

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
20/12/18	12:30a	13.4	13.6	13.4	93	12.3	1.6	E	0.80	9.7	SSE	13.4	13.5	13.5	1012.9	0.00	0.0	0.103	0.000	18.5
20/12/18	1:00a	13.2	13.4	13.2	94	12.2	0.0	ESE	0.00	4.8	SSE	13.2	13.3	13.3	1012.6	0.00	0.0	0.108	0.000	18.4
20/12/18	1:30a	12.9	13.2	12.7	95	12.1	0.0	NW	0.00	3.2	NW	12.9	13.0	13.0	1012.7	0.00	0.0	0.113	0.000	18.3
20/12/18	2:00a	12.8	13.0	12.8	95	12.0	0.0	WNW	0.00	3.2	WNW	12.8	12.9	12.9	1012.5	0.00	0.0	0.116	0.000	18.3
20/12/18	2:30a	12.1	12.7	12.1	96	11.4	0.0	NNW	0.00	1.6	ESE	12.1	12.2	12.2	1012.8	0.00	0.0	0.131	0.000	18.2
20/12/18	3:00a	11.6	12.1	11.4	96	10.9	0.0	---	0.00	0.0	---	11.6	11.7	11.7	1012.8	0.00	0.0	0.141	0.000	18.2
20/12/18	3:30a	11.1	11.6	11.1	96	10.5	0.0	---	0.00	0.0	---	11.1	11.3	11.3	1012.9	0.00	0.0	0.150	0.000	18.1
20/12/18	4:00a	11.5	11.6	11.1	97	11.0	0.0	---	0.00	0.0	---	11.5	11.7	11.7	1013.1	0.00	0.0	0.142	0.000	18.0
20/12/18	4:30a	11.2	11.5	11.2	97	10.7	0.0	---	0.00	0.0	---	11.2	11.4	11.4	1013.5	0.00	0.0	0.149	0.000	17.9
20/12/18	5:00a	11.3	11.3	10.8	97	10.9	0.0	ESE	0.00	3.2	ESE	11.3	11.6	11.6	1013.5	0.00	0.0	0.146	0.000	17.9
20/12/18	5:30a	12.1	12.1	11.3	97	11.6	1.6	ESE	0.80	4.8	ESE	12.1	12.2	12.2	1013.7	0.00	0.0	0.131	0.000	17.9
20/12/18	6:00a	12.1	12.1	12.1	96	11.4	0.0	E	0.00	6.4	SE	12.1	12.2	12.2	1014.1	0.00	0.0	0.131	0.000	17.9
20/12/18	6:30a	12.6	12.6	12.1	95	11.8	1.6	E	0.80	4.8	ENE	12.6	12.7	12.7	1014.4	0.00	0.0	0.119	0.000	17.9
20/12/18	7:00a	15.2	15.2	12.6	86	12.9	0.0	E	0.00	3.2	ESE	15.2	15.3	15.3	1014.9	0.00	0.0	0.065	0.000	18.1
20/12/18	7:30a	16.8	16.8	15.1	78	12.9	1.6	E	0.80	8.0	S	16.8	16.8	16.8	1014.9	0.00	0.0	0.032	0.000	18.3
20/12/18	8:00a	18.6	18.6	16.8	70	13.0	1.6	ESE	0.80	9.7	NNW	18.6	18.7	18.7	1015.2	0.00	0.0	0.000	0.006	18.6
20/12/18	8:30a	19.6	19.6	18.6	69	13.7	1.6	E	0.80	14.5	E	19.6	19.8	19.8	1014.9	0.00	0.0	0.000	0.025	18.9
20/12/18	9:00a	20.5	20.5	19.5	61	12.7	3.2	ENE	1.61	14.5	NW	20.5	20.2	20.2	1014.6	0.00	0.0	0.000	0.045	19.2
20/12/18	9:30a	21.6	21.6	20.5	58	12.9	3.2	ESE	1.61	9.7	NW	21.6	21.1	21.1	1014.4	0.00	0.0	0.000	0.067	19.5
20/12/18	10:00a	22.5	22.5	21.4	56	13.3	1.6	WNW	0.80	11.3	WSW	22.5	22.4	22.4	1013.9	0.00	0.0	0.000	0.087	19.8
20/12/18	10:30a	23.2	23.2	22.4	55	13.7	3.2	ESE	1.61	11.3	SE	23.2	23.3	23.3	1013.3	0.00	0.0	0.000	0.102	19.9
20/12/18	11:00a	23.8	23.8	23.2	53	13.6	3.2	ESE	1.61	12.9	WNW	23.8	23.9	23.9	1012.6	0.00	0.0	0.000	0.113	20.1
20/12/18	11:30a	23.4	23.8	23.4	53	13.3	3.2	SE	1.61	14.5	SE	23.4	23.5	23.5	1012.1	0.00	0.0	0.000	0.106	20.2
20/12/18	12:00p	23.6	23.6	23.2	57	14.6	3.2	E	1.61	12.9	ESE	23.6	23.9	23.9	1011.4	0.00	0.0	0.000	0.110	20.3
20/12/18	12:30p	23.3	24.0	23.3	60	15.1	3.2	WNW	1.61	12.9	SSW	23.3	23.7	23.7	1011.0	0.00	0.0	0.000	0.104	20.4
20/12/18	1:00p	23.0	23.3	22.8	64	15.8	3.2	WNW	1.61	17.7	E	23.0	23.4	23.4	1010.8	0.00	0.0	0.000	0.097	20.5
20/12/18	1:30p	22.8	23.1	22.7	64	15.7	3.2	ESE	1.61	11.3	E	22.8	23.2	23.2	1010.7	0.00	0.0	0.000	0.094	20.6
20/12/18	2:00p	22.1	22.8	21.9	67	15.6	3.2	ESE	1.61	14.5	SE	22.1	22.3	22.3	1010.7	0.00	0.0	0.000	0.078	20.6
20/12/18	2:30p	21.8	22.0	21.7	68	15.6	3.2	SE	1.61	11.3	W	21.8	21.9	21.9	1010.5	0.00	0.0	0.000	0.072	20.5
20/12/18	3:00p	20.8	21.8	20.8	71	15.4	3.2	E	1.61	14.5	ESE	20.8	21.1	21.1	1010.6	0.00	0.0	0.000	0.052	20.5
20/12/18	3:30p	20.2	20.8	20.2	74	15.4	1.6	ESE	0.80	9.7	SE	20.2	20.7	20.7	1010.9	0.00	0.0	0.000	0.039	20.4
20/12/18	4:00p	19.6	20.3	19.6	77	15.4	0.0	E	0.00	4.8	ESE	19.6	20.1	20.1	1011.4	0.00	0.0	0.000	0.025	20.3
20/12/18	4:30p	19.1	19.6	19.1	79	15.3	0.0	E	0.00	3.2	ENE	19.1	19.6	19.6	1011.8	0.00	0.0	0.000	0.015	20.2
20/12/18	5:00p	18.1	19.1	18.1	83	15.1	0.0	ENE	0.00	1.6	ENE	18.1	18.4	18.4	1012.1	0.00	0.0	0.006	0.000	20.1
20/12/18	5:30p	17.4	18.1	17.4	85	14.8	0.0	SSE	0.00	3.2	S	17.4	17.7	17.7	1012.6	0.00	0.0	0.020	0.000	19.9
20/12/18	6:00p	16.3	17.4	16.3	87	14.1	0.0	---	0.00	0.0	---	16.3	16.4	16.4	1013.1	0.00	0.0	0.043	0.000	19.8
20/12/18	6:30p	17.2	17.2	16.1	75	12.7	0.0	E	0.00	1.6	W	17.2	17.1	17.1	1013.6	0.00	0.0	0.024	0.000	19.7
20/12/18	7:00p	17.4	17.6	17.2	75	12.9	0.0	NNE	0.00	6.4	ENE	17.4	17.4	17.4	1014.1	0.00	0.0	0.020	0.000	19.6
20/12/18	7:30p	16.9	17.4	16.9	78	13.1	0.0	NE	0.00	6.4	NNE	16.9	17.0	17.0	1014.6	0.00	0.0	0.029	0.000	19.5
20/12/18	8:00p	16.7	16.9	16.7	79	13.1	0.0	N	0.00	4.8	N	16.7	16.8	16.8	1014.7	0.00	0.0	0.034	0.000	19.4
20/12/18	8:30p	15.8	16.7	15.8	82	12.7	0.0	WSW	0.00	3.2	WSW	15.8	15.8	15.8	1014.9	0.00	0.0	0.053	0.000	19.3
20/12/18	9:00p	15.7	15.8	15.5	84	13.0	0.0	N	0.00	1.6	W	15.7	15.7	15.7	1014.9	0.00	0.0	0.056	0.000	19.3
20/12/18	9:30p	15.4	15.7	15.4	85	12.9	0.0	NE	0.00	1.6	NE	15.4	15.4	15.4	1014.8	0.00	0.0	0.061	0.000	19.2
20/12/18	10:00p	15.7	15.7	15.4	85	13.2	0.0	NE	0.00	3.2	NE	15.7	15.8	15.8	1014.7	0.00	0.0	0.054	0.000	19.1
20/12/18	10:30p	16.1	16.1	15.7	84	13.4	0.0	N	0.00	4.8	WSW	16.1	16.2	16.2	1014.3	0.00	0.0	0.047	0.000	19.1
20/12/18	11:00p	16.5	16.5	16.1	84	13.8	1.6	WNW	0.80	8.0	N	16.5	16.6	16.6	1014.3	0.00	0.0	0.038	0.000	19.0
20/12/18	11:30p	15.8	16.5	15.8	82	12.7	1.6	NNE	0.80	12.9	NNE	15.8	15.8	15.8	1014.0	0.00	0.0	0.053	0.000	18.9
21/12/18	12:00a	14.9	15.8	14.9	80	11.5	3.2	NNE	1.61	16.1	NNE	14.9	14.8	14.8	1013.9	0.00	0.0	0.071	0.000	18.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/12/18	12:30a	73	13.6	18.6	14.04	.0744	702	1	100.0	30
20/12/18	1:00a	73	13.5	18.6	14.05	.0744	693	1	100.0	30
20/12/18	1:30a	73	13.4	18.4	14.05	.0745	703	1	100.0	30
20/12/18	2:00a	74	13.6	18.4	14.25	.0744	699	1	100.0	30
20/12/18	2:30a	74	13.5	18.3	14.25	.0745	698	1	100.0	30
20/12/18	3:00a	74	13.5	18.3	14.25	.0745	702	1	100.0	30
20/12/18	3:30a	74	13.3	18.1	14.25	.0745	696	1	100.0	30
20/12/18	4:00a	74	13.3	18.1	14.25	.0746	702	1	100.0	30
20/12/18	4:30a	74	13.2	17.9	14.25	.0746	700	1	100.0	30
20/12/18	5:00a	74	13.2	18.0	14.25	.0746	697	1	100.0	30
20/12/18	5:30a	74	13.2	18.0	14.25	.0746	702	1	100.0	30
20/12/18	6:00a	74	13.2	18.0	14.25	.0747	695	1	100.0	30
20/12/18	6:30a	74	13.2	18.0	14.25	.0747	702	1	100.0	30
20/12/18	7:00a	73	13.1	18.1	14.04	.0747	702	1	100.0	30
20/12/18	7:30a	73	13.4	18.4	14.05	.0746	692	1	100.0	30
20/12/18	8:00a	73	13.6	18.7	14.04	.0746	702	1	100.0	30
20/12/18	8:30a	72	13.7	19.1	13.75	.0744	703	1	100.0	30
20/12/18	9:00a	71	13.8	19.4	13.52	.0743	702	1	100.0	30
20/12/18	9:30a	70	13.9	19.7	13.27	.0742	695	1	100.0	30
20/12/18	10:00a	70	14.1	20.1	13.25	.0741	699	1	100.0	30
20/12/18	10:30a	69	14.1	20.2	12.93	.0740	703	1	100.0	30
20/12/18	11:00a	69	14.2	20.3	12.93	.0739	699	1	100.0	30
20/12/18	11:30a	69	14.3	20.4	12.92	.0739	697	1	100.0	30
20/12/18	12:00p	68	14.2	20.4	12.61	.0738	703	1	100.0	30
20/12/18	12:30p	68	14.3	20.6	12.60	.0737	698	1	100.0	30
20/12/18	1:00p	68	14.4	20.6	12.59	.0737	697	1	100.0	30
20/12/18	1:30p	68	14.4	20.7	12.59	.0737	702	1	100.0	30
20/12/18	2:00p	68	14.4	20.7	12.59	.0737	702	1	100.0	30
20/12/18	2:30p	69	14.6	20.7	12.89	.0736	701	1	100.0	30
20/12/18	3:00p	69	14.6	20.7	12.89	.0737	691	1	100.0	30
20/12/18	3:30p	69	14.6	20.6	12.90	.0737	703	1	100.0	30
20/12/18	4:00p	69	14.5	20.6	12.91	.0738	702	1	100.0	30
20/12/18	4:30p	70	14.6	20.5	13.21	.0738	703	1	100.0	30
20/12/18	5:00p	70	14.4	20.4	13.23	.0739	690	1	100.0	30
20/12/18	5:30p	71	14.5	20.2	13.49	.0740	703	1	100.0	30
20/12/18	6:00p	71	14.4	20.1	13.50	.0740	702	1	100.0	30
20/12/18	6:30p	71	14.3	19.9	13.50	.0741	695	1	100.0	30
20/12/18	7:00p	71	14.2	19.9	13.50	.0742	701	1	100.0	30
20/12/18	7:30p	71	14.1	19.8	13.51	.0742	702	1	100.0	30
20/12/18	8:00p	71	14.0	19.7	13.51	.0743	701	1	100.0	30
20/12/18	8:30p	71	13.9	19.6	13.51	.0743	695	1	100.0	30
20/12/18	9:00p	72	14.1	19.6	13.75	.0743	703	1	100.0	30
20/12/18	9:30p	72	14.0	19.4	13.75	.0743	701	1	100.0	30
20/12/18	10:00p	72	13.9	19.3	13.75	.0744	694	1	100.0	30
20/12/18	10:30p	72	13.9	19.3	13.75	.0744	702	1	100.0	30
20/12/18	11:00p	72	13.8	19.2	13.75	.0744	702	1	100.0	30
20/12/18	11:30p	73	14.0	19.2	14.03	.0743	693	1	100.0	30
21/12/18	12:00a	73	13.9	19.1	14.03	.0744	702	1	100.0	30