

1 17/06/19

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
17/06/19	12:30a	19.0	19.0	18.7	77	14.9	0.0	NE	0.00	1.6	NE	19.0	19.4	19.4	1012.8	1.27	47.8	0.000	0.014	23.4
17/06/19	1:00a	18.6	19.0	18.6	69	12.8	0.0	W	0.00	1.6	W	18.6	18.6	18.6	1012.2	0.76	25.4	0.000	0.006	23.4
17/06/19	1:30a	18.6	18.7	18.6	61	10.9	0.0	---	0.00	0.0	---	18.6	18.2	18.2	1011.7	0.00	0.0	0.000	0.005	23.3
17/06/19	2:00a	18.6	18.6	18.4	55	9.4	0.0	---	0.00	0.0	---	18.6	17.9	17.9	1011.3	0.00	0.0	0.000	0.006	23.3
17/06/19	2:30a	18.7	18.7	18.6	53	8.9	0.0	---	0.00	0.0	---	18.7	17.9	17.9	1011.3	0.00	0.0	0.000	0.007	23.3
17/06/19	3:00a	18.8	18.8	18.6	51	8.4	0.0	---	0.00	0.0	---	18.8	17.9	17.9	1011.4	0.00	0.0	0.000	0.009	23.3
17/06/19	3:30a	18.8	18.8	18.7	49	7.8	0.0	---	0.00	0.0	---	18.8	17.8	17.8	1011.4	0.00	0.0	0.000	0.009	23.3
17/06/19	4:00a	18.8	18.8	18.8	48	7.6	0.0	---	0.00	0.0	---	18.8	17.8	17.8	1011.5	0.00	0.0	0.000	0.010	23.2
17/06/19	4:30a	18.8	18.8	18.8	46	7.0	0.0	---	0.00	0.0	---	18.8	17.7	17.7	1011.3	0.00	0.0	0.000	0.010	23.2
17/06/19	5:00a	18.7	18.8	18.7	46	6.9	0.0	---	0.00	0.0	---	18.7	17.6	17.6	1011.2	0.00	0.0	0.000	0.008	23.2
17/06/19	5:30a	18.6	18.7	18.6	45	6.4	0.0	N	0.00	1.6	NNW	18.6	17.4	17.4	1011.3	0.00	0.0	0.000	0.006	23.2
17/06/19	6:00a	18.4	18.7	18.3	45	6.2	0.0	NNE	0.00	1.6	E	18.4	17.2	17.2	1011.5	0.00	0.0	0.000	0.001	23.1
17/06/19	6:30a	18.4	18.4	18.3	43	5.6	0.0	NNW	0.00	1.6	SW	18.4	17.2	17.2	1011.8	0.00	0.0	0.000	0.002	23.1
17/06/19	7:00a	18.4	18.5	18.4	43	5.6	0.0	N	0.00	3.2	N	18.4	17.2	17.2	1012.1	0.00	0.0	0.000	0.002	23.1
17/06/19	7:30a	18.6	18.6	18.4	42	5.4	0.0	N	0.00	1.6	W	18.6	17.3	17.3	1012.7	0.00	0.0	0.000	0.006	23.1
17/06/19	8:00a	18.6	18.7	18.6	45	6.4	0.0	N	0.00	4.8	N	18.6	17.4	17.4	1013.0	0.00	0.0	0.000	0.006	23.0
17/06/19	8:30a	18.9	18.9	18.6	50	8.3	0.0	NNE	0.00	3.2	NNE	18.9	18.1	18.1	1013.0	0.00	0.0	0.000	0.013	23.1
17/06/19	9:00a	19.3	19.3	18.9	70	13.7	0.0	W	0.00	3.2	W	19.3	19.4	19.4	1012.9	0.00	0.0	0.000	0.020	23.1
17/06/19	9:30a	20.0	20.0	19.3	82	16.8	0.0	N	0.00	6.4	N	20.0	20.8	20.8	1012.7	0.00	0.0	0.000	0.035	23.3
17/06/19	10:00a	20.4	20.4	20.0	89	18.6	0.0	N	0.00	6.4	W	20.4	21.5	21.5	1012.7	0.00	0.0	0.000	0.044	23.4
17/06/19	10:30a	21.5	21.5	20.4	90	19.8	0.0	N	0.00	6.4	NE	21.5	22.7	22.7	1012.3	0.00	0.0	0.000	0.066	23.7
17/06/19	11:00a	21.9	22.0	21.5	88	19.9	0.0	N	0.00	6.4	WSW	21.9	23.1	23.1	1012.1	0.00	0.0	0.000	0.075	23.9
17/06/19	11:30a	22.2	22.2	21.8	86	19.7	1.6	N	0.80	6.4	NNE	22.2	23.2	23.2	1012.1	0.00	0.0	0.000	0.080	24.0
17/06/19	12:00p	23.7	23.7	22.1	80	20.1	1.6	ENE	0.80	6.4	NW	23.7	25.0	25.0	1011.6	0.00	0.0	0.000	0.112	24.2
17/06/19	12:30p	24.3	24.3	23.5	76	19.8	1.6	N	0.80	9.7	N	24.3	25.7	25.7	1011.1	0.00	0.0	0.000	0.125	24.4
17/06/19	1:00p	24.4	24.8	24.3	75	19.7	1.6	N	0.80	8.0	NW	24.4	25.8	25.8	1010.9	0.00	0.0	0.000	0.127	24.6
17/06/19	1:30p	25.2	25.2	24.4	71	19.5	1.6	N	0.80	8.0	NNE	25.2	26.3	26.3	1010.4	0.00	0.0	0.000	0.142	24.7
17/06/19	2:00p	25.9	25.9	25.2	69	19.8	1.6	N	0.80	11.3	N	25.9	27.1	27.1	1010.1	0.00	0.0	0.000	0.157	24.8
17/06/19	2:30p	26.7	26.7	25.8	65	19.5	1.6	NNE	0.80	17.7	NE	26.7	27.8	27.8	1009.6	0.00	0.0	0.000	0.174	24.9
17/06/19	3:00p	26.9	26.9	26.6	63	19.3	1.6	N	0.80	11.3	N	26.9	28.0	28.0	1009.2	0.00	0.0	0.000	0.179	25.1
17/06/19	3:30p	25.4	27.4	25.4	65	18.4	1.6	NW	0.80	11.3	ENE	25.4	26.2	26.2	1009.0	0.00	0.0	0.000	0.148	25.1
17/06/19	4:00p	24.8	25.4	24.8	66	18.0	0.0	WSW	0.00	4.8	N	24.8	25.6	25.6	1009.0	0.00	0.0	0.000	0.135	24.9
17/06/19	4:30p	24.5	24.8	24.5	67	18.0	0.0	W	0.00	3.2	WNW	24.5	25.3	25.3	1008.9	0.00	0.0	0.000	0.128	24.9
17/06/19	5:00p	22.8	24.6	22.8	78	18.7	1.6	ESE	0.80	9.7	ESE	22.8	23.7	23.7	1008.8	0.00	0.0	0.000	0.093	24.9
17/06/19	5:30p	23.2	23.2	22.7	77	19.0	1.6	SE	0.80	4.8	NNE	23.2	24.3	24.3	1008.8	0.00	0.0	0.000	0.102	24.8
17/06/19	6:00p	24.2	24.2	23.2	75	19.5	0.0	N	0.00	4.8	ESE	24.2	25.5	25.5	1008.9	0.00	0.0	0.000	0.123	24.8
17/06/19	6:30p	23.9	24.6	23.9	74	19.0	0.0	N	0.00	4.8	WNW	23.9	25.1	25.1	1009.0	0.00	0.0	0.000	0.117	24.8
17/06/19	7:00p	23.3	23.9	23.3	81	19.8	0.0	SSE	0.00	4.8	SSE	23.3	24.4	24.4	1009.4	0.00	0.0	0.000	0.103	24.8
17/06/19	7:30p	22.3	23.3	22.3	81	18.9	0.0	E	0.00	3.2	ESE	22.3	23.2	23.2	1009.8	0.00	0.0	0.000	0.083	24.7
17/06/19	8:00p	21.2	22.3	21.2	86	18.7	0.0	SE	0.00	1.6	SE	21.2	22.1	22.1	1009.8	0.00	0.0	0.000	0.059	24.5
17/06/19	8:30p	20.4	21.2	20.4	90	18.7	0.0	---	0.00	0.0	---	20.4	21.4	21.4	1009.8	0.00	0.0	0.000	0.043	24.4
17/06/19	9:00p	19.9	20.4	19.9	89	18.0	0.0	---	0.00	0.0	---	19.9	20.8	20.8	1010.2	0.00	0.0	0.000	0.032	24.3
17/06/19	9:30p	19.2	19.9	19.2	90	17.5	0.0	SE	0.00	1.6	SE	19.2	20.0	20.0	1010.8	0.00	0.0	0.000	0.019	24.2
17/06/19	10:00p	18.8	19.2	18.8	90	17.1	0.0	SE	0.00	1.6	SE	18.8	19.4	19.4	1011.0	0.00	0.0	0.000	0.009	24.0
17/06/19	10:30p	17.8	18.8	17.8	90	16.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	1011.6	0.00	0.0	0.010	0.000	23.8
17/06/19	11:00p	17.7	17.8	17.6	85	15.1	0.0	---	0.00	0.0	---	17.7	18.0	18.0	1011.9	0.00	0.0	0.014	0.000	23.8
17/06/19	11:30p	18.1	18.1	17.7	80	14.6	0.0	---	0.00	0.0	---	18.1	18.4	18.4	1012.1	0.00	0.0	0.006	0.000	23.7
18/06/19	12:00a	18.6	18.6	18.0	78	14.6	0.0	N	0.00	1.6	W	18.6	18.9	18.9	1012.3	0.00	0.0	0.000	0.005	23.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/06/19	12:30a	76	18.9	24.4	14.67	.0727	694	1	100.0	30
17/06/19	1:00a	76	18.9	24.4	14.67	.0727	701	1	100.0	30
17/06/19	1:30a	76	18.9	24.4	14.67	.0727	697	1	100.0	30
17/06/19	2:00a	76	18.8	24.3	14.67	.0726	687	1	100.0	30
17/06/19	2:30a	76	18.8	24.3	14.67	.0726	693	1	100.0	30
17/06/19	3:00a	76	18.8	24.3	14.67	.0727	697	1	100.0	30
17/06/19	3:30a	76	18.8	24.3	14.67	.0726	693	1	100.0	30
17/06/19	4:00a	76	18.8	24.2	14.67	.0727	680	1	99.4	30
17/06/19	4:30a	76	18.8	24.2	14.67	.0727	695	1	100.0	30
17/06/19	5:00a	76	18.7	24.2	14.68	.0727	695	1	100.0	30
17/06/19	5:30a	77	18.9	24.2	14.95	.0727	691	1	100.0	30
17/06/19	6:00a	77	18.9	24.1	14.95	.0727	694	1	100.0	30
17/06/19	6:30a	77	18.9	24.1	14.95	.0727	703	1	100.0	30
17/06/19	7:00a	77	18.8	24.1	14.95	.0728	701	1	100.0	30
17/06/19	7:30a	77	18.8	24.1	14.95	.0728	690	1	100.0	30
17/06/19	8:00a	77	18.7	23.9	14.95	.0728	700	1	100.0	30
17/06/19	8:30a	77	18.8	24.1	14.95	.0728	696	1	100.0	30
17/06/19	9:00a	77	18.9	24.1	14.95	.0728	698	1	100.0	30
17/06/19	9:30a	77	19.1	24.4	14.95	.0727	689	1	100.0	30
17/06/19	10:00a	77	19.2	24.6	14.95	.0727	701	1	100.0	30
17/06/19	10:30a	77	19.4	24.9	14.95	.0725	696	1	100.0	30
17/06/19	11:00a	76	19.4	25.1	14.65	.0725	696	1	100.0	30
17/06/19	11:30a	76	19.5	25.2	14.65	.0725	686	1	100.0	30
17/06/19	12:00p	75	19.5	25.5	14.35	.0724	697	1	100.0	30
17/06/19	12:30p	75	19.7	25.8	14.35	.0723	694	1	100.0	30
17/06/19	1:00p	74	19.7	25.9	14.02	.0722	688	1	100.0	30
17/06/19	1:30p	74	19.8	26.0	14.02	.0721	689	1	100.0	30
17/06/19	2:00p	73	19.7	26.1	13.72	.0721	695	1	100.0	30
17/06/19	2:30p	73	19.8	26.2	13.71	.0720	699	1	100.0	30
17/06/19	3:00p	72	19.7	26.3	13.42	.0720	685	1	100.0	30
17/06/19	3:30p	71	19.4	26.2	13.17	.0720	702	1	100.0	30
17/06/19	4:00p	71	19.3	26.1	13.17	.0720	701	1	100.0	30
17/06/19	4:30p	72	19.5	26.1	13.44	.0720	696	1	100.0	30
17/06/19	5:00p	72	19.5	26.1	13.44	.0720	697	1	100.0	30
17/06/19	5:30p	72	19.4	26.0	13.45	.0720	700	1	100.0	30
17/06/19	6:00p	72	19.4	26.0	13.45	.0720	703	1	100.0	30
17/06/19	6:30p	73	19.7	26.1	13.72	.0720	687	1	100.0	30
17/06/19	7:00p	73	19.6	26.0	13.72	.0721	692	1	100.0	30
17/06/19	7:30p	73	19.5	25.9	13.72	.0721	697	1	100.0	30
17/06/19	8:00p	73	19.3	25.7	13.73	.0722	700	1	100.0	30
17/06/19	8:30p	74	19.5	25.7	14.03	.0722	691	1	100.0	30
17/06/19	9:00p	74	19.3	25.5	14.04	.0723	698	1	100.0	30
17/06/19	9:30p	74	19.2	25.3	14.04	.0723	701	1	100.0	30
17/06/19	10:00p	75	19.3	25.2	14.35	.0724	701	1	100.0	30
17/06/19	10:30p	75	19.1	25.0	14.35	.0725	678	1	99.1	30
17/06/19	11:00p	75	19.1	24.9	14.35	.0725	701	1	100.0	30
17/06/19	11:30p	75	19.0	24.8	14.36	.0726	702	1	100.0	30
18/06/19	12:00a	75	18.9	24.7	14.36	.0726	693	1	100.0	30