

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
28/03/19	12:30a	14.2	14.4	14.2	84	11.5	0.0	N	0.00	8.0	WNW	14.2	14.1	14.1	1016.8	0.00	0.0	0.087	0.000	20.7
28/03/19	1:00a	14.2	14.2	14.1	86	11.9	1.6	NE	0.80	12.9	NE	14.2	14.1	14.1	1016.9	0.00	0.0	0.087	0.000	20.5
28/03/19	1:30a	14.2	14.3	14.2	89	12.4	1.6	NNE	0.80	9.7	E	14.2	14.3	14.3	1016.5	0.00	0.0	0.086	0.000	20.4
28/03/19	2:00a	14.2	14.3	14.2	89	12.4	1.6	NNE	0.80	11.3	WNW	14.2	14.2	14.2	1016.5	0.00	0.0	0.087	0.000	20.3
28/03/19	2:30a	14.0	14.2	14.0	88	12.0	0.0	NE	0.00	8.0	WNW	14.0	14.0	14.0	1016.2	0.00	0.0	0.090	0.000	20.3
28/03/19	3:00a	13.9	14.1	13.9	88	11.9	1.6	NNE	0.80	6.4	NNW	13.9	13.9	13.9	1015.9	0.00	0.0	0.093	0.000	20.3
28/03/19	3:30a	13.7	13.9	13.7	89	11.9	0.0	NNE	0.00	8.0	W	13.7	13.8	13.8	1015.4	0.00	0.0	0.096	0.000	20.2
28/03/19	4:00a	13.9	13.9	13.7	87	11.8	1.6	NNE	0.80	11.3	N	13.9	13.9	13.9	1015.1	0.00	0.0	0.091	0.000	20.2
28/03/19	4:30a	13.6	14.0	13.6	88	11.7	0.0	NE	0.00	8.0	NNE	13.6	13.6	13.6	1015.5	0.00	0.0	0.098	0.000	20.2
28/03/19	5:00a	13.6	13.6	13.6	88	11.7	1.6	NNE	0.80	8.0	NNE	13.6	13.6	13.6	1015.4	0.00	0.0	0.098	0.000	20.1
28/03/19	5:30a	13.6	13.6	13.5	89	11.8	0.0	NNE	0.00	6.4	N	13.6	13.6	13.6	1015.6	0.00	0.0	0.100	0.000	20.0
28/03/19	6:00a	13.4	13.6	13.4	89	11.6	0.0	NNE	0.00	8.0	ENE	13.4	13.4	13.4	1015.8	0.00	0.0	0.103	0.000	19.9
28/03/19	6:30a	13.6	13.6	13.3	88	11.6	0.0	NE	0.00	6.4	NE	13.6	13.6	13.6	1016.4	0.00	0.0	0.100	0.000	19.9
28/03/19	7:00a	13.6	13.7	13.6	87	11.5	1.6	NE	0.80	6.4	NE	13.6	13.6	13.6	1016.8	0.00	0.0	0.098	0.000	19.9
28/03/19	7:30a	13.5	13.6	13.5	85	11.0	1.6	N	0.80	8.0	ESE	13.5	13.4	13.4	1017.2	0.00	0.0	0.101	0.000	19.8
28/03/19	8:00a	13.7	13.7	13.4	85	11.2	0.0	NNW	0.00	4.8	NNE	13.7	13.7	13.7	1017.6	0.00	0.0	0.096	0.000	19.8
28/03/19	8:30a	14.0	14.0	13.7	88	12.0	1.6	N	0.80	8.0	NNW	14.0	14.0	14.0	1018.1	0.00	0.0	0.090	0.000	19.8
28/03/19	9:00a	15.4	15.4	13.9	88	13.4	1.6	N	0.80	8.0	N	15.4	15.5	15.5	1018.3	0.00	0.0	0.061	0.000	20.2
28/03/19	9:30a	16.9	16.9	15.4	82	13.8	1.6	NNE	0.80	9.7	NNE	16.9	17.1	17.1	1018.2	0.00	0.0	0.030	0.000	20.5
28/03/19	10:00a	16.8	16.9	16.8	82	13.7	1.6	NNE	0.80	9.7	N	16.8	17.0	17.0	1018.4	0.00	0.0	0.031	0.000	20.5
28/03/19	10:30a	18.6	18.6	16.8	76	14.3	3.2	NNE	1.61	11.3	N	18.6	18.9	18.9	1018.1	0.00	0.0	0.000	0.006	20.9
28/03/19	11:00a	20.3	20.3	18.7	69	14.4	3.2	N	1.61	11.3	NE	20.3	20.5	20.5	1017.9	0.00	0.0	0.000	0.041	21.4
28/03/19	11:30a	19.6	20.4	19.6	70	14.0	3.2	N	1.61	19.3	E	19.6	19.9	19.9	1017.6	0.00	0.0	0.000	0.027	21.9
28/03/19	12:00p	20.9	20.9	19.6	64	13.8	3.2	NNE	1.61	19.3	N	20.9	20.7	20.7	1017.1	0.00	0.0	0.000	0.053	22.4
28/03/19	12:30p	22.3	22.3	20.9	61	14.4	3.2	N	1.61	16.1	ENE	22.3	22.4	22.4	1016.5	0.00	0.0	0.000	0.083	22.9
28/03/19	1:00p	22.6	22.6	21.9	57	13.6	3.2	N	1.61	11.3	NNE	22.6	22.6	22.6	1016.1	0.00	0.0	0.000	0.088	23.2
28/03/19	1:30p	22.7	23.4	22.6	54	12.9	3.2	N	1.61	14.5	E	22.7	22.6	22.6	1015.4	0.00	0.0	0.000	0.090	23.2
28/03/19	2:00p	23.6	23.6	22.7	51	12.9	3.2	N	1.61	14.5	N	23.6	23.6	23.6	1015.1	0.00	0.0	0.000	0.110	23.1
28/03/19	2:30p	24.1	24.1	23.6	50	13.0	3.2	NE	1.61	19.3	NE	24.1	24.1	24.1	1014.7	0.00	0.0	0.000	0.119	23.0
28/03/19	3:00p	23.9	24.3	23.9	47	11.9	3.2	NNE	1.61	12.9	NNW	23.9	23.8	23.8	1014.4	0.00	0.0	0.000	0.117	22.9
28/03/19	3:30p	24.4	24.4	23.8	48	12.7	3.2	N	1.61	12.9	NW	24.4	24.3	24.3	1014.0	0.00	0.0	0.000	0.126	22.9
28/03/19	4:00p	24.3	24.6	24.1	49	12.9	3.2	N	1.61	14.5	N	24.3	24.2	24.2	1013.6	0.00	0.0	0.000	0.124	23.1
28/03/19	4:30p	24.1	24.3	24.1	50	13.0	3.2	NNE	1.61	9.7	NNE	24.1	24.1	24.1	1013.4	0.00	0.0	0.000	0.119	23.1
28/03/19	5:00p	23.3	24.0	23.2	54	13.5	3.2	WNW	1.61	11.3	E	23.3	23.4	23.4	1013.2	0.00	0.0	0.000	0.104	23.0
28/03/19	5:30p	22.9	23.4	22.9	55	13.4	3.2	N	1.61	11.3	W	22.9	22.9	22.9	1013.4	0.00	0.0	0.000	0.095	22.9
28/03/19	6:00p	21.6	22.9	21.6	60	13.5	3.2	N	1.61	11.3	NE	21.6	21.3	21.3	1013.5	0.00	0.0	0.000	0.068	22.8
28/03/19	6:30p	21.2	21.6	21.2	63	13.9	1.6	NW	0.80	12.9	NW	21.2	20.9	20.9	1013.9	0.00	0.0	0.000	0.060	22.7
28/03/19	7:00p	19.8	21.2	19.8	69	14.0	1.6	N	0.80	14.5	ENE	19.8	20.1	20.1	1014.4	0.00	0.0	0.000	0.031	22.6
28/03/19	7:30p	18.7	19.8	18.7	74	14.0	1.6	W	0.80	11.3	N	18.7	18.9	18.9	1014.7	0.00	0.0	0.000	0.008	22.3
28/03/19	8:00p	17.9	18.7	17.8	77	13.8	1.6	NNE	0.80	8.0	N	17.9	18.1	18.1	1015.2	0.00	0.0	0.009	0.000	22.1
28/03/19	8:30p	17.4	17.8	17.4	79	13.7	1.6	NNE	0.80	14.5	N	17.4	17.6	17.6	1015.9	0.00	0.0	0.020	0.000	21.9
28/03/19	9:00p	16.9	17.4	16.9	81	13.7	1.6	NNE	0.80	6.4	NNW	16.9	17.1	17.1	1016.4	0.00	0.0	0.029	0.000	21.7
28/03/19	9:30p	16.4	16.9	16.4	84	13.7	1.6	NNE	0.80	8.0	N	16.4	16.5	16.5	1016.7	0.00	0.0	0.041	0.000	21.6
28/03/19	10:00p	15.8	16.4	15.8	86	13.4	1.6	NE	0.80	11.3	NNE	15.8	15.9	15.9	1017.1	0.00	0.0	0.053	0.000	21.4
28/03/19	10:30p	15.3	15.8	15.3	88	13.3	1.6	ENE	0.80	11.3	NNE	15.3	15.4	15.4	1017.5	0.00	0.0	0.064	0.000	21.2
28/03/19	11:00p	15.0	15.3	15.0	89	13.2	1.6	NE	0.80	9.7	N	15.0	15.1	15.1	1017.7	0.00	0.0	0.069	0.000	21.1
28/03/19	11:30p	14.6	15.0	14.6	88	12.6	0.0	N	0.00	9.7	N	14.6	14.6	14.6	1017.7	0.00	0.0	0.078	0.000	20.9
29/03/19	12:00a	13.9	14.6	13.9	74	9.4	1.6	NE	0.80	8.0	E	13.9	13.6	13.6	1017.8	0.00	0.0	0.091	0.000	20.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/03/19	12:30a	65	13.9	20.6	11.87	.0741	699	1	100.0	30
28/03/19	1:00a	65	13.7	20.4	11.87	.0742	693	1	100.0	30
28/03/19	1:30a	66	13.9	20.5	12.15	.0742	693	1	100.0	30
28/03/19	2:00a	66	13.8	20.4	12.15	.0742	697	1	100.0	30
28/03/19	2:30a	66	13.8	20.4	12.15	.0742	693	1	100.0	30
28/03/19	3:00a	65	13.5	20.3	11.88	.0742	703	1	100.0	30
28/03/19	3:30a	65	13.4	20.3	11.88	.0742	702	1	100.0	30
28/03/19	4:00a	65	13.4	20.2	11.88	.0742	694	1	100.0	30
28/03/19	4:30a	65	13.4	20.2	11.88	.0742	703	1	100.0	30
28/03/19	5:00a	65	13.3	20.2	11.89	.0742	700	1	100.0	30
28/03/19	5:30a	65	13.2	20.1	11.89	.0743	696	1	100.0	30
28/03/19	6:00a	65	13.2	20.1	11.89	.0743	701	1	100.0	30
28/03/19	6:30a	65	13.1	20.0	11.89	.0744	693	1	100.0	30
28/03/19	7:00a	66	13.3	20.0	12.15	.0744	701	1	100.0	30
28/03/19	7:30a	66	13.3	19.9	12.15	.0744	700	1	100.0	30
28/03/19	8:00a	66	13.3	19.9	12.15	.0744	694	1	100.0	30
28/03/19	8:30a	66	13.3	19.9	12.15	.0745	702	1	100.0	30
28/03/19	9:00a	67	13.8	20.3	12.38	.0744	701	1	100.0	30
28/03/19	9:30a	67	14.2	20.6	12.37	.0743	693	1	100.0	30
28/03/19	10:00a	67	14.2	20.6	12.37	.0743	700	1	100.0	30
28/03/19	10:30a	67	14.5	20.9	12.36	.0741	702	1	100.0	30
28/03/19	11:00a	67	15.0	21.4	12.34	.0739	697	1	100.0	30
28/03/19	11:30a	68	15.7	22.1	12.55	.0737	692	1	100.0	30
28/03/19	12:00p	68	16.2	22.8	12.55	.0735	693	1	100.0	30
28/03/19	12:30p	68	16.7	23.4	12.55	.0733	702	1	100.0	30
28/03/19	1:00p	67	16.7	23.8	12.28	.0732	698	1	100.0	30
28/03/19	1:30p	65	16.2	23.7	11.85	.0732	690	1	100.0	30
28/03/19	2:00p	63	15.6	23.5	11.48	.0733	702	1	100.0	30
28/03/19	2:30p	62	15.3	23.4	11.28	.0733	699	1	100.0	30
28/03/19	3:00p	61	15.0	23.3	11.12	.0733	689	1	100.0	30
28/03/19	3:30p	60	14.8	23.2	10.98	.0733	696	1	100.0	30
28/03/19	4:00p	59	14.6	23.3	10.81	.0732	698	1	100.0	30
28/03/19	4:30p	60	14.9	23.4	10.98	.0732	702	1	100.0	30
28/03/19	5:00p	60	14.8	23.3	10.98	.0732	693	1	100.0	30
28/03/19	5:30p	60	14.8	23.2	10.98	.0732	697	1	100.0	30
28/03/19	6:00p	60	14.7	23.1	10.99	.0733	702	1	100.0	30
28/03/19	6:30p	60	14.5	22.8	10.99	.0734	699	1	100.0	30
28/03/19	7:00p	61	14.7	22.7	11.15	.0734	693	1	100.0	30
28/03/19	7:30p	62	14.7	22.4	11.31	.0735	696	1	100.0	30
28/03/19	8:00p	62	14.5	22.1	11.31	.0736	699	1	100.0	30
28/03/19	8:30p	63	14.5	21.8	11.52	.0737	701	1	100.0	30
28/03/19	9:00p	63	14.4	21.6	11.53	.0738	693	1	100.0	30
28/03/19	9:30p	64	14.5	21.4	11.65	.0739	701	1	100.0	30
28/03/19	10:00p	64	14.3	21.2	11.65	.0739	702	1	100.0	30
28/03/19	10:30p	65	14.4	21.1	11.85	.0740	693	1	100.0	30
28/03/19	11:00p	65	14.2	20.9	11.85	.0741	703	1	100.0	30
28/03/19	11:30p	66	14.4	20.8	12.15	.0741	701	1	100.0	30
29/03/19	12:00a	66	14.2	20.8	12.15	.0741	695	1	100.0	30