

1 28/11/16

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
28/11/16	12:30a	13.6	13.7	13.6	97	13.1	0.0	NE	0.00	4.8	WNW	13.6	13.8	13.8	758.6	0.00	0.0	0.098	0.000	19.2
28/11/16	1:00a	13.5	13.6	13.5	97	13.0	0.0	NNE	0.00	3.2	N	13.5	13.7	13.7	758.5	0.00	0.0	0.101	0.000	19.2
28/11/16	1:30a	13.4	13.6	13.4	96	12.8	0.0	NNW	0.00	1.6	SE	13.4	13.6	13.6	758.3	0.00	0.0	0.102	0.000	19.2
28/11/16	2:00a	13.4	13.4	13.3	96	12.8	0.0	NNE	0.00	3.2	NNE	13.4	13.6	13.6	758.1	0.00	0.0	0.102	0.000	19.2
28/11/16	2:30a	13.0	13.5	13.0	96	12.4	0.0	---	0.00	0.0	---	13.0	13.1	13.1	758.2	0.00	0.0	0.111	0.000	19.2
28/11/16	3:00a	12.7	13.0	12.7	96	12.0	0.0	NNE	0.00	1.6	NNE	12.7	12.8	12.8	758.0	0.00	0.0	0.118	0.000	19.1
28/11/16	3:30a	12.6	12.7	12.6	97	12.1	0.0	NNE	0.00	1.6	NNE	12.6	12.8	12.8	758.2	0.00	0.0	0.119	0.000	19.1
28/11/16	4:00a	12.6	12.6	12.6	96	11.9	0.0	NNE	0.00	1.6	NNE	12.6	12.7	12.7	758.2	0.00	0.0	0.120	0.000	19.1
28/11/16	4:30a	12.4	12.6	12.4	96	11.8	0.0	---	0.00	0.0	---	12.4	12.5	12.5	758.2	0.00	0.0	0.124	0.000	19.0
28/11/16	5:00a	12.2	12.4	12.2	96	11.6	0.0	---	0.00	0.0	---	12.2	12.3	12.3	758.5	0.00	0.0	0.127	0.000	19.0
28/11/16	5:30a	12.2	12.2	11.9	97	11.7	0.0	---	0.00	0.0	---	12.2	12.3	12.3	758.7	0.00	0.0	0.128	0.000	18.9
28/11/16	6:00a	13.4	13.4	12.2	98	13.1	0.0	NNE	0.00	1.6	NNE	13.4	13.6	13.6	758.9	0.00	0.0	0.102	0.000	19.0
28/11/16	6:30a	15.8	15.8	13.4	92	14.5	0.0	N	0.00	1.6	N	15.8	16.0	16.0	759.2	0.00	0.0	0.053	0.000	19.3
28/11/16	7:00a	17.7	17.7	15.8	88	15.7	0.0	WNW	0.00	3.2	NNE	17.7	18.1	18.1	759.2	0.00	0.0	0.013	0.000	19.7
28/11/16	7:30a	19.4	19.4	17.7	81	16.0	0.0	NNE	0.00	1.6	NE	19.4	20.0	20.0	759.3	0.00	0.0	0.000	0.022	20.2
28/11/16	8:00a	21.1	21.1	19.4	74	16.2	0.0	WNW	0.00	3.2	NNW	21.1	21.3	21.3	759.3	0.00	0.0	0.000	0.057	20.6
28/11/16	8:30a	21.7	21.8	21.1	69	15.7	0.0	NNE	0.00	6.4	WNW	21.7	21.8	21.8	759.1	0.00	0.0	0.000	0.069	21.1
28/11/16	9:00a	23.1	23.1	21.7	61	15.2	1.6	NNE	0.80	6.4	N	23.1	23.5	23.5	758.9	0.00	0.0	0.000	0.100	21.4
28/11/16	9:30a	23.7	23.7	23.1	56	14.4	3.2	ESE	1.61	11.3	NE	23.7	23.9	23.9	758.5	0.00	0.0	0.000	0.111	21.7
28/11/16	10:00a	24.7	24.7	23.5	55	15.0	3.2	SE	1.61	14.5	ENE	24.7	24.8	24.8	758.2	0.00	0.0	0.000	0.132	21.8
28/11/16	10:30a	24.9	25.2	24.7	56	15.5	3.2	SE	1.61	16.1	E	24.9	25.1	25.1	757.6	0.00	0.0	0.000	0.137	22.0
28/11/16	11:00a	25.1	25.4	24.9	54	15.1	3.2	E	1.61	16.1	E	25.1	25.2	25.2	757.2	0.00	0.0	0.000	0.140	22.1
28/11/16	11:30a	25.3	25.8	25.0	55	15.6	3.2	SE	1.61	16.1	SSE	25.3	25.5	25.5	756.7	0.00	0.0	0.000	0.145	22.2
28/11/16	12:00p	25.1	25.3	24.9	59	16.5	4.8	ESE	2.41	16.1	ESE	25.1	25.4	25.4	756.2	0.00	0.0	0.000	0.140	22.3
28/11/16	12:30p	24.9	25.2	24.7	61	16.9	3.2	SE	1.61	14.5	SSE	24.9	25.4	25.4	755.8	0.00	0.0	0.000	0.138	22.5
28/11/16	1:00p	24.8	25.2	24.8	62	17.0	4.8	SE	2.41	14.5	SSE	24.8	25.3	25.3	755.4	0.00	0.0	0.000	0.134	22.6
28/11/16	1:30p	24.8	24.9	24.5	64	17.5	4.8	SE	2.41	19.3	SSE	24.8	25.4	25.4	755.2	0.00	0.0	0.000	0.134	22.6
28/11/16	2:00p	23.4	24.9	23.4	69	17.4	4.8	SSE	2.41	16.1	ESE	23.4	24.3	24.3	755.1	0.00	0.0	0.000	0.106	22.7
28/11/16	2:30p	23.3	23.6	23.2	72	17.9	3.2	SE	1.61	11.3	S	23.3	24.2	24.2	755.0	0.00	0.0	0.000	0.103	22.6
28/11/16	3:00p	22.1	23.4	22.1	78	18.0	3.2	SE	1.61	11.3	SE	22.1	22.7	22.7	755.0	0.00	0.0	0.000	0.078	22.5
28/11/16	3:30p	20.8	22.1	20.8	85	18.2	1.6	SE	0.80	11.3	ESE	20.8	21.8	21.8	755.0	0.00	0.0	0.000	0.052	22.4
28/11/16	4:00p	20.2	20.8	20.2	88	18.1	1.6	SE	0.80	11.3	SE	20.2	21.1	21.1	754.9	0.00	0.0	0.000	0.038	22.2
28/11/16	4:30p	19.7	20.2	19.7	89	17.9	1.6	ESE	0.80	8.0	SE	19.7	20.6	20.6	755.2	0.00	0.0	0.000	0.029	22.1
28/11/16	5:00p	19.4	19.7	19.4	89	17.5	1.6	ESE	0.80	6.4	SSE	19.4	20.2	20.2	755.2	0.00	0.0	0.000	0.022	22.0
28/11/16	5:30p	19.2	19.4	19.2	91	17.7	0.0	W	0.00	3.2	NW	19.2	20.0	20.0	755.9	0.00	0.0	0.000	0.019	21.9
28/11/16	6:00p	18.8	19.2	18.8	91	17.3	0.0	SSE	0.00	6.4	SE	18.8	19.6	19.6	756.3	0.00	0.0	0.000	0.010	21.8
28/11/16	6:30p	18.6	18.8	18.6	92	17.3	0.0	NNW	0.00	1.6	NNW	18.6	19.3	19.3	756.6	0.00	0.0	0.000	0.006	21.7
28/11/16	7:00p	18.8	18.8	18.6	92	17.5	0.0	ENE	0.00	1.6	NNW	18.8	19.6	19.6	756.8	0.00	0.0	0.000	0.010	21.6
28/11/16	7:30p	18.8	18.9	18.8	90	17.2	0.0	S	0.00	1.6	S	18.8	19.6	19.6	757.0	0.00	0.0	0.000	0.010	21.6
28/11/16	8:00p	18.8	18.8	18.7	92	17.5	0.0	E	0.00	1.6	WNW	18.8	19.6	19.6	757.1	0.00	0.0	0.000	0.010	21.6
28/11/16	8:30p	18.7	18.8	18.7	94	17.7	0.0	ESE	0.00	4.8	SSW	18.7	19.4	19.4	757.1	0.00	0.0	0.000	0.008	21.5
28/11/16	9:00p	18.6	18.7	18.6	95	17.8	0.0	ESE	0.00	4.8	ESE	18.6	19.3	19.3	756.8	0.00	0.0	0.000	0.006	21.4
28/11/16	9:30p	18.4	18.6	18.3	95	17.6	0.0	E	0.00	1.6	ENE	18.4	19.1	19.1	756.4	0.00	0.0	0.000	0.001	21.4
28/11/16	10:00p	18.5	18.5	18.4	96	17.9	0.0	SE	0.00	3.2	E	18.5	19.2	19.2	756.3	0.00	0.0	0.000	0.003	21.4
28/11/16	10:30p	18.6	18.6	18.5	96	18.0	0.0	SE	0.00	3.2	ESE	18.6	19.3	19.3	756.2	0.51	0.0	0.000	0.006	21.4
28/11/16	11:00p	18.5	18.7	18.5	97	18.0	0.0	SSE	0.00	4.8	SSE	18.5	19.2	19.2	755.8	0.00	0.0	0.000	0.003	21.4
28/11/16	11:30p	18.3	18.5	18.3	97	17.8	0.0	ESE	0.00	1.6	ESE	18.3	19.0	19.0	755.7	0.00	0.0	0.000	0.000	21.3
29/11/16	12:00a	18.2	18.4	18.2	97	17.7	0.0	ESE	0.00	8.0	SSW	18.2	18.8	18.8	755.4	0.00	0.0	0.003	0.000	21.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/11/16	12:30a	73	14.3	19.5	14.02	.0741	695	1	100.0	30
28/11/16	1:00a	73	14.3	19.5	14.02	.0740	703	1	100.0	30
28/11/16	1:30a	73	14.2	19.4	14.02	.0740	698	1	100.0	30
28/11/16	2:00a	73	14.2	19.4	14.02	.0740	698	1	100.0	30
28/11/16	2:30a	73	14.2	19.4	14.02	.0740	702	1	100.0	30
28/11/16	3:00a	73	14.2	19.4	14.02	.0740	695	1	100.0	30
28/11/16	3:30a	73	14.2	19.4	14.02	.0741	701	1	100.0	30
28/11/16	4:00a	73	14.1	19.3	14.02	.0741	702	1	100.0	30
28/11/16	4:30a	73	14.0	19.2	14.03	.0741	695	1	100.0	30
28/11/16	5:00a	73	14.0	19.2	14.03	.0741	698	1	100.0	30
28/11/16	5:30a	73	14.0	19.2	14.03	.0742	699	1	100.0	30
28/11/16	6:00a	73	14.0	19.2	14.03	.0742	696	1	100.0	30
28/11/16	6:30a	72	14.1	19.6	13.75	.0741	702	1	100.0	30
28/11/16	7:00a	72	14.5	20.0	13.75	.0740	701	1	100.0	30
28/11/16	7:30a	72	15.0	20.6	13.75	.0738	687	1	100.0	30
28/11/16	8:00a	73	15.6	21.0	13.97	.0737	699	1	100.0	30
28/11/16	8:30a	72	15.8	21.2	13.75	.0735	701	1	100.0	30
28/11/16	9:00a	72	16.1	21.6	13.73	.0734	697	1	100.0	30
28/11/16	9:30a	71	16.2	21.9	13.41	.0733	693	1	100.0	30
28/11/16	10:00a	71	16.3	22.2	13.40	.0732	699	1	100.0	30
28/11/16	10:30a	70	16.3	22.3	13.09	.0731	692	1	100.0	30
28/11/16	11:00a	70	16.4	22.4	13.08	.0730	697	1	100.0	30
28/11/16	11:30a	70	16.4	22.6	13.07	.0730	701	1	100.0	30
28/11/16	12:00p	70	16.6	22.8	13.06	.0729	693	1	100.0	30
28/11/16	12:30p	70	16.8	23.0	13.05	.0728	698	1	100.0	30
28/11/16	1:00p	70	16.9	23.2	13.04	.0727	699	1	100.0	30
28/11/16	1:30p	70	16.9	23.2	13.04	.0727	687	1	100.0	30
28/11/16	2:00p	70	16.9	23.2	13.04	.0726	701	1	100.0	30
28/11/16	2:30p	70	16.8	23.1	13.05	.0727	702	1	100.0	30
28/11/16	3:00p	70	16.8	23.0	13.05	.0727	701	1	100.0	30
28/11/16	3:30p	71	16.9	22.9	13.36	.0727	689	1	100.0	30
28/11/16	4:00p	72	16.9	22.7	13.67	.0727	697	1	100.0	30
28/11/16	4:30p	72	16.8	22.6	13.68	.0728	701	1	100.0	30
28/11/16	5:00p	73	16.9	22.4	13.89	.0728	698	1	100.0	30
28/11/16	5:30p	73	16.9	22.4	13.89	.0729	691	1	100.0	30
28/11/16	6:00p	73	16.7	22.2	13.90	.0730	702	1	100.0	30
28/11/16	6:30p	73	16.7	22.1	13.91	.0730	703	1	100.0	30
28/11/16	7:00p	73	16.6	21.9	13.91	.0731	699	1	100.0	30
28/11/16	7:30p	73	16.6	21.9	13.91	.0731	693	1	100.0	30
28/11/16	8:00p	73	16.5	21.9	13.92	.0731	696	1	100.0	30
28/11/16	8:30p	73	16.5	21.8	13.92	.0732	701	1	100.0	30
28/11/16	9:00p	73	16.4	21.7	13.93	.0731	694	1	100.0	30
28/11/16	9:30p	73	16.4	21.7	13.93	.0731	701	1	100.0	30
28/11/16	10:00p	74	16.6	21.8	14.23	.0731	703	1	100.0	30
28/11/16	10:30p	74	16.6	21.7	14.23	.0731	702	1	100.0	30
28/11/16	11:00p	74	16.6	21.7	14.23	.0731	692	1	100.0	30
28/11/16	11:30p	74	16.5	21.7	14.23	.0731	702	1	100.0	30
29/11/16	12:00a	74	16.5	21.7	14.23	.0730	703	1	100.0	30