

1 11/06/19

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
11/06/19	12:30a	19.2	19.3	19.2	77	15.1	0.0	N	0.00	8.0	N	19.2	19.7	19.7	1013.5	0.00	0.0	0.000	0.019	23.4
11/06/19	1:00a	19.1	19.2	18.9	69	13.2	0.0	NNW	0.00	4.8	N	19.1	19.2	19.2	1013.3	0.00	0.0	0.000	0.015	23.4
11/06/19	1:30a	19.2	19.2	19.1	73	14.2	0.0	W	0.00	3.2	ESE	19.2	19.4	19.4	1012.8	0.00	0.0	0.000	0.017	23.3
11/06/19	2:00a	19.2	19.2	19.2	74	14.5	0.0	N	0.00	3.2	NNE	19.2	19.6	19.6	1012.6	0.00	0.0	0.000	0.019	23.3
11/06/19	2:30a	16.9	19.2	16.9	84	14.2	1.6	N	0.80	8.0	WNW	16.9	17.2	17.2	1012.9	2.29	14.5	0.029	0.000	23.1
11/06/19	3:00a	16.5	16.9	16.4	39	2.5	0.0	N	0.00	8.0	N	16.5	14.9	14.9	1012.7	10.92	58.9	0.038	0.000	22.9
11/06/19	3:30a	17.3	17.3	16.5	27	-1.9	0.0	N	0.00	3.2	NNE	17.3	14.9	14.9	1012.5	1.27	13.5	0.022	0.000	22.8
11/06/19	4:00a	17.4	17.4	17.3	25	-2.9	0.0	N	0.00	3.2	NNE	17.4	14.9	14.9	1012.3	0.00	0.0	0.020	0.000	22.7
11/06/19	4:30a	17.3	17.4	17.3	24	-3.5	0.0	NNE	0.00	3.2	WSW	17.3	14.8	14.8	1012.8	0.00	0.0	0.021	0.000	22.6
11/06/19	5:00a	17.2	17.4	17.2	23	-4.1	0.0	N	0.00	3.2	NW	17.2	14.6	14.6	1013.2	0.00	0.0	0.023	0.000	22.6
11/06/19	5:30a	16.9	17.2	16.9	24	-3.8	0.0	WSW	0.00	1.6	WSW	16.9	14.4	14.4	1013.3	0.00	0.0	0.030	0.000	22.6
11/06/19	6:00a	16.8	16.9	16.8	23	-4.5	0.0	NNE	0.00	1.6	W	16.8	14.2	14.2	1013.5	0.00	0.0	0.032	0.000	22.6
11/06/19	6:30a	16.8	16.8	16.8	23	-4.5	0.0	NE	0.00	1.6	NNE	16.8	14.2	14.2	1013.7	0.00	0.0	0.032	0.000	22.6
11/06/19	7:00a	16.8	16.8	16.7	24	-3.9	0.0	ENE	0.00	3.2	WNW	16.8	14.3	14.3	1013.9	0.00	0.0	0.032	0.000	22.4
11/06/19	7:30a	17.2	17.2	16.8	24	-3.6	0.0	NNE	0.00	4.8	NNE	17.2	14.6	14.6	1014.1	0.00	0.0	0.024	0.000	22.4
11/06/19	8:00a	17.5	17.5	17.1	23	-3.9	0.0	N	0.00	6.4	NE	17.5	14.9	14.9	1014.1	0.00	0.0	0.017	0.000	22.9
11/06/19	8:30a	17.6	18.0	17.5	24	-3.3	0.0	N	0.00	6.4	N	17.6	15.0	15.0	1014.2	0.00	0.0	0.016	0.000	23.0
11/06/19	9:00a	18.4	18.4	17.6	24	-2.5	0.0	N	0.00	8.0	N	18.4	15.8	15.8	1014.5	0.00	0.0	0.000	0.002	23.2
11/06/19	9:30a	18.7	18.7	18.3	27	-0.7	0.0	N	0.00	6.4	ENE	18.7	16.3	16.3	1014.4	0.00	0.0	0.000	0.008	23.4
11/06/19	10:00a	18.8	19.4	18.6	44	6.3	1.6	NNE	0.80	8.0	N	18.8	17.6	17.6	1014.3	0.00	0.0	0.000	0.010	23.7
11/06/19	10:30a	20.1	20.1	18.7	62	12.6	1.6	NNE	0.80	8.0	NNE	20.1	20.0	20.0	1014.1	0.00	0.0	0.000	0.037	23.9
11/06/19	11:00a	22.4	22.4	20.2	79	18.6	3.2	NNW	1.61	11.3	NNW	22.4	23.3	23.3	1013.8	0.00	0.0	0.000	0.086	24.2
11/06/19	11:30a	23.2	23.2	22.3	73	18.1	1.6	N	0.80	9.7	E	23.2	24.2	24.2	1013.7	0.00	0.0	0.000	0.102	24.6
11/06/19	12:00p	24.2	24.2	23.0	71	18.6	1.6	N	0.80	8.0	N	24.2	25.2	25.2	1013.1	0.00	0.0	0.000	0.122	24.9
11/06/19	12:30p	24.3	24.7	24.2	70	18.5	1.6	N	0.80	11.3	N	24.3	25.3	25.3	1012.8	0.00	0.0	0.000	0.125	25.3
11/06/19	1:00p	24.9	24.9	24.1	70	19.0	1.6	WSW	0.80	11.3	NNE	24.9	25.9	25.9	1012.0	0.00	0.0	0.000	0.137	25.3
11/06/19	1:30p	24.3	25.3	24.3	67	17.8	1.6	NNW	0.80	11.3	NNE	24.3	25.1	25.1	1011.8	0.00	0.0	0.000	0.124	25.3
11/06/19	2:00p	24.4	24.4	24.1	66	17.7	3.2	N	1.61	9.7	NNW	24.4	25.2	25.2	1011.3	0.00	0.0	0.000	0.127	25.3
11/06/19	2:30p	25.3	25.4	24.4	62	17.5	3.2	SW	1.61	11.3	NE	25.3	25.9	25.9	1010.8	0.00	0.0	0.000	0.146	25.4
11/06/19	3:00p	25.4	25.6	25.2	61	17.3	3.2	N	1.61	12.9	NE	25.4	25.9	25.9	1010.4	0.00	0.0	0.000	0.147	25.3
11/06/19	3:30p	25.2	25.6	25.1	59	16.6	3.2	NNE	1.61	12.9	NNE	25.2	25.6	25.6	1009.9	0.00	0.0	0.000	0.142	25.3
11/06/19	4:00p	25.1	25.2	24.6	63	17.5	1.6	NNE	0.80	8.0	SE	25.1	25.7	25.7	1009.5	0.00	0.0	0.000	0.140	25.3
11/06/19	4:30p	25.6	25.7	25.1	61	17.5	1.6	W	0.80	12.9	E	25.6	26.1	26.1	1009.0	0.00	0.0	0.000	0.150	25.4
11/06/19	5:00p	25.1	26.1	24.9	61	17.0	1.6	WSW	0.80	12.9	E	25.1	25.6	25.6	1008.8	0.00	0.0	0.000	0.140	25.4
11/06/19	5:30p	24.7	25.1	24.1	63	17.2	1.6	W	0.80	11.3	SW	24.7	25.2	25.2	1008.5	0.00	0.0	0.000	0.132	25.4
11/06/19	6:00p	23.5	24.7	23.5	67	17.0	3.2	WSW	1.61	14.5	S	23.5	24.3	24.3	1008.8	0.00	0.0	0.000	0.108	25.3
11/06/19	6:30p	23.2	23.5	23.2	70	17.4	1.6	WSW	0.80	9.7	ENE	23.2	24.1	24.1	1009.0	0.00	0.0	0.000	0.102	25.2
11/06/19	7:00p	22.6	23.2	22.6	71	17.0	1.6	NE	0.80	9.7	NE	22.6	23.1	23.1	1009.8	0.00	0.0	0.000	0.088	25.1
11/06/19	7:30p	21.9	22.6	21.9	76	17.5	0.0	NE	0.00	6.4	N	21.9	22.5	22.5	1010.3	0.00	0.0	0.000	0.075	25.0
11/06/19	8:00p	20.8	21.9	20.8	83	17.8	0.0	E	0.00	6.4	E	20.8	21.7	21.7	1011.2	0.00	0.0	0.000	0.052	24.9
11/06/19	8:30p	19.9	20.8	19.8	86	17.5	0.0	ESE	0.00	8.0	E	19.9	20.7	20.7	1011.7	0.00	0.0	0.000	0.032	24.8
11/06/19	9:00p	19.1	19.9	19.1	87	16.9	0.0	NE	0.00	4.8	ENE	19.1	19.8	19.8	1011.9	0.00	0.0	0.000	0.016	24.8
11/06/19	9:30p	18.1	19.1	18.1	84	15.3	0.0	W	0.00	4.8	NW	18.1	18.4	18.4	1012.3	0.00	0.0	0.006	0.000	24.6
11/06/19	10:00p	18.1	18.1	18.0	83	15.2	0.0	ENE	0.00	1.6	WNW	18.1	18.5	18.5	1012.7	0.00	0.0	0.005	0.000	24.5
11/06/19	10:30p	18.4	18.4	18.1	84	15.7	0.0	NE	0.00	1.6	NE	18.4	18.9	18.9	1013.1	0.00	0.0	0.000	0.002	24.3
11/06/19	11:00p	18.9	18.9	18.4	87	16.7	0.0	N	0.00	1.6	N	18.9	19.5	19.5	1013.2	0.00	0.0	0.000	0.012	24.3
11/06/19	11:30p	19.2	19.2	18.9	86	16.8	0.0	N	0.00	1.6	N	19.2	19.8	19.8	1013.4	0.00	0.0	0.000	0.017	24.2
12/06/19	12:00a	18.9	19.2	18.9	86	16.5	0.0	W	0.00	1.6	WNW	18.9	19.6	19.6	1013.4	0.00	0.0	0.000	0.013	24.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/06/19	12:30a	74	18.5	24.5	14.08	.0728	702	1	100.0	30
11/06/19	1:00a	74	18.5	24.4	14.09	.0728	702	1	100.0	30
11/06/19	1:30a	75	18.6	24.3	14.37	.0728	697	1	100.0	30
11/06/19	2:00a	75	18.6	24.3	14.37	.0728	698	1	100.0	30
11/06/19	2:30a	75	18.4	24.1	14.38	.0728	702	1	100.0	30
11/06/19	3:00a	75	18.2	23.8	14.39	.0729	702	1	100.0	30
11/06/19	3:30a	75	18.1	23.6	14.39	.0729	692	1	100.0	30
11/06/19	4:00a	76	18.2	23.5	14.69	.0729	702	1	100.0	30
11/06/19	4:30a	76	18.2	23.4	14.70	.0730	703	1	100.0	30
11/06/19	5:00a	76	18.2	23.4	14.70	.0730	696	1	100.0	30
11/06/19	5:30a	76	18.1	23.3	14.70	.0730	699	1	100.0	30
11/06/19	6:00a	76	18.1	23.3	14.70	.0730	701	1	100.0	30
11/06/19	6:30a	76	18.1	23.3	14.70	.0731	702	1	100.0	30
11/06/19	7:00a	76	18.0	23.2	14.70	.0731	694	1	100.0	30
11/06/19	7:30a	76	17.9	23.1	14.70	.0732	700	1	100.0	30
11/06/19	8:00a	75	18.2	23.8	14.39	.0730	701	1	100.0	30
11/06/19	8:30a	75	18.3	23.9	14.38	.0730	690	1	100.0	30
11/06/19	9:00a	75	18.5	24.2	14.38	.0729	703	1	100.0	30
11/06/19	9:30a	75	18.7	24.4	14.37	.0729	702	1	100.0	30
11/06/19	10:00a	75	19.0	24.8	14.36	.0727	699	1	100.0	30
11/06/19	10:30a	74	19.0	25.0	14.05	.0727	690	1	100.0	30
11/06/19	11:00a	72	18.9	25.3	13.51	.0726	690	1	100.0	30
11/06/19	11:30a	71	18.9	25.6	13.20	.0725	698	1	100.0	30
11/06/19	12:00p	70	19.1	26.0	12.91	.0723	694	1	100.0	30
11/06/19	12:30p	70	19.4	26.3	12.90	.0722	691	1	100.0	30
11/06/19	1:00p	69	19.2	26.3	12.65	.0722	700	1	100.0	30
11/06/19	1:30p	68	19.0	26.3	12.45	.0722	700	1	100.0	30
11/06/19	2:00p	67	18.8	26.2	12.20	.0721	685	1	100.0	30
11/06/19	2:30p	67	18.8	26.3	12.20	.0721	698	1	100.0	30
11/06/19	3:00p	63	17.8	26.0	11.40	.0722	698	1	100.0	30
11/06/19	3:30p	65	18.3	26.1	11.80	.0721	694	1	100.0	30
11/06/19	4:00p	65	18.3	26.1	11.80	.0721	689	1	100.0	30
11/06/19	4:30p	65	18.3	26.2	11.80	.0720	694	1	100.0	30
11/06/19	5:00p	65	18.4	26.2	11.79	.0720	695	1	100.0	30
11/06/19	5:30p	65	18.3	26.2	11.80	.0720	691	1	100.0	30
11/06/19	6:00p	64	18.0	26.1	11.60	.0720	693	1	100.0	30
11/06/19	6:30p	65	18.2	25.9	11.80	.0721	701	1	100.0	30
11/06/19	7:00p	65	18.1	25.8	11.81	.0722	702	1	100.0	30
11/06/19	7:30p	66	18.2	25.8	12.01	.0722	697	1	100.0	30
11/06/19	8:00p	67	18.4	25.8	12.21	.0723	694	1	100.0	30
11/06/19	8:30p	67	18.3	25.7	12.22	.0723	702	1	100.0	30
11/06/19	9:00p	68	18.5	25.7	12.49	.0724	700	1	100.0	30
11/06/19	9:30p	69	18.5	25.6	12.70	.0724	694	1	100.0	30
11/06/19	10:00p	69	18.4	25.4	12.71	.0725	700	1	100.0	30
11/06/19	10:30p	69	18.3	25.3	12.72	.0726	700	1	100.0	30
11/06/19	11:00p	69	18.3	25.3	12.72	.0726	703	1	100.0	30
11/06/19	11:30p	70	18.4	25.2	12.94	.0726	690	1	100.0	30
12/06/19	12:00a	70	18.3	25.2	12.94	.0726	702	1	100.0	30