

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
29/12/18	12:30a	15.1	15.2	15.0	97	14.6	0.0	W	0.00	3.2	NNE	15.1	15.3	15.3	1011.7	0.00	0.0	0.067	0.000	19.2
29/12/18	1:00a	15.1	15.2	15.1	97	14.6	0.0	W	0.00	4.8	N	15.1	15.3	15.3	1011.5	0.00	0.0	0.067	0.000	19.1
29/12/18	1:30a	15.1	15.2	15.1	96	14.4	0.0	WNW	0.00	6.4	WNW	15.1	15.3	15.3	1011.2	0.00	0.0	0.068	0.000	19.1
29/12/18	2:00a	---	15.1	14.6	---	---	0.0	NNW	0.00	1.6	SW	---	---	---	1011.2	0.00	0.0	---	---	19.3
29/12/18	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.3	0.00	0.0	---	---	19.7
29/12/18	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.5	0.00	0.0	---	---	19.3
29/12/18	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.9	0.00	0.0	---	---	19.1
29/12/18	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.1	0.00	0.0	---	---	19.0
29/12/18	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.3	0.00	0.0	---	---	19.2
29/12/18	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.5	0.00	0.0	---	---	19.5
29/12/18	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.8	0.00	0.0	---	---	19.2
29/12/18	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1013.3	0.00	0.0	---	---	18.9
29/12/18	6:30a	15.1	15.1	14.7	97	14.6	0.0	NE	0.00	3.2	NNW	15.1	15.3	15.3	1013.6	0.00	0.0	0.067	0.000	18.8
29/12/18	7:00a	15.6	15.6	15.1	96	15.0	0.0	NE	0.00	4.8	NNE	15.6	15.8	15.8	1013.9	0.00	0.0	0.057	0.000	18.8
29/12/18	7:30a	16.4	16.4	15.6	94	15.4	0.0	W	0.00	6.4	N	16.4	16.7	16.7	1014.3	0.00	0.0	0.041	0.000	18.9
29/12/18	8:00a	17.3	17.4	16.4	85	14.8	0.0	NNE	0.00	6.4	NNE	17.3	17.6	17.6	1014.3	0.00	0.0	0.021	0.000	19.1
29/12/18	8:30a	17.8	18.3	17.3	83	14.9	1.6	NNE	0.80	11.3	NW	17.8	18.1	18.1	1014.4	0.00	0.0	0.012	0.000	19.2
29/12/18	9:00a	19.4	19.8	17.7	76	15.1	1.6	NNE	0.80	8.0	NE	19.4	19.9	19.9	1013.9	0.00	0.0	0.000	0.023	19.5
29/12/18	9:30a	20.9	20.9	19.4	70	15.3	1.6	NNE	0.80	11.3	NNE	20.9	21.1	21.1	1013.5	0.00	0.0	0.000	0.054	19.7
29/12/18	10:00a	21.4	21.4	20.7	67	15.1	3.2	NNE	1.61	12.9	N	21.4	21.4	21.4	1013.1	0.00	0.0	0.000	0.065	19.9
29/12/18	10:30a	22.2	22.2	21.4	62	14.5	1.6	NNE	0.80	11.3	NNE	22.2	22.2	22.2	1012.6	0.00	0.0	0.000	0.080	20.1
29/12/18	11:00a	22.6	22.6	22.2	64	15.5	1.6	NNE	0.80	11.3	NNE	22.6	22.9	22.9	1011.8	0.00	0.0	0.000	0.089	20.2
29/12/18	11:30a	23.3	23.3	22.6	60	15.1	1.6	NNE	0.80	11.3	NNE	23.3	23.7	23.7	1011.2	0.00	0.0	0.000	0.103	20.3
29/12/18	12:00p	23.6	23.6	23.2	60	15.3	3.2	NNE	1.61	11.3	N	23.6	24.0	24.0	1010.8	0.00	0.0	0.000	0.109	20.4
29/12/18	12:30p	23.7	24.1	23.4	58	15.0	1.6	NNE	0.80	12.9	NE	23.7	24.1	24.1	1010.4	0.00	0.0	0.000	0.112	20.5
29/12/18	1:00p	23.9	23.9	23.5	56	14.6	1.6	W	0.80	9.7	NNE	23.9	24.2	24.2	1010.0	0.00	0.0	0.000	0.116	20.6
29/12/18	1:30p	23.7	24.1	23.5	58	14.9	1.6	W	0.80	9.7	E	23.7	24.0	24.0	1009.9	0.00	0.0	0.000	0.111	20.7
29/12/18	2:00p	23.9	23.9	23.7	55	14.3	1.6	W	0.80	11.3	NNE	23.9	24.2	24.2	1010.0	0.00	0.0	0.000	0.116	20.8
29/12/18	2:30p	23.4	23.9	23.4	54	13.6	1.6	NNE	0.80	12.9	N	23.4	23.6	23.6	1009.9	0.00	0.0	0.000	0.106	20.8
29/12/18	3:00p	23.1	23.4	23.1	57	14.1	1.6	W	0.80	9.7	NNW	23.1	23.2	23.2	1009.9	0.00	0.0	0.000	0.098	20.9
29/12/18	3:30p	22.2	23.1	22.2	60	14.1	1.6	NNE	0.80	11.3	ENE	22.2	22.2	22.2	1010.0	0.00	0.0	0.000	0.081	20.9
29/12/18	4:00p	21.3	22.2	21.3	67	14.9	1.6	NNE	0.80	9.7	N	21.3	21.2	21.2	1010.4	0.00	0.0	0.000	0.061	20.9
29/12/18	4:30p	20.2	21.3	20.2	72	15.0	1.6	NE	0.80	12.9	W	20.2	20.6	20.6	1010.9	0.00	0.0	0.000	0.038	20.8
29/12/18	5:00p	19.2	20.2	19.2	77	15.1	1.6	NE	0.80	9.7	WSW	19.2	19.7	19.7	1011.3	0.00	0.0	0.000	0.019	20.6
29/12/18	5:30p	18.5	19.2	18.5	79	14.8	1.6	NNE	0.80	8.0	ENE	18.5	18.9	18.9	1011.8	0.00	0.0	0.000	0.003	20.4
29/12/18	6:00p	18.0	18.5	18.0	79	14.3	1.6	NNE	0.80	9.7	NNW	18.0	18.3	18.3	1012.1	0.00	0.0	0.007	0.000	20.2
29/12/18	6:30p	17.4	18.0	17.4	81	14.1	1.6	NNE	0.80	9.7	NNE	17.4	17.7	17.7	1012.7	0.00	0.0	0.019	0.000	20.1
29/12/18	7:00p	17.0	17.4	17.0	81	13.7	1.6	NNE	0.80	8.0	SSW	17.0	17.2	17.2	1012.8	0.00	0.0	0.028	0.000	19.9
29/12/18	7:30p	16.6	17.0	16.6	81	13.3	1.6	NE	0.80	8.0	E	16.6	16.7	16.7	1013.0	0.00	0.0	0.036	0.000	19.8
29/12/18	8:00p	16.1	16.6	16.1	83	13.2	0.0	NNE	0.00	6.4	NE	16.1	16.1	16.1	1013.2	0.00	0.0	0.047	0.000	19.7
29/12/18	8:30p	15.6	16.1	15.6	85	13.1	0.0	NNE	0.00	3.2	E	15.6	15.7	15.7	1013.4	0.00	0.0	0.057	0.000	19.6
29/12/18	9:00p	15.3	15.6	15.3	87	13.2	0.0	ENE	0.00	3.2	W	15.3	15.4	15.4	1013.5	0.00	0.0	0.063	0.000	19.4
29/12/18	9:30p	15.1	15.4	15.1	88	13.1	0.0	ENE	0.00	6.4	ENE	15.1	15.2	15.2	1013.4	0.00	0.0	0.067	0.000	19.4
29/12/18	10:00p	14.7	15.1	14.7	91	13.2	0.0	NNE	0.00	3.2	NW	14.7	14.8	14.8	1013.2	0.00	0.0	0.076	0.000	19.3
29/12/18	10:30p	14.4	14.7	14.4	93	13.3	0.0	NNE	0.00	6.4	NE	14.4	14.5	14.5	1013.1	0.00	0.0	0.082	0.000	19.2
29/12/18	11:00p	14.3	14.4	14.3	94	13.4	0.0	N	0.00	6.4	NNE	14.3	14.4	14.4	1013.0	0.00	0.0	0.083	0.000	19.1
29/12/18	11:30p	14.2	14.3	14.2	95	13.4	0.0	NE	0.00	6.4	NNE	14.2	14.3	14.3	1013.2	0.00	0.0	0.087	0.000	19.0
30/12/18	12:00a	14.5	14.5	14.2	96	13.9	0.0	NE	0.00	6.4	ENE	14.5	14.7	14.7	1012.9	0.00	0.0	0.080	0.000	18.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/12/18	12:30a	77	15.0	19.6	15.23	.0740	702	1	100.0	30
29/12/18	1:00a	77	14.9	19.4	15.25	.0741	703	1	100.0	30
29/12/18	1:30a	77	14.9	19.4	15.25	.0740	693	1	100.0	30
29/12/18	2:00a	76	14.9	19.7	14.82	.0740	47	1	6.9	30
29/12/18	2:30a	75	15.1	20.1	14.45	.0739	0	1	0.0	30
29/12/18	3:00a	76	15.0	19.7	14.81	.0740	0	1	0.0	30
29/12/18	3:30a	77	14.9	19.4	15.25	.0741	0	1	0.0	30
29/12/18	4:00a	77	14.9	19.4	15.25	.0741	0	1	0.0	30
29/12/18	4:30a	77	15.0	19.6	15.23	.0741	0	1	0.0	30
29/12/18	5:00a	76	15.2	19.9	14.81	.0740	0	1	0.0	30
29/12/18	5:30a	76	14.8	19.6	14.82	.0741	0	1	0.0	30
29/12/18	6:00a	77	14.8	19.3	15.27	.0742	0	1	0.0	30
29/12/18	6:30a	78	14.9	19.2	15.69	.0743	518	1	75.7	30
29/12/18	7:00a	78	14.9	19.2	15.68	.0743	701	1	100.0	30
29/12/18	7:30a	78	15.0	19.4	15.66	.0743	702	1	100.0	30
29/12/18	8:00a	77	14.9	19.4	15.25	.0743	703	1	100.0	30
29/12/18	8:30a	77	15.1	19.7	15.22	.0742	689	1	100.0	30
29/12/18	9:00a	76	15.2	19.9	14.81	.0741	703	1	100.0	30
29/12/18	9:30a	75	15.2	20.2	14.45	.0740	702	1	100.0	30
29/12/18	10:00a	75	15.3	20.4	14.45	.0739	703	1	100.0	30
29/12/18	10:30a	74	15.3	20.5	14.25	.0739	691	1	100.0	30
29/12/18	11:00a	74	15.4	20.7	14.25	.0738	702	1	100.0	30
29/12/18	11:30a	73	15.3	20.7	13.98	.0737	703	1	100.0	30
29/12/18	12:00p	73	15.4	20.8	13.98	.0736	694	1	100.0	30
29/12/18	12:30p	72	15.3	20.8	13.75	.0736	703	1	100.0	30
29/12/18	1:00p	72	15.4	20.9	13.75	.0735	702	1	100.0	30
29/12/18	1:30p	71	15.3	20.9	13.46	.0735	696	1	100.0	30
29/12/18	2:00p	71	15.4	21.1	13.46	.0735	697	1	100.0	30
29/12/18	2:30p	70	15.2	21.0	13.17	.0735	702	1	100.0	30
29/12/18	3:00p	70	15.2	21.0	13.17	.0735	701	1	100.0	30
29/12/18	3:30p	70	15.2	21.0	13.17	.0735	699	1	100.0	30
29/12/18	4:00p	70	15.2	21.0	13.17	.0735	692	1	100.0	30
29/12/18	4:30p	70	15.1	20.9	13.17	.0736	702	1	100.0	30
29/12/18	5:00p	71	15.2	20.9	13.47	.0736	703	1	100.0	30
29/12/18	5:30p	71	15.0	20.7	13.47	.0737	700	1	100.0	30
29/12/18	6:00p	72	15.0	20.6	13.75	.0738	693	1	100.0	30
29/12/18	6:30p	72	14.9	20.5	13.75	.0739	703	1	100.0	30
29/12/18	7:00p	73	15.0	20.4	13.99	.0739	702	1	100.0	30
29/12/18	7:30p	73	14.8	20.2	14.00	.0740	693	1	100.0	30
29/12/18	8:00p	73	14.7	20.1	14.00	.0741	702	1	100.0	30
29/12/18	8:30p	73	14.6	19.9	14.01	.0741	703	1	100.0	30
29/12/18	9:00p	73	14.5	19.8	14.01	.0741	696	1	100.0	30
29/12/18	9:30p	74	14.6	19.7	14.25	.0741	700	1	100.0	30
29/12/18	10:00p	74	14.5	19.6	14.25	.0742	702	1	100.0	30
29/12/18	10:30p	74	14.4	19.4	14.25	.0742	694	1	100.0	30
29/12/18	11:00p	75	14.5	19.4	14.45	.0742	702	1	100.0	30
29/12/18	11:30p	75	14.5	19.3	14.45	.0742	702	1	100.0	30
30/12/18	12:00a	75	14.4	19.2	14.45	.0743	695	1	100.0	30