

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
16/08/18	12:30a	16.4	16.8	16.4	92	15.1	0.0	ENE	0.00	4.8	E	16.4	16.7	16.7	1014.0	0.00	0.0	0.039	0.000	22.8
16/08/18	1:00a	16.3	16.4	16.3	92	15.0	0.0	NE	0.00	4.8	ESE	16.3	16.6	16.6	1013.4	0.00	0.0	0.042	0.000	22.7
16/08/18	1:30a	16.0	16.3	16.0	93	14.9	0.0	NW	0.00	3.2	N	16.0	16.2	16.2	1013.0	0.00	0.0	0.049	0.000	22.6
16/08/18	2:00a	15.8	16.0	15.8	95	15.0	0.0	WSW	0.00	4.8	N	15.8	16.0	16.0	1012.9	0.00	0.0	0.053	0.000	22.6
16/08/18	2:30a	15.9	15.9	15.8	96	15.3	0.0	NE	0.00	8.0	ENE	15.9	16.2	16.2	1012.6	0.00	0.0	0.050	0.000	22.4
16/08/18	3:00a	15.8	15.9	15.8	96	15.2	0.0	WNW	0.00	8.0	ESE	15.8	16.1	16.1	1012.9	0.00	0.0	0.052	0.000	22.3
16/08/18	3:30a	15.8	15.8	15.8	96	15.1	0.0	WSW	0.00	8.0	NE	15.8	16.1	16.1	1012.6	0.00	0.0	0.053	0.000	22.3
16/08/18	4:00a	15.5	15.8	15.5	96	14.9	0.0	WNW	0.00	11.3	NE	15.5	15.7	15.7	1012.7	0.00	0.0	0.059	0.000	22.2
16/08/18	4:30a	15.7	15.7	15.5	96	15.0	0.0	WNW	0.00	3.2	WSW	15.7	15.9	15.9	1013.0	0.00	0.0	0.056	0.000	22.2
16/08/18	5:00a	15.6	15.7	15.6	96	15.0	0.0	NNE	0.00	8.0	WNW	15.6	15.8	15.8	1013.2	0.00	0.0	0.057	0.000	22.1
16/08/18	5:30a	15.7	15.7	15.6	96	15.1	0.0	W	0.00	4.8	NNW	15.7	16.0	16.0	1013.3	0.00	0.0	0.054	0.000	22.1
16/08/18	6:00a	15.6	15.7	15.6	96	15.0	0.0	ENE	0.00	6.4	N	15.6	15.8	15.8	1013.7	0.00	0.0	0.057	0.000	22.0
16/08/18	6:30a	15.7	15.8	15.6	96	15.1	0.0	NNE	0.00	6.4	N	15.7	16.0	16.0	1014.2	0.00	0.0	0.054	0.000	22.0
16/08/18	7:00a	15.8	15.8	15.7	96	15.2	0.0	ENE	0.00	4.8	WSW	15.8	16.1	16.1	1014.3	0.00	0.0	0.052	0.000	22.1
16/08/18	7:30a	17.1	17.1	15.8	93	15.9	1.6	NE	0.80	8.0	NNE	17.1	17.4	17.4	1014.5	0.00	0.0	0.027	0.000	23.1
16/08/18	8:00a	17.9	18.0	17.1	89	16.1	0.0	E	0.00	6.4	NNE	17.9	18.4	18.4	1014.8	0.00	0.0	0.008	0.000	23.1
16/08/18	8:30a	19.2	19.2	17.9	85	16.6	0.0	NNE	0.00	6.4	NNE	19.2	19.8	19.8	1014.9	0.00	0.0	0.000	0.017	23.2
16/08/18	9:00a	19.8	20.0	19.1	81	16.4	1.6	NNE	0.80	11.3	NW	19.8	20.5	20.5	1014.8	0.00	0.0	0.000	0.030	23.3
16/08/18	9:30a	21.6	21.6	19.8	74	16.7	1.6	NNE	0.80	11.3	ENE	21.6	21.9	21.9	1014.5	0.00	0.0	0.000	0.067	23.6
16/08/18	10:00a	21.7	22.6	21.6	70	16.0	1.6	NNE	0.80	14.5	N	21.7	21.9	21.9	1014.2	0.00	0.0	0.000	0.071	23.8
16/08/18	10:30a	21.8	21.9	21.4	70	16.1	1.6	W	0.80	11.3	N	21.8	22.1	22.1	1014.1	0.00	0.0	0.000	0.072	23.8
16/08/18	11:00a	23.3	23.3	21.8	65	16.4	3.2	WSW	1.61	12.9	ENE	23.3	24.0	24.0	1013.9	0.00	0.0	0.000	0.104	24.0
16/08/18	11:30a	24.0	24.2	23.3	63	16.5	3.2	NNE	1.61	14.5	ENE	24.0	24.6	24.6	1014.1	0.00	0.0	0.000	0.118	24.2
16/08/18	12:00p	23.9	24.2	23.8	65	16.9	3.2	W	1.61	12.9	NE	23.9	24.6	24.6	1014.3	0.00	0.0	0.000	0.116	24.3
16/08/18	12:30p	25.3	25.3	23.9	61	17.3	1.6	NE	0.80	11.3	W	25.3	25.9	25.9	1014.0	0.00	0.0	0.000	0.146	24.4
16/08/18	1:00p	25.8	25.8	24.8	59	17.2	1.6	NNE	0.80	12.9	NNE	25.8	26.3	26.3	1013.2	0.00	0.0	0.000	0.156	24.5
16/08/18	1:30p	24.7	26.1	24.7	60	16.4	1.6	W	0.80	12.9	N	24.7	25.1	25.1	1012.8	0.00	0.0	0.000	0.132	24.6
16/08/18	2:00p	23.8	24.7	23.8	63	16.4	1.6	W	0.80	12.9	ENE	23.8	24.4	24.4	1012.5	0.00	0.0	0.000	0.115	24.6
16/08/18	2:30p	23.5	23.9	23.5	65	16.5	1.6	NE	0.80	9.7	NE	23.5	24.2	24.2	1012.2	0.00	0.0	0.000	0.108	24.6
16/08/18	3:00p	23.3	23.5	23.3	67	16.9	1.6	NNE	0.80	11.3	WNW	23.3	24.1	24.1	1012.2	0.00	0.0	0.000	0.104	24.6
16/08/18	3:30p	22.9	23.3	22.9	66	16.2	1.6	W	0.80	12.9	N	22.9	23.4	23.4	1012.1	0.00	0.0	0.000	0.095	24.5
16/08/18	4:00p	22.6	22.9	22.6	66	15.9	0.0	SW	0.00	8.0	ENE	22.6	23.0	23.0	1012.2	0.00	0.0	0.000	0.089	24.4
16/08/18	4:30p	22.3	22.6	22.3	67	15.9	0.0	SW	0.00	12.9	SW	22.3	22.6	22.6	1012.4	0.00	0.0	0.000	0.082	24.4
16/08/18	5:00p	22.2	22.3	22.2	69	16.3	1.6	W	0.80	9.7	NNE	22.2	22.6	22.6	1012.7	0.00	0.0	0.000	0.081	24.3
16/08/18	5:30p	21.8	22.3	21.8	71	16.3	0.0	NE	0.00	8.0	SW	21.8	22.1	22.1	1012.9	0.00	0.0	0.000	0.072	24.2
16/08/18	6:00p	21.3	21.8	21.3	73	16.2	0.0	NNE	0.00	6.4	NNE	21.3	21.6	21.6	1013.4	0.00	0.0	0.000	0.061	24.1
16/08/18	6:30p	20.6	21.3	20.6	76	16.2	0.0	NE	0.00	3.2	NNE	20.6	21.2	21.2	1013.5	0.00	0.0	0.000	0.046	24.0
16/08/18	7:00p	19.7	20.6	19.7	83	16.7	0.0	NNE	0.00	3.2	NNE	19.7	20.4	20.4	1014.0	0.51	3.6	0.000	0.028	23.9
16/08/18	7:30p	18.2	19.7	18.2	91	16.7	0.0	N	0.00	3.2	N	18.2	18.8	18.8	1014.8	1.78	4.1	0.002	0.000	23.7
16/08/18	8:00p	17.8	18.2	17.8	93	16.6	0.0	ENE	0.00	1.6	E	17.8	18.3	18.3	1015.3	0.76	2.3	0.012	0.000	23.6
16/08/18	8:30p	17.7	17.8	17.6	95	16.9	0.0	WNW	0.00	1.6	WNW	17.7	18.2	18.2	1015.5	0.51	1.8	0.014	0.000	23.5
16/08/18	9:00p	17.6	17.7	17.6	96	16.9	0.0	W	0.00	3.2	ENE	17.6	18.1	18.1	1016.0	0.51	0.0	0.016	0.000	23.3
16/08/18	9:30p	17.8	17.8	17.6	96	17.1	0.0	NNE	0.00	1.6	NNE	17.8	18.3	18.3	1016.3	0.00	0.0	0.012	0.000	23.2
16/08/18	10:00p	17.7	17.8	17.7	96	17.0	0.0	NNE	0.00	3.2	NNE	17.7	18.2	18.2	1016.9	0.00	0.0	0.014	0.000	23.2
16/08/18	10:30p	17.4	17.7	17.4	96	16.8	0.0	NE	0.00	4.8	NW	17.4	17.9	17.9	1017.0	0.00	0.0	0.019	0.000	23.1
16/08/18	11:00p	17.3	17.4	17.3	97	16.8	0.0	W	0.00	4.8	NNE	17.3	17.8	17.8	1016.9	0.00	0.0	0.022	0.000	22.9
16/08/18	11:30p	17.2	17.3	17.2	97	16.7	0.0	ENE	0.00	6.4	ENE	17.2	17.7	17.7	1017.0	0.00	0.0	0.024	0.000	22.8
17/08/18	12:00a	17.4	17.4	17.2	97	16.9	0.0	NNE	0.00	4.8	N	17.4	17.9	17.9	1016.8	0.00	0.0	0.020	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/08/18	12:30a	70	17.0	23.4	13.03	.0731	657	1	96.1	30
16/08/18	1:00a	70	16.9	23.2	13.04	.0731	671	1	98.1	30
16/08/18	1:30a	70	16.9	23.2	13.04	.0731	676	1	98.8	30
16/08/18	2:00a	70	16.8	23.1	13.05	.0731	672	1	98.2	30
16/08/18	2:30a	70	16.7	22.9	13.05	.0731	660	1	96.5	30
16/08/18	3:00a	71	16.8	22.8	13.36	.0732	670	1	98.0	30
16/08/18	3:30a	71	16.8	22.7	13.37	.0732	676	1	98.8	30
16/08/18	4:00a	71	16.7	22.6	13.37	.0732	681	1	99.6	30
16/08/18	4:30a	71	16.7	22.6	13.37	.0732	678	1	99.1	30
16/08/18	5:00a	71	16.6	22.5	13.38	.0733	671	1	98.1	30
16/08/18	5:30a	71	16.6	22.4	13.38	.0733	668	1	97.7	30
16/08/18	6:00a	71	16.5	22.3	13.39	.0734	678	1	99.1	30
16/08/18	6:30a	71	16.5	22.3	13.39	.0734	680	1	99.4	30
16/08/18	7:00a	71	16.6	22.5	13.38	.0734	683	1	99.9	30
16/08/18	7:30a	69	17.1	23.8	12.78	.0731	691	1	100.0	30
16/08/18	8:00a	69	17.1	23.8	12.78	.0731	688	1	100.0	30
16/08/18	8:30a	69	17.2	23.9	12.78	.0731	678	1	99.1	30
16/08/18	9:00a	69	17.3	24.2	12.77	.0730	691	1	100.0	30
16/08/18	9:30a	69	17.5	24.4	12.76	.0729	690	1	100.0	30
16/08/18	10:00a	68	17.5	24.6	12.55	.0729	683	1	99.9	30
16/08/18	10:30a	67	17.3	24.6	12.25	.0729	681	1	99.6	30
16/08/18	11:00a	67	17.5	24.8	12.25	.0728	692	1	100.0	30
16/08/18	11:30a	66	17.4	24.9	12.04	.0728	682	1	99.7	30
16/08/18	12:00p	66	17.5	25.0	12.04	.0727	682	1	99.7	30
16/08/18	12:30p	66	17.6	25.1	12.03	.0727	691	1	100.0	30
16/08/18	1:00p	66	17.7	25.2	12.03	.0726	688	1	100.0	30
16/08/18	1:30p	66	17.8	25.3	12.03	.0725	689	1	100.0	30
16/08/18	2:00p	65	17.5	25.2	11.83	.0725	690	1	100.0	30
16/08/18	2:30p	65	17.5	25.2	11.83	.0725	691	1	100.0	30
16/08/18	3:00p	66	17.8	25.3	12.03	.0725	698	1	100.0	30
16/08/18	3:30p	66	17.7	25.2	12.03	.0725	682	1	99.7	30
16/08/18	4:00p	66	17.7	25.2	12.03	.0725	685	1	100.0	30
16/08/18	4:30p	66	17.6	25.1	12.03	.0726	694	1	100.0	30
16/08/18	5:00p	66	17.6	25.1	12.03	.0726	699	1	100.0	30
16/08/18	5:30p	66	17.5	24.9	12.04	.0727	683	1	99.9	30
16/08/18	6:00p	67	17.6	24.9	12.24	.0727	693	1	100.0	30
16/08/18	6:30p	67	17.5	24.8	12.25	.0728	702	1	100.0	30
16/08/18	7:00p	67	17.4	24.7	12.25	.0728	696	1	100.0	30
16/08/18	7:30p	68	17.5	24.6	12.55	.0729	680	1	99.4	30
16/08/18	8:00p	68	17.4	24.4	12.55	.0730	698	1	100.0	30
16/08/18	8:30p	69	17.5	24.3	12.76	.0730	700	1	100.0	30
16/08/18	9:00p	69	17.3	24.2	12.77	.0731	692	1	100.0	30
16/08/18	9:30p	70	17.4	24.1	13.00	.0732	687	1	100.0	30
16/08/18	10:00p	70	17.4	23.9	13.00	.0732	699	1	100.0	30
16/08/18	10:30p	71	17.5	23.8	13.31	.0732	700	1	100.0	30
16/08/18	11:00p	71	17.4	23.7	13.32	.0733	694	1	100.0	30
16/08/18	11:30p	71	17.3	23.5	13.33	.0733	700	1	100.0	30
17/08/18	12:00a	71	17.2	23.4	13.33	.0733	697	1	100.0	30