

1 21/11/17

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
21/11/17	12:30a	12.7	12.8	12.7	97	12.3	0.0	NNE	0.00	4.8	E	12.7	12.9	12.9	1014.1	0.00	0.0	0.117	0.000	19.5
21/11/17	1:00a	12.6	12.7	12.6	97	12.1	0.0	E	0.00	3.2	E	12.6	12.8	12.8	1013.7	0.00	0.0	0.119	0.000	19.4
21/11/17	1:30a	12.3	12.6	12.3	97	11.9	0.0	NE	0.00	1.6	NNE	12.3	12.5	12.5	1013.7	0.00	0.0	0.125	0.000	19.4
21/11/17	2:00a	12.1	12.3	12.1	98	11.8	0.0	---	0.00	0.0	---	12.1	12.3	12.3	1013.5	0.00	0.0	0.130	0.000	19.4
21/11/17	2:30a	12.1	12.1	11.9	98	11.7	0.0	E	0.00	1.6	E	12.1	12.2	12.2	1013.5	0.00	0.0	0.131	0.000	19.4
21/11/17	3:00a	12.1	12.2	12.1	98	11.7	0.0	SE	0.00	1.6	SE	12.1	12.2	12.2	1013.7	0.00	0.0	0.131	0.000	19.3
21/11/17	3:30a	11.9	12.1	11.9	98	11.6	0.0	SW	0.00	1.6	SW	11.9	12.1	12.1	1013.6	0.00	0.0	0.133	0.000	19.3
21/11/17	4:00a	12.0	12.1	11.9	97	11.5	0.0	SW	0.00	1.6	SW	12.0	12.2	12.2	1013.7	0.00	0.0	0.132	0.000	19.3
21/11/17	4:30a	11.9	12.1	11.9	97	11.5	0.0	NE	0.00	1.6	NE	11.9	12.1	12.1	1014.2	0.00	0.0	0.133	0.000	19.3
21/11/17	5:00a	12.1	12.1	11.9	97	11.6	0.0	N	0.00	1.6	NNE	12.1	12.3	12.3	1014.6	0.00	0.0	0.130	0.000	19.3
21/11/17	5:30a	12.4	12.4	12.1	98	12.1	0.0	NW	0.00	4.8	NNE	12.4	12.6	12.6	1014.7	0.00	0.0	0.124	0.000	19.2
21/11/17	6:00a	12.8	12.8	12.3	97	12.3	0.0	NE	0.00	4.8	N	12.8	12.9	12.9	1015.0	0.00	0.0	0.116	0.000	19.2
21/11/17	6:30a	14.2	14.2	12.8	92	12.9	0.0	E	0.00	4.8	ENE	14.2	14.3	14.3	1015.3	0.00	0.0	0.086	0.000	19.2
21/11/17	7:00a	16.4	16.4	14.2	85	13.9	0.0	NNW	0.00	1.6	E	16.4	16.6	16.6	1015.7	0.00	0.0	0.041	0.000	19.5
21/11/17	7:30a	17.0	17.1	16.4	83	14.1	0.0	E	0.00	4.8	WNW	17.0	17.2	17.2	1015.8	0.00	0.0	0.028	0.000	20.0
21/11/17	8:00a	18.4	18.4	17.1	77	14.3	0.0	NE	0.00	4.8	NNE	18.4	18.7	18.7	1016.0	0.00	0.0	0.000	0.001	20.4
21/11/17	8:30a	19.7	19.7	18.4	73	14.7	0.0	NNE	0.00	6.4	NNE	19.7	20.1	20.1	1015.8	0.00	0.0	0.000	0.028	20.7
21/11/17	9:00a	20.2	20.4	19.6	72	15.0	1.6	NE	0.80	8.0	NE	20.2	20.6	20.6	1015.3	0.00	0.0	0.000	0.039	21.1
21/11/17	9:30a	21.1	21.1	20.2	67	14.7	1.6	NE	0.80	9.7	NE	21.1	21.1	21.1	1014.8	0.00	0.0	0.000	0.058	21.1
21/11/17	10:00a	22.2	22.2	21.1	65	15.3	1.6	NE	0.80	6.4	NNE	22.2	22.4	22.4	1014.1	0.00	0.0	0.000	0.081	21.5
21/11/17	10:30a	22.7	22.7	22.2	62	15.0	1.6	NE	0.80	6.4	NNE	22.7	22.9	22.9	1013.6	0.00	0.0	0.000	0.090	21.6
21/11/17	11:00a	23.5	23.5	22.7	58	14.8	1.6	NE	0.80	8.0	NE	23.5	23.8	23.8	1013.2	0.00	0.0	0.000	0.108	21.9
21/11/17	11:30a	23.7	23.8	23.2	59	15.2	1.6	NE	0.80	6.4	NNW	23.7	24.1	24.1	1012.4	0.00	0.0	0.000	0.111	22.1
21/11/17	12:00p	23.6	23.6	23.2	60	15.4	1.6	NE	0.80	6.4	NNW	23.6	24.1	24.1	1011.6	0.00	0.0	0.000	0.110	22.1
21/11/17	12:30p	23.3	23.6	23.3	62	15.6	1.6	NE	0.80	8.0	NE	23.3	23.8	23.8	1011.2	0.00	0.0	0.000	0.104	22.2
21/11/17	1:00p	23.1	23.3	22.8	64	15.9	1.6	NE	0.80	8.0	NNE	23.1	23.6	23.6	1010.6	0.00	0.0	0.000	0.100	22.1
21/11/17	1:30p	21.8	23.1	21.8	69	15.9	0.0	ESE	0.00	6.4	NNW	21.8	22.1	22.1	1010.5	0.00	0.0	0.000	0.073	21.9
21/11/17	2:00p	21.9	21.9	21.6	69	16.0	1.6	SSW	0.80	9.7	SW	21.9	22.2	22.2	1010.4	0.00	0.0	0.000	0.075	21.8
21/11/17	2:30p	21.9	21.9	21.4	72	16.6	1.6	SSE	0.80	9.7	SE	21.9	22.3	22.3	1010.3	0.00	0.0	0.000	0.074	21.7
21/11/17	3:00p	21.6	22.3	21.6	73	16.5	1.6	SE	0.80	9.7	ENE	21.6	21.9	21.9	1010.4	0.00	0.0	0.000	0.067	21.7
21/11/17	3:30p	20.8	21.6	20.8	76	16.4	1.6	ENE	0.80	11.3	NNW	20.8	21.3	21.3	1010.7	0.00	0.0	0.000	0.052	21.7
21/11/17	4:00p	19.4	20.8	19.4	83	16.4	1.6	SE	0.80	9.7	SSW	19.4	20.1	20.1	1010.8	0.00	0.0	0.000	0.022	21.6
21/11/17	4:30p	18.6	19.4	18.6	86	16.2	0.0	ENE	0.00	6.4	NW	18.6	19.1	19.1	1011.4	0.00	0.0	0.000	0.006	21.5
21/11/17	5:00p	17.9	18.6	17.9	89	16.1	1.6	SE	0.80	9.7	E	17.9	18.4	18.4	1011.6	0.00	0.0	0.008	0.000	21.3
21/11/17	5:30p	17.5	17.9	17.5	91	16.0	0.0	SSE	0.00	6.4	SSW	17.5	17.9	17.9	1011.7	0.00	0.0	0.017	0.000	21.2
21/11/17	6:00p	17.1	17.5	17.1	93	15.9	0.0	SE	0.00	4.8	SE	17.1	17.4	17.4	1012.2	0.00	0.0	0.027	0.000	21.1
21/11/17	6:30p	16.8	17.1	16.8	91	15.4	1.6	SE	0.80	6.4	SE	16.8	17.2	17.2	1012.6	0.00	0.0	0.031	0.000	20.9
21/11/17	7:00p	16.6	16.8	16.6	91	15.1	0.0	ESE	0.00	1.6	ESE	16.6	16.9	16.9	1013.3	0.00	0.0	0.036	0.000	20.9
21/11/17	7:30p	16.2	16.6	16.2	93	15.1	0.0	N	0.00	1.6	N	16.2	16.5	16.5	1013.8	0.00	0.0	0.044	0.000	20.8
21/11/17	8:00p	16.0	16.2	16.0	94	15.0	0.0	NE	0.00	1.6	NE	16.0	16.3	16.3	1013.9	0.00	0.0	0.049	0.000	20.7
21/11/17	8:30p	15.4	16.0	15.4	94	14.5	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1014.2	0.00	0.0	0.060	0.000	20.6
21/11/17	9:00p	15.4	15.6	15.4	94	14.4	0.0	---	0.00	0.0	---	15.4	15.6	15.6	1014.0	0.00	0.0	0.061	0.000	20.5
21/11/17	9:30p	14.8	15.4	14.8	95	14.0	0.0	---	0.00	0.0	---	14.8	15.0	15.0	1013.9	0.00	0.0	0.074	0.000	20.4
21/11/17	10:00p	14.0	14.7	14.0	96	13.4	0.0	WSW	0.00	1.6	WSW	14.0	14.2	14.2	1013.7	0.00	0.0	0.090	0.000	20.4
21/11/17	10:30p	14.3	14.3	13.7	96	13.7	0.0	---	0.00	0.0	---	14.3	14.5	14.5	1013.3	0.00	0.0	0.083	0.000	20.2
21/11/17	11:00p	13.9	14.3	13.9	96	13.3	0.0	---	0.00	0.0	---	13.9	14.1	14.1	1013.3	0.00	0.0	0.091	0.000	20.2
21/11/17	11:30p	13.4	13.9	13.4	96	12.8	0.0	---	0.00	0.0	---	13.4	13.6	13.6	1013.2	0.00	0.0	0.102	0.000	20.0
22/11/17	12:00a	13.2	13.4	13.1	97	12.7	0.0	---	0.00	0.0	---	13.2	13.3	13.3	1012.9	0.00	0.0	0.108	0.000	19.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/11/17	12:30a	74	14.7	19.9	14.25	.0742	698	1	100.0	30
21/11/17	1:00a	73	14.5	19.8	14.01	.0742	699	1	100.0	30
21/11/17	1:30a	73	14.5	19.8	14.01	.0742	702	1	100.0	30
21/11/17	2:00a	73	14.5	19.8	14.01	.0741	695	1	100.0	30
21/11/17	2:30a	73	14.4	19.7	14.01	.0742	703	1	100.0	30
21/11/17	3:00a	73	14.4	19.6	14.01	.0742	702	1	100.0	30
21/11/17	3:30a	73	14.4	19.6	14.01	.0742	696	1	100.0	30
21/11/17	4:00a	73	14.3	19.6	14.02	.0742	702	1	100.0	30
21/11/17	4:30a	73	14.3	19.6	14.02	.0743	695	1	100.0	30
21/11/17	5:00a	73	14.3	19.6	14.02	.0743	701	1	100.0	30
21/11/17	5:30a	73	14.3	19.5	14.02	.0743	700	1	100.0	30
21/11/17	6:00a	73	14.2	19.4	14.02	.0743	694	1	100.0	30
21/11/17	6:30a	73	14.3	19.5	14.02	.0744	701	1	100.0	30
21/11/17	7:00a	72	14.3	19.8	13.75	.0743	700	1	100.0	30
21/11/17	7:30a	73	15.0	20.4	13.99	.0741	691	1	100.0	30
21/11/17	8:00a	73	15.4	20.8	13.98	.0740	702	1	100.0	30
21/11/17	8:30a	73	15.7	21.1	13.96	.0739	699	1	100.0	30
21/11/17	9:00a	70	15.4	21.1	13.15	.0738	697	1	100.0	30
21/11/17	9:30a	68	15.0	21.1	12.55	.0738	690	1	100.0	30
21/11/17	10:00a	68	15.3	21.6	12.55	.0736	684	1	100.0	30
21/11/17	10:30a	67	15.2	21.7	12.33	.0735	684	1	100.0	30
21/11/17	11:00a	67	15.5	22.1	12.32	.0734	683	1	99.9	30
21/11/17	11:30a	67	15.7	22.3	12.31	.0733	686	1	100.0	30
21/11/17	12:00p	67	15.6	22.3	12.32	.0733	683	1	99.9	30
21/11/17	12:30p	66	15.6	22.4	12.11	.0732	702	1	100.0	30
21/11/17	1:00p	67	15.7	22.3	12.31	.0732	703	1	100.0	30
21/11/17	1:30p	67	15.5	22.0	12.32	.0732	689	1	100.0	30
21/11/17	2:00p	68	15.6	21.9	12.55	.0732	703	1	100.0	30
21/11/17	2:30p	69	15.8	21.9	12.83	.0732	701	1	100.0	30
21/11/17	3:00p	69	15.8	21.9	12.83	.0732	703	1	100.0	30
21/11/17	3:30p	70	16.0	21.9	13.11	.0732	693	1	100.0	30
21/11/17	4:00p	71	16.1	21.9	13.41	.0733	699	1	100.0	30
21/11/17	4:30p	72	16.2	21.8	13.72	.0733	703	1	100.0	30
21/11/17	5:00p	72	16.1	21.6	13.73	.0734	702	1	100.0	30
21/11/17	5:30p	73	16.2	21.4	13.94	.0734	693	1	100.0	30
21/11/17	6:00p	73	16.0	21.3	13.95	.0735	702	1	100.0	30
21/11/17	6:30p	74	16.1	21.3	14.25	.0736	703	1	100.0	30
21/11/17	7:00p	74	16.1	21.3	14.25	.0736	697	1	100.0	30
21/11/17	7:30p	74	16.0	21.2	14.25	.0737	698	1	100.0	30
21/11/17	8:00p	74	15.9	21.2	14.25	.0737	703	1	100.0	30
21/11/17	8:30p	74	15.8	21.1	14.25	.0738	699	1	100.0	30
21/11/17	9:00p	75	15.9	21.1	14.45	.0738	697	1	100.0	30
21/11/17	9:30p	75	15.9	21.0	14.45	.0738	702	1	100.0	30
21/11/17	10:00p	74	15.6	20.9	14.25	.0738	699	1	100.0	30
21/11/17	10:30p	75	15.6	20.7	14.45	.0738	698	1	100.0	30
21/11/17	11:00p	75	15.6	20.7	14.45	.0739	701	1	100.0	30
21/11/17	11:30p	75	15.4	20.5	14.45	.0739	696	1	100.0	30
22/11/17	12:00a	75	15.3	20.4	14.45	.0739	701	1	100.0	30