

1 14/12/18

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
14/12/18	12:30a	15.3	15.7	15.3	93	14.2	1.6	E	0.80	4.8	E	15.3	15.5	15.5	1013.4	0.00	0.0	0.063	0.000	19.7
14/12/18	1:00a	15.6	15.6	15.3	91	14.1	1.6	ESE	0.80	9.7	SE	15.6	15.7	15.7	1013.2	0.00	0.0	0.058	0.000	19.6
14/12/18	1:30a	15.2	15.6	15.2	90	13.5	1.6	ESE	0.80	8.0	ESE	15.2	15.3	15.3	1013.2	0.00	0.0	0.066	0.000	19.6
14/12/18	2:00a	14.8	15.2	14.8	89	13.0	0.0	ESE	0.00	4.8	SSW	14.8	14.9	14.9	1013.3	0.00	0.0	0.073	0.000	19.6
14/12/18	2:30a	14.4	14.8	14.4	91	13.0	0.0	ESE	0.00	6.4	ENE	14.4	14.5	14.5	1013.4	0.00	0.0	0.081	0.000	19.5
14/12/18	3:00a	14.5	14.5	14.2	91	13.0	0.0	E	0.00	6.4	SSE	14.5	14.6	14.6	1013.6	0.00	0.0	0.080	0.000	19.4
14/12/18	3:30a	14.6	14.6	14.4	86	12.3	1.6	SE	0.80	8.0	SE	14.6	14.6	14.6	1013.5	0.00	0.0	0.078	0.000	19.4
14/12/18	4:00a	15.1	15.1	14.6	84	12.4	1.6	ESE	0.80	8.0	S	15.1	15.1	15.1	1013.8	0.00	0.0	0.068	0.000	19.4
14/12/18	4:30a	14.9	15.2	14.9	83	12.0	0.0	ESE	0.00	6.4	ESE	14.9	14.8	14.8	1014.2	0.00	0.0	0.072	0.000	19.3
14/12/18	5:00a	14.5	14.9	14.5	85	12.0	0.0	ESE	0.00	4.8	SSE	14.5	14.4	14.4	1014.5	0.00	0.0	0.080	0.000	19.3
14/12/18	5:30a	15.3	15.3	14.5	82	12.3	1.6	SE	0.80	11.3	SE	15.3	15.3	15.3	1014.7	0.00	0.0	0.063	0.000	19.3
14/12/18	6:00a	14.9	15.3	14.9	84	12.3	0.0	ESE	0.00	4.8	SSE	14.9	14.9	14.9	1015.0	0.00	0.0	0.071	0.000	19.3
14/12/18	6:30a	16.3	16.3	14.9	79	12.6	1.6	SE	0.80	11.3	SSE	16.3	16.3	16.3	1015.1	0.00	0.0	0.043	0.000	19.3
14/12/18	7:00a	17.9	18.0	16.3	76	13.7	3.2	ESE	1.61	12.9	ESE	17.9	18.1	18.1	1015.5	0.00	0.0	0.008	0.000	19.4
14/12/18	7:30a	18.6	18.6	17.9	73	13.7	4.8	SE	2.41	14.5	SE	18.6	18.8	18.8	1015.6	0.00	0.0	0.000	0.006	19.7
14/12/18	8:00a	19.7	19.7	18.6	68	13.6	3.2	ESE	1.61	16.1	ESE	19.7	19.8	19.8	1015.6	0.00	0.0	0.000	0.028	19.9
14/12/18	8:30a	20.6	20.8	19.7	62	13.1	3.2	SE	1.61	12.9	E	20.6	20.4	20.4	1015.3	0.00	0.0	0.000	0.047	20.2
14/12/18	9:00a	21.2	21.3	20.4	61	13.3	3.2	E	1.61	12.9	SE	21.2	20.8	20.8	1015.1	0.00	0.0	0.000	0.059	20.4
14/12/18	9:30a	22.3	22.4	21.1	57	13.4	1.6	ESE	0.80	11.3	WNW	22.3	22.2	22.2	1014.7	0.00	0.0	0.000	0.083	20.7
14/12/18	10:00a	22.9	23.0	22.3	62	15.3	1.6	ENE	0.80	11.3	SSE	22.9	23.3	23.3	1014.5	0.00	0.0	0.000	0.096	20.9
14/12/18	10:30a	23.4	23.5	22.9	63	16.0	3.2	NNW	1.61	9.7	NW	23.4	24.0	24.0	1013.8	0.00	0.0	0.000	0.106	21.1
14/12/18	11:00a	24.0	24.3	23.4	60	15.8	1.6	E	0.80	12.9	NW	24.0	24.5	24.5	1013.2	0.00	0.0	0.000	0.118	21.2
14/12/18	11:30a	24.6	24.8	23.8	58	15.8	1.6	SE	0.80	9.7	SE	24.6	24.9	24.9	1012.6	0.00	0.0	0.000	0.131	21.4
14/12/18	12:00p	23.5	24.7	23.5	61	15.5	3.2	SE	1.61	14.5	WNW	23.5	24.0	24.0	1012.2	0.00	0.0	0.000	0.108	21.4
14/12/18	12:30p	22.9	23.5	22.9	65	16.0	0.0	SSE	0.00	4.8	ENE	22.9	23.4	23.4	1012.0	0.00	0.0	0.000	0.096	21.4
14/12/18	1:00p	23.2	23.3	22.9	65	16.2	1.6	SE	0.80	12.9	SSE	23.2	23.7	23.7	1011.5	0.00	0.0	0.000	0.101	21.4
14/12/18	1:30p	24.2	24.2	23.1	62	16.5	1.6	E	0.80	9.7	NE	24.2	24.8	24.8	1011.2	0.00	0.0	0.000	0.123	21.5
14/12/18	2:00p	23.1	24.2	23.1	68	16.8	3.2	E	1.61	11.3	E	23.1	23.7	23.7	1011.3	0.00	0.0	0.000	0.098	21.6
14/12/18	2:30p	22.3	23.2	22.3	73	17.3	3.2	ENE	1.61	16.1	W	22.3	22.9	22.9	1011.3	0.00	0.0	0.000	0.083	21.6
14/12/18	3:00p	21.4	22.3	21.4	76	17.0	3.2	E	1.61	17.7	SE	21.4	21.9	21.9	1011.6	0.00	0.0	0.000	0.065	21.6
14/12/18	3:30p	20.2	21.4	20.2	80	16.7	1.6	ENE	0.80	11.3	E	20.2	21.0	21.0	1012.1	0.00	0.0	0.000	0.039	21.4
14/12/18	4:00p	19.9	20.2	19.9	81	16.5	0.0	E	0.00	8.0	NW	19.9	20.6	20.6	1012.5	0.00	0.0	0.000	0.032	21.3
14/12/18	4:30p	19.3	19.9	19.3	84	16.5	0.0	E	0.00	3.2	SSE	19.3	19.9	19.9	1012.8	0.00	0.0	0.000	0.020	21.1
14/12/18	5:00p	18.4	19.3	18.4	86	16.1	0.0	ESE	0.00	4.8	SE	18.4	18.9	18.9	1013.0	0.00	0.0	0.000	0.002	21.0
14/12/18	5:30p	18.1	18.4	18.1	88	16.0	0.0	E	0.00	1.6	E	18.1	18.5	18.5	1013.4	0.00	0.0	0.006	0.000	20.8
14/12/18	6:00p	18.6	18.6	18.1	81	15.3	0.0	NE	0.00	4.8	N	18.6	19.1	19.1	1013.9	0.00	0.0	0.000	0.006	20.7
14/12/18	6:30p	18.9	18.9	18.6	78	15.0	0.0	W	0.00	6.4	W	18.9	19.4	19.4	1014.5	0.00	0.0	0.000	0.013	20.7
14/12/18	7:00p	18.6	19.1	18.6	79	14.9	0.0	NNE	0.00	4.8	N	18.6	19.0	19.0	1015.0	0.00	0.0	0.000	0.006	20.6
14/12/18	7:30p	18.2	18.6	18.2	81	14.9	0.0	NE	0.00	3.2	WNW	18.2	18.6	18.6	1015.3	0.00	0.0	0.003	0.000	20.5
14/12/18	8:00p	17.7	18.2	17.7	83	14.8	0.0	NNE	0.00	4.8	N	17.7	18.0	18.0	1015.6	0.00	0.0	0.013	0.000	20.4
14/12/18	8:30p	17.2	17.7	17.2	87	15.0	0.0	N	0.00	1.6	N	17.2	17.5	17.5	1015.8	0.00	0.0	0.024	0.000	20.3
14/12/18	9:00p	16.6	17.1	16.6	90	15.0	0.0	NE	0.00	6.4	ENE	16.6	16.9	16.9	1015.9	0.00	0.0	0.036	0.000	20.2
14/12/18	9:30p	16.2	16.6	16.2	92	14.9	0.0	NE	0.00	4.8	E	16.2	16.4	16.4	1015.7	0.00	0.0	0.045	0.000	20.1
14/12/18	10:00p	15.8	16.2	15.8	92	14.5	0.0	N	0.00	4.8	N	15.8	16.1	16.1	1015.5	0.00	0.0	0.052	0.000	19.9
14/12/18	10:30p	15.7	15.8	15.7	93	14.5	0.0	NE	0.00	4.8	WNW	15.7	15.9	15.9	1015.4	0.00	0.0	0.056	0.000	19.8
14/12/18	11:00p	15.5	15.7	15.5	94	14.5	0.0	N	0.00	4.8	E	15.5	15.7	15.7	1015.3	0.00	0.0	0.059	0.000	19.8
14/12/18	11:30p	15.4	15.5	15.4	94	14.5	0.0	NNE	0.00	4.8	NNE	15.4	15.7	15.7	1015.1	0.00	0.0	0.060	0.000	19.7
15/12/18	12:00a	15.4	15.4	15.3	95	14.6	0.0	WNW	0.00	4.8	SW	15.4	15.7	15.7	1015.1	0.00	0.0	0.060	0.000	19.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/12/18	12:30a	74	14.9	20.1	14.25	.0740	703	1	100.0	30
14/12/18	1:00a	74	14.8	20.0	14.25	.0741	702	1	100.0	30
14/12/18	1:30a	74	14.8	19.9	14.25	.0741	693	1	100.0	30
14/12/18	2:00a	74	14.8	19.9	14.25	.0741	703	1	100.0	30
14/12/18	2:30a	74	14.7	19.9	14.25	.0741	701	1	100.0	30
14/12/18	3:00a	74	14.7	19.8	14.25	.0741	694	1	100.0	30
14/12/18	3:30a	74	14.6	19.7	14.25	.0741	702	1	100.0	30
14/12/18	4:00a	73	14.4	19.7	14.01	.0742	703	1	100.0	30
14/12/18	4:30a	73	14.4	19.6	14.01	.0742	694	1	100.0	30
14/12/18	5:00a	73	14.4	19.6	14.01	.0743	703	1	100.0	30
14/12/18	5:30a	73	14.4	19.6	14.01	.0743	701	1	100.0	30
14/12/18	6:00a	73	14.4	19.6	14.01	.0743	693	1	100.0	30
14/12/18	6:30a	73	14.4	19.6	14.01	.0743	703	1	100.0	30
14/12/18	7:00a	72	14.3	19.7	13.75	.0743	702	1	100.0	30
14/12/18	7:30a	72	14.5	20.0	13.75	.0742	692	1	100.0	30
14/12/18	8:00a	72	14.7	20.3	13.75	.0742	701	1	100.0	30
14/12/18	8:30a	71	14.8	20.6	13.48	.0741	703	1	100.0	30
14/12/18	9:00a	70	14.8	20.7	13.20	.0740	701	1	100.0	30
14/12/18	9:30a	69	14.8	20.8	12.88	.0739	695	1	100.0	30
14/12/18	10:00a	69	15.0	20.9	12.87	.0738	700	1	100.0	30
14/12/18	10:30a	69	15.1	21.1	12.85	.0737	701	1	100.0	30
14/12/18	11:00a	69	15.3	21.3	12.85	.0736	695	1	100.0	30
14/12/18	11:30a	69	15.5	21.5	12.84	.0735	702	1	100.0	30
14/12/18	12:00p	68	15.3	21.5	12.55	.0735	701	1	100.0	30
14/12/18	12:30p	69	15.5	21.6	12.84	.0734	691	1	100.0	30
14/12/18	1:00p	69	15.5	21.6	12.84	.0734	702	1	100.0	30
14/12/18	1:30p	69	15.6	21.6	12.84	.0734	702	1	100.0	30
14/12/18	2:00p	69	15.6	21.7	12.83	.0734	702	1	100.0	30
14/12/18	2:30p	69	15.6	21.7	12.83	.0734	691	1	100.0	30
14/12/18	3:00p	69	15.6	21.7	12.83	.0734	702	1	100.0	30
14/12/18	3:30p	69	15.5	21.5	12.84	.0735	703	1	100.0	30
14/12/18	4:00p	70	15.6	21.4	13.14	.0735	702	1	100.0	30
14/12/18	4:30p	70	15.4	21.2	13.15	.0736	692	1	100.0	30
14/12/18	5:00p	71	15.5	21.2	13.45	.0736	702	1	100.0	30
14/12/18	5:30p	71	15.4	21.1	13.46	.0737	701	1	100.0	30
14/12/18	6:00p	72	15.5	21.0	13.75	.0738	703	1	100.0	30
14/12/18	6:30p	72	15.4	21.0	13.75	.0738	692	1	100.0	30
14/12/18	7:00p	72	15.4	20.9	13.75	.0739	703	1	100.0	30
14/12/18	7:30p	72	15.3	20.8	13.75	.0739	701	1	100.0	30
14/12/18	8:00p	72	15.2	20.8	13.75	.0740	698	1	100.0	30
14/12/18	8:30p	72	15.1	20.7	13.75	.0741	697	1	100.0	30
14/12/18	9:00p	73	15.2	20.6	13.98	.0741	702	1	100.0	30
14/12/18	9:30p	73	15.1	20.5	13.99	.0741	703	1	100.0	30
14/12/18	10:00p	74	15.2	20.4	14.25	.0741	693	1	100.0	30
14/12/18	10:30p	74	15.1	20.3	14.25	.0741	703	1	100.0	30
14/12/18	11:00p	74	15.0	20.2	14.25	.0742	702	1	100.0	30
14/12/18	11:30p	75	15.2	20.2	14.45	.0741	693	1	100.0	30
15/12/18	12:00a	75	15.1	20.1	14.45	.0742	703	1	100.0	30