

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
30/09/18	12:30a	17.2	17.2	17.1	96	16.5	0.0	NE	0.00	8.0	WSW	17.2	17.6	17.6	1012.5	0.00	0.0	0.024	0.000	21.7
30/09/18	1:00a	17.1	17.2	17.1	96	16.5	0.0	WSW	0.00	6.4	NE	17.1	17.6	17.6	1012.0	0.00	0.0	0.025	0.000	21.7
30/09/18	1:30a	16.9	17.2	16.9	96	16.2	0.0	ENE	0.00	9.7	ENE	16.9	17.3	17.3	1011.7	0.00	0.0	0.030	0.000	21.6
30/09/18	2:00a	16.6	16.9	16.6	97	16.1	1.6	NNE	0.80	8.0	ENE	16.6	17.0	17.0	1011.7	1.02	2.5	0.036	0.000	21.6
30/09/18	2:30a	16.6	16.6	16.6	97	16.1	0.0	WSW	0.00	8.0	NE	16.6	16.9	16.9	1011.7	0.76	7.9	0.037	0.000	21.5
30/09/18	3:00a	16.6	16.6	16.5	97	16.1	0.0	WSW	0.00	4.8	WSW	16.6	16.9	16.9	1011.8	0.00	0.0	0.037	0.000	21.4
30/09/18	3:30a	16.4	16.6	16.4	97	15.9	0.0	WNW	0.00	6.4	NNE	16.4	16.8	16.8	1011.8	0.25	0.0	0.041	0.000	21.4
30/09/18	4:00a	16.1	16.4	16.1	97	15.6	0.0	W	0.00	3.2	N	16.1	16.4	16.4	1011.9	0.00	0.0	0.046	0.000	21.4
30/09/18	4:30a	16.2	16.2	16.1	97	15.7	0.0	ENE	0.00	4.8	ENE	16.2	16.5	16.5	1012.0	0.00	0.0	0.045	0.000	21.3
30/09/18	5:00a	16.1	16.2	16.1	97	15.6	0.0	NNE	0.00	4.8	NW	16.1	16.4	16.4	1012.1	0.00	0.0	0.046	0.000	21.3
30/09/18	5:30a	16.1	16.1	16.1	97	15.6	0.0	NNE	0.00	1.6	W	16.1	16.4	16.4	1012.4	0.00	0.0	0.047	0.000	21.3
30/09/18	6:00a	15.9	16.1	15.9	97	15.5	0.0	NE	0.00	3.2	NE	15.9	16.3	16.3	1012.6	0.00	0.0	0.050	0.000	21.2
30/09/18	6:30a	15.9	15.9	15.8	97	15.4	0.0	NNE	0.00	3.2	N	15.9	16.2	16.2	1012.8	0.00	0.0	0.051	0.000	21.2
30/09/18	7:00a	16.0	16.0	15.8	97	15.5	0.0	NE	0.00	1.6	NNE	16.0	16.3	16.3	1013.1	0.00	0.0	0.049	0.000	21.2
30/09/18	7:30a	16.2	16.2	16.0	97	15.7	0.0	NNE	0.00	6.4	NNE	16.2	16.5	16.5	1013.3	0.00	0.0	0.045	0.000	21.2
30/09/18	8:00a	16.8	16.8	16.2	96	16.2	0.0	ENE	0.00	4.8	W	16.8	17.3	17.3	1013.3	0.00	0.0	0.031	0.000	21.3
30/09/18	8:30a	17.6	17.6	16.8	92	16.3	0.0	NE	0.00	4.8	NE	17.6	18.1	18.1	1013.5	0.00	0.0	0.015	0.000	21.4
30/09/18	9:00a	19.3	19.3	17.6	86	16.9	1.6	WSW	0.80	8.0	NE	19.3	20.0	20.0	1013.5	0.00	0.0	0.000	0.020	21.7
30/09/18	9:30a	20.6	20.6	19.3	80	17.0	1.6	NNE	0.80	12.9	NNE	20.6	21.4	21.4	1013.4	0.00	0.0	0.000	0.047	22.0
30/09/18	10:00a	21.1	21.1	20.6	77	16.9	1.6	W	0.80	9.7	N	21.1	21.5	21.5	1013.4	0.00	0.0	0.000	0.057	22.2
30/09/18	10:30a	21.6	21.6	21.1	76	17.1	1.6	W	0.80	8.0	S	21.6	22.1	22.1	1013.5	0.00	0.0	0.000	0.067	22.4
30/09/18	11:00a	22.4	22.4	21.6	73	17.3	1.6	W	0.80	9.7	NNE	22.4	22.9	22.9	1013.1	0.00	0.0	0.000	0.084	22.6
30/09/18	11:30a	22.4	22.6	22.3	73	17.4	1.6	WNW	0.80	12.9	ENE	22.4	23.1	23.1	1012.8	0.00	0.0	0.000	0.086	22.7
30/09/18	12:00p	22.4	22.8	22.4	72	17.1	1.6	W	0.80	12.9	NE	22.4	23.0	23.0	1012.4	0.00	0.0	0.000	0.086	22.8
30/09/18	12:30p	22.2	23.2	22.2	72	16.9	1.6	NNE	0.80	12.9	ENE	22.2	22.7	22.7	1012.1	0.00	0.0	0.000	0.081	22.8
30/09/18	1:00p	22.8	22.8	21.7	74	17.9	1.6	ENE	0.80	9.7	ENE	22.8	23.6	23.6	1011.6	0.00	0.0	0.000	0.093	22.8
30/09/18	1:30p	23.6	23.6	22.8	68	17.4	1.6	NE	0.80	8.0	NNE	23.6	24.4	24.4	1011.0	0.00	0.0	0.000	0.110	22.9
30/09/18	2:00p	23.2	23.6	23.2	70	17.4	1.6	WSW	0.80	12.9	N	23.2	24.1	24.1	1010.5	0.00	0.0	0.000	0.102	23.0
30/09/18	2:30p	23.3	23.3	22.9	69	17.3	1.6	NNE	0.80	11.3	ENE	23.3	24.1	24.1	1009.9	0.00	0.0	0.000	0.103	23.0
30/09/18	3:00p	23.3	23.4	22.7	68	17.1	1.6	W	0.80	14.5	NNE	23.3	24.1	24.1	1009.3	0.00	0.0	0.000	0.104	23.0
30/09/18	3:30p	23.3	23.6	23.2	70	17.6	1.6	W	0.80	11.3	NE	23.3	24.2	24.2	1009.1	0.00	0.0	0.000	0.104	23.1
30/09/18	4:00p	20.6	23.3	20.6	84	17.8	1.6	NNE	0.80	8.0	NNE	20.6	21.6	21.6	1009.5	0.51	0.0	0.000	0.047	22.9
30/09/18	4:30p	20.3	20.6	20.1	86	17.9	0.0	N	0.00	6.4	NW	20.3	21.2	21.2	1009.6	0.00	0.0	0.000	0.041	22.8
30/09/18	5:00p	20.2	20.3	20.2	82	17.0	0.0	W	0.00	6.4	NW	20.2	21.0	21.0	1010.2	0.00	0.0	0.000	0.038	22.7
30/09/18	5:30p	19.7	20.2	19.7	82	16.6	0.0	NNE	0.00	8.0	NNE	19.7	20.4	20.4	1010.6	0.00	0.0	0.000	0.029	22.6
30/09/18	6:00p	19.4	19.7	19.4	87	17.2	0.0	NNE	0.00	6.4	NNE	19.4	20.2	20.2	1011.1	0.00	0.0	0.000	0.023	22.4
30/09/18	6:30p	18.9	19.4	18.9	89	17.1	0.0	WNW	0.00	3.2	SW	18.9	19.7	19.7	1011.8	0.00	0.0	0.000	0.013	22.3
30/09/18	7:00p	18.7	18.9	18.7	91	17.2	0.0	N	0.00	3.2	WSW	18.7	19.4	19.4	1012.0	0.00	0.0	0.000	0.008	22.3
30/09/18	7:30p	18.7	18.7	18.7	92	17.3	0.0	W	0.00	6.4	SW	18.7	19.3	19.3	1012.2	0.00	0.0	0.000	0.007	22.2
30/09/18	8:00p	18.4	18.7	18.4	92	17.1	0.0	W	0.00	4.8	NNW	18.4	19.0	19.0	1012.8	0.00	0.0	0.000	0.001	22.2
30/09/18	8:30p	18.3	18.4	18.3	94	17.4	0.0	N	0.00	4.8	NNE	18.3	19.0	19.0	1013.2	0.00	0.0	0.000	0.000	22.1
30/09/18	9:00p	17.9	18.3	17.9	94	16.9	1.6	NNE	0.80	8.0	NNE	17.9	18.4	18.4	1013.3	0.00	0.0	0.009	0.000	22.0
30/09/18	9:30p	17.7	17.9	17.7	94	16.7	0.0	WSW	0.00	6.4	NE	17.7	18.2	18.2	1013.5	0.00	0.0	0.013	0.000	21.9
30/09/18	10:00p	17.3	17.7	17.3	94	16.4	0.0	SW	0.00	4.8	S	17.3	17.8	17.8	1013.3	0.00	0.0	0.021	0.000	21.8
30/09/18	10:30p	17.3	17.3	17.2	95	16.5	0.0	NNE	0.00	4.8	NNE	17.3	17.7	17.7	1013.7	0.00	0.0	0.022	0.000	21.8
30/09/18	11:00p	17.3	17.4	17.3	96	16.6	0.0	SW	0.00	3.2	NNE	17.3	17.8	17.8	1013.5	0.00	0.0	0.022	0.000	21.7
30/09/18	11:30p	17.1	17.3	17.1	96	16.4	0.0	NNE	0.00	4.8	NE	17.1	17.5	17.5	1013.3	0.25	0.0	0.027	0.000	21.7
1/10/18	12:00a	16.8	17.1	16.8	96	16.1	0.0	NNE	0.00	4.8	NNE	16.8	17.2	17.2	1012.9	0.00	0.0	0.032	0.000	21.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/09/18	12:30a	75	17.0	22.1	14.43	.0733	693	1	100.0	30
30/09/18	1:00a	75	17.0	22.1	14.43	.0733	702	1	100.0	30
30/09/18	1:30a	75	17.0	22.1	14.43	.0733	702	1	100.0	30
30/09/18	2:00a	75	16.9	22.0	14.43	.0733	693	1	100.0	30
30/09/18	2:30a	75	16.9	21.9	14.44	.0733	702	1	100.0	30
30/09/18	3:00a	76	17.0	21.9	14.74	.0733	702	1	100.0	30
30/09/18	3:30a	76	17.0	21.9	14.74	.0733	699	1	100.0	30
30/09/18	4:00a	76	17.0	21.8	14.74	.0733	696	1	100.0	30
30/09/18	4:30a	76	16.9	21.8	14.74	.0734	703	1	100.0	30
30/09/18	5:00a	76	16.9	21.8	14.74	.0734	702	1	100.0	30
30/09/18	5:30a	76	16.9	21.7	14.74	.0734	693	1	100.0	30
30/09/18	6:00a	76	16.8	21.6	14.75	.0734	702	1	100.0	30
30/09/18	6:30a	76	16.8	21.6	14.75	.0734	703	1	100.0	30
30/09/18	7:00a	76	16.8	21.6	14.75	.0735	693	1	100.0	30
30/09/18	7:30a	76	16.8	21.6	14.75	.0735	702	1	100.0	30
30/09/18	8:00a	75	16.7	21.7	14.44	.0735	703	1	100.0	30
30/09/18	8:30a	75	16.8	21.8	14.44	.0734	700	1	100.0	30
30/09/18	9:00a	74	16.9	22.1	14.21	.0734	693	1	100.0	30
30/09/18	9:30a	74	17.2	22.5	14.19	.0733	701	1	100.0	30
30/09/18	10:00a	73	17.1	22.7	13.87	.0732	701	1	100.0	30
30/09/18	10:30a	72	17.1	22.9	13.66	.0732	694	1	100.0	30
30/09/18	11:00a	72	17.3	23.2	13.65	.0731	686	1	100.0	30
30/09/18	11:30a	71	17.1	23.3	13.34	.0731	697	1	100.0	30
30/09/18	12:00p	71	17.2	23.4	13.33	.0730	692	1	100.0	30
30/09/18	12:30p	71	17.3	23.5	13.33	.0730	688	1	100.0	30
30/09/18	1:00p	71	17.2	23.4	13.33	.0729	693	1	100.0	30
30/09/18	1:30p	71	17.4	23.6	13.32	.0729	698	1	100.0	30
30/09/18	2:00p	70	17.2	23.7	13.01	.0728	697	1	100.0	30
30/09/18	2:30p	70	17.2	23.7	13.01	.0728	687	1	100.0	30
30/09/18	3:00p	70	17.2	23.7	13.01	.0727	699	1	100.0	30
30/09/18	3:30p	70	17.3	23.8	13.01	.0727	699	1	100.0	30
30/09/18	4:00p	70	17.2	23.7	13.02	.0727	703	1	100.0	30
30/09/18	4:30p	71	17.2	23.4	13.33	.0728	693	1	100.0	30
30/09/18	5:00p	72	17.4	23.3	13.64	.0728	699	1	100.0	30
30/09/18	5:30p	72	17.3	23.2	13.65	.0729	700	1	100.0	30
30/09/18	6:00p	72	17.1	23.0	13.65	.0730	700	1	100.0	30
30/09/18	6:30p	73	17.3	22.9	13.86	.0731	690	1	100.0	30
30/09/18	7:00p	73	17.2	22.8	13.87	.0731	697	1	100.0	30
30/09/18	7:30p	74	17.3	22.7	14.17	.0731	701	1	100.0	30
30/09/18	8:00p	74	17.3	22.7	14.17	.0732	696	1	100.0	30
30/09/18	8:30p	74	17.3	22.6	14.18	.0732	691	1	100.0	30
30/09/18	9:00p	74	17.2	22.5	14.19	.0733	702	1	100.0	30
30/09/18	9:30p	75	17.3	22.4	14.42	.0733	701	1	100.0	30
30/09/18	10:00p	75	17.2	22.3	14.42	.0733	693	1	100.0	30
30/09/18	10:30p	75	17.1	22.2	14.43	.0733	700	1	100.0	30
30/09/18	11:00p	75	17.1	22.2	14.43	.0734	703	1	100.0	30
30/09/18	11:30p	75	17.0	22.1	14.43	.0734	700	1	100.0	30
1/10/18	12:00a	75	16.9	22.0	14.43	.0734	695	1	100.0	30