

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
3/04/18	12:30a	17.1	17.3	17.1	93	16.0	0.0	W	0.00	1.6	NW	17.1	17.5	17.5	1012.0	0.00	0.0	0.025	0.000	22.2
3/04/18	1:00a	16.8	17.1	16.8	93	15.7	0.0	NW	0.00	3.2	NW	16.8	17.2	17.2	1011.7	0.00	0.0	0.031	0.000	22.1
3/04/18	1:30a	17.1	17.1	16.8	92	15.7	0.0	E	0.00	1.6	ESE	17.1	17.4	17.4	1011.6	0.00	0.0	0.027	0.000	22.1
3/04/18	2:00a	16.8	17.1	16.8	83	13.9	0.0	NE	0.00	3.2	NNE	16.8	17.0	17.0	1011.3	0.00	0.0	0.031	0.000	22.0
3/04/18	2:30a	16.6	16.8	16.6	82	13.5	0.0	NE	0.00	1.6	NE	16.6	16.7	16.7	1011.0	0.00	0.0	0.036	0.000	21.9
3/04/18	3:00a	15.7	16.6	15.7	86	13.3	0.0	NE	0.00	1.6	NE	15.7	15.8	15.8	1010.7	0.00	0.0	0.056	0.000	21.8
3/04/18	3:30a	14.8	15.7	14.8	89	13.0	0.0	---	0.00	0.0	---	14.8	14.8	14.8	1010.5	0.00	0.0	0.074	0.000	21.7
3/04/18	4:00a	14.9	14.9	14.6	91	13.5	0.0	N	0.00	1.6	NNE	14.9	15.1	15.1	1010.5	0.00	0.0	0.071	0.000	21.6
3/04/18	4:30a	14.7	15.2	14.7	93	13.5	0.0	NNE	0.00	1.6	NNE	14.7	14.8	14.8	1010.5	0.00	0.0	0.076	0.000	21.4
3/04/18	5:00a	14.7	14.8	14.6	93	13.6	0.0	NNW	0.00	1.6	NNW	14.7	14.9	14.9	1010.4	0.00	0.0	0.075	0.000	21.3
3/04/18	5:30a	15.1	15.1	14.7	93	13.9	0.0	N	0.00	1.6	N	15.1	15.2	15.2	1010.5	0.00	0.0	0.068	0.000	21.3
3/04/18	6:00a	14.9	15.1	14.9	93	13.8	0.0	N	0.00	1.6	N	14.9	15.1	15.1	1010.5	0.00	0.0	0.072	0.000	21.2
3/04/18	6:30a	14.8	14.9	14.7	95	14.0	0.0	ENE	0.00	1.6	N	14.8	15.0	15.0	1010.7	0.00	0.0	0.074	0.000	21.2
3/04/18	7:00a	15.2	15.2	14.8	93	14.0	0.0	ENE	0.00	1.6	ENE	15.2	15.3	15.3	1010.9	0.00	0.0	0.066	0.000	21.1
3/04/18	7:30a	15.8	15.8	15.2	92	14.5	0.0	ENE	0.00	1.6	ENE	15.8	16.0	16.0	1011.0	0.00	0.0	0.053	0.000	21.2
3/04/18	8:00a	16.3	16.3	15.8	90	14.7	0.0	NE	0.00	1.6	NE	16.3	16.6	16.6	1011.3	0.00	0.0	0.042	0.000	21.3
3/04/18	8:30a	17.8	17.8	16.3	85	15.2	0.0	E	0.00	8.0	ESE	17.8	18.1	18.1	1011.7	0.00	0.0	0.012	0.000	21.9
3/04/18	9:00a	17.7	17.9	17.7	85	15.1	1.6	NE	0.80	6.4	SE	17.7	18.0	18.0	1011.9	0.00	0.0	0.014	0.000	22.2
3/04/18	9:30a	17.8	17.9	17.7	86	15.4	1.6	WNW	0.80	11.3	NW	17.8	18.1	18.1	1012.1	0.00	0.0	0.012	0.000	22.3
3/04/18	10:00a	19.1	19.1	17.8	82	15.9	1.6	E	0.80	12.9	E	19.1	19.6	19.6	1012.2	0.00	0.0	0.000	0.015	22.5
3/04/18	10:30a	20.2	20.4	19.1	76	15.8	3.2	E	1.61	12.9	SE	20.2	20.7	20.7	1012.1	0.00	0.0	0.000	0.038	22.9
3/04/18	11:00a	19.6	20.2	19.6	79	15.9	1.6	WNW	0.80	12.9	NE	19.6	20.2	20.2	1012.1	0.00	0.0	0.000	0.027	22.9
3/04/18	11:30a	20.3	20.3	19.6	75	15.8	1.6	E	0.80	9.7	ENE	20.3	20.9	20.9	1012.1	0.00	0.0	0.000	0.042	22.9
3/04/18	12:00p	22.1	22.1	20.3	69	16.1	4.8	SE	2.41	16.1	SSE	22.1	22.3	22.3	1011.9	0.00	0.0	0.000	0.078	23.3
3/04/18	12:30p	22.0	22.3	21.7	68	15.8	4.8	ESE	2.41	22.5	SW	22.0	22.2	22.2	1011.5	0.00	0.0	0.000	0.076	23.4
3/04/18	1:00p	21.8	22.2	21.7	69	15.8	6.4	SSE	3.22	17.7	ESE	21.8	22.0	22.0	1011.2	0.00	0.0	0.000	0.072	23.6
3/04/18	1:30p	21.9	22.1	21.6	70	16.2	6.4	SSE	3.22	20.9	SSE	21.9	22.2	22.2	1010.8	0.00	0.0	0.000	0.074	23.6
3/04/18	2:00p	21.0	21.9	21.0	72	15.8	6.4	SE	3.22	20.9	S	21.0	21.2	21.2	1010.5	0.00	0.0	0.000	0.056	23.7
3/04/18	2:30p	21.6	21.8	20.9	69	15.7	4.8	SE	2.41	19.3	SE	21.6	21.8	21.8	1010.0	0.00	0.0	0.000	0.068	23.7
3/04/18	3:00p	22.0	22.0	21.2	69	16.0	4.8	E	2.41	16.1	SE	22.0	22.3	22.3	1009.5	0.00	0.0	0.000	0.076	23.7
3/04/18	3:30p	22.2	22.2	21.9	66	15.5	4.8	ESE	2.41	17.7	ESE	22.2	22.3	22.3	1009.3	0.00	0.0	0.000	0.080	23.7
3/04/18	4:00p	21.9	22.6	21.9	67	15.5	4.8	E	2.41	22.5	W	21.9	22.1	22.1	1009.2	0.00	0.0	0.000	0.075	23.7
3/04/18	4:30p	22.4	22.4	21.9	67	16.0	4.8	E	2.41	17.7	E	22.4	22.7	22.7	1008.9	0.00	0.0	0.000	0.084	23.6
3/04/18	5:00p	21.9	22.6	21.7	69	16.0	4.8	E	2.41	19.3	E	21.9	22.2	22.2	1008.8	0.00	0.0	0.000	0.075	23.6
3/04/18	5:30p	21.6	22.1	21.4	69	15.7	3.2	ENE	1.61	17.7	ESE	21.6	21.8	21.8	1008.8	0.00	0.0	0.000	0.068	23.6
3/04/18	6:00p	20.8	21.7	20.8	72	15.6	4.8	E	2.41	16.1	SE	20.8	21.1	21.1	1009.0	0.00	0.0	0.000	0.052	23.4
3/04/18	6:30p	20.3	21.0	20.3	73	15.3	3.2	SE	1.61	12.9	ENE	20.3	20.8	20.8	1009.4	0.00	0.0	0.000	0.042	23.3
3/04/18	7:00p	19.3	20.4	19.3	76	15.0	1.6	ESE	0.80	9.7	ENE	19.3	19.7	19.7	1009.9	0.00	0.0	0.000	0.021	23.1
3/04/18	7:30p	18.6	19.3	18.6	79	14.9	1.6	ESE	0.80	8.0	SSE	18.6	19.0	19.0	1010.3	0.00	0.0	0.000	0.006	23.0
3/04/18	8:00p	18.1	18.6	18.1	82	15.0	0.0	ESE	0.00	8.0	ESE	18.1	18.5	18.5	1010.7	0.00	0.0	0.005	0.000	22.9
3/04/18	8:30p	17.7	18.1	17.7	83	14.7	0.0	ESE	0.00	8.0	ESE	17.7	17.9	17.9	1011.1	0.00	0.0	0.014	0.000	22.8
3/04/18	9:00p	17.4	17.7	17.4	84	14.7	1.6	E	0.80	8.0	ENE	17.4	17.7	17.7	1011.4	0.00	0.0	0.020	0.000	22.7
3/04/18	9:30p	16.9	17.4	16.9	87	14.7	0.0	E	0.00	6.4	E	16.9	17.2	17.2	1011.8	0.00	0.0	0.030	0.000	22.6
3/04/18	10:00p	16.6	16.9	16.6	90	14.9	0.0	ENE	0.00	4.8	NE	16.6	16.8	16.8	1012.0	0.00	0.0	0.037	0.000	22.4
3/04/18	10:30p	16.1	16.6	16.1	92	14.8	0.0	E	0.00	1.6	ESE	16.1	16.3	16.3	1012.3	0.00	0.0	0.046	0.000	22.2
3/04/18	11:00p	15.9	16.1	15.9	93	14.8	0.0	ESE	0.00	3.2	ESE	15.9	16.2	16.2	1012.4	0.00	0.0	0.050	0.000	22.1
3/04/18	11:30p	15.7	15.9	15.6	93	14.5	0.0	ESE	0.00	1.6	SE	15.7	15.9	15.9	1012.5	0.00	0.0	0.056	0.000	22.0
4/04/18	12:00a	14.6	15.7	14.6	96	14.0	0.0	NE	0.00	3.2	NE	14.6	14.8	14.8	1012.5	0.00	0.0	0.078	0.000	21.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/04/18	12:30a	68	16.0	22.4	12.55	.0732	703	1	100.0	30
3/04/18	1:00a	68	15.9	22.3	12.55	.0732	693	1	100.0	30
3/04/18	1:30a	68	15.9	22.3	12.55	.0732	703	1	100.0	30
3/04/18	2:00a	68	15.8	22.2	12.55	.0732	702	1	100.0	30
3/04/18	2:30a	68	15.7	22.1	12.55	.0732	697	1	100.0	30
3/04/18	3:00a	68	15.6	21.9	12.55	.0733	697	1	100.0	30
3/04/18	3:30a	68	15.5	21.8	12.55	.0733	703	1	100.0	30
3/04/18	4:00a	68	15.4	21.6	12.55	.0733	697	1	100.0	30
3/04/18	4:30a	68	15.3	21.5	12.55	.0734	698	1	100.0	30
3/04/18	5:00a	68	15.2	21.3	12.55	.0734	703	1	100.0	30
3/04/18	5:30a	68	15.1	21.3	12.55	.0734	694	1	100.0	30
3/04/18	6:00a	68	15.1	21.2	12.55	.0734	702	1	100.0	30
3/04/18	6:30a	68	15.0	21.2	12.55	.0735	702	1	100.0	30
3/04/18	7:00a	69	15.2	21.1	12.85	.0735	695	1	100.0	30
3/04/18	7:30a	68	15.1	21.2	12.55	.0735	700	1	100.0	30
3/04/18	8:00a	68	15.2	21.3	12.55	.0735	701	1	100.0	30
3/04/18	8:30a	68	15.8	22.2	12.55	.0733	696	1	100.0	30
3/04/18	9:00a	68	16.0	22.4	12.55	.0732	694	1	100.0	30
3/04/18	9:30a	68	16.1	22.7	12.55	.0732	703	1	100.0	30
3/04/18	10:00a	68	16.3	22.9	12.55	.0731	702	1	100.0	30
3/04/18	10:30a	67	16.5	23.5	12.28	.0730	692	1	100.0	30
3/04/18	11:00a	66	16.3	23.4	12.08	.0730	696	1	100.0	30
3/04/18	11:30a	66	16.3	23.4	12.08	.0730	700	1	100.0	30
3/04/18	12:00p	66	16.6	23.9	12.07	.0729	703	1	100.0	30
3/04/18	12:30p	65	16.5	24.1	11.85	.0728	693	1	100.0	30
3/04/18	1:00p	65	16.6	24.3	11.85	.0728	698	1	100.0	30
3/04/18	1:30p	65	16.6	24.3	11.85	.0727	702	1	100.0	30
3/04/18	2:00p	65	16.7	24.4	11.85	.0727	699	1	100.0	30
3/04/18	2:30p	65	16.7	24.4	11.85	.0726	687	1	100.0	30
3/04/18	3:00p	65	16.7	24.4	11.85	.0726	699	1	100.0	30
3/04/18	3:30p	65	16.7	24.4	11.85	.0726	702	1	100.0	30
3/04/18	4:00p	65	16.7	24.4	11.85	.0726	700	1	100.0	30
3/04/18	4:30p	65	16.6	24.3	11.85	.0726	688	1	100.0	30
3/04/18	5:00p	66	16.9	24.3	12.06	.0726	699	1	100.0	30
3/04/18	5:30p	66	16.8	24.3	12.06	.0726	699	1	100.0	30
3/04/18	6:00p	66	16.7	24.1	12.07	.0727	698	1	100.0	30
3/04/18	6:30p	67	16.8	24.0	12.27	.0727	691	1	100.0	30
3/04/18	7:00p	67	16.6	23.8	12.28	.0728	703	1	100.0	30
3/04/18	7:30p	67	16.5	23.6	12.28	.0728	702	1	100.0	30
3/04/18	8:00p	68	16.7	23.6	12.55	.0729	702	1	100.0	30
3/04/18	8:30p	68	16.6	23.4	12.55	.0729	690	1	100.0	30
3/04/18	9:00p	68	16.5	23.2	12.55	.0730	701	1	100.0	30
3/04/18	9:30p	68	16.4	23.0	12.55	.0731	700	1	100.0	30
3/04/18	10:00p	69	16.4	22.8	12.80	.0731	692	1	100.0	30
3/04/18	10:30p	69	16.3	22.6	12.81	.0732	699	1	100.0	30
3/04/18	11:00p	69	16.2	22.4	12.81	.0733	698	1	100.0	30
3/04/18	11:30p	69	16.0	22.3	12.82	.0733	695	1	100.0	30
4/04/18	12:00a	69	15.9	22.1	12.82	.0733	702	1	100.0	30