

1 12/06/19

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
12/06/19	12:30a	18.7	18.9	18.7	85	16.1	0.0	W	0.00	1.6	W	18.7	19.2	19.2	1013.3	0.00	0.0	0.000	0.007	24.1
12/06/19	1:00a	18.6	18.7	18.6	85	16.0	0.0	W	0.00	1.6	SE	18.6	19.1	19.1	1013.2	0.00	0.0	0.000	0.005	24.0
12/06/19	1:30a	18.5	18.6	18.5	83	15.6	0.0	NNE	0.00	1.6	SW	18.5	18.9	18.9	1012.6	0.00	0.0	0.000	0.003	23.9
12/06/19	2:00a	18.4	18.5	18.4	81	15.1	0.0	N	0.00	1.6	N	18.4	18.8	18.8	1012.4	0.00	0.0	0.000	0.001	23.9
12/06/19	2:30a	18.4	18.4	18.3	80	14.9	0.0	WNW	0.00	1.6	WNW	18.4	18.8	18.8	1012.1	0.00	0.0	0.000	0.001	23.9
12/06/19	3:00a	18.1	18.4	18.1	79	14.4	0.0	N	0.00	3.2	N	18.1	18.4	18.4	1011.7	0.00	0.0	0.005	0.000	23.8
12/06/19	3:30a	17.6	18.1	17.6	70	12.0	0.0	N	0.00	4.8	N	17.6	17.4	17.4	1011.5	0.00	0.0	0.016	0.000	23.8
12/06/19	4:00a	17.1	17.6	17.1	68	11.1	0.0	NNE	0.00	3.2	N	17.1	16.8	16.8	1011.5	0.00	0.0	0.027	0.000	23.7
12/06/19	4:30a	16.8	17.1	16.8	62	9.5	0.0	NE	0.00	1.6	NE	16.8	16.2	16.2	1012.1	0.00	0.0	0.032	0.000	23.6
12/06/19	5:00a	16.7	16.8	16.7	58	8.4	0.0	---	0.00	0.0	---	16.7	15.9	15.9	1012.5	0.00	0.0	0.035	0.000	23.6
12/06/19	5:30a	16.3	16.7	16.3	56	7.5	0.0	---	0.00	0.0	---	16.3	15.5	15.5	1012.8	0.00	0.0	0.042	0.000	23.5
12/06/19	6:00a	16.3	16.3	16.2	48	5.2	0.0	---	0.00	0.0	---	16.3	15.1	15.1	1012.6	0.00	0.0	0.043	0.000	23.4
12/06/19	6:30a	16.1	16.3	16.1	49	5.3	0.0	ESE	0.00	1.6	ESE	16.1	14.9	14.9	1013.0	0.00	0.0	0.047	0.000	23.3
12/06/19	7:00a	16.0	16.1	15.9	53	6.4	0.0	ESE	0.00	1.6	ESE	16.0	15.0	15.0	1013.4	0.00	0.0	0.049	0.000	23.3
12/06/19	7:30a	16.9	16.9	16.0	86	14.6	0.0	ESE	0.00	3.2	ESE	16.9	17.2	17.2	1014.0	0.00	0.0	0.029	0.000	23.4
12/06/19	8:00a	18.1	18.1	16.9	88	16.0	0.0	N	0.00	1.6	ENE	18.1	18.5	18.5	1014.1	0.00	0.0	0.006	0.000	23.6
12/06/19	8:30a	19.7	19.7	18.1	87	17.4	0.0	WSW	0.00	3.2	WSW	19.7	20.5	20.5	1013.9	0.00	0.0	0.000	0.028	24.2
12/06/19	9:00a	21.3	21.3	19.7	80	17.7	0.0	N	0.00	6.4	N	21.3	22.0	22.0	1013.7	0.00	0.0	0.000	0.063	25.1
12/06/19	9:30a	22.3	22.6	21.4	74	17.5	0.0	N	0.00	3.2	WSW	22.3	22.9	22.9	1013.2	0.00	0.0	0.000	0.083	25.3
12/06/19	10:00a	23.0	23.0	22.3	69	17.0	0.0	N	0.00	6.4	N	23.0	23.7	23.7	1013.2	0.00	0.0	0.000	0.097	25.4
12/06/19	10:30a	23.5	23.6	23.0	71	17.9	1.6	NNE	0.80	9.7	N	23.5	24.4	24.4	1013.0	0.00	0.0	0.000	0.108	25.6
12/06/19	11:00a	23.8	23.9	23.5	70	18.0	1.6	N	0.80	6.4	WNW	23.8	24.7	24.7	1012.9	0.00	0.0	0.000	0.113	25.7
12/06/19	11:30a	24.9	24.9	23.7	67	18.3	1.6	NNE	0.80	9.7	ENE	24.9	25.7	25.7	1012.7	0.00	0.0	0.000	0.137	25.7
12/06/19	12:00p	24.8	25.2	24.7	62	17.1	1.6	NE	0.80	11.3	NE	24.8	25.4	25.4	1012.7	0.00	0.0	0.000	0.135	25.7
12/06/19	12:30p	24.7	25.2	24.7	59	16.2	1.6	N	0.80	9.7	N	24.7	25.1	25.1	1012.4	0.00	0.0	0.000	0.133	25.7
12/06/19	1:00p	25.1	25.1	24.8	60	16.8	1.6	WNW	0.80	9.7	NW	25.1	25.6	25.6	1012.1	0.00	0.0	0.000	0.141	25.6
12/06/19	1:30p	25.6	25.9	25.2	60	17.2	1.6	W	0.80	11.3	N	25.6	26.1	26.1	1011.5	0.00	0.0	0.000	0.150	25.6
12/06/19	2:00p	24.7	25.7	24.7	64	17.5	1.6	N	0.80	9.7	ENE	24.7	25.4	25.4	1011.1	0.00	0.0	0.000	0.133	25.5
12/06/19	2:30p	25.1	25.1	24.6	65	18.1	0.0	NNE	0.00	4.8	WNW	25.1	25.8	25.8	1010.6	0.00	0.0	0.000	0.141	25.5
12/06/19	3:00p	24.6	25.4	24.6	67	18.0	1.6	NNE	0.80	6.4	N	24.6	25.4	25.4	1010.1	0.00	0.0	0.000	0.130	25.4
12/06/19	3:30p	23.7	24.6	23.7	74	18.8	0.0	N	0.00	6.4	NE	23.7	24.8	24.8	1009.8	0.00	0.0	0.000	0.112	25.3
12/06/19	4:00p	23.4	23.7	23.2	76	18.9	0.0	SE	0.00	6.4	NE	23.4	24.4	24.4	1009.4	0.00	0.0	0.000	0.105	25.3
12/06/19	4:30p	22.1	23.4	22.1	81	18.7	1.6	SE	0.80	12.9	ESE	22.1	22.9	22.9	1009.2	0.00	0.0	0.000	0.079	25.2
12/06/19	5:00p	19.8	22.1	19.8	87	17.6	1.6	E	0.80	9.7	ESE	19.8	20.7	20.7	1009.1	0.00	0.0	0.000	0.031	25.0
12/06/19	5:30p	19.2	19.8	19.2	88	17.1	3.2	SE	1.61	16.1	ESE	19.2	19.9	19.9	1009.8	0.25	0.0	0.000	0.017	24.8
12/06/19	6:00p	19.3	19.3	19.1	83	16.3	1.6	E	0.80	11.3	NE	19.3	19.9	19.9	1009.7	0.00	0.0	0.000	0.020	24.7
12/06/19	6:30p	19.4	19.4	19.3	86	17.0	1.6	E	0.80	8.0	SE	19.4	20.1	20.1	1010.2	0.51	0.0	0.000	0.022	24.5
12/06/19	7:00p	19.3	19.4	19.3	84	16.5	1.6	ESE	0.80	11.3	ESE	19.3	19.9	19.9	1010.6	0.00	0.0	0.000	0.020	24.3
12/06/19	7:30p	19.5	19.5	19.2	88	17.5	1.6	SE	0.80	6.4	E	19.5	20.3	20.3	1011.0	0.00	0.0	0.000	0.024	24.2
12/06/19	8:00p	19.4	19.5	19.4	88	17.3	0.0	NNW	0.00	3.2	NE	19.4	20.2	20.2	1011.3	0.00	0.0	0.000	0.022	24.1
12/06/19	8:30p	19.2	19.4	19.1	87	16.9	0.0	ENE	0.00	6.4	N	19.2	19.9	19.9	1012.3	0.00	0.0	0.000	0.017	24.1
12/06/19	9:00p	19.1	19.2	19.1	86	16.7	0.0	E	0.00	4.8	ESE	19.1	19.8	19.8	1012.5	0.00	0.0	0.000	0.016	24.0
12/06/19	9:30p	19.2	19.2	19.1	88	17.2	1.6	ESE	0.80	11.3	ESE	19.2	19.9	19.9	1012.8	0.00	0.0	0.000	0.019	23.9
12/06/19	10:00p	19.3	19.3	19.2	87	17.1	0.0	E	0.00	4.8	ESE	19.3	20.1	20.1	1013.0	0.00	0.0	0.000	0.021	23.8
12/06/19	10:30p	19.1	19.3	19.1	85	16.5	0.0	W	0.00	3.2	W	19.1	19.7	19.7	1013.3	0.00	0.0	0.000	0.015	23.7
12/06/19	11:00p	18.9	19.1	18.8	75	14.4	0.0	W	0.00	1.6	W	18.9	19.2	19.2	1014.1	0.25	0.0	0.000	0.012	23.7
12/06/19	11:30p	18.4	18.9	18.4	70	12.9	0.0	SSW	0.00	1.6	W	18.4	18.4	18.4	1014.1	0.25	0.0	0.000	0.002	23.5
13/06/19	12:00a	18.3	18.5	18.3	62	10.9	0.0	WNW	0.00	1.6	WNW	18.3	18.0	18.0	1014.2	0.00	0.0	0.000	0.000	23.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/06/19	12:30a	70	18.2	25.0	12.94	.0727	701	1	100.0	30
12/06/19	1:00a	71	18.4	25.0	13.24	.0726	694	1	100.0	30
12/06/19	1:30a	71	18.4	24.9	13.25	.0726	699	1	100.0	30
12/06/19	2:00a	71	18.3	24.9	13.25	.0726	702	1	100.0	30
12/06/19	2:30a	71	18.3	24.9	13.25	.0726	703	1	100.0	30
12/06/19	3:00a	71	18.3	24.8	13.25	.0726	692	1	100.0	30
12/06/19	3:30a	71	18.2	24.8	13.26	.0726	703	1	100.0	30
12/06/19	4:00a	72	18.3	24.7	13.57	.0726	702	1	100.0	30
12/06/19	4:30a	72	18.2	24.6	13.57	.0727	696	1	100.0	30
12/06/19	5:00a	72	18.2	24.6	13.57	.0727	699	1	100.0	30
12/06/19	5:30a	72	18.2	24.5	13.58	.0728	702	1	100.0	30
12/06/19	6:00a	72	18.1	24.3	13.59	.0728	699	1	100.0	30
12/06/19	6:30a	72	18.0	24.3	13.59	.0728	694	1	100.0	30
12/06/19	7:00a	72	18.0	24.3	13.59	.0729	696	1	100.0	30
12/06/19	7:30a	71	17.9	24.4	13.28	.0729	699	1	100.0	30
12/06/19	8:00a	71	18.0	24.6	13.27	.0728	690	1	100.0	30
12/06/19	8:30a	70	18.4	25.2	12.94	.0726	698	1	100.0	30
12/06/19	9:00a	68	18.7	26.0	12.47	.0724	699	1	100.0	30
12/06/19	9:30a	68	19.0	26.3	12.45	.0723	690	1	100.0	30
12/06/19	10:00a	67	18.9	26.3	12.19	.0723	687	1	100.0	30
12/06/19	10:30a	66	18.8	26.5	11.99	.0722	691	1	100.0	30
12/06/19	11:00a	66	18.9	26.6	11.98	.0722	693	1	100.0	30
12/06/19	11:30a	67	19.1	26.7	12.18	.0721	685	1	100.0	30
12/06/19	12:00p	66	18.9	26.6	11.98	.0721	699	1	100.0	30
12/06/19	12:30p	66	18.8	26.6	11.99	.0721	698	1	100.0	30
12/06/19	1:00p	65	18.5	26.4	11.79	.0722	694	1	100.0	30
12/06/19	1:30p	64	18.3	26.3	11.59	.0721	699	1	100.0	30
12/06/19	2:00p	64	18.2	26.2	11.59	.0722	699	1	100.0	30
12/06/19	2:30p	65	18.4	26.3	11.79	.0721	696	1	100.0	30
12/06/19	3:00p	66	18.6	26.3	11.99	.0720	694	1	100.0	30
12/06/19	3:30p	66	18.5	26.1	12.00	.0721	701	1	100.0	30
12/06/19	4:00p	66	18.5	26.1	12.00	.0721	701	1	100.0	30
12/06/19	4:30p	67	18.6	26.1	12.20	.0721	695	1	100.0	30
12/06/19	5:00p	69	18.9	26.0	12.67	.0721	696	1	100.0	30
12/06/19	5:30p	70	19.0	25.9	12.92	.0721	702	1	100.0	30
12/06/19	6:00p	71	19.1	25.8	13.19	.0722	698	1	100.0	30
12/06/19	6:30p	71	18.9	25.6	13.21	.0723	690	1	100.0	30
12/06/19	7:00p	72	18.9	25.4	13.51	.0723	700	1	100.0	30
12/06/19	7:30p	72	18.8	25.2	13.52	.0724	700	1	100.0	30
12/06/19	8:00p	72	18.7	25.2	13.53	.0724	701	1	100.0	30
12/06/19	8:30p	73	18.9	25.2	13.74	.0725	692	1	100.0	30
12/06/19	9:00p	73	18.9	25.1	13.75	.0725	698	1	100.0	30
12/06/19	9:30p	73	18.8	24.9	13.75	.0726	700	1	100.0	30
12/06/19	10:00p	73	18.7	24.9	13.75	.0726	690	1	100.0	30
12/06/19	10:30p	73	18.6	24.8	13.76	.0727	697	1	100.0	30
12/06/19	11:00p	73	18.5	24.7	13.77	.0728	702	1	100.0	30
12/06/19	11:30p	74	18.6	24.6	14.08	.0728	703	1	100.0	30
13/06/19	12:00a	74	18.5	24.5	14.08	.0728	691	1	100.0	30