

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
22/09/18	12:30a	16.8	17.2	16.8	96	16.2	0.0	W	0.00	4.8	SW	16.8	17.3	17.3	1012.4	0.00	0.0	0.031	0.000	22.6
22/09/18	1:00a	16.8	16.8	16.7	97	16.3	0.0	NNE	0.00	4.8	N	16.8	17.2	17.2	1011.7	0.00	0.0	0.032	0.000	22.4
22/09/18	1:30a	16.7	16.8	16.6	97	16.2	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	1011.7	0.00	0.0	0.035	0.000	22.4
22/09/18	2:00a	16.8	16.8	16.7	97	16.3	0.0	NNE	0.00	3.2	NNE	16.8	17.2	17.2	1011.1	0.00	0.0	0.032	0.000	22.4
22/09/18	2:30a	16.8	16.8	16.8	97	16.3	0.0	WNW	0.00	3.2	WNW	16.8	17.2	17.2	1010.9	0.00	0.0	0.032	0.000	22.3
22/09/18	3:00a	16.7	16.8	16.7	97	16.2	0.0	ENE	0.00	8.0	NW	16.7	17.2	17.2	1010.9	0.00	0.0	0.034	0.000	22.2
22/09/18	3:30a	16.9	16.9	16.7	97	16.5	0.0	WSW	0.00	6.4	ENE	16.9	17.4	17.4	1010.7	0.00	0.0	0.029	0.000	22.2
22/09/18	4:00a	16.9	16.9	16.8	97	16.4	0.0	W	0.00	8.0	NNE	16.9	17.3	17.3	1010.8	0.00	0.0	0.030	0.000	22.2
22/09/18	4:30a	16.9	16.9	16.8	97	16.4	0.0	SW	0.00	4.8	N	16.9	17.3	17.3	1010.8	0.00	0.0	0.030	0.000	22.1
22/09/18	5:00a	17.0	17.1	16.8	97	16.5	0.0	W	0.00	8.0	SSE	17.0	17.4	17.4	1010.9	0.00	0.0	0.028	0.000	22.1
22/09/18	5:30a	17.0	17.1	16.9	97	16.5	0.0	NNE	0.00	6.4	N	17.0	17.4	17.4	1010.9	0.00	0.0	0.028	0.000	22.1
22/09/18	6:00a	17.1	17.1	17.0	97	16.6	0.0	NNE	0.00	4.8	NNE	17.1	17.5	17.5	1011.2	0.00	0.0	0.027	0.000	22.0
22/09/18	6:30a	17.1	17.1	17.1	97	16.6	0.0	WSW	0.00	8.0	NNE	17.1	17.6	17.6	1011.5	0.00	0.0	0.025	0.000	22.1
22/09/18	7:00a	17.3	17.3	17.1	96	16.7	0.0	NNE	0.00	6.4	NNW	17.3	17.8	17.8	1011.8	0.00	0.0	0.021	0.000	22.1
22/09/18	7:30a	18.2	18.2	17.3	95	17.4	0.0	NNE	0.00	3.2	ENE	18.2	18.8	18.8	1011.8	0.00	0.0	0.003	0.000	22.2
22/09/18	8:00a	19.4	19.4	18.2	88	17.3	0.0	WSW	0.00	6.4	ENE	19.4	20.2	20.2	1011.8	0.00	0.0	0.000	0.022	22.5
22/09/18	8:30a	19.9	20.0	19.4	87	17.7	0.0	NNE	0.00	9.7	NNE	19.9	20.7	20.7	1012.2	0.00	0.0	0.000	0.032	22.7
22/09/18	9:00a	19.6	20.0	19.6	88	17.5	1.6	SW	0.80	8.0	N	19.6	20.4	20.4	1012.2	0.00	0.0	0.000	0.025	22.7
22/09/18	9:30a	20.6	20.6	19.4	86	18.1	1.6	NE	0.80	8.0	N	20.6	21.6	21.6	1012.3	0.00	0.0	0.000	0.046	22.7
22/09/18	10:00a	21.1	21.1	20.6	82	17.9	1.6	NE	0.80	12.9	NE	21.1	21.8	21.8	1012.3	0.00	0.0	0.000	0.058	22.9
22/09/18	10:30a	23.2	23.2	21.1	76	18.8	1.6	WSW	0.80	11.3	NNE	23.2	24.2	24.2	1012.1	0.00	0.0	0.000	0.102	23.3
22/09/18	11:00a	23.2	23.3	22.8	73	18.1	1.6	NNE	0.80	9.7	NNE	23.2	24.1	24.1	1011.8	0.00	0.0	0.000	0.101	23.4
22/09/18	11:30a	23.1	23.6	22.9	72	17.8	1.6	WSW	0.80	8.0	NE	23.1	23.9	23.9	1011.4	0.00	0.0	0.000	0.100	23.6
22/09/18	12:00p	24.0	24.0	23.1	69	18.0	1.6	NNE	0.80	12.9	NNW	24.0	24.9	24.9	1010.7	0.00	0.0	0.000	0.118	23.7
22/09/18	12:30p	25.3	25.3	23.9	64	18.0	1.6	W	0.80	12.9	N	25.3	26.1	26.1	1010.1	0.00	0.0	0.000	0.146	23.7
22/09/18	1:00p	25.4	25.8	25.3	65	18.3	1.6	WSW	0.80	17.7	ENE	25.4	26.2	26.2	1009.2	0.00	0.0	0.000	0.147	23.9
22/09/18	1:30p	25.4	25.4	25.2	65	18.4	1.6	NNE	0.80	12.9	E	25.4	26.2	26.2	1008.6	0.00	0.0	0.000	0.148	23.9
22/09/18	2:00p	24.4	25.5	24.4	68	18.2	1.6	WSW	0.80	9.7	NNE	24.4	25.3	25.3	1008.1	0.00	0.0	0.000	0.127	24.1
22/09/18	2:30p	23.7	24.4	23.6	72	18.4	1.6	NNE	0.80	12.9	ESE	23.7	24.7	24.7	1007.9	0.00	0.0	0.000	0.112	24.0
22/09/18	3:00p	23.0	23.8	22.9	76	18.5	1.6	WNW	0.80	11.3	NW	23.0	23.9	23.9	1007.6	0.00	0.0	0.000	0.097	24.0
22/09/18	3:30p	21.8	23.4	21.8	84	19.0	1.6	ENE	0.80	9.7	ENE	21.8	22.7	22.7	1008.0	2.54	32.3	0.000	0.072	23.9
22/09/18	4:00p	20.3	21.7	20.3	90	18.6	0.0	W	0.00	9.7	ESE	20.3	21.3	21.3	1008.0	0.51	11.4	0.000	0.041	23.7
22/09/18	4:30p	20.0	20.3	20.0	93	18.8	0.0	---	0.00	0.0	---	20.0	21.0	21.0	1008.3	0.51	5.1	0.000	0.035	23.6
22/09/18	5:00p	19.9	20.1	19.9	94	18.9	0.0	W	0.00	1.6	W	19.9	20.9	20.9	1008.8	0.00	0.0	0.000	0.032	23.6
22/09/18	5:30p	19.0	19.9	19.0	90	17.3	0.0	NNW	0.00	1.6	E	19.0	19.7	19.7	1008.7	0.00	0.0	0.000	0.014	23.4
22/09/18	6:00p	18.8	19.1	18.7	94	17.8	0.0	---	0.00	0.0	---	18.8	19.5	19.5	1009.1	0.00	0.0	0.000	0.009	23.3
22/09/18	6:30p	18.7	18.8	18.7	95	17.8	0.0	SSE	0.00	1.6	SSE	18.7	19.4	19.4	1009.5	0.00	0.0	0.000	0.007	23.2
22/09/18	7:00p	18.4	18.7	18.4	95	17.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1010.2	0.00	0.0	0.000	0.001	23.1
22/09/18	7:30p	18.5	18.6	18.4	95	17.7	0.0	SE	0.00	1.6	SE	18.5	19.2	19.2	1010.3	0.00	0.0	0.000	0.003	23.1
22/09/18	8:00p	18.4	18.5	18.4	95	17.6	0.0	ENE	0.00	1.6	ENE	18.4	19.1	19.1	1010.7	0.00	0.0	0.000	0.001	22.9
22/09/18	8:30p	18.3	18.4	18.3	95	17.5	0.0	W	0.00	1.6	NE	18.3	19.0	19.0	1011.5	0.00	0.0	0.000	0.000	22.9
22/09/18	9:00p	18.1	18.3	18.1	96	17.5	0.0	ENE	0.00	4.8	E	18.1	18.7	18.7	1011.6	0.00	0.0	0.005	0.000	22.8
22/09/18	9:30p	17.9	18.1	17.9	96	17.3	0.0	SW	0.00	4.8	NNW	17.9	18.6	18.6	1011.8	0.00	0.0	0.008	0.000	22.6
22/09/18	10:00p	17.8	17.9	17.8	97	17.4	0.0	NNE	0.00	4.8	WSW	17.8	18.4	18.4	1011.8	0.00	0.0	0.010	0.000	22.6
22/09/18	10:30p	17.8	17.9	17.8	96	17.2	0.0	NNE	0.00	4.8	NNE	17.8	18.4	18.4	1012.1	0.00	0.0	0.010	0.000	22.5
22/09/18	11:00p	17.8	17.8	17.8	96	17.1	0.0	SW	0.00	3.2	SW	17.8	18.3	18.3	1012.2	0.00	0.0	0.012	0.000	22.5
22/09/18	11:30p	17.7	17.8	17.7	97	17.2	0.0	NE	0.00	1.6	NE	17.7	18.2	18.2	1011.9	0.00	0.0	0.014	0.000	22.4
23/09/18	12:00a	17.4	17.7	17.4	97	17.0	0.0	WSW	0.00	1.6	WSW	17.4	17.9	17.9	1011.7	0.00	0.0	0.019	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/09/18	12:30a	74	17.7	23.2	14.15	.0730	702	1	100.0	30
22/09/18	1:00a	74	17.6	23.1	14.15	.0730	703	1	100.0	30
22/09/18	1:30a	74	17.6	23.1	14.15	.0730	696	1	100.0	30
22/09/18	2:00a	74	17.5	23.0	14.16	.0730	700	1	100.0	30
22/09/18	2:30a	74	17.4	22.8	14.17	.0730	702	1	100.0	30
22/09/18	3:00a	75	17.6	22.8	14.41	.0730	701	1	100.0	30
22/09/18	3:30a	75	17.5	22.7	14.41	.0730	694	1	100.0	30
22/09/18	4:00a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
22/09/18	4:30a	75	17.5	22.7	14.41	.0730	703	1	100.0	30
22/09/18	5:00a	75	17.4	22.6	14.42	.0730	692	1	100.0	30
22/09/18	5:30a	75	17.4	22.6	14.42	.0730	702	1	100.0	30
22/09/18	6:00a	75	17.4	22.5	14.42	.0731	702	1	100.0	30
22/09/18	6:30a	75	17.4	22.6	14.42	.0731	696	1	100.0	30
22/09/18	7:00a	75	17.4	22.6	14.42	.0731	697	1	100.0	30
22/09/18	7:30a	75	17.6	22.8	14.41	.0731	701	1	100.0	30
22/09/18	8:00a	74	17.6	23.2	14.15	.0730	703	1	100.0	30
22/09/18	8:30a	74	17.8	23.4	14.14	.0730	690	1	100.0	30
22/09/18	9:00a	73	17.6	23.3	13.84	.0730	703	1	100.0	30
22/09/18	9:30a	73	17.6	23.4	13.83	.0730	701	1	100.0	30
22/09/18	10:00a	73	17.8	23.7	13.82	.0729	702	1	100.0	30
22/09/18	10:30a	72	17.9	24.2	13.59	.0728	691	1	100.0	30
22/09/18	11:00a	72	18.1	24.4	13.58	.0727	702	1	100.0	30
22/09/18	11:30a	71	18.0	24.5	13.27	.0727	703	1	100.0	30
22/09/18	12:00p	71	18.1	24.6	13.27	.0726	697	1	100.0	30
22/09/18	12:30p	70	17.9	24.7	12.96	.0725	698	1	100.0	30
22/09/18	1:00p	70	18.1	24.8	12.95	.0724	701	1	100.0	30
22/09/18	1:30p	70	18.1	24.9	12.95	.0724	697	1	100.0	30
22/09/18	2:00p	69	18.0	24.9	12.74	.0723	699	1	100.0	30
22/09/18	2:30p	69	18.0	24.9	12.74	.0723	701	1	100.0	30
22/09/18	3:00p	70	18.2	24.9	12.95	.0723	703	1	100.0	30
22/09/18	3:30p	70	18.1	24.8	12.95	.0723	691	1	100.0	30
22/09/18	4:00p	71	18.1	24.7	13.26	.0724	703	1	100.0	30
22/09/18	4:30p	71	18.0	24.6	13.27	.0724	701	1	100.0	30
22/09/18	5:00p	72	18.2	24.6	13.57	.0724	702	1	100.0	30
22/09/18	5:30p	72	18.1	24.3	13.59	.0725	691	1	100.0	30
22/09/18	6:00p	72	17.9	24.2	13.59	.0726	703	1	100.0	30
22/09/18	6:30p	73	18.1	24.1	13.80	.0726	702	1	100.0	30
22/09/18	7:00p	73	18.0	24.0	13.81	.0727	696	1	100.0	30
22/09/18	7:30p	73	18.0	23.9	13.81	.0727	699	1	100.0	30
22/09/18	8:00p	74	18.1	23.8	14.12	.0728	702	1	100.0	30
22/09/18	8:30p	74	18.0	23.7	14.12	.0728	703	1	100.0	30
22/09/18	9:00p	74	17.9	23.6	14.13	.0729	692	1	100.0	30
22/09/18	9:30p	75	18.0	23.3	14.40	.0729	703	1	100.0	30
22/09/18	10:00p	75	17.9	23.3	14.40	.0729	702	1	100.0	30
22/09/18	10:30p	75	17.8	23.2	14.40	.0730	696	1	100.0	30
22/09/18	11:00p	75	17.8	23.2	14.40	.0730	699	1	100.0	30
22/09/18	11:30p	75	17.8	23.1	14.40	.0730	702	1	100.0	30
23/09/18	12:00a	75	17.8	23.1	14.40	.0730	703	1	100.0	30