

1 17/06/16

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
17/06/16	12:30a	18.6	18.7	18.6	94	17.6	0.0	---	0.00	0.0	---	18.6	19.3	19.3	759.5	0.00	0.0	0.000	0.006	23.7
17/06/16	1:00a	18.6	18.7	18.6	94	17.6	0.0	SW	0.00	1.6	SW	18.6	19.3	19.3	759.2	0.00	0.0	0.000	0.006	23.7
17/06/16	1:30a	18.5	18.6	18.5	94	17.5	0.0	---	0.00	0.0	---	18.5	19.2	19.2	758.8	0.00	0.0	0.000	0.003	23.6
17/06/16	2:00a	18.3	18.5	18.3	95	17.5	0.0	NNE	0.00	3.2	NNE	18.3	19.0	19.0	758.6	0.00	0.0	0.000	0.000	23.6
17/06/16	2:30a	17.9	18.3	17.9	95	17.1	0.0	WNW	0.00	1.6	W	17.9	18.4	18.4	758.4	0.00	0.0	0.009	0.000	23.6
17/06/16	3:00a	17.8	17.9	17.8	96	17.2	0.0	ENE	0.00	1.6	ENE	17.8	18.4	18.4	758.1	0.00	0.0	0.010	0.000	23.4
17/06/16	3:30a	17.9	17.9	17.8	96	17.2	0.0	ENE	0.00	1.6	ENE	17.9	18.5	18.5	757.8	0.00	0.0	0.009	0.000	23.4
17/06/16	4:00a	17.8	17.9	17.8	96	17.2	0.0	NE	0.00	3.2	NE	17.8	18.4	18.4	757.8	0.00	0.0	0.010	0.000	23.4
17/06/16	4:30a	17.6	17.8	17.6	96	17.0	0.0	NE	0.00	3.2	NE	17.6	18.2	18.2	757.9	0.00	0.0	0.015	0.000	23.3
17/06/16	5:00a	17.3	17.6	17.3	96	16.7	0.0	NE	0.00	1.6	NE	17.3	17.8	17.8	757.9	0.00	0.0	0.021	0.000	23.3
17/06/16	5:30a	16.9	17.3	16.9	96	16.3	0.0	---	0.00	0.0	---	16.9	17.4	17.4	757.8	0.00	0.0	0.029	0.000	23.2
17/06/16	6:00a	16.8	16.9	16.8	96	16.1	0.0	---	0.00	0.0	---	16.8	17.2	17.2	757.6	0.00	0.0	0.032	0.000	23.2
17/06/16	6:30a	16.5	16.8	16.4	97	16.0	0.0	---	0.00	0.0	---	16.5	16.9	16.9	757.8	0.00	0.0	0.038	0.000	23.1
17/06/16	7:00a	16.6	16.6	16.4	97	16.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.0	0.00	0.0	0.037	0.000	23.1
17/06/16	7:30a	17.0	17.0	16.6	96	16.4	1.6	SE	0.80	6.4	SSW	17.0	17.4	17.4	758.4	0.00	0.0	0.028	0.000	23.4
17/06/16	8:00a	18.7	18.7	17.0	92	17.3	1.6	SE	0.80	9.7	W	18.7	19.3	19.3	758.3	0.00	0.0	0.000	0.007	26.3
17/06/16	8:30a	19.4	19.4	18.7	86	17.0	3.2	ESE	1.61	11.3	SE	19.4	20.2	20.2	758.3	0.00	0.0	0.000	0.023	26.3
17/06/16	9:00a	20.9	20.9	19.4	80	17.3	3.2	ESE	1.61	12.9	SE	20.9	21.6	21.6	758.5	0.00	0.0	0.000	0.053	26.6
17/06/16	9:30a	22.3	22.4	20.9	78	18.3	1.6	NW	0.80	8.0	WNW	22.3	23.1	23.1	758.6	0.00	0.0	0.000	0.083	26.8
17/06/16	10:00a	22.8	22.8	22.2	75	18.1	1.6	ESE	0.80	9.7	WSW	22.8	23.6	23.6	758.4	0.00	0.0	0.000	0.093	26.8
17/06/16	10:30a	23.7	23.9	22.8	70	17.9	1.6	SE	0.80	9.7	NW	23.7	24.6	24.6	758.2	0.00	0.0	0.000	0.111	26.8
17/06/16	11:00a	23.8	24.2	23.6	69	17.8	1.6	ESE	0.80	11.3	SE	23.8	24.7	24.7	757.9	0.00	0.0	0.000	0.115	26.8
17/06/16	11:30a	24.4	24.4	23.6	68	18.2	1.6	ESE	0.80	9.7	NNW	24.4	25.3	25.3	757.6	0.00	0.0	0.000	0.127	26.8
17/06/16	12:00p	25.1	25.1	24.4	65	18.0	1.6	SSE	0.80	9.7	NW	25.1	25.8	25.8	757.6	0.00	0.0	0.000	0.140	26.7
17/06/16	12:30p	25.9	25.9	25.1	61	17.8	3.2	SE	1.61	9.7	NNE	25.9	26.5	26.5	757.3	0.00	0.0	0.000	0.157	26.8
17/06/16	1:00p	26.2	26.7	25.7	61	18.1	1.6	ENE	0.80	9.7	SSE	26.2	26.9	26.9	756.8	0.00	0.0	0.000	0.164	26.7
17/06/16	1:30p	24.8	26.2	24.8	68	18.5	1.6	SE	0.80	12.9	SSE	24.8	25.7	25.7	756.4	0.00	0.0	0.000	0.135	26.5
17/06/16	2:00p	24.9	25.1	24.7	69	18.8	3.2	ESE	1.61	12.9	WSW	24.9	25.9	25.9	756.2	0.00	0.0	0.000	0.137	26.4
17/06/16	2:30p	24.3	24.9	24.1	73	19.1	1.6	NNE	0.80	9.7	WSW	24.3	25.4	25.4	755.7	0.00	0.0	0.000	0.124	25.5
17/06/16	3:00p	27.3	27.3	24.3	66	20.4	3.2	ESE	1.61	17.7	E	27.3	28.8	28.8	755.2	0.00	0.0	0.000	0.186	25.1
17/06/16	3:30p	24.9	27.6	24.9	73	19.8	3.2	SE	1.61	12.9	S	24.9	26.2	26.2	755.1	0.00	0.0	0.000	0.138	25.3
17/06/16	4:00p	23.8	24.9	23.8	76	19.3	3.2	ESE	1.61	14.5	ESE	23.8	24.9	24.9	754.8	0.00	0.0	0.000	0.113	24.9
17/06/16	4:30p	24.0	24.0	23.5	76	19.5	1.6	E	0.80	11.3	ESE	24.0	25.2	25.2	755.0	0.00	0.0	0.000	0.118	24.8
17/06/16	5:00p	24.6	24.7	24.0	72	19.2	4.8	E	2.41	16.1	E	24.6	25.7	25.7	754.7	0.00	0.0	0.000	0.130	24.8
17/06/16	5:30p	21.5	24.6	21.5	77	17.3	4.8	E	2.41	17.7	SE	21.5	22.0	22.0	755.5	0.00	0.0	0.000	0.066	24.4
17/06/16	6:00p	19.9	21.5	19.9	85	17.3	1.6	NE	0.80	6.4	SE	19.9	20.8	20.8	755.9	0.00	0.0	0.000	0.034	24.1
17/06/16	6:30p	19.3	19.9	19.3	87	17.1	0.0	E	0.00	6.4	N	19.3	20.1	20.1	755.8	0.00	0.0	0.000	0.021	23.8
17/06/16	7:00p	19.1	19.3	19.0	91	17.6	0.0	SE	0.00	1.6	WSW	19.1	19.8	19.8	756.3	0.00	0.0	0.000	0.015	23.8
17/06/16	7:30p	19.1	19.2	19.1	91	17.6	0.0	SE	0.00	3.2	SE	19.1	19.8	19.8	756.4	0.51	0.0	0.000	0.015	23.8
17/06/16	8:00p	18.4	19.1	18.4	93	17.2	1.6	SE	0.80	6.4	NNE	18.4	19.0	19.0	756.8	0.51	0.0	0.000	0.001	23.8
17/06/16	8:30p	18.4	18.4	18.3	95	17.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	757.3	2.54	4.8	0.000	0.002	23.7
17/06/16	9:00p	18.1	18.4	18.1	95	17.3	0.0	ENE	0.00	4.8	SE	18.1	18.7	18.7	757.8	3.05	5.1	0.005	0.000	23.7
17/06/16	9:30p	17.7	18.1	17.7	95	16.9	0.0	SSW	0.00	1.6	WNW	17.7	18.2	18.2	758.0	1.02	3.8	0.014	0.000	23.6
17/06/16	10:00p	17.2	17.7	17.2	95	16.4	0.0	NE	0.00	1.6	NE	17.2	17.6	17.6	758.1	0.51	1.3	0.024	0.000	23.4
17/06/16	10:30p	17.3	17.3	17.1	96	16.6	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.5	0.76	2.3	0.022	0.000	23.4
17/06/16	11:00p	17.4	17.4	17.2	96	16.8	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.8	1.02	2.3	0.019	0.000	23.4
17/06/16	11:30p	17.4	17.5	17.4	97	17.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.9	1.02	2.0	0.019	0.000	23.4
18/06/16	12:00a	17.5	17.5	17.4	97	17.0	0.0	---	0.00	0.0	---	17.5	18.1	18.1	758.7	0.25	2.0	0.017	0.000	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/06/16	12:30a	72	18.4	24.7	13.56	.0727	702	1	100.0	30
17/06/16	1:00a	72	18.4	24.7	13.56	.0726	703	1	100.0	30
17/06/16	1:30a	72	18.3	24.6	13.57	.0726	697	1	100.0	30
17/06/16	2:00a	72	18.2	24.6	13.57	.0726	697	1	100.0	30
17/06/16	2:30a	73	18.4	24.6	13.77	.0726	703	1	100.0	30
17/06/16	3:00a	73	18.3	24.4	13.78	.0726	702	1	100.0	30
17/06/16	3:30a	73	18.3	24.4	13.78	.0726	694	1	100.0	30
17/06/16	4:00a	73	18.3	24.4	13.79	.0726	702	1	100.0	30
17/06/16	4:30a	73	18.2	24.3	13.79	.0726	703	1	100.0	30
17/06/16	5:00a	73	18.2	24.2	13.79	.0726	695	1	100.0	30
17/06/16	5:30a	73	18.1	24.1	13.80	.0727	700	1	100.0	30
17/06/16	6:00a	73	18.1	24.2	13.80	.0726	703	1	100.0	30
17/06/16	6:30a	73	18.0	24.0	13.81	.0727	698	1	100.0	30
17/06/16	7:00a	73	18.0	24.0	13.81	.0727	697	1	100.0	30
17/06/16	7:30a	72	18.1	24.3	13.59	.0727	702	1	100.0	30
17/06/16	8:00a	65	19.2	27.3	11.76	.0719	703	1	100.0	30
17/06/16	8:30a	64	19.0	27.3	11.56	.0719	692	1	100.0	30
17/06/16	9:00a	64	19.2	27.6	11.55	.0718	701	1	100.0	30
17/06/16	9:30a	62	18.9	27.7	11.15	.0718	703	1	100.0	30
17/06/16	10:00a	63	19.2	27.9	11.34	.0717	701	1	100.0	30
17/06/16	10:30a	64	19.4	27.9	11.54	.0717	693	1	100.0	30
17/06/16	11:00a	63	19.2	27.9	11.34	.0717	699	1	100.0	30
17/06/16	11:30a	63	19.1	27.8	11.35	.0717	702	1	100.0	30
17/06/16	12:00p	64	19.3	27.8	11.55	.0717	692	1	100.0	30
17/06/16	12:30p	64	19.4	27.9	11.54	.0716	702	1	100.0	30
17/06/16	1:00p	63	19.1	27.7	11.35	.0716	703	1	100.0	30
17/06/16	1:30p	64	19.1	27.5	11.56	.0716	692	1	100.0	30
17/06/16	2:00p	65	19.3	27.4	11.76	.0716	702	1	100.0	30
17/06/16	2:30p	56	16.1	25.8	10.13	.0721	702	1	100.0	30
17/06/16	3:00p	54	15.1	25.2	9.81	.0722	700	1	100.0	30
17/06/16	3:30p	58	16.4	25.7	10.45	.0720	695	1	100.0	30
17/06/16	4:00p	56	15.5	25.1	10.18	.0722	702	1	100.0	30
17/06/16	4:30p	60	16.5	25.2	10.89	.0722	703	1	100.0	30
17/06/16	5:00p	60	16.5	25.2	10.89	.0721	692	1	100.0	30
17/06/16	5:30p	59	15.9	24.8	10.71	.0723	703	1	100.0	30
17/06/16	6:00p	62	16.3	24.6	11.24	.0724	701	1	100.0	30
17/06/16	6:30p	64	16.6	24.4	11.65	.0725	703	1	100.0	30
17/06/16	7:00p	65	16.8	24.5	11.85	.0725	690	1	100.0	30
17/06/16	7:30p	67	17.3	24.6	12.25	.0724	703	1	100.0	30
17/06/16	8:00p	68	17.6	24.7	12.55	.0725	697	1	100.0	30
17/06/16	8:30p	68	17.5	24.6	12.55	.0725	698	1	100.0	30
17/06/16	9:00p	69	17.7	24.6	12.76	.0726	697	1	100.0	30
17/06/16	9:30p	70	17.8	24.4	12.97	.0726	702	1	100.0	30
17/06/16	10:00p	70	17.7	24.3	12.98	.0727	703	1	100.0	30
17/06/16	10:30p	70	17.7	24.3	12.98	.0727	692	1	100.0	30
17/06/16	11:00p	70	17.6	24.3	12.99	.0728	703	1	100.0	30
17/06/16	11:30p	70	17.6	24.3	12.99	.0728	701	1	100.0	30
18/06/16	12:00a	71	17.8	24.3	13.29	.0728	694	1	100.0	30