E	21.8	22.6	22.6	1010.6	0.00	0.0	0.000	0.073	23.8
6/08/19	6:30p	21.0	21.8	21.0	85	18.4	0.0	NW	0.00	3.2	NW	21.0	21.9	21.9	1011.1	0.00	0.0	0.000	0.056	23.6
6/08/19	7:00p	20.4	21.0	20.4	88	18.4	0.0	SE	0.00	1.6	ENE	20.4	21.5	21.5	1011.4	0.00	0.0	0.000	0.044	23.5
6/08/19	7:30p	20.0	20.4	20.0	88	18.0	0.0	SE	0.00	1.6	ESE	20.0	20.9	20.9	1011.4	0.00	0.0	0.000	0.035	23.3
6/08/19	8:00p	19.2	20.0	19.2	88	17.1	0.0	---	0.00	0.0	---	19.2	19.9	19.9	1011.8	0.00	0.0	0.000	0.017	23.2
6/08/19	8:30p	18.6	19.2	18.5	88	16.5	0.0	SE	0.00	1.6	SE	18.6	19.1	19.1	1012.0	0.00	0.0	0.000	0.005	23.0
6/08/19	9:00p	18.9	18.9	18.6	88	16.9	0.0	ENE	0.00	3.2	ENE	18.9	19.6	19.6	1012.7	0.00	0.0	0.000	0.013	22.9
6/08/19	9:30p	18.9	19.2	18.9	88	16.9	0.0	NNE	0.00	1.6	SE	18.9	19.6	19.6	1013.3	0.00	0.0	0.000	0.013	22.8
6/08/19	10:00p	18.6	18.9	18.6	88	16.6	0.0	ESE	0.00	1.6	SSE	18.6	19.2	19.2	1013.4	0.00	0.0	0.000	0.006	22.7
6/08/19	10:30p	18.5	18.6	18.5	88	16.5	0.0	WNW	0.00	3.2	WNW	18.5	19.1	19.1	1013.5	0.00	0.0	0.000	0.003	22.6
6/08/19	11:00p	18.2	18.6	18.2	86	15.8	0.0	---	0.00	0.0	---	18.2	18.7	18.7	1014.0	0.00	0.0	0.002	0.000	22.6
6/08/19	11:30p	18.0	18.2	17.9	81	14.7	0.0	---	0.00	0.0	---	18.0	18.3	18.3	1014.1	0.00	0.0	0.007	0.000	22.5
7/08/19	12:00a	18.3	18.3	18.0	83	15.3	0.0	W	0.00	1.6	W	18.3	18.7	18.7	1014.0	0.00	0.0	0.001	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/08/19	12:30a	77	17.8	22.7	14.95	.0732	702	1	100.0	30
6/08/19	1:00a	77	17.8	22.7	14.95	.0732	703	1	100.0	30
6/08/19	1:30a	77	17.8	22.7	14.95	.0732	692	1	100.0	30
6/08/19	2:00a	77	17.8	22.6	14.95	.0732	702	1	100.0	30
6/08/19	2:30a	77	17.7	22.6	14.95	.0732	702	1	100.0	30
6/08/19	3:00a	77	17.7	22.6	14.95	.0732	702	1	100.0	30
6/08/19	3:30a	77	17.7	22.5	14.95	.0732	693	1	100.0	30
6/08/19	4:00a	77	17.6	22.4	14.95	.0732	702	1	100.0	30
6/08/19	4:30a	77	17.5	22.3	14.95	.0733	703	1	100.0	30
6/08/19	5:00a	77	17.4	22.2	14.95	.0733	692	1	100.0	30
6/08/19	5:30a	77	17.4	22.1	14.95	.0733	703	1	100.0	30
6/08/19	6:00a	77	17.3	22.0	14.95	.0734	702	1	100.0	30
6/08/19	6:30a	77	17.4	22.1	14.95	.0734	696	1	100.0	30
6/08/19	7:00a	76	17.8	22.9	14.71	.0732	700	1	100.0	30
6/08/19	7:30a	71	18.2	24.8	13.26	.0728	702	1	100.0	30
6/08/19	8:00a	71	17.8	24.3	13.29	.0729	701	1	100.0	30
6/08/19	8:30a	71	18.0	24.5	13.27	.0729	693	1	100.0	30
6/08/19	9:00a	71	18.1	24.6	13.27	.0728	703	1	100.0	30
6/08/19	9:30a	70	18.1	24.9	12.95	.0727	702	1	100.0	30
6/08/19	10:00a	70	18.3	25.1	12.94	.0727	698	1	100.0	30
6/08/19	10:30a	69	18.2	25.2	12.73	.0726	697	1	100.0	30
6/08/19	11:00a	69	18.2	25.2	12.72	.0726	702	1	100.0	30
6/08/19	11:30a	69	18.3	25.3	12.72	.0725	702	1	100.0	30
6/08/19	12:00p	69	18.2	25.2	12.73	.0726	692	1	100.0	30
6/08/19	12:30p	69	18.2	25.2	12.72	.0725	703	1	100.0	30
6/08/19	1:00p	68	18.0	25.2	12.52	.0725	702	1	100.0	30
6/08/19	1:30p	68	18.2	25.3	12.51	.0724	695	1	100.0	30
6/08/19	2:00p	67	18.0	25.3	12.23	.0724	703	1	100.0	30
6/08/19	2:30p	67	18.0	25.4	12.23	.0723	701	1	100.0	30
6/08/19	3:00p	67	17.9	25.2	12.23	.0724	694	1	100.0	30
6/08/19	3:30p	68	18.0	25.2	12.52	.0724	702	1	100.0	30
6/08/19	4:00p	68	17.8	24.9	12.53	.0724	703	1	100.0	30
6/08/19	4:30p	69	18.0	24.9	12.74	.0725	697	1	100.0	30
6/08/19	5:00p	69	17.9	24.8	12.75	.0725	696	1	100.0	30
6/08/19	5:30p	69	17.9	24.8	12.75	.0725	702	1	100.0	30
6/08/19	6:00p	69	17.8	24.7	12.75	.0726	702	1	100.0	30
6/08/19	6:30p	70	17.8	24.5	12.97	.0726	698	1	100.0	30
6/08/19	7:00p	70	17.7	24.4	12.98	.0727	695	1	100.0	30
6/08/19	7:30p	71	17.8	24.3	13.29	.0727	703	1	100.0	30
6/08/19	8:00p	72	17.8	24.1	13.60	.0728	702	1	100.0	30
6/08/19	8:30p	72	17.7	23.8	13.61	.0729	693	1	100.0	30
6/08/19	9:00p	72	17.6	23.7	13.62	.0730	702	1	100.0	30
6/08/19	9:30p	73	17.7	23.5	13.83	.0730	702	1	100.0	30
6/08/19	10:00p	73	17.6	23.4	13.83	.0731	699	1	100.0	30
6/08/19	10:30p	73	17.5	23.3	13.84	.0731	696	1	100.0	30
6/08/19	11:00p	73	17.5	23.2	13.85	.0731	703	1	100.0	30
6/08/19	11:30p	74	17.6	23.2	14.15	.0732	702	1	100.0	30
7/08/19	12:00a	74	17.6	23.1	14.15	.0732	693	1	100.0	30