

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
11/05/17	12:30a	18.6	18.8	18.6	97	18.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	1010.3	0.00	0.0	0.000	0.006	23.6
11/05/17	1:00a	18.6	18.7	18.6	97	18.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	1010.1	0.00	0.0	0.000	0.005	23.5
11/05/17	1:30a	18.5	18.6	18.5	98	18.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	1009.9	1.02	11.9	0.000	0.003	23.5
11/05/17	2:00a	18.5	18.6	18.5	98	18.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	1009.4	0.00	0.0	0.000	0.003	23.4
11/05/17	2:30a	18.4	18.6	18.4	98	18.1	0.0	E	0.00	4.8	ESE	18.4	19.1	19.1	1009.3	0.00	0.0	0.000	0.001	23.4
11/05/17	3:00a	17.9	18.4	17.9	98	17.6	1.6	SE	0.80	8.0	SSE	17.9	18.6	18.6	1009.3	2.79	15.5	0.008	0.000	23.4
11/05/17	3:30a	17.6	17.9	17.6	98	17.2	0.0	SE	0.00	3.2	SSE	17.6	18.1	18.1	1009.0	1.78	3.8	0.016	0.000	23.4
11/05/17	4:00a	17.4	17.6	17.4	98	17.1	0.0	WNW	0.00	3.2	NW	17.4	18.0	18.0	1009.2	0.25	2.8	0.019	0.000	23.3
11/05/17	4:30a	17.4	17.5	17.4	98	17.1	0.0	N	0.00	3.2	N	17.4	18.0	18.0	1009.2	0.00	0.0	0.019	0.000	23.3
11/05/17	5:00a	17.5	17.5	17.4	98	17.2	0.0	NNE	0.00	4.8	N	17.5	18.1	18.1	1009.6	0.00	0.0	0.017	0.000	23.2
11/05/17	5:30a	17.5	17.5	17.4	98	17.2	0.0	N	0.00	3.2	NNE	17.5	18.1	18.1	1009.8	0.00	0.0	0.017	0.000	23.2
11/05/17	6:00a	17.6	17.6	17.4	98	17.2	0.0	ESE	0.00	3.2	ESE	17.6	18.1	18.1	1009.9	0.00	0.0	0.016	0.000	23.2
11/05/17	6:30a	17.7	17.7	17.6	98	17.3	0.0	E	0.00	1.6	SE	17.7	18.2	18.2	1010.3	0.00	0.0	0.014	0.000	23.2
11/05/17	7:00a	18.1	18.2	17.6	98	17.8	0.0	---	0.00	0.0	---	18.1	18.8	18.8	1010.5	0.00	0.0	0.005	0.000	23.2
11/05/17	7:30a	18.4	18.6	17.9	98	18.1	0.0	NW	0.00	4.8	NW	18.4	19.1	19.1	1010.8	0.00	0.0	0.000	0.001	23.5
11/05/17	8:00a	18.3	18.7	18.3	98	18.0	0.0	ENE	0.00	3.2	NNW	18.3	19.1	19.1	1011.3	0.00	0.0	0.000	0.000	23.5
11/05/17	8:30a	18.5	18.5	18.3	98	18.2	0.0	ENE	0.00	3.2	ENE	18.5	19.2	19.2	1011.4	0.00	0.0	0.000	0.003	23.4
11/05/17	9:00a	18.8	18.8	18.4	98	18.5	0.0	NNE	0.00	3.2	NW	18.8	19.6	19.6	1011.4	0.00	0.0	0.000	0.009	23.4
11/05/17	9:30a	18.8	18.9	18.7	98	18.5	0.0	NW	0.00	3.2	S	18.8	19.6	19.6	1011.5	0.00	0.0	0.000	0.010	23.5
11/05/17	10:00a	19.1	19.2	18.8	98	18.8	0.0	SSE	0.00	3.2	NW	19.1	20.0	20.0	1011.6	0.25	0.0	0.000	0.016	23.6
11/05/17	10:30a	19.6	19.6	19.1	98	19.3	0.0	NW	0.00	4.8	SE	19.6	20.6	20.6	1011.8	0.00	0.0	0.000	0.027	23.8
11/05/17	11:00a	18.4	19.6	18.4	98	18.1	1.6	E	0.80	14.5	ESE	18.4	19.1	19.1	1012.0	4.06	58.7	0.000	0.001	23.8
11/05/17	11:30a	18.1	18.3	18.1	98	17.8	0.0	ENE	0.00	6.4	S	18.1	18.8	18.8	1011.6	2.03	11.7	0.005	0.000	23.6
11/05/17	12:00p	18.4	18.4	18.1	98	18.1	0.0	SSE	0.00	3.2	ENE	18.4	19.1	19.1	1010.9	1.52	4.3	0.000	0.001	23.7
11/05/17	12:30p	18.8	18.9	18.4	99	18.7	0.0	ESE	0.00	6.4	SSE	18.8	19.7	19.7	1010.6	0.00	0.0	0.000	0.010	23.8
11/05/17	1:00p	19.8	20.3	18.8	98	19.5	0.0	NW	0.00	4.8	NW	19.8	20.9	20.9	1009.8	0.00	0.0	0.000	0.031	23.8
11/05/17	1:30p	20.1	20.5	19.8	98	19.8	1.6	E	0.80	8.0	ENE	20.1	21.3	21.3	1009.2	0.00	0.0	0.000	0.037	23.5
11/05/17	2:00p	20.6	20.6	20.1	98	20.3	1.6	ESE	0.80	6.4	ESE	20.6	22.1	22.1	1009.0	0.00	0.0	0.000	0.047	23.3
11/05/17	2:30p	22.7	22.7	20.6	89	20.8	1.6	SE	0.80	11.3	E	22.7	24.1	24.1	1008.7	0.00	0.0	0.000	0.091	23.7
11/05/17	3:00p	23.4	23.5	22.7	81	20.0	3.2	ESE	1.61	14.5	E	23.4	24.7	24.7	1008.1	0.00	0.0	0.000	0.106	23.9
11/05/17	3:30p	23.1	23.4	22.9	80	19.4	1.6	NW	0.80	8.0	WNW	23.1	24.1	24.1	1007.9	0.00	0.0	0.000	0.098	24.1
11/05/17	4:00p	24.0	24.3	23.1	77	19.7	1.6	ENE	0.80	12.9	WNW	24.0	25.3	25.3	1007.7	0.00	0.0	0.000	0.118	24.3
11/05/17	4:30p	22.9	24.0	22.9	81	19.5	1.6	NW	0.80	12.9	W	22.9	24.0	24.0	1008.0	0.00	0.0	0.000	0.096	24.3
11/05/17	5:00p	21.3	22.9	21.3	86	18.8	3.2	SE	1.61	14.5	E	21.3	22.2	22.2	1008.4	0.00	0.0	0.000	0.061	24.3
11/05/17	5:30p	20.7	21.3	20.7	88	18.6	1.6	ESE	0.80	12.9	ENE	20.7	21.7	21.7	1008.4	0.00	0.0	0.000	0.049	24.1
11/05/17	6:00p	20.3	20.7	20.3	90	18.6	1.6	ESE	0.80	12.9	S	20.3	21.3	21.3	1008.5	0.00	0.0	0.000	0.041	24.1
11/05/17	6:30p	19.6	20.3	19.6	93	18.4	1.6	ESE	0.80	9.7	ESE	19.6	20.4	20.4	1009.0	0.00	0.0	0.000	0.025	23.9
11/05/17	7:00p	19.2	19.6	19.2	94	18.2	1.6	ESE	0.80	11.3	ESE	19.2	20.0	20.0	1009.5	0.00	0.0	0.000	0.017	23.9
11/05/17	7:30p	18.9	19.2	18.9	95	18.1	1.6	SE	0.80	11.3	SE	18.9	19.7	19.7	1010.0	0.00	0.0	0.000	0.012	23.7
11/05/17	8:00p	18.8	18.9	18.8	95	18.0	1.6	ESE	0.80	9.7	SSW	18.8	19.6	19.6	1010.1	0.00	0.0	0.000	0.009	23.7
11/05/17	8:30p	18.7	18.8	18.7	96	18.0	1.6	ESE	0.80	11.3	N	18.7	19.4	19.4	1010.8	0.51	15.0	0.000	0.007	23.6
11/05/17	9:00p	18.2	18.7	18.2	97	17.7	0.0	WNW	0.00	11.3	WNW	18.2	18.9	18.9	1010.9	0.51	15.0	0.002	0.000	23.6
11/05/17	9:30p	18.2	18.2	18.2	97	17.7	0.0	SSE	0.00	8.0	SE	18.2	18.8	18.8	1011.3	0.00	0.0	0.003	0.000	23.6
11/05/17	10:00p	18.0	18.2	18.0	97	17.5	0.0	ESE	0.00	9.7	N	18.0	18.6	18.6	1011.6	0.00	0.0	0.007	0.000	23.4
11/05/17	10:30p	17.9	18.0	17.9	97	17.5	1.6	ESE	0.80	9.7	ESE	17.9	18.6	18.6	1011.6	0.00	0.0	0.008	0.000	23.4
11/05/17	11:00p	17.9	17.9	17.9	96	17.2	0.0	WNW	0.00	3.2	NW	17.9	18.5	18.5	1011.7	0.00	0.0	0.009	0.000	23.4
11/05/17	11:30p	17.9	17.9	17.9	97	17.4	0.0	E	0.00	1.6	E	17.9	18.5	18.5	1011.6	0.00	0.0	0.009	0.000	23.3
12/05/17	12:00a	17.9	17.9	17.8	97	17.4	0.0	---	0.00	0.0	---	17.9	18.5	18.5	1011.4	0.00	0.0	0.009	0.000	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/05/17	12:30a	71	18.0	24.5	13.27	.0726	702	1	100.0	30
11/05/17	1:00a	71	17.9	24.4	13.28	.0726	692	1	100.0	30
11/05/17	1:30a	71	17.9	24.4	13.28	.0726	703	1	100.0	30
11/05/17	2:00a	71	17.9	24.4	13.28	.0726	702	1	100.0	30
11/05/17	2:30a	71	17.8	24.3	13.29	.0726	702	1	100.0	30
11/05/17	3:00a	71	17.8	24.3	13.29	.0726	693	1	100.0	30
11/05/17	3:30a	71	17.8	24.3	13.29	.0725	703	1	100.0	30
11/05/17	4:00a	72	18.0	24.3	13.59	.0726	702	1	100.0	30
11/05/17	4:30a	72	17.9	24.2	13.59	.0726	693	1	100.0	30
11/05/17	5:00a	72	17.9	24.1	13.60	.0726	702	1	100.0	30
11/05/17	5:30a	72	17.8	24.1	13.60	.0727	702	1	100.0	30
11/05/17	6:00a	72	17.8	24.1	13.60	.0727	700	1	100.0	30
11/05/17	6:30a	72	17.8	24.1	13.60	.0727	691	1	100.0	30
11/05/17	7:00a	72	17.9	24.1	13.60	.0727	702	1	100.0	30
11/05/17	7:30a	72	18.2	24.5	13.58	.0726	700	1	100.0	30
11/05/17	8:00a	72	18.2	24.5	13.58	.0727	691	1	100.0	30
11/05/17	8:30a	72	18.1	24.4	13.58	.0727	701	1	100.0	30
11/05/17	9:00a	74	18.5	24.5	14.08	.0726	701	1	100.0	30
11/05/17	9:30a	74	18.6	24.6	14.08	.0726	700	1	100.0	30
11/05/17	10:00a	74	18.6	24.6	14.07	.0726	691	1	100.0	30
11/05/17	10:30a	75	19.1	24.9	14.35	.0725	701	1	100.0	30
11/05/17	11:00a	74	18.9	24.9	14.06	.0726	700	1	100.0	30
11/05/17	11:30a	74	18.7	24.7	14.07	.0726	699	1	100.0	30
11/05/17	12:00p	74	18.8	24.7	14.07	.0725	693	1	100.0	30
11/05/17	12:30p	75	19.1	24.9	14.35	.0724	701	1	100.0	30
11/05/17	1:00p	67	17.3	24.6	12.25	.0725	702	1	100.0	30
11/05/17	1:30p	62	15.8	24.0	11.26	.0727	698	1	100.0	30
11/05/17	2:00p	66	16.6	23.9	12.07	.0727	690	1	100.0	30
11/05/17	2:30p	71	18.1	24.6	13.27	.0724	696	1	100.0	30
11/05/17	3:00p	72	18.5	24.9	13.55	.0723	698	1	100.0	30
11/05/17	3:30p	72	18.7	25.1	13.53	.0722	700	1	100.0	30
11/05/17	4:00p	72	18.9	25.4	13.51	.0721	690	1	100.0	30
11/05/17	4:30p	72	19.0	25.4	13.50	.0721	699	1	100.0	30
11/05/17	5:00p	73	19.1	25.4	13.74	.0722	700	1	100.0	30
11/05/17	5:30p	73	19.0	25.2	13.74	.0722	700	1	100.0	30
11/05/17	6:00p	73	18.9	25.2	13.74	.0722	692	1	100.0	30
11/05/17	6:30p	73	18.8	25.1	13.75	.0723	703	2	100.0	30
11/05/17	7:00p	74	19.0	25.0	14.05	.0723	702	1	100.0	30
11/05/17	7:30p	75	19.0	24.8	14.36	.0724	697	1	100.0	30
11/05/17	8:00p	74	18.8	24.8	14.06	.0724	697	1	100.0	30
11/05/17	8:30p	74	18.7	24.7	14.07	.0725	702	1	100.0	30
11/05/17	9:00p	74	18.6	24.6	14.07	.0726	703	1	100.0	30
11/05/17	9:30p	74	18.6	24.6	14.07	.0726	692	1	100.0	30
11/05/17	10:00p	74	18.5	24.5	14.08	.0726	702	1	100.0	30
11/05/17	10:30p	74	18.5	24.5	14.08	.0726	701	1	100.0	30
11/05/17	11:00p	74	18.5	24.4	14.09	.0727	698	1	100.0	30
11/05/17	11:30p	74	18.4	24.3	14.09	.0727	697	1	100.0	30
12/05/17	12:00a	74	18.4	24.3	14.09	.0727	702	1	100.0	30