

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
25/04/17	12:30a	16.7	16.9	16.7	98	16.4	0.0	NE	0.00	1.6	NE	16.7	17.2	17.2	1009.9	0.00	0.0	0.034	0.000	23.7
25/04/17	1:00a	16.7	16.8	16.7	98	16.4	0.0	E	0.00	1.6	E	16.7	17.2	17.2	1009.6	0.00	0.0	0.034	0.000	23.7
25/04/17	1:30a	16.4	16.7	16.4	98	16.1	0.0	N	0.00	1.6	ENE	16.4	16.8	16.8	1009.0	0.00	0.0	0.041	0.000	23.6
25/04/17	2:00a	16.4	16.4	16.3	98	16.1	0.0	NNW	0.00	1.6	NNW	16.4	16.8	16.8	1008.8	0.00	0.0	0.041	0.000	23.6
25/04/17	2:30a	16.4	16.4	16.4	98	16.1	0.0	NNW	0.00	1.6	NNW	16.4	16.8	16.8	1008.7	0.00	0.0	0.041	0.000	23.5
25/04/17	3:00a	16.4	16.4	16.3	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1008.4	0.00	0.0	0.041	0.000	23.5
25/04/17	3:30a	16.2	16.4	16.1	98	15.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1008.3	0.00	0.0	0.045	0.000	23.4
25/04/17	4:00a	15.8	16.2	15.8	98	15.5	0.0	SE	0.00	1.6	SE	15.8	16.2	16.2	1008.3	0.00	0.0	0.052	0.000	23.3
25/04/17	4:30a	15.9	16.0	15.8	98	15.6	0.0	---	0.00	0.0	---	15.9	16.3	16.3	1008.5	0.00	0.0	0.050	0.000	23.3
25/04/17	5:00a	15.9	15.9	15.8	98	15.6	0.0	SE	0.00	1.6	SE	15.9	16.2	16.2	1008.8	0.00	0.0	0.051	0.000	23.3
25/04/17	5:30a	15.9	15.9	15.9	98	15.6	0.0	SSW	0.00	1.6	SE	15.9	16.2	16.2	1009.0	0.00	0.0	0.051	0.000	23.2
25/04/17	6:00a	15.9	15.9	15.9	98	15.6	0.0	SE	0.00	1.6	ENE	15.9	16.2	16.2	1009.2	0.00	0.0	0.051	0.000	23.3
25/04/17	6:30a	16.3	16.3	15.9	98	16.0	0.0	NNE	0.00	1.6	NNW	16.3	16.7	16.7	1009.6	0.00	0.0	0.042	0.000	23.3
25/04/17	7:00a	16.6	16.6	16.3	98	16.2	0.0	E	0.00	1.6	E	16.6	16.9	16.9	1009.7	0.00	0.0	0.037	0.000	23.7
25/04/17	7:30a	17.1	17.2	16.6	98	16.8	0.0	SE	0.00	6.4	SE	17.1	17.6	17.6	1010.0	0.00	0.0	0.025	0.000	24.6
25/04/17	8:00a	18.5	18.5	17.1	98	18.2	0.0	SSE	0.00	6.4	SSE	18.5	19.2	19.2	1010.0	0.00	0.0	0.000	0.003	25.2
25/04/17	8:30a	20.2	20.2	18.5	91	18.7	1.6	WNW	0.80	8.0	WNW	20.2	21.2	21.2	1010.3	0.00	0.0	0.000	0.038	25.6
25/04/17	9:00a	21.2	21.3	20.2	83	18.2	3.2	SE	1.61	12.9	SE	21.2	22.0	22.0	1010.4	0.00	0.0	0.000	0.060	25.8
25/04/17	9:30a	22.6	22.6	21.2	76	18.1	3.2	E	1.61	16.1	SSE	22.6	23.3	23.3	1010.2	0.00	0.0	0.000	0.088	25.9
25/04/17	10:00a	23.3	23.3	22.6	68	17.1	4.8	SE	2.41	16.1	SW	23.3	24.1	24.1	1010.1	0.00	0.0	0.000	0.104	26.0
25/04/17	10:30a	23.7	23.9	23.3	66	17.0	4.8	SE	2.41	16.1	ESE	23.7	24.5	24.5	1010.0	0.00	0.0	0.000	0.112	26.1
25/04/17	11:00a	24.7	24.8	23.7	63	17.2	4.8	SE	2.41	19.3	ESE	24.7	25.2	25.2	1009.8	0.00	0.0	0.000	0.132	26.2
25/04/17	11:30a	25.0	25.2	24.6	60	16.7	4.8	SE	2.41	19.3	SSE	25.0	25.4	25.4	1009.5	0.00	0.0	0.000	0.139	26.2
25/04/17	12:00p	25.9	26.0	24.9	58	17.0	4.8	SE	2.41	17.7	ENE	25.9	26.3	26.3	1009.1	0.00	0.0	0.000	0.157	26.2
25/04/17	12:30p	25.8	26.2	25.4	57	16.7	4.8	SE	2.41	17.7	SSE	25.8	26.2	26.2	1008.7	0.00	0.0	0.000	0.156	26.3
25/04/17	1:00p	26.2	26.2	25.8	58	17.3	4.8	NW	2.41	20.9	E	26.2	26.7	26.7	1008.2	0.00	0.0	0.000	0.164	26.4
25/04/17	1:30p	25.8	26.2	25.8	59	17.2	4.8	E	2.41	25.7	WNW	25.8	26.3	26.3	1007.6	0.00	0.0	0.000	0.156	26.3
25/04/17	2:00p	26.4	26.6	25.8	56	17.0	4.8	ESE	2.41	20.9	SE	26.4	26.9	26.9	1006.9	0.00	0.0	0.000	0.169	26.4
25/04/17	2:30p	25.7	26.4	25.6	59	17.1	6.4	ESE	3.22	20.9	SSE	25.7	26.2	26.2	1006.5	0.00	0.0	0.000	0.153	26.3
25/04/17	3:00p	25.7	26.1	25.7	59	17.1	4.8	E	2.41	19.3	SSW	25.7	26.2	26.2	1006.2	0.00	0.0	0.000	0.154	26.3
25/04/17	3:30p	25.5	25.7	25.3	59	16.9	4.8	ESE	2.41	20.9	NW	25.5	25.9	25.9	1005.8	0.00	0.0	0.000	0.149	26.2
25/04/17	4:00p	24.9	25.5	24.6	62	17.1	4.8	SE	2.41	25.7	SE	24.9	25.4	25.4	1005.7	0.00	0.0	0.000	0.137	26.2
25/04/17	4:30p	23.7	24.9	23.7	68	17.5	6.4	SE	3.22	22.5	SE	23.7	24.6	24.6	1005.7	0.00	0.0	0.000	0.112	26.1
25/04/17	5:00p	22.7	23.7	22.7	73	17.6	4.8	SE	2.41	17.7	E	22.7	23.4	23.4	1005.8	0.00	0.0	0.000	0.091	25.8
25/04/17	5:30p	21.9	22.7	21.8	77	17.7	3.2	ESE	1.61	16.1	SE	21.9	22.5	22.5	1006.0	0.00	0.0	0.000	0.074	25.7
25/04/17	6:00p	21.4	21.9	21.4	79	17.6	3.2	ESE	1.61	16.1	SSE	21.4	22.1	22.1	1006.3	0.00	0.0	0.000	0.065	25.6
25/04/17	6:30p	21.1	21.4	21.1	81	17.7	3.2	SE	1.61	17.7	SSE	21.1	21.7	21.7	1006.6	0.00	0.0	0.000	0.057	25.3
25/04/17	7:00p	20.5	21.1	20.5	83	17.5	3.2	SE	1.61	16.1	SE	20.5	21.4	21.4	1007.1	0.00	0.0	0.000	0.045	25.2
25/04/17	7:30p	20.2	20.5	20.2	86	17.8	3.2	ESE	1.61	16.1	E	20.2	21.2	21.2	1007.4	0.00	0.0	0.000	0.039	25.1
25/04/17	8:00p	20.1	20.2	20.1	86	17.7	3.2	SE	1.61	19.3	SW	20.1	21.0	21.0	1007.7	0.00	0.0	0.000	0.037	24.9
25/04/17	8:30p	19.8	20.1	19.8	88	17.7	4.8	ESE	2.41	27.4	SSE	19.8	20.6	20.6	1008.3	0.00	0.0	0.000	0.030	24.8
25/04/17	9:00p	19.5	19.8	19.5	88	17.5	1.6	SE	0.80	11.3	SE	19.5	20.3	20.3	1008.5	0.00	0.0	0.000	0.024	24.7
25/04/17	9:30p	19.2	19.5	19.2	89	17.4	3.2	SE	1.61	14.5	SE	19.2	20.0	20.0	1008.7	0.00	0.0	0.000	0.019	24.6
25/04/17	10:00p	18.8	19.2	18.8	90	17.1	3.2	ESE	1.61	14.5	S	18.8	19.4	19.4	1009.1	0.00	0.0	0.000	0.009	24.5
25/04/17	10:30p	18.4	18.8	18.4	92	17.1	3.2	ESE	1.61	11.3	ESE	18.4	19.1	19.1	1009.2	0.00	0.0	0.000	0.002	24.4
25/04/17	11:00p	18.4	18.4	18.3	90	16.8	3.2	SE	1.61	14.5	SSE	18.4	19.1	19.1	1009.2	0.00	0.0	0.000	0.002	24.3
25/04/17	11:30p	18.6	18.7	18.4	88	16.6	3.2	ESE	1.61	12.9	ESE	18.6	19.2	19.2	1009.2	0.00	0.0	0.000	0.006	24.2
26/04/17	12:00a	18.3	18.6	18.3	90	16.7	1.6	ESE	0.80	9.7	ESE	18.3	18.9	18.9	1008.9	0.00	0.0	0.000	0.000	24.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/04/17	12:30a	67	17.2	24.5	12.26	.0726	695	1	100.0	30
25/04/17	1:00a	67	17.2	24.4	12.26	.0726	700	1	100.0	30
25/04/17	1:30a	67	17.1	24.4	12.26	.0726	702	1	100.0	30
25/04/17	2:00a	67	17.1	24.3	12.26	.0726	701	1	100.0	30
25/04/17	2:30a	68	17.3	24.3	12.55	.0725	695	1	100.0	30
25/04/17	3:00a	68	17.3	24.3	12.55	.0725	703	1	100.0	30
25/04/17	3:30a	68	17.1	24.2	12.55	.0726	702	1	100.0	30
25/04/17	4:00a	68	17.1	24.1	12.55	.0726	693	1	100.0	30
25/04/17	4:30a	68	17.0	24.1	12.55	.0726	703	1	100.0	30
25/04/17	5:00a	68	17.0	24.1	12.55	.0726	702	1	100.0	30
25/04/17	5:30a	68	17.0	23.9	12.55	.0727	694	1	100.0	30
25/04/17	6:00a	67	16.8	24.0	12.27	.0727	702	1	100.0	30
25/04/17	6:30a	67	16.8	24.0	12.27	.0727	703	1	100.0	30
25/04/17	7:00a	67	17.2	24.5	12.26	.0726	693	1	100.0	30
25/04/17	7:30a	65	17.5	25.2	11.83	.0724	702	1	100.0	30
25/04/17	8:00a	64	17.9	25.8	11.60	.0722	703	1	100.0	30
25/04/17	8:30a	63	18.0	26.3	11.39	.0721	700	1	100.0	30
25/04/17	9:00a	63	18.3	26.6	11.38	.0720	693	1	100.0	30
25/04/17	9:30a	63	18.3	26.7	11.38	.0720	702	1	100.0	30
25/04/17	10:00a	62	18.2	26.7	11.17	.0720	703	1	100.0	30
25/04/17	10:30a	61	17.9	26.7	10.97	.0720	695	1	100.0	30
25/04/17	11:00a	61	18.1	26.8	10.97	.0719	698	1	100.0	30
25/04/17	11:30a	60	17.8	26.8	10.79	.0719	702	1	100.0	30
25/04/17	12:00p	60	17.8	26.8	10.78	.0719	696	1	100.0	30
25/04/17	12:30p	59	17.6	26.9	10.58	.0718	699	1	100.0	30
25/04/17	1:00p	60	18.0	27.1	10.77	.0717	702	1	100.0	30
25/04/17	1:30p	60	17.9	27.0	10.77	.0717	695	1	100.0	30
25/04/17	2:00p	60	18.0	27.1	10.77	.0717	702	1	100.0	30
25/04/17	2:30p	60	17.9	27.0	10.77	.0716	702	1	100.0	30
25/04/17	3:00p	59	17.6	26.9	10.58	.0717	690	1	100.0	30
25/04/17	3:30p	60	17.8	26.8	10.78	.0716	700	1	100.0	30
25/04/17	4:00p	60	17.8	26.8	10.79	.0716	702	1	100.0	30
25/04/17	4:30p	60	17.7	26.7	10.79	.0717	702	1	100.0	30
25/04/17	5:00p	61	17.7	26.4	10.98	.0717	691	1	100.0	30
25/04/17	5:30p	63	18.1	26.4	11.39	.0717	702	1	100.0	30
25/04/17	6:00p	63	18.0	26.2	11.39	.0718	703	1	100.0	30
25/04/17	6:30p	63	17.8	26.0	11.40	.0719	701	1	100.0	30
25/04/17	7:00p	64	17.9	25.9	11.60	.0720	691	1	100.0	30
25/04/17	7:30p	64	17.8	25.7	11.61	.0720	701	1	100.0	30
25/04/17	8:00p	65	17.9	25.7	11.81	.0721	702	1	100.0	30
25/04/17	8:30p	65	17.8	25.5	11.82	.0722	700	1	100.0	30
25/04/17	9:00p	65	17.7	25.4	11.82	.0722	693	1	100.0	30
25/04/17	9:30p	65	17.5	25.2	11.83	.0723	702	1	100.0	30
25/04/17	10:00p	66	17.7	25.2	12.03	.0723	702	1	100.0	30
25/04/17	10:30p	66	17.6	25.1	12.03	.0723	692	1	100.0	30
25/04/17	11:00p	66	17.5	25.0	12.04	.0724	703	1	100.0	30
25/04/17	11:30p	66	17.4	24.9	12.04	.0724	702	1	100.0	30
26/04/17	12:00a	66	17.4	24.9	12.04	.0724	700	1	100.0	30