

1 13/05/19

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
13/05/19	12:30a	18.1	18.3	18.0	51	7.8	1.6	E	0.80	8.0	ESE	18.1	17.2	17.2	1012.4	0.00	0.0	0.005	0.000	24.7
13/05/19	1:00a	18.6	18.6	18.1	64	11.7	0.0	E	0.00	4.8	E	18.6	18.4	18.4	1012.6	0.00	0.0	0.000	0.006	24.6
13/05/19	1:30a	18.2	18.6	18.2	41	4.7	0.0	ESE	0.00	4.8	SE	18.2	16.8	16.8	1012.1	0.00	0.0	0.002	0.000	24.6
13/05/19	2:00a	17.7	18.2	17.6	19	-6.2	0.0	E	0.00	4.8	ESE	17.7	14.9	14.9	1012.1	0.00	0.0	0.013	0.000	24.5
13/05/19	2:30a	17.4	17.7	17.4	12	-12.4	0.0	ESE	0.00	4.8	ESE	17.4	14.3	14.3	1012.0	0.00	0.0	0.020	0.000	24.4
13/05/19	3:00a	17.2	17.4	17.2	10	-14.7	0.0	---	0.00	0.0	---	17.2	14.1	14.1	1012.1	0.00	0.0	0.023	0.000	24.4
13/05/19	3:30a	17.4	17.4	17.2	25	-2.9	0.0	ESE	0.00	1.6	ESE	17.4	14.9	14.9	1012.0	0.00	0.0	0.020	0.000	24.3
13/05/19	4:00a	17.2	17.4	17.2	14	-10.6	0.0	ESE	0.00	1.6	ESE	17.2	14.2	14.2	1011.9	0.00	0.0	0.024	0.000	24.3
13/05/19	4:30a	17.1	17.3	17.1	5	-23.0	0.0	W	0.00	1.6	ESE	17.1	13.7	13.7	1012.0	0.00	0.0	0.027	0.000	24.2
13/05/19	5:00a	16.9	17.1	16.9	1	-39.9	0.0	---	0.00	0.0	---	16.9	13.5	13.5	1012.0	0.00	0.0	0.029	0.000	24.2
13/05/19	5:30a	16.6	16.9	16.6	3	-28.9	0.0	E	0.00	3.2	E	16.6	13.3	13.3	1012.1	0.00	0.0	0.036	0.000	24.1
13/05/19	6:00a	16.4	16.6	16.4	8	-18.0	0.0	E	0.00	1.6	E	16.4	13.3	13.3	1012.3	0.00	0.0	0.041	0.000	23.9
13/05/19	6:30a	16.3	16.4	16.3	6	-21.5	0.0	---	0.00	0.0	---	16.3	13.1	13.1	1012.6	0.00	0.0	0.043	0.000	23.8
13/05/19	7:00a	16.5	16.5	16.2	2	-33.3	0.0	ESE	0.00	1.6	ESE	16.5	13.2	13.2	1012.9	0.00	0.0	0.038	0.000	23.8
13/05/19	7:30a	17.1	17.1	16.5	5	-23.0	0.0	ESE	0.00	1.6	ESE	17.1	13.7	13.7	1013.1	0.00	0.0	0.025	0.000	23.9
13/05/19	8:00a	18.2	18.2	17.1	31	0.8	0.0	ESE	0.00	1.6	ESE	18.2	16.2	16.2	1013.3	0.00	0.0	0.002	0.000	24.8
13/05/19	8:30a	21.0	21.0	18.2	81	17.6	0.0	NE	0.00	4.8	NNE	21.0	21.7	21.7	1012.8	0.00	0.0	0.000	0.056	25.3
13/05/19	9:00a	22.7	22.7	21.1	78	18.7	0.0	N	0.00	4.8	NE	22.7	23.6	23.6	1012.1	0.00	0.0	0.000	0.091	25.9
13/05/19	9:30a	24.1	24.1	22.7	73	19.0	0.0	WSW	0.00	3.2	WSW	24.1	25.2	25.2	1011.7	0.00	0.0	0.000	0.120	26.2
13/05/19	10:00a	24.3	24.6	24.1	70	18.5	0.0	NE	0.00	6.4	NE	24.3	25.3	25.3	1011.4	0.00	0.0	0.000	0.125	26.3
13/05/19	10:30a	26.1	26.1	24.3	69	19.9	0.0	NE	0.00	6.4	NNE	26.1	27.3	27.3	1011.0	0.00	0.0	0.000	0.161	26.4
13/05/19	11:00a	25.3	26.2	25.3	67	18.7	0.0	W	0.00	4.8	N	25.3	26.2	26.2	1010.7	0.00	0.0	0.000	0.145	26.4
13/05/19	11:30a	24.9	25.4	24.9	68	18.6	1.6	E	0.80	6.4	NE	24.9	25.9	25.9	1010.5	0.00	0.0	0.000	0.138	26.4
13/05/19	12:00p	25.8	25.8	24.8	65	18.8	1.6	W	0.80	8.0	N	25.8	26.7	26.7	1010.1	0.00	0.0	0.000	0.156	26.4
13/05/19	12:30p	25.8	26.0	25.6	63	18.2	0.0	W	0.00	8.0	SSE	25.8	26.5	26.5	1009.7	0.00	0.0	0.000	0.155	26.4
13/05/19	1:00p	27.2	27.2	25.8	61	19.0	1.6	W	0.80	12.9	NNE	27.2	28.2	28.2	1009.4	0.00	0.0	0.000	0.184	26.5
13/05/19	1:30p	27.5	27.5	26.3	60	19.0	3.2	E	1.61	12.9	ESE	27.5	28.6	28.6	1008.9	0.00	0.0	0.000	0.191	26.6
13/05/19	2:00p	28.7	28.7	27.4	56	19.0	1.6	ESE	0.80	9.7	ESE	28.7	30.1	30.1	1008.3	0.00	0.0	0.000	0.215	26.7
13/05/19	2:30p	27.1	28.7	27.1	62	19.2	3.2	ESE	1.61	16.1	SW	27.1	28.2	28.2	1008.0	0.00	0.0	0.000	0.183	26.7
13/05/19	3:00p	26.3	27.1	26.3	67	19.7	4.8	ESE	2.41	22.5	WNW	26.3	27.5	27.5	1007.5	0.00	0.0	0.000	0.167	26.7
13/05/19	3:30p	25.8	26.5	25.8	70	19.9	3.2	ESE	1.61	16.1	ESE	25.8	27.1	27.1	1007.1	0.00	0.0	0.000	0.156	26.7
13/05/19	4:00p	26.9	26.9	25.8	67	20.2	3.2	E	1.61	12.9	E	26.9	28.3	28.3	1006.6	0.00	0.0	0.000	0.178	26.8
13/05/19	4:30p	26.4	26.9	26.1	68	20.1	3.2	E	1.61	16.1	E	26.4	27.7	27.7	1006.4	0.00	0.0	0.000	0.169	26.8
13/05/19	5:00p	26.6	26.7	26.1	67	19.9	3.2	ENE	1.61	14.5	NE	26.6	27.8	27.8	1006.1	0.00	0.0	0.000	0.171	26.8
13/05/19	5:30p	26.1	26.5	26.1	69	19.9	3.2	ESE	1.61	17.7	ESE	26.1	27.3	27.3	1006.4	0.00	0.0	0.000	0.161	26.8
13/05/19	6:00p	24.5	26.1	24.5	76	20.0	3.2	E	1.61	14.5	ESE	24.5	25.9	25.9	1007.1	0.00	0.0	0.000	0.128	26.7
13/05/19	6:30p	22.7	24.5	22.7	82	19.4	3.2	E	1.61	16.1	SSE	22.7	23.7	23.7	1007.6	0.00	0.0	0.000	0.090	26.6
13/05/19	7:00p	22.0	22.7	22.0	82	18.8	1.6	E	0.80	9.7	ESE	22.0	22.8	22.8	1008.0	0.00	0.0	0.000	0.076	26.3
13/05/19	7:30p	21.8	22.0	21.8	82	18.6	1.6	E	0.80	6.4	E	21.8	22.7	22.7	1008.4	0.00	0.0	0.000	0.073	26.2
13/05/19	8:00p	21.7	21.8	21.6	82	18.5	1.6	E	0.80	8.0	E	21.7	22.5	22.5	1008.4	0.00	0.0	0.000	0.069	26.1
13/05/19	8:30p	21.3	21.7	21.3	78	17.3	1.6	E	0.80	8.0	W	21.3	21.8	21.8	1009.2	0.00	0.0	0.000	0.061	25.9
13/05/19	9:00p	21.0	21.3	21.0	75	16.4	0.0	E	0.00	4.8	NE	21.0	21.4	21.4	1009.8	0.00	0.0	0.000	0.056	25.8
13/05/19	9:30p	21.0	21.1	21.0	74	16.2	1.6	E	0.80	8.0	ESE	21.0	21.3	21.3	1010.5	0.00	0.0	0.000	0.056	25.7
13/05/19	10:00p	20.6	21.0	20.6	69	14.7	0.0	ENE	0.00	9.7	ESE	20.6	20.8	20.8	1010.5	0.00	0.0	0.000	0.047	25.6
13/05/19	10:30p	20.6	20.6	20.6	66	14.0	1.6	ESE	0.80	9.7	ESE	20.6	20.6	20.6	1011.0	0.00	0.0	0.000	0.046	25.6
13/05/19	11:00p	20.4	20.6	20.4	66	13.9	1.6	E	0.80	8.0	ESE	20.4	20.5	20.5	1010.9	0.00	0.0	0.000	0.044	25.4
13/05/19	11:30p	20.4	20.4	20.3	61	12.6	0.0	E	0.00	6.4	E	20.4	20.2	20.2	1011.5	0.00	0.0	0.000	0.043	25.4
14/05/19	12:00a	19.7	20.4	19.7	17	-6.1	1.6	E	0.80	8.0	ESE	19.7	16.8	16.8	1011.3	0.00	0.0	0.000	0.029	25.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/05/19	12:30a	69	18.6	25.6	12.69	.0724	703	1	100.0	30
13/05/19	1:00a	69	18.5	25.6	12.70	.0724	693	1	100.0	30
13/05/19	1:30a	69	18.5	25.5	12.70	.0724	691	1	100.0	30
13/05/19	2:00a	69	18.4	25.4	12.71	.0724	702	1	100.0	30
13/05/19	2:30a	69	18.4	25.4	12.71	.0724	700	1	100.0	30
13/05/19	3:00a	69	18.3	25.3	12.71	.0725	696	1	100.0	30
13/05/19	3:30a	69	18.3	25.3	12.72	.0725	702	1	100.0	30
13/05/19	4:00a	69	18.3	25.3	12.72	.0725	698	1	100.0	30
13/05/19	4:30a	69	18.2	25.2	12.73	.0725	690	1	100.0	30
13/05/19	5:00a	70	18.3	25.2	12.94	.0725	697	1	100.0	30
13/05/19	5:30a	70	18.2	25.0	12.94	.0726	695	1	100.0	30
13/05/19	6:00a	70	18.1	24.9	12.95	.0726	690	1	100.0	30
13/05/19	6:30a	70	18.0	24.8	12.95	.0727	700	1	100.0	30
13/05/19	7:00a	70	18.0	24.8	12.95	.0727	702	1	100.0	30
13/05/19	7:30a	70	18.1	24.9	12.95	.0727	693	1	100.0	30
13/05/19	8:00a	68	18.5	25.7	12.48	.0724	701	1	100.0	30
13/05/19	8:30a	67	18.8	26.2	12.20	.0723	702	1	100.0	30
13/05/19	9:00a	65	18.9	26.8	11.78	.0721	694	1	100.0	30
13/05/19	9:30a	65	19.1	27.2	11.77	.0719	690	1	100.0	30
13/05/19	10:00a	65	19.2	27.3	11.76	.0719	698	1	100.0	30
13/05/19	10:30a	65	19.3	27.5	11.76	.0718	695	1	100.0	30
13/05/19	11:00a	66	19.6	27.6	11.96	.0718	691	1	100.0	30
13/05/19	11:30a	66	19.5	27.5	11.96	.0718	701	1	100.0	30
13/05/19	12:00p	66	19.5	27.5	11.96	.0717	703	1	100.0	30
13/05/19	12:30p	66	19.5	27.5	11.96	.0717	699	1	100.0	30
13/05/19	1:00p	66	19.6	27.6	11.96	.0716	694	1	100.0	30
13/05/19	1:30p	66	19.7	27.8	11.95	.0716	702	1	100.0	30
13/05/19	2:00p	66	19.8	27.9	11.95	.0715	698	1	100.0	30
13/05/19	2:30p	65	19.6	27.8	11.75	.0715	691	1	100.0	30
13/05/19	3:00p	66	19.8	27.9	11.95	.0714	700	1	100.0	30
13/05/19	3:30p	66	19.8	27.8	11.95	.0714	696	1	100.0	30
13/05/19	4:00p	67	20.1	28.1	12.15	.0713	686	1	100.0	30
13/05/19	4:30p	67	20.2	28.2	12.14	.0713	699	1	100.0	30
13/05/19	5:00p	67	20.2	28.2	12.14	.0713	703	1	100.0	30
13/05/19	5:30p	67	20.2	28.2	12.14	.0713	695	1	100.0	30
13/05/19	6:00p	68	20.3	28.1	12.35	.0713	696	1	100.0	30
13/05/19	6:30p	68	20.2	27.8	12.36	.0714	699	1	100.0	30
13/05/19	7:00p	68	20.0	27.6	12.37	.0715	699	1	100.0	30
13/05/19	7:30p	69	20.0	27.4	12.59	.0716	693	1	100.0	30
13/05/19	8:00p	69	19.9	27.3	12.59	.0716	697	1	100.0	30
13/05/19	8:30p	69	19.8	27.1	12.60	.0717	703	1	100.0	30
13/05/19	9:00p	70	19.9	27.1	12.88	.0718	701	1	100.0	30
13/05/19	9:30p	70	19.8	26.9	12.88	.0719	692	1	100.0	30
13/05/19	10:00p	70	19.7	26.7	12.89	.0719	702	1	100.0	30
13/05/19	10:30p	70	19.7	26.7	12.89	.0720	703	1	100.0	30
13/05/19	11:00p	70	19.6	26.6	12.89	.0720	701	1	100.0	30
13/05/19	11:30p	70	19.5	26.5	12.90	.0721	692	1	100.0	30
14/05/19	12:00a	71	19.7	26.5	13.15	.0721	702	1	100.0	30