

1 29/09/16

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
29/09/16	12:30a	17.3	17.4	17.2	96	16.6	0.0	NE	0.00	8.0	NNW	17.3	17.8	17.8	760.0	0.00	0.0	0.022	0.000	22.6
29/09/16	1:00a	17.1	17.3	17.1	96	16.4	0.0	NNE	0.00	3.2	W	17.1	17.5	17.5	759.9	0.00	0.0	0.027	0.000	22.6
29/09/16	1:30a	16.9	17.1	16.9	96	16.3	0.0	NNE	0.00	1.6	NNE	16.9	17.4	17.4	759.9	0.00	0.0	0.029	0.000	22.6
29/09/16	2:00a	16.8	16.9	16.8	96	16.1	0.0	NE	0.00	4.8	NE	16.8	17.2	17.2	759.4	0.00	0.0	0.032	0.000	22.5
29/09/16	2:30a	16.7	16.8	16.7	96	16.0	0.0	ENE	0.00	1.6	ENE	16.7	17.1	17.1	759.3	0.00	0.0	0.035	0.000	22.4
29/09/16	3:00a	16.6	16.7	16.6	96	15.9	0.0	NE	0.00	3.2	NE	16.6	16.9	16.9	759.0	0.00	0.0	0.037	0.000	22.4
29/09/16	3:30a	16.3	16.6	16.3	97	15.8	0.0	NW	0.00	4.8	N	16.3	16.6	16.6	759.1	0.00	0.0	0.043	0.000	22.3
29/09/16	4:00a	16.3	16.3	16.2	97	15.8	0.0	E	0.00	3.2	ENE	16.3	16.6	16.6	759.2	0.00	0.0	0.043	0.000	22.3
29/09/16	4:30a	16.1	16.3	16.1	97	15.6	0.0	ENE	0.00	1.6	NNE	16.1	16.4	16.4	759.3	0.00	0.0	0.047	0.000	22.2
29/09/16	5:00a	15.6	16.1	15.6	97	15.1	0.0	S	0.00	1.6	NNW	15.6	15.8	15.8	759.2	0.00	0.0	0.058	0.000	22.2
29/09/16	5:30a	15.6	15.7	15.6	97	15.1	0.0	SW	0.00	3.2	SW	15.6	15.9	15.9	759.4	0.00	0.0	0.057	0.000	22.2
29/09/16	6:00a	16.0	16.0	15.6	97	15.5	0.0	NE	0.00	3.2	NE	16.0	16.3	16.3	759.5	0.00	0.0	0.049	0.000	22.1
29/09/16	6:30a	16.3	16.3	16.0	96	15.7	0.0	ENE	0.00	4.8	NNW	16.3	16.7	16.7	759.9	0.00	0.0	0.042	0.000	22.1
29/09/16	7:00a	16.6	16.6	16.3	96	15.9	0.0	E	0.00	6.4	E	16.6	16.9	16.9	760.3	0.00	0.0	0.037	0.000	22.1
29/09/16	7:30a	17.2	17.2	16.6	96	16.5	0.0	NE	0.00	4.8	NE	17.2	17.6	17.6	760.6	0.00	0.0	0.024	0.000	22.1
29/09/16	8:00a	17.9	17.9	17.2	94	16.9	1.6	NE	0.80	8.0	NE	17.9	18.4	18.4	760.7	0.00	0.0	0.009	0.000	22.2
29/09/16	8:30a	20.9	20.9	17.9	85	18.3	1.6	NE	0.80	14.5	NE	20.9	21.8	21.8	760.9	0.00	0.0	0.000	0.053	22.8
29/09/16	9:00a	21.4	21.4	20.8	82	18.2	1.6	NE	0.80	14.5	NE	21.4	22.2	22.2	761.0	0.00	0.0	0.000	0.065	23.1
29/09/16	9:30a	22.6	22.6	21.4	74	17.7	3.2	NE	1.61	14.5	E	22.6	23.2	23.2	761.0	0.00	0.0	0.000	0.088	23.4
29/09/16	10:00a	23.1	23.2	22.6	72	17.8	3.2	NE	1.61	11.3	E	23.1	23.9	23.9	760.8	0.00	0.0	0.000	0.100	23.7
29/09/16	10:30a	24.3	24.3	23.2	68	18.0	3.2	NE	1.61	12.9	NE	24.3	25.2	25.2	760.8	0.00	0.0	0.000	0.125	24.1
29/09/16	11:00a	24.6	24.6	23.9	69	18.5	1.6	NE	0.80	11.3	N	24.6	25.5	25.5	760.3	0.00	0.0	0.000	0.130	24.4
29/09/16	11:30a	24.2	24.9	24.1	69	18.2	1.6	NW	0.80	11.3	NNW	24.2	25.2	25.2	760.1	0.00	0.0	0.000	0.123	24.5
29/09/16	12:00p	24.8	24.8	24.1	66	18.0	3.2	NE	1.61	11.3	WNW	24.8	25.6	25.6	759.8	0.00	0.0	0.000	0.135	24.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/09/16	12:30a	75	18.0	23.3	14.40	.0730	693	1	100.0	30
29/09/16	1:00a	75	18.0	23.3	14.40	.0730	685	1	100.0	30
29/09/16	1:30a	75	17.9	23.3	14.40	.0730	679	1	99.3	30
29/09/16	2:00a	75	17.8	23.2	14.40	.0730	686	1	100.0	30
29/09/16	2:30a	75	17.8	23.1	14.40	.0730	684	1	100.0	30
29/09/16	3:00a	75	17.7	23.1	14.40	.0730	666	1	97.4	30
29/09/16	3:30a	75	17.7	22.9	14.41	.0730	679	1	99.3	30
29/09/16	4:00a	75	17.6	22.8	14.41	.0731	682	1	99.7	30
29/09/16	4:30a	75	17.6	22.8	14.41	.0731	667	1	97.5	30
29/09/16	5:00a	75	17.6	22.8	14.41	.0731	684	1	100.0	30
29/09/16	5:30a	75	17.5	22.7	14.41	.0731	693	1	100.0	30
29/09/16	6:00a	75	17.5	22.7	14.41	.0732	678	1	99.1	30
29/09/16	6:30a	75	17.4	22.6	14.42	.0732	678	1	99.1	30
29/09/16	7:00a	74	17.2	22.6	14.18	.0733	697	1	100.0	30
29/09/16	7:30a	74	17.3	22.6	14.18	.0733	695	1	100.0	30
29/09/16	8:00a	74	17.4	22.7	14.17	.0733	693	1	100.0	30
29/09/16	8:30a	74	18.0	23.7	14.13	.0731	700	1	100.0	30
29/09/16	9:00a	73	18.0	24.0	13.81	.0730	700	1	100.0	30
29/09/16	9:30a	74	18.5	24.4	14.09	.0729	688	1	100.0	30
29/09/16	10:00a	71	18.1	24.7	13.26	.0728	702	1	100.0	30
29/09/16	10:30a	70	18.3	25.1	12.94	.0727	701	1	100.0	30
29/09/16	11:00a	69	18.3	25.3	12.71	.0726	694	1	100.0	30
29/09/16	11:30a	68	18.2	25.4	12.51	.0726	701	1	100.0	30
29/09/16	12:00p	68	18.4	25.6	12.49	.0725	703	1	100.0	30