

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
18/04/17	12:30a	16.8	16.8	16.8	93	15.7	0.0	NE	0.00	6.4	NE	16.8	17.2	17.2	1010.6	0.00	0.0	0.031	0.000	22.8
18/04/17	1:00a	16.8	16.9	16.8	92	15.5	0.0	NE	0.00	4.8	NE	16.8	17.2	17.2	1010.4	0.00	0.0	0.031	0.000	22.8
18/04/17	1:30a	16.9	16.9	16.8	92	15.6	0.0	NE	0.00	6.4	NNE	16.9	17.2	17.2	1010.2	0.00	0.0	0.030	0.000	22.7
18/04/17	2:00a	16.9	17.0	16.9	92	15.6	0.0	NE	0.00	4.8	NE	16.9	17.3	17.3	1010.0	0.00	0.0	0.029	0.000	22.6
18/04/17	2:30a	17.0	17.0	16.9	92	15.7	0.0	NE	0.00	1.6	WSW	17.0	17.4	17.4	1009.6	0.00	0.0	0.028	0.000	22.6
18/04/17	3:00a	17.1	17.1	17.0	93	15.9	0.0	NNE	0.00	1.6	ESE	17.1	17.4	17.4	1009.6	0.00	0.0	0.027	0.000	22.6
18/04/17	3:30a	17.1	17.1	17.1	93	15.9	0.0	NNE	0.00	1.6	N	17.1	17.4	17.4	1009.3	0.00	0.0	0.027	0.000	22.6
18/04/17	4:00a	17.1	17.1	17.1	93	15.9	0.0	NE	0.00	1.6	NE	17.1	17.4	17.4	1009.6	0.00	0.0	0.027	0.000	22.6
18/04/17	4:30a	16.9	17.1	16.9	93	15.8	0.0	E	0.00	1.6	NNE	16.9	17.3	17.3	1009.6	0.00	0.0	0.029	0.000	22.6
18/04/17	5:00a	16.6	16.9	16.6	93	15.4	0.0	E	0.00	1.6	E	16.6	16.9	16.9	1009.6	0.00	0.0	0.037	0.000	22.5
18/04/17	5:30a	16.5	16.6	16.5	93	15.4	0.0	ESE	0.00	1.6	WSW	16.5	16.8	16.8	1009.9	0.00	0.0	0.038	0.000	22.5
18/04/17	6:00a	16.4	16.5	16.4	94	15.5	0.0	N	0.00	1.6	N	16.4	16.8	16.8	1010.3	0.00	0.0	0.039	0.000	22.4
18/04/17	6:30a	16.3	16.4	16.3	94	15.4	0.0	NNE	0.00	3.2	N	16.3	16.7	16.7	1010.5	0.00	0.0	0.042	0.000	22.5
18/04/17	7:00a	16.7	16.7	16.3	94	15.7	0.0	SE	0.00	1.6	SE	16.7	17.1	17.1	1010.9	0.00	0.0	0.035	0.000	22.7
18/04/17	7:30a	17.2	17.3	16.7	91	15.7	0.0	ENE	0.00	4.8	NE	17.2	17.6	17.6	1011.0	0.00	0.0	0.023	0.000	23.0
18/04/17	8:00a	18.7	18.7	17.3	85	16.1	0.0	NE	0.00	4.8	NNE	18.7	19.2	19.2	1011.0	0.00	0.0	0.000	0.008	23.2
18/04/17	8:30a	19.3	19.3	18.7	83	16.3	0.0	NNE	0.00	4.8	NNE	19.3	19.9	19.9	1011.0	0.00	0.0	0.000	0.020	23.3
18/04/17	9:00a	20.8	20.8	19.3	79	17.0	0.0	NE	0.00	3.2	NE	20.8	21.4	21.4	1010.9	0.00	0.0	0.000	0.051	23.5
18/04/17	9:30a	21.9	21.9	20.8	68	15.8	1.6	NW	0.80	8.0	ENE	21.9	22.2	22.2	1010.9	0.00	0.0	0.000	0.075	23.7
18/04/17	10:00a	24.0	24.0	21.9	55	14.4	1.6	ESE	0.80	9.7	E	24.0	24.3	24.3	1010.9	0.00	0.0	0.000	0.118	23.9
18/04/17	10:30a	24.7	24.7	23.9	52	14.2	3.2	ESE	1.61	12.9	ESE	24.7	24.8	24.8	1010.6	0.00	0.0	0.000	0.133	24.2
18/04/17	11:00a	25.3	25.4	24.4	46	12.8	3.2	ENE	1.61	17.7	NNW	25.3	25.1	25.1	1010.7	0.00	0.0	0.000	0.145	24.5
18/04/17	11:30a	25.7	25.9	25.3	45	12.8	3.2	E	1.61	20.9	NNE	25.7	25.4	25.4	1010.3	0.00	0.0	0.000	0.153	24.7
18/04/17	12:00p	26.3	26.5	25.3	44	13.1	4.8	SE	2.41	24.1	SE	26.3	26.1	26.1	1009.8	0.00	0.0	0.000	0.166	24.8
18/04/17	12:30p	26.1	26.3	25.4	47	13.9	4.8	ESE	2.41	19.3	E	26.1	26.0	26.0	1009.4	0.00	0.0	0.000	0.161	24.9
18/04/17	1:00p	26.6	26.9	26.1	45	13.6	4.8	SE	2.41	16.1	ENE	26.6	26.3	26.3	1008.7	0.00	0.0	0.000	0.171	25.1
18/04/17	1:30p	26.0	26.6	25.9	47	13.8	4.8	SE	2.41	17.7	ESE	26.0	25.9	25.9	1008.4	0.00	0.0	0.000	0.160	25.1
18/04/17	2:00p	25.8	26.1	25.6	48	14.0	4.8	E	2.41	19.3	SE	25.8	25.8	25.8	1007.9	0.00	0.0	0.000	0.156	25.2
18/04/17	2:30p	25.7	25.9	25.5	47	13.5	3.2	ESE	1.61	16.1	NW	25.7	25.6	25.6	1007.5	0.00	0.0	0.000	0.153	25.3
18/04/17	3:00p	24.9	25.7	24.8	51	14.1	4.8	SE	2.41	14.5	SSE	24.9	24.8	24.8	1007.5	0.00	0.0	0.000	0.137	25.3
18/04/17	3:30p	23.9	24.9	23.8	56	14.6	3.2	NE	1.61	17.7	NE	23.9	24.2	24.2	1007.6	0.00	0.0	0.000	0.116	25.3
18/04/17	4:00p	23.4	23.9	23.2	59	14.9	3.2	E	1.61	19.3	E	23.4	23.7	23.7	1008.0	0.00	0.0	0.000	0.105	25.2
18/04/17	4:30p	23.7	23.7	23.1	58	14.9	1.6	E	0.80	9.7	SW	23.7	24.0	24.0	1007.4	0.00	0.0	0.000	0.111	25.1
18/04/17	5:00p	22.7	23.7	22.7	60	14.6	1.6	ENE	0.80	9.7	N	22.7	22.9	22.9	1007.3	0.00	0.0	0.000	0.091	24.9
18/04/17	5:30p	22.1	22.7	22.1	66	15.5	1.6	NW	0.80	11.3	N	22.1	22.3	22.3	1007.6	0.00	0.0	0.000	0.079	24.9
18/04/17	6:00p	21.3	22.1	21.3	69	15.4	1.6	SE	0.80	9.7	ESE	21.3	21.4	21.4	1008.0	0.00	0.0	0.000	0.063	24.8
18/04/17	6:30p	20.7	21.3	20.7	70	15.0	0.0	SSE	0.00	6.4	SW	20.7	20.8	20.8	1008.9	0.00	0.0	0.000	0.049	24.6
18/04/17	7:00p	20.1	20.7	20.1	72	14.9	0.0	SSE	0.00	3.2	SSW	20.1	20.5	20.5	1009.2	0.00	0.0	0.000	0.037	24.4
18/04/17	7:30p	19.8	20.1	19.8	75	15.2	0.0	ENE	0.00	1.6	NNW	19.8	20.2	20.2	1009.7	0.00	0.0	0.000	0.030	24.3
18/04/17	8:00p	19.4	19.8	19.4	76	15.1	0.0	---	0.00	0.0	---	19.4	19.9	19.9	1010.1	0.00	0.0	0.000	0.023	24.2
18/04/17	8:30p	19.3	19.4	19.3	73	14.3	0.0	NE	0.00	3.2	NE	19.3	19.6	19.6	1010.5	0.00	0.0	0.000	0.020	24.1
18/04/17	9:00p	19.2	19.3	19.1	68	13.1	0.0	NE	0.00	4.8	NE	19.2	19.2	19.2	1011.0	0.00	0.0	0.000	0.017	23.9
18/04/17	9:30p	19.0	19.2	18.9	69	13.2	0.0	ENE	0.00	3.2	E	19.0	19.1	19.1	1011.5	0.00	0.0	0.000	0.014	23.8
18/04/17	10:00p	18.4	19.0	18.4	71	13.0	0.0	ENE	0.00	3.2	ENE	18.4	18.4	18.4	1011.9	0.00	0.0	0.000	0.001	23.7
18/04/17	10:30p	18.1	18.4	18.1	75	13.6	0.0	E	0.00	4.8	E	18.1	18.2	18.2	1012.0	0.00	0.0	0.005	0.000	23.6
18/04/17	11:00p	17.7	18.1	17.7	77	13.6	0.0	E	0.00	4.8	N	17.7	17.8	17.8	1011.8	0.00	0.0	0.014	0.000	23.4
18/04/17	11:30p	16.9	17.6	16.9	82	13.8	0.0	ENE	0.00	4.8	W	16.9	17.1	17.1	1011.6	0.00	0.0	0.030	0.000	23.2
19/04/17	12:00a	16.3	16.9	16.3	84	13.6	0.0	SSW	0.00	1.6	SW	16.3	16.4	16.4	1011.1	0.00	0.0	0.043	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/04/17	12:30a	64	15.6	23.1	11.65	.0730	688	1	100.0	30
18/04/17	1:00a	64	15.6	23.1	11.65	.0730	685	1	100.0	30
18/04/17	1:30a	65	15.7	23.0	11.85	.0730	685	1	100.0	30
18/04/17	2:00a	65	15.7	22.9	11.85	.0730	688	1	100.0	30
18/04/17	2:30a	65	15.6	22.8	11.85	.0730	684	1	100.0	30
18/04/17	3:00a	65	15.7	22.9	11.85	.0730	678	1	99.1	30
18/04/17	3:30a	65	15.7	22.9	11.85	.0729	690	1	100.0	30
18/04/17	4:00a	65	15.6	22.8	11.85	.0730	685	1	100.0	30
18/04/17	4:30a	65	15.6	22.8	11.85	.0730	673	1	98.4	30
18/04/17	5:00a	65	15.6	22.8	11.85	.0730	688	1	100.0	30
18/04/17	5:30a	65	15.6	22.8	11.85	.0730	697	1	100.0	30
18/04/17	6:00a	65	15.5	22.7	11.85	.0731	686	1	100.0	30
18/04/17	6:30a	65	15.6	22.8	11.85	.0731	695	1	100.0	30
18/04/17	7:00a	65	15.8	23.1	11.85	.0730	700	1	100.0	30
18/04/17	7:30a	64	15.8	23.4	11.65	.0730	693	1	100.0	30
18/04/17	8:00a	64	16.0	23.8	11.65	.0729	689	1	100.0	30
18/04/17	8:30a	64	16.1	23.9	11.65	.0729	694	1	100.0	30
18/04/17	9:00a	64	16.3	24.1	11.65	.0728	700	1	100.0	30
18/04/17	9:30a	63	16.3	24.3	11.46	.0727	695	1	100.0	30
18/04/17	10:00a	61	16.0	24.5	11.05	.0727	697	1	100.0	30
18/04/17	10:30a	60	16.0	24.7	10.93	.0726	702	1	100.0	30
18/04/17	11:00a	59	16.0	24.8	10.71	.0726	699	1	100.0	30
18/04/17	11:30a	58	15.9	25.1	10.49	.0725	696	1	100.0	30
18/04/17	12:00p	56	15.5	25.1	10.18	.0725	701	1	100.0	30
18/04/17	12:30p	56	15.6	25.2	10.17	.0724	692	1	100.0	30
18/04/17	1:00p	56	15.7	25.3	10.17	.0723	702	1	100.0	30
18/04/17	1:30p	55	15.4	25.3	9.96	.0723	702	1	100.0	30
18/04/17	2:00p	56	15.8	25.5	10.15	.0722	694	1	100.0	30
18/04/17	2:30p	57	16.2	25.7	10.25	.0721	703	1	100.0	30
18/04/17	3:00p	55	15.6	25.6	9.95	.0722	702	1	100.0	30
18/04/17	3:30p	55	15.6	25.5	9.95	.0722	691	1	100.0	30
18/04/17	4:00p	56	15.8	25.5	10.15	.0722	701	1	100.0	30
18/04/17	4:30p	56	15.7	25.3	10.17	.0722	701	1	100.0	30
18/04/17	5:00p	57	15.8	25.2	10.27	.0722	701	1	100.0	30
18/04/17	5:30p	58	16.1	25.2	10.48	.0722	692	1	100.0	30
18/04/17	6:00p	58	16.0	25.1	10.49	.0723	700	1	100.0	30
18/04/17	6:30p	59	16.1	24.9	10.70	.0724	700	1	100.0	30
18/04/17	7:00p	59	15.9	24.8	10.71	.0725	701	1	100.0	30
18/04/17	7:30p	60	16.1	24.7	10.92	.0725	693	1	100.0	30
18/04/17	8:00p	60	16.0	24.7	10.93	.0726	701	1	100.0	30
18/04/17	8:30p	61	16.1	24.6	11.04	.0726	702	1	100.0	30
18/04/17	9:00p	61	16.0	24.5	11.05	.0727	695	1	100.0	30
18/04/17	9:30p	61	15.9	24.4	11.05	.0728	697	1	100.0	30
18/04/17	10:00p	61	15.7	24.2	11.07	.0729	702	1	100.0	30
18/04/17	10:30p	61	15.6	24.1	11.07	.0729	702	1	100.0	30
18/04/17	11:00p	61	15.5	23.9	11.08	.0729	693	1	100.0	30
18/04/17	11:30p	61	15.3	23.6	11.10	.0730	702	1	100.0	30
19/04/17	12:00a	62	15.4	23.5	11.28	.0730	703	1	100.0	30