

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
29/03/19	12:30a	13.8	13.9	13.8	58	5.7	1.6	NE	0.80	6.4	NE	13.8	13.0	13.0	1017.6	0.00	0.0	0.095	0.000	20.7
29/03/19	1:00a	13.6	13.8	13.6	54	4.4	0.0	WNW	0.00	4.8	NNW	13.6	12.6	12.6	1017.4	0.00	0.0	0.100	0.000	20.6
29/03/19	1:30a	13.3	13.6	13.3	51	3.3	0.0	N	0.00	3.2	N	13.3	12.3	12.3	1017.0	0.00	0.0	0.105	0.000	20.6
29/03/19	2:00a	13.4	13.4	13.3	47	2.3	0.0	N	0.00	3.2	N	13.4	12.2	12.2	1016.7	0.00	0.0	0.103	0.000	20.5
29/03/19	2:30a	13.7	13.7	13.4	46	2.2	0.0	N	0.00	6.4	N	13.7	12.5	12.5	1016.3	0.00	0.0	0.097	0.000	20.4
29/03/19	3:00a	13.7	13.8	13.7	52	4.0	1.6	N	0.80	6.4	NNE	13.7	12.7	12.7	1016.2	0.00	0.0	0.097	0.000	20.4
29/03/19	3:30a	13.7	13.7	13.7	56	5.0	0.0	NE	0.00	6.4	WSW	13.7	12.8	12.8	1015.9	0.00	0.0	0.097	0.000	20.3
29/03/19	4:00a	13.6	13.7	13.6	61	6.2	0.0	N	0.00	4.8	NE	13.6	12.9	12.9	1015.4	0.00	0.0	0.098	0.000	20.3
29/03/19	4:30a	13.6	13.7	13.6	63	6.7	0.0	ENE	0.00	1.6	ENE	13.6	13.0	13.0	1015.3	0.00	0.0	0.098	0.000	20.3
29/03/19	5:00a	13.7	13.7	13.6	72	8.8	0.0	NE	0.00	1.6	NE	13.7	13.3	13.3	1015.0	0.00	0.0	0.096	0.000	20.3
29/03/19	5:30a	13.6	13.8	13.6	85	11.1	0.0	NNE	0.00	3.2	NNE	13.6	13.6	13.6	1015.0	0.00	0.0	0.098	0.000	20.3
29/03/19	6:00a	13.4	13.7	13.4	87	11.3	0.0	N	0.00	3.2	NW	13.4	13.4	13.4	1015.0	0.00	0.0	0.102	0.000	20.3
29/03/19	6:30a	13.2	13.4	13.2	84	10.6	0.0	NNW	0.00	3.2	NE	13.2	13.2	13.2	1015.0	0.00	0.0	0.106	0.000	20.2
29/03/19	7:00a	13.2	13.2	13.2	84	10.6	0.0	NE	0.00	1.6	NNW	13.2	13.2	13.2	1015.3	0.00	0.0	0.106	0.000	20.2
29/03/19	7:30a	13.3	13.3	13.2	81	10.1	0.0	WSW	0.00	1.6	WSW	13.3	13.2	13.2	1015.6	0.00	0.0	0.104	0.000	20.2
29/03/19	8:00a	13.9	13.9	13.3	84	11.2	0.0	N	0.00	6.4	ESE	13.9	13.8	13.8	1015.9	0.00	0.0	0.093	0.000	20.2
29/03/19	8:30a	14.2	14.2	13.9	87	12.0	0.0	N	0.00	4.8	N	14.2	14.2	14.2	1016.2	0.00	0.0	0.087	0.000	20.3
29/03/19	9:00a	14.9	14.9	14.2	89	13.1	0.0	N	0.00	8.0	N	14.9	15.1	15.1	1016.3	0.00	0.0	0.071	0.000	20.4
29/03/19	9:30a	16.2	16.3	14.9	86	13.8	1.6	N	0.80	9.7	N	16.2	16.3	16.3	1016.4	0.00	0.0	0.045	0.000	20.7
29/03/19	10:00a	16.7	16.7	16.2	85	14.2	1.6	NNE	0.80	8.0	W	16.7	16.9	16.9	1016.3	0.00	0.0	0.034	0.000	20.9
29/03/19	10:30a	17.8	17.8	16.7	81	14.5	1.6	N	0.80	8.0	N	17.8	18.1	18.1	1016.2	0.00	0.0	0.012	0.000	21.1
29/03/19	11:00a	19.3	19.4	17.8	74	14.6	1.6	N	0.80	8.0	ENE	19.3	19.7	19.7	1015.9	0.00	0.0	0.000	0.021	21.3
29/03/19	11:30a	20.6	20.6	19.3	69	14.7	1.6	N	0.80	12.9	NNE	20.6	20.8	20.8	1015.5	0.00	0.0	0.000	0.047	21.6
29/03/19	12:00p	22.1	22.1	20.7	63	14.7	1.6	NNE	0.80	12.9	N	22.1	22.1	22.1	1015.0	0.00	0.0	0.000	0.078	21.8
29/03/19	12:30p	22.3	22.8	22.1	60	14.1	3.2	N	1.61	12.9	E	22.3	22.3	22.3	1014.3	0.00	0.0	0.000	0.082	21.7
29/03/19	1:00p	24.1	24.1	22.3	56	14.8	1.6	N	0.80	9.7	N	24.1	24.4	24.4	1013.7	0.00	0.0	0.000	0.120	22.2
29/03/19	1:30p	24.4	24.7	24.0	55	14.8	1.6	N	0.80	9.7	N	24.4	24.6	24.6	1012.9	0.00	0.0	0.000	0.127	22.4
29/03/19	2:00p	24.1	24.5	23.7	56	14.8	1.6	NE	0.80	11.3	NNE	24.1	24.4	24.4	1012.3	0.00	0.0	0.000	0.120	22.7
29/03/19	2:30p	24.1	24.8	24.1	55	14.5	1.6	WNW	0.80	9.7	NE	24.1	24.3	24.3	1011.6	0.00	0.0	0.000	0.119	22.7
29/03/19	3:00p	25.0	25.1	23.8	53	14.8	1.6	ESE	0.80	17.7	S	25.0	25.1	25.1	1011.0	0.00	0.0	0.000	0.139	22.8
29/03/19	3:30p	24.4	25.0	24.1	57	15.3	3.2	SE	1.61	17.7	ESE	24.4	24.7	24.7	1010.6	0.00	0.0	0.000	0.126	23.0
29/03/19	4:00p	24.3	24.9	24.3	57	15.3	4.8	E	2.41	16.1	SE	24.3	24.6	24.6	1010.2	0.00	0.0	0.000	0.125	23.1
29/03/19	4:30p	24.1	24.5	23.9	60	15.8	1.6	WNW	0.80	12.9	W	24.1	24.5	24.5	1010.1	0.00	0.0	0.000	0.119	23.2
29/03/19	5:00p	23.2	24.1	23.1	66	16.5	4.8	E	2.41	16.1	SE	23.2	23.9	23.9	1010.1	0.00	0.0	0.000	0.102	23.2
29/03/19	5:30p	22.9	23.4	22.9	67	16.4	3.2	E	1.61	17.7	NE	22.9	23.4	23.4	1010.2	0.00	0.0	0.000	0.095	23.5
29/03/19	6:00p	22.4	22.9	22.4	69	16.4	3.2	ESE	1.61	14.5	WNW	22.4	22.8	22.8	1010.4	0.00	0.0	0.000	0.084	23.7
29/03/19	6:30p	21.1	22.4	21.1	75	16.5	3.2	E	1.61	12.9	SE	21.1	21.4	21.4	1010.9	0.00	0.0	0.000	0.057	23.4
29/03/19	7:00p	20.1	21.1	20.1	79	16.3	1.6	ESE	0.80	12.9	SE	20.1	20.7	20.7	1011.3	0.00	0.0	0.000	0.036	23.3
29/03/19	7:30p	19.3	20.1	19.3	82	16.1	1.6	ENE	0.80	8.0	NE	19.3	19.9	19.9	1012.1	0.00	0.0	0.000	0.020	23.1
29/03/19	8:00p	19.1	19.3	19.1	83	16.1	0.0	E	0.00	6.4	NE	19.1	19.6	19.6	1012.4	0.00	0.0	0.000	0.015	22.9
29/03/19	8:30p	18.7	19.1	18.7	84	15.9	0.0	NNE	0.00	1.6	ESE	18.7	19.2	19.2	1013.0	0.00	0.0	0.000	0.007	22.7
29/03/19	9:00p	18.2	18.7	18.2	79	14.5	0.0	N	0.00	4.8	N	18.2	18.6	18.6	1013.4	0.00	0.0	0.002	0.000	22.6
29/03/19	9:30p	17.7	18.2	17.7	80	14.2	0.0	N	0.00	1.6	N	17.7	17.9	17.9	1013.9	0.00	0.0	0.014	0.000	22.4
29/03/19	10:00p	16.8	17.7	16.8	83	13.9	0.0	---	0.00	0.0	---	16.8	16.9	16.9	1014.3	0.00	0.0	0.032	0.000	22.3
29/03/19	10:30p	16.4	16.8	16.4	84	13.7	0.0	N	0.00	1.6	N	16.4	16.6	16.6	1014.6	0.00	0.0	0.039	0.000	22.1
29/03/19	11:00p	15.8	16.4	15.8	86	13.5	0.0	NW	0.00	3.2	NW	15.8	15.9	15.9	1014.7	0.00	0.0	0.052	0.000	21.9
29/03/19	11:30p	15.3	15.8	15.3	88	13.3	0.0	NNW	0.00	1.6	NNW	15.3	15.4	15.4	1014.9	0.00	0.0	0.064	0.000	21.8
30/03/19	12:00a	14.7	15.3	14.7	88	12.7	0.0	WSW	0.00	3.2	NNW	14.7	14.7	14.7	1014.9	0.00	0.0	0.076	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.
29/03/19	12:30a	66	14.1	20.7	12.15	.0742	702	1	100.0	30
29/03/19	1:00a	67	14.3	20.7	12.37	.0742	703	1	100.0	30
29/03/19	1:30a	67	14.2	20.6	12.37	.0741	694	1	100.0	30
29/03/19	2:00a	67	14.2	20.6	12.37	.0741	702	1	100.0	30
29/03/19	2:30a	67	14.1	20.6	12.37	.0741	701	1	100.0	30
29/03/19	3:00a	67	14.1	20.5	12.38	.0741	695	1	100.0	30
29/03/19	3:30a	67	14.0	20.4	12.38	.0741	703	1	100.0	30
29/03/19	4:00a	67	13.9	20.4	12.38	.0741	699	1	100.0	30
29/03/19	4:30a	67	13.9	20.4	12.38	.0741	698	1	100.0	30
29/03/19	5:00a	67	13.9	20.4	12.38	.0741	702	1	100.0	30
29/03/19	5:30a	67	13.9	20.4	12.38	.0741	697	1	100.0	30
29/03/19	6:00a	67	13.9	20.4	12.38	.0741	700	1	100.0	30
29/03/19	6:30a	67	13.8	20.3	12.38	.0741	702	1	100.0	30
29/03/19	7:00a	67	13.8	20.3	12.38	.0741	695	1	100.0	30
29/03/19	7:30a	67	13.8	20.3	12.38	.0742	701	1	100.0	30
29/03/19	8:00a	67	13.9	20.4	12.38	.0742	701	1	100.0	30
29/03/19	8:30a	67	13.9	20.4	12.38	.0742	694	1	100.0	30
29/03/19	9:00a	69	14.5	20.6	12.90	.0741	702	1	100.0	30
29/03/19	9:30a	68	14.6	20.8	12.58	.0740	702	1	100.0	30
29/03/19	10:00a	68	14.8	20.9	12.57	.0740	687	1	100.0	30
29/03/19	10:30a	67	14.7	21.1	12.35	.0739	702	1	100.0	30
29/03/19	11:00a	66	14.7	21.3	12.14	.0738	702	1	100.0	30
29/03/19	11:30a	65	14.7	21.5	11.85	.0737	702	1	100.0	30
29/03/19	12:00p	65	15.0	21.8	11.85	.0736	687	1	100.0	30
29/03/19	12:30p	61	13.9	21.5	11.21	.0737	702	1	100.0	30
29/03/19	1:00p	63	14.8	22.2	11.51	.0734	701	1	100.0	30
29/03/19	1:30p	63	15.0	22.6	11.50	.0733	694	1	100.0	30
29/03/19	2:00p	64	15.5	23.0	11.65	.0732	699	1	100.0	30
29/03/19	2:30p	64	15.6	23.1	11.65	.0731	697	1	100.0	30
29/03/19	3:00p	63	15.4	23.2	11.49	.0730	696	1	100.0	30
29/03/19	3:30p	63	15.6	23.4	11.48	.0730	695	1	100.0	30
29/03/19	4:00p	63	15.7	23.6	11.48	.0729	701	1	100.0	30
29/03/19	4:30p	63	15.7	23.7	11.48	.0729	701	1	100.0	30
29/03/19	5:00p	63	15.8	23.7	11.47	.0728	692	1	100.0	30
29/03/19	5:30p	65	16.5	24.2	11.85	.0727	698	1	100.0	30
29/03/19	6:00p	66	16.9	24.4	12.06	.0727	701	1	100.0	30
29/03/19	6:30p	65	16.5	24.1	11.85	.0728	702	1	100.0	30
29/03/19	7:00p	65	16.3	23.9	11.85	.0729	691	1	100.0	30
29/03/19	7:30p	65	16.1	23.6	11.85	.0730	700	1	100.0	30
29/03/19	8:00p	65	16.0	23.3	11.85	.0731	699	1	100.0	30
29/03/19	8:30p	66	16.0	23.1	12.09	.0732	700	1	100.0	30
29/03/19	9:00p	66	15.9	22.9	12.10	.0732	689	1	100.0	30
29/03/19	9:30p	66	15.7	22.7	12.10	.0733	701	1	100.0	30
29/03/19	10:00p	66	15.6	22.5	12.11	.0734	701	1	100.0	30
29/03/19	10:30p	66	15.5	22.3	12.11	.0735	693	1	100.0	30
29/03/19	11:00p	67	15.5	22.1	12.32	.0735	703	1	100.0	30
29/03/19	11:30p	67	15.4	21.9	12.33	.0736	702	1	100.0	30
30/03/19	12:00a	67	15.3	21.7	12.33	.0736	694	1	100.0	30