

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
19/03/19	12:30a	14.7	15.2	14.7	86	12.4	0.0	NNW	0.00	3.2	NNW	14.7	14.7	14.7	1015.2	0.00	0.0	0.075	0.000	21.7
19/03/19	1:00a	14.4	14.7	14.4	87	12.3	0.0	WSW	0.00	1.6	SW	14.4	14.4	14.4	1014.7	0.00	0.0	0.081	0.000	21.7
19/03/19	1:30a	14.4	14.4	14.2	87	12.3	0.0	N	0.00	4.8	NNW	14.4	14.4	14.4	1014.3	0.00	0.0	0.082	0.000	21.6
19/03/19	2:00a	14.8	14.8	14.4	85	12.3	0.0	NNW	0.00	6.4	NNW	14.8	14.8	14.8	1013.9	0.00	0.0	0.074	0.000	21.4
19/03/19	2:30a	14.6	14.8	14.6	86	12.2	0.0	N	0.00	8.0	ENE	14.6	14.6	14.6	1013.4	0.00	0.0	0.079	0.000	21.4
19/03/19	3:00a	13.9	14.6	13.9	87	11.8	0.0	WSW	0.00	1.6	WSW	13.9	13.9	13.9	1013.3	0.00	0.0	0.091	0.000	21.3
19/03/19	3:30a	13.7	13.9	13.7	88	11.7	0.0	W	0.00	1.6	W	13.7	13.7	13.7	1013.3	0.00	0.0	0.097	0.000	21.3
19/03/19	4:00a	13.4	13.7	13.4	88	11.5	0.0	WNW	0.00	1.6	WNW	13.4	13.4	13.4	1013.0	0.00	0.0	0.102	0.000	21.2
19/03/19	4:30a	13.4	13.6	13.4	88	11.4	0.0	N	0.00	3.2	N	13.4	13.4	13.4	1012.9	0.00	0.0	0.103	0.000	21.2
19/03/19	5:00a	13.3	13.4	13.3	88	11.4	0.0	NE	0.00	3.2	NW	13.3	13.3	13.3	1012.9	0.00	0.0	0.104	0.000	21.1
19/03/19	5:30a	13.2	13.3	13.2	88	11.3	0.0	WNW	0.00	3.2	NW	13.2	13.2	13.2	1012.7	0.00	0.0	0.106	0.000	21.0
19/03/19	6:00a	13.3	13.3	13.2	88	11.4	0.0	NW	0.00	4.8	WNW	13.3	13.3	13.3	1013.1	0.00	0.0	0.104	0.000	21.0
19/03/19	6:30a	13.3	13.4	13.3	88	11.4	0.0	ESE	0.00	1.6	SE	13.3	13.3	13.3	1013.8	0.00	0.0	0.104	0.000	20.9
19/03/19	7:00a	13.1	13.3	13.0	87	11.0	0.0	NNW	0.00	3.2	N	13.1	13.1	13.1	1014.3	0.00	0.0	0.109	0.000	20.9
19/03/19	7:30a	13.4	13.4	13.1	88	11.5	0.0	ENE	0.00	3.2	NW	13.4	13.4	13.4	1014.7	0.00	0.0	0.102	0.000	20.8
19/03/19	8:00a	13.9	13.9	13.4	88	12.0	0.0	NNE	0.00	8.0	NNW	13.9	13.9	13.9	1015.0	0.00	0.0	0.091	0.000	20.8
19/03/19	8:30a	15.3	15.3	13.9	88	13.4	0.0	N	0.00	9.7	N	15.3	15.4	15.4	1015.3	0.00	0.0	0.063	0.000	20.9
19/03/19	9:00a	17.1	17.1	15.3	83	14.1	1.6	N	0.80	6.4	NE	17.1	17.3	17.3	1015.3	0.00	0.0	0.027	0.000	21.6
19/03/19	9:30a	18.2	18.3	17.1	76	13.9	1.6	NNW	0.80	11.3	ENE	18.2	18.3	18.3	1015.5	0.00	0.0	0.003	0.000	22.0
19/03/19	10:00a	19.5	19.5	18.2	74	14.7	1.6	N	0.80	11.3	ESE	19.5	19.9	19.9	1015.6	0.00	0.0	0.000	0.024	22.3
19/03/19	10:30a	19.9	20.1	19.4	69	14.0	1.6	NE	0.80	8.0	NE	19.9	20.2	20.2	1015.9	0.00	0.0	0.000	0.032	22.4
19/03/19	11:00a	20.2	20.2	19.7	68	14.1	1.6	N	0.80	12.9	ESE	20.2	20.4	20.4	1015.9	0.00	0.0	0.000	0.039	22.6
19/03/19	11:30a	21.8	21.9	20.3	59	13.5	1.6	NNE	0.80	9.7	N	21.8	21.6	21.6	1015.6	0.00	0.0	0.000	0.073	22.8
19/03/19	12:00p	22.4	22.5	21.6	56	13.2	1.6	N	0.80	11.3	ENE	22.4	22.2	22.2	1015.2	0.00	0.0	0.000	0.084	23.0
19/03/19	12:30p	23.6	23.7	22.4	49	12.2	1.6	N	0.80	12.9	NNE	23.6	23.4	23.4	1014.7	0.00	0.0	0.000	0.109	23.1
19/03/19	1:00p	24.2	24.2	23.6	46	11.8	3.2	N	1.61	14.5	NNE	24.2	24.0	24.0	1014.1	0.00	0.0	0.000	0.122	23.3
19/03/19	1:30p	24.7	24.7	24.1	48	12.9	1.6	N	0.80	9.7	N	24.7	24.6	24.6	1013.4	0.00	0.0	0.000	0.132	23.4
19/03/19	2:00p	25.4	25.4	24.7	45	12.6	1.6	N	0.80	9.7	N	25.4	25.2	25.2	1012.8	0.00	0.0	0.000	0.147	23.5
19/03/19	2:30p	25.8	26.1	25.4	44	12.7	1.6	NNE	0.80	11.3	N	25.8	25.6	25.6	1012.4	0.00	0.0	0.000	0.156	23.6
19/03/19	3:00p	25.8	25.8	25.3	44	12.6	3.2	NE	1.61	9.7	NE	25.8	25.5	25.5	1011.9	0.00	0.0	0.000	0.155	23.7
19/03/19	3:30p	25.4	25.8	25.3	45	12.6	1.6	N	0.80	11.3	N	25.4	25.2	25.2	1011.3	0.00	0.0	0.000	0.147	23.8
19/03/19	4:00p	25.7	25.9	25.3	44	12.5	1.6	NE	0.80	12.9	N	25.7	25.4	25.4	1011.0	0.00	0.0	0.000	0.153	23.9
19/03/19	4:30p	25.5	25.7	25.2	44	12.3	1.6	NNW	0.80	16.1	N	25.5	25.2	25.2	1010.7	0.00	0.0	0.000	0.149	23.9
19/03/19	5:00p	23.6	25.5	23.6	58	14.8	1.6	SE	0.80	6.4	ESE	23.6	23.9	23.9	1010.7	0.00	0.0	0.000	0.109	23.9
19/03/19	5:30p	23.4	23.5	22.9	53	13.3	1.6	SE	0.80	8.0	ESE	23.4	23.4	23.4	1010.9	0.00	0.0	0.000	0.105	23.8
19/03/19	6:00p	22.6	23.4	22.6	57	13.6	1.6	NE	0.80	11.3	NE	22.6	22.6	22.6	1011.4	0.00	0.0	0.000	0.088	23.7
19/03/19	6:30p	21.9	22.6	21.9	60	13.8	1.6	NNE	0.80	12.9	N	21.9	21.7	21.7	1011.4	0.00	0.0	0.000	0.074	23.6
19/03/19	7:00p	20.8	21.9	20.8	64	13.8	1.6	NNW	0.80	11.3	NNE	20.8	20.7	20.7	1012.0	0.00	0.0	0.000	0.052	23.5
19/03/19	7:30p	19.9	20.8	19.9	67	13.6	1.6	SW	0.80	9.7	NW	19.9	20.1	20.1	1012.3	0.00	0.0	0.000	0.034	23.3
19/03/19	8:00p	19.5	19.9	19.5	69	13.7	1.6	NNE	0.80	11.3	ENE	19.5	19.7	19.7	1012.8	0.00	0.0	0.000	0.024	23.1
19/03/19	8:30p	19.0	19.5	19.0	69	13.2	1.6	NNE	0.80	8.0	N	19.0	19.1	19.1	1013.4	0.00	0.0	0.000	0.014	22.9
19/03/19	9:00p	18.4	19.0	18.4	71	13.1	1.6	N	0.80	8.0	W	18.4	18.5	18.5	1014.2	0.00	0.0	0.000	0.002	22.8
19/03/19	9:30p	17.9	18.4	17.9	73	13.0	0.0	NNE	0.00	6.4	N	17.9	17.9	17.9	1014.6	0.00	0.0	0.009	0.000	22.6
19/03/19	10:00p	17.5	17.8	17.5	74	12.8	0.0	N	0.00	6.4	N	17.5	17.5	17.5	1015.1	0.00	0.0	0.017	0.000	22.5
19/03/19	10:30p	17.1	17.5	17.1	75	12.6	0.0	N	0.00	4.8	NE	17.1	17.0	17.0	1015.5	0.00	0.0	0.027	0.000	22.3
19/03/19	11:00p	16.7	17.1	16.7	76	12.5	0.0	NNE	0.00	6.4	ENE	16.7	16.7	16.7	1015.8	0.00	0.0	0.034	0.000	22.2
19/03/19	11:30p	16.3	16.7	16.3	77	12.3	0.0	NNE	0.00	6.4	E	16.3	16.3	16.3	1015.6	0.00	0.0	0.042	0.000	22.1
20/03/19	12:00a	15.9	16.3	15.9	79	12.3	0.0	NE	0.00	9.7	ENE	15.9	15.9	15.9	1015.4	0.00	0.0	0.050	0.000	21.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/03/19	12:30a	64	14.6	21.7	11.65	.0737	685	1	100.0	30
19/03/19	1:00a	64	14.6	21.6	11.65	.0737	698	1	100.0	30
19/03/19	1:30a	64	14.5	21.5	11.65	.0737	695	1	100.0	30
19/03/19	2:00a	64	14.3	21.3	11.65	.0737	687	2	100.0	30
19/03/19	2:30a	65	14.5	21.3	11.85	.0736	696	2	100.0	30
19/03/19	3:00a	65	14.5	21.2	11.85	.0737	690	1	100.0	30
19/03/19	3:30a	65	14.4	21.2	11.85	.0737	696	1	100.0	30
19/03/19	4:00a	65	14.4	21.1	11.85	.0737	693	1	100.0	30
19/03/19	4:30a	65	14.3	21.0	11.85	.0737	694	1	100.0	30
19/03/19	5:00a	65	14.3	20.9	11.85	.0737	701	1	100.0	30
19/03/19	5:30a	65	14.2	20.8	11.85	.0737	699	1	100.0	30
19/03/19	6:00a	65	14.2	20.8	11.85	.0737	698	1	100.0	30
19/03/19	6:30a	65	14.1	20.8	11.86	.0738	702	1	100.0	30
19/03/19	7:00a	65	14.1	20.8	11.86	.0739	694	1	100.0	30
19/03/19	7:30a	65	14.0	20.7	11.86	.0739	700	1	100.0	30
19/03/19	8:00a	65	14.0	20.7	11.86	.0739	701	1	100.0	30
19/03/19	8:30a	66	14.4	20.8	12.15	.0739	694	1	100.0	30
19/03/19	9:00a	65	14.7	21.5	11.85	.0737	700	1	100.0	30
19/03/19	9:30a	65	15.1	22.1	11.85	.0736	699	1	100.0	30
19/03/19	10:00a	64	15.1	22.4	11.65	.0735	688	1	100.0	30
19/03/19	10:30a	63	15.1	22.6	11.50	.0735	703	1	100.0	30
19/03/19	11:00a	64	15.4	22.8	11.65	.0735	702	1	100.0	30
19/03/19	11:30a	63	15.4	23.1	11.49	.0734	697	1	100.0	30
19/03/19	12:00p	63	15.6	23.4	11.48	.0733	689	1	100.0	30
19/03/19	12:30p	63	15.7	23.6	11.48	.0732	702	1	100.0	30
19/03/19	1:00p	62	15.6	23.8	11.27	.0731	699	1	100.0	30
19/03/19	1:30p	62	15.7	23.9	11.27	.0731	686	1	100.0	30
19/03/19	2:00p	61	15.5	24.0	11.08	.0730	697	1	100.0	30
19/03/19	2:30p	61	15.6	24.1	11.07	.0729	694	1	100.0	30
19/03/19	3:00p	60	15.5	24.2	10.96	.0729	688	1	100.0	30
19/03/19	3:30p	60	15.6	24.3	10.95	.0728	692	1	100.0	30
19/03/19	4:00p	60	15.7	24.4	10.95	.0728	695	1	100.0	30
19/03/19	4:30p	60	15.7	24.4	10.95	.0727	685	1	100.0	30
19/03/19	5:00p	60	15.7	24.4	10.95	.0727	690	1	100.0	30
19/03/19	5:30p	60	15.6	24.3	10.95	.0728	694	1	100.0	30
19/03/19	6:00p	58	15.0	24.1	10.56	.0729	694	1	100.0	30
19/03/19	6:30p	59	15.1	24.0	10.77	.0729	684	1	100.0	30
19/03/19	7:00p	60	15.3	23.9	10.96	.0730	693	1	100.0	30
19/03/19	7:30p	60	15.1	23.7	10.97	.0730	695	1	100.0	30
19/03/19	8:00p	61	15.2	23.5	11.11	.0731	696	1	100.0	30
19/03/19	8:30p	61	15.0	23.3	11.12	.0732	682	1	99.7	30
19/03/19	9:00p	62	15.1	23.1	11.29	.0733	695	1	100.0	30
19/03/19	9:30p	62	15.0	22.8	11.30	.0734	695	1	100.0	30
19/03/19	10:00p	62	14.9	22.7	11.30	.0735	691	1	100.0	30
19/03/19	10:30p	62	14.7	22.4	11.31	.0735	690	1	100.0	30
19/03/19	11:00p	62	14.6	22.3	11.31	.0736	695	1	100.0	30
19/03/19	11:30p	62	14.5	22.1	11.31	.0736	691	1	100.0	30
20/03/19	12:00a	62	14.3	21.9	11.32	.0737	690	1	100.0	30