

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
3/08/19	12:30a	18.8	18.8	18.7	87	16.6	0.0	N	0.00	3.2	NW	18.8	19.4	19.4	1012.7	0.00	0.0	0.000	0.010	22.8
3/08/19	1:00a	18.8	18.9	18.8	87	16.6	0.0	W	0.00	1.6	W	18.8	19.4	19.4	1012.3	0.00	0.0	0.000	0.009	22.8
3/08/19	1:30a	18.6	18.8	18.5	88	16.5	0.0	W	0.00	1.6	W	18.6	19.1	19.1	1012.1	0.00	0.0	0.000	0.005	22.7
3/08/19	2:00a	18.7	18.7	18.6	88	16.7	0.0	N	0.00	3.2	SW	18.7	19.3	19.3	1011.9	0.00	0.0	0.000	0.008	22.7
3/08/19	2:30a	18.6	18.8	18.6	89	16.7	0.0	WNW	0.00	4.8	NW	18.6	19.2	19.2	1011.6	0.00	0.0	0.000	0.005	22.6
3/08/19	3:00a	18.2	18.6	18.2	87	16.0	0.0	NNE	0.00	6.4	N	18.2	18.6	18.6	1011.8	0.00	0.0	0.003	0.000	22.4
3/08/19	3:30a	18.2	18.2	18.1	85	15.6	0.0	N	0.00	6.4	ENE	18.2	18.6	18.6	1011.6	0.00	0.0	0.003	0.000	22.4
3/08/19	4:00a	18.2	18.2	18.2	85	15.7	0.0	NNE	0.00	4.8	NNE	18.2	18.7	18.7	1011.6	0.00	0.0	0.002	0.000	22.3
3/08/19	4:30a	18.2	18.2	18.2	85	15.6	0.0	N	0.00	4.8	WSW	18.2	18.6	18.6	1011.7	0.00	0.0	0.003	0.000	22.3
3/08/19	5:00a	18.2	18.2	18.1	85	15.6	0.0	WSW	0.00	3.2	WNW	18.2	18.6	18.6	1011.8	0.00	0.0	0.003	0.000	22.2
3/08/19	5:30a	18.1	18.2	18.1	84	15.3	0.0	N	0.00	4.8	N	18.1	18.4	18.4	1011.6	0.00	0.0	0.006	0.000	22.2
3/08/19	6:00a	17.9	18.1	17.9	84	15.2	0.0	NNE	0.00	4.8	NNE	17.9	18.3	18.3	1011.4	0.00	0.0	0.008	0.000	22.1
3/08/19	6:30a	18.0	18.1	17.9	84	15.3	0.0	N	0.00	4.8	NNE	18.0	18.4	18.4	1011.7	0.00	0.0	0.007	0.000	22.1
3/08/19	7:00a	18.2	18.2	18.0	88	16.2	0.0	NNE	0.00	4.8	N	18.2	18.7	18.7	1011.8	0.00	0.0	0.002	0.000	22.1
3/08/19	7:30a	18.7	18.7	18.2	89	16.9	0.0	NE	0.00	3.2	W	18.7	19.4	19.4	1011.5	0.00	0.0	0.000	0.008	22.2
3/08/19	8:00a	19.5	19.5	18.7	87	17.3	0.0	N	0.00	4.8	NNE	19.5	20.3	20.3	1011.6	0.00	0.0	0.000	0.024	22.6
3/08/19	8:30a	21.0	21.0	19.5	82	17.8	0.0	NE	0.00	4.8	WNW	21.0	21.7	21.7	1011.5	0.00	0.0	0.000	0.056	22.9
3/08/19	9:00a	21.6	21.7	21.0	78	17.6	0.0	NNE	0.00	4.8	N	21.6	22.2	22.2	1011.5	0.00	0.0	0.000	0.067	23.1
3/08/19	9:30a	23.8	23.8	21.6	71	18.3	1.6	NE	0.80	6.4	ENE	23.8	24.8	24.8	1011.2	0.00	0.0	0.000	0.115	23.7
3/08/19	10:00a	24.9	24.9	23.8	68	18.6	1.6	N	0.80	8.0	E	24.9	25.8	25.8	1011.1	0.00	0.0	0.000	0.137	24.0
3/08/19	10:30a	24.8	25.3	24.7	69	18.8	1.6	N	0.80	8.0	NW	24.8	25.8	25.8	1010.9	0.00	0.0	0.000	0.135	24.2
3/08/19	11:00a	25.9	25.9	24.6	64	18.6	1.6	NNE	0.80	11.3	NNW	25.9	26.8	26.8	1010.7	0.00	0.0	0.000	0.159	24.4
3/08/19	11:30a	26.8	26.8	25.9	60	18.4	1.6	NNE	0.80	8.0	WNW	26.8	27.6	27.6	1010.3	0.00	0.0	0.000	0.176	24.6
3/08/19	12:00p	26.9	27.1	26.4	58	18.0	1.6	NW	0.80	11.3	NW	26.9	27.6	27.6	1010.0	0.00	0.0	0.000	0.179	24.7
3/08/19	12:30p	27.6	27.8	26.9	53	17.2	1.6	N	0.80	11.3	N	27.6	28.1	28.1	1009.6	0.00	0.0	0.000	0.193	24.8
3/08/19	1:00p	28.3	28.3	26.9	53	17.8	1.6	WNW	0.80	11.3	NE	28.3	29.2	29.2	1008.9	0.00	0.0	0.000	0.208	24.9
3/08/19	1:30p	28.6	28.6	27.9	52	17.7	3.2	W	1.61	11.3	N	28.6	29.5	29.5	1008.5	0.00	0.0	0.000	0.213	24.9
3/08/19	2:00p	26.9	28.6	26.9	54	16.8	1.6	N	0.80	16.1	SW	26.9	27.3	27.3	1008.1	0.00	0.0	0.000	0.179	24.9
3/08/19	2:30p	23.7	26.9	23.7	71	18.1	1.6	SE	0.80	9.7	SE	23.7	24.6	24.6	1007.9	0.00	0.0	0.000	0.111	24.7
3/08/19	3:00p	23.7	23.7	23.0	74	18.8	1.6	SE	0.80	6.4	SE	23.7	24.7	24.7	1007.5	0.00	0.0	0.000	0.111	24.6
3/08/19	3:30p	22.8	24.0	22.7	80	19.1	1.6	E	0.80	8.0	E	22.8	23.8	23.8	1007.8	0.00	0.0	0.000	0.093	24.5
3/08/19	4:00p	20.3	22.8	20.3	85	17.7	0.0	N	0.00	4.8	NE	20.3	21.2	21.2	1007.7	6.35	55.1	0.000	0.041	24.3
3/08/19	4:30p	19.9	20.3	19.7	84	17.2	0.0	E	0.00	8.0	ENE	19.9	20.7	20.7	1008.2	0.00	0.0	0.000	0.034	24.1
3/08/19	5:00p	20.2	20.3	20.0	87	18.0	0.0	E	0.00	4.8	ESE	20.2	21.2	21.2	1009.0	0.00	0.0	0.000	0.039	23.9
3/08/19	5:30p	20.2	20.3	20.1	85	17.6	1.6	E	0.80	6.4	E	20.2	21.1	21.1	1009.0	0.00	0.0	0.000	0.039	23.8
3/08/19	6:00p	20.1	20.3	20.1	84	17.3	0.0	ENE	0.00	4.8	ENE	20.1	20.9	20.9	1009.6	0.00	0.0	0.000	0.037	23.7
3/08/19	6:30p	19.6	20.1	19.6	85	17.0	1.6	E	0.80	8.0	ENE	19.6	20.3	20.3	1010.2	1.02	9.7	0.000	0.025	23.6
3/08/19	7:00p	18.2	19.6	18.2	77	14.1	1.6	E	0.80	8.0	ESE	18.2	18.4	18.4	1010.6	1.52	36.6	0.002	0.000	23.4
3/08/19	7:30p	18.1	18.2	18.1	69	12.3	0.0	NE	0.00	4.8	ESE	18.1	17.9	17.9	1011.9	0.25	0.0	0.006	0.000	23.2
3/08/19	8:00p	18.1	18.2	18.1	79	14.4	0.0	W	0.00	8.0	E	18.1	18.4	18.4	1012.1	0.25	0.0	0.005	0.000	23.0
3/08/19	8:30p	17.7	18.1	17.7	73	12.8	0.0	N	0.00	3.2	N	17.7	17.7	17.7	1012.3	3.56	10.4	0.013	0.000	22.9
3/08/19	9:00p	17.1	17.7	17.1	67	10.9	0.0	E	0.00	6.4	ESE	17.1	16.8	16.8	1012.8	1.27	10.2	0.027	0.000	22.8
3/08/19	9:30p	17.1	17.2	17.1	61	9.5	0.0	SE	0.00	3.2	ESE	17.1	16.5	16.5	1013.3	0.00	0.0	0.027	0.000	22.7
3/08/19	10:00p	16.8	17.1	16.8	56	8.0	0.0	---	0.00	0.0	---	16.8	16.1	16.1	1013.6	0.00	0.0	0.031	0.000	22.6
3/08/19	10:30p	16.2	16.8	16.2	57	7.7	0.0	---	0.00	0.0	---	16.2	15.4	15.4	1013.5	0.00	0.0	0.044	0.000	22.4
3/08/19	11:00p	16.0	16.2	15.9	56	7.2	0.0	E	0.00	1.6	ESE	16.0	15.2	15.2	1014.1	0.00	0.0	0.049	0.000	22.2
3/08/19	11:30p	16.2	16.2	15.9	49	5.5	0.0	E	0.00	1.6	ESE	16.2	15.1	15.1	1014.3	0.00	0.0	0.044	0.000	22.1
4/08/19	12:00a	16.5	16.5	16.2	45	4.5	0.0	---	0.00	0.0	---	16.5	15.2	15.2	1014.0	0.00	0.0	0.038	0.000	22.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/08/19	12:30a	70	17.0	23.4	13.03	.0730	702	1	100.0	30
3/08/19	1:00a	70	17.0	23.4	13.03	.0730	697	1	100.0	30
3/08/19	1:30a	70	17.0	23.3	13.03	.0730	698	1	100.0	30
3/08/19	2:00a	70	16.9	23.2	13.04	.0730	702	1	100.0	30
3/08/19	2:30a	71	17.0	23.1	13.35	.0730	703	1	100.0	30
3/08/19	3:00a	71	16.9	22.9	13.35	.0731	692	1	100.0	30
3/08/19	3:30a	72	17.1	22.9	13.66	.0730	703	1	100.0	30
3/08/19	4:00a	72	17.0	22.8	13.66	.0731	702	1	100.0	30
3/08/19	4:30a	72	17.0	22.8	13.67	.0731	698	1	100.0	30
3/08/19	5:00a	72	16.9	22.7	13.67	.0731	696	1	100.0	30
3/08/19	5:30a	73	17.1	22.7	13.87	.0731	702	1	100.0	30
3/08/19	6:00a	73	17.0	22.6	13.88	.0731	703	1	100.0	30
3/08/19	6:30a	73	17.0	22.6	13.88	.0731	692	1	100.0	30
3/08/19	7:00a	73	17.0	22.6	13.88	.0731	703	1	100.0	30
3/08/19	7:30a	73	17.1	22.7	13.87	.0731	702	1	100.0	30
3/08/19	8:00a	72	17.3	23.2	13.65	.0730	703	1	100.0	30
3/08/19	8:30a	71	17.4	23.6	13.32	.0729	691	1	100.0	30
3/08/19	9:00a	70	17.3	23.9	13.01	.0728	702	1	100.0	30
3/08/19	9:30a	69	17.6	24.6	12.76	.0727	703	1	100.0	30
3/08/19	10:00a	68	17.7	24.8	12.54	.0726	701	1	100.0	30
3/08/19	10:30a	68	17.9	25.1	12.53	.0725	694	1	100.0	30
3/08/19	11:00a	67	17.9	25.2	12.23	.0724	702	1	100.0	30
3/08/19	11:30a	67	18.1	25.4	12.22	.0723	703	1	100.0	30
3/08/19	12:00p	66	17.9	25.5	12.02	.0723	694	1	100.0	30
3/08/19	12:30p	66	18.0	25.6	12.02	.0722	701	1	100.0	30
3/08/19	1:00p	66	18.1	25.7	12.01	.0721	700	1	100.0	30
3/08/19	1:30p	65	17.9	25.7	11.81	.0721	698	1	100.0	30
3/08/19	2:00p	65	17.9	25.7	11.81	.0721	703	1	100.0	30
3/08/19	2:30p	65	17.7	25.4	11.82	.0721	692	1	100.0	30
3/08/19	3:00p	66	17.8	25.4	12.02	.0721	703	1	100.0	30
3/08/19	3:30p	66	17.7	25.2	12.03	.0722	702	1	100.0	30
3/08/19	4:00p	67	17.8	25.1	12.24	.0722	702	1	100.0	30
3/08/19	4:30p	68	17.8	24.9	12.53	.0723	692	1	100.0	30
3/08/19	5:00p	69	17.9	24.8	12.75	.0724	702	1	100.0	30
3/08/19	5:30p	70	18.0	24.8	12.95	.0724	703	1	100.0	30
3/08/19	6:00p	70	17.9	24.7	12.96	.0725	700	1	100.0	30
3/08/19	6:30p	71	18.0	24.5	13.27	.0726	695	1	100.0	30
3/08/19	7:00p	72	18.1	24.3	13.59	.0726	702	1	100.0	30
3/08/19	7:30p	72	17.8	24.1	13.60	.0728	702	1	100.0	30
3/08/19	8:00p	72	17.7	23.8	13.61	.0729	694	1	100.0	30
3/08/19	8:30p	73	17.8	23.7	13.82	.0729	701	1	100.0	30
3/08/19	9:00p	73	17.7	23.5	13.83	.0730	703	1	100.0	30
3/08/19	9:30p	73	17.6	23.3	13.84	.0731	700	1	100.0	30
3/08/19	10:00p	73	17.5	23.2	13.85	.0731	696	1	100.0	30
3/08/19	10:30p	74	17.5	23.0	14.16	.0732	702	1	100.0	30
3/08/19	11:00p	74	17.3	22.7	14.17	.0733	703	1	100.0	30
3/08/19	11:30p	74	17.2	22.6	14.18	.0733	693	1	100.0	30
4/08/19	12:00a	74	17.2	22.5	14.19	.0733	702	1	100.0	30