

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
29/05/17	12:30a	18.7	18.8	18.7	96	18.1	0.0	ESE	0.00	1.6	N	18.7	19.5	19.5	1013.2	0.00	0.0	0.000	0.008	23.7
29/05/17	1:00a	18.5	18.7	18.5	96	17.9	0.0	ESE	0.00	6.4	SE	18.5	19.2	19.2	1012.8	0.00	0.0	0.000	0.003	23.7
29/05/17	1:30a	18.1	18.5	18.1	97	17.6	0.0	ESE	0.00	6.4	SW	18.1	18.7	18.7	1012.3	0.25	0.0	0.006	0.000	23.6
29/05/17	2:00a	17.8	18.1	17.8	97	17.4	0.0	---	0.00	0.0	---	17.8	18.4	18.4	1011.8	0.00	0.0	0.010	0.000	23.6
29/05/17	2:30a	17.7	17.9	17.6	98	17.3	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1011.6	0.00	0.0	0.014	0.000	23.5
29/05/17	3:00a	17.6	17.7	17.6	98	17.3	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1011.7	0.00	0.0	0.015	0.000	23.4
29/05/17	3:30a	17.3	17.6	17.3	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1011.5	0.00	0.0	0.021	0.000	23.4
29/05/17	4:00a	17.3	17.3	17.3	98	17.0	0.0	SW	0.00	1.6	SW	17.3	17.8	17.8	1011.2	0.00	0.0	0.022	0.000	23.4
29/05/17	4:30a	17.3	17.3	17.2	98	17.0	0.0	NNW	0.00	1.6	ESE	17.3	17.8	17.8	1011.2	0.00	0.0	0.022	0.000	23.3
29/05/17	5:00a	17.2	17.3	17.2	98	16.9	0.0	NNW	0.00	1.6	NNW	17.2	17.7	17.7	1011.2	0.00	0.0	0.023	0.000	23.3
29/05/17	5:30a	17.3	17.3	17.2	98	17.0	0.0	ESE	0.00	1.6	ESE	17.3	17.8	17.8	1011.4	0.00	0.0	0.022	0.000	23.3
29/05/17	6:00a	17.4	17.4	17.2	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1011.7	0.00	0.0	0.019	0.000	23.2
29/05/17	6:30a	17.6	17.6	17.4	98	17.3	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1012.1	0.00	0.0	0.015	0.000	23.2
29/05/17	7:00a	17.8	17.8	17.6	97	17.3	0.0	SSE	0.00	4.8	SSE	17.8	18.3	18.3	1012.5	0.00	0.0	0.012	0.000	23.3
29/05/17	7:30a	18.4	18.4	17.8	95	17.6	0.0	SSE	0.00	3.2	SE	18.4	19.1	19.1	1012.6	0.00	0.0	0.000	0.001	23.4
29/05/17	8:00a	19.6	19.6	18.4	92	18.3	0.0	NW	0.00	6.4	NE	19.6	20.5	20.5	1012.6	0.00	0.0	0.000	0.027	23.9
29/05/17	8:30a	20.5	20.5	19.6	86	18.1	1.6	NW	0.80	4.8	NE	20.5	21.5	21.5	1012.6	0.00	0.0	0.000	0.045	24.4
29/05/17	9:00a	21.9	21.9	20.6	81	18.5	1.6	SE	0.80	6.4	NNW	21.9	22.7	22.7	1012.4	0.00	0.0	0.000	0.075	24.7
29/05/17	9:30a	22.4	22.5	21.9	78	18.4	1.6	SE	0.80	8.0	ESE	22.4	23.2	23.2	1012.3	0.00	0.0	0.000	0.086	25.0
29/05/17	10:00a	21.8	22.4	21.7	80	18.2	1.6	SE	0.80	6.4	NW	21.8	22.5	22.5	1012.2	0.00	0.0	0.000	0.072	24.9
29/05/17	10:30a	22.7	22.7	21.7	75	18.1	1.6	SSE	0.80	8.0	SSE	22.7	23.6	23.6	1012.2	0.00	0.0	0.000	0.091	25.1
29/05/17	11:00a	24.3	24.3	22.7	70	18.5	1.6	SE	0.80	12.9	SSE	24.3	25.3	25.3	1012.1	0.00	0.0	0.000	0.125	25.3
29/05/17	11:30a	24.0	24.4	24.0	71	18.4	3.2	SE	1.61	14.5	SSE	24.0	25.0	25.0	1012.0	0.00	0.0	0.000	0.118	25.5
29/05/17	12:00p	25.1	25.1	23.9	68	18.7	3.2	SE	1.61	12.9	N	25.1	26.0	26.0	1011.8	0.00	0.0	0.000	0.140	25.6
29/05/17	12:30p	23.8	25.2	23.8	71	18.2	1.6	SE	0.80	9.7	ESE	23.8	24.8	24.8	1011.7	0.00	0.0	0.000	0.113	25.5
29/05/17	1:00p	21.9	23.8	21.9	80	18.3	1.6	NE	0.80	8.0	ESE	21.9	22.7	22.7	1011.4	0.00	0.0	0.000	0.075	25.3
29/05/17	1:30p	22.3	22.4	21.9	78	18.3	1.6	ESE	0.80	8.0	SE	22.3	23.1	23.1	1011.3	0.00	0.0	0.000	0.083	25.1
29/05/17	2:00p	22.6	22.7	22.3	77	18.4	1.6	ENE	0.80	6.4	NW	22.6	23.4	23.4	1011.0	0.00	0.0	0.000	0.089	25.2
29/05/17	2:30p	22.7	22.9	22.6	78	18.7	0.0	SSW	0.00	4.8	S	22.7	23.6	23.6	1010.7	0.00	0.0	0.000	0.091	25.1
29/05/17	3:00p	22.4	22.7	22.3	78	18.4	1.6	SSE	0.80	11.3	NNE	22.4	23.2	23.2	1010.2	0.00	0.0	0.000	0.086	25.1
29/05/17	3:30p	22.7	22.8	22.5	78	18.6	0.0	SSE	0.00	6.4	ESE	22.7	23.6	23.6	1010.3	0.00	0.0	0.000	0.090	24.9
29/05/17	4:00p	22.3	22.8	22.3	80	18.7	1.6	WNW	0.80	8.0	SE	22.3	23.1	23.1	1010.2	0.00	0.0	0.000	0.082	24.9
29/05/17	4:30p	22.9	23.1	22.3	77	18.7	3.2	ESE	1.61	16.1	E	22.9	23.9	23.9	1010.2	0.00	0.0	0.000	0.096	24.9
29/05/17	5:00p	21.9	22.9	21.9	80	18.3	3.2	NNE	1.61	14.5	ESE	21.9	22.6	22.6	1010.9	0.00	0.0	0.000	0.074	24.8
29/05/17	5:30p	20.6	21.9	20.6	85	17.9	1.6	NE	0.80	9.7	NNW	20.6	21.6	21.6	1011.3	0.00	0.0	0.000	0.046	24.6
29/05/17	6:00p	20.2	20.7	20.2	87	18.0	0.0	ESE	0.00	8.0	ENE	20.2	21.2	21.2	1011.7	0.00	0.0	0.000	0.039	24.6
29/05/17	6:30p	19.8	20.2	19.8	89	18.0	0.0	N	0.00	4.8	NNW	19.8	20.7	20.7	1012.0	0.00	0.0	0.000	0.031	24.6
29/05/17	7:00p	19.6	19.8	19.6	90	17.9	0.0	W	0.00	1.6	N	19.6	20.4	20.4	1012.3	0.00	0.0	0.000	0.025	24.6
29/05/17	7:30p	19.3	19.6	19.3	91	17.8	0.0	SE	0.00	4.8	SE	19.3	20.2	20.2	1012.4	0.00	0.0	0.000	0.021	24.5
29/05/17	8:00p	19.1	19.3	19.1	92	17.7	0.0	SSW	0.00	6.4	SSE	19.1	19.8	19.8	1012.6	0.00	0.0	0.000	0.015	24.4
29/05/17	8:30p	18.7	19.1	18.7	93	17.5	0.0	ESE	0.00	4.8	E	18.7	19.4	19.4	1012.9	0.00	0.0	0.000	0.007	24.3
29/05/17	9:00p	18.3	18.7	18.3	94	17.4	0.0	SE	0.00	1.6	SSW	18.3	19.0	19.0	1013.1	0.00	0.0	0.000	0.000	24.3
29/05/17	9:30p	18.3	18.3	18.3	94	17.3	0.0	E	0.00	1.6	E	18.3	18.9	18.9	1013.3	0.00	0.0	0.001	0.000	24.2
29/05/17	10:00p	18.2	18.3	18.2	95	17.4	0.0	E	0.00	1.6	E	18.2	18.8	18.8	1013.5	0.00	0.0	0.003	0.000	24.1
29/05/17	10:30p	18.0	18.2	18.0	95	17.2	0.0	---	0.00	0.0	---	18.0	18.6	18.6	1013.6	0.00	0.0	0.007	0.000	24.1
29/05/17	11:00p	17.7	18.0	17.7	95	16.9	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1013.6	0.00	0.0	0.014	0.000	23.9
29/05/17	11:30p	17.6	17.7	17.6	95	16.7	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1013.8	0.00	0.0	0.016	0.000	23.9
30/05/17	12:00a	17.4	17.6	17.2	95	16.6	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1013.8	0.00	0.0	0.019	0.000	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/05/17	12:30a	71	18.1	24.7	13.26	.0727	698	1	100.0	30
29/05/17	1:00a	72	18.3	24.7	13.57	.0727	697	1	100.0	30
29/05/17	1:30a	72	18.3	24.6	13.57	.0727	702	1	100.0	30
29/05/17	2:00a	72	18.2	24.6	13.57	.0727	703	1	100.0	30
29/05/17	2:30a	72	18.2	24.5	13.58	.0727	692	1	100.0	30
29/05/17	3:00a	72	18.1	24.4	13.58	.0727	702	1	100.0	30
29/05/17	3:30a	72	18.1	24.4	13.58	.0727	703	1	100.0	30
29/05/17	4:00a	72	18.1	24.3	13.59	.0727	696	1	100.0	30
29/05/17	4:30a	73	18.2	24.2	13.79	.0727	699	1	100.0	30
29/05/17	5:00a	73	18.2	24.2	13.79	.0727	702	1	100.0	30
29/05/17	5:30a	73	18.2	24.2	13.79	.0727	703	1	100.0	30
29/05/17	6:00a	73	18.1	24.1	13.80	.0728	691	1	100.0	30
29/05/17	6:30a	73	18.1	24.2	13.80	.0728	702	1	100.0	30
29/05/17	7:00a	73	18.2	24.2	13.79	.0728	703	1	100.0	30
29/05/17	7:30a	72	18.1	24.4	13.58	.0728	692	1	100.0	30
29/05/17	8:00a	72	18.6	25.0	13.54	.0726	702	1	100.0	30
29/05/17	8:30a	71	18.8	25.4	13.21	.0725	698	1	100.0	30
29/05/17	9:00a	70	18.9	25.8	12.92	.0724	700	1	100.0	30
29/05/17	9:30a	69	18.9	26.0	12.67	.0723	690	1	100.0	30
29/05/17	10:00a	70	19.0	25.9	12.91	.0723	703	1	100.0	30
29/05/17	10:30a	68	18.7	26.0	12.47	.0723	699	1	100.0	30
29/05/17	11:00a	67	18.7	26.2	12.20	.0722	694	1	100.0	30
29/05/17	11:30a	67	18.9	26.4	12.19	.0721	694	1	100.0	30
29/05/17	12:00p	66	18.8	26.5	11.99	.0721	701	1	100.0	30
29/05/17	12:30p	67	18.9	26.4	12.19	.0721	700	1	100.0	30
29/05/17	1:00p	67	18.8	26.2	12.20	.0722	690	1	100.0	30
29/05/17	1:30p	68	18.8	26.1	12.46	.0722	703	1	100.0	30
29/05/17	2:00p	68	18.8	26.1	12.46	.0722	696	1	100.0	30
29/05/17	2:30p	68	18.7	26.0	12.47	.0722	702	1	100.0	30
29/05/17	3:00p	69	19.0	26.1	12.67	.0721	690	1	100.0	30
29/05/17	3:30p	69	18.9	25.9	12.67	.0722	702	1	100.0	30
29/05/17	4:00p	69	18.9	25.9	12.67	.0722	702	1	100.0	30
29/05/17	4:30p	69	18.8	25.9	12.68	.0722	702	1	100.0	30
29/05/17	5:00p	69	18.8	25.8	12.68	.0722	690	1	100.0	30
29/05/17	5:30p	69	18.5	25.6	12.70	.0723	700	1	100.0	30
29/05/17	6:00p	70	18.8	25.6	12.92	.0723	701	1	100.0	30
29/05/17	6:30p	70	18.8	25.6	12.92	.0724	701	1	100.0	30
29/05/17	7:00p	71	19.0	25.7	13.20	.0724	692	1	100.0	30
29/05/17	7:30p	71	18.9	25.6	13.21	.0724	702	1	100.0	30
29/05/17	8:00p	71	18.8	25.5	13.21	.0725	701	1	100.0	30
29/05/17	8:30p	71	18.7	25.4	13.22	.0725	695	1	100.0	30
29/05/17	9:00p	71	18.7	25.3	13.22	.0725	699	1	100.0	30
29/05/17	9:30p	71	18.6	25.2	13.23	.0726	700	1	100.0	30
29/05/17	10:00p	72	18.7	25.2	13.53	.0726	702	1	100.0	30
29/05/17	10:30p	72	18.7	25.1	13.53	.0726	693	1	100.0	30
29/05/17	11:00p	72	18.6	25.0	13.54	.0727	703	1	100.0	30
29/05/17	11:30p	72	18.5	24.9	13.55	.0727	701	1	100.0	30
30/05/17	12:00a	72	18.4	24.8	13.56	.0727	693	1	100.0	30