

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
3/07/18	12:30a	15.1	15.1	14.7	97	14.6	0.0	NNE	0.00	4.8	N	15.1	15.3	15.3	1014.2	0.00	0.0	0.068	0.000	21.8
3/07/18	1:00a	15.3	15.4	15.1	97	14.9	0.0	NNE	0.00	6.4	NE	15.3	15.6	15.6	1014.2	0.00	0.0	0.063	0.000	21.7
3/07/18	1:30a	15.4	15.4	15.3	97	14.9	0.0	NNE	0.00	3.2	NNE	15.4	15.7	15.7	1014.0	0.00	0.0	0.061	0.000	21.6
3/07/18	2:00a	15.6	15.6	15.4	97	15.1	0.0	SW	0.00	4.8	NNE	15.6	15.9	15.9	1014.1	0.00	0.0	0.057	0.000	21.6
3/07/18	2:30a	15.8	15.8	15.6	97	15.4	0.0	NNE	0.00	3.2	WNW	15.8	16.1	16.1	1013.7	0.00	0.0	0.052	0.000	21.6
3/07/18	3:00a	15.9	15.9	15.8	97	15.5	0.0	W	0.00	3.2	WNW	15.9	16.3	16.3	1013.3	0.00	0.0	0.050	0.000	21.5
3/07/18	3:30a	16.1	16.1	15.9	97	15.6	0.0	NE	0.00	3.2	NNE	16.1	16.4	16.4	1013.3	0.00	0.0	0.047	0.000	21.5
3/07/18	4:00a	16.1	16.1	16.0	97	15.6	0.0	NNE	0.00	3.2	NNE	16.1	16.4	16.4	1013.4	0.00	0.0	0.047	0.000	21.5
3/07/18	4:30a	16.1	16.1	16.0	97	15.6	0.0	NE	0.00	6.4	ENE	16.1	16.4	16.4	1013.4	0.00	0.0	0.047	0.000	21.5
3/07/18	5:00a	16.0	16.0	16.0	98	15.7	0.0	NNE	0.00	4.8	N	16.0	16.3	16.3	1013.4	0.00	0.0	0.049	0.000	21.4
3/07/18	5:30a	15.7	16.0	15.7	98	15.4	0.0	W	0.00	6.4	N	15.7	15.9	15.9	1013.4	0.00	0.0	0.056	0.000	21.3
3/07/18	6:00a	15.7	15.7	15.7	98	15.4	0.0	SW	0.00	6.4	NW	15.7	16.0	16.0	1013.8	0.00	0.0	0.054	0.000	21.3
3/07/18	6:30a	15.9	15.9	15.7	98	15.6	0.0	SW	0.00	3.2	NE	15.9	16.2	16.2	1014.3	0.00	0.0	0.051	0.000	21.3
3/07/18	7:00a	16.1	16.1	15.9	97	15.6	1.6	WSW	0.80	9.7	N	16.1	16.4	16.4	1014.5	0.00	0.0	0.047	0.000	21.3
3/07/18	7:30a	16.4	16.4	16.1	96	15.8	0.0	W	0.00	4.8	WSW	16.4	16.8	16.8	1014.6	0.00	0.0	0.039	0.000	21.4
3/07/18	8:00a	18.1	18.1	16.5	92	16.8	0.0	NNE	0.00	9.7	NNE	18.1	18.7	18.7	1014.7	0.00	0.0	0.005	0.000	22.2
3/07/18	8:30a	19.8	19.8	18.1	81	16.5	1.6	WNW	0.80	9.7	N	19.8	20.6	20.6	1014.8	0.00	0.0	0.000	0.031	22.9
3/07/18	9:00a	20.9	21.0	19.8	76	16.6	1.6	NNE	0.80	9.7	ENE	20.9	21.4	21.4	1014.8	0.00	0.0	0.000	0.054	23.3
3/07/18	9:30a	21.6	21.6	20.9	74	16.8	1.6	W	0.80	8.0	ESE	21.6	22.0	22.0	1014.8	0.00	0.0	0.000	0.068	23.5
3/07/18	10:00a	22.6	22.6	21.6	69	16.6	1.6	NNE	0.80	9.7	N	22.6	23.1	23.1	1014.6	0.00	0.0	0.000	0.089	23.7
3/07/18	10:30a	23.2	23.4	22.6	61	15.3	1.6	N	0.80	14.5	NE	23.2	23.6	23.6	1014.3	0.00	0.0	0.000	0.102	23.8
3/07/18	11:00a	23.5	23.6	23.2	60	15.3	3.2	W	1.61	11.3	WSW	23.5	23.9	23.9	1014.3	0.00	0.0	0.000	0.108	23.9
3/07/18	11:30a	23.8	23.8	23.2	60	15.5	3.2	W	1.61	12.9	N	23.8	24.3	24.3	1014.3	0.00	0.0	0.000	0.113	24.0
3/07/18	12:00p	23.7	23.8	23.5	58	15.0	3.2	W	1.61	14.5	NNE	23.7	24.1	24.1	1013.8	0.00	0.0	0.000	0.112	24.0
3/07/18	12:30p	24.4	24.4	23.7	57	15.3	3.2	W	1.61	17.7	ENE	24.4	24.7	24.7	1013.2	0.00	0.0	0.000	0.126	24.1
3/07/18	1:00p	25.0	25.0	24.3	55	15.3	3.2	NE	1.61	16.1	SW	25.0	25.2	25.2	1012.8	0.00	0.0	0.000	0.139	24.1
3/07/18	1:30p	24.6	25.1	24.6	50	13.5	3.2	SW	1.61	14.5	SW	24.6	24.6	24.6	1012.6	0.00	0.0	0.000	0.131	24.1
3/07/18	2:00p	24.8	25.0	24.6	53	14.6	3.2	WSW	1.61	11.3	NNE	24.8	24.9	24.9	1012.3	0.00	0.0	0.000	0.135	24.0
3/07/18	2:30p	24.9	24.9	24.7	58	16.1	3.2	WSW	1.61	12.9	NNW	24.9	25.2	25.2	1011.8	0.00	0.0	0.000	0.137	24.0
3/07/18	3:00p	24.9	25.3	24.9	57	15.8	1.6	SW	0.80	9.7	WNW	24.9	25.2	25.2	1011.7	0.00	0.0	0.000	0.138	24.0
3/07/18	3:30p	24.8	24.9	24.7	58	16.0	3.2	WSW	1.61	12.9	NNE	24.8	25.1	25.1	1011.2	0.00	0.0	0.000	0.134	24.1
3/07/18	4:00p	24.4	24.9	24.3	62	16.6	3.2	WSW	1.61	12.9	NE	24.4	24.9	24.9	1011.2	0.00	0.0	0.000	0.126	24.1
3/07/18	4:30p	24.2	24.4	24.2	66	17.4	1.6	WSW	0.80	12.9	ESE	24.2	24.9	24.9	1011.2	0.00	0.0	0.000	0.122	24.1
3/07/18	5:00p	22.9	24.3	22.9	69	16.9	1.6	W	0.80	11.3	W	22.9	23.5	23.5	1011.3	0.00	0.0	0.000	0.095	24.0
3/07/18	5:30p	21.4	22.9	21.4	72	16.1	1.6	W	0.80	8.0	ENE	21.4	21.6	21.6	1011.6	0.00	0.0	0.000	0.064	23.9
3/07/18	6:00p	20.8	21.5	20.8	70	15.2	1.6	W	0.80	9.7	NNE	20.8	21.0	21.0	1011.8	0.00	0.0	0.000	0.052	23.7
3/07/18	6:30p	19.9	20.8	19.9	68	13.9	1.6	WSW	0.80	6.4	SSE	19.9	20.2	20.2	1012.2	0.00	0.0	0.000	0.034	23.6
3/07/18	7:00p	19.2	19.9	19.2	69	13.3	0.0	SW	0.00	3.2	SW	19.2	19.3	19.3	1012.4	0.00	0.0	0.000	0.017	23.4
3/07/18	7:30p	18.6	19.2	18.6	71	13.2	0.0	NNE	0.00	3.2	NE	18.6	18.6	18.6	1012.7	0.00	0.0	0.000	0.005	23.3
3/07/18	8:00p	17.9	18.6	17.9	74	13.2	0.0	NNE	0.00	4.8	NNE	17.9	17.9	17.9	1013.4	0.00	0.0	0.009	0.000	23.2
3/07/18	8:30p	17.3	17.9	17.3	76	13.1	0.0	NNE	0.00	4.8	WNW	17.3	17.3	17.3	1013.5	0.00	0.0	0.021	0.000	23.0
3/07/18	9:00p	16.7	17.3	16.7	79	13.1	0.0	WSW	0.00	1.6	SW	16.7	16.8	16.8	1013.9	0.00	0.0	0.034	0.000	22.8
3/07/18	9:30p	16.4	16.7	16.4	81	13.1	0.0	WSW	0.00	3.2	WSW	16.4	16.4	16.4	1014.0	0.00	0.0	0.041	0.000	22.6
3/07/18	10:00p	16.1	16.4	16.1	83	13.2	0.0	ENE	0.00	3.2	ENE	16.1	16.1	16.1	1014.2	0.00	0.0	0.047	0.000	22.4
3/07/18	10:30p	15.8	16.1	15.8	84	13.1	0.0	W	0.00	6.4	SW	15.8	15.9	15.9	1014.1	0.00	0.0	0.052	0.000	22.3
3/07/18	11:00p	15.4	15.8	15.4	86	13.1	0.0	W	0.00	3.2	NW	15.4	15.5	15.5	1014.0	0.00	0.0	0.060	0.000	22.2
3/07/18	11:30p	15.3	15.4	15.2	87	13.1	0.0	NE	0.00	8.0	NE	15.3	15.3	15.3	1014.1	0.00	0.0	0.064	0.000	22.1
4/07/18	12:00a	15.1	15.4	15.1	87	13.0	0.0	N	0.00	6.4	N	15.1	15.2	15.2	1014.2	0.00	0.0	0.067	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.
3/07/18	12:30a	74	16.9	22.2	14.20	.0734	698	1	100.0	30
3/07/18	1:00a	74	16.9	22.1	14.21	.0734	693	1	100.0	30
3/07/18	1:30a	74	16.8	22.0	14.21	.0734	698	1	100.0	30
3/07/18	2:00a	74	16.7	21.9	14.22	.0735	700	1	100.0	30
3/07/18	2:30a	74	16.7	21.9	14.22	.0734	687	1	100.0	30
3/07/18	3:00a	75	16.9	21.9	14.44	.0734	695	1	100.0	30
3/07/18	3:30a	75	16.9	21.9	14.44	.0734	698	1	100.0	30
3/07/18	4:00a	75	16.9	21.9	14.44	.0734	694	1	100.0	30
3/07/18	4:30a	75	16.9	21.9	14.44	.0734	692	1	100.0	30
3/07/18	5:00a	75	16.8	21.8	14.44	.0734	699	1	100.0	30
3/07/18	5:30a	75	16.7	21.7	14.44	.0735	697	1	100.0	30
3/07/18	6:00a	75	16.7	21.7	14.44	.0735	694	1	100.0	30
3/07/18	6:30a	75	16.7	21.7	14.44	.0736	702	1	100.0	30
3/07/18	7:00a	75	16.7	21.7	14.44	.0736	702	1	100.0	30
3/07/18	7:30a	75	16.8	21.8	14.44	.0735	693	1	100.0	30
3/07/18	8:00a	74	17.4	22.7	14.17	.0733	699	1	100.0	30
3/07/18	8:30a	73	17.8	23.7	13.82	.0731	703	1	100.0	30
3/07/18	9:00a	71	17.7	24.2	13.29	.0730	702	1	100.0	30
3/07/18	9:30a	70	17.7	24.4	12.98	.0729	690	1	100.0	30
3/07/18	10:00a	70	17.9	24.6	12.97	.0729	702	1	100.0	30
3/07/18	10:30a	68	17.6	24.7	12.55	.0728	699	1	100.0	30
3/07/18	11:00a	67	17.4	24.8	12.25	.0728	698	1	100.0	30
3/07/18	11:30a	66	17.3	24.8	12.05	.0728	695	1	100.0	30
3/07/18	12:00p	65	17.0	24.7	11.85	.0728	702	1	100.0	30
3/07/18	12:30p	64	16.8	24.7	11.64	.0728	702	1	100.0	30
3/07/18	1:00p	64	16.8	24.7	11.64	.0728	693	1	100.0	30
3/07/18	1:30p	62	16.3	24.6	11.24	.0728	702	1	100.0	30
3/07/18	2:00p	61	16.0	24.5	11.05	.0728	701	1	100.0	30
3/07/18	2:30p	62	16.3	24.6	11.25	.0727	693	1	100.0	30
3/07/18	3:00p	61	16.0	24.5	11.05	.0728	699	1	100.0	30
3/07/18	3:30p	62	16.4	24.7	11.24	.0727	703	1	100.0	30
3/07/18	4:00p	62	16.3	24.6	11.24	.0727	701	1	100.0	30
3/07/18	4:30p	64	16.9	24.8	11.64	.0726	692	1	100.0	30
3/07/18	5:00p	65	17.0	24.7	11.85	.0726	700	1	100.0	30
3/07/18	5:30p	66	17.1	24.7	12.05	.0727	701	1	100.0	30
3/07/18	6:00p	66	17.0	24.5	12.06	.0727	703	1	100.0	30
3/07/18	6:30p	66	16.9	24.3	12.06	.0728	692	1	100.0	30
3/07/18	7:00p	66	16.7	24.2	12.07	.0729	701	1	100.0	30
3/07/18	7:30p	67	16.9	24.1	12.27	.0729	702	1	100.0	30
3/07/18	8:00p	67	16.7	23.8	12.28	.0730	700	1	100.0	30
3/07/18	8:30p	67	16.5	23.6	12.28	.0731	696	1	100.0	30
3/07/18	9:00p	67	16.4	23.3	12.29	.0732	702	1	100.0	30
3/07/18	9:30p	67	16.2	23.0	12.30	.0732	700	1	100.0	30
3/07/18	10:00p	68	16.2	22.8	12.55	.0733	694	1	100.0	30
3/07/18	10:30p	68	16.1	22.6	12.55	.0733	703	1	100.0	30
3/07/18	11:00p	68	16.0	22.4	12.55	.0734	700	1	100.0	30
3/07/18	11:30p	68	15.9	22.3	12.55	.0734	697	1	100.0	30
4/07/18	12:00a	69	16.0	22.2	12.82	.0734	702	1	100.0	30