

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
15/02/19	12:30a	15.1	15.2	15.1	94	14.2	0.0	NNE	0.00	1.6	NNE	15.1	15.3	15.3	1014.5	0.00	0.0	0.067	0.000	20.9
15/02/19	1:00a	15.0	15.1	15.0	94	14.0	0.0	N	0.00	1.6	NNE	15.0	15.2	15.2	1014.3	0.00	0.0	0.069	0.000	20.9
15/02/19	1:30a	14.9	15.0	14.9	95	14.2	0.0	NNE	0.00	1.6	ENE	14.9	15.2	15.2	1013.9	0.00	0.0	0.071	0.000	20.8
15/02/19	2:00a	15.1	15.1	14.9	94	14.2	0.0	N	0.00	3.2	N	15.1	15.3	15.3	1013.7	0.00	0.0	0.067	0.000	20.8
15/02/19	2:30a	15.1	15.2	15.1	93	14.0	0.0	N	0.00	3.2	N	15.1	15.3	15.3	1013.4	0.00	0.0	0.067	0.000	20.8
15/02/19	3:00a	14.8	15.1	14.8	93	13.7	0.0	ENE	0.00	3.2	ENE	14.8	14.9	14.9	1013.2	0.00	0.0	0.074	0.000	20.8
15/02/19	3:30a	14.4	14.8	14.4	93	13.3	0.0	NE	0.00	1.6	NE	14.4	14.6	14.6	1013.0	0.00	0.0	0.081	0.000	20.7
15/02/19	4:00a	14.1	14.4	14.1	94	13.1	0.0	E	0.00	1.6	NNE	14.1	14.2	14.2	1013.1	0.00	0.0	0.089	0.000	20.7
15/02/19	4:30a	14.1	14.2	14.0	93	12.9	0.0	E	0.00	1.6	E	14.1	14.2	14.2	1013.1	0.00	0.0	0.089	0.000	20.6
15/02/19	5:00a	13.7	14.1	13.7	93	12.6	0.0	ESE	0.00	1.6	ESE	13.7	13.8	13.8	1013.3	0.00	0.0	0.096	0.000	20.6
15/02/19	5:30a	13.5	13.7	13.5	93	12.4	0.0	ESE	0.00	1.6	ESE	13.5	13.6	13.6	1013.4	0.00	0.0	0.101	0.000	20.5
15/02/19	6:00a	13.3	13.5	13.3	93	12.2	0.0	ESE	0.00	1.6	ESE	13.3	13.4	13.4	1013.7	0.00	0.0	0.104	0.000	20.4
15/02/19	6:30a	13.1	13.3	13.1	93	12.0	0.0	---	0.00	0.0	---	13.1	13.2	13.2	1013.5	0.00	0.0	0.109	0.000	20.3
15/02/19	7:00a	13.4	13.4	12.9	94	12.4	0.0	SE	0.00	3.2	ESE	13.4	13.5	13.5	1013.5	0.00	0.0	0.103	0.000	20.3
15/02/19	7:30a	14.9	14.9	13.4	92	13.6	0.0	ESE	0.00	3.2	ESE	14.9	15.1	15.1	1013.5	0.00	0.0	0.072	0.000	20.4
15/02/19	8:00a	17.4	17.4	14.9	86	15.0	0.0	ESE	0.00	3.2	E	17.4	17.7	17.7	1013.9	0.00	0.0	0.020	0.000	20.7
15/02/19	8:30a	19.6	19.6	17.4	79	15.8	0.0	W	0.00	1.6	W	19.6	20.2	20.2	1014.2	0.00	0.0	0.000	0.025	21.1
15/02/19	9:00a	22.0	22.0	19.6	69	16.0	0.0	E	0.00	8.0	NE	22.0	22.3	22.3	1014.2	0.00	0.0	0.000	0.076	21.4
15/02/19	9:30a	22.7	22.9	22.0	63	15.3	1.6	ESE	0.80	11.3	ESE	22.7	23.0	23.0	1014.5	0.00	0.0	0.000	0.091	21.8
15/02/19	10:00a	23.1	23.3	22.5	62	15.4	3.2	WNW	1.61	16.1	WNW	23.1	23.5	23.5	1014.3	0.00	0.0	0.000	0.100	22.2
15/02/19	10:30a	24.3	24.4	23.1	53	14.1	1.6	ENE	0.80	11.3	W	24.3	24.4	24.4	1013.9	0.00	0.0	0.000	0.125	22.4
15/02/19	11:00a	25.6	25.6	24.3	53	15.3	1.6	E	0.80	11.3	NNE	25.6	25.7	25.7	1013.4	0.00	0.0	0.000	0.150	22.7
15/02/19	11:30a	26.6	26.6	25.6	50	15.3	3.2	E	1.61	14.5	ESE	26.6	26.6	26.6	1012.7	0.00	0.0	0.000	0.171	22.9
15/02/19	12:00p	26.9	26.9	25.9	51	15.9	3.2	E	1.61	12.9	ESE	26.9	27.1	27.1	1012.0	0.00	0.0	0.000	0.178	23.1
15/02/19	12:30p	26.9	27.3	26.8	52	16.2	3.2	NNW	1.61	14.5	WSW	26.9	27.1	27.1	1011.1	0.00	0.0	0.000	0.178	23.3
15/02/19	1:00p	28.2	28.3	26.8	51	17.1	3.2	E	1.61	19.3	ENE	28.2	28.9	28.9	1010.5	0.00	0.0	0.000	0.206	23.5
15/02/19	1:30p	26.6	28.2	26.6	54	16.5	3.2	NE	1.61	14.5	SW	26.6	26.9	26.9	1009.9	0.00	0.0	0.000	0.171	23.6
15/02/19	2:00p	26.9	26.9	26.6	53	16.6	3.2	ENE	1.61	14.5	SSE	26.9	27.2	27.2	1009.3	0.00	0.0	0.000	0.179	23.7
15/02/19	2:30p	26.9	27.2	26.8	55	17.1	3.2	NE	1.61	14.5	W	26.9	27.3	27.3	1009.0	0.00	0.0	0.000	0.178	23.8
15/02/19	3:00p	26.6	26.9	26.5	56	17.1	3.2	ENE	1.61	16.1	NW	26.6	27.0	27.0	1008.6	0.00	0.0	0.000	0.171	23.9
15/02/19	3:30p	25.6	26.7	25.6	60	17.3	4.8	E	2.41	17.7	ESE	25.6	26.1	26.1	1008.6	0.00	0.0	0.000	0.152	24.0
15/02/19	4:00p	24.7	25.6	24.6	63	17.2	4.8	E	2.41	17.7	SSE	24.7	25.2	25.2	1008.7	0.00	0.0	0.000	0.132	23.9
15/02/19	4:30p	24.1	24.8	24.1	65	17.1	4.8	E	2.41	17.7	E	24.1	24.8	24.8	1009.0	0.00	0.0	0.000	0.120	23.9
15/02/19	5:00p	23.1	24.1	23.1	68	16.9	3.2	E	1.61	17.7	SE	23.1	23.8	23.8	1009.2	0.00	0.0	0.000	0.100	23.8
15/02/19	5:30p	22.0	23.1	22.0	74	17.2	4.8	E	2.41	16.1	SE	22.0	22.5	22.5	1009.6	0.00	0.0	0.000	0.076	23.7
15/02/19	6:00p	21.3	22.0	21.3	77	17.1	3.2	ENE	1.61	19.3	SE	21.3	21.8	21.8	1009.8	0.00	0.0	0.000	0.061	23.6
15/02/19	6:30p	20.6	21.3	20.6	80	17.0	3.2	E	1.61	14.5	SSE	20.6	21.4	21.4	1010.1	0.00	0.0	0.000	0.047	23.4
15/02/19	7:00p	20.3	20.6	20.3	82	17.2	1.6	E	0.80	14.5	E	20.3	21.2	21.2	1010.3	0.00	0.0	0.000	0.042	23.2
15/02/19	7:30p	19.9	20.3	19.9	85	17.3	1.6	ENE	0.80	8.0	NE	19.9	20.7	20.7	1010.8	0.00	0.0	0.000	0.032	23.2
15/02/19	8:00p	19.4	19.9	19.4	87	17.2	0.0	ENE	0.00	3.2	NNE	19.4	20.2	20.2	1011.2	0.00	0.0	0.000	0.022	23.1
15/02/19	8:30p	19.2	19.4	19.2	87	16.9	0.0	E	0.00	3.2	NE	19.2	19.9	19.9	1011.6	0.00	0.0	0.000	0.017	22.9
15/02/19	9:00p	18.8	19.2	18.8	88	16.8	0.0	ESE	0.00	4.8	ESE	18.8	19.5	19.5	1011.9	0.00	0.0	0.000	0.010	22.8
15/02/19	9:30p	18.4	18.8	18.4	89	16.5	0.0	ESE	0.00	4.8	ESE	18.4	18.9	18.9	1012.0	0.00	0.0	0.000	0.001	22.7
15/02/19	10:00p	17.8	18.4	17.8	91	16.3	0.0	---	0.00	0.0	---	17.8	18.2	18.2	1012.2	0.00	0.0	0.012	0.000	22.6
15/02/19	10:30p	17.1	17.8	17.1	92	15.7	0.0	---	0.00	0.0	---	17.1	17.4	17.4	1012.3	0.00	0.0	0.027	0.000	22.5
15/02/19	11:00p	16.7	17.1	16.7	92	15.4	0.0	---	0.00	0.0	---	16.7	17.0	17.0	1012.3	0.00	0.0	0.035	0.000	22.4
15/02/19	11:30p	16.3	16.7	16.3	93	15.2	0.0	---	0.00	0.0	---	16.3	16.6	16.6	1012.3	0.00	0.0	0.042	0.000	22.3
16/02/19	12:00a	16.1	16.3	16.0	94	15.1	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1012.3	0.00	0.0	0.046	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/02/19	12:30a	69	15.0	21.0	12.86	.0738	688	1	100.0	30
15/02/19	1:00a	69	15.0	20.9	12.87	.0738	694	1	100.0	30
15/02/19	1:30a	69	14.9	20.9	12.87	.0738	698	1	100.0	30
15/02/19	2:00a	69	14.9	20.9	12.87	.0738	697	1	100.0	30
15/02/19	2:30a	69	14.9	20.9	12.87	.0738	699	1	100.0	30
15/02/19	3:00a	69	14.9	20.9	12.87	.0738	702	1	100.0	30
15/02/19	3:30a	69	14.8	20.8	12.88	.0738	699	1	100.0	30
15/02/19	4:00a	69	14.8	20.8	12.88	.0738	698	1	100.0	30
15/02/19	4:30a	69	14.7	20.8	12.89	.0738	702	1	100.0	30
15/02/19	5:00a	69	14.7	20.7	12.89	.0738	696	1	100.0	30
15/02/19	5:30a	69	14.6	20.7	12.89	.0739	701	1	100.0	30
15/02/19	6:00a	69	14.5	20.6	12.90	.0739	703	1	100.0	30
15/02/19	6:30a	70	14.7	20.6	13.21	.0739	694	1	100.0	30
15/02/19	7:00a	69	14.5	20.6	12.91	.0739	700	1	100.0	30
15/02/19	7:30a	69	14.6	20.6	12.90	.0739	699	1	100.0	30
15/02/19	8:00a	70	15.0	20.8	13.18	.0738	697	1	100.0	30
15/02/19	8:30a	69	15.1	21.1	12.85	.0737	698	1	100.0	30
15/02/19	9:00a	69	15.5	21.6	12.84	.0736	696	1	100.0	30
15/02/19	9:30a	68	15.7	22.0	12.55	.0735	690	1	100.0	30
15/02/19	10:00a	67	15.7	22.4	12.31	.0734	701	1	100.0	30
15/02/19	10:30a	67	16.0	22.8	12.30	.0733	701	1	100.0	30
15/02/19	11:00a	66	16.0	23.1	12.09	.0732	698	1	100.0	30
15/02/19	11:30a	66	16.3	23.4	12.08	.0731	695	1	100.0	30
15/02/19	12:00p	66	16.4	23.7	12.08	.0730	702	1	100.0	30
15/02/19	12:30p	66	16.6	23.9	12.07	.0728	692	1	100.0	30
15/02/19	1:00p	66	16.8	24.2	12.06	.0727	698	1	100.0	30
15/02/19	1:30p	65	16.6	24.3	11.85	.0727	700	1	100.0	30
15/02/19	2:00p	65	16.7	24.4	11.85	.0726	691	1	100.0	30
15/02/19	2:30p	65	16.9	24.6	11.85	.0725	693	1	100.0	30
15/02/19	3:00p	65	16.9	24.6	11.85	.0725	697	1	100.0	30
15/02/19	3:30p	65	17.0	24.7	11.85	.0724	683	1	99.9	30
15/02/19	4:00p	66	17.2	24.7	12.05	.0724	690	1	100.0	30
15/02/19	4:30p	66	17.1	24.7	12.05	.0725	699	1	100.0	30
15/02/19	5:00p	67	17.3	24.6	12.25	.0725	694	1	100.0	30
15/02/19	5:30p	67	17.2	24.5	12.26	.0726	685	1	100.0	30
15/02/19	6:00p	67	17.1	24.3	12.26	.0726	696	1	100.0	30
15/02/19	6:30p	68	17.1	24.2	12.55	.0727	698	1	100.0	30
15/02/19	7:00p	68	17.0	23.9	12.55	.0728	696	1	100.0	30
15/02/19	7:30p	69	17.2	23.9	12.78	.0728	687	1	100.0	30
15/02/19	8:00p	69	17.1	23.8	12.78	.0729	702	1	100.0	30
15/02/19	8:30p	69	17.0	23.6	12.78	.0729	700	1	100.0	30
15/02/19	9:00p	70	17.1	23.5	13.03	.0730	694	1	100.0	30
15/02/19	9:30p	70	17.0	23.3	13.03	.0730	699	1	100.0	30
15/02/19	10:00p	70	16.9	23.2	13.04	.0731	703	1	100.0	30
15/02/19	10:30p	70	16.8	23.0	13.05	.0731	700	1	100.0	30
15/02/19	11:00p	70	16.6	22.8	13.06	.0731	695	1	100.0	30
15/02/19	11:30p	70	16.5	22.7	13.07	.0732	703	1	100.0	30
16/02/19	12:00a	71	16.7	22.6	13.37	.0732	701	1	100.0	30