

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
24/08/19	12:30a	18.3	18.3	18.1	63	11.2	0.0	N	0.00	3.2	NNE	18.3	18.1	18.1	1014.0	0.00	0.0	0.000	0.000	22.9
24/08/19	1:00a	18.1	18.3	18.1	62	10.7	0.0	NW	0.00	1.6	NW	18.1	17.7	17.7	1013.6	0.00	0.0	0.005	0.000	22.9
24/08/19	1:30a	18.1	18.2	18.1	63	11.0	0.0	N	0.00	3.2	W	18.1	17.8	17.8	1013.1	0.00	0.0	0.005	0.000	22.9
24/08/19	2:00a	17.8	18.1	17.8	66	11.4	0.0	NE	0.00	3.2	NNE	17.8	17.6	17.6	1013.3	0.00	0.0	0.010	0.000	22.8
24/08/19	2:30a	17.7	17.8	17.7	64	10.8	0.0	N	0.00	1.6	N	17.7	17.4	17.4	1013.2	0.00	0.0	0.013	0.000	22.8
24/08/19	3:00a	17.5	17.8	17.5	64	10.6	0.0	NNE	0.00	1.6	NNE	17.5	17.2	17.2	1013.1	0.00	0.0	0.017	0.000	22.8
24/08/19	3:30a	17.4	17.5	17.4	63	10.3	0.0	NNE	0.00	1.6	W	17.4	17.1	17.1	1012.9	0.00	0.0	0.019	0.000	22.7
24/08/19	4:00a	17.3	17.4	17.3	63	10.2	0.0	NNE	0.00	1.6	NNE	17.3	16.8	16.8	1013.1	0.00	0.0	0.022	0.000	22.7
24/08/19	4:30a	17.3	17.3	17.2	69	11.5	0.0	NNE	0.00	3.2	NNE	17.3	17.1	17.1	1013.3	0.00	0.0	0.022	0.000	22.6
24/08/19	5:00a	17.6	17.6	17.3	78	13.7	0.0	NW	0.00	4.8	NNE	17.6	17.8	17.8	1013.2	0.00	0.0	0.015	0.000	22.6
24/08/19	5:30a	16.9	17.6	16.9	77	12.9	0.0	NNE	0.00	3.2	NNE	16.9	16.9	16.9	1013.3	0.00	0.0	0.029	0.000	22.6
24/08/19	6:00a	17.1	17.1	16.9	65	10.4	0.0	NNE	0.00	3.2	NNW	17.1	16.7	16.7	1013.7	0.00	0.0	0.027	0.000	22.6
24/08/19	6:30a	16.9	17.1	16.9	61	9.3	0.0	ESE	0.00	1.6	N	16.9	16.3	16.3	1014.1	0.00	0.0	0.030	0.000	22.5
24/08/19	7:00a	17.5	17.6	16.9	67	11.3	0.0	W	0.00	1.6	ESE	17.5	17.3	17.3	1014.3	0.00	0.0	0.017	0.000	22.6
24/08/19	7:30a	18.9	18.9	17.6	86	16.5	0.0	N	0.00	3.2	ENE	18.9	19.6	19.6	1014.3	0.00	0.0	0.000	0.013	22.9
24/08/19	8:00a	20.9	20.9	18.9	88	18.8	0.0	NE	0.00	4.8	ESE	20.9	21.9	21.9	1014.2	0.00	0.0	0.000	0.053	23.8
24/08/19	8:30a	22.2	22.2	20.9	85	19.5	0.0	NNW	0.00	4.8	NNW	22.2	23.2	23.2	1014.0	0.00	0.0	0.000	0.080	24.2
24/08/19	9:00a	23.0	23.0	22.2	84	20.1	0.0	NE	0.00	6.4	NE	23.0	24.2	24.2	1013.9	0.00	0.0	0.000	0.097	24.4
24/08/19	9:30a	24.4	24.4	23.1	77	20.1	0.0	N	0.00	4.8	NNE	24.4	25.8	25.8	1013.7	0.00	0.0	0.000	0.126	24.6
24/08/19	10:00a	24.4	24.5	24.1	74	19.5	0.0	N	0.00	4.8	NNW	24.4	25.7	25.7	1013.3	0.00	0.0	0.000	0.127	24.6
24/08/19	10:30a	25.8	25.8	24.5	67	19.2	0.0	N	0.00	8.0	N	25.8	26.8	26.8	1012.9	0.00	0.0	0.000	0.155	24.8
24/08/19	11:00a	26.5	26.5	25.8	63	18.9	1.6	WSW	0.80	9.7	N	26.5	27.4	27.4	1012.7	0.00	0.0	0.000	0.170	24.9
24/08/19	11:30a	27.1	27.1	26.5	61	18.9	1.6	N	0.80	8.0	NNE	27.1	28.0	28.0	1012.3	0.00	0.0	0.000	0.182	25.0
24/08/19	12:00p	28.1	28.1	26.9	58	19.1	1.6	NNE	0.80	9.7	NE	28.1	29.3	29.3	1011.8	0.00	0.0	0.000	0.204	25.1
24/08/19	12:30p	27.9	28.2	27.7	58	18.9	1.6	NW	0.80	9.7	N	27.9	29.1	29.1	1011.3	0.00	0.0	0.000	0.200	25.1
24/08/19	1:00p	28.2	28.2	27.8	56	18.6	1.6	NNE	0.80	9.7	NNE	28.2	29.2	29.2	1010.9	0.00	0.0	0.000	0.205	25.2
24/08/19	1:30p	27.2	28.3	27.1	58	18.2	1.6	NE	0.80	11.3	N	27.2	27.9	27.9	1010.3	0.00	0.0	0.000	0.184	25.2
24/08/19	2:00p	27.6	27.7	27.2	59	18.8	1.6	N	0.80	9.7	N	27.6	28.6	28.6	1010.1	0.00	0.0	0.000	0.192	25.2
24/08/19	2:30p	27.6	27.9	27.4	56	18.0	1.6	WNW	0.80	12.9	NE	27.6	28.3	28.3	1009.8	0.00	0.0	0.000	0.192	25.2
24/08/19	3:00p	26.1	27.6	26.1	59	17.4	1.6	W	0.80	6.4	NE	26.1	26.6	26.6	1009.8	0.00	0.0	0.000	0.161	25.1
24/08/19	3:30p	25.4	26.1	25.4	59	16.8	1.6	W	0.80	9.7	W	25.4	25.9	25.9	1009.8	0.00	0.0	0.000	0.148	25.1
24/08/19	4:00p	26.0	26.0	25.4	58	17.1	1.6	W	0.80	9.7	NNE	26.0	26.5	26.5	1009.8	0.00	0.0	0.000	0.160	25.0
24/08/19	4:30p	26.3	26.6	26.0	57	17.1	1.6	W	0.80	8.0	N	26.3	26.8	26.8	1009.8	0.00	0.0	0.000	0.167	25.0
24/08/19	5:00p	25.7	26.3	25.7	59	17.1	1.6	NNE	0.80	9.7	SW	25.7	26.2	26.2	1009.6	0.00	0.0	0.000	0.153	25.0
24/08/19	5:30p	25.7	25.9	25.4	61	17.6	1.6	SW	0.80	8.0	WSW	25.7	26.2	26.2	1009.7	0.00	0.0	0.000	0.153	24.9
24/08/19	6:00p	24.4	25.7	24.4	65	17.4	0.0	N	0.00	8.0	N	24.4	25.1	25.1	1010.1	0.00	0.0	0.000	0.127	24.8
24/08/19	6:30p	23.3	24.4	23.3	70	17.5	0.0	N	0.00	1.6	NNE	23.3	24.1	24.1	1010.4	0.00	0.0	0.000	0.103	24.7
24/08/19	7:00p	22.8	23.3	22.8	72	17.5	0.0	N	0.00	4.8	N	22.8	23.5	23.5	1010.7	0.00	0.0	0.000	0.093	24.5
24/08/19	7:30p	22.5	22.8	22.4	74	17.6	0.0	N	0.00	6.4	N	22.5	23.2	23.2	1011.2	0.00	0.0	0.000	0.087	24.4
24/08/19	8:00p	21.7	22.5	21.7	79	17.9	0.0	N	0.00	4.8	NNE	21.7	22.3	22.3	1011.5	0.00	0.0	0.000	0.069	24.3
24/08/19	8:30p	20.7	21.7	20.7	82	17.5	0.0	N	0.00	4.8	WNW	20.7	21.6	21.6	1011.8	0.00	0.0	0.000	0.050	24.2
24/08/19	9:00p	20.0	20.7	20.0	85	17.4	0.0	N	0.00	1.6	E	20.0	20.8	20.8	1011.9	0.00	0.0	0.000	0.035	24.0
24/08/19	9:30p	19.3	19.9	19.3	87	17.1	0.0	N	0.00	4.8	N	19.3	20.0	20.0	1012.1	0.00	0.0	0.000	0.020	23.9
24/08/19	10:00p	18.6	19.3	18.6	88	16.6	0.0	SE	0.00	1.6	SE	18.6	19.2	19.2	1012.5	0.00	0.0	0.000	0.006	23.8
24/08/19	10:30p	18.3	18.6	18.3	87	16.1	0.0	SE	0.00	1.6	SE	18.3	18.8	18.8	1012.3	0.00	0.0	0.000	0.000	23.7
24/08/19	11:00p	18.3	18.3	18.3	87	16.1	0.0	N	0.00	1.6	WNW	18.3	18.8	18.8	1012.3	0.00	0.0	0.000	0.000	23.6
24/08/19	11:30p	18.1	18.3	18.1	84	15.3	0.0	NW	0.00	3.2	NW	18.1	18.4	18.4	1012.2	0.00	0.0	0.006	0.000	23.5
25/08/19	12:00a	18.2	18.2	17.9	77	14.1	0.0	W	0.00	1.6	SW	18.2	18.4	18.4	1012.1	0.00	0.0	0.003	0.000	23.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/08/19	12:30a	76	18.4	23.8	14.69	.0730	702	1	100.0	30
24/08/19	1:00a	76	18.4	23.8	14.69	.0729	702	1	100.0	30
24/08/19	1:30a	76	18.4	23.8	14.69	.0729	691	1	100.0	30
24/08/19	2:00a	77	18.6	23.8	14.95	.0729	701	1	100.0	30
24/08/19	2:30a	77	18.6	23.8	14.95	.0729	700	1	100.0	30
24/08/19	3:00a	77	18.5	23.7	14.95	.0729	697	1	100.0	30
24/08/19	3:30a	77	18.5	23.6	14.95	.0729	699	1	100.0	30
24/08/19	4:00a	77	18.4	23.5	14.95	.0730	703	1	100.0	30
24/08/19	4:30a	77	18.4	23.4	14.95	.0730	698	1	100.0	30
24/08/19	5:00a	77	18.3	23.3	14.95	.0730	688	1	100.0	30
24/08/19	5:30a	77	18.3	23.3	14.95	.0730	700	1	100.0	30
24/08/19	6:00a	77	18.3	23.3	14.95	.0730	698	1	100.0	30
24/08/19	6:30a	77	18.3	23.3	14.95	.0731	688	1	100.0	30
24/08/19	7:00a	76	18.1	23.3	14.70	.0731	700	1	100.0	30
24/08/19	7:30a	76	18.4	23.8	14.69	.0730	701	1	100.0	30
24/08/19	8:00a	73	18.6	24.8	13.76	.0727	695	1	100.0	30
24/08/19	8:30a	72	18.9	25.3	13.51	.0726	692	1	100.0	30
24/08/19	9:00a	71	18.8	25.4	13.21	.0726	702	1	100.0	30
24/08/19	9:30a	71	19.0	25.7	13.20	.0725	699	1	100.0	30
24/08/19	10:00a	71	19.0	25.7	13.20	.0724	692	1	100.0	30
24/08/19	10:30a	70	18.9	25.8	12.92	.0724	694	1	100.0	30
24/08/19	11:00a	70	19.0	25.9	12.91	.0723	698	1	100.0	30
24/08/19	11:30a	70	19.1	26.1	12.91	.0723	690	1	100.0	30
24/08/19	12:00p	69	19.0	26.1	12.67	.0722	699	1	100.0	30
24/08/19	12:30p	69	19.0	26.1	12.66	.0722	696	1	100.0	30
24/08/19	1:00p	69	19.1	26.2	12.66	.0721	695	1	100.0	30
24/08/19	1:30p	68	18.8	26.1	12.46	.0721	696	1	100.0	30
24/08/19	2:00p	68	18.8	26.1	12.46	.0721	684	1	100.0	30
24/08/19	2:30p	68	18.9	26.2	12.45	.0720	699	1	100.0	30
24/08/19	3:00p	68	18.8	26.1	12.46	.0721	699	1	100.0	30
24/08/19	3:30p	68	18.7	26.0	12.47	.0721	691	1	100.0	30
24/08/19	4:00p	68	18.7	25.9	12.47	.0721	698	1	100.0	30
24/08/19	4:30p	67	18.4	25.8	12.21	.0721	696	1	100.0	30
24/08/19	5:00p	67	18.4	25.8	12.21	.0721	696	1	100.0	30
24/08/19	5:30p	67	18.4	25.8	12.21	.0722	686	1	100.0	30
24/08/19	6:00p	67	18.3	25.7	12.22	.0722	700	1	100.0	30
24/08/19	6:30p	68	18.4	25.6	12.49	.0723	700	1	100.0	30
24/08/19	7:00p	68	18.2	25.4	12.51	.0724	702	1	100.0	30
24/08/19	7:30p	69	18.4	25.4	12.71	.0724	690	1	100.0	30
24/08/19	8:00p	69	18.2	25.2	12.72	.0725	701	1	100.0	30
24/08/19	8:30p	70	18.3	25.2	12.94	.0725	699	1	100.0	30
24/08/19	9:00p	70	18.2	24.9	12.95	.0726	699	1	100.0	30
24/08/19	9:30p	71	18.3	24.9	13.25	.0726	694	1	100.0	30
24/08/19	10:00p	71	18.3	24.8	13.25	.0726	699	1	100.0	30
24/08/19	10:30p	71	18.1	24.6	13.27	.0727	702	1	100.0	30
24/08/19	11:00p	72	18.3	24.6	13.57	.0727	692	1	100.0	30
24/08/19	11:30p	72	18.2	24.5	13.58	.0727	700	1	100.0	30
25/08/19	12:00a	73	18.3	24.4	13.79	.0727	702	1	100.0	30