

1 18/04/18

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
18/04/18	12:30a	13.9	14.1	13.9	95	13.1	0.0	NNW	0.00	4.8	N	13.9	14.0	14.0	1016.2	0.00	0.0	0.093	0.000	21.4
18/04/18	1:00a	13.9	13.9	13.8	95	13.1	0.0	NNE	0.00	1.6	NE	13.9	14.0	14.0	1016.0	0.00	0.0	0.093	0.000	21.3
18/04/18	1:30a	14.0	14.0	13.9	95	13.2	0.0	N	0.00	3.2	N	14.0	14.1	14.1	1015.5	0.00	0.0	0.090	0.000	21.2
18/04/18	2:00a	14.1	14.2	14.0	94	13.2	0.0	NNE	0.00	4.8	ENE	14.1	14.2	14.2	1015.2	0.00	0.0	0.088	0.000	21.1
18/04/18	2:30a	14.2	14.2	14.1	94	13.2	0.0	NE	0.00	6.4	E	14.2	14.3	14.3	1014.8	0.00	0.0	0.087	0.000	21.1
18/04/18	3:00a	14.2	14.2	14.2	94	13.2	0.0	ESE	0.00	3.2	ESE	14.2	14.3	14.3	1014.3	0.00	0.0	0.087	0.000	21.0
18/04/18	3:30a	13.8	14.2	13.8	94	12.9	0.0	E	0.00	3.2	NNW	13.8	13.9	13.9	1014.1	0.00	0.0	0.094	0.000	20.9
18/04/18	4:00a	13.9	13.9	13.8	95	13.1	0.0	SE	0.00	1.6	E	13.9	14.0	14.0	1013.7	0.00	0.0	0.093	0.000	20.9
18/04/18	4:30a	14.3	14.3	13.9	93	13.2	0.0	S	0.00	1.6	S	14.3	14.4	14.4	1013.6	0.00	0.0	0.084	0.000	21.0
18/04/18	5:00a	14.6	14.6	14.3	92	13.3	0.0	SE	0.00	1.6	SE	14.6	14.7	14.7	1013.5	0.00	0.0	0.078	0.000	21.0
18/04/18	5:30a	14.7	14.7	14.6	92	13.4	0.0	E	0.00	1.6	SE	14.7	14.8	14.8	1013.5	0.00	0.0	0.076	0.000	21.0
18/04/18	6:00a	14.3	14.7	14.3	92	13.1	0.0	WNW	0.00	1.6	ESE	14.3	14.4	14.4	1013.7	0.00	0.0	0.083	0.000	21.0
18/04/18	6:30a	13.9	14.3	13.9	93	12.8	0.0	SE	0.00	1.6	SE	13.9	14.0	14.0	1013.8	0.00	0.0	0.093	0.000	21.0
18/04/18	7:00a	13.7	13.9	13.7	94	12.8	0.0	---	0.00	0.0	---	13.7	13.8	13.8	1014.1	0.00	0.0	0.096	0.000	20.9
18/04/18	7:30a	14.5	14.5	13.7	93	13.4	0.0	E	0.00	1.6	SSW	14.5	14.6	14.6	1014.0	0.00	0.0	0.080	0.000	20.9
18/04/18	8:00a	15.6	15.6	14.5	90	13.9	0.0	ESE	0.00	1.6	SE	15.6	15.7	15.7	1014.1	0.00	0.0	0.058	0.000	21.9
18/04/18	8:30a	18.1	18.1	15.6	80	14.6	0.0	N	0.00	3.2	NNE	18.1	18.4	18.4	1014.5	0.00	0.0	0.005	0.000	23.2
18/04/18	9:00a	19.9	19.9	18.1	74	15.2	0.0	N	0.00	4.8	N	19.9	20.4	20.4	1014.8	0.00	0.0	0.000	0.034	23.6
18/04/18	9:30a	20.9	20.9	19.9	70	15.3	0.0	NE	0.00	4.8	NNE	20.9	21.1	21.1	1014.8	0.00	0.0	0.000	0.054	23.7
18/04/18	10:00a	22.3	22.3	20.9	66	15.7	1.6	ENE	0.80	6.4	NE	22.3	22.6	22.6	1014.6	0.00	0.0	0.000	0.083	23.8
18/04/18	10:30a	23.8	23.8	22.4	63	16.3	0.0	NNE	0.00	6.4	SSE	23.8	24.4	24.4	1014.3	0.00	0.0	0.000	0.113	23.8
18/04/18	11:00a	24.2	24.6	23.8	58	15.4	1.6	N	0.80	8.0	W	24.2	24.6	24.6	1013.9	0.00	0.0	0.000	0.123	23.9
18/04/18	11:30a	25.0	25.0	24.2	56	15.6	1.6	NNE	0.80	8.0	N	25.0	25.2	25.2	1013.6	0.00	0.0	0.000	0.139	24.1
18/04/18	12:00p	25.1	25.4	24.9	55	15.4	1.6	W	0.80	9.7	NE	25.1	25.2	25.2	1013.2	0.00	0.0	0.000	0.140	24.2
18/04/18	12:30p	25.8	26.1	25.1	54	15.8	1.6	NNE	0.80	9.7	NNW	25.8	26.1	26.1	1012.8	0.00	0.0	0.000	0.156	24.5
18/04/18	1:00p	26.9	26.9	25.8	50	15.6	1.6	NNE	0.80	9.7	S	26.9	26.9	26.9	1012.4	0.00	0.0	0.000	0.178	24.8
18/04/18	1:30p	27.0	27.5	26.8	50	15.7	1.6	NNE	0.80	9.7	N	27.0	27.1	27.1	1012.0	0.00	0.0	0.000	0.181	24.9
18/04/18	2:00p	27.4	27.4	27.0	51	16.4	1.6	NE	0.80	8.0	WNW	27.4	27.7	27.7	1011.5	0.00	0.0	0.000	0.190	24.8
18/04/18	2:30p	28.1	28.2	27.4	47	15.7	1.6	NE	0.80	9.7	N	28.1	28.3	28.3	1010.7	0.00	0.0	0.000	0.203	24.9
18/04/18	3:00p	27.8	28.1	27.4	47	15.4	1.6	NNE	0.80	11.3	NNE	27.8	27.9	27.9	1010.2	0.00	0.0	0.000	0.197	24.9
18/04/18	3:30p	25.9	27.8	25.9	58	17.0	1.6	SE	0.80	8.0	NE	25.9	26.3	26.3	1010.0	0.00	0.0	0.000	0.157	24.8
18/04/18	4:00p	25.5	25.9	25.3	60	17.2	1.6	E	0.80	14.5	SE	25.5	26.0	26.0	1009.6	0.00	0.0	0.000	0.149	24.8
18/04/18	4:30p	24.4	25.5	24.4	65	17.4	3.2	E	1.61	16.1	ESE	24.4	25.1	25.1	1009.5	0.00	0.0	0.000	0.127	24.8
18/04/18	5:00p	24.6	24.7	24.3	67	18.0	3.2	E	1.61	17.7	ESE	24.6	25.4	25.4	1009.5	0.00	0.0	0.000	0.130	24.8
18/04/18	5:30p	23.5	24.6	23.5	70	17.7	3.2	NE	1.61	20.9	ESE	23.5	24.4	24.4	1009.8	0.00	0.0	0.000	0.108	24.8
18/04/18	6:00p	22.7	23.5	22.7	73	17.6	3.2	E	1.61	12.9	W	22.7	23.4	23.4	1009.9	0.00	0.0	0.000	0.091	24.7
18/04/18	6:30p	22.3	22.7	22.3	75	17.6	1.6	ENE	0.80	9.7	N	22.3	22.8	22.8	1010.4	0.00	0.0	0.000	0.082	24.5
18/04/18	7:00p	20.9	22.3	20.9	80	17.3	1.6	ENE	0.80	9.7	ESE	20.9	21.6	21.6	1011.0	0.00	0.0	0.000	0.053	24.3
18/04/18	7:30p	19.9	20.8	19.9	84	17.1	1.6	ESE	0.80	8.0	W	19.9	20.7	20.7	1011.3	0.00	0.0	0.000	0.032	24.1
18/04/18	8:00p	19.4	19.9	19.4	86	17.0	0.0	ENE	0.00	8.0	SSE	19.4	20.1	20.1	1011.7	0.00	0.0	0.000	0.022	23.9
18/04/18	8:30p	18.9	19.4	18.9	88	16.9	0.0	NW	0.00	6.4	W	18.9	19.6	19.6	1012.1	0.00	0.0	0.000	0.013	23.8
18/04/18	9:00p	18.7	18.9	18.7	89	16.8	0.0	SE	0.00	1.6	SE	18.7	19.3	19.3	1012.4	0.00	0.0	0.000	0.007	23.7
18/04/18	9:30p	18.3	18.7	18.3	90	16.7	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1012.8	0.00	0.0	0.000	0.000	23.6
18/04/18	10:00p	18.1	18.3	18.0	89	16.3	0.0	NE	0.00	3.2	NE	18.1	18.6	18.6	1013.1	0.00	0.0	0.005	0.000	23.4
18/04/18	10:30p	18.1	18.2	18.1	89	16.2	0.0	NE	0.00	3.2	NE	18.1	18.6	18.6	1013.6	0.00	0.0	0.006	0.000	23.3
18/04/18	11:00p	17.8	18.1	17.7	89	15.9	0.0	NNW	0.00	6.4	N	17.8	18.2	18.2	1014.0	0.00	0.0	0.012	0.000	23.2
18/04/18	11:30p	17.8	17.9	17.8	90	16.1	0.0	NNW	0.00	4.8	NNW	17.8	18.2	18.2	1014.1	0.00	0.0	0.012	0.000	23.0
19/04/18	12:00a	17.4	17.8	17.4	91	15.9	0.0	NNW	0.00	4.8	NNW	17.4	17.8	17.8	1014.0	0.00	0.0	0.020	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.
18/04/18	12:30a	65	14.5	21.3	11.85	.0738	703	1	100.0	30
18/04/18	1:00a	65	14.5	21.2	11.85	.0739	702	1	100.0	30
18/04/18	1:30a	66	14.6	21.1	12.15	.0738	695	1	100.0	30
18/04/18	2:00a	66	14.5	21.0	12.15	.0739	690	1	100.0	30
18/04/18	2:30a	66	14.5	20.9	12.15	.0738	695	1	100.0	30
18/04/18	3:00a	66	14.4	20.9	12.15	.0738	690	1	100.0	30
18/04/18	3:30a	66	14.4	20.8	12.15	.0738	694	1	100.0	30
18/04/18	4:00a	66	14.4	20.8	12.15	.0738	691	1	100.0	30
18/04/18	4:30a	66	14.4	20.9	12.15	.0738	690	1	100.0	30
18/04/18	5:00a	66	14.4	20.9	12.15	.0738	695	1	100.0	30
18/04/18	5:30a	66	14.4	20.9	12.15	.0738	693	1	100.0	30
18/04/18	6:00a	66	14.4	20.9	12.15	.0738	692	1	100.0	30
18/04/18	6:30a	66	14.4	20.9	12.15	.0738	697	1	100.0	30
18/04/18	7:00a	66	14.4	20.8	12.15	.0738	684	1	100.0	30
18/04/18	7:30a	66	14.4	20.8	12.15	.0738	693	1	100.0	30
18/04/18	8:00a	65	15.0	21.9	11.85	.0735	696	1	100.0	30
18/04/18	8:30a	61	15.3	23.6	11.10	.0732	691	1	100.0	30
18/04/18	9:00a	61	15.6	24.1	11.07	.0731	698	1	100.0	30
18/04/18	9:30a	61	15.8	24.2	11.06	.0731	698	1	100.0	30
18/04/18	10:00a	61	15.8	24.3	11.06	.0730	698	1	100.0	30
18/04/18	10:30a	61	15.9	24.4	11.05	.0730	690	1	100.0	30
18/04/18	11:00a	59	15.4	24.4	10.75	.0730	701	1	100.0	30
18/04/18	11:30a	60	15.9	24.6	10.93	.0729	701	1	100.0	30
18/04/18	12:00p	60	16.0	24.7	10.93	.0728	689	1	100.0	30
18/04/18	12:30p	61	16.5	24.9	11.03	.0727	700	1	100.0	30
18/04/18	1:00p	61	16.7	25.3	11.02	.0725	692	1	100.0	30
18/04/18	1:30p	61	16.9	25.4	11.01	.0725	689	1	100.0	30
18/04/18	2:00p	60	16.5	25.3	10.88	.0725	694	1	100.0	30
18/04/18	2:30p	61	16.9	25.4	11.01	.0724	689	1	100.0	30
18/04/18	3:00p	60	16.6	25.3	10.88	.0724	690	1	100.0	30
18/04/18	3:30p	61	16.8	25.3	11.02	.0724	700	1	100.0	30
18/04/18	4:00p	61	16.8	25.3	11.02	.0723	685	1	100.0	30
18/04/18	4:30p	62	17.0	25.3	11.22	.0723	695	1	100.0	30
18/04/18	5:00p	62	17.0	25.3	11.22	.0723	697	1	100.0	30
18/04/18	5:30p	63	17.3	25.4	11.42	.0723	693	1	100.0	30
18/04/18	6:00p	63	17.2	25.2	11.42	.0724	689	1	100.0	30
18/04/18	6:30p	64	17.2	25.1	11.63	.0724	691	1	100.0	30
18/04/18	7:00p	64	17.1	24.9	11.63	.0725	687	1	100.0	30
18/04/18	7:30p	65	17.1	24.8	11.84	.0726	690	1	100.0	30
18/04/18	8:00p	66	17.2	24.7	12.05	.0727	695	1	100.0	30
18/04/18	8:30p	66	17.1	24.6	12.05	.0727	697	1	100.0	30
18/04/18	9:00p	66	16.9	24.4	12.06	.0728	700	1	100.0	30
18/04/18	9:30p	66	16.8	24.3	12.06	.0729	692	1	100.0	30
18/04/18	10:00p	67	16.9	24.2	12.27	.0729	696	1	100.0	30
18/04/18	10:30p	67	16.8	24.0	12.27	.0730	698	1	100.0	30
18/04/18	11:00p	67	16.7	23.8	12.28	.0731	682	1	99.7	30
18/04/18	11:30p	67	16.5	23.6	12.28	.0731	688	1	100.0	30
19/04/18	12:00a	68	16.7	23.6	12.55	.0731	689	1	100.0	30