

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
28/03/17	12:30a	16.1	16.4	16.1	88	14.1	0.0	SE	0.00	1.6	SE	16.1	16.2	16.2	1010.3	0.00	0.0	0.047	0.000	22.4
28/03/17	1:00a	16.3	16.3	16.0	88	14.3	0.0	SE	0.00	1.6	SE	16.3	16.4	16.4	1010.0	0.00	0.0	0.043	0.000	22.3
28/03/17	1:30a	16.6	16.6	16.3	87	14.4	0.0	SSE	0.00	1.6	SSE	16.6	16.8	16.8	1009.9	0.00	0.0	0.036	0.000	22.3
28/03/17	2:00a	16.8	16.8	16.6	87	14.6	0.0	---	0.00	0.0	---	16.8	17.0	17.0	1009.4	0.00	0.0	0.032	0.000	22.3
28/03/17	2:30a	16.9	16.9	16.8	87	14.8	0.0	---	0.00	0.0	---	16.9	17.2	17.2	1009.3	0.00	0.0	0.029	0.000	22.3
28/03/17	3:00a	16.8	17.1	16.8	86	14.5	0.0	ESE	0.00	1.6	ESE	16.8	17.1	17.1	1008.9	0.00	0.0	0.031	0.000	22.2
28/03/17	3:30a	16.1	16.8	16.1	88	14.1	0.0	WNW	0.00	1.6	WNW	16.1	16.3	16.3	1008.7	0.00	0.0	0.046	0.000	22.2
28/03/17	4:00a	15.3	16.1	15.3	91	13.9	0.0	WNW	0.00	1.6	WNW	15.3	15.5	15.5	1008.6	0.00	0.0	0.063	0.000	22.1
28/03/17	4:30a	14.7	15.3	14.6	93	13.5	0.0	---	0.00	0.0	---	14.7	14.8	14.8	1008.8	0.00	0.0	0.076	0.000	21.9
28/03/17	5:00a	14.5	14.7	14.5	94	13.5	0.0	---	0.00	0.0	---	14.5	14.7	14.7	1009.4	0.00	0.0	0.080	0.000	21.9
28/03/17	5:30a	14.4	14.5	14.2	95	13.6	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1009.8	0.00	0.0	0.082	0.000	21.7
28/03/17	6:00a	14.4	14.4	14.1	95	13.7	0.0	ESE	0.00	1.6	SE	14.4	14.6	14.6	1010.2	0.00	0.0	0.081	0.000	21.7
28/03/17	6:30a	15.1	15.1	14.4	96	14.4	0.0	E	0.00	1.6	E	15.1	15.3	15.3	1010.3	0.00	0.0	0.068	0.000	21.6
28/03/17	7:00a	15.7	15.7	15.1	95	14.9	0.0	E	0.00	1.6	E	15.7	15.9	15.9	1010.4	0.00	0.0	0.056	0.000	21.7
28/03/17	7:30a	17.1	17.1	15.7	93	16.0	0.0	SE	0.00	1.6	SE	17.1	17.5	17.5	1010.5	0.00	0.0	0.025	0.000	22.6
28/03/17	8:00a	19.7	19.7	17.2	82	16.5	0.0	SSE	0.00	3.2	ESE	19.7	20.4	20.4	1010.7	0.00	0.0	0.000	0.028	23.1
28/03/17	8:30a	21.2	21.2	19.7	75	16.6	0.0	ESE	0.00	9.7	SE	21.2	21.5	21.5	1010.7	0.00	0.0	0.000	0.059	23.6
28/03/17	9:00a	21.9	21.9	21.2	72	16.6	1.6	SE	0.80	9.7	SE	21.9	22.3	22.3	1010.7	0.00	0.0	0.000	0.074	23.9
28/03/17	9:30a	22.7	22.7	21.9	69	16.7	3.2	SE	1.61	11.3	S	22.7	23.3	23.3	1010.3	0.00	0.0	0.000	0.091	24.1
28/03/17	10:00a	24.1	24.1	22.7	61	16.1	1.6	ESE	0.80	11.3	ESE	24.1	24.6	24.6	1010.1	0.00	0.0	0.000	0.119	24.2
28/03/17	10:30a	25.1	25.1	24.1	59	16.5	3.2	SE	1.61	14.5	ESE	25.1	25.4	25.4	1009.7	0.00	0.0	0.000	0.140	24.3
28/03/17	11:00a	25.4	25.8	25.1	56	16.0	3.2	SE	1.61	17.7	SSE	25.4	25.7	25.7	1009.4	0.00	0.0	0.000	0.148	24.2
28/03/17	11:30a	25.1	25.8	25.1	57	16.0	3.2	ESE	1.61	14.5	WNW	25.1	25.4	25.4	1009.0	0.00	0.0	0.000	0.141	24.5
28/03/17	12:00p	25.3	25.6	25.1	57	16.2	4.8	SE	2.41	17.7	SSE	25.3	25.7	25.7	1008.5	0.00	0.0	0.000	0.146	24.4
28/03/17	12:30p	25.4	25.6	25.2	58	16.5	4.8	ESE	2.41	20.9	S	25.4	25.8	25.8	1008.0	0.00	0.0	0.000	0.147	24.4
28/03/17	1:00p	25.3	25.6	24.9	60	17.0	6.4	SE	3.22	20.9	SE	25.3	25.8	25.8	1007.8	0.00	0.0	0.000	0.146	24.5
28/03/17	1:30p	25.1	25.3	24.7	61	17.0	4.8	ESE	2.41	19.3	WNW	25.1	25.6	25.6	1007.5	0.00	0.0	0.000	0.140	24.6
28/03/17	2:00p	24.9	25.1	24.8	63	17.4	4.8	SE	2.41	20.9	ESE	24.9	25.6	25.6	1007.0	0.00	0.0	0.000	0.138	24.6
28/03/17	2:30p	24.2	25.2	24.2	64	16.9	4.8	ESE	2.41	24.1	SE	24.2	24.8	24.8	1006.8	0.00	0.0	0.000	0.122	24.7
28/03/17	3:00p	23.6	24.2	23.4	69	17.5	4.8	ESE	2.41	19.3	ESE	23.6	24.4	24.4	1006.8	0.00	0.0	0.000	0.109	24.7
28/03/17	3:30p	22.9	23.9	22.9	73	17.8	3.2	ESE	1.61	17.7	N	22.9	23.8	23.8	1006.4	0.00	0.0	0.000	0.096	24.6
28/03/17	4:00p	22.2	23.1	22.2	76	17.7	4.8	ESE	2.41	27.4	ESE	22.2	22.8	22.8	1006.3	0.00	0.0	0.000	0.080	24.6
28/03/17	4:30p	21.3	22.2	21.3	78	17.3	4.8	ESE	2.41	17.7	E	21.3	21.8	21.8	1006.4	0.00	0.0	0.000	0.061	24.4
28/03/17	5:00p	20.3	21.3	20.3	84	17.5	4.8	ESE	2.41	22.5	ESE	20.3	21.2	21.2	1006.7	0.00	0.0	0.000	0.041	24.3
28/03/17	5:30p	19.6	20.3	19.6	86	17.2	3.2	SE	1.61	16.1	SE	19.6	20.4	20.4	1007.1	0.00	0.0	0.000	0.027	24.1
28/03/17	6:00p	19.2	19.6	19.2	87	17.0	4.8	SE	2.41	24.1	SE	19.2	19.9	19.9	1007.5	0.00	0.0	0.000	0.019	23.9
28/03/17	6:30p	18.4	19.2	18.4	90	16.7	4.8	SE	2.41	16.1	NW	18.4	18.9	18.9	1008.4	0.00	0.0	0.000	0.001	23.7
28/03/17	7:00p	17.9	18.3	17.9	92	16.6	4.8	SE	2.41	17.7	SE	17.9	18.4	18.4	1008.5	0.00	0.0	0.008	0.000	23.5
28/03/17	7:30p	17.7	18.0	17.7	92	16.4	3.2	SE	1.61	11.3	SSE	17.7	18.2	18.2	1008.8	0.00	0.0	0.014	0.000	23.4
28/03/17	8:00p	17.4	17.7	17.4	93	16.3	1.6	ESE	0.80	9.7	E	17.4	17.9	17.9	1009.7	0.00	0.0	0.019	0.000	23.3
28/03/17	8:30p	17.3	17.4	17.3	93	16.2	1.6	SE	0.80	9.7	SW	17.3	17.8	17.8	1010.0	0.00	0.0	0.021	0.000	23.2
28/03/17	9:00p	17.2	17.4	17.2	92	15.9	1.6	ENE	0.80	11.3	WNW	17.2	17.6	17.6	1010.2	0.00	0.0	0.024	0.000	23.1
28/03/17	9:30p	17.0	17.2	16.9	91	15.5	1.6	SE	0.80	8.0	SE	17.0	17.3	17.3	1010.5	0.00	0.0	0.028	0.000	23.0
28/03/17	10:00p	16.9	17.0	16.9	92	15.6	0.0	SE	0.00	11.3	SE	16.9	17.3	17.3	1010.6	0.00	0.0	0.029	0.000	22.9
28/03/17	10:30p	16.7	16.9	16.7	93	15.6	1.6	ESE	0.80	6.4	SE	16.7	17.1	17.1	1010.5	0.00	0.0	0.034	0.000	22.8
28/03/17	11:00p	16.5	16.7	16.5	94	15.5	1.6	ESE	0.80	8.0	ESE	16.5	16.8	16.8	1010.5	0.00	0.0	0.038	0.000	22.7
28/03/17	11:30p	16.3	16.5	16.3	94	15.3	1.6	SE	0.80	4.8	SSW	16.3	16.6	16.6	1010.6	0.00	0.0	0.043	0.000	22.7
29/03/17	12:00a	16.2	16.3	16.2	93	15.1	0.0	SE	0.00	3.2	E	16.2	16.5	16.5	1010.2	0.00	0.0	0.044	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/03/17	12:30a	66	15.7	22.7	12.10	.0731	646	1	94.4	30
28/03/17	1:00a	66	15.7	22.6	12.11	.0731	702	1	100.0	30
28/03/17	1:30a	66	15.7	22.6	12.11	.0731	693	1	100.0	30
28/03/17	2:00a	66	15.6	22.5	12.11	.0730	702	1	100.0	30
28/03/17	2:30a	66	15.6	22.5	12.11	.0730	703	1	100.0	30
28/03/17	3:00a	66	15.6	22.4	12.11	.0730	694	1	100.0	30
28/03/17	3:30a	66	15.5	22.3	12.11	.0730	700	1	100.0	30
28/03/17	4:00a	66	15.5	22.3	12.11	.0730	703	1	100.0	30
28/03/17	4:30a	66	15.3	22.1	12.12	.0731	695	1	100.0	30
28/03/17	5:00a	66	15.2	22.0	12.12	.0732	701	1	100.0	30
28/03/17	5:30a	67	15.3	21.8	12.33	.0732	701	1	100.0	30
28/03/17	6:00a	67	15.3	21.7	12.33	.0733	695	1	100.0	30
28/03/17	6:30a	67	15.2	21.7	12.33	.0733	702	1	100.0	30
28/03/17	7:00a	67	15.3	21.7	12.33	.0733	701	1	100.0	30
28/03/17	7:30a	65	15.7	22.9	11.85	.0730	693	1	100.0	30
28/03/17	8:00a	64	15.9	23.6	11.65	.0729	702	1	100.0	30
28/03/17	8:30a	64	16.3	24.2	11.65	.0728	702	1	100.0	30
28/03/17	9:00a	63	16.5	24.6	11.45	.0727	697	1	100.0	30
28/03/17	9:30a	58	15.3	24.4	10.54	.0727	695	1	100.0	30
28/03/17	10:00a	56	14.9	24.5	10.23	.0727	702	1	100.0	30
28/03/17	10:30a	54	14.4	24.4	9.84	.0727	701	1	100.0	30
28/03/17	11:00a	54	14.3	24.4	9.84	.0727	696	1	100.0	30
28/03/17	11:30a	54	14.6	24.6	9.83	.0726	701	1	100.0	30
28/03/17	12:00p	56	15.1	24.7	10.21	.0725	698	1	100.0	30
28/03/17	12:30p	54	14.5	24.6	9.83	.0725	698	1	100.0	30
28/03/17	1:00p	57	15.4	24.8	10.31	.0724	703	1	100.0	30
28/03/17	1:30p	58	15.7	24.9	10.50	.0723	681	1	99.6	30
28/03/17	2:00p	58	15.8	24.9	10.50	.0723	693	1	100.0	30
28/03/17	2:30p	58	15.9	25.1	10.49	.0722	699	1	100.0	30
28/03/17	3:00p	59	16.1	25.1	10.69	.0722	694	1	100.0	30
28/03/17	3:30p	60	16.3	25.0	10.90	.0722	693	1	100.0	30
28/03/17	4:00p	61	16.5	25.0	11.03	.0722	696	1	100.0	30
28/03/17	4:30p	61	16.4	24.9	11.03	.0722	698	1	100.0	30
28/03/17	5:00p	63	16.8	24.9	11.43	.0722	695	1	100.0	30
28/03/17	5:30p	63	16.6	24.7	11.44	.0723	693	1	100.0	30
28/03/17	6:00p	64	16.7	24.6	11.65	.0724	703	1	100.0	30
28/03/17	6:30p	65	16.7	24.4	11.85	.0725	702	1	100.0	30
28/03/17	7:00p	66	16.8	24.2	12.06	.0726	696	1	100.0	30
28/03/17	7:30p	66	16.7	24.1	12.07	.0726	698	1	100.0	30
28/03/17	8:00p	66	16.6	23.9	12.07	.0727	702	1	100.0	30
28/03/17	8:30p	66	16.5	23.8	12.08	.0728	702	1	100.0	30
28/03/17	9:00p	66	16.4	23.6	12.08	.0728	692	1	100.0	30
28/03/17	9:30p	66	16.3	23.6	12.08	.0729	702	1	100.0	30
28/03/17	10:00p	66	16.2	23.4	12.09	.0729	700	1	100.0	30
28/03/17	10:30p	66	16.1	23.3	12.09	.0729	694	1	100.0	30
28/03/17	11:00p	66	16.0	23.1	12.09	.0730	702	1	100.0	30
28/03/17	11:30p	67	16.2	23.1	12.29	.0730	703	1	100.0	30
29/03/17	12:00a	67	16.2	23.0	12.30	.0730	694	1	100.0	30