

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
28/12/15	12:30a	15.1	15.7	15.1	95	14.3	0.0	ESE	0.00	3.2	ESE	15.1	15.3	15.3	755.0	0.00	0.0	0.067	0.000	21.2
28/12/15	1:00a	14.4	15.1	14.4	95	13.7	0.0	ENE	0.00	1.6	ESE	14.4	14.6	14.6	755.0	0.00	0.0	0.081	0.000	21.1
28/12/15	1:30a	14.2	14.4	13.9	96	13.5	0.0	ENE	0.00	1.6	ENE	14.2	14.3	14.3	754.9	0.00	0.0	0.087	0.000	21.0
28/12/15	2:00a	13.4	14.2	13.4	95	12.6	0.0	---	0.00	0.0	---	13.4	13.5	13.5	755.0	0.00	0.0	0.103	0.000	20.9
28/12/15	2:30a	13.0	13.4	13.0	96	12.4	0.0	---	0.00	0.0	---	13.0	13.1	13.1	755.1	0.00	0.0	0.111	0.000	20.8
28/12/15	3:00a	12.8	13.0	12.8	96	12.2	0.0	---	0.00	0.0	---	12.8	12.9	12.9	755.1	0.00	0.0	0.116	0.000	20.8
28/12/15	3:30a	12.5	12.8	12.5	96	11.9	0.0	---	0.00	0.0	---	12.5	12.6	12.6	755.4	0.00	0.0	0.122	0.000	20.7
28/12/15	4:00a	12.7	12.8	12.5	96	12.1	0.0	---	0.00	0.0	---	12.7	12.8	12.8	755.6	0.00	0.0	0.117	0.000	20.7
28/12/15	4:30a	12.2	12.7	12.2	96	11.5	0.0	---	0.00	0.0	---	12.2	12.3	12.3	755.8	0.00	0.0	0.128	0.000	20.6
28/12/15	5:00a	11.8	12.2	11.8	96	11.2	0.0	---	0.00	0.0	---	11.8	12.0	12.0	755.9	0.00	0.0	0.135	0.000	20.5
28/12/15	5:30a	12.1	12.1	11.7	97	11.6	0.0	---	0.00	0.0	---	12.1	12.2	12.2	756.2	0.00	0.0	0.131	0.000	20.4
28/12/15	6:00a	14.1	14.1	12.1	97	13.6	0.0	SE	0.00	4.8	SW	14.1	14.3	14.3	756.4	0.00	0.0	0.088	0.000	20.5
28/12/15	6:30a	17.1	17.1	14.1	89	15.3	1.6	SE	0.80	6.4	SSE	17.1	17.4	17.4	756.6	0.00	0.0	0.025	0.000	20.7
28/12/15	7:00a	18.9	18.9	17.1	82	15.7	0.0	ESE	0.00	4.8	SSE	18.9	19.4	19.4	757.0	0.00	0.0	0.000	0.012	20.9
28/12/15	7:30a	20.2	20.3	18.9	75	15.6	1.6	ESE	0.80	8.0	SE	20.2	20.7	20.7	757.2	0.00	0.0	0.000	0.039	21.3
28/12/15	8:00a	21.4	21.4	20.2	72	16.1	1.6	ESE	0.80	8.0	SE	21.4	21.6	21.6	757.1	0.00	0.0	0.000	0.064	21.7
28/12/15	8:30a	22.0	22.1	21.4	68	15.8	1.6	ESE	0.80	9.7	NW	22.0	22.2	22.2	756.9	0.00	0.0	0.000	0.076	22.0
28/12/15	9:00a	22.7	22.7	22.0	63	15.3	3.2	ESE	1.61	12.9	ESE	22.7	23.0	23.0	756.9	0.00	0.0	0.000	0.091	22.3
28/12/15	9:30a	23.2	23.4	22.7	61	15.3	3.2	WNW	1.61	11.3	ENE	23.2	23.6	23.6	756.6	0.00	0.0	0.000	0.102	22.5
28/12/15	10:00a	24.2	24.2	23.2	61	16.2	1.6	SE	0.80	8.0	SE	24.2	24.7	24.7	756.2	0.00	0.0	0.000	0.122	22.6
28/12/15	10:30a	24.4	24.4	23.9	64	17.2	3.2	SE	1.61	11.3	SSE	24.4	25.1	25.1	755.9	0.00	0.0	0.000	0.127	22.8
28/12/15	11:00a	25.3	25.4	24.4	61	17.2	3.2	SE	1.61	12.9	ESE	25.3	25.8	25.8	755.5	0.00	0.0	0.000	0.145	22.8
28/12/15	11:30a	25.8	25.9	25.3	60	17.4	1.6	SE	0.80	8.0	SE	25.8	26.3	26.3	754.9	0.00	0.0	0.000	0.155	22.9
28/12/15	12:00p	25.4	26.2	25.4	59	16.8	1.6	ESE	0.80	9.7	SSE	25.4	25.8	25.8	754.6	0.00	0.0	0.000	0.147	23.0
28/12/15	12:30p	24.8	25.4	24.8	56	15.5	1.6	WNW	0.80	6.4	N	24.8	25.1	25.1	754.3	0.00	0.0	0.000	0.135	22.9
28/12/15	1:00p	25.4	25.4	24.7	51	14.5	1.6	NE	0.80	11.3	NNE	25.4	25.4	25.4	754.0	0.00	0.0	0.000	0.147	23.0
28/12/15	1:30p	25.8	25.8	25.3	47	13.7	1.6	NE	0.80	11.3	N	25.8	25.7	25.7	754.1	0.00	0.0	0.000	0.156	23.0
28/12/15	2:00p	25.7	26.1	25.7	49	14.2	1.6	NE	0.80	12.9	N	25.7	25.7	25.7	753.9	0.00	0.0	0.000	0.153	23.1
28/12/15	2:30p	24.8	25.7	24.7	53	14.5	3.2	NE	1.61	9.7	WSW	24.8	24.8	24.8	753.8	0.00	0.0	0.000	0.134	23.1
28/12/15	3:00p	23.7	24.8	23.7	56	14.4	1.6	NE	0.80	9.7	NW	23.7	23.9	23.9	754.1	0.00	0.0	0.000	0.111	23.0
28/12/15	3:30p	22.9	23.7	22.9	59	14.5	1.6	NE	0.80	8.0	N	22.9	23.1	23.1	754.5	0.00	0.0	0.000	0.095	22.9
28/12/15	4:00p	22.0	22.9	22.0	63	14.6	0.0	NE	0.00	6.4	WSW	22.0	22.0	22.0	754.8	0.00	0.0	0.000	0.076	22.8
28/12/15	4:30p	21.1	22.0	21.1	68	14.9	0.0	NNE	0.00	4.8	W	21.1	21.1	21.1	755.1	0.00	0.0	0.000	0.057	22.6
28/12/15	5:00p	19.9	21.0	19.9	71	14.5	0.0	W	0.00	1.6	W	19.9	20.2	20.2	755.4	0.00	0.0	0.000	0.032	22.5
28/12/15	5:30p	19.1	19.9	19.1	74	14.3	0.0	N	0.00	1.6	NE	19.1	19.3	19.3	755.8	0.00	0.0	0.000	0.015	22.3
28/12/15	6:00p	18.3	19.1	18.3	78	14.4	0.0	NE	0.00	4.8	NNE	18.3	18.6	18.6	756.3	0.00	0.0	0.000	0.000	22.2
28/12/15	6:30p	17.9	18.3	17.9	81	14.6	0.0	NNW	0.00	1.6	SSE	17.9	18.3	18.3	756.6	0.00	0.0	0.008	0.000	22.1
28/12/15	7:00p	17.8	18.0	17.8	85	15.2	0.0	NNE	0.00	1.6	E	17.8	18.1	18.1	756.9	0.00	0.0	0.012	0.000	21.9
28/12/15	7:30p	17.6	17.8	17.6	89	15.8	0.0	NE	0.00	6.4	ESE	17.6	18.0	18.0	757.1	0.00	0.0	0.015	0.000	21.8
28/12/15	8:00p	17.2	17.6	17.2	90	15.6	0.0	NE	0.00	3.2	NE	17.2	17.6	17.6	757.4	0.00	0.0	0.023	0.000	21.7
28/12/15	8:30p	17.1	17.2	17.1	92	15.8	0.0	NE	0.00	3.2	E	17.1	17.5	17.5	757.5	0.00	0.0	0.025	0.000	21.6
28/12/15	9:00p	16.8	17.1	16.8	93	15.7	0.0	NNE	0.00	3.2	NNE	16.8	17.2	17.2	757.7	0.00	0.0	0.031	0.000	21.5
28/12/15	9:30p	16.4	16.8	16.4	95	15.6	0.0	NNW	0.00	1.6	NNW	16.4	16.8	16.8	757.8	0.00	0.0	0.039	0.000	21.4
28/12/15	10:00p	16.4	16.5	16.4	96	15.8	0.0	NE	0.00	3.2	NE	16.4	16.8	16.8	757.8	0.00	0.0	0.039	0.000	21.4
28/12/15	10:30p	16.4	16.4	16.3	96	15.7	0.0	NE	0.00	1.6	NE	16.4	16.7	16.7	757.7	0.00	0.0	0.041	0.000	21.3
28/12/15	11:00p	16.9	16.9	16.4	96	16.2	0.0	NNE	0.00	1.6	N	16.9	17.3	17.3	757.5	0.00	0.0	0.030	0.000	21.3
28/12/15	11:30p	17.1	17.1	16.8	96	16.4	0.0	NE	0.00	1.6	NNE	17.1	17.5	17.5	757.4	0.00	0.0	0.027	0.000	21.3
29/12/15	12:00a	16.9	17.1	16.9	96	16.3	0.0	NW	0.00	3.2	NW	16.9	17.4	17.4	757.1	0.00	0.0	0.029	0.000	21.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/12/15	12:30a	76	16.8	21.6	14.75	.0730	703	1	100.0	30
28/12/15	1:00a	76	16.7	21.5	14.75	.0730	702	1	100.0	30
28/12/15	1:30a	76	16.6	21.4	14.75	.0731	696	1	100.0	30
28/12/15	2:00a	76	16.6	21.4	14.76	.0731	702	1	100.0	30
28/12/15	2:30a	76	16.4	21.3	14.76	.0731	703	1	100.0	30
28/12/15	3:00a	76	16.4	21.3	14.76	.0732	695	1	100.0	30
28/12/15	3:30a	76	16.3	21.3	14.76	.0732	702	1	100.0	30
28/12/15	4:00a	76	16.3	21.2	14.77	.0732	696	1	100.0	30
28/12/15	4:30a	76	16.2	21.2	14.77	.0733	702	1	100.0	30
28/12/15	5:00a	76	16.1	21.1	14.77	.0733	703	1	100.0	30
28/12/15	5:30a	76	16.1	21.1	14.77	.0734	695	1	100.0	30
28/12/15	6:00a	76	16.1	21.1	14.77	.0734	703	1	100.0	30
28/12/15	6:30a	75	16.1	21.2	14.45	.0734	694	1	100.0	30
28/12/15	7:00a	75	16.3	21.3	14.45	.0733	702	1	100.0	30
28/12/15	7:30a	74	16.5	21.7	14.23	.0732	703	1	100.0	30
28/12/15	8:00a	73	16.7	22.1	13.91	.0731	702	1	100.0	30
28/12/15	8:30a	72	16.7	22.4	13.69	.0730	693	1	100.0	30
28/12/15	9:00a	72	17.0	22.8	13.67	.0729	702	1	100.0	30
28/12/15	9:30a	71	17.0	23.1	13.35	.0728	703	1	100.0	30
28/12/15	10:00a	71	17.1	23.2	13.34	.0727	693	1	100.0	30
28/12/15	10:30a	71	17.2	23.4	13.33	.0727	703	1	100.0	30
28/12/15	11:00a	71	17.3	23.5	13.33	.0726	698	1	100.0	30
28/12/15	11:30a	71	17.4	23.6	13.32	.0725	699	1	100.0	30
28/12/15	12:00p	71	17.5	23.8	13.31	.0725	703	1	100.0	30
28/12/15	12:30p	71	17.4	23.7	13.32	.0724	694	1	100.0	30
28/12/15	1:00p	71	17.5	23.8	13.31	.0724	703	1	100.0	30
28/12/15	1:30p	70	17.2	23.7	13.01	.0724	702	1	100.0	30
28/12/15	2:00p	69	17.1	23.8	12.78	.0724	695	1	100.0	30
28/12/15	2:30p	69	17.1	23.8	12.78	.0724	700	1	100.0	30
28/12/15	3:00p	69	17.0	23.7	12.78	.0724	702	1	100.0	30
28/12/15	3:30p	69	16.9	23.5	12.79	.0725	703	1	100.0	30
28/12/15	4:00p	69	16.8	23.3	12.79	.0726	690	1	100.0	30
28/12/15	4:30p	69	16.6	23.1	12.80	.0727	703	1	100.0	30
28/12/15	5:00p	70	16.8	23.0	13.05	.0727	702	1	100.0	30
28/12/15	5:30p	70	16.6	22.8	13.06	.0728	703	1	100.0	30
28/12/15	6:00p	71	16.7	22.6	13.37	.0729	692	1	100.0	30
28/12/15	6:30p	71	16.6	22.4	13.38	.0730	702	1	100.0	30
28/12/15	7:00p	72	16.7	22.3	13.69	.0730	703	1	100.0	30
28/12/15	7:30p	72	16.5	22.1	13.70	.0731	692	1	100.0	30
28/12/15	8:00p	72	16.4	22.0	13.71	.0732	703	1	100.0	30
28/12/15	8:30p	73	16.6	21.9	13.91	.0732	702	1	100.0	30
28/12/15	9:00p	73	16.5	21.8	13.92	.0732	696	1	100.0	30
28/12/15	9:30p	73	16.4	21.7	13.93	.0732	700	1	100.0	30
28/12/15	10:00p	74	16.6	21.7	14.23	.0732	702	1	100.0	30
28/12/15	10:30p	74	16.5	21.7	14.23	.0733	699	1	100.0	30
28/12/15	11:00p	74	16.5	21.7	14.23	.0732	697	1	100.0	30
28/12/15	11:30p	74	16.5	21.7	14.23	.0732	703	1	100.0	30
29/12/15	12:00a	75	16.6	21.6	14.45	.0732	702	1	100.0	30