

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
23/09/17	12:30a	17.7	17.8	17.7	98	17.4	0.0	NNE	0.00	1.6	NNE	17.7	18.3	18.3	1009.6	0.00	0.0	0.013	0.000	22.8
23/09/17	1:00a	17.7	17.8	17.7	99	17.6	0.0	---	0.00	0.0	---	17.7	18.3	18.3	1009.2	0.00	0.0	0.013	0.000	22.7
23/09/17	1:30a	17.7	17.8	17.7	99	17.6	0.0	NNE	0.00	1.6	NNE	17.7	18.3	18.3	1008.7	0.00	0.0	0.013	0.000	22.7
23/09/17	2:00a	17.6	17.7	17.6	99	17.5	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1008.3	0.00	0.0	0.015	0.000	22.6
23/09/17	2:30a	17.6	17.7	17.6	99	17.5	0.0	ENE	0.00	1.6	ENE	17.6	18.2	18.2	1008.4	1.27	7.1	0.015	0.000	22.6
23/09/17	3:00a	17.4	17.6	17.4	99	17.2	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1008.3	2.29	9.7	0.020	0.000	22.6
23/09/17	3:30a	17.3	17.4	17.3	99	17.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1008.4	1.52	4.6	0.022	0.000	22.5
23/09/17	4:00a	17.4	17.4	17.3	99	17.3	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1008.5	0.25	2.0	0.019	0.000	22.6
23/09/17	4:30a	17.6	17.6	17.4	99	17.4	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1008.6	0.00	0.0	0.016	0.000	22.6
23/09/17	5:00a	17.5	17.6	17.4	99	17.3	0.0	---	0.00	0.0	---	17.5	18.1	18.1	1008.6	0.00	0.0	0.017	0.000	22.6
23/09/17	5:30a	17.4	17.6	17.4	99	17.2	0.0	N	0.00	1.6	N	17.4	17.9	17.9	1008.8	0.00	0.0	0.020	0.000	22.5
23/09/17	6:00a	17.4	17.4	17.4	99	17.2	0.0	N	0.00	1.6	N	17.4	17.9	17.9	1009.2	0.00	0.0	0.020	0.000	22.5
23/09/17	6:30a	17.4	17.6	17.4	99	17.3	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1009.4	0.00	0.0	0.019	0.000	22.5
23/09/17	7:00a	17.8	17.8	17.4	99	17.7	0.0	N	0.00	1.6	N	17.8	18.4	18.4	1009.8	0.00	0.0	0.010	0.000	22.6
23/09/17	7:30a	18.1	18.1	17.7	99	17.9	0.0	---	0.00	0.0	---	18.1	18.7	18.7	1010.3	0.00	0.0	0.006	0.000	22.6
23/09/17	8:00a	18.2	18.3	18.0	99	18.1	0.0	NE	0.00	3.2	NE	18.2	18.9	18.9	1010.4	0.00	0.0	0.002	0.000	22.8
23/09/17	8:30a	18.3	18.4	18.2	99	18.1	0.0	NE	0.00	3.2	NE	18.3	19.0	19.0	1010.3	0.00	0.0	0.001	0.000	22.8
23/09/17	9:00a	18.7	18.7	18.3	99	18.5	0.0	NE	0.00	4.8	NE	18.7	19.4	19.4	1010.3	0.00	0.0	0.000	0.007	22.9
23/09/17	9:30a	19.1	19.1	18.6	99	18.9	0.0	NE	0.00	4.8	NE	19.1	19.9	19.9	1010.3	0.00	0.0	0.000	0.015	23.1
23/09/17	10:00a	19.9	19.9	19.0	99	19.7	0.0	E	0.00	3.2	E	19.9	20.9	20.9	1010.0	0.00	0.0	0.000	0.032	23.3
23/09/17	10:30a	22.6	22.6	19.9	90	20.9	0.0	NE	0.00	6.4	ESE	22.6	23.9	23.9	1009.7	0.00	0.0	0.000	0.089	23.7
23/09/17	11:00a	24.6	24.6	22.6	74	19.7	1.6	NE	0.80	9.7	NNE	24.6	25.9	25.9	1009.1	0.00	0.0	0.000	0.131	24.0
23/09/17	11:30a	25.6	25.6	24.6	71	20.0	1.6	NE	0.80	6.4	NE	25.6	26.8	26.8	1008.6	0.00	0.0	0.000	0.152	24.2
23/09/17	12:00p	25.4	25.6	25.1	71	19.7	1.6	NE	0.80	11.3	NE	25.4	26.6	26.6	1008.1	0.00	0.0	0.000	0.147	24.4
23/09/17	12:30p	23.9	25.3	23.9	77	19.6	0.0	NE	0.00	6.4	NE	23.9	25.2	25.2	1007.7	0.00	0.0	0.000	0.116	24.3
23/09/17	1:00p	22.3	23.9	22.3	84	19.5	0.0	SE	0.00	4.8	SSE	22.3	23.3	23.3	1007.2	0.00	0.0	0.000	0.083	24.2
23/09/17	1:30p	22.3	22.5	22.3	83	19.3	0.0	SE	0.00	3.2	NNE	22.3	23.3	23.3	1006.8	0.00	0.0	0.000	0.083	24.2
23/09/17	2:00p	21.5	22.3	21.5	86	19.1	0.0	NNE	0.00	4.8	N	21.5	22.5	22.5	1006.7	0.00	0.0	0.000	0.066	24.0
23/09/17	2:30p	19.3	21.5	19.3	92	18.0	0.0	SSE	0.00	3.2	S	19.3	20.2	20.2	1006.8	0.76	1.0	0.000	0.021	23.8
23/09/17	3:00p	18.5	19.3	18.5	96	17.9	0.0	---	0.00	0.0	---	18.5	19.2	19.2	1006.6	0.00	0.0	0.000	0.003	23.7
23/09/17	3:30p	18.4	18.6	18.3	98	18.1	0.0	---	0.00	0.0	---	18.4	19.2	19.2	1006.6	0.00	0.0	0.000	0.002	23.6
23/09/17	4:00p	18.3	18.5	18.3	98	18.0	0.0	SE	0.00	6.4	ESE	18.3	19.1	19.1	1006.6	0.00	0.0	0.000	0.000	23.4
23/09/17	4:30p	18.4	18.5	18.3	98	18.1	0.0	SE	0.00	9.7	SSE	18.4	19.2	19.2	1006.8	0.00	0.0	0.000	0.002	23.3
23/09/17	5:00p	18.4	18.6	18.4	98	18.1	0.0	SE	0.00	6.4	SSE	18.4	19.2	19.2	1007.0	0.00	0.0	0.000	0.002	23.3
23/09/17	5:30p	18.4	18.5	18.4	99	18.2	0.0	SE	0.00	4.8	ESE	18.4	19.1	19.1	1007.3	0.00	0.0	0.000	0.001	23.2
23/09/17	6:00p	18.4	18.4	18.4	98	18.1	0.0	SSE	0.00	4.8	NE	18.4	19.2	19.2	1008.0	0.00	0.0	0.000	0.002	23.1
23/09/17	6:30p	18.1	18.5	18.1	98	17.8	1.6	ESE	0.80	12.9	SE	18.1	18.8	18.8	1008.5	0.00	0.0	0.005	0.000	23.0
23/09/17	7:00p	17.9	18.1	17.9	97	17.5	0.0	SE	0.00	6.4	SSE	17.9	18.6	18.6	1008.6	0.00	0.0	0.008	0.000	22.9
23/09/17	7:30p	17.8	17.9	17.8	98	17.5	0.0	ESE	0.00	6.4	E	17.8	18.4	18.4	1009.1	0.00	0.0	0.010	0.000	22.9
23/09/17	8:00p	17.9	17.9	17.8	98	17.6	0.0	E	0.00	4.8	NE	17.9	18.6	18.6	1009.7	0.00	0.0	0.008	0.000	22.8
23/09/17	8:30p	18.0	18.0	17.9	98	17.7	0.0	SE	0.00	3.2	E	18.0	18.6	18.6	1009.9	0.00	0.0	0.007	0.000	22.8
23/09/17	9:00p	18.0	18.1	17.9	98	17.7	0.0	NW	0.00	1.6	NW	18.0	18.6	18.6	1010.1	0.00	0.0	0.007	0.000	22.7
23/09/17	9:30p	17.9	18.0	17.9	98	17.6	0.0	NNW	0.00	1.6	NNW	17.9	18.6	18.6	1010.3	0.00	0.0	0.008	0.000	22.7
23/09/17	10:00p	17.9	17.9	17.9	98	17.6	0.0	NW	0.00	1.6	NW	17.9	18.5	18.5	1010.3	0.00	0.0	0.009	0.000	22.7
23/09/17	10:30p	17.8	17.9	17.8	98	17.5	0.0	---	0.00	0.0	---	17.8	18.4	18.4	1010.2	0.00	0.0	0.010	0.000	22.7
23/09/17	11:00p	17.8	17.9	17.8	98	17.5	0.0	SE	0.00	1.6	N	17.8	18.4	18.4	1010.3	0.00	0.0	0.012	0.000	22.6
23/09/17	11:30p	17.7	17.8	17.7	97	17.2	0.0	NE	0.00	1.6	NE	17.7	18.3	18.3	1010.1	0.00	0.0	0.013	0.000	22.6
24/09/17	12:00a	17.4	17.7	17.4	97	17.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1009.7	0.00	0.0	0.019	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/09/17	12:30a	78	18.7	23.7	15.29	.0726	642	1	93.9	30
23/09/17	1:00a	78	18.7	23.6	15.29	.0726	702	1	100.0	30
23/09/17	1:30a	78	18.6	23.6	15.29	.0726	702	1	100.0	30
23/09/17	2:00a	78	18.6	23.4	15.30	.0726	691	1	100.0	30
23/09/17	2:30a	78	18.6	23.4	15.30	.0726	699	1	100.0	30
23/09/17	3:00a	79	18.7	23.4	15.70	.0726	702	1	100.0	30
23/09/17	3:30a	79	18.7	23.3	15.70	.0726	696	1	100.0	30
23/09/17	4:00a	78	18.5	23.4	15.30	.0726	694	1	100.0	30
23/09/17	4:30a	78	18.5	23.4	15.30	.0727	685	1	100.0	30
23/09/17	5:00a	78	18.5	23.4	15.30	.0727	686	1	100.0	30
23/09/17	5:30a	78	18.5	23.3	15.30	.0727	671	1	98.1	30
23/09/17	6:00a	78	18.5	23.3	15.30	.0727	683	1	99.9	30
23/09/17	6:30a	78	18.5	23.3	15.30	.0727	686	1	100.0	30
23/09/17	7:00a	78	18.5	23.4	15.30	.0727	689	1	100.0	30
23/09/17	7:30a	78	18.6	23.4	15.30	.0728	693	1	100.0	30
23/09/17	8:00a	78	18.7	23.7	15.29	.0727	699	1	100.0	30
23/09/17	8:30a	78	18.8	23.8	15.29	.0727	702	1	100.0	30
23/09/17	9:00a	77	18.7	23.9	14.95	.0727	688	1	100.0	30
23/09/17	9:30a	77	18.8	24.1	14.95	.0726	699	1	100.0	30
23/09/17	10:00a	76	18.9	24.4	14.67	.0725	698	1	100.0	30
23/09/17	10:30a	75	19.0	24.8	14.36	.0724	698	1	100.0	30
23/09/17	11:00a	74	19.1	25.2	14.05	.0723	682	1	99.7	30
23/09/17	11:30a	74	19.3	25.4	14.04	.0722	699	1	100.0	30
23/09/17	12:00p	73	19.3	25.7	13.73	.0721	693	1	100.0	30
23/09/17	12:30p	73	19.2	25.5	13.73	.0721	696	1	100.0	30
23/09/17	1:00p	73	19.1	25.4	13.74	.0721	702	1	100.0	30
23/09/17	1:30p	74	19.2	25.3	14.04	.0721	686	1	100.0	30
23/09/17	2:00p	74	19.1	25.2	14.05	.0721	698	1	100.0	30
23/09/17	2:30p	75	19.1	24.9	14.35	.0722	695	1	100.0	30
23/09/17	3:00p	75	19.0	24.8	14.36	.0722	696	1	100.0	30
23/09/17	3:30p	75	18.9	24.7	14.36	.0722	690	1	100.0	30
23/09/17	4:00p	76	19.0	24.6	14.67	.0722	692	1	100.0	30
23/09/17	4:30p	76	18.9	24.4	14.67	.0723	702	1	100.0	30
23/09/17	5:00p	76	18.8	24.3	14.67	.0723	689	1	100.0	30
23/09/17	5:30p	77	18.9	24.2	14.95	.0724	695	1	100.0	30
23/09/17	6:00p	77	18.9	24.1	14.95	.0724	696	1	100.0	30
23/09/17	6:30p	77	18.7	23.9	14.95	.0725	697	1	100.0	30
23/09/17	7:00p	77	18.7	23.9	14.95	.0725	681	1	99.6	30
23/09/17	7:30p	78	18.8	23.8	15.29	.0726	699	1	100.0	30
23/09/17	8:00p	78	18.7	23.7	15.29	.0727	700	1	100.0	30
23/09/17	8:30p	78	18.7	23.7	15.29	.0727	690	1	100.0	30
23/09/17	9:00p	78	18.7	23.6	15.29	.0727	698	1	100.0	30
23/09/17	9:30p	78	18.7	23.6	15.29	.0727	702	1	100.0	30
23/09/17	10:00p	78	18.6	23.6	15.29	.0727	702	1	100.0	30
23/09/17	10:30p	78	18.6	23.6	15.29	.0727	691	1	100.0	30
23/09/17	11:00p	78	18.6	23.4	15.30	.0728	701	1	100.0	30
23/09/17	11:30p	78	18.6	23.4	15.30	.0727	700	1	100.0	30
24/09/17	12:00a	78	18.5	23.4	15.30	.0727	689	1	100.0	30