

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
28/08/19	12:30a	17.9	18.0	17.8	31	0.5	0.0	SW	0.00	3.2	NNE	17.9	15.9	15.9	1013.7	0.00	0.0	0.009	0.000	22.9
28/08/19	1:00a	17.8	17.9	17.8	32	0.8	0.0	N	0.00	4.8	N	17.8	15.8	15.8	1013.1	0.00	0.0	0.012	0.000	22.8
28/08/19	1:30a	17.7	17.8	17.7	32	0.8	0.0	N	0.00	4.8	E	17.7	15.7	15.7	1013.0	0.00	0.0	0.014	0.000	22.7
28/08/19	2:00a	17.5	17.7	17.5	32	0.6	0.0	NE	0.00	3.2	WNW	17.5	15.6	15.6	1012.8	0.00	0.0	0.017	0.000	22.7
28/08/19	2:30a	17.5	17.6	17.4	32	0.6	0.0	W	0.00	3.2	W	17.5	15.6	15.6	1012.6	0.00	0.0	0.017	0.000	22.7
28/08/19	3:00a	17.3	17.5	17.3	32	0.5	0.0	WSW	0.00	1.6	WSW	17.3	15.4	15.4	1012.6	0.00	0.0	0.021	0.000	22.6
28/08/19	3:30a	17.3	17.3	17.3	32	0.4	0.0	---	0.00	0.0	---	17.3	15.3	15.3	1012.7	0.00	0.0	0.022	0.000	22.6
28/08/19	4:00a	17.2	17.3	17.2	33	0.7	0.0	N	0.00	3.2	WSW	17.2	15.3	15.3	1012.9	0.00	0.0	0.024	0.000	22.6
28/08/19	4:30a	17.2	17.2	17.1	33	0.8	0.0	ESE	0.00	1.6	ESE	17.2	15.3	15.3	1013.1	0.00	0.0	0.023	0.000	22.5
28/08/19	5:00a	17.1	17.2	17.1	33	0.6	0.0	W	0.00	1.6	WNW	17.1	15.2	15.2	1013.5	0.00	0.0	0.027	0.000	22.5
28/08/19	5:30a	16.9	17.1	16.9	33	0.5	0.0	NNE	0.00	4.8	NNE	16.9	15.1	15.1	1014.1	0.00	0.0	0.029	0.000	22.4
28/08/19	6:00a	17.1	17.1	16.9	34	1.1	0.0	NNE	0.00	6.4	N	17.1	15.3	15.3	1014.3	0.00	0.0	0.025	0.000	22.4
28/08/19	6:30a	17.3	17.3	17.1	34	1.3	0.0	N	0.00	4.8	NNW	17.3	15.4	15.4	1014.2	0.00	0.0	0.022	0.000	22.3
28/08/19	7:00a	17.3	17.4	17.2	34	1.3	0.0	NNE	0.00	1.6	NE	17.3	15.4	15.4	1013.7	0.00	0.0	0.022	0.000	22.4
28/08/19	7:30a	18.2	18.2	17.3	33	1.6	0.0	ENE	0.00	3.2	WNW	18.2	16.3	16.3	1013.9	0.00	0.0	0.003	0.000	23.2
28/08/19	8:00a	19.2	19.3	18.2	30	1.2	0.0	N	0.00	6.4	N	19.2	17.2	17.2	1013.9	0.00	0.0	0.000	0.019	23.8
28/08/19	8:30a	19.1	19.2	18.6	31	1.5	1.6	N	0.80	9.7	NE	19.1	17.1	17.1	1014.2	0.00	0.0	0.000	0.015	23.9
28/08/19	9:00a	19.1	19.2	18.9	32	2.0	1.6	N	0.80	9.7	N	19.1	17.2	17.2	1014.2	0.00	0.0	0.000	0.015	23.7
28/08/19	9:30a	19.4	19.4	19.1	34	3.1	1.6	N	0.80	9.7	N	19.4	17.6	17.6	1014.1	0.00	0.0	0.000	0.022	23.7
28/08/19	10:00a	20.4	20.8	19.4	45	8.1	1.6	N	0.80	9.7	N	20.4	19.3	19.3	1014.2	0.00	0.0	0.000	0.043	24.0
28/08/19	10:30a	20.6	20.7	20.1	46	8.6	1.6	NNW	0.80	9.7	NW	20.6	19.6	19.6	1014.0	0.00	0.0	0.000	0.047	24.1
28/08/19	11:00a	21.0	21.1	20.2	59	12.7	1.6	W	0.80	8.0	NNW	21.0	20.5	20.5	1013.7	0.00	0.0	0.000	0.056	24.3
28/08/19	11:30a	23.8	23.8	20.7	74	18.9	1.6	N	0.80	12.9	ENE	23.8	24.9	24.9	1013.2	0.00	0.0	0.000	0.115	24.4
28/08/19	12:00p	24.9	24.9	23.8	69	18.9	1.6	N	0.80	9.7	NNE	24.9	25.9	25.9	1012.2	0.00	0.0	0.000	0.138	24.5
28/08/19	12:30p	25.2	25.4	24.9	64	17.9	3.2	N	1.61	12.9	NNE	25.2	25.8	25.8	1011.7	0.00	0.0	0.000	0.142	24.5
28/08/19	1:00p	26.2	26.2	25.2	61	18.1	3.2	WSW	1.61	9.7	NNE	26.2	26.8	26.8	1011.2	0.00	0.0	0.000	0.163	24.7
28/08/19	1:30p	26.0	26.4	25.9	57	16.8	3.2	NNE	1.61	16.1	NE	26.0	26.4	26.4	1011.0	0.00	0.0	0.000	0.160	24.8
28/08/19	2:00p	26.2	26.4	26.0	53	15.9	1.6	NNE	0.80	9.7	NNW	26.2	26.4	26.4	1010.5	0.00	0.0	0.000	0.164	24.9
28/08/19	2:30p	26.6	26.6	26.2	51	15.6	3.2	N	1.61	16.1	NW	26.6	26.7	26.7	1010.1	0.00	0.0	0.000	0.171	24.9
28/08/19	3:00p	26.6	26.7	26.5	49	15.0	1.6	NE	0.80	11.3	W	26.6	26.6	26.6	1010.0	0.00	0.0	0.000	0.172	25.1
28/08/19	3:30p	26.4	26.6	26.3	48	14.5	3.2	W	1.61	14.5	ENE	26.4	26.3	26.3	1009.4	0.00	0.0	0.000	0.168	25.1
28/08/19	4:00p	24.9	26.4	24.9	54	14.9	1.6	NNE	0.80	11.3	NNE	24.9	25.0	25.0	1009.5	0.00	0.0	0.000	0.137	25.1
28/08/19	4:30p	24.1	24.8	24.1	59	15.5	1.6	N	0.80	8.0	N	24.1	24.5	24.5	1010.2	0.00	0.0	0.000	0.119	24.9
28/08/19	5:00p	23.3	24.1	23.3	61	15.3	0.0	N	0.00	8.0	NW	23.3	23.7	23.7	1010.2	0.00	0.0	0.000	0.103	24.8
28/08/19	5:30p	22.7	23.3	22.7	64	15.5	0.0	NNE	0.00	9.7	NNE	22.7	23.0	23.0	1010.5	0.00	0.0	0.000	0.090	24.7
28/08/19	6:00p	22.0	22.7	22.0	67	15.6	0.0	WSW	0.00	8.0	ENE	22.0	22.2	22.2	1010.6	0.00	0.0	0.000	0.076	24.5
28/08/19	6:30p	21.5	22.0	21.5	70	15.8	0.0	N	0.00	6.4	N	21.5	21.7	21.7	1010.6	0.00	0.0	0.000	0.066	24.3
28/08/19	7:00p	21.1	21.5	21.1	72	15.9	0.0	N	0.00	4.8	N	21.1	21.3	21.3	1011.2	0.00	0.0	0.000	0.058	24.2
28/08/19	7:30p	20.7	21.1	20.7	75	16.1	0.0	ENE	0.00	3.2	WNW	20.7	21.2	21.2	1011.6	0.00	0.0	0.000	0.050	24.1
28/08/19	8:00p	20.3	20.7	20.3	79	16.6	0.0	NNW	0.00	1.6	E	20.3	21.1	21.1	1012.1	0.00	0.0	0.000	0.042	24.1
28/08/19	8:30p	19.8	20.3	19.8	82	16.6	0.0	---	0.00	0.0	---	19.8	20.5	20.5	1012.7	0.00	0.0	0.000	0.030	23.9
28/08/19	9:00p	19.3	19.8	19.3	86	16.9	0.0	NNW	0.00	1.6	NNW	19.3	20.1	20.1	1012.8	0.00	0.0	0.000	0.021	23.8
28/08/19	9:30p	18.7	19.3	18.7	86	16.3	0.0	N	0.00	3.2	ENE	18.7	19.2	19.2	1013.4	0.00	0.0	0.000	0.007	23.7
28/08/19	10:00p	18.1	18.7	18.1	86	15.7	0.0	NNE	0.00	3.2	NW	18.1	18.4	18.4	1013.9	0.00	0.0	0.006	0.000	23.5
28/08/19	10:30p	17.6	18.1	17.6	84	14.9	0.0	NNE	0.00	3.2	NNE	17.6	17.9	17.9	1014.0	0.00	0.0	0.015	0.000	23.3
28/08/19	11:00p	17.3	17.6	17.3	82	14.2	0.0	W	0.00	3.2	NE	17.3	17.6	17.6	1014.5	0.00	0.0	0.021	0.000	23.2
28/08/19	11:30p	17.4	17.4	17.3	78	13.6	0.0	N	0.00	4.8	N	17.4	17.6	17.6	1014.2	0.00	0.0	0.019	0.000	23.1
29/08/19	12:00a	17.2	17.4	17.2	70	11.7	0.0	N	0.00	4.8	N	17.2	17.1	17.1	1014.0	0.00	0.0	0.023	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/08/19	12:30a	77	18.6	23.8	14.95	.0729	690	1	100.0	30
28/08/19	1:00a	77	18.5	23.7	14.95	.0729	702	1	100.0	30
28/08/19	1:30a	77	18.5	23.6	14.95	.0729	700	1	100.0	30
28/08/19	2:00a	77	18.4	23.5	14.95	.0729	693	1	100.0	30
28/08/19	2:30a	77	18.4	23.5	14.95	.0729	698	1	100.0	30
28/08/19	3:00a	77	18.4	23.4	14.95	.0729	703	1	100.0	30
28/08/19	3:30a	77	18.4	23.4	14.95	.0730	698	1	100.0	30
28/08/19	4:00a	77	18.3	23.3	14.95	.0730	690	1	100.0	30
28/08/19	4:30a	77	18.3	23.3	14.95	.0730	700	1	100.0	30
28/08/19	5:00a	77	18.3	23.3	14.95	.0731	701	1	100.0	30
28/08/19	5:30a	77	18.2	23.2	14.95	.0731	690	1	100.0	30
28/08/19	6:00a	78	18.4	23.2	15.30	.0731	694	1	100.0	30
28/08/19	6:30a	78	18.3	23.1	15.31	.0731	702	1	100.0	30
28/08/19	7:00a	77	18.2	23.1	14.95	.0731	695	1	100.0	30
28/08/19	7:30a	75	18.5	24.2	14.37	.0729	695	1	100.0	30
28/08/19	8:00a	74	18.9	24.9	14.05	.0727	699	1	100.0	30
28/08/19	8:30a	74	19.0	25.0	14.05	.0727	700	1	100.0	30
28/08/19	9:00a	75	19.0	24.8	14.36	.0727	688	1	100.0	30
28/08/19	9:30a	75	19.0	24.8	14.36	.0727	697	1	100.0	30
28/08/19	10:00a	75	19.3	25.2	14.35	.0726	698	1	100.0	30
28/08/19	10:30a	74	19.2	25.3	14.04	.0726	697	1	100.0	30
28/08/19	11:00a	73	19.1	25.4	13.74	.0725	688	1	100.0	30
28/08/19	11:30a	71	18.8	25.5	13.21	.0725	697	1	100.0	30
28/08/19	12:00p	70	18.7	25.5	12.93	.0724	697	1	100.0	30
28/08/19	12:30p	69	18.4	25.4	12.71	.0724	691	1	100.0	30
28/08/19	1:00p	68	18.4	25.6	12.49	.0723	691	1	100.0	30
28/08/19	1:30p	67	18.2	25.6	12.22	.0723	700	1	100.0	30
28/08/19	2:00p	66	18.1	25.7	12.01	.0723	689	1	100.0	30
28/08/19	2:30p	65	17.9	25.6	11.81	.0723	690	1	100.0	30
28/08/19	3:00p	65	18.0	25.8	11.81	.0722	694	1	100.0	30
28/08/19	3:30p	65	18.1	25.8	11.81	.0721	696	1	100.0	30
28/08/19	4:00p	64	17.8	25.7	11.61	.0722	691	1	100.0	30
28/08/19	4:30p	65	17.9	25.6	11.81	.0723	696	1	100.0	30
28/08/19	5:00p	66	18.0	25.6	12.02	.0723	699	1	100.0	30
28/08/19	5:30p	66	17.9	25.4	12.02	.0723	699	1	100.0	30
28/08/19	6:00p	67	18.0	25.3	12.23	.0724	692	1	100.0	30
28/08/19	6:30p	67	17.8	25.1	12.23	.0724	699	1	100.0	30
28/08/19	7:00p	67	17.7	25.0	12.24	.0725	701	1	100.0	30
28/08/19	7:30p	68	17.8	24.9	12.53	.0726	697	1	100.0	30
28/08/19	8:00p	69	18.0	24.9	12.74	.0726	685	1	100.0	30
28/08/19	8:30p	69	17.9	24.8	12.75	.0727	700	1	100.0	30
28/08/19	9:00p	69	17.8	24.7	12.75	.0727	697	1	100.0	30
28/08/19	9:30p	70	17.9	24.6	12.97	.0728	697	1	100.0	30
28/08/19	10:00p	71	17.9	24.4	13.28	.0729	690	1	100.0	30
28/08/19	10:30p	71	17.8	24.3	13.29	.0729	701	1	100.0	30
28/08/19	11:00p	71	17.7	24.1	13.30	.0730	697	1	100.0	30
28/08/19	11:30p	72	17.7	23.9	13.61	.0730	681	1	99.6	30
29/08/19	12:00a	72	17.6	23.7	13.62	.0730	698	1	100.0	30