

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
17/04/17	12:30a	15.4	15.9	15.4	86	13.1	0.0	N	0.00	1.6	NE	15.4	15.5	15.5	1011.7	0.00	0.0	0.060	0.000	22.2
17/04/17	1:00a	15.0	15.4	15.0	88	13.0	0.0	NNE	0.00	1.6	NNE	15.0	15.1	15.1	1011.2	0.00	0.0	0.069	0.000	22.1
17/04/17	1:30a	14.8	15.0	14.8	89	13.0	0.0	NE	0.00	3.2	NNE	14.8	14.9	14.9	1011.1	0.00	0.0	0.073	0.000	22.0
17/04/17	2:00a	14.5	14.8	14.5	91	13.0	0.0	NW	0.00	1.6	E	14.5	14.6	14.6	1010.8	0.00	0.0	0.080	0.000	21.9
17/04/17	2:30a	14.4	14.5	14.4	91	13.0	0.0	---	0.00	0.0	---	14.4	14.5	14.5	1010.9	0.00	0.0	0.081	0.000	21.8
17/04/17	3:00a	14.2	14.5	14.2	92	12.9	0.0	NNE	0.00	1.6	NNE	14.2	14.3	14.3	1010.7	0.00	0.0	0.086	0.000	21.7
17/04/17	3:30a	13.8	14.2	13.8	93	12.7	0.0	ESE	0.00	1.6	SE	13.8	13.9	13.9	1010.6	0.00	0.0	0.095	0.000	21.6
17/04/17	4:00a	13.7	13.8	13.6	93	12.6	0.0	ESE	0.00	1.6	ESE	13.7	13.8	13.8	1011.0	0.00	0.0	0.097	0.000	21.6
17/04/17	4:30a	14.2	14.2	13.7	92	12.9	0.0	E	0.00	1.6	E	14.2	14.3	14.3	1011.5	0.00	0.0	0.087	0.000	21.6
17/04/17	5:00a	13.9	14.2	13.9	92	12.7	0.0	E	0.00	1.6	E	13.9	14.0	14.0	1011.5	0.00	0.0	0.091	0.000	21.5
17/04/17	5:30a	13.3	13.9	13.3	91	11.9	0.0	ESE	0.00	1.6	ESE	13.3	13.4	13.4	1011.6	0.00	0.0	0.104	0.000	21.4
17/04/17	6:00a	13.5	13.5	13.3	91	12.1	0.0	---	0.00	0.0	---	13.5	13.6	13.6	1011.6	0.00	0.0	0.101	0.000	21.4
17/04/17	6:30a	14.3	14.3	13.5	91	12.8	0.0	ESE	0.00	1.6	ESE	14.3	14.3	14.3	1011.8	0.00	0.0	0.084	0.000	21.4
17/04/17	7:00a	15.3	15.3	14.3	88	13.3	0.0	NE	0.00	1.6	N	15.3	15.4	15.4	1011.9	0.00	0.0	0.064	0.000	21.8
17/04/17	7:30a	17.6	17.6	15.3	80	14.1	0.0	SSE	0.00	1.6	SSE	17.6	17.8	17.8	1011.8	0.00	0.0	0.015	0.000	23.3
17/04/17	8:00a	19.7	19.7	17.7	74	14.9	0.0	WNW	0.00	1.6	WNW	19.7	20.1	20.1	1012.1	0.00	0.0	0.000	0.028	23.9
17/04/17	8:30a	20.8	20.8	19.7	70	15.2	0.0	N	0.00	3.2	NE	20.8	21.0	21.0	1012.4	0.00	0.0	0.000	0.052	24.2
17/04/17	9:00a	22.9	22.9	20.9	62	15.2	0.0	NNE	0.00	4.8	NE	22.9	23.2	23.2	1012.1	0.00	0.0	0.000	0.095	24.4
17/04/17	9:30a	23.5	23.5	22.7	58	14.8	1.6	NW	0.80	6.4	NW	23.5	23.8	23.8	1011.9	0.00	0.0	0.000	0.108	24.6
17/04/17	10:00a	24.6	24.6	23.6	53	14.3	1.6	ENE	0.80	8.0	ENE	24.6	24.7	24.7	1011.7	0.00	0.0	0.000	0.130	24.8
17/04/17	10:30a	24.7	24.9	24.4	50	13.6	3.2	SE	1.61	14.5	S	24.7	24.7	24.7	1011.2	0.00	0.0	0.000	0.133	25.0
17/04/17	11:00a	26.1	26.1	24.7	44	12.9	3.2	SE	1.61	12.9	S	26.1	25.9	25.9	1010.7	0.00	0.0	0.000	0.162	25.1
17/04/17	11:30a	26.5	26.7	26.0	41	12.2	3.2	SE	1.61	12.9	SW	26.5	26.1	26.1	1010.0	0.00	0.0	0.000	0.170	25.2
17/04/17	12:00p	27.1	27.1	26.2	44	13.8	3.2	WNW	1.61	12.9	NW	27.1	26.8	26.8	1009.6	0.00	0.0	0.000	0.182	25.3
17/04/17	12:30p	27.4	27.4	26.8	43	13.8	3.2	SE	1.61	16.1	SW	27.4	27.2	27.2	1008.8	0.00	0.0	0.000	0.190	25.4
17/04/17	1:00p	28.0	28.0	27.3	43	14.3	3.2	ESE	1.61	22.5	SE	28.0	27.9	27.9	1008.2	0.00	0.0	0.000	0.201	25.5
17/04/17	1:30p	27.4	28.2	27.4	44	14.1	4.8	ENE	2.41	17.7	NW	27.4	27.2	27.2	1007.6	0.00	0.0	0.000	0.190	25.6
17/04/17	2:00p	27.7	28.1	27.4	46	15.0	3.2	E	1.61	14.5	NE	27.7	27.7	27.7	1006.9	0.00	0.0	0.000	0.196	25.7
17/04/17	2:30p	26.5	27.7	26.4	51	15.5	3.2	NE	1.61	16.1	ENE	26.5	26.6	26.6	1006.5	0.00	0.0	0.000	0.170	25.7
17/04/17	3:00p	26.1	26.7	26.0	54	16.0	4.8	NE	2.41	24.1	NW	26.1	26.3	26.3	1006.0	0.00	0.0	0.000	0.161	25.7
17/04/17	3:30p	25.8	26.1	25.6	55	16.1	4.8	NE	2.41	19.3	WNW	25.8	26.1	26.1	1006.0	0.00	0.0	0.000	0.155	25.7
17/04/17	4:00p	25.6	25.8	25.5	58	16.7	3.2	NE	1.61	16.1	SE	25.6	25.9	25.9	1005.2	0.00	0.0	0.000	0.150	25.6
17/04/17	4:30p	23.8	25.7	23.8	63	16.4	3.2	ENE	1.61	11.3	E	23.8	24.4	24.4	1005.9	0.00	0.0	0.000	0.115	25.4
17/04/17	5:00p	22.5	23.8	22.5	74	17.6	4.8	ESE	2.41	19.3	SW	22.5	23.2	23.2	1005.9	0.00	0.0	0.000	0.087	25.3
17/04/17	5:30p	21.8	22.5	21.8	69	15.8	3.2	ENE	1.61	11.3	ENE	21.8	22.0	22.0	1006.4	0.00	0.0	0.000	0.072	25.1
17/04/17	6:00p	20.4	21.8	20.4	74	15.7	3.2	SE	1.61	17.7	ESE	20.4	20.9	20.9	1006.5	0.00	0.0	0.000	0.044	24.9
17/04/17	6:30p	20.3	20.5	20.2	77	16.1	1.6	NE	0.80	6.4	NNE	20.3	20.9	20.9	1008.6	0.00	0.0	0.000	0.041	24.7
17/04/17	7:00p	19.2	20.3	19.2	77	15.0	1.6	NE	0.80	11.3	NE	19.2	19.6	19.6	1009.2	0.00	0.0	0.000	0.017	24.4
17/04/17	7:30p	18.4	19.2	18.4	80	14.9	0.0	NE	0.00	6.4	NE	18.4	18.8	18.8	1009.7	0.00	0.0	0.000	0.001	24.2
17/04/17	8:00p	18.0	18.4	18.0	83	15.1	0.0	NE	0.00	4.8	NE	18.0	18.3	18.3	1010.0	0.00	0.0	0.007	0.000	23.9
17/04/17	8:30p	18.0	18.1	17.9	83	15.1	0.0	NNE	0.00	1.6	N	18.0	18.3	18.3	1010.0	0.00	0.0	0.007	0.000	23.7
17/04/17	9:00p	18.2	18.2	18.0	84	15.4	0.0	NE	0.00	3.2	NE	18.2	18.6	18.6	1010.3	0.00	0.0	0.003	0.000	23.6
17/04/17	9:30p	18.1	18.2	18.1	85	15.5	0.0	NE	0.00	3.2	NE	18.1	18.4	18.4	1010.5	0.00	0.0	0.006	0.000	23.5
17/04/17	10:00p	17.8	18.1	17.8	86	15.5	0.0	NNE	0.00	3.2	NNE	17.8	18.2	18.2	1010.8	0.00	0.0	0.010	0.000	23.4
17/04/17	10:30p	17.6	17.8	17.6	87	15.4	0.0	NE	0.00	6.4	NE	17.6	17.9	17.9	1011.1	0.00	0.0	0.016	0.000	23.3
17/04/17	11:00p	17.1	17.6	17.1	89	15.2	0.0	E	0.00	4.8	ESE	17.1	17.4	17.4	1011.1	0.00	0.0	0.027	0.000	23.1
17/04/17	11:30p	16.7	17.1	16.7	91	15.2	0.0	NE	0.00	3.2	E	16.7	17.1	17.1	1010.9	0.00	0.0	0.034	0.000	23.0
18/04/17	12:00a	16.8	16.8	16.7	92	15.5	0.0	NE	0.00	4.8	NNW	16.8	17.1	17.1	1010.8	0.00	0.0	0.032	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/04/17	12:30a	62	14.5	22.2	11.31	.0733	703	1	100.0	30
17/04/17	1:00a	62	14.4	22.0	11.32	.0733	698	1	100.0	30
17/04/17	1:30a	63	14.6	22.0	11.52	.0733	699	1	100.0	30
17/04/17	2:00a	63	14.5	21.8	11.52	.0733	702	1	100.0	30
17/04/17	2:30a	63	14.5	21.8	11.52	.0734	695	1	100.0	30
17/04/17	3:00a	63	14.4	21.6	11.53	.0734	702	1	100.0	30
17/04/17	3:30a	63	14.3	21.4	11.53	.0734	702	1	100.0	30
17/04/17	4:00a	63	14.3	21.4	11.53	.0734	696	1	100.0	30
17/04/17	4:30a	63	14.2	21.4	11.53	.0735	702	1	100.0	30
17/04/17	5:00a	64	14.4	21.4	11.65	.0735	699	1	100.0	30
17/04/17	5:30a	64	14.3	21.3	11.65	.0735	697	1	100.0	30
17/04/17	6:00a	64	14.3	21.2	11.65	.0735	703	1	100.0	30
17/04/17	6:30a	63	14.1	21.2	11.54	.0735	695	1	100.0	30
17/04/17	7:00a	63	14.5	21.8	11.52	.0734	702	1	100.0	30
17/04/17	7:30a	60	15.1	23.7	10.97	.0730	702	1	100.0	30
17/04/17	8:00a	58	15.2	24.3	10.55	.0729	692	1	100.0	30
17/04/17	8:30a	59	15.6	24.6	10.73	.0728	703	1	100.0	30
17/04/17	9:00a	58	15.6	24.7	10.51	.0727	699	1	100.0	30
17/04/17	9:30a	57	15.5	24.9	10.30	.0727	696	1	100.0	30
17/04/17	10:00a	56	15.5	25.1	10.18	.0726	694	1	100.0	30
17/04/17	10:30a	55	15.3	25.2	9.97	.0725	701	1	100.0	30
17/04/17	11:00a	54	15.1	25.2	9.81	.0725	690	1	100.0	30
17/04/17	11:30a	53	15.0	25.3	9.65	.0724	698	1	100.0	30
17/04/17	12:00p	52	14.8	25.4	9.50	.0724	696	1	100.0	30
17/04/17	12:30p	53	15.1	25.5	9.65	.0723	689	1	100.0	30
17/04/17	1:00p	53	15.2	25.7	9.65	.0722	697	1	100.0	30
17/04/17	1:30p	53	15.3	25.8	9.65	.0721	675	1	98.7	30
17/04/17	2:00p	53	15.4	25.8	9.65	.0721	681	1	99.6	30
17/04/17	2:30p	54	15.7	25.9	9.78	.0720	671	1	98.1	30
17/04/17	3:00p	55	16.0	26.0	9.92	.0719	689	1	100.0	30
17/04/17	3:30p	55	16.0	26.0	9.92	.0719	663	1	96.9	30
17/04/17	4:00p	56	16.2	25.9	10.13	.0719	680	1	99.4	30
17/04/17	4:30p	57	16.3	25.8	10.24	.0720	670	1	98.0	30
17/04/17	5:00p	58	16.4	25.7	10.45	.0720	665	1	97.2	30
17/04/17	5:30p	60	16.8	25.6	10.86	.0720	673	1	98.4	30
17/04/17	6:00p	60	16.6	25.4	10.87	.0721	691	1	100.0	30
17/04/17	6:30p	60	16.4	25.2	10.89	.0723	684	1	100.0	30
17/04/17	7:00p	61	16.4	24.9	11.03	.0724	698	1	100.0	30
17/04/17	7:30p	61	16.2	24.7	11.04	.0726	696	1	100.0	30
17/04/17	8:00p	61	16.0	24.5	11.05	.0726	690	1	100.0	30
17/04/17	8:30p	62	16.0	24.3	11.26	.0727	697	1	100.0	30
17/04/17	9:00p	62	15.9	24.2	11.26	.0728	697	1	100.0	30
17/04/17	9:30p	62	15.8	24.0	11.26	.0728	699	1	100.0	30
17/04/17	10:00p	63	15.9	23.9	11.47	.0728	688	1	100.0	30
17/04/17	10:30p	63	15.8	23.8	11.47	.0729	700	1	100.0	30
17/04/17	11:00p	63	15.7	23.6	11.48	.0730	694	1	100.0	30
17/04/17	11:30p	64	15.8	23.4	11.65	.0730	682	1	99.7	30
18/04/17	12:00a	64	15.7	23.3	11.65	.0730	688	1	100.0	30