

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
2/08/19	12:30a	17.4	17.8	17.4	88	15.4	0.0	NNE	0.00	3.2	NNE	17.4	17.7	17.7	1012.3	0.00	0.0	0.020	0.000	22.4
2/08/19	1:00a	17.2	17.4	17.2	86	14.8	0.0	NNW	0.00	4.8	NNE	17.2	17.4	17.4	1011.8	0.00	0.0	0.024	0.000	22.4
2/08/19	1:30a	17.2	17.2	17.2	88	15.2	0.0	W	0.00	3.2	W	17.2	17.6	17.6	1011.4	0.00	0.0	0.023	0.000	22.3
2/08/19	2:00a	17.2	17.2	17.1	89	15.3	0.0	N	0.00	6.4	N	17.2	17.5	17.5	1011.3	0.00	0.0	0.024	0.000	22.2
2/08/19	2:30a	16.9	17.2	16.9	87	14.7	0.0	SE	0.00	1.6	SE	16.9	17.2	17.2	1011.7	0.00	0.0	0.030	0.000	22.2
2/08/19	3:00a	16.5	16.9	16.5	83	13.6	0.0	WSW	0.00	1.6	SSW	16.5	16.6	16.6	1011.2	0.00	0.0	0.038	0.000	22.2
2/08/19	3:30a	16.7	16.8	16.5	85	14.2	0.0	NE	0.00	6.4	NE	16.7	16.9	16.9	1011.3	0.00	0.0	0.034	0.000	22.1
2/08/19	4:00a	16.4	16.7	16.4	78	12.6	0.0	NNW	0.00	4.8	NE	16.4	16.4	16.4	1011.3	0.00	0.0	0.039	0.000	21.9
2/08/19	4:30a	16.3	16.4	16.3	79	12.7	0.0	NNE	0.00	1.6	NE	16.3	16.3	16.3	1011.4	0.00	0.0	0.042	0.000	21.8
2/08/19	5:00a	16.3	16.4	16.3	84	13.6	0.0	NNW	0.00	1.6	W	16.3	16.4	16.4	1011.4	0.00	0.0	0.043	0.000	21.8
2/08/19	5:30a	16.1	16.3	16.1	82	13.0	0.0	N	0.00	1.6	N	16.1	16.2	16.2	1011.4	0.00	0.0	0.046	0.000	21.8
2/08/19	6:00a	16.1	16.2	16.0	79	12.5	0.0	NNE	0.00	1.6	NE	16.1	16.1	16.1	1011.8	0.00	0.0	0.046	0.000	21.8
2/08/19	6:30a	16.3	16.3	16.1	79	12.7	0.0	WNW	0.00	4.8	W	16.3	16.3	16.3	1012.3	0.00	0.0	0.042	0.000	21.8
2/08/19	7:00a	16.8	16.8	16.3	81	13.6	0.0	N	0.00	3.2	NW	16.8	17.0	17.0	1012.4	0.00	0.0	0.031	0.000	22.0
2/08/19	7:30a	17.1	17.2	16.8	84	14.4	0.0	N	0.00	3.2	N	17.1	17.3	17.3	1012.2	0.00	0.0	0.025	0.000	22.2
2/08/19	8:00a	17.8	17.8	17.1	88	15.8	0.0	N	0.00	4.8	N	17.8	18.2	18.2	1012.1	0.00	0.0	0.012	0.000	22.1
2/08/19	8:30a	19.4	19.4	17.8	87	17.2	0.0	WNW	0.00	3.2	N	19.4	20.2	20.2	1011.9	0.00	0.0	0.000	0.023	22.4
2/08/19	9:00a	21.2	21.2	19.4	78	17.2	0.0	NE	0.00	6.4	NW	21.2	21.7	21.7	1011.8	0.00	0.0	0.000	0.060	22.9
2/08/19	9:30a	23.6	23.6	21.2	71	18.0	0.0	NNE	0.00	6.4	NNE	23.6	24.5	24.5	1011.5	0.00	0.0	0.000	0.109	23.4
2/08/19	10:00a	24.0	24.1	23.6	69	18.0	1.6	N	0.80	11.3	N	24.0	24.9	24.9	1011.5	0.00	0.0	0.000	0.118	23.8
2/08/19	10:30a	24.1	24.3	24.0	67	17.5	1.6	NNE	0.80	8.0	WNW	24.1	24.9	24.9	1011.2	0.00	0.0	0.000	0.119	23.9
2/08/19	11:00a	23.6	24.1	23.6	68	17.4	1.6	NNE	0.80	6.4	NNE	23.6	24.4	24.4	1011.0	0.00	0.0	0.000	0.110	23.9
2/08/19	11:30a	25.6	25.6	23.5	61	17.5	1.6	W	0.80	8.0	NE	25.6	26.1	26.1	1010.3	0.00	0.0	0.000	0.150	24.1
2/08/19	12:00p	26.1	26.7	25.6	54	16.1	1.6	N	0.80	11.3	N	26.1	26.4	26.4	1010.0	0.00	0.0	0.000	0.162	24.3
2/08/19	12:30p	26.8	26.9	25.9	56	17.3	1.6	NNE	0.80	11.3	WSW	26.8	27.3	27.3	1009.8	0.00	0.0	0.000	0.177	24.4
2/08/19	1:00p	27.3	27.3	26.8	52	16.6	1.6	NNE	0.80	11.3	NNE	27.3	27.6	27.6	1009.4	0.00	0.0	0.000	0.186	24.4
2/08/19	1:30p	28.5	28.5	27.3	50	17.1	1.6	NNE	0.80	11.3	NNW	28.5	29.3	29.3	1009.0	0.00	0.0	0.000	0.212	24.5
2/08/19	2:00p	28.4	28.8	28.4	45	15.3	1.6	N	0.80	9.7	N	28.4	28.7	28.7	1008.5	0.00	0.0	0.000	0.209	24.6
2/08/19	2:30p	28.3	28.8	28.3	48	16.2	3.2	N	1.61	11.3	N	28.3	28.8	28.8	1008.0	0.00	0.0	0.000	0.207	24.7
2/08/19	3:00p	28.3	28.3	27.8	49	16.5	1.6	N	0.80	12.9	N	28.3	28.8	28.8	1007.7	0.00	0.0	0.000	0.207	24.8
2/08/19	3:30p	26.5	28.3	26.5	51	15.5	1.6	WSW	0.80	11.3	N	26.5	26.6	26.6	1007.8	0.00	0.0	0.000	0.170	24.7
2/08/19	4:00p	25.4	26.5	25.4	55	15.7	1.6	W	0.80	9.7	ENE	25.4	25.7	25.7	1007.8	0.00	0.0	0.000	0.148	24.6
2/08/19	4:30p	23.2	25.4	23.2	79	19.3	0.0	N	0.00	11.3	E	23.2	24.2	24.2	1007.8	0.00	0.0	0.000	0.101	24.5
2/08/19	5:00p	22.5	23.2	22.4	82	19.3	0.0	NNE	0.00	4.8	WSW	22.5	23.4	23.4	1007.2	0.00	0.0	0.000	0.087	24.3
2/08/19	5:30p	22.0	22.5	22.0	82	18.8	1.6	E	0.80	11.3	E	22.0	22.8	22.8	1008.0	0.00	0.0	0.000	0.076	24.2
2/08/19	6:00p	21.4	22.0	21.4	84	18.6	1.6	E	0.80	11.3	ESE	21.4	22.3	22.3	1008.6	0.00	0.0	0.000	0.065	24.1
2/08/19	6:30p	21.1	21.4	21.1	85	18.5	0.0	E	0.00	6.4	E	21.1	21.9	21.9	1008.9	0.00	0.0	0.000	0.058	23.9
2/08/19	7:00p	21.1	21.2	21.1	85	18.5	1.6	E	0.80	8.0	ESE	21.1	21.9	21.9	1009.6	0.00	0.0	0.000	0.058	23.8
2/08/19	7:30p	21.0	21.2	21.0	85	18.4	1.6	N	0.80	8.0	E	21.0	21.9	21.9	1010.3	0.00	0.0	0.000	0.056	23.7
2/08/19	8:00p	20.7	21.0	20.7	88	18.7	0.0	NE	0.00	6.4	ENE	20.7	21.8	21.8	1010.7	0.00	0.0	0.000	0.050	23.6
2/08/19	8:30p	20.4	20.7	20.4	88	18.3	0.0	ESE	0.00	3.2	ESE	20.4	21.4	21.4	1011.2	0.00	0.0	0.000	0.043	23.6
2/08/19	9:00p	20.1	20.4	20.1	88	18.1	0.0	W	0.00	3.2	W	20.1	21.1	21.1	1011.9	0.00	0.0	0.000	0.037	23.5
2/08/19	9:30p	19.8	20.1	19.8	88	17.7	0.0	N	0.00	1.6	W	19.8	20.6	20.6	1012.2	0.00	0.0	0.000	0.030	23.4
2/08/19	10:00p	19.8	19.8	19.6	85	17.2	0.0	W	0.00	1.6	N	19.8	20.6	20.6	1012.6	0.00	0.0	0.000	0.030	23.3
2/08/19	10:30p	19.6	19.8	19.6	85	17.0	0.0	NNE	0.00	6.4	NNE	19.6	20.4	20.4	1012.7	0.00	0.0	0.000	0.027	23.2
2/08/19	11:00p	19.2	19.6	19.2	85	16.6	0.0	ENE	0.00	4.8	ENE	19.2	19.9	19.9	1012.6	0.00	0.0	0.000	0.019	23.1
2/08/19	11:30p	19.0	19.2	18.9	86	16.6	0.0	NNW	0.00	3.2	NNW	19.0	19.6	19.6	1012.8	0.00	0.0	0.000	0.014	22.9
3/08/19	12:00a	18.8	18.9	18.8	87	16.6	0.0	ESE	0.00	4.8	ESE	18.8	19.4	19.4	1013.1	0.00	0.0	0.000	0.009	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/08/19	12:30a	69	16.5	22.9	12.80	.0731	699	1	100.0	30
2/08/19	1:00a	69	16.4	22.8	12.80	.0731	703	1	100.0	30
2/08/19	1:30a	69	16.3	22.7	12.81	.0731	700	1	100.0	30
2/08/19	2:00a	70	16.5	22.6	13.07	.0731	696	1	100.0	30
2/08/19	2:30a	70	16.5	22.6	13.07	.0731	702	1	100.0	30
2/08/19	3:00a	70	16.4	22.6	13.07	.0731	703	1	100.0	30
2/08/19	3:30a	70	16.3	22.4	13.08	.0732	693	1	100.0	30
2/08/19	4:00a	71	16.4	22.2	13.39	.0732	702	1	100.0	30
2/08/19	4:30a	71	16.3	22.2	13.40	.0732	703	1	100.0	30
2/08/19	5:00a	71	16.3	22.2	13.40	.0732	693	1	100.0	30
2/08/19	5:30a	71	16.3	22.2	13.40	.0732	703	1	100.0	30
2/08/19	6:00a	71	16.3	22.1	13.40	.0733	701	1	100.0	30
2/08/19	6:30a	71	16.3	22.2	13.40	.0733	694	1	100.0	30
2/08/19	7:00a	71	16.5	22.3	13.39	.0733	702	1	100.0	30
2/08/19	7:30a	70	16.4	22.6	13.07	.0732	702	1	100.0	30
2/08/19	8:00a	70	16.4	22.4	13.08	.0732	694	1	100.0	30
2/08/19	8:30a	70	16.6	22.8	13.06	.0731	701	1	100.0	30
2/08/19	9:00a	69	16.9	23.5	12.79	.0730	703	1	100.0	30
2/08/19	9:30a	68	17.2	24.3	12.55	.0728	701	1	100.0	30
2/08/19	10:00a	67	17.3	24.6	12.25	.0727	692	1	100.0	30
2/08/19	10:30a	66	17.1	24.7	12.05	.0726	702	1	100.0	30
2/08/19	11:00a	66	17.1	24.7	12.05	.0726	702	1	100.0	30
2/08/19	11:30a	66	17.4	24.9	12.04	.0725	700	1	100.0	30
2/08/19	12:00p	65	17.3	25.0	11.83	.0724	696	1	100.0	30
2/08/19	12:30p	65	17.4	25.1	11.83	.0724	703	1	100.0	30
2/08/19	1:00p	64	17.2	25.1	11.63	.0724	696	1	100.0	30
2/08/19	1:30p	64	17.2	25.1	11.63	.0723	701	1	100.0	30
2/08/19	2:00p	64	17.3	25.2	11.62	.0723	702	1	100.0	30
2/08/19	2:30p	63	17.2	25.3	11.42	.0722	695	1	100.0	30
2/08/19	3:00p	63	17.3	25.4	11.42	.0721	703	1	100.0	30
2/08/19	3:30p	63	17.2	25.3	11.42	.0722	700	1	100.0	30
2/08/19	4:00p	63	17.1	25.2	11.42	.0722	693	1	100.0	30
2/08/19	4:30p	63	17.0	25.1	11.43	.0723	702	1	100.0	30
2/08/19	5:00p	64	17.1	24.9	11.63	.0722	703	1	100.0	30
2/08/19	5:30p	64	17.0	24.8	11.64	.0723	699	1	100.0	30
2/08/19	6:00p	65	17.1	24.8	11.84	.0724	694	1	100.0	30
2/08/19	6:30p	66	17.2	24.7	12.05	.0725	703	1	100.0	30
2/08/19	7:00p	66	17.1	24.6	12.05	.0725	702	1	100.0	30
2/08/19	7:30p	67	17.2	24.5	12.26	.0726	697	1	100.0	30
2/08/19	8:00p	67	17.1	24.4	12.26	.0727	697	1	100.0	30
2/08/19	8:30p	68	17.3	24.4	12.55	.0727	703	1	100.0	30
2/08/19	9:00p	68	17.3	24.3	12.55	.0728	702	1	100.0	30
2/08/19	9:30p	69	17.4	24.2	12.77	.0728	692	1	100.0	30
2/08/19	10:00p	69	17.3	24.1	12.77	.0729	702	1	100.0	30
2/08/19	10:30p	69	17.2	23.9	12.78	.0729	702	1	100.0	30
2/08/19	11:00p	69	17.1	23.8	12.78	.0730	703	1	100.0	30
2/08/19	11:30p	70	17.1	23.6	13.02	.0730	692	1	100.0	30
3/08/19	12:00a	70	17.1	23.5	13.03	.0731	703	1	100.0	30