

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
3/07/19	12:30a	17.5	17.9	17.5	90	15.8	0.0	WNW	0.00	6.4	NE	17.5	17.9	17.9	1012.2	0.00	0.0	0.017	0.000	22.7
3/07/19	1:00a	17.6	17.6	17.5	90	15.9	0.0	NNE	0.00	1.6	SW	17.6	18.0	18.0	1012.0	0.00	0.0	0.016	0.000	22.7
3/07/19	1:30a	17.5	17.6	17.5	91	16.0	0.0	N	0.00	4.8	N	17.5	17.9	17.9	1011.9	0.00	0.0	0.017	0.000	22.6
3/07/19	2:00a	17.5	17.5	17.4	90	15.8	0.0	N	0.00	3.2	ENE	17.5	17.9	17.9	1011.7	0.00	0.0	0.017	0.000	22.6
3/07/19	2:30a	17.6	17.6	17.5	90	16.0	0.0	N	0.00	3.2	N	17.6	18.1	18.1	1011.9	0.00	0.0	0.015	0.000	22.5
3/07/19	3:00a	17.4	17.6	17.4	90	15.7	0.0	NNE	0.00	4.8	N	17.4	17.8	17.8	1011.7	0.00	0.0	0.020	0.000	22.4
3/07/19	3:30a	17.2	17.4	17.2	88	15.2	0.0	NNE	0.00	4.8	NNE	17.2	17.5	17.5	1011.7	0.00	0.0	0.024	0.000	22.3
3/07/19	4:00a	16.9	17.2	16.9	85	14.4	0.0	N	0.00	6.4	ENE	16.9	17.2	17.2	1012.0	0.00	0.0	0.029	0.000	22.3
3/07/19	4:30a	16.8	16.9	16.8	84	14.1	0.0	NNE	0.00	8.0	ENE	16.8	16.9	16.9	1011.8	0.00	0.0	0.032	0.000	22.2
3/07/19	5:00a	16.7	16.8	16.7	86	14.4	0.0	NNE	0.00	6.4	NNE	16.7	16.9	16.9	1012.1	0.00	0.0	0.034	0.000	22.2
3/07/19	5:30a	16.6	16.7	16.6	79	13.0	1.6	NNE	0.80	8.0	N	16.6	16.7	16.7	1012.3	0.00	0.0	0.036	0.000	22.1
3/07/19	6:00a	16.7	16.7	16.6	77	12.6	0.0	SW	0.00	3.2	E	16.7	16.7	16.7	1012.4	0.00	0.0	0.035	0.000	22.0
3/07/19	6:30a	16.8	16.8	16.6	81	13.5	0.0	N	0.00	6.4	N	16.8	16.9	16.9	1012.5	0.00	0.0	0.032	0.000	22.1
3/07/19	7:00a	17.2	17.2	16.8	86	14.8	0.0	W	0.00	3.2	NE	17.2	17.4	17.4	1012.9	0.00	0.0	0.024	0.000	22.1
3/07/19	7:30a	17.8	17.8	17.2	91	16.3	0.0	NNE	0.00	4.8	NNE	17.8	18.2	18.2	1013.0	0.00	0.0	0.012	0.000	22.2
3/07/19	8:00a	18.4	18.4	17.8	89	16.5	1.6	NNE	0.80	9.7	N	18.4	18.9	18.9	1012.9	0.00	0.0	0.000	0.001	22.3
3/07/19	8:30a	20.2	20.2	18.4	84	17.4	1.6	NNE	0.80	8.0	N	20.2	21.1	21.1	1013.0	0.00	0.0	0.000	0.039	22.7
3/07/19	9:00a	21.6	21.6	20.2	75	16.9	3.2	N	1.61	12.9	NNE	21.6	22.0	22.0	1012.9	0.00	0.0	0.000	0.067	23.3
3/07/19	9:30a	21.8	21.8	21.3	73	16.7	3.2	N	1.61	16.1	N	21.8	22.2	22.2	1012.6	0.00	0.0	0.000	0.072	23.6
3/07/19	10:00a	22.6	22.6	21.8	70	16.9	3.2	W	1.61	12.9	N	22.6	23.2	23.2	1012.5	0.00	0.0	0.000	0.089	23.7
3/07/19	10:30a	23.5	23.7	22.6	67	17.0	3.2	N	1.61	14.5	NE	23.5	24.3	24.3	1012.5	0.00	0.0	0.000	0.108	24.1
3/07/19	11:00a	23.7	23.7	23.2	67	17.2	3.2	NE	1.61	11.3	WSW	23.7	24.4	24.4	1012.4	0.00	0.0	0.000	0.111	24.3
3/07/19	11:30a	24.7	24.7	23.6	61	16.6	3.2	N	1.61	17.7	NNE	24.7	25.1	25.1	1012.3	0.00	0.0	0.000	0.132	24.3
3/07/19	12:00p	24.8	24.9	24.6	61	16.8	3.2	WSW	1.61	12.9	WSW	24.8	25.3	25.3	1011.8	0.00	0.0	0.000	0.135	24.3
3/07/19	12:30p	24.9	25.2	24.8	59	16.4	3.2	WSW	1.61	12.9	NNW	24.9	25.3	25.3	1011.6	0.00	0.0	0.000	0.138	24.3
3/07/19	1:00p	25.7	25.7	24.9	58	16.8	3.2	NNE	1.61	11.3	W	25.7	26.2	26.2	1011.3	0.00	0.0	0.000	0.154	24.3
3/07/19	1:30p	25.8	25.9	25.3	56	16.3	3.2	W	1.61	12.9	ESE	25.8	26.1	26.1	1010.7	0.00	0.0	0.000	0.155	24.4
3/07/19	2:00p	26.1	26.4	25.8	55	16.4	3.2	W	1.61	11.3	NNE	26.1	26.4	26.4	1010.2	0.00	0.0	0.000	0.162	24.4
3/07/19	2:30p	26.2	26.3	26.0	54	16.1	3.2	WSW	1.61	11.3	NNE	26.2	26.4	26.4	1010.0	0.00	0.0	0.000	0.163	24.4
3/07/19	3:00p	26.2	26.4	26.1	52	15.6	1.6	N	0.80	9.7	WSW	26.2	26.4	26.4	1009.7	0.00	0.0	0.000	0.164	24.4
3/07/19	3:30p	26.3	26.3	26.0	52	15.6	1.6	W	0.80	12.9	NE	26.3	26.5	26.5	1009.6	0.00	0.0	0.000	0.166	24.5
3/07/19	4:00p	26.4	26.6	26.2	49	14.8	1.6	W	0.80	14.5	ENE	26.4	26.4	26.4	1009.6	0.00	0.0	0.000	0.168	24.5
3/07/19	4:30p	25.9	26.4	25.9	48	14.1	1.6	N	0.80	14.5	NNE	25.9	25.9	25.9	1009.6	0.00	0.0	0.000	0.159	24.5
3/07/19	5:00p	24.9	25.9	24.9	51	14.1	1.6	WSW	0.80	11.3	E	24.9	24.9	24.9	1009.5	0.00	0.0	0.000	0.138	24.5
3/07/19	5:30p	24.1	24.9	24.1	55	14.5	1.6	W	0.80	9.7	W	24.1	24.3	24.3	1009.9	0.00	0.0	0.000	0.119	24.4
3/07/19	6:00p	22.9	24.1	22.9	61	15.0	1.6	NE	0.80	11.3	NNE	22.9	23.3	23.3	1010.3	0.00	0.0	0.000	0.096	24.3
3/07/19	6:30p	21.9	22.9	21.9	63	14.5	1.6	W	0.80	8.0	E	21.9	21.8	21.8	1010.4	0.00	0.0	0.000	0.074	24.1
3/07/19	7:00p	21.1	21.9	21.1	66	14.5	0.0	NNE	0.00	3.2	NNE	21.1	20.9	20.9	1010.8	0.00	0.0	0.000	0.057	23.9
3/07/19	7:30p	20.5	21.1	20.5	70	14.8	0.0	WSW	0.00	4.8	SW	20.5	20.7	20.7	1011.1	0.00	0.0	0.000	0.045	23.8
3/07/19	8:00p	19.9	20.4	19.9	75	15.3	0.0	N	0.00	4.8	WSW	19.9	20.4	20.4	1011.6	0.00	0.0	0.000	0.032	23.7
3/07/19	8:30p	19.5	19.9	19.5	79	15.8	0.0	N	0.00	4.8	NE	19.5	20.1	20.1	1012.0	0.00	0.0	0.000	0.024	23.5
3/07/19	9:00p	19.2	19.5	19.2	82	16.0	0.0	NNE	0.00	8.0	NE	19.2	19.8	19.8	1012.2	0.00	0.0	0.000	0.017	23.3
3/07/19	9:30p	18.8	19.2	18.8	84	16.1	0.0	NE	0.00	4.8	NNE	18.8	19.4	19.4	1012.5	0.00	0.0	0.000	0.010	23.2
3/07/19	10:00p	18.4	18.8	18.4	85	15.9	0.0	NE	0.00	4.8	NE	18.4	18.9	18.9	1012.5	0.00	0.0	0.000	0.002	23.1
3/07/19	10:30p	17.7	18.4	17.7	88	15.7	0.0	ESE	0.00	1.6	SW	17.7	18.1	18.1	1012.7	0.00	0.0	0.014	0.000	23.0
3/07/19	11:00p	17.2	17.7	17.2	91	15.7	0.0	NNW	0.00	1.6	NNW	17.2	17.6	17.6	1013.0	0.00	0.0	0.023	0.000	22.9
3/07/19	11:30p	17.0	17.2	17.0	91	15.5	0.0	WNW	0.00	1.6	N	17.0	17.3	17.3	1012.7	0.00	0.0	0.028	0.000	22.8
4/07/19	12:00a	16.8	17.0	16.8	90	15.1	0.0	ESE	0.00	4.8	SE	16.8	17.1	17.1	1012.8	0.00	0.0	0.032	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/07/19	12:30a	70	17.0	23.3	13.03	.0730	701	1	100.0	30
3/07/19	1:00a	70	16.9	23.2	13.04	.0730	703	1	100.0	30
3/07/19	1:30a	70	16.9	23.2	13.04	.0730	701	1	100.0	30
3/07/19	2:00a	71	17.0	23.1	13.35	.0730	694	1	100.0	30
3/07/19	2:30a	71	17.0	23.1	13.35	.0731	702	1	100.0	30
3/07/19	3:00a	71	16.9	22.9	13.35	.0731	703	1	100.0	30
3/07/19	3:30a	72	17.0	22.8	13.66	.0731	692	1	100.0	30
3/07/19	4:00a	72	17.0	22.8	13.67	.0731	702	1	100.0	30
3/07/19	4:30a	72	16.9	22.7	13.67	.0731	703	1	100.0	30
3/07/19	5:00a	72	16.9	22.6	13.67	.0732	697	1	100.0	30
3/07/19	5:30a	73	17.0	22.5	13.88	.0732	699	1	100.0	30
3/07/19	6:00a	73	16.9	22.4	13.89	.0732	702	1	100.0	30
3/07/19	6:30a	73	17.0	22.5	13.88	.0732	701	1	100.0	30
3/07/19	7:00a	73	17.0	22.5	13.88	.0732	695	1	100.0	30
3/07/19	7:30a	73	17.1	22.7	13.87	.0732	702	1	100.0	30
3/07/19	8:00a	73	17.3	22.9	13.86	.0731	703	1	100.0	30
3/07/19	8:30a	73	17.6	23.4	13.83	.0730	692	1	100.0	30
3/07/19	9:00a	71	17.7	24.2	13.29	.0729	703	1	100.0	30
3/07/19	9:30a	69	17.5	24.4	12.76	.0728	702	1	100.0	30
3/07/19	10:00a	68	17.5	24.6	12.55	.0728	703	1	100.0	30
3/07/19	10:30a	69	18.0	24.9	12.74	.0726	690	1	100.0	30
3/07/19	11:00a	68	18.0	25.2	12.52	.0726	702	1	100.0	30
3/07/19	11:30a	65	17.3	24.9	11.84	.0726	701	1	100.0	30
3/07/19	12:00p	65	17.3	25.0	11.83	.0726	698	1	100.0	30
3/07/19	12:30p	65	17.3	25.0	11.83	.0725	696	1	100.0	30
3/07/19	1:00p	65	17.3	25.0	11.83	.0725	702	1	100.0	30
3/07/19	1:30p	64	17.1	25.0	11.63	.0725	703	1	100.0	30
3/07/19	2:00p	64	17.2	25.1	11.63	.0724	694	1	100.0	30
3/07/19	2:30p	64	17.2	25.1	11.63	.0724	701	1	100.0	30
3/07/19	3:00p	64	17.2	25.1	11.63	.0724	702	1	100.0	30
3/07/19	3:30p	63	17.0	25.1	11.43	.0724	692	1	100.0	30
3/07/19	4:00p	63	17.0	25.1	11.43	.0724	703	1	100.0	30
3/07/19	4:30p	63	17.0	25.1	11.43	.0724	701	1	100.0	30
3/07/19	5:00p	62	16.7	25.0	11.23	.0724	702	1	100.0	30
3/07/19	5:30p	62	16.6	24.9	11.23	.0725	691	1	100.0	30
3/07/19	6:00p	62	16.5	24.8	11.24	.0725	702	1	100.0	30
3/07/19	6:30p	63	16.6	24.7	11.44	.0726	703	1	100.0	30
3/07/19	7:00p	63	16.5	24.6	11.45	.0727	700	1	100.0	30
3/07/19	7:30p	64	16.6	24.4	11.65	.0727	694	1	100.0	30
3/07/19	8:00p	64	16.5	24.3	11.65	.0728	702	1	100.0	30
3/07/19	8:30p	65	16.5	24.2	11.85	.0729	703	1	100.0	30
3/07/19	9:00p	66	16.6	24.1	12.07	.0729	694	1	100.0	30
3/07/19	9:30p	66	16.5	23.9	12.07	.0730	700	1	100.0	30
3/07/19	10:00p	67	16.6	23.7	12.28	.0730	702	1	100.0	30
3/07/19	10:30p	67	16.5	23.6	12.28	.0730	700	1	100.0	30
3/07/19	11:00p	68	16.7	23.4	12.55	.0731	694	1	100.0	30
3/07/19	11:30p	68	16.6	23.3	12.55	.0731	702	1	100.0	30
4/07/19	12:00a	69	16.7	23.2	12.79	.0731	702	1	100.0	30