

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
22/07/16	12:30a	17.6	17.8	17.6	95	16.8	0.0	W	0.00	3.2	W	17.6	18.1	18.1	760.0	0.00	0.0	0.015	0.000	22.2
22/07/16	1:00a	17.6	17.6	17.5	96	16.9	0.0	WSW	0.00	1.6	NNE	17.6	18.1	18.1	759.9	0.00	0.0	0.016	0.000	22.1
22/07/16	1:30a	17.3	17.6	17.3	96	16.6	0.0	NNE	0.00	3.2	NNW	17.3	17.8	17.8	759.7	0.00	0.0	0.022	0.000	22.1
22/07/16	2:00a	17.0	17.3	17.0	96	16.4	0.0	NE	0.00	4.8	NE	17.0	17.4	17.4	759.5	0.00	0.0	0.028	0.000	21.9
22/07/16	2:30a	16.8	17.0	16.8	96	16.2	0.0	NNE	0.00	4.8	ENE	16.8	17.3	17.3	759.5	0.00	0.0	0.031	0.000	21.9
22/07/16	3:00a	17.0	17.0	16.8	96	16.4	0.0	N	0.00	6.4	ENE	17.0	17.4	17.4	759.4	0.00	0.0	0.028	0.000	21.8
22/07/16	3:30a	16.8	17.0	16.8	96	16.1	0.0	SE	0.00	3.2	E	16.8	17.2	17.2	759.3	0.00	0.0	0.032	0.000	21.8
22/07/16	4:00a	16.5	16.8	16.5	96	15.9	0.0	W	0.00	1.6	W	16.5	16.9	16.9	759.1	0.00	0.0	0.038	0.000	21.8
22/07/16	4:30a	16.4	16.5	16.4	96	15.8	0.0	N	0.00	1.6	W	16.4	16.8	16.8	759.2	0.00	0.0	0.039	0.000	21.7
22/07/16	5:00a	16.8	16.8	16.4	97	16.4	0.0	NNE	0.00	3.2	WNW	16.8	17.3	17.3	759.2	0.00	0.0	0.031	0.000	21.8
22/07/16	5:30a	16.9	17.0	16.8	96	16.3	0.0	NE	0.00	4.8	NE	16.9	17.4	17.4	759.4	0.00	0.0	0.029	0.000	21.7
22/07/16	6:00a	16.8	16.9	16.7	97	16.3	0.0	NNE	0.00	3.2	NE	16.8	17.2	17.2	759.3	0.00	0.0	0.032	0.000	21.7
22/07/16	6:30a	16.9	16.9	16.8	97	16.5	0.0	NNE	0.00	3.2	NE	16.9	17.4	17.4	759.5	0.00	0.0	0.029	0.000	21.7
22/07/16	7:00a	16.9	16.9	16.9	97	16.5	0.0	NNE	0.00	3.2	NW	16.9	17.4	17.4	759.8	0.00	0.0	0.029	0.000	21.7
22/07/16	7:30a	17.7	17.7	16.9	96	17.1	0.0	NE	0.00	3.2	NE	17.7	18.3	18.3	759.9	0.00	0.0	0.013	0.000	22.1
22/07/16	8:00a	18.4	18.4	17.7	93	17.2	0.0	NNW	0.00	4.8	NNW	18.4	19.0	19.0	760.0	0.00	0.0	0.000	0.001	22.1
22/07/16	8:30a	19.2	19.2	18.4	90	17.5	0.0	ENE	0.00	6.4	NE	19.2	19.9	19.9	760.0	0.00	0.0	0.000	0.017	22.2
22/07/16	9:00a	20.6	20.6	19.2	84	17.8	1.6	NE	0.80	11.3	NE	20.6	21.5	21.5	759.9	0.00	0.0	0.000	0.046	22.5
22/07/16	9:30a	20.9	21.3	20.4	82	17.8	1.6	NNE	0.80	9.7	NNE	20.9	21.7	21.7	760.0	0.00	0.0	0.000	0.054	22.8
22/07/16	10:00a	22.2	22.2	20.7	79	18.4	1.6	NE	0.80	8.0	NE	22.2	22.9	22.9	759.9	0.00	0.0	0.000	0.080	23.1
22/07/16	10:30a	22.4	22.4	21.8	76	18.0	1.6	NE	0.80	11.3	NE	22.4	23.2	23.2	759.7	0.00	0.0	0.000	0.086	23.2
22/07/16	11:00a	23.9	23.9	22.4	68	17.7	1.6	NE	0.80	8.0	ENE	23.9	24.8	24.8	759.3	0.00	0.0	0.000	0.117	23.5
22/07/16	11:30a	24.6	24.7	23.9	65	17.6	3.2	NE	1.61	11.3	NNE	24.6	25.3	25.3	759.2	0.00	0.0	0.000	0.131	23.7
22/07/16	12:00p	25.2	25.2	24.5	62	17.4	3.2	NE	1.61	14.5	NE	25.2	25.7	25.7	759.0	0.00	0.0	0.000	0.142	23.9
22/07/16	12:30p	25.8	25.8	25.0	58	16.9	1.6	NW	0.80	12.9	NE	25.8	26.2	26.2	758.9	0.00	0.0	0.000	0.155	24.0
22/07/16	1:00p	26.3	26.4	25.7	55	16.6	1.6	NE	0.80	12.9	NE	26.3	26.7	26.7	758.9	0.00	0.0	0.000	0.167	24.1
22/07/16	1:30p	26.8	26.9	26.3	56	17.3	3.2	NE	1.61	12.9	E	26.8	27.3	27.3	758.4	0.00	0.0	0.000	0.176	24.2
22/07/16	2:00p	26.4	27.3	26.4	60	18.0	3.2	NE	1.61	11.3	NNE	26.4	27.1	27.1	758.2	0.00	0.0	0.000	0.168	24.2
22/07/16	2:30p	26.6	26.7	26.1	58	17.6	3.2	NE	1.61	11.3	NE	26.6	27.1	27.1	758.0	0.00	0.0	0.000	0.171	24.3
22/07/16	3:00p	25.3	26.6	25.1	61	17.3	3.2	NE	1.61	16.1	E	25.3	25.9	25.9	757.7	0.00	0.0	0.000	0.146	24.3
22/07/16	3:30p	25.9	26.1	25.3	60	17.6	3.2	E	1.61	11.3	NW	25.9	26.5	26.5	757.5	0.00	0.0	0.000	0.159	24.3
22/07/16	4:00p	25.7	26.7	25.7	61	17.6	1.6	NE	0.80	14.5	N	25.7	26.3	26.3	757.3	0.00	0.0	0.000	0.154	24.3
22/07/16	4:30p	25.6	25.7	25.0	61	17.5	1.6	NE	0.80	14.5	NE	25.6	26.2	26.2	757.0	0.00	0.0	0.000	0.152	24.2
22/07/16	5:00p	25.6	25.6	25.4	59	17.0	1.6	NE	0.80	11.3	E	25.6	26.1	26.1	757.2	0.00	0.0	0.000	0.152	24.2
22/07/16	5:30p	25.3	25.7	25.3	58	16.4	3.2	W	1.61	11.3	NE	25.3	25.7	25.7	757.4	0.00	0.0	0.000	0.145	24.1
22/07/16	6:00p	23.7	25.3	23.7	62	16.0	1.6	NE	0.80	9.7	NE	23.7	24.2	24.2	757.3	0.00	0.0	0.000	0.111	24.0
22/07/16	6:30p	22.5	23.7	22.5	67	16.1	0.0	NE	0.00	3.2	NNE	22.5	22.9	22.9	757.6	0.00	0.0	0.000	0.087	23.8
22/07/16	7:00p	21.8	22.5	21.8	72	16.6	0.0	E	0.00	4.8	NNE	21.8	22.2	22.2	758.2	0.00	0.0	0.000	0.073	23.7
22/07/16	7:30p	21.6	21.8	21.6	73	16.5	1.6	NE	0.80	14.5	NNE	21.6	21.9	21.9	758.7	0.00	0.0	0.000	0.067	23.5
22/07/16	8:00p	20.8	21.6	20.8	79	17.1	0.0	NE	0.00	6.4	NE	20.8	21.5	21.5	758.6	0.00	0.0	0.000	0.052	23.4
22/07/16	8:30p	20.2	20.8	20.2	84	17.4	0.0	NE	0.00	4.8	ENE	20.2	21.0	21.0	758.8	0.00	0.0	0.000	0.038	23.2
22/07/16	9:00p	19.8	20.2	19.8	86	17.4	0.0	NE	0.00	6.4	N	19.8	20.7	20.7	759.1	0.00	0.0	0.000	0.031	23.1
22/07/16	9:30p	19.6	19.9	19.6	88	17.6	0.0	NE	0.00	6.4	ENE	19.6	20.4	20.4	759.6	0.00	0.0	0.000	0.027	23.0
22/07/16	10:00p	19.0	19.6	19.0	91	17.5	0.0	NNE	0.00	3.2	NNE	19.0	19.8	19.8	760.2	0.00	0.0	0.000	0.014	22.8
22/07/16	10:30p	18.7	19.0	18.7	93	17.6	0.0	NNE	0.00	4.8	N	18.7	19.4	19.4	760.0	0.00	0.0	0.000	0.008	22.7
22/07/16	11:00p	18.5	18.7	18.5	94	17.5	0.0	NE	0.00	8.0	ENE	18.5	19.2	19.2	760.2	0.00	0.0	0.000	0.003	22.6
22/07/16	11:30p	18.3	18.5	18.3	94	17.3	0.0	NNE	0.00	8.0	N	18.3	18.9	18.9	760.3	0.00	0.0	0.001	0.000	22.6
23/07/16	12:00a	18.2	18.3	18.2	94	17.2	1.6	NE	0.80	8.0	ENE	18.2	18.8	18.8	760.1	0.00	0.0	0.003	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/07/16	12:30a	74	17.3	22.7	14.17	.0732	702	1	100.0	30
22/07/16	1:00a	74	17.3	22.6	14.18	.0732	694	1	100.0	30
22/07/16	1:30a	74	17.3	22.6	14.18	.0732	702	1	100.0	30
22/07/16	2:00a	75	17.3	22.4	14.42	.0732	703	1	100.0	30
22/07/16	2:30a	75	17.3	22.4	14.42	.0732	698	1	100.0	30
22/07/16	3:00a	75	17.2	22.3	14.42	.0732	696	1	100.0	30
22/07/16	3:30a	75	17.2	22.3	14.42	.0732	703	1	100.0	30
22/07/16	4:00a	75	17.2	22.3	14.42	.0732	702	1	100.0	30
22/07/16	4:30a	75	17.1	22.2	14.43	.0733	694	1	100.0	30
22/07/16	5:00a	75	17.1	22.2	14.43	.0732	702	1	100.0	30
22/07/16	5:30a	75	17.1	22.2	14.43	.0733	703	1	100.0	30
22/07/16	6:00a	75	17.1	22.2	14.43	.0733	692	1	100.0	30
22/07/16	6:30a	75	17.1	22.2	14.43	.0733	702	1	100.0	30
22/07/16	7:00a	75	17.1	22.2	14.43	.0733	703	1	100.0	30
22/07/16	7:30a	74	17.2	22.6	14.18	.0732	698	1	100.0	30
22/07/16	8:00a	74	17.3	22.6	14.18	.0732	696	1	100.0	30
22/07/16	8:30a	73	17.1	22.7	13.87	.0732	702	1	100.0	30
22/07/16	9:00a	73	17.4	23.1	13.85	.0731	703	1	100.0	30
22/07/16	9:30a	72	17.5	23.5	13.63	.0730	697	1	100.0	30
22/07/16	10:00a	72	17.7	23.9	13.61	.0729	695	1	100.0	30
22/07/16	10:30a	71	17.6	24.0	13.30	.0729	703	1	100.0	30
22/07/16	11:00a	70	17.7	24.4	12.98	.0728	702	1	100.0	30
22/07/16	11:30a	70	17.9	24.7	12.96	.0727	694	1	100.0	30
22/07/16	12:00p	69	17.9	24.8	12.75	.0726	702	1	100.0	30
22/07/16	12:30p	69	18.0	24.9	12.74	.0726	703	1	100.0	30
22/07/16	1:00p	68	17.8	24.9	12.54	.0726	694	1	100.0	30
22/07/16	1:30p	68	17.9	25.1	12.53	.0725	703	1	100.0	30
22/07/16	2:00p	67	17.7	25.0	12.24	.0725	702	1	100.0	30
22/07/16	2:30p	67	17.8	25.1	12.23	.0724	693	1	100.0	30
22/07/16	3:00p	67	17.8	25.1	12.24	.0724	703	1	100.0	30
22/07/16	3:30p	67	17.8	25.1	12.23	.0724	701	1	100.0	30
22/07/16	4:00p	67	17.8	25.1	12.23	.0724	699	1	100.0	30
22/07/16	4:30p	67	17.7	25.0	12.24	.0724	695	1	100.0	30
22/07/16	5:00p	67	17.7	25.0	12.24	.0724	703	1	100.0	30
22/07/16	5:30p	67	17.6	24.9	12.24	.0724	702	1	100.0	30
22/07/16	6:00p	67	17.5	24.8	12.25	.0725	696	1	100.0	30
22/07/16	6:30p	67	17.3	24.6	12.25	.0726	696	1	100.0	30
22/07/16	7:00p	68	17.4	24.5	12.55	.0727	702	1	100.0	30
22/07/16	7:30p	68	17.3	24.3	12.55	.0728	703	1	100.0	30
22/07/16	8:00p	69	17.4	24.2	12.77	.0728	695	1	100.0	30
22/07/16	8:30p	69	17.2	24.0	12.77	.0728	699	1	100.0	30
22/07/16	9:00p	70	17.3	23.8	13.01	.0729	702	1	100.0	30
22/07/16	9:30p	70	17.2	23.7	13.01	.0730	702	1	100.0	30
22/07/16	10:00p	71	17.3	23.5	13.33	.0731	693	1	100.0	30
22/07/16	10:30p	72	17.4	23.4	13.63	.0731	702	1	100.0	30
22/07/16	11:00p	72	17.3	23.2	13.64	.0731	703	1	100.0	30
22/07/16	11:30p	73	17.5	23.2	13.85	.0731	699	1	100.0	30
23/07/16	12:00a	73	17.4	23.1	13.85	.0731	695	1	100.0	30