

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
20/04/17	12:30a	15.8	15.8	15.6	96	15.1	0.0	---	0.00	0.0	---	15.8	16.1	16.1	1011.7	0.00	0.0	0.053	0.000	23.3
20/04/17	1:00a	16.3	16.3	15.8	96	15.7	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1011.1	0.00	0.0	0.042	0.000	23.3
20/04/17	1:30a	16.6	16.6	16.3	96	15.9	0.0	---	0.00	0.0	---	16.6	16.9	16.9	1010.7	0.00	0.0	0.037	0.000	23.2
20/04/17	2:00a	16.2	16.6	16.2	96	15.5	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1010.3	0.00	0.0	0.045	0.000	23.2
20/04/17	2:30a	15.6	16.2	15.6	96	14.9	0.0	---	0.00	0.0	---	15.6	15.8	15.8	1010.2	0.00	0.0	0.058	0.000	23.2
20/04/17	3:00a	15.4	15.6	15.4	95	14.6	0.0	---	0.00	0.0	---	15.4	15.6	15.6	1010.2	0.00	0.0	0.061	0.000	23.1
20/04/17	3:30a	15.7	15.7	15.3	96	15.0	0.0	---	0.00	0.0	---	15.7	15.9	15.9	1010.3	0.00	0.0	0.056	0.000	23.1
20/04/17	4:00a	16.1	16.2	15.7	96	15.5	0.0	NE	0.00	3.2	W	16.1	16.4	16.4	1010.6	0.00	0.0	0.046	0.000	22.9
20/04/17	4:30a	16.0	16.2	16.0	96	15.4	0.0	NNE	0.00	3.2	N	16.0	16.3	16.3	1010.8	0.00	0.0	0.049	0.000	22.9
20/04/17	5:00a	16.1	16.1	16.0	96	15.5	0.0	NE	0.00	1.6	NE	16.1	16.4	16.4	1010.6	0.00	0.0	0.046	0.000	22.8
20/04/17	5:30a	16.1	16.1	16.1	96	15.4	0.0	ENE	0.00	1.6	N	16.1	16.3	16.3	1010.8	0.00	0.0	0.047	0.000	22.8
20/04/17	6:00a	16.0	16.1	15.9	96	15.4	0.0	NE	0.00	4.8	NE	16.0	16.3	16.3	1011.1	0.00	0.0	0.049	0.000	22.8
20/04/17	6:30a	16.1	16.1	16.0	95	15.3	0.0	NE	0.00	3.2	NE	16.1	16.4	16.4	1011.5	0.00	0.0	0.046	0.000	22.7
20/04/17	7:00a	16.4	16.4	16.1	94	15.4	0.0	N	0.00	1.6	N	16.4	16.7	16.7	1011.5	0.00	0.0	0.041	0.000	23.0
20/04/17	7:30a	17.3	17.3	16.4	91	15.8	0.0	NE	0.00	3.2	NE	17.3	17.7	17.7	1011.8	0.00	0.0	0.022	0.000	23.9
20/04/17	8:00a	19.8	19.8	17.3	81	16.4	0.0	NNE	0.00	4.8	E	19.8	20.5	20.5	1011.6	0.00	0.0	0.000	0.030	24.5
20/04/17	8:30a	20.8	20.8	19.8	74	16.0	1.6	NE	0.80	8.0	SE	20.8	21.2	21.2	1011.6	0.00	0.0	0.000	0.051	24.8
20/04/17	9:00a	21.6	21.6	20.8	71	16.1	1.6	NE	0.80	6.4	E	21.6	21.9	21.9	1011.8	0.00	0.0	0.000	0.068	24.9
20/04/17	9:30a	22.7	22.7	21.7	68	16.5	1.6	NE	0.80	8.0	NNE	22.7	23.2	23.2	1011.7	0.00	0.0	0.000	0.090	25.2
20/04/17	10:00a	23.9	23.9	22.6	62	16.2	1.6	NE	0.80	9.7	NNE	23.9	24.5	24.5	1011.7	0.00	0.0	0.000	0.116	25.3
20/04/17	10:30a	24.1	24.6	23.5	59	15.5	1.6	ENE	0.80	9.7	WNW	24.1	24.5	24.5	1011.1	0.00	0.0	0.000	0.119	25.3
20/04/17	11:00a	24.3	25.1	24.0	58	15.5	1.6	W	0.80	6.4	N	24.3	24.6	24.6	1010.6	0.00	0.0	0.000	0.124	25.4
20/04/17	11:30a	24.7	24.7	23.8	58	15.8	1.6	NE	0.80	9.7	NE	24.7	25.0	25.0	1010.1	0.00	0.0	0.000	0.132	25.4
20/04/17	12:00p	24.1	24.8	24.1	59	15.6	1.6	NNE	0.80	11.3	ENE	24.1	24.5	24.5	1009.7	0.00	0.0	0.000	0.120	25.3
20/04/17	12:30p	24.6	24.6	24.0	56	15.2	1.6	ESE	0.80	12.9	ENE	24.6	24.8	24.8	1008.9	0.00	0.0	0.000	0.131	25.2
20/04/17	1:00p	26.3	26.3	24.6	52	15.7	3.2	NW	1.61	20.9	NW	26.3	26.6	26.6	1008.3	0.00	0.0	0.000	0.167	25.3
20/04/17	1:30p	25.7	26.3	25.5	54	15.7	4.8	SE	2.41	22.5	SSE	25.7	25.9	25.9	1007.7	0.00	0.0	0.000	0.154	25.5
20/04/17	2:00p	25.8	26.1	25.8	55	16.1	4.8	SE	2.41	20.9	E	25.8	26.1	26.1	1007.1	0.00	0.0	0.000	0.155	25.6
20/04/17	2:30p	25.1	25.7	25.1	56	15.7	4.8	ESE	2.41	19.3	SSE	25.1	25.3	25.3	1006.3	0.00	0.0	0.000	0.141	25.7
20/04/17	3:00p	24.9	25.3	24.9	60	16.6	4.8	SE	2.41	22.5	SSW	24.9	25.3	25.3	1006.3	0.00	0.0	0.000	0.137	25.8
20/04/17	3:30p	24.6	25.1	24.6	61	16.5	4.8	NE	2.41	19.3	NNE	24.6	25.0	25.0	1006.3	0.00	0.0	0.000	0.130	25.8
20/04/17	4:00p	23.9	24.6	23.9	65	17.0	3.2	SE	1.61	11.3	WNW	23.9	24.7	24.7	1006.3	0.00	0.0	0.000	0.117	25.7
20/04/17	4:30p	22.9	24.1	22.9	69	17.0	3.2	NNE	1.61	9.7	NW	22.9	23.6	23.6	1006.5	0.00	0.0	0.000	0.096	25.6
20/04/17	5:00p	20.6	22.9	20.6	70	14.9	3.2	NE	1.61	11.3	N	20.6	20.8	20.8	1007.5	0.00	0.0	0.000	0.046	25.4
20/04/17	5:30p	18.3	20.5	18.3	80	14.8	1.6	SE	0.80	8.0	NNE	18.3	18.7	18.7	1008.2	0.00	0.0	0.000	0.000	24.9
20/04/17	6:00p	17.7	18.3	17.7	80	14.2	1.6	SE	0.80	8.0	SSE	17.7	18.0	18.0	1009.3	0.00	0.0	0.013	0.000	24.7
20/04/17	6:30p	16.0	17.7	16.0	86	13.7	0.0	SE	0.00	6.4	SW	16.0	16.1	16.1	1008.9	0.51	2.8	0.049	0.000	24.4
20/04/17	7:00p	16.3	16.3	15.8	89	14.5	0.0	WNW	0.00	3.2	W	16.3	16.5	16.5	1009.1	0.00	0.0	0.043	0.000	24.1
20/04/17	7:30p	16.5	16.5	16.3	87	14.3	0.0	---	0.00	0.0	---	16.5	16.7	16.7	1009.9	0.00	0.0	0.038	0.000	24.0
20/04/17	8:00p	16.9	16.9	16.5	81	13.6	0.0	ESE	0.00	3.2	ESE	16.9	17.1	17.1	1010.1	0.00	0.0	0.030	0.000	23.9
20/04/17	8:30p	16.8	17.0	16.8	77	12.8	0.0	SE	0.00	1.6	SE	16.8	16.8	16.8	1010.5	0.00	0.0	0.031	0.000	23.9
20/04/17	9:00p	16.3	16.9	16.3	79	12.7	0.0	---	0.00	0.0	---	16.3	16.3	16.3	1011.0	0.00	0.0	0.042	0.000	23.8
20/04/17	9:30p	15.7	16.3	15.7	81	12.5	0.0	---	0.00	0.0	---	15.7	15.7	15.7	1011.3	0.00	0.0	0.054	0.000	23.8
20/04/17	10:00p	15.1	15.7	15.1	87	12.9	0.0	---	0.00	0.0	---	15.1	15.1	15.1	1011.5	0.00	0.0	0.068	0.000	23.6
20/04/17	10:30p	15.7	15.7	15.0	89	13.9	0.0	---	0.00	0.0	---	15.7	15.8	15.8	1011.3	0.00	0.0	0.056	0.000	23.5
20/04/17	11:00p	15.6	15.7	15.6	92	14.3	0.0	WSW	0.00	1.6	WSW	15.6	15.7	15.7	1011.4	0.00	0.0	0.058	0.000	23.5
20/04/17	11:30p	14.9	15.6	14.9	94	14.0	0.0	---	0.00	0.0	---	14.9	15.2	15.2	1011.1	0.00	0.0	0.071	0.000	23.4
21/04/17	12:00a	14.8	14.9	14.8	94	13.9	0.0	---	0.00	0.0	---	14.8	15.0	15.0	1010.9	0.00	0.0	0.073	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.
20/04/17	12:30a	64	16.1	23.9	11.65	.0729	698	1	100.0	30
20/04/17	1:00a	65	16.3	23.9	11.85	.0729	701	1	100.0	30
20/04/17	1:30a	65	16.3	23.8	11.85	.0729	700	1	100.0	30
20/04/17	2:00a	65	16.2	23.7	11.85	.0728	695	1	100.0	30
20/04/17	2:30a	65	16.2	23.7	11.85	.0728	703	1	100.0	30
20/04/17	3:00a	65	16.2	23.7	11.85	.0728	700	1	100.0	30
20/04/17	3:30a	65	16.1	23.6	11.85	.0729	696	1	100.0	30
20/04/17	4:00a	65	16.0	23.4	11.85	.0729	703	1	100.0	30
20/04/17	4:30a	65	16.0	23.3	11.85	.0730	699	1	100.0	30
20/04/17	5:00a	66	16.1	23.3	12.09	.0730	697	1	100.0	30
20/04/17	5:30a	66	16.1	23.2	12.09	.0730	702	1	100.0	30
20/04/17	6:00a	66	16.1	23.2	12.09	.0730	703	1	100.0	30
20/04/17	6:30a	66	16.0	23.1	12.09	.0731	693	1	100.0	30
20/04/17	7:00a	66	16.3	23.6	12.08	.0730	701	1	100.0	30
20/04/17	7:30a	64	16.7	24.6	11.65	.0727	702	1	100.0	30
20/04/17	8:00a	62	16.7	25.0	11.23	.0726	691	1	100.0	30
20/04/17	8:30a	62	17.1	25.4	11.22	.0725	701	1	100.0	30
20/04/17	9:00a	61	16.9	25.4	11.01	.0725	699	1	100.0	30
20/04/17	9:30a	61	17.1	25.7	11.00	.0724	702	1	100.0	30
20/04/17	10:00a	60	17.0	25.8	10.85	.0724	693	1	100.0	30
20/04/17	10:30a	59	16.7	25.8	10.65	.0723	702	1	100.0	30
20/04/17	11:00a	59	16.8	25.8	10.64	.0723	694	1	100.0	30
20/04/17	11:30a	59	16.8	25.8	10.64	.0722	699	1	100.0	30
20/04/17	12:00p	58	16.4	25.7	10.45	.0723	703	1	100.0	30
20/04/17	12:30p	58	16.4	25.6	10.45	.0722	697	1	100.0	30
20/04/17	1:00p	58	16.5	25.7	10.45	.0721	695	1	100.0	30
20/04/17	1:30p	58	16.6	25.9	10.43	.0720	702	1	100.0	30
20/04/17	2:00p	58	16.7	26.1	10.43	.0720	701	1	100.0	30
20/04/17	2:30p	58	16.8	26.1	10.42	.0719	693	1	100.0	30
20/04/17	3:00p	58	16.9	26.2	10.41	.0718	702	1	100.0	30
20/04/17	3:30p	59	17.2	26.3	10.61	.0718	703	1	100.0	30
20/04/17	4:00p	59	17.1	26.2	10.62	.0719	692	1	100.0	30
20/04/17	4:30p	60	17.2	26.1	10.83	.0719	701	1	100.0	30
20/04/17	5:00p	61	17.3	25.9	11.00	.0720	701	1	100.0	30
20/04/17	5:30p	62	17.2	25.5	11.21	.0722	703	1	100.0	30
20/04/17	6:00p	62	16.9	25.2	11.22	.0723	690	1	100.0	30
20/04/17	6:30p	63	16.9	24.9	11.43	.0724	702	1	100.0	30
20/04/17	7:00p	63	16.6	24.7	11.44	.0725	703	1	100.0	30
20/04/17	7:30p	64	16.8	24.7	11.65	.0726	693	1	100.0	30
20/04/17	8:00p	63	16.5	24.6	11.45	.0726	703	1	100.0	30
20/04/17	8:30p	63	16.5	24.6	11.45	.0726	702	1	100.0	30
20/04/17	9:00p	63	16.3	24.4	11.45	.0727	695	1	100.0	30
20/04/17	9:30p	63	16.3	24.4	11.45	.0728	700	1	100.0	30
20/04/17	10:00p	63	16.2	24.2	11.46	.0728	702	1	100.0	30
20/04/17	10:30p	63	16.0	24.1	11.46	.0728	694	1	100.0	30
20/04/17	11:00p	63	16.0	24.1	11.46	.0729	702	1	100.0	30
20/04/17	11:30p	63	16.0	24.0	11.47	.0728	703	1	100.0	30
21/04/17	12:00a	64	16.1	23.9	11.65	.0729	695	1	100.0	30