

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
12/05/17	12:30a	17.9	17.9	17.8	96	17.3	0.0	SE	0.00	4.8	S	17.9	18.6	18.6	1010.4	0.00	0.0	0.008	0.000	23.3
12/05/17	1:00a	17.9	18.1	17.9	95	17.1	0.0	ESE	0.00	8.0	E	17.9	18.4	18.4	1010.3	0.00	0.0	0.009	0.000	23.2
12/05/17	1:30a	17.7	17.9	17.6	96	17.0	0.0	NW	0.00	6.4	SE	17.7	18.2	18.2	1010.0	0.00	0.0	0.014	0.000	23.2
12/05/17	2:00a	17.4	17.6	17.4	97	17.0	1.6	SE	0.80	8.0	ESE	17.4	17.9	17.9	1009.6	0.00	0.0	0.019	0.000	23.2
12/05/17	2:30a	17.3	17.4	17.3	97	16.8	0.0	E	0.00	3.2	E	17.3	17.8	17.8	1009.6	0.00	0.0	0.022	0.000	23.1
12/05/17	3:00a	17.4	17.4	17.3	97	16.9	0.0	SE	0.00	3.2	S	17.4	17.9	17.9	1009.5	0.00	0.0	0.020	0.000	23.1
12/05/17	3:30a	17.6	17.6	17.4	97	17.1	0.0	ESE	0.00	3.2	ESE	17.6	18.1	18.1	1009.5	0.00	0.0	0.016	0.000	23.1
12/05/17	4:00a	17.7	17.7	17.6	96	17.0	0.0	ESE	0.00	6.4	SE	17.7	18.2	18.2	1009.5	0.00	0.0	0.014	0.000	23.0
12/05/17	4:30a	17.6	17.7	17.6	96	17.0	0.0	SE	0.00	4.8	SE	17.6	18.2	18.2	1009.7	0.00	0.0	0.015	0.000	23.1
12/05/17	5:00a	17.6	17.6	17.5	96	16.9	0.0	WNW	0.00	4.8	NW	17.6	18.1	18.1	1009.8	0.00	0.0	0.016	0.000	23.0
12/05/17	5:30a	17.4	17.6	17.4	96	16.8	0.0	ESE	0.00	6.4	SSE	17.4	17.9	17.9	1010.1	0.00	0.0	0.019	0.000	23.0
12/05/17	6:00a	17.5	17.5	17.4	96	16.9	0.0	SE	0.00	3.2	E	17.5	18.0	18.0	1010.4	0.00	0.0	0.017	0.000	22.9
12/05/17	6:30a	17.7	17.7	17.5	96	17.0	0.0	ENE	0.00	3.2	ENE	17.7	18.2	18.2	1010.4	0.00	0.0	0.014	0.000	23.0
12/05/17	7:00a	18.3	18.3	17.7	95	17.5	0.0	ESE	0.00	1.6	ENE	18.3	19.0	19.0	1010.5	0.00	0.0	0.000	0.000	23.2
12/05/17	7:30a	18.9	18.9	18.3	93	17.7	0.0	NW	0.00	4.8	NW	18.9	19.7	19.7	1010.8	0.00	0.0	0.000	0.012	23.3
12/05/17	8:00a	19.1	19.1	18.8	92	17.7	0.0	SE	0.00	4.8	NW	19.1	19.8	19.8	1010.9	0.00	0.0	0.000	0.015	23.3
12/05/17	8:30a	20.4	20.4	19.1	88	18.3	0.0	NW	0.00	4.8	NW	20.4	21.4	21.4	1011.2	0.00	0.0	0.000	0.043	23.7
12/05/17	9:00a	20.8	20.8	20.4	85	18.2	0.0	WNW	0.00	3.2	WNW	20.8	21.7	21.7	1011.4	0.00	0.0	0.000	0.051	24.2
12/05/17	9:30a	22.5	22.5	20.8	80	18.9	0.0	SE	0.00	6.4	ESE	22.5	23.4	23.4	1011.2	0.00	0.0	0.000	0.087	24.3
12/05/17	10:00a	24.0	24.2	22.5	74	19.1	1.6	SE	0.80	11.3	NW	24.0	25.2	25.2	1011.3	0.00	0.0	0.000	0.118	24.7
12/05/17	10:30a	23.6	24.0	23.5	75	18.9	1.6	SE	0.80	12.9	SE	23.6	24.7	24.7	1011.2	0.00	0.0	0.000	0.110	24.8
12/05/17	11:00a	24.3	24.3	23.5	72	18.9	3.2	SE	1.61	12.9	E	24.3	25.4	25.4	1011.2	0.00	0.0	0.000	0.124	24.9
12/05/17	11:30a	23.7	24.2	23.4	73	18.5	3.2	SE	1.61	11.3	S	23.7	24.7	24.7	1011.0	0.00	0.0	0.000	0.111	25.1
12/05/17	12:00p	24.1	24.1	23.7	72	18.7	3.2	SE	1.61	14.5	SE	24.1	25.2	25.2	1010.3	0.00	0.0	0.000	0.120	25.1
12/05/17	12:30p	24.6	24.6	24.1	71	18.9	3.2	ESE	1.61	16.1	NW	24.6	25.6	25.6	1009.7	0.00	0.0	0.000	0.130	25.3
12/05/17	1:00p	24.7	24.9	23.7	71	19.1	3.2	SE	1.61	14.5	E	24.7	25.8	25.8	1009.2	0.00	0.0	0.000	0.132	25.4
12/05/17	1:30p	24.1	24.7	23.8	72	18.7	3.2	SE	1.61	16.1	SE	24.1	25.1	25.1	1008.8	0.00	0.0	0.000	0.119	25.4
12/05/17	2:00p	23.3	24.1	23.3	75	18.6	3.2	NW	1.61	22.5	SSE	23.3	24.3	24.3	1008.5	0.00	0.0	0.000	0.103	25.3
12/05/17	2:30p	22.8	23.3	22.8	77	18.5	3.2	ESE	1.61	17.7	S	22.8	23.7	23.7	1007.9	0.00	0.0	0.000	0.093	25.2
12/05/17	3:00p	22.8	22.9	22.6	79	18.9	3.2	SE	1.61	12.9	SE	22.8	23.7	23.7	1007.6	0.00	0.0	0.000	0.093	25.2
12/05/17	3:30p	23.2	23.3	22.8	76	18.8	1.6	ENE	0.80	14.5	SE	23.2	24.2	24.2	1007.3	0.00	0.0	0.000	0.102	25.1
12/05/17	4:00p	23.5	23.6	23.2	77	19.2	1.6	ENE	0.80	9.7	NW	23.5	24.6	24.6	1008.5	0.00	0.0	0.000	0.108	25.2
12/05/17	4:30p	23.0	23.5	23.0	79	19.2	1.6	NW	0.80	8.0	WNW	23.0	24.0	24.0	1008.8	0.00	0.0	0.000	0.097	25.1
12/05/17	5:00p	22.5	23.0	22.5	81	19.1	1.6	ESE	0.80	9.7	ESE	22.5	23.4	23.4	1008.7	0.00	0.0	0.000	0.087	24.9
12/05/17	5:30p	21.7	22.5	21.7	83	18.7	1.6	ENE	0.80	8.0	ESE	21.7	22.6	22.6	1008.9	0.00	0.0	0.000	0.071	24.8
12/05/17	6:00p	21.2	21.7	21.2	85	18.6	0.0	SE	0.00	6.4	SE	21.2	22.1	22.1	1009.5	0.00	0.0	0.000	0.060	24.8
12/05/17	6:30p	20.8	21.2	20.8	87	18.5	0.0	E	0.00	4.8	ENE	20.8	21.8	21.8	1009.7	0.00	0.0	0.000	0.051	24.6
12/05/17	7:00p	20.3	20.8	20.3	89	18.5	0.0	SE	0.00	11.3	SE	20.3	21.3	21.3	1009.6	0.00	0.0	0.000	0.042	24.5
12/05/17	7:30p	19.9	20.3	19.9	90	18.3	0.0	SE	0.00	4.8	SSE	19.9	20.9	20.9	1009.9	0.00	0.0	0.000	0.034	24.4
12/05/17	8:00p	19.6	19.9	19.6	92	18.2	0.0	ESE	0.00	3.2	ESE	19.6	20.4	20.4	1010.3	0.00	0.0	0.000	0.025	24.3
12/05/17	8:30p	19.3	19.6	19.3	93	18.2	0.0	ESE	0.00	6.4	SSE	19.3	20.2	20.2	1010.7	0.00	0.0	0.000	0.021	24.2
12/05/17	9:00p	19.1	19.3	19.1	94	18.1	0.0	SE	0.00	1.6	W	19.1	19.9	19.9	1011.6	0.00	0.0	0.000	0.016	24.2
12/05/17	9:30p	18.9	19.1	18.9	94	18.0	0.0	SW	0.00	3.2	SSW	18.9	19.7	19.7	1011.8	0.00	0.0	0.000	0.013	24.1
12/05/17	10:00p	19.0	19.0	18.9	94	18.0	0.0	ESE	0.00	6.4	SSE	19.0	19.8	19.8	1011.7	0.00	0.0	0.000	0.014	24.0
12/05/17	10:30p	18.9	19.0	18.9	94	17.9	0.0	SSE	0.00	4.8	E	18.9	19.7	19.7	1011.4	0.00	0.0	0.000	0.012	23.9
12/05/17	11:00p	19.1	19.1	18.9	94	18.1	1.6	ESE	0.80	9.7	ESE	19.1	19.9	19.9	1011.9	0.00	0.0	0.000	0.016	23.9
12/05/17	11:30p	18.8	19.1	18.8	95	18.0	3.2	SE	1.61	14.5	SE	18.8	19.6	19.6	1011.5	0.00	0.0	0.000	0.010	23.9
13/05/17	12:00a	18.7	18.8	18.7	95	17.8	1.6	SE	0.80	9.7	ESE	18.7	19.4	19.4	1011.4	0.00	0.0	0.000	0.007	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
12/05/17	12:30a	74	18.4	24.3	14.09	.0726	703	1	100.0	30
12/05/17	1:00a	74	18.3	24.2	14.10	.0726	692	1	100.0	30
12/05/17	1:30a	74	18.3	24.1	14.10	.0726	703	1	100.0	30
12/05/17	2:00a	74	18.3	24.1	14.10	.0726	702	1	100.0	30
12/05/17	2:30a	74	18.2	24.1	14.11	.0726	695	1	100.0	30
12/05/17	3:00a	74	18.2	23.9	14.11	.0726	699	1	100.0	30
12/05/17	3:30a	73	18.0	23.9	13.81	.0726	702	1	100.0	30
12/05/17	4:00a	73	17.9	23.8	13.81	.0727	703	2	100.0	30
12/05/17	4:30a	73	18.0	23.9	13.81	.0727	692	1	100.0	30
12/05/17	5:00a	73	17.9	23.8	13.81	.0727	703	1	100.0	30
12/05/17	5:30a	73	17.9	23.8	13.81	.0727	702	1	100.0	30
12/05/17	6:00a	73	17.8	23.8	13.82	.0728	693	1	100.0	30
12/05/17	6:30a	73	17.9	23.8	13.81	.0727	702	1	100.0	30
12/05/17	7:00a	72	17.9	24.1	13.60	.0727	701	1	100.0	30
12/05/17	7:30a	72	18.0	24.3	13.59	.0727	702	1	100.0	30
12/05/17	8:00a	72	18.0	24.3	13.59	.0727	691	1	100.0	30
12/05/17	8:30a	72	18.4	24.7	13.56	.0726	703	1	100.0	30
12/05/17	9:00a	72	18.9	25.3	13.51	.0724	529	1	77.3	30
12/05/17	9:30a	71	18.7	25.4	13.22	.0724	701	1	100.0	30
12/05/17	10:00a	70	18.8	25.7	12.92	.0723	693	1	100.0	30
12/05/17	10:30a	70	18.9	25.8	12.92	.0723	702	1	100.0	30
12/05/17	11:00a	69	18.9	25.9	12.67	.0722	703	1	100.0	30
12/05/17	11:30a	69	19.0	26.1	12.67	.0722	693	1	100.0	30
12/05/17	12:00p	68	18.8	26.1	12.46	.0721	702	1	100.0	30
12/05/17	12:30p	68	18.9	26.2	12.45	.0720	701	1	100.0	30
12/05/17	1:00p	68	19.1	26.3	12.44	.0720	702	1	100.0	30
12/05/17	1:30p	68	19.1	26.4	12.44	.0719	692	1	100.0	30
12/05/17	2:00p	68	18.9	26.2	12.45	.0719	702	1	100.0	30
12/05/17	2:30p	68	18.8	26.1	12.46	.0719	702	1	100.0	30
12/05/17	3:00p	69	19.1	26.2	12.66	.0719	696	1	100.0	30
12/05/17	3:30p	69	19.0	26.1	12.67	.0719	694	1	100.0	30
12/05/17	4:00p	69	19.1	26.2	12.66	.0720	660	1	96.5	30
12/05/17	4:30p	70	19.2	26.1	12.91	.0720	701	1	100.0	30
12/05/17	5:00p	70	19.1	26.0	12.91	.0720	696	1	100.0	30
12/05/17	5:30p	70	19.0	25.9	12.92	.0721	696	1	100.0	30
12/05/17	6:00p	71	19.2	25.9	13.19	.0721	703	1	100.0	30
12/05/17	6:30p	71	19.0	25.7	13.20	.0722	702	1	100.0	30
12/05/17	7:00p	71	18.9	25.6	13.21	.0722	696	1	100.0	30
12/05/17	7:30p	71	18.8	25.5	13.21	.0723	698	1	100.0	30
12/05/17	8:00p	72	19.0	25.4	13.50	.0723	703	1	100.0	30
12/05/17	8:30p	72	18.9	25.3	13.51	.0724	702	1	100.0	30
12/05/17	9:00p	72	18.8	25.2	13.52	.0724	692	1	100.0	30
12/05/17	9:30p	72	18.7	25.1	13.53	.0725	703	1	100.0	30
12/05/17	10:00p	72	18.6	25.1	13.54	.0725	702	1	100.0	30
12/05/17	10:30p	72	18.6	25.0	13.54	.0725	699	1	100.0	30
12/05/17	11:00p	72	18.6	25.0	13.54	.0725	696	1	100.0	30
12/05/17	11:30p	73	18.8	24.9	13.75	.0725	703	1	100.0	30
13/05/17	12:00a	73	18.6	24.8	13.76	.0725	702	1	100.0	30