

1 19/12/18

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
19/12/18	12:30a	12.9	13.1	12.9	96	12.3	0.0	N	0.00	1.6	N	12.9	13.1	13.1	1014.7	0.00	0.0	0.112	0.000	18.0
19/12/18	1:00a	12.8	12.9	12.8	96	12.2	0.0	NNE	0.00	1.6	NNE	12.8	12.9	12.9	1014.5	0.00	0.0	0.115	0.000	18.0
19/12/18	1:30a	12.7	12.8	12.7	96	12.0	0.0	N	0.00	1.6	N	12.7	12.8	12.8	1014.3	0.00	0.0	0.118	0.000	17.9
19/12/18	2:00a	12.6	12.7	12.6	96	12.0	0.0	N	0.00	3.2	N	12.6	12.7	12.7	1014.0	0.00	0.0	0.119	0.000	17.9
19/12/18	2:30a	12.4	12.7	12.4	96	11.8	0.0	SE	0.00	1.6	NE	12.4	12.6	12.6	1013.8	0.00	0.0	0.123	0.000	17.9
19/12/18	3:00a	12.5	12.5	12.4	96	11.9	0.0	NNW	0.00	1.6	NNW	12.5	12.6	12.6	1014.2	0.00	0.0	0.122	0.000	17.9
19/12/18	3:30a	12.2	12.5	12.2	96	11.6	0.0	SE	0.00	1.6	E	12.2	12.3	12.3	1014.1	0.00	0.0	0.127	0.000	17.9
19/12/18	4:00a	11.8	12.2	11.8	96	11.2	0.0	ESE	0.00	1.6	ESE	11.8	11.9	11.9	1014.2	0.00	0.0	0.137	0.000	17.9
19/12/18	4:30a	11.8	11.9	11.5	97	11.4	0.0	ESE	0.00	1.6	ESE	11.8	12.0	12.0	1014.5	0.00	0.0	0.135	0.000	17.8
19/12/18	5:00a	11.6	11.9	11.6	97	11.2	0.0	SE	0.00	1.6	SE	11.6	11.8	11.8	1014.6	0.00	0.0	0.140	0.000	17.8
19/12/18	5:30a	11.2	11.6	11.2	97	10.8	0.0	SSE	0.00	1.6	SSE	11.2	11.4	11.4	1014.7	0.00	0.0	0.148	0.000	17.8
19/12/18	6:00a	11.4	11.4	11.1	97	10.9	0.0	---	0.00	0.0	---	11.4	11.6	11.6	1015.1	0.00	0.0	0.145	0.000	17.8
19/12/18	6:30a	11.9	11.9	11.4	97	11.5	0.0	SE	0.00	1.6	SE	11.9	12.1	12.1	1015.5	0.00	0.0	0.133	0.000	17.8
19/12/18	7:00a	14.1	14.1	11.9	97	13.6	0.0	W	0.00	1.6	SE	14.1	14.2	14.2	1015.9	0.00	0.0	0.089	0.000	17.9
19/12/18	7:30a	14.9	14.9	14.1	98	14.6	0.0	W	0.00	3.2	WNW	14.9	15.1	15.1	1015.6	0.00	0.0	0.072	0.000	18.1
19/12/18	8:00a	15.4	15.5	14.9	97	15.0	1.6	E	0.80	12.9	WSW	15.4	15.7	15.7	1015.7	0.00	0.0	0.060	0.000	18.4
19/12/18	8:30a	16.6	16.6	15.4	94	15.6	1.6	ENE	0.80	11.3	WNW	16.6	16.9	16.9	1015.3	0.00	0.0	0.036	0.000	18.6
19/12/18	9:00a	19.5	19.5	16.6	80	16.0	1.6	SE	0.80	11.3	ESE	19.5	20.1	20.1	1014.9	0.00	0.0	0.000	0.024	19.0
19/12/18	9:30a	20.7	20.8	19.5	70	15.1	3.2	E	1.61	9.7	NW	20.7	20.9	20.9	1014.5	0.00	0.0	0.000	0.050	19.3
19/12/18	10:00a	21.6	21.9	20.7	57	12.7	3.2	E	1.61	17.7	SE	21.6	21.2	21.2	1014.2	0.00	0.0	0.000	0.068	19.6
19/12/18	10:30a	22.4	22.4	21.6	54	12.7	4.8	SSE	2.41	16.1	E	22.4	22.2	22.2	1013.6	0.00	0.0	0.000	0.086	19.7
19/12/18	11:00a	22.8	22.9	22.3	56	13.6	4.8	E	2.41	12.9	SSE	22.8	22.9	22.9	1012.9	0.00	0.0	0.000	0.094	19.9
19/12/18	11:30a	22.2	22.8	22.2	59	13.8	4.8	SE	2.41	19.3	ENE	22.2	22.1	22.1	1012.4	0.00	0.0	0.000	0.080	20.0
19/12/18	12:00p	22.6	22.6	21.7	61	14.7	3.2	E	1.61	12.9	W	22.6	22.8	22.8	1011.6	0.00	0.0	0.000	0.089	20.1
19/12/18	12:30p	20.8	22.7	20.8	66	14.2	3.2	E	1.61	16.1	SW	20.8	20.8	20.8	1011.3	0.00	0.0	0.000	0.052	20.1
19/12/18	1:00p	21.4	21.7	20.8	65	14.6	4.8	ESE	2.41	17.7	WNW	21.4	21.3	21.3	1010.8	0.00	0.0	0.000	0.065	20.1
19/12/18	1:30p	21.6	21.6	21.3	63	14.2	4.8	ESE	2.41	14.5	SE	21.6	21.4	21.4	1010.6	0.00	0.0	0.000	0.067	20.2
19/12/18	2:00p	20.8	21.6	20.8	69	14.9	1.6	E	0.80	12.9	WNW	20.8	20.9	20.9	1010.5	0.00	0.0	0.000	0.052	20.2
19/12/18	2:30p	19.7	20.9	19.7	74	14.9	3.2	ESE	1.61	17.7	ENE	19.7	20.1	20.1	1010.5	0.00	0.0	0.000	0.028	20.1
19/12/18	3:00p	18.9	19.7	18.9	79	15.2	1.6	ESE	0.80	16.1	WNW	18.9	19.4	19.4	1010.6	0.00	0.0	0.000	0.013	20.0
19/12/18	3:30p	18.4	18.9	18.4	81	15.1	1.6	E	0.80	8.0	ESE	18.4	18.9	18.9	1011.0	0.00	0.0	0.000	0.002	19.9
19/12/18	4:00p	17.8	18.4	17.8	84	15.1	1.6	ENE	0.80	6.4	ENE	17.8	18.2	18.2	1011.3	0.00	0.0	0.010	0.000	19.8
19/12/18	4:30p	17.4	17.8	17.4	85	14.9	0.0	W	0.00	6.4	ESE	17.4	17.7	17.7	1011.4	0.00	0.0	0.019	0.000	19.7
19/12/18	5:00p	16.8	17.4	16.8	85	14.2	1.6	ENE	0.80	6.4	S	16.8	16.9	16.9	1011.6	0.00	0.0	0.032	0.000	19.6
19/12/18	5:30p	16.6	16.8	16.6	87	14.4	1.6	ESE	0.80	14.5	SSE	16.6	16.8	16.8	1011.7	0.00	0.0	0.037	0.000	19.4
19/12/18	6:00p	16.1	16.6	16.1	90	14.5	6.4	ESE	3.22	22.5	ESE	16.1	16.3	16.3	1011.6	0.00	0.0	0.046	0.000	19.3
19/12/18	6:30p	15.8	16.1	15.8	90	14.2	3.2	E	1.61	20.9	SE	15.8	16.0	16.0	1012.5	0.00	0.0	0.052	0.000	19.2
19/12/18	7:00p	15.7	15.8	15.7	90	14.0	3.2	ESE	1.61	12.9	SE	15.7	15.8	15.8	1013.1	0.00	0.0	0.056	0.000	19.1
19/12/18	7:30p	15.3	15.7	15.3	92	14.0	3.2	ESE	1.61	17.7	ESE	15.3	15.4	15.4	1013.6	0.00	0.0	0.064	0.000	19.1
19/12/18	8:00p	14.9	15.3	14.8	89	13.1	4.8	ESE	2.41	17.7	SE	14.9	15.1	15.1	1013.5	0.00	0.0	0.071	0.000	18.9
19/12/18	8:30p	15.2	15.2	14.9	85	12.7	1.6	E	0.80	12.9	WNW	15.2	15.2	15.2	1014.1	0.00	0.0	0.066	0.000	18.9
19/12/18	9:00p	15.1	15.3	15.1	86	12.8	3.2	E	1.61	19.3	ESE	15.1	15.2	15.2	1014.1	0.00	0.0	0.067	0.000	18.8
19/12/18	9:30p	14.9	15.1	14.9	88	12.9	1.6	ESE	0.80	9.7	ESE	14.9	14.9	14.9	1014.0	0.00	0.0	0.072	0.000	18.8
19/12/18	10:00p	14.6	14.9	14.6	89	12.8	1.6	NNE	0.80	11.3	ESE	14.6	14.6	14.6	1013.9	0.00	0.0	0.079	0.000	18.7
19/12/18	10:30p	14.2	14.6	14.2	90	12.6	1.6	E	0.80	8.0	E	14.2	14.3	14.3	1013.4	0.00	0.0	0.086	0.000	18.7
19/12/18	11:00p	14.1	14.2	14.1	91	12.6	0.0	SE	0.00	8.0	SSE	14.1	14.1	14.1	1013.4	0.00	0.0	0.089	0.000	18.6
19/12/18	11:30p	13.7	14.1	13.7	92	12.4	0.0	E	0.00	4.8	WNW	13.7	13.7	13.7	1013.3	0.00	0.0	0.097	0.000	18.6
20/12/18	12:00a	13.4	13.7	13.4	93	12.3	0.0	E	0.00	4.8	SE	13.4	13.6	13.6	1013.1	0.00	0.0	0.102	0.000	18.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/12/18	12:30a	73	13.1	18.1	14.04	.0747	702	1	100.0	30
19/12/18	1:00a	73	13.1	18.1	14.04	.0747	703	1	100.0	30
19/12/18	1:30a	73	13.0	17.9	14.04	.0747	693	1	100.0	30
19/12/18	2:00a	73	13.0	17.9	14.04	.0747	703	1	100.0	30
19/12/18	2:30a	73	13.0	17.9	14.03	.0747	702	1	100.0	30
19/12/18	3:00a	73	13.0	17.9	14.03	.0747	692	1	100.0	30
19/12/18	3:30a	73	13.0	17.9	14.03	.0747	703	1	100.0	30
19/12/18	4:00a	73	13.0	17.9	14.03	.0747	702	1	100.0	30
19/12/18	4:30a	73	12.9	17.8	14.03	.0747	696	1	100.0	30
19/12/18	5:00a	73	12.9	17.8	14.03	.0748	702	1	100.0	30
19/12/18	5:30a	73	12.9	17.8	14.03	.0748	699	1	100.0	30
19/12/18	6:00a	73	12.9	17.8	14.03	.0748	699	1	100.0	30
19/12/18	6:30a	73	12.9	17.8	14.03	.0748	702	1	100.0	30
19/12/18	7:00a	73	13.0	17.9	14.04	.0748	692	1	100.0	30
19/12/18	7:30a	73	13.2	18.2	14.04	.0747	697	1	100.0	30
19/12/18	8:00a	72	13.2	18.4	13.75	.0747	701	1	100.0	30
19/12/18	8:30a	72	13.5	18.7	13.75	.0746	701	1	100.0	30
19/12/18	9:00a	71	13.6	19.2	13.53	.0744	693	1	100.0	30
19/12/18	9:30a	71	13.9	19.5	13.52	.0743	699	1	100.0	30
19/12/18	10:00a	70	13.9	19.8	13.26	.0742	701	1	100.0	30
19/12/18	10:30a	70	14.1	20.0	13.25	.0741	703	1	100.0	30
19/12/18	11:00a	69	14.0	20.2	12.94	.0740	693	1	100.0	30
19/12/18	11:30a	69	14.1	20.3	12.93	.0739	703	1	100.0	30
19/12/18	12:00p	68	14.0	20.3	12.63	.0739	701	1	100.0	30
19/12/18	12:30p	69	14.2	20.4	12.92	.0738	701	1	100.0	30
19/12/18	1:00p	68	14.0	20.3	12.62	.0738	691	1	100.0	30
19/12/18	1:30p	68	14.1	20.4	12.62	.0738	702	1	100.0	30
19/12/18	2:00p	68	14.1	20.4	12.62	.0738	703	1	100.0	30
19/12/18	2:30p	69	14.2	20.4	12.92	.0738	700	1	100.0	30
19/12/18	3:00p	69	14.1	20.3	12.93	.0738	691	1	100.0	30
19/12/18	3:30p	69	14.1	20.2	12.93	.0739	702	1	100.0	30
19/12/18	4:00p	70	14.1	20.1	13.25	.0739	703	1	100.0	30
19/12/18	4:30p	70	14.0	19.9	13.25	.0740	701	1	100.0	30
19/12/18	5:00p	71	14.2	19.8	13.51	.0740	691	1	100.0	30
19/12/18	5:30p	71	14.0	19.7	13.51	.0740	703	1	100.0	30
19/12/18	6:00p	72	14.2	19.6	13.75	.0741	702	1	100.0	30
19/12/18	6:30p	72	14.0	19.4	13.75	.0742	699	1	100.0	30
19/12/18	7:00p	72	13.9	19.3	13.75	.0742	696	1	100.0	30
19/12/18	7:30p	73	14.1	19.3	14.02	.0743	703	1	100.0	30
19/12/18	8:00p	73	14.0	19.2	14.03	.0743	701	1	100.0	30
19/12/18	8:30p	73	13.9	19.1	14.03	.0744	694	1	100.0	30
19/12/18	9:00p	73	13.9	19.1	14.03	.0744	702	1	100.0	30
19/12/18	9:30p	73	13.8	18.9	14.03	.0744	702	1	100.0	30
19/12/18	10:00p	73	13.8	18.9	14.04	.0744	693	1	100.0	30
19/12/18	10:30p	73	13.7	18.8	14.04	.0744	702	1	100.0	30
19/12/18	11:00p	73	13.7	18.8	14.04	.0744	703	1	100.0	30
19/12/18	11:30p	73	13.6	18.7	14.04	.0744	693	1	100.0	30
20/12/18	12:00a	73	13.6	18.7	14.04	.0744	702	1	100.0	30