

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
30/07/17	12:30a	17.4	17.6	17.4	99	17.3	0.0	NE	0.00	6.4	NNE	17.4	18.0	18.0	1015.0	0.00	0.0	0.019	0.000	21.7
30/07/17	1:00a	17.4	17.4	17.4	99	17.2	0.0	ENE	0.00	4.8	ENE	17.4	17.9	17.9	1014.8	0.00	0.0	0.020	0.000	21.7
30/07/17	1:30a	17.1	17.4	17.1	99	17.0	0.0	NE	0.00	4.8	NNW	17.1	17.6	17.6	1014.6	0.00	0.0	0.025	0.000	21.6
30/07/17	2:00a	17.1	17.1	17.0	99	16.9	0.0	NE	0.00	4.8	N	17.1	17.6	17.6	1014.5	0.00	0.0	0.027	0.000	21.6
30/07/17	2:30a	16.9	17.1	16.9	99	16.8	0.0	NE	0.00	6.4	NNE	16.9	17.4	17.4	1014.1	0.00	0.0	0.029	0.000	21.5
30/07/17	3:00a	16.8	17.0	16.8	99	16.7	0.0	NE	0.00	6.4	NE	16.8	17.3	17.3	1014.0	1.27	21.6	0.031	0.000	21.4
30/07/17	3:30a	16.7	16.8	16.7	99	16.5	0.0	NE	0.00	6.4	ENE	16.7	17.1	17.1	1014.1	1.02	2.8	0.035	0.000	21.4
30/07/17	4:00a	16.6	16.7	16.6	99	16.5	0.0	WNW	0.00	3.2	WNW	16.6	17.1	17.1	1013.9	0.00	0.0	0.036	0.000	21.3
30/07/17	4:30a	16.4	16.6	16.4	99	16.2	0.0	NE	0.00	3.2	NE	16.4	16.8	16.8	1013.6	0.00	0.0	0.041	0.000	21.3
30/07/17	5:00a	16.3	16.4	16.3	99	16.2	0.0	NE	0.00	3.2	NE	16.3	16.7	16.7	1013.4	0.00	0.0	0.042	0.000	21.3
30/07/17	5:30a	16.1	16.3	16.1	99	16.0	0.0	NNE	0.00	4.8	NNE	16.1	16.5	16.5	1013.0	0.00	0.0	0.046	0.000	21.2
30/07/17	6:00a	16.1	16.1	16.0	99	15.9	0.0	ESE	0.00	1.6	WNW	16.1	16.4	16.4	1013.1	0.00	0.0	0.047	0.000	21.2
30/07/17	6:30a	16.2	16.2	16.1	99	16.1	0.0	SE	0.00	1.6	SE	16.2	16.6	16.6	1013.2	0.00	0.0	0.044	0.000	21.3
30/07/17	7:00a	16.9	16.9	16.2	99	16.7	0.0	SE	0.00	1.6	SE	16.9	17.4	17.4	1013.4	0.00	0.0	0.030	0.000	21.9
30/07/17	7:30a	18.2	18.2	16.9	99	18.0	0.0	SE	0.00	1.6	SE	18.2	18.8	18.8	1013.4	0.00	0.0	0.003	0.000	23.3
30/07/17	8:00a	18.2	18.5	18.1	99	18.1	0.0	ENE	0.00	1.6	SE	18.2	18.9	18.9	1013.3	0.00	0.0	0.002	0.000	23.9
30/07/17	8:30a	19.7	19.7	18.2	98	19.3	0.0	SE	0.00	1.6	ESE	19.7	20.7	20.7	1013.4	0.00	0.0	0.000	0.028	24.5
30/07/17	9:00a	22.3	22.3	19.5	85	19.6	0.0	ESE	0.00	3.2	ESE	22.3	23.3	23.3	1013.8	0.00	0.0	0.000	0.082	24.6
30/07/17	9:30a	23.6	23.7	22.3	70	17.8	1.6	WNW	0.80	8.0	W	23.6	24.5	24.5	1013.6	0.00	0.0	0.000	0.110	24.6
30/07/17	10:00a	24.7	24.8	23.6	63	17.2	1.6	WNW	0.80	4.8	NW	24.7	25.3	25.3	1013.7	0.00	0.0	0.000	0.133	24.6
30/07/17	10:30a	24.3	24.7	23.9	66	17.6	1.6	NW	0.80	9.7	SE	24.3	25.1	25.1	1013.8	0.00	0.0	0.000	0.125	24.5
30/07/17	11:00a	25.5	25.5	24.1	62	17.7	1.6	ESE	0.80	9.7	NW	25.5	26.1	26.1	1013.5	0.00	0.0	0.000	0.149	24.6
30/07/17	11:30a	25.9	25.9	25.3	54	15.9	1.6	ENE	0.80	11.3	S	25.9	26.2	26.2	1013.3	0.00	0.0	0.000	0.159	24.8
30/07/17	12:00p	26.1	27.1	26.0	51	15.2	1.6	SSW	0.80	12.9	SSW	26.1	26.3	26.3	1013.1	0.00	0.0	0.000	0.162	24.8
30/07/17	12:30p	25.3	26.1	25.2	61	17.2	1.6	WNW	0.80	11.3	SW	25.3	25.8	25.8	1012.8	0.00	0.0	0.000	0.145	24.7
30/07/17	1:00p	24.1	25.4	24.1	73	19.0	0.0	NE	0.00	8.0	NNE	24.1	25.2	25.2	1012.5	0.00	0.0	0.000	0.120	24.5
30/07/17	1:30p	23.1	24.1	23.0	75	18.4	0.0	NE	0.00	8.0	ESE	23.1	24.1	24.1	1012.2	0.00	0.0	0.000	0.100	24.2
30/07/17	2:00p	22.8	23.3	22.8	75	18.1	0.0	NE	0.00	8.0	NE	22.8	23.6	23.6	1012.0	0.00	0.0	0.000	0.093	24.1
30/07/17	2:30p	20.8	22.8	20.8	88	18.7	0.0	W	0.00	4.8	N	20.8	21.8	21.8	1011.7	0.00	0.0	0.000	0.051	23.8
30/07/17	3:00p	19.0	20.8	19.0	93	17.8	0.0	SE	0.00	4.8	SSE	19.0	19.8	19.8	1012.1	1.78	10.7	0.000	0.014	23.5
30/07/17	3:30p	18.6	19.0	18.6	96	17.9	0.0	SE	0.00	1.6	SW	18.6	19.3	19.3	1011.3	1.52	4.3	0.000	0.005	23.3
30/07/17	4:00p	18.9	18.9	18.6	97	18.4	0.0	E	0.00	1.6	E	18.9	19.7	19.7	1011.2	1.02	4.3	0.000	0.012	23.1
30/07/17	4:30p	18.8	19.1	18.8	98	18.5	0.0	---	0.00	0.0	---	18.8	19.6	19.6	1011.0	0.76	4.1	0.000	0.010	23.0
30/07/17	5:00p	18.3	18.8	18.3	98	18.0	0.0	ENE	0.00	4.8	SE	18.3	19.1	19.1	1011.7	0.76	0.0	0.000	0.000	22.9
30/07/17	5:30p	17.3	18.3	17.3	98	17.0	1.6	ESE	0.80	8.0	S	17.3	17.8	17.8	1011.5	0.00	0.0	0.022	0.000	22.7
30/07/17	6:00p	17.2	17.3	17.1	98	16.9	0.0	ESE	0.00	4.8	ESE	17.2	17.7	17.7	1012.3	0.00	0.0	0.023	0.000	22.6
30/07/17	6:30p	17.2	17.3	17.1	98	16.8	0.0	ESE	0.00	1.6	N	17.2	17.7	17.7	1013.0	0.51	2.3	0.024	0.000	22.4
30/07/17	7:00p	17.2	17.2	17.1	99	17.1	0.0	S	0.00	1.6	ENE	17.2	17.8	17.8	1013.6	1.78	5.1	0.023	0.000	22.3
30/07/17	7:30p	17.1	17.3	17.1	99	17.0	0.0	SE	0.00	1.6	SE	17.1	17.6	17.6	1013.9	0.25	1.3	0.025	0.000	22.3
30/07/17	8:00p	17.1	17.1	16.9	99	16.9	0.0	SSE	0.00	1.6	SSE	17.1	17.6	17.6	1014.1	0.51	0.0	0.027	0.000	22.2
30/07/17	8:30p	17.1	17.1	16.9	99	16.9	0.0	SE	0.00	1.6	SE	17.1	17.6	17.6	1014.5	0.00	0.0	0.027	0.000	22.1
30/07/17	9:00p	17.1	17.1	16.9	99	16.9	0.0	NE	0.00	1.6	SE	17.1	17.6	17.6	1015.2	0.25	0.0	0.027	0.000	22.1
30/07/17	9:30p	16.9	17.1	16.9	99	16.8	0.0	NE	0.00	1.6	NE	16.9	17.4	17.4	1015.5	1.02	1.3	0.029	0.000	22.0
30/07/17	10:00p	16.8	16.9	16.7	99	16.6	0.0	NE	0.00	1.6	NE	16.8	17.2	17.2	1015.6	0.76	1.8	0.032	0.000	21.9
30/07/17	10:30p	16.6	16.8	16.6	99	16.4	0.0	NNE	0.00	1.6	NE	16.6	17.0	17.0	1015.8	0.51	1.0	0.037	0.000	21.8
30/07/17	11:00p	16.4	16.6	16.3	99	16.2	0.0	WNW	0.00	1.6	WNW	16.4	16.8	16.8	1015.9	0.00	0.0	0.041	0.000	21.8
30/07/17	11:30p	16.5	16.6	16.4	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1015.7	1.52	2.5	0.038	0.000	21.7
31/07/17	12:00a	16.6	16.6	16.5	99	16.4	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1015.5	0.25	1.5	0.037	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.
30/07/17	12:30a	78	17.7	22.3	15.33	.0734	698	1	100.0	30
30/07/17	1:00a	79	17.9	22.3	15.73	.0734	690	1	100.0	30
30/07/17	1:30a	79	17.8	22.3	15.73	.0734	702	1	100.0	30
30/07/17	2:00a	79	17.8	22.2	15.73	.0734	701	1	100.0	30
30/07/17	2:30a	79	17.7	22.1	15.74	.0734	695	1	100.0	30
30/07/17	3:00a	79	17.6	22.1	15.74	.0734	694	1	100.0	30
30/07/17	3:30a	79	17.6	22.0	15.74	.0734	700	1	100.0	30
30/07/17	4:00a	79	17.5	21.9	15.74	.0734	696	1	100.0	30
30/07/17	4:30a	79	17.5	21.9	15.74	.0734	688	1	100.0	30
30/07/17	5:00a	79	17.5	21.9	15.74	.0734	701	1	100.0	30
30/07/17	5:30a	79	17.4	21.8	15.75	.0734	703	1	100.0	30
30/07/17	6:00a	79	17.4	21.8	15.75	.0734	696	1	100.0	30
30/07/17	6:30a	78	17.3	21.8	15.34	.0734	698	1	100.0	30
30/07/17	7:00a	78	17.9	22.6	15.32	.0732	703	1	100.0	30
30/07/17	7:30a	74	18.4	24.3	14.09	.0728	702	1	100.0	30
30/07/17	8:00a	72	18.6	25.0	13.54	.0726	692	1	100.0	30
30/07/17	8:30a	69	18.4	25.4	12.71	.0725	702	1	100.0	30
30/07/17	9:00a	68	18.3	25.4	12.50	.0726	703	1	100.0	30
30/07/17	9:30a	67	18.0	25.4	12.23	.0726	698	1	100.0	30
30/07/17	10:00a	67	18.1	25.4	12.22	.0726	697	1	100.0	30
30/07/17	10:30a	66	17.7	25.2	12.03	.0726	702	1	100.0	30
30/07/17	11:00a	66	17.8	25.4	12.02	.0726	699	1	100.0	30
30/07/17	11:30a	66	18.0	25.6	12.02	.0725	698	1	100.0	30
30/07/17	12:00p	65	17.8	25.6	11.82	.0725	701	1	100.0	30
30/07/17	12:30p	65	17.6	25.3	11.82	.0725	694	1	100.0	30
30/07/17	1:00p	66	17.7	25.2	12.03	.0725	701	1	100.0	30
30/07/17	1:30p	68	17.9	25.1	12.53	.0726	702	1	100.0	30
30/07/17	2:00p	69	18.0	24.9	12.74	.0726	703	1	100.0	30
30/07/17	2:30p	70	18.0	24.7	12.96	.0726	690	1	100.0	30
30/07/17	3:00p	71	17.9	24.4	13.28	.0727	703	1	100.0	30
30/07/17	3:30p	72	17.9	24.2	13.59	.0727	702	1	100.0	30
30/07/17	4:00p	73	18.0	24.0	13.81	.0728	702	1	100.0	30
30/07/17	4:30p	74	18.1	23.9	14.11	.0728	693	1	100.0	30
30/07/17	5:00p	74	18.0	23.7	14.12	.0728	702	1	100.0	30
30/07/17	5:30p	75	18.0	23.4	14.39	.0729	703	1	100.0	30
30/07/17	6:00p	75	17.9	23.3	14.40	.0730	694	1	100.0	30
30/07/17	6:30p	76	18.0	23.2	14.70	.0731	701	1	100.0	30
30/07/17	7:00p	76	17.9	23.0	14.71	.0731	702	1	100.0	30
30/07/17	7:30p	76	17.8	22.9	14.71	.0732	703	1	100.0	30
30/07/17	8:00p	76	17.7	22.8	14.71	.0732	692	1	100.0	30
30/07/17	8:30p	77	17.9	22.7	14.95	.0733	702	1	100.0	30
30/07/17	9:00p	77	17.8	22.7	14.95	.0733	703	1	100.0	30
30/07/17	9:30p	77	17.8	22.6	14.95	.0734	690	1	100.0	30
30/07/17	10:00p	77	17.7	22.5	14.95	.0734	694	1	100.0	30
30/07/17	10:30p	77	17.6	22.4	14.95	.0734	697	1	100.0	30
30/07/17	11:00p	77	17.6	22.3	14.95	.0735	693	1	100.0	30
30/07/17	11:30p	78	17.7	22.3	15.33	.0735	695	1	100.0	30
31/07/17	12:00a	78	17.7	22.3	15.33	.0735	703	1	100.0	30