

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
4/08/19	12:30a	16.8	16.8	16.4	40	3.1	0.0	E	0.00	1.6	E	16.8	15.3	15.3	1013.9	0.00	0.0	0.032	0.000	21.9
4/08/19	1:00a	17.2	17.2	16.8	38	2.7	0.0	---	0.00	0.0	---	17.2	15.6	15.6	1013.6	0.00	0.0	0.024	0.000	21.9
4/08/19	1:30a	17.2	17.3	17.1	37	2.4	0.0	E	0.00	1.6	E	17.2	15.6	15.6	1013.4	0.00	0.0	0.023	0.000	21.9
4/08/19	2:00a	17.4	17.4	17.2	35	1.8	0.0	---	0.00	0.0	---	17.4	15.7	15.7	1013.3	0.00	0.0	0.019	0.000	21.9
4/08/19	2:30a	17.6	17.6	17.4	33	1.1	0.0	WSW	0.00	1.6	WSW	17.6	15.7	15.7	1012.9	0.00	0.0	0.016	0.000	21.9
4/08/19	3:00a	17.6	17.6	17.5	31	0.2	0.0	W	0.00	1.6	W	17.6	15.6	15.6	1012.5	0.00	0.0	0.016	0.000	21.9
4/08/19	3:30a	17.8	17.8	17.6	29	-0.5	0.0	NNW	0.00	1.6	NNW	17.8	15.6	15.6	1012.6	0.00	0.0	0.012	0.000	21.9
4/08/19	4:00a	17.8	17.8	17.8	29	-0.5	0.0	NW	0.00	3.2	N	17.8	15.7	15.7	1013.2	0.00	0.0	0.010	0.000	21.9
4/08/19	4:30a	17.9	17.9	17.8	28	-0.9	0.0	NNW	0.00	1.6	NNE	17.9	15.6	15.6	1013.2	0.25	0.0	0.009	0.000	21.9
4/08/19	5:00a	17.8	17.9	17.7	28	-1.0	0.0	N	0.00	1.6	N	17.8	15.5	15.5	1013.4	0.00	0.0	0.012	0.000	21.9
4/08/19	5:30a	17.7	17.8	17.7	28	-1.1	0.0	W	0.00	3.2	WSW	17.7	15.4	15.4	1013.5	0.00	0.0	0.014	0.000	21.8
4/08/19	6:00a	17.7	17.7	17.6	28	-1.1	0.0	WSW	0.00	6.4	W	17.7	15.4	15.4	1013.5	0.00	0.0	0.014	0.000	21.8
4/08/19	6:30a	17.8	17.8	17.7	27	-1.5	0.0	NNE	0.00	3.2	SSW	17.8	15.4	15.4	1013.6	0.00	0.0	0.012	0.000	21.7
4/08/19	7:00a	17.7	17.8	17.7	25	-2.6	0.0	NE	0.00	3.2	NE	17.7	15.2	15.2	1013.7	0.00	0.0	0.013	0.000	21.7
4/08/19	7:30a	17.8	17.9	17.7	25	-2.5	0.0	NE	0.00	3.2	NE	17.8	15.3	15.3	1013.9	0.00	0.0	0.010	0.000	21.8
4/08/19	8:00a	17.9	18.0	17.8	25	-2.4	0.0	W	0.00	4.8	N	17.9	15.4	15.4	1013.9	0.00	0.0	0.008	0.000	21.8
4/08/19	8:30a	18.3	18.3	17.9	26	-1.6	0.0	N	0.00	4.8	NW	18.3	15.8	15.8	1014.0	0.00	0.0	0.001	0.000	21.8
4/08/19	9:00a	19.3	19.3	18.3	34	3.0	0.0	N	0.00	6.4	WNW	19.3	17.5	17.5	1014.1	0.00	0.0	0.000	0.020	22.1
4/08/19	9:30a	20.2	20.2	19.3	78	16.2	1.6	WNW	0.80	6.4	W	20.2	20.8	20.8	1013.9	0.00	0.0	0.000	0.038	22.4
4/08/19	10:00a	21.1	21.1	20.2	87	18.8	1.6	N	0.80	8.0	NW	21.1	22.0	22.0	1013.4	0.00	0.0	0.000	0.057	22.7
4/08/19	10:30a	22.6	22.6	21.0	85	19.9	1.6	NNE	0.80	8.0	NW	22.6	23.7	23.7	1013.2	0.00	0.0	0.000	0.088	23.1
4/08/19	11:00a	23.4	23.6	22.4	79	19.5	1.6	NNE	0.80	9.7	N	23.4	24.5	24.5	1013.0	0.00	0.0	0.000	0.105	23.4
4/08/19	11:30a	24.9	24.9	23.4	72	19.5	1.6	N	0.80	12.9	WNW	24.9	26.1	26.1	1012.4	0.00	0.0	0.000	0.138	23.7
4/08/19	12:00p	25.8	26.0	24.9	64	18.5	1.6	NE	0.80	9.7	NE	25.8	26.6	26.6	1012.1	0.00	0.0	0.000	0.156	23.9
4/08/19	12:30p	26.6	26.6	25.8	63	18.9	1.6	WNW	0.80	11.3	N	26.6	27.5	27.5	1011.5	0.00	0.0	0.000	0.171	24.1
4/08/19	1:00p	26.3	26.9	26.3	62	18.5	3.2	W	1.61	12.9	N	26.3	27.1	27.1	1011.3	0.00	0.0	0.000	0.167	24.2
4/08/19	1:30p	25.3	26.3	25.3	62	17.5	1.6	WSW	0.80	9.7	NE	25.3	25.9	25.9	1010.9	0.00	0.0	0.000	0.146	24.2
4/08/19	2:00p	22.4	25.3	22.4	78	18.4	1.6	SE	0.80	14.5	E	22.4	23.2	23.2	1010.8	0.00	0.0	0.000	0.084	24.1
4/08/19	2:30p	18.9	22.4	18.9	81	15.6	4.8	ESE	2.41	14.5	E	18.9	19.4	19.4	1011.1	0.00	0.0	0.000	0.013	23.8
4/08/19	3:00p	18.7	18.9	18.6	76	14.4	3.2	ESE	1.61	12.9	ESE	18.7	19.0	19.0	1010.7	1.02	22.6	0.000	0.008	23.5
4/08/19	3:30p	19.3	19.3	18.7	78	15.4	3.2	E	1.61	12.9	E	19.3	19.8	19.8	1010.9	0.00	0.0	0.000	0.021	23.3
4/08/19	4:00p	18.6	19.3	18.6	78	14.6	3.2	E	1.61	17.7	E	18.6	18.9	18.9	1011.1	5.08	56.9	0.000	0.005	23.2
4/08/19	4:30p	18.4	18.6	18.3	86	16.0	4.8	SE	2.41	14.5	ENE	18.4	18.9	18.9	1011.0	3.05	40.4	0.000	0.001	23.0
4/08/19	5:00p	17.2	18.4	17.2	80	13.7	1.6	ESE	0.80	8.0	NE	17.2	17.3	17.3	1011.8	7.11	35.6	0.024	0.000	22.8
4/08/19	5:30p	17.6	17.6	17.1	49	6.8	0.0	ESE	0.00	1.6	NNE	17.6	16.6	16.6	1012.3	0.00	0.0	0.015	0.000	22.6
4/08/19	6:00p	17.7	17.8	17.6	49	6.8	0.0	E	0.00	4.8	ESE	17.7	16.6	16.6	1012.9	0.00	0.0	0.014	0.000	22.5
4/08/19	6:30p	17.6	17.7	17.6	46	5.8	0.0	ESE	0.00	3.2	E	17.6	16.4	16.4	1013.3	0.00	0.0	0.015	0.000	22.4
4/08/19	7:00p	17.5	17.6	17.4	43	4.8	0.0	E	0.00	3.2	SSW	17.5	16.2	16.2	1013.6	0.00	0.0	0.017	0.000	22.3
4/08/19	7:30p	17.6	17.6	17.4	44	5.2	0.0	ESE	0.00	1.6	E	17.6	16.3	16.3	1014.3	0.00	0.0	0.016	0.000	22.3
4/08/19	8:00p	17.4	17.6	17.4	42	4.4	0.0	---	0.00	0.0	---	17.4	16.1	16.1	1014.7	0.00	0.0	0.019	0.000	22.2
4/08/19	8:30p	17.3	17.5	17.3	44	5.0	0.0	---	0.00	0.0	---	17.3	16.0	16.0	1014.8	0.00	0.0	0.021	0.000	22.2
4/08/19	9:00p	17.2	17.4	17.2	44	4.8	0.0	---	0.00	0.0	---	17.2	15.8	15.8	1014.9	0.00	0.0	0.024	0.000	22.1
4/08/19	9:30p	17.2	17.2	17.1	37	2.3	0.0	---	0.00	0.0	---	17.2	15.5	15.5	1014.9	0.00	0.0	0.024	0.000	22.1
4/08/19	10:00p	17.0	17.3	17.0	40	3.3	0.0	---	0.00	0.0	---	17.0	15.5	15.5	1014.8	0.00	0.0	0.028	0.000	21.9
4/08/19	10:30p	16.7	17.0	16.7	39	2.6	0.0	---	0.00	0.0	---	16.7	15.1	15.1	1014.9	0.00	0.0	0.035	0.000	21.9
4/08/19	11:00p	16.4	16.7	16.4	39	2.4	0.0	---	0.00	0.0	---	16.4	14.9	14.9	1015.2	0.00	0.0	0.039	0.000	21.8
4/08/19	11:30p	16.6	16.7	16.4	40	2.9	0.0	---	0.00	0.0	---	16.6	15.1	15.1	1015.1	0.00	0.0	0.036	0.000	21.8
5/08/19	12:00a	16.4	16.6	16.3	38	2.0	0.0	---	0.00	0.0	---	16.4	14.8	14.8	1015.0	0.00	0.0	0.041	0.000	21.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/08/19	12:30a	74	17.1	22.4	14.19	.0733	703	1	100.0	30
4/08/19	1:00a	74	17.1	22.4	14.19	.0733	692	1	100.0	30
4/08/19	1:30a	74	17.1	22.4	14.19	.0733	703	1	100.0	30
4/08/19	2:00a	75	17.3	22.4	14.42	.0733	702	1	100.0	30
4/08/19	2:30a	75	17.3	22.4	14.42	.0732	696	1	100.0	30
4/08/19	3:00a	75	17.3	22.4	14.42	.0732	700	1	100.0	30
4/08/19	3:30a	75	17.3	22.4	14.42	.0732	702	1	100.0	30
4/08/19	4:00a	75	17.3	22.4	14.42	.0733	703	1	100.0	30
4/08/19	4:30a	75	17.3	22.4	14.42	.0733	692	1	100.0	30
4/08/19	5:00a	76	17.5	22.4	14.72	.0733	702	1	100.0	30
4/08/19	5:30a	76	17.4	22.4	14.72	.0733	702	1	100.0	30
4/08/19	6:00a	76	17.4	22.3	14.73	.0733	696	1	100.0	30
4/08/19	6:30a	76	17.3	22.2	14.73	.0733	699	1	100.0	30
4/08/19	7:00a	76	17.3	22.2	14.73	.0733	702	1	100.0	30
4/08/19	7:30a	76	17.4	22.3	14.73	.0733	703	1	100.0	30
4/08/19	8:00a	76	17.4	22.3	14.73	.0733	691	1	100.0	30
4/08/19	8:30a	76	17.4	22.3	14.73	.0734	703	1	100.0	30
4/08/19	9:00a	76	17.6	22.6	14.72	.0733	702	1	100.0	30
4/08/19	9:30a	75	17.8	23.1	14.40	.0731	702	1	100.0	30
4/08/19	10:00a	74	17.8	23.5	14.13	.0730	691	1	100.0	30
4/08/19	10:30a	73	18.0	24.0	13.81	.0729	702	1	100.0	30
4/08/19	11:00a	72	18.1	24.4	13.58	.0728	703	1	100.0	30
4/08/19	11:30a	71	18.1	24.7	13.26	.0727	697	1	100.0	30
4/08/19	12:00p	70	18.1	24.9	12.95	.0726	698	1	100.0	30
4/08/19	12:30p	70	18.3	25.1	12.94	.0725	702	1	100.0	30
4/08/19	1:00p	69	18.2	25.2	12.73	.0725	697	1	100.0	30
4/08/19	1:30p	69	18.1	25.1	12.73	.0725	700	1	100.0	30
4/08/19	2:00p	69	18.0	24.9	12.74	.0725	702	1	100.0	30
4/08/19	2:30p	70	18.0	24.8	12.95	.0726	703	1	100.0	30
4/08/19	3:00p	71	17.9	24.4	13.28	.0726	692	1	100.0	30
4/08/19	3:30p	72	18.0	24.3	13.59	.0727	703	1	100.0	30
4/08/19	4:00p	72	17.9	24.1	13.60	.0727	702	1	100.0	30
4/08/19	4:30p	73	17.9	23.8	13.81	.0728	699	1	100.0	30
4/08/19	5:00p	73	17.7	23.5	13.83	.0729	695	1	100.0	30
4/08/19	5:30p	74	17.7	23.3	14.14	.0730	702	1	100.0	30
4/08/19	6:00p	74	17.6	23.2	14.15	.0731	703	1	100.0	30
4/08/19	6:30p	75	17.7	23.1	14.40	.0731	692	1	100.0	30
4/08/19	7:00p	75	17.7	22.9	14.41	.0732	703	1	100.0	30
4/08/19	7:30p	75	17.6	22.8	14.41	.0732	702	1	100.0	30
4/08/19	8:00p	75	17.6	22.8	14.41	.0733	696	1	100.0	30
4/08/19	8:30p	75	17.5	22.7	14.41	.0733	700	1	100.0	30
4/08/19	9:00p	75	17.5	22.7	14.41	.0733	703	1	100.0	30
4/08/19	9:30p	75	17.4	22.6	14.42	.0733	701	1	100.0	30
4/08/19	10:00p	76	17.5	22.5	14.72	.0734	694	1	100.0	30
4/08/19	10:30p	76	17.5	22.4	14.72	.0734	703	1	100.0	30
4/08/19	11:00p	76	17.4	22.4	14.72	.0734	702	1	100.0	30
4/08/19	11:30p	76	17.4	22.4	14.72	.0734	694	1	100.0	30
5/08/19	12:00a	76	17.3	22.2	14.73	.0734	702	1	100.0	30