

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
13/08/19	12:30a	18.6	18.9	18.6	87	16.4	0.0	N	0.00	6.4	NW	18.6	19.2	19.2	1011.7	0.00	0.0	0.000	0.006	22.9
13/08/19	1:00a	17.8	18.6	17.8	85	15.2	0.0	NE	0.00	8.0	ENE	17.8	18.1	18.1	1011.1	0.00	0.0	0.012	0.000	22.8
13/08/19	1:30a	17.3	17.8	17.3	75	12.9	0.0	N	0.00	8.0	ENE	17.3	17.3	17.3	1010.9	0.00	0.0	0.021	0.000	22.8
13/08/19	2:00a	17.1	17.3	17.1	66	10.7	0.0	NNE	0.00	8.0	NE	17.1	16.7	16.7	1011.1	0.00	0.0	0.027	0.000	22.6
13/08/19	2:30a	17.1	17.1	17.0	62	9.8	0.0	N	0.00	1.6	WNW	17.1	16.6	16.6	1011.2	0.00	0.0	0.025	0.000	22.6
13/08/19	3:00a	16.8	17.1	16.8	58	8.5	0.0	N	0.00	3.2	ENE	16.8	16.1	16.1	1011.2	0.00	0.0	0.031	0.000	22.4
13/08/19	3:30a	16.7	16.8	16.7	53	7.1	0.0	WNW	0.00	4.8	WNW	16.7	15.8	15.8	1011.2	0.00	0.0	0.034	0.000	22.4
13/08/19	4:00a	16.6	16.7	16.6	51	6.4	0.0	NE	0.00	4.8	NNW	16.6	15.6	15.6	1011.3	0.00	0.0	0.037	0.000	22.3
13/08/19	4:30a	16.4	16.6	16.4	51	6.3	0.0	N	0.00	4.8	NW	16.4	15.4	15.4	1011.2	0.00	0.0	0.039	0.000	22.2
13/08/19	5:00a	16.3	16.4	16.3	58	8.0	0.0	NW	0.00	3.2	WNW	16.3	15.6	15.6	1010.9	0.00	0.0	0.042	0.000	22.2
13/08/19	5:30a	16.4	16.4	16.3	57	7.8	0.0	N	0.00	8.0	NW	16.4	15.6	15.6	1011.3	0.00	0.0	0.041	0.000	22.1
13/08/19	6:00a	16.4	16.6	16.4	65	9.8	0.0	NNE	0.00	9.7	N	16.4	16.1	16.1	1011.6	0.00	0.0	0.039	0.000	22.0
13/08/19	6:30a	16.6	16.6	16.4	63	9.5	0.0	WNW	0.00	6.4	NNW	16.6	16.1	16.1	1012.0	0.00	0.0	0.036	0.000	22.1
13/08/19	7:00a	16.8	16.8	16.6	58	8.5	0.0	NE	0.00	6.4	NE	16.8	16.1	16.1	1012.3	0.00	0.0	0.031	0.000	22.4
13/08/19	7:30a	17.4	17.4	16.8	78	13.6	0.0	WNW	0.00	6.4	N	17.4	17.6	17.6	1012.4	0.00	0.0	0.019	0.000	23.0
13/08/19	8:00a	19.3	19.3	17.4	87	17.1	0.0	NNE	0.00	4.8	WNW	19.3	20.0	20.0	1012.3	0.00	0.0	0.000	0.020	23.3
13/08/19	8:30a	19.8	19.8	19.1	84	17.0	1.6	NNE	0.80	6.4	NNE	19.8	20.6	20.6	1012.1	0.00	0.0	0.000	0.031	23.4
13/08/19	9:00a	20.7	21.0	19.9	81	17.3	1.6	NNE	0.80	9.7	NE	20.7	21.5	21.5	1012.0	0.00	0.0	0.000	0.050	23.7
13/08/19	9:30a	21.6	21.6	20.7	78	17.6	1.6	NNE	0.80	9.7	N	21.6	22.2	22.2	1011.8	0.00	0.0	0.000	0.067	23.7
13/08/19	10:00a	22.4	22.8	21.6	72	17.1	1.6	N	0.80	11.3	NNE	22.4	23.0	23.0	1011.4	0.00	0.0	0.000	0.086	24.1
13/08/19	10:30a	23.8	23.9	22.5	65	16.9	1.6	NNE	0.80	11.3	NNE	23.8	24.6	24.6	1011.2	0.00	0.0	0.000	0.115	24.4
13/08/19	11:00a	25.1	25.1	23.7	56	15.7	1.6	NW	0.80	11.3	N	25.1	25.3	25.3	1010.7	0.00	0.0	0.000	0.140	24.7
13/08/19	11:30a	25.5	25.7	24.9	53	15.2	3.2	N	1.61	11.3	NNE	25.5	25.7	25.7	1010.5	0.00	0.0	0.000	0.149	24.8
13/08/19	12:00p	26.1	26.1	25.3	53	15.7	3.2	W	1.61	12.9	NNE	26.1	26.3	26.3	1010.1	0.00	0.0	0.000	0.161	24.8
13/08/19	12:30p	26.9	26.9	25.8	48	15.0	3.2	N	1.61	12.9	ENE	26.9	26.8	26.8	1010.0	0.00	0.0	0.000	0.178	24.8
13/08/19	1:00p	27.1	27.4	26.9	42	13.1	3.2	W	1.61	17.7	NE	27.1	26.7	26.7	1009.8	0.00	0.0	0.000	0.183	24.8
13/08/19	1:30p	27.8	27.8	27.1	39	12.6	3.2	W	1.61	12.9	SW	27.8	27.3	27.3	1009.3	0.00	0.0	0.000	0.197	24.8
13/08/19	2:00p	28.1	28.1	27.7	41	13.6	3.2	NNE	1.61	16.1	N	28.1	27.9	27.9	1008.7	0.00	0.0	0.000	0.204	24.9
13/08/19	2:30p	27.8	28.2	27.8	38	12.2	3.2	W	1.61	12.9	NE	27.8	27.3	27.3	1008.5	0.00	0.0	0.000	0.198	24.9
13/08/19	3:00p	28.1	28.3	27.8	38	12.5	3.2	NNE	1.61	11.3	SW	28.1	27.7	27.7	1008.7	0.00	0.0	0.000	0.204	25.1
13/08/19	3:30p	27.7	28.1	27.7	41	13.3	1.6	W	0.80	9.7	WSW	27.7	27.4	27.4	1008.7	0.00	0.0	0.000	0.196	25.1
13/08/19	4:00p	27.3	27.7	27.3	42	13.2	3.2	W	1.61	14.5	NE	27.3	26.9	26.9	1008.4	0.00	0.0	0.000	0.186	25.1
13/08/19	4:30p	26.4	27.3	26.4	43	12.9	3.2	W	1.61	12.9	WSW	26.4	26.1	26.1	1008.7	0.00	0.0	0.000	0.169	25.1
13/08/19	5:00p	26.1	26.4	26.1	44	12.9	1.6	W	0.80	17.7	E	26.1	25.9	25.9	1009.0	0.00	0.0	0.000	0.162	25.0
13/08/19	5:30p	25.9	26.2	25.9	42	12.0	1.6	W	0.80	11.3	N	25.9	25.6	25.6	1009.5	0.00	0.0	0.000	0.157	24.8
13/08/19	6:00p	25.1	25.9	25.1	45	12.3	1.6	N	0.80	12.9	N	25.1	24.8	24.8	1009.8	0.00	0.0	0.000	0.141	24.7
13/08/19	6:30p	23.3	25.1	23.3	55	13.7	0.0	W	0.00	9.7	ENE	23.3	23.4	23.4	1010.1	0.00	0.0	0.000	0.103	24.5
13/08/19	7:00p	22.3	23.2	22.3	58	13.6	0.0	NE	0.00	6.4	N	22.3	22.2	22.2	1010.3	0.00	0.0	0.000	0.082	24.3
13/08/19	7:30p	21.6	22.3	21.6	61	13.8	0.0	NNE	0.00	8.0	NNE	21.6	21.4	21.4	1010.5	0.00	0.0	0.000	0.068	24.1
13/08/19	8:00p	21.0	21.6	21.0	64	13.9	0.0	WNW	0.00	8.0	ENE	21.0	20.8	20.8	1011.0	0.00	0.0	0.000	0.056	23.9
13/08/19	8:30p	20.3	21.0	20.3	67	14.0	0.0	NNE	0.00	4.8	NNE	20.3	20.4	20.4	1011.7	0.00	0.0	0.000	0.042	23.8
13/08/19	9:00p	19.8	20.4	19.8	72	14.6	0.0	N	0.00	8.0	NNE	19.8	20.1	20.1	1012.0	0.00	0.0	0.000	0.030	23.6
13/08/19	9:30p	19.2	19.8	19.2	77	15.1	0.0	E	0.00	4.8	ENE	19.2	19.7	19.7	1012.7	0.00	0.0	0.000	0.019	23.4
13/08/19	10:00p	18.8	19.3	18.8	82	15.7	0.0	NNW	0.00	4.8	NNW	18.8	19.3	19.3	1013.1	0.00	0.0	0.000	0.010	23.3
13/08/19	10:30p	18.5	18.8	18.5	85	15.9	0.0	SW	0.00	4.8	WNW	18.5	19.0	19.0	1013.3	0.00	0.0	0.000	0.003	23.1
13/08/19	11:00p	17.8	18.4	17.8	86	15.4	0.0	N	0.00	1.6	NNE	17.8	18.1	18.1	1013.4	0.00	0.0	0.012	0.000	23.0
13/08/19	11:30p	17.5	17.8	17.4	85	14.9	0.0	N	0.00	4.8	NNE	17.5	17.8	17.8	1013.1	0.00	0.0	0.017	0.000	22.8
14/08/19	12:00a	17.3	17.5	17.3	83	14.4	0.0	NNW	0.00	4.8	N	17.3	17.6	17.6	1013.2	0.00	0.0	0.021	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/08/19	12:30a	69	17.0	23.6	12.78	.0729	702	1	100.0	30
13/08/19	1:00a	70	17.1	23.5	13.03	.0729	703	1	100.0	30
13/08/19	1:30a	70	17.0	23.4	13.03	.0729	693	1	100.0	30
13/08/19	2:00a	71	17.1	23.2	13.34	.0730	703	1	100.0	30
13/08/19	2:30a	71	17.0	23.1	13.35	.0730	702	1	100.0	30
13/08/19	3:00a	71	16.9	22.9	13.35	.0730	694	1	100.0	30
13/08/19	3:30a	72	17.1	22.9	13.66	.0730	701	1	100.0	30
13/08/19	4:00a	72	17.0	22.8	13.67	.0731	703	1	100.0	30
13/08/19	4:30a	72	16.9	22.7	13.67	.0731	697	1	100.0	30
13/08/19	5:00a	73	17.1	22.7	13.87	.0731	698	1	100.0	30
13/08/19	5:30a	73	17.0	22.5	13.88	.0731	702	1	100.0	30
13/08/19	6:00a	73	16.9	22.4	13.89	.0732	698	1	100.0	30
13/08/19	6:30a	73	17.0	22.5	13.88	.0732	697	1	100.0	30
13/08/19	7:00a	73	17.3	22.9	13.86	.0731	701	1	100.0	30
13/08/19	7:30a	71	17.5	23.8	13.31	.0729	702	1	100.0	30
13/08/19	8:00a	71	17.7	24.2	13.29	.0728	693	1	100.0	30
13/08/19	8:30a	72	18.1	24.4	13.58	.0727	701	1	100.0	30
13/08/19	9:00a	71	18.1	24.6	13.27	.0727	702	1	100.0	30
13/08/19	9:30a	70	17.9	24.7	12.96	.0727	691	1	100.0	30
13/08/19	10:00a	69	18.1	25.0	12.73	.0725	692	1	100.0	30
13/08/19	10:30a	68	18.1	25.3	12.51	.0724	700	1	100.0	30
13/08/19	11:00a	67	18.1	25.5	12.22	.0723	703	1	100.0	30
13/08/19	11:30a	66	18.0	25.6	12.02	.0723	692	1	100.0	30
13/08/19	12:00p	65	17.8	25.5	11.82	.0723	702	1	100.0	30
13/08/19	12:30p	64	17.5	25.4	11.62	.0723	702	1	100.0	30
13/08/19	1:00p	63	17.3	25.4	11.42	.0723	694	1	100.0	30
13/08/19	1:30p	62	17.1	25.4	11.22	.0723	702	1	100.0	30
13/08/19	2:00p	61	16.9	25.4	11.01	.0722	699	1	100.0	30
13/08/19	2:30p	60	16.6	25.4	10.87	.0722	695	1	100.0	30
13/08/19	3:00p	58	16.2	25.4	10.47	.0723	702	1	100.0	30
13/08/19	3:30p	58	16.2	25.4	10.47	.0723	701	1	100.0	30
13/08/19	4:00p	58	16.3	25.4	10.46	.0722	693	1	100.0	30
13/08/19	4:30p	58	16.2	25.4	10.47	.0723	700	1	100.0	30
13/08/19	5:00p	58	16.2	25.3	10.47	.0723	703	1	100.0	30
13/08/19	5:30p	58	16.0	25.2	10.48	.0724	702	1	100.0	30
13/08/19	6:00p	58	15.9	25.1	10.49	.0724	692	1	100.0	30
13/08/19	6:30p	58	15.7	24.8	10.51	.0725	701	1	100.0	30
13/08/19	7:00p	59	15.8	24.7	10.72	.0726	702	1	100.0	30
13/08/19	7:30p	60	15.9	24.6	10.93	.0726	703	1	100.0	30
13/08/19	8:00p	61	15.9	24.4	11.05	.0727	690	1	100.0	30
13/08/19	8:30p	62	16.1	24.3	11.25	.0728	703	1	100.0	30
13/08/19	9:00p	62	15.9	24.2	11.26	.0729	702	1	100.0	30
13/08/19	9:30p	63	16.0	24.0	11.47	.0730	698	1	100.0	30
13/08/19	10:00p	64	16.1	23.9	11.65	.0730	697	1	100.0	30
13/08/19	10:30p	65	16.2	23.7	11.85	.0731	702	1	100.0	30
13/08/19	11:00p	65	16.1	23.5	11.85	.0731	702	1	100.0	30
13/08/19	11:30p	66	16.1	23.3	12.09	.0731	692	1	100.0	30
14/08/19	12:00a	67	16.2	23.1	12.29	.0732	703	1	100.0	30