

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
24/04/17	12:30a	17.5	17.6	17.4	88	15.5	0.0	NE	0.00	4.8	ENE	17.5	17.9	17.9	1009.4	0.00	0.0	0.017	0.000	23.7
24/04/17	1:00a	17.4	17.5	17.4	90	15.8	0.0	NE	0.00	3.2	NE	17.4	17.8	17.8	1008.8	0.00	0.0	0.019	0.000	23.6
24/04/17	1:30a	17.1	17.4	17.1	91	15.6	0.0	N	0.00	1.6	W	17.1	17.4	17.4	1008.5	0.00	0.0	0.027	0.000	23.6
24/04/17	2:00a	16.8	17.1	16.8	92	15.5	0.0	N	0.00	1.6	N	16.8	17.2	17.2	1008.2	0.00	0.0	0.031	0.000	23.5
24/04/17	2:30a	16.6	16.8	16.6	92	15.3	0.0	N	0.00	1.6	NNW	16.6	16.9	16.9	1008.1	0.00	0.0	0.037	0.000	23.4
24/04/17	3:00a	16.3	16.6	16.3	93	15.2	0.0	WSW	0.00	1.6	WSW	16.3	16.6	16.6	1008.3	0.00	0.0	0.042	0.000	23.4
24/04/17	3:30a	16.7	16.7	16.3	92	15.4	0.0	ENE	0.00	3.2	ENE	16.7	17.0	17.0	1008.3	0.00	0.0	0.035	0.000	23.3
24/04/17	4:00a	16.9	17.0	16.7	90	15.3	0.0	ENE	0.00	3.2	E	16.9	17.3	17.3	1008.4	0.00	0.0	0.029	0.000	23.3
24/04/17	4:30a	17.1	17.1	16.9	90	15.4	0.0	WNW	0.00	3.2	NW	17.1	17.4	17.4	1008.6	0.00	0.0	0.027	0.000	23.2
24/04/17	5:00a	17.2	17.2	17.0	90	15.5	0.0	NE	0.00	6.4	NE	17.2	17.6	17.6	1008.6	0.00	0.0	0.024	0.000	23.2
24/04/17	5:30a	17.2	17.3	17.2	90	15.6	0.0	NNE	0.00	11.3	NE	17.2	17.6	17.6	1008.9	0.00	0.0	0.023	0.000	23.1
24/04/17	6:00a	16.9	17.2	16.9	90	15.3	0.0	W	0.00	3.2	NW	16.9	17.3	17.3	1009.4	0.00	0.0	0.029	0.000	23.1
24/04/17	6:30a	17.0	17.0	16.9	92	15.7	0.0	WNW	0.00	4.8	NNE	17.0	17.4	17.4	1009.7	0.00	0.0	0.028	0.000	23.0
24/04/17	7:00a	17.4	17.4	17.0	91	16.0	0.0	NNE	0.00	6.4	E	17.4	17.9	17.9	1010.0	0.00	0.0	0.019	0.000	23.1
24/04/17	7:30a	17.8	17.8	17.4	89	15.9	1.6	NNE	0.80	9.7	NNE	17.8	18.2	18.2	1010.5	0.00	0.0	0.012	0.000	23.1
24/04/17	8:00a	18.2	18.2	17.8	88	16.1	1.6	NE	0.80	9.7	ENE	18.2	18.7	18.7	1010.7	0.00	0.0	0.003	0.000	23.2
24/04/17	8:30a	19.4	19.4	18.2	84	16.7	1.6	NE	0.80	9.7	NE	19.4	20.2	20.2	1010.8	0.00	0.0	0.000	0.023	23.6
24/04/17	9:00a	21.6	21.7	19.5	73	16.6	1.6	NNE	0.80	9.7	NE	21.6	21.9	21.9	1010.6	0.00	0.0	0.000	0.068	24.2
24/04/17	9:30a	20.6	21.6	20.6	76	16.2	1.6	NE	0.80	11.3	ENE	20.6	21.2	21.2	1010.6	0.00	0.0	0.000	0.047	24.1
24/04/17	10:00a	21.4	21.4	20.6	72	16.1	1.6	NE	0.80	12.9	NE	21.4	21.6	21.6	1010.4	0.00	0.0	0.000	0.064	24.1
24/04/17	10:30a	22.6	22.6	21.3	69	16.6	1.6	NE	0.80	8.0	NE	22.6	23.1	23.1	1010.0	0.00	0.0	0.000	0.089	24.3
24/04/17	11:00a	23.3	23.8	22.6	64	16.1	1.6	NE	0.80	8.0	ENE	23.3	23.9	23.9	1009.7	0.00	0.0	0.000	0.104	24.6
24/04/17	11:30a	25.1	25.1	23.3	61	17.0	1.6	NNE	0.80	9.7	NE	25.1	25.6	25.6	1009.1	0.00	0.0	0.000	0.140	24.9
24/04/17	12:00p	26.7	26.7	25.0	52	16.0	1.6	NNE	0.80	8.0	NNE	26.7	26.8	26.8	1008.7	0.00	0.0	0.000	0.174	25.1
24/04/17	12:30p	25.8	26.6	25.6	52	15.2	1.6	NE	0.80	9.7	NE	25.8	25.9	25.9	1008.0	0.00	0.0	0.000	0.155	25.3
24/04/17	1:00p	25.7	26.1	25.6	53	15.4	1.6	SE	0.80	9.7	ENE	25.7	25.9	25.9	1007.3	0.00	0.0	0.000	0.154	25.4
24/04/17	1:30p	27.0	27.1	25.6	50	15.7	1.6	SSW	0.80	9.7	S	27.0	27.1	27.1	1006.6	0.00	0.0	0.000	0.181	25.6
24/04/17	2:00p	25.8	27.0	25.7	61	17.7	1.6	ENE	0.80	8.0	SE	25.8	26.4	26.4	1006.3	0.00	0.0	0.000	0.155	25.7
24/04/17	2:30p	25.7	26.6	25.7	64	18.3	3.2	NW	1.61	16.1	SE	25.7	26.4	26.4	1005.8	0.00	0.0	0.000	0.153	25.8
24/04/17	3:00p	24.1	25.7	24.1	70	18.2	3.2	ESE	1.61	11.3	SE	24.1	25.0	25.0	1005.8	0.00	0.0	0.000	0.119	25.7
24/04/17	3:30p	23.0	24.1	23.0	71	17.5	3.2	SE	1.61	17.7	ESE	23.0	23.8	23.8	1005.8	0.00	0.0	0.000	0.097	25.6
24/04/17	4:00p	22.4	23.1	22.4	72	17.1	1.6	E	0.80	11.3	ESE	22.4	23.0	23.0	1006.1	0.00	0.0	0.000	0.086	25.4
24/04/17	4:30p	22.5	22.6	22.4	74	17.6	1.6	ENE	0.80	9.7	WNW	22.5	23.2	23.2	1006.2	0.00	0.0	0.000	0.087	25.3
24/04/17	5:00p	22.3	22.6	22.3	76	17.9	1.6	SE	0.80	9.7	ESE	22.3	23.0	23.0	1006.5	0.00	0.0	0.000	0.083	25.2
24/04/17	5:30p	21.6	22.3	21.6	78	17.6	1.6	E	0.80	9.7	SSE	21.6	22.2	22.2	1006.7	0.00	0.0	0.000	0.068	25.1
24/04/17	6:00p	20.7	21.6	20.7	84	17.9	1.6	SE	0.80	11.3	ESE	20.7	21.6	21.6	1007.1	0.00	0.0	0.000	0.050	25.1
24/04/17	6:30p	20.4	20.8	20.4	84	17.6	0.0	ENE	0.00	6.4	E	20.4	21.4	21.4	1007.7	0.00	0.0	0.000	0.044	25.0
24/04/17	7:00p	19.2	20.4	19.2	91	17.7	1.6	E	0.80	14.5	ESE	19.2	19.9	19.9	1008.2	5.84	33.8	0.000	0.017	24.9
24/04/17	7:30p	18.4	19.2	18.4	95	17.6	0.0	SE	0.00	6.4	SE	18.4	19.1	19.1	1009.2	1.27	9.9	0.000	0.001	24.8
24/04/17	8:00p	18.3	18.4	18.3	96	17.7	0.0	NNE	0.00	3.2	NE	18.3	19.0	19.0	1009.6	0.25	1.3	0.000	0.000	24.6
24/04/17	8:30p	17.8	18.4	17.8	96	17.1	0.0	NE	0.00	3.2	NE	17.8	18.3	18.3	1009.8	0.00	0.0	0.012	0.000	24.5
24/04/17	9:00p	17.7	17.9	17.7	96	17.0	0.0	NNE	0.00	1.6	NNE	17.7	18.2	18.2	1010.2	0.76	2.0	0.014	0.000	24.3
24/04/17	9:30p	17.6	17.7	17.6	97	17.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1010.5	2.03	9.7	0.016	0.000	24.2
24/04/17	10:00p	17.5	17.6	17.4	97	17.0	0.0	N	0.00	1.6	N	17.5	18.1	18.1	1010.7	0.00	0.0	0.017	0.000	24.1
24/04/17	10:30p	17.2	17.5	17.2	97	16.7	0.0	N	0.00	1.6	N	17.2	17.7	17.7	1010.7	0.00	0.0	0.023	0.000	24.1
24/04/17	11:00p	17.2	17.3	17.2	98	16.9	0.0	NE	0.00	1.6	W	17.2	17.7	17.7	1010.5	0.25	0.0	0.023	0.000	23.9
24/04/17	11:30p	17.2	17.3	17.2	98	16.8	0.0	NE	0.00	1.6	NE	17.2	17.7	17.7	1010.3	0.00	0.0	0.024	0.000	23.9
25/04/17	12:00a	16.9	17.2	16.9	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1009.9	0.00	0.0	0.030	0.000	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/04/17	12:30a	64	16.5	24.4	11.65	.0726	703	1	100.0	30
24/04/17	1:00a	65	16.6	24.3	11.85	.0726	695	1	100.0	30
24/04/17	1:30a	65	16.6	24.2	11.85	.0726	701	1	100.0	30
24/04/17	2:00a	65	16.5	24.2	11.85	.0726	702	1	100.0	30
24/04/17	2:30a	65	16.4	24.1	11.85	.0726	697	1	100.0	30
24/04/17	3:00a	65	16.4	24.1	11.85	.0726	699	1	100.0	30
24/04/17	3:30a	65	16.4	24.0	11.85	.0726	702	1	100.0	30
24/04/17	4:00a	65	16.3	23.9	11.85	.0727	698	1	100.0	30
24/04/17	4:30a	65	16.3	23.8	11.85	.0727	698	1	100.0	30
24/04/17	5:00a	65	16.2	23.7	11.85	.0727	703	1	100.0	30
24/04/17	5:30a	66	16.4	23.6	12.08	.0728	700	1	100.0	30
24/04/17	6:00a	66	16.4	23.6	12.08	.0728	694	1	100.0	30
24/04/17	6:30a	66	16.3	23.6	12.08	.0728	703	1	100.0	30
24/04/17	7:00a	66	16.4	23.6	12.08	.0728	702	1	100.0	30
24/04/17	7:30a	66	16.4	23.6	12.08	.0729	693	1	100.0	30
24/04/17	8:00a	66	16.5	23.8	12.08	.0728	702	1	100.0	30
24/04/17	8:30a	66	16.9	24.3	12.06	.0727	703	1	100.0	30
24/04/17	9:00a	64	17.0	24.8	11.64	.0725	699	1	100.0	30
24/04/17	9:30a	64	16.8	24.7	11.64	.0726	693	1	100.0	30
24/04/17	10:00a	64	16.9	24.8	11.64	.0726	703	1	100.0	30
24/04/17	10:30a	63	16.8	24.9	11.43	.0725	700	1	100.0	30
24/04/17	11:00a	62	16.8	25.1	11.23	.0724	698	1	100.0	30
24/04/17	11:30a	61	16.9	25.4	11.01	.0723	698	1	100.0	30
24/04/17	12:00p	60	16.8	25.6	10.86	.0722	703	1	100.0	30
24/04/17	12:30p	59	16.7	25.7	10.65	.0721	695	1	100.0	30
24/04/17	1:00p	59	16.8	25.8	10.64	.0720	702	1	100.0	30
24/04/17	1:30p	59	16.9	26.0	10.63	.0719	702	1	100.0	30
24/04/17	2:00p	59	17.1	26.2	10.62	.0719	690	1	100.0	30
24/04/17	2:30p	60	17.5	26.4	10.81	.0718	700	1	100.0	30
24/04/17	3:00p	61	17.6	26.3	10.98	.0718	702	1	100.0	30
24/04/17	3:30p	62	17.8	26.2	11.19	.0718	696	1	100.0	30
24/04/17	4:00p	62	17.6	26.1	11.19	.0718	691	1	100.0	30
24/04/17	4:30p	63	17.8	26.0	11.40	.0719	697	1	100.0	30
24/04/17	5:00p	63	17.7	25.8	11.40	.0719	701	1	100.0	30
24/04/17	5:30p	64	17.8	25.8	11.61	.0720	696	1	100.0	30
24/04/17	6:00p	64	17.8	25.7	11.61	.0720	697	1	100.0	30
24/04/17	6:30p	64	17.7	25.7	11.61	.0721	702	1	100.0	30
24/04/17	7:00p	65	17.9	25.6	11.81	.0721	703	1	100.0	30
24/04/17	7:30p	65	17.8	25.5	11.82	.0722	693	1	100.0	30
24/04/17	8:00p	66	17.8	25.4	12.02	.0723	702	1	100.0	30
24/04/17	8:30p	66	17.7	25.2	12.03	.0723	702	1	100.0	30
24/04/17	9:00p	66	17.6	25.1	12.03	.0724	700	1	100.0	30
24/04/17	9:30p	66	17.5	24.9	12.04	.0725	693	1	100.0	30
24/04/17	10:00p	67	17.6	24.9	12.24	.0725	702	1	100.0	30
24/04/17	10:30p	67	17.5	24.9	12.24	.0725	703	1	100.0	30
24/04/17	11:00p	67	17.4	24.8	12.25	.0726	693	1	100.0	30
24/04/17	11:30p	67	17.4	24.7	12.25	.0726	703	1	100.0	30
25/04/17	12:00a	67	17.3	24.6	12.25	.0726	702	1	100.0	30