

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
12/05/18	12:30a	16.8	17.4	16.8	94	15.9	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1014.6	0.00	0.0	0.031	0.000	23.5
12/05/18	1:00a	16.4	16.8	16.4	92	15.1	0.0	WNW	0.00	1.6	WNW	16.4	16.7	16.7	1014.6	0.00	0.0	0.039	0.000	23.3
12/05/18	1:30a	16.0	16.4	16.0	91	14.5	0.0	NNW	0.00	1.6	N	16.0	16.2	16.2	1014.3	0.00	0.0	0.049	0.000	23.2
12/05/18	2:00a	15.6	16.0	15.6	92	14.3	0.0	N	0.00	1.6	N	15.6	15.8	15.8	1013.9	0.00	0.0	0.057	0.000	23.1
12/05/18	2:30a	15.3	15.7	15.3	93	14.2	0.0	ESE	0.00	1.6	ESE	15.3	15.5	15.5	1014.0	0.00	0.0	0.063	0.000	23.0
12/05/18	3:00a	15.1	15.3	15.1	94	14.1	0.0	---	0.00	0.0	---	15.1	15.3	15.3	1013.8	0.00	0.0	0.068	0.000	22.9
12/05/18	3:30a	14.8	15.1	14.8	95	14.0	0.0	---	0.00	0.0	---	14.8	15.0	15.0	1013.3	0.00	0.0	0.074	0.000	22.8
12/05/18	4:00a	14.4	14.8	14.4	95	13.7	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1013.1	0.00	0.0	0.081	0.000	22.7
12/05/18	4:30a	14.4	14.6	14.4	95	13.6	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1012.9	0.00	0.0	0.082	0.000	22.6
12/05/18	5:00a	14.1	14.4	14.0	96	13.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	1013.0	0.00	0.0	0.089	0.000	22.5
12/05/18	5:30a	14.1	14.2	14.0	96	13.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	1013.4	0.00	0.0	0.089	0.000	22.4
12/05/18	6:00a	14.1	14.2	14.0	96	13.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	1013.2	0.00	0.0	0.089	0.000	22.3
12/05/18	6:30a	13.8	14.1	13.8	96	13.2	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1013.2	0.00	0.0	0.095	0.000	22.3
12/05/18	7:00a	14.1	14.2	13.8	95	13.3	0.0	SE	0.00	1.6	SE	14.1	14.2	14.2	1013.2	0.00	0.0	0.088	0.000	22.3
12/05/18	7:30a	15.3	15.3	14.1	94	14.4	0.0	NE	0.00	3.2	NE	15.3	15.6	15.6	1013.4	0.00	0.0	0.063	0.000	22.4
12/05/18	8:00a	17.2	17.2	15.4	89	15.3	0.0	N	0.00	4.8	NNW	17.2	17.5	17.5	1013.1	0.00	0.0	0.024	0.000	24.7
12/05/18	8:30a	20.1	20.1	17.2	77	15.9	0.0	ENE	0.00	3.2	ENE	20.1	20.7	20.7	1013.4	0.00	0.0	0.000	0.036	24.8
12/05/18	9:00a	21.5	21.5	20.1	72	16.2	0.0	NE	0.00	4.8	ESE	21.5	21.8	21.8	1013.4	0.00	0.0	0.000	0.066	25.1
12/05/18	9:30a	22.6	22.6	21.5	67	16.2	0.0	NNE	0.00	6.4	NNE	22.6	23.0	23.0	1013.5	0.00	0.0	0.000	0.089	25.2
12/05/18	10:00a	23.9	23.9	22.6	64	16.7	1.6	NNE	0.80	8.0	NNE	23.9	24.6	24.6	1013.7	0.00	0.0	0.000	0.117	25.2
12/05/18	10:30a	24.7	24.7	23.9	58	15.8	1.6	NE	0.80	9.7	WNW	24.7	25.0	25.0	1013.4	0.00	0.0	0.000	0.132	25.2
12/05/18	11:00a	25.1	25.4	24.7	51	14.3	1.6	ESE	0.80	11.3	NE	25.1	25.1	25.1	1013.4	0.00	0.0	0.000	0.141	25.3
12/05/18	11:30a	25.6	25.6	24.9	47	13.4	1.6	ENE	0.80	9.7	ENE	25.6	25.4	25.4	1013.1	0.00	0.0	0.000	0.150	25.3
12/05/18	12:00p	26.5	26.5	25.6	44	13.3	1.6	N	0.80	8.0	ESE	26.5	26.2	26.2	1012.7	0.00	0.0	0.000	0.170	25.3
12/05/18	12:30p	27.1	27.3	26.5	44	13.8	1.6	WSW	0.80	11.3	NE	27.1	26.8	26.8	1012.3	0.00	0.0	0.000	0.183	25.4
12/05/18	1:00p	27.7	27.7	27.1	44	14.4	1.6	ENE	0.80	9.7	ENE	27.7	27.6	27.6	1012.0	0.00	0.0	0.000	0.196	25.4
12/05/18	1:30p	28.3	28.3	27.7	38	12.7	1.6	ESE	0.80	9.7	NE	28.3	27.9	27.9	1011.8	0.00	0.0	0.000	0.208	25.4
12/05/18	2:00p	27.7	28.9	27.7	53	17.3	1.6	WNW	0.80	8.0	WNW	27.7	28.3	28.3	1011.2	0.00	0.0	0.000	0.196	25.4
12/05/18	2:30p	26.2	27.7	26.2	59	17.6	4.8	SE	2.41	16.1	SW	26.2	26.8	26.8	1010.6	0.00	0.0	0.000	0.164	25.4
12/05/18	3:00p	26.2	26.2	25.8	62	18.4	1.6	SE	0.80	11.3	ESE	26.2	27.0	27.0	1010.1	0.00	0.0	0.000	0.164	25.3
12/05/18	3:30p	25.9	26.4	25.7	65	18.8	3.2	E	1.61	17.7	E	25.9	26.8	26.8	1009.6	0.00	0.0	0.000	0.157	25.3
12/05/18	4:00p	25.9	26.3	25.6	64	18.6	4.8	SE	2.41	16.1	SE	25.9	26.7	26.7	1009.1	0.00	0.0	0.000	0.157	25.3
12/05/18	4:30p	25.2	25.8	25.2	67	18.6	3.2	SE	1.61	16.1	ESE	25.2	26.1	26.1	1009.0	0.00	0.0	0.000	0.142	25.3
12/05/18	5:00p	24.8	25.2	24.7	69	18.8	4.8	SE	2.41	19.3	SE	24.8	25.8	25.8	1008.6	0.00	0.0	0.000	0.135	25.3
12/05/18	5:30p	24.4	24.8	24.4	71	18.8	3.2	E	1.61	11.3	E	24.4	25.4	25.4	1008.9	0.00	0.0	0.000	0.126	25.2
12/05/18	6:00p	23.8	24.6	23.8	72	18.5	1.6	ESE	0.80	11.3	E	23.8	24.8	24.8	1009.0	0.00	0.0	0.000	0.115	25.2
12/05/18	6:30p	22.6	23.8	22.6	77	18.4	3.2	E	1.61	16.1	WSW	22.6	23.4	23.4	1009.6	0.00	0.0	0.000	0.089	25.0
12/05/18	7:00p	21.2	22.6	21.2	83	18.2	3.2	ENE	1.61	12.9	SE	21.2	22.0	22.0	1009.9	0.00	0.0	0.000	0.060	24.8
12/05/18	7:30p	20.6	21.2	20.6	87	18.3	3.2	E	1.61	9.7	NE	20.6	21.6	21.6	1010.1	0.00	0.0	0.000	0.046	24.6
12/05/18	8:00p	20.3	20.6	20.2	89	18.5	1.6	E	0.80	9.7	SE	20.3	21.3	21.3	1011.0	0.00	0.0	0.000	0.042	24.4
12/05/18	8:30p	19.9	20.3	19.9	91	18.4	0.0	W	0.00	4.8	W	19.9	20.9	20.9	1011.4	0.25	0.0	0.000	0.034	24.3
12/05/18	9:00p	19.4	19.9	19.4	95	18.6	0.0	SE	0.00	6.4	SSE	19.4	20.3	20.3	1011.8	2.03	10.7	0.000	0.023	24.3
12/05/18	9:30p	19.2	19.4	19.1	96	18.5	0.0	SE	0.00	4.8	SSW	19.2	20.0	20.0	1012.4	0.00	0.0	0.000	0.017	24.2
12/05/18	10:00p	19.0	19.2	19.0	96	18.3	0.0	SE	0.00	1.6	SSE	19.0	19.8	19.8	1012.7	0.00	0.0	0.000	0.014	24.1
12/05/18	10:30p	19.0	19.1	18.9	96	18.3	0.0	W	0.00	1.6	W	19.0	19.8	19.8	1012.8	0.00	0.0	0.000	0.014	24.0
12/05/18	11:00p	18.8	19.0	18.8	96	18.2	0.0	W	0.00	1.6	W	18.8	19.6	19.6	1013.0	0.00	0.0	0.000	0.010	23.9
12/05/18	11:30p	18.8	18.9	18.7	96	18.1	0.0	W	0.00	1.6	W	18.8	19.6	19.6	1013.1	2.79	14.2	0.000	0.009	23.9
13/05/18	12:00a	18.6	18.8	18.6	97	18.1	0.0	NNE	0.00	3.2	NNE	18.6	19.3	19.3	1012.8	13.46	97.5	0.000	0.005	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/05/18	12:30a	69	17.5	24.3	12.76	.0730	700	1	100.0	30
12/05/18	1:00a	69	17.3	24.2	12.77	.0730	703	1	100.0	30
12/05/18	1:30a	69	17.2	24.0	12.77	.0730	695	1	100.0	30
12/05/18	2:00a	69	17.1	23.8	12.78	.0730	700	1	100.0	30
12/05/18	2:30a	69	17.0	23.7	12.78	.0731	703	1	100.0	30
12/05/18	3:00a	69	16.9	23.5	12.79	.0731	694	1	100.0	30
12/05/18	3:30a	69	16.8	23.4	12.79	.0731	703	1	100.0	30
12/05/18	4:00a	69	16.7	23.3	12.79	.0731	702	1	100.0	30
12/05/18	4:30a	69	16.6	23.1	12.80	.0731	695	1	100.0	30
12/05/18	5:00a	69	16.5	22.9	12.80	.0732	702	1	100.0	30
12/05/18	5:30a	69	16.5	22.9	12.80	.0732	701	1	100.0	30
12/05/18	6:00a	69	16.4	22.7	12.81	.0732	696	1	100.0	30
12/05/18	6:30a	69	16.3	22.7	12.81	.0733	702	1	100.0	30
12/05/18	7:00a	69	16.3	22.7	12.81	.0733	695	1	100.0	30
12/05/18	7:30a	69	16.5	22.9	12.80	.0732	701	1	100.0	30
12/05/18	8:00a	64	17.4	25.3	11.62	.0726	703	1	100.0	30
12/05/18	8:30a	62	17.1	25.4	11.22	.0726	692	1	100.0	30
12/05/18	9:00a	62	17.3	25.7	11.21	.0725	701	1	100.0	30
12/05/18	9:30a	61	17.1	25.7	11.00	.0725	703	1	100.0	30
12/05/18	10:00a	61	17.1	25.7	11.00	.0725	702	1	100.0	30
12/05/18	10:30a	61	17.2	25.7	11.00	.0725	691	1	100.0	30
12/05/18	11:00a	61	17.2	25.8	11.00	.0725	700	1	100.0	30
12/05/18	11:30a	61	17.2	25.8	11.00	.0724	703	1	100.0	30
12/05/18	12:00p	61	17.3	25.9	11.00	.0724	690	1	100.0	30
12/05/18	12:30p	60	17.1	25.9	10.84	.0724	700	1	100.0	30
12/05/18	1:00p	60	17.1	25.9	10.84	.0723	703	1	100.0	30
12/05/18	1:30p	60	17.1	25.9	10.84	.0723	694	1	100.0	30
12/05/18	2:00p	60	17.1	25.9	10.84	.0723	703	1	100.0	30
12/05/18	2:30p	60	17.1	25.9	10.84	.0722	697	1	100.0	30
12/05/18	3:00p	61	17.2	25.8	11.00	.0722	699	1	100.0	30
12/05/18	3:30p	61	17.2	25.8	11.00	.0722	702	1	100.0	30
12/05/18	4:00p	62	17.5	25.9	11.20	.0721	702	1	100.0	30
12/05/18	4:30p	62	17.5	25.9	11.20	.0721	693	1	100.0	30
12/05/18	5:00p	63	17.7	25.9	11.40	.0721	700	1	100.0	30
12/05/18	5:30p	63	17.7	25.8	11.40	.0721	702	1	100.0	30
12/05/18	6:00p	63	17.6	25.8	11.40	.0721	702	1	100.0	30
12/05/18	6:30p	64	17.7	25.7	11.61	.0722	692	1	100.0	30
12/05/18	7:00p	65	17.8	25.6	11.82	.0723	702	1	100.0	30
12/05/18	7:30p	65	17.6	25.3	11.82	.0723	702	1	100.0	30
12/05/18	8:00p	66	17.7	25.2	12.03	.0724	701	1	100.0	30
12/05/18	8:30p	66	17.6	25.1	12.03	.0725	692	1	100.0	30
12/05/18	9:00p	67	17.8	25.1	12.24	.0725	703	1	100.0	30
12/05/18	9:30p	68	17.9	25.1	12.53	.0726	702	1	100.0	30
12/05/18	10:00p	68	17.8	24.9	12.54	.0727	695	1	100.0	30
12/05/18	10:30p	68	17.7	24.8	12.54	.0727	699	1	100.0	30
12/05/18	11:00p	68	17.7	24.8	12.55	.0727	703	1	100.0	30
12/05/18	11:30p	68	17.6	24.7	12.55	.0727	702	1	100.0	30
13/05/18	12:00a	69	17.7	24.7	12.75	.0727	692	1	100.0	30