

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
15/04/17	12:30a	14.6	14.9	14.6	92	13.3	0.0	NE	0.00	6.4	N	14.6	14.7	14.7	1011.5	0.00	0.0	0.078	0.000	21.6
15/04/17	1:00a	14.3	14.6	14.3	93	13.2	0.0	N	0.00	3.2	ENE	14.3	14.4	14.4	1011.4	0.00	0.0	0.084	0.000	21.5
15/04/17	1:30a	14.1	14.3	14.1	93	13.0	0.0	NNE	0.00	4.8	NE	14.1	14.2	14.2	1011.4	0.00	0.0	0.088	0.000	21.4
15/04/17	2:00a	13.9	14.1	13.9	93	12.8	0.0	WNW	0.00	1.6	WNW	13.9	14.1	14.1	1011.3	0.00	0.0	0.091	0.000	21.4
15/04/17	2:30a	13.8	13.9	13.8	94	12.8	0.0	WSW	0.00	3.2	NE	13.8	13.9	13.9	1011.3	0.00	0.0	0.095	0.000	21.3
15/04/17	3:00a	13.7	13.8	13.6	94	12.7	0.0	ENE	0.00	3.2	ENE	13.7	13.8	13.8	1011.0	0.00	0.0	0.097	0.000	21.3
15/04/17	3:30a	13.7	13.7	13.6	95	12.9	0.0	NNE	0.00	4.8	NNW	13.7	13.8	13.8	1011.1	0.00	0.0	0.097	0.000	21.2
15/04/17	4:00a	13.6	13.7	13.6	95	12.8	0.0	ENE	0.00	6.4	W	13.6	13.7	13.7	1011.3	0.00	0.0	0.098	0.000	21.1
15/04/17	4:30a	13.6	13.7	13.6	96	12.9	0.0	ENE	0.00	4.8	NE	13.6	13.7	13.7	1011.4	0.00	0.0	0.100	0.000	21.1
15/04/17	5:00a	13.6	13.6	13.5	96	12.9	0.0	NNE	0.00	6.4	NNW	13.6	13.7	13.7	1011.5	0.00	0.0	0.100	0.000	21.0
15/04/17	5:30a	13.5	13.6	13.4	96	12.9	0.0	ENE	0.00	9.7	ENE	13.5	13.6	13.6	1011.9	0.00	0.0	0.101	0.000	20.9
15/04/17	6:00a	13.6	13.6	13.5	96	12.9	0.0	NE	0.00	6.4	ENE	13.6	13.7	13.7	1012.0	0.00	0.0	0.100	0.000	20.9
15/04/17	6:30a	13.8	13.8	13.6	96	13.2	0.0	ENE	0.00	6.4	ENE	13.8	13.9	13.9	1012.1	0.00	0.0	0.095	0.000	20.9
15/04/17	7:00a	14.2	14.2	13.8	96	13.5	0.0	NNE	0.00	4.8	NNE	14.2	14.3	14.3	1012.6	0.00	0.0	0.087	0.000	21.1
15/04/17	7:30a	15.4	15.4	14.1	94	14.4	1.6	NE	0.80	9.7	NNE	15.4	15.6	15.6	1012.7	0.00	0.0	0.061	0.000	21.9
15/04/17	8:00a	17.8	17.8	15.4	81	14.5	1.6	NE	0.80	11.3	NE	17.8	18.1	18.1	1012.9	0.00	0.0	0.010	0.000	22.8
15/04/17	8:30a	19.6	19.6	17.9	71	14.2	1.6	NE	0.80	12.9	NNE	19.6	19.9	19.9	1012.7	0.00	0.0	0.000	0.027	23.2
15/04/17	9:00a	21.0	21.0	19.6	64	13.9	3.2	NE	1.61	17.7	NE	21.0	20.8	20.8	1012.7	0.00	0.0	0.000	0.056	23.5
15/04/17	9:30a	21.8	21.8	21.0	59	13.4	3.2	NE	1.61	17.7	NE	21.8	21.5	21.5	1012.6	0.00	0.0	0.000	0.072	23.6
15/04/17	10:00a	22.2	22.2	21.7	57	13.2	3.2	NE	1.61	16.1	NE	22.2	21.9	21.9	1012.5	0.00	0.0	0.000	0.080	23.7
15/04/17	10:30a	22.9	22.9	22.2	55	13.4	4.8	W	2.41	16.1	N	22.9	23.0	23.0	1012.3	0.00	0.0	0.000	0.096	23.8
15/04/17	11:00a	23.7	23.8	22.9	52	13.2	3.2	NE	1.61	16.1	N	23.7	23.7	23.7	1011.9	0.00	0.0	0.000	0.111	23.8
15/04/17	11:30a	24.3	24.6	23.6	50	13.2	3.2	NE	1.61	16.1	N	24.3	24.3	24.3	1011.4	0.00	0.0	0.000	0.125	23.9
15/04/17	12:00p	25.0	25.1	24.3	50	13.9	3.2	NE	1.61	16.1	NNE	25.0	24.9	24.9	1011.1	0.00	0.0	0.000	0.139	23.9
15/04/17	12:30p	25.3	25.3	24.9	47	13.2	3.2	NE	1.61	16.1	NE	25.3	25.1	25.1	1010.7	0.00	0.0	0.000	0.145	23.9
15/04/17	1:00p	26.1	26.1	25.3	42	12.1	3.2	NE	1.61	12.9	NE	26.1	25.7	25.7	1010.1	0.00	0.0	0.000	0.161	24.0
15/04/17	1:30p	26.2	26.2	25.6	40	11.5	3.2	NE	1.61	12.9	NNE	26.2	25.7	25.7	1009.7	0.00	0.0	0.000	0.163	24.1
15/04/17	2:00p	25.8	26.7	25.8	42	11.9	3.2	NE	1.61	9.7	SW	25.8	25.4	25.4	1009.1	0.00	0.0	0.000	0.156	24.1
15/04/17	2:30p	26.2	26.3	25.8	42	12.2	3.2	NE	1.61	14.5	NE	26.2	25.8	25.8	1008.6	0.00	0.0	0.000	0.163	24.1
15/04/17	3:00p	26.2	26.3	25.8	42	12.2	3.2	NE	1.61	14.5	NNE	26.2	25.8	25.8	1008.5	0.00	0.0	0.000	0.163	24.2
15/04/17	3:30p	25.8	26.6	25.8	42	11.9	3.2	NE	1.61	12.9	NE	25.8	25.4	25.4	1008.6	0.00	0.0	0.000	0.155	24.2
15/04/17	4:00p	25.2	25.8	25.2	46	12.8	3.2	NE	1.61	12.9	NNE	25.2	25.0	25.0	1008.5	0.00	0.0	0.000	0.144	24.2
15/04/17	4:30p	23.7	25.2	23.7	51	13.0	1.6	NE	0.80	9.7	NE	23.7	23.8	23.8	1008.6	0.00	0.0	0.000	0.112	24.1
15/04/17	5:00p	23.2	23.7	23.2	54	13.4	1.6	NE	0.80	12.9	NE	23.2	23.3	23.3	1008.6	0.00	0.0	0.000	0.102	23.9
15/04/17	5:30p	22.3	23.2	22.3	59	13.9	1.6	NE	0.80	11.3	NE	22.3	22.2	22.2	1009.0	0.00	0.0	0.000	0.082	23.8
15/04/17	6:00p	21.4	22.3	21.4	62	13.9	1.6	NE	0.80	11.3	NE	21.4	21.2	21.2	1009.1	0.00	0.0	0.000	0.065	23.6
15/04/17	6:30p	20.7	21.4	20.7	66	14.1	1.6	NE	0.80	11.3	NW	20.7	20.7	20.7	1009.3	0.00	0.0	0.000	0.050	23.4
15/04/17	7:00p	19.9	20.7	19.9	70	14.3	1.6	NE	0.80	6.4	NNE	19.9	20.2	20.2	1009.8	0.00	0.0	0.000	0.032	23.3
15/04/17	7:30p	19.1	19.9	19.1	73	14.2	1.6	NE	0.80	11.3	ENE	19.1	19.4	19.4	1010.1	0.00	0.0	0.000	0.016	23.1
15/04/17	8:00p	18.4	19.1	18.4	75	13.9	1.6	NE	0.80	12.9	NNE	18.4	18.6	18.6	1010.8	0.00	0.0	0.000	0.001	22.8
15/04/17	8:30p	17.9	18.4	17.9	80	14.4	1.6	NE	0.80	11.3	ENE	17.9	18.3	18.3	1011.4	0.00	0.0	0.008	0.000	22.7
15/04/17	9:00p	17.3	17.9	17.3	83	14.4	1.6	NE	0.80	11.3	ENE	17.3	17.6	17.6	1011.9	0.00	0.0	0.021	0.000	22.4
15/04/17	9:30p	17.0	17.3	17.0	84	14.3	1.6	NE	0.80	9.7	NW	17.0	17.2	17.2	1012.4	0.00	0.0	0.028	0.000	22.3
15/04/17	10:00p	16.6	17.0	16.6	86	14.3	1.6	NE	0.80	8.0	W	16.6	16.8	16.8	1012.5	0.00	0.0	0.036	0.000	22.2
15/04/17	10:30p	15.9	16.6	15.9	90	14.3	1.6	NE	0.80	8.0	N	15.9	16.2	16.2	1012.7	0.00	0.0	0.050	0.000	22.1
15/04/17	11:00p	15.6	15.9	15.6	92	14.3	1.6	NE	0.80	8.0	ESE	15.6	15.7	15.7	1012.5	0.00	0.0	0.058	0.000	21.9
15/04/17	11:30p	15.3	15.6	15.3	93	14.2	1.6	NE	0.80	9.7	E	15.3	15.4	15.4	1012.4	0.00	0.0	0.064	0.000	21.7
16/04/17	12:00a	15.1	15.3	15.1	94	14.2	1.6	NW	0.80	11.3	N	15.1	15.3	15.3	1012.1	0.00	0.0	0.067	0.000	21.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/04/17	12:30a	61	13.8	21.4	11.21	.0735	701	1	100.0	30
15/04/17	1:00a	62	13.9	21.3	11.34	.0735	703	1	100.0	30
15/04/17	1:30a	62	13.9	21.2	11.34	.0735	694	1	100.0	30
15/04/17	2:00a	62	13.9	21.2	11.34	.0735	703	1	100.0	30
15/04/17	2:30a	62	13.8	21.1	11.34	.0736	702	1	100.0	30
15/04/17	3:00a	62	13.7	21.0	11.34	.0736	696	1	100.0	30
15/04/17	3:30a	63	13.9	20.9	11.55	.0736	702	1	100.0	30
15/04/17	4:00a	63	13.8	20.8	11.55	.0736	697	1	100.0	30
15/04/17	4:30a	63	13.7	20.8	11.55	.0736	700	1	100.0	30
15/04/17	5:00a	63	13.7	20.7	11.55	.0737	702	1	100.0	30
15/04/17	5:30a	64	13.8	20.7	11.66	.0737	695	1	100.0	30
15/04/17	6:00a	64	13.9	20.8	11.66	.0737	702	1	100.0	30
15/04/17	6:30a	64	13.9	20.8	11.66	.0737	703	1	100.0	30
15/04/17	7:00a	64	14.0	20.9	11.65	.0737	694	1	100.0	30
15/04/17	7:30a	62	14.3	21.8	11.32	.0735	702	1	100.0	30
15/04/17	8:00a	60	14.6	23.0	10.99	.0733	703	1	100.0	30
15/04/17	8:30a	59	14.8	23.5	10.80	.0731	692	1	100.0	30
15/04/17	9:00a	58	14.8	23.8	10.58	.0731	700	1	100.0	30
15/04/17	9:30a	57	14.6	23.9	10.37	.0730	702	1	100.0	30
15/04/17	10:00a	57	14.7	24.1	10.36	.0730	703	1	100.0	30
15/04/17	10:30a	56	14.5	24.1	10.25	.0730	693	1	100.0	30
15/04/17	11:00a	56	14.5	24.2	10.25	.0729	702	1	100.0	30
15/04/17	11:30a	56	14.6	24.2	10.25	.0729	703	1	100.0	30
15/04/17	12:00p	56	14.6	24.2	10.25	.0729	694	1	100.0	30
15/04/17	12:30p	56	14.6	24.2	10.25	.0728	703	1	100.0	30
15/04/17	1:00p	55	14.4	24.3	10.04	.0728	695	1	100.0	30
15/04/17	1:30p	55	14.5	24.3	10.04	.0727	702	1	100.0	30
15/04/17	2:00p	55	14.5	24.3	10.04	.0727	702	1	100.0	30
15/04/17	2:30p	54	14.2	24.3	9.84	.0726	693	1	100.0	30
15/04/17	3:00p	54	14.3	24.3	9.84	.0726	703	1	100.0	30
15/04/17	3:30p	54	14.3	24.4	9.84	.0726	702	1	100.0	30
15/04/17	4:00p	54	14.3	24.3	9.84	.0726	695	1	100.0	30
15/04/17	4:30p	54	14.2	24.3	9.84	.0727	699	1	100.0	30
15/04/17	5:00p	55	14.3	24.2	10.05	.0727	703	1	100.0	30
15/04/17	5:30p	55	14.2	24.1	10.05	.0727	701	1	100.0	30
15/04/17	6:00p	55	14.0	23.8	10.06	.0728	693	1	100.0	30
15/04/17	6:30p	56	14.2	23.7	10.27	.0729	700	1	100.0	30
15/04/17	7:00p	57	14.3	23.5	10.39	.0729	702	1	100.0	30
15/04/17	7:30p	58	14.3	23.3	10.61	.0730	703	1	100.0	30
15/04/17	8:00p	58	14.1	23.0	10.63	.0731	692	1	100.0	30
15/04/17	8:30p	59	14.2	22.8	10.84	.0732	703	1	100.0	30
15/04/17	9:00p	60	14.3	22.5	11.00	.0733	702	1	100.0	30
15/04/17	9:30p	60	14.2	22.3	11.01	.0734	697	1	100.0	30
15/04/17	10:00p	61	14.3	22.1	11.17	.0734	699	1	100.0	30
15/04/17	10:30p	61	14.2	22.0	11.18	.0735	702	1	100.0	30
15/04/17	11:00p	62	14.3	21.9	11.32	.0735	699	1	100.0	30
15/04/17	11:30p	63	14.4	21.6	11.53	.0735	696	1	100.0	30
16/04/17	12:00a	63	14.3	21.5	11.53	.0735	703	1	100.0	30