

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
27/08/19	12:30a	18.6	18.8	18.6	71	13.2	0.0	NNE	0.00	6.4	NNE	18.6	18.6	18.6	1011.3	0.00	0.0	0.000	0.005	23.8
27/08/19	1:00a	18.4	18.6	18.4	78	14.5	0.0	N	0.00	6.4	N	18.4	18.7	18.7	1011.0	0.00	0.0	0.000	0.001	23.7
27/08/19	1:30a	18.3	18.4	18.3	80	14.8	0.0	NNE	0.00	4.8	NNW	18.3	18.7	18.7	1010.9	0.00	0.0	0.000	0.000	23.6
27/08/19	2:00a	18.3	18.4	18.3	81	15.0	0.0	NNE	0.00	3.2	NNE	18.3	18.7	18.7	1010.9	0.00	0.0	0.000	0.000	23.5
27/08/19	2:30a	17.9	18.3	17.9	73	13.0	0.0	N	0.00	3.2	N	17.9	17.9	17.9	1010.7	0.00	0.0	0.008	0.000	23.4
27/08/19	3:00a	17.9	18.0	17.9	73	13.0	0.0	N	0.00	4.8	NNE	17.9	17.9	17.9	1010.7	0.00	0.0	0.009	0.000	23.4
27/08/19	3:30a	17.4	17.9	17.4	69	11.6	0.0	N	0.00	1.6	N	17.4	17.2	17.2	1010.5	0.00	0.0	0.020	0.000	23.3
27/08/19	4:00a	17.3	17.4	17.3	69	11.6	0.0	N	0.00	8.0	NNE	17.3	17.2	17.2	1010.6	0.00	0.0	0.021	0.000	23.2
27/08/19	4:30a	17.2	17.4	17.2	68	11.3	0.0	NNE	0.00	4.8	SW	17.2	17.0	17.0	1010.4	0.00	0.0	0.023	0.000	23.1
27/08/19	5:00a	17.2	17.3	17.2	68	11.3	0.0	N	0.00	8.0	NNE	17.2	17.0	17.0	1011.0	0.00	0.0	0.023	0.000	23.0
27/08/19	5:30a	16.8	17.2	16.8	66	10.4	0.0	N	0.00	6.4	NE	16.8	16.4	16.4	1011.3	0.00	0.0	0.032	0.000	22.9
27/08/19	6:00a	16.8	16.8	16.8	63	9.7	0.0	WNW	0.00	1.6	N	16.8	16.3	16.3	1011.3	0.00	0.0	0.032	0.000	22.8
27/08/19	6:30a	16.7	16.8	16.7	61	9.2	0.0	NNE	0.00	3.2	NNE	16.7	16.1	16.1	1011.2	0.00	0.0	0.034	0.000	22.9
27/08/19	7:00a	17.2	17.2	16.7	63	10.1	0.0	N	0.00	3.2	NNE	17.2	16.7	16.7	1011.4	0.00	0.0	0.024	0.000	22.9
27/08/19	7:30a	17.7	17.7	17.2	74	13.0	0.0	N	0.00	3.2	N	17.7	17.7	17.7	1011.9	0.00	0.0	0.014	0.000	23.1
27/08/19	8:00a	18.4	18.4	17.7	85	15.9	0.0	N	0.00	6.4	N	18.4	18.9	18.9	1011.7	0.00	0.0	0.000	0.002	23.2
27/08/19	8:30a	21.5	21.5	18.4	84	18.7	1.6	N	0.80	6.4	N	21.5	22.4	22.4	1011.6	0.00	0.0	0.000	0.066	23.9
27/08/19	9:00a	21.4	21.6	20.9	82	18.2	0.0	N	0.00	6.4	N	21.4	22.2	22.2	1011.5	0.00	0.0	0.000	0.064	24.1
27/08/19	9:30a	21.2	21.3	21.0	82	18.0	1.6	N	0.80	8.0	N	21.2	21.9	21.9	1011.1	0.00	0.0	0.000	0.060	24.1
27/08/19	10:00a	21.9	21.9	21.1	79	18.1	1.6	NNE	0.80	11.3	NNE	21.9	22.6	22.6	1011.0	0.00	0.0	0.000	0.074	24.2
27/08/19	10:30a	24.4	24.4	21.9	70	18.6	1.6	N	0.80	9.7	ESE	24.4	25.4	25.4	1010.8	0.00	0.0	0.000	0.126	24.6
27/08/19	11:00a	23.8	24.6	23.8	71	18.3	1.6	N	0.80	8.0	NW	23.8	24.8	24.8	1010.5	0.00	0.0	0.000	0.115	24.8
27/08/19	11:30a	24.3	24.3	23.8	69	18.3	1.6	N	0.80	8.0	NNE	24.3	25.3	25.3	1010.1	0.00	0.0	0.000	0.125	24.9
27/08/19	12:00p	25.6	25.6	24.2	67	19.0	1.6	N	0.80	11.3	WNW	25.6	26.4	26.4	1009.8	0.00	0.0	0.000	0.150	25.1
27/08/19	12:30p	26.4	26.4	25.6	63	18.8	1.6	NNE	0.80	8.0	N	26.4	27.3	27.3	1009.4	0.00	0.0	0.000	0.168	25.1
27/08/19	1:00p	26.1	26.4	25.3	63	18.5	1.6	NNE	0.80	8.0	NNE	26.1	26.9	26.9	1009.0	0.00	0.0	0.000	0.162	25.1
27/08/19	1:30p	25.8	26.3	25.7	65	18.7	1.6	N	0.80	9.7	N	25.8	26.6	26.6	1008.5	0.00	0.0	0.000	0.155	25.2
27/08/19	2:00p	25.4	26.0	25.4	62	17.6	0.0	N	0.00	4.8	NNE	25.4	26.1	26.1	1008.4	0.00	0.0	0.000	0.148	25.2
27/08/19	2:30p	21.4	25.4	21.4	77	17.2	3.2	NE	1.61	16.1	E	21.4	21.9	21.9	1008.3	0.00	0.0	0.000	0.065	25.2
27/08/19	3:00p	19.9	21.4	19.9	87	17.7	3.2	SE	1.61	20.9	SE	19.9	20.8	20.8	1008.3	0.00	0.0	0.000	0.034	24.9
27/08/19	3:30p	17.2	19.9	17.2	87	15.0	4.8	ESE	2.41	20.9	WSW	17.2	17.6	17.6	1008.5	21.84	144.8	0.023	0.000	24.6
27/08/19	4:00p	17.8	17.8	17.1	53	8.1	0.0	E	0.00	6.4	NNE	17.8	17.0	17.0	1008.8	0.51	6.1	0.010	0.000	24.3
27/08/19	4:30p	18.0	18.3	17.8	49	7.1	0.0	ESE	0.00	6.4	SE	18.0	17.0	17.0	1009.4	2.29	10.4	0.007	0.000	24.2
27/08/19	5:00p	17.2	18.3	17.2	52	7.2	1.6	N	0.80	8.0	SE	17.2	16.2	16.2	1010.8	9.40	49.5	0.024	0.000	24.1
27/08/19	5:30p	17.1	17.1	16.9	39	3.0	0.0	ESE	0.00	3.2	ESE	17.1	15.6	15.6	1010.4	2.03	9.4	0.025	0.000	23.9
27/08/19	6:00p	17.4	17.6	17.1	36	2.2	0.0	SE	0.00	3.2	ESE	17.4	15.7	15.7	1011.1	0.51	2.8	0.020	0.000	23.8
27/08/19	6:30p	17.6	17.6	17.4	34	1.5	0.0	WNW	0.00	1.6	N	17.6	15.7	15.7	1011.3	0.00	0.0	0.016	0.000	23.7
27/08/19	7:00p	17.4	17.6	17.4	33	1.0	0.0	---	0.00	0.0	---	17.4	15.6	15.6	1011.9	0.00	0.0	0.019	0.000	23.6
27/08/19	7:30p	17.4	17.4	17.3	33	0.9	0.0	---	0.00	0.0	---	17.4	15.5	15.5	1012.5	0.00	0.0	0.020	0.000	23.5
27/08/19	8:00p	17.6	17.6	17.4	32	0.7	0.0	---	0.00	0.0	---	17.6	15.7	15.7	1013.0	0.00	0.0	0.015	0.000	23.4
27/08/19	8:30p	17.3	17.7	17.3	32	0.4	0.0	N	0.00	1.6	N	17.3	15.3	15.3	1013.3	0.00	0.0	0.022	0.000	23.3
27/08/19	9:00p	17.6	17.6	17.3	32	0.7	0.0	---	0.00	0.0	---	17.6	15.6	15.6	1013.7	0.00	0.0	0.016	0.000	23.2
27/08/19	9:30p	17.9	17.9	17.6	31	0.5	0.0	---	0.00	0.0	---	17.9	15.9	15.9	1014.1	0.00	0.0	0.009	0.000	23.2
27/08/19	10:00p	17.9	18.0	17.9	31	0.6	0.0	NNW	0.00	1.6	N	17.9	15.9	15.9	1014.5	0.00	0.0	0.008	0.000	23.2
27/08/19	10:30p	18.0	18.1	17.9	31	0.6	0.0	NNE	0.00	1.6	N	18.0	16.0	16.0	1014.6	0.00	0.0	0.007	0.000	23.2
27/08/19	11:00p	18.2	18.3	18.0	31	0.8	0.0	NNE	0.00	1.6	NNE	18.2	16.2	16.2	1014.4	0.00	0.0	0.002	0.000	23.1
27/08/19	11:30p	18.2	18.3	18.2	31	0.8	0.0	N	0.00	1.6	NNE	18.2	16.2	16.2	1014.1	0.00	0.0	0.002	0.000	23.1
28/08/19	12:00a	18.0	18.3	18.0	31	0.6	0.0	NNE	0.00	3.2	NNE	18.0	16.0	16.0	1013.7	0.00	0.0	0.007	0.000	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/08/19	12:30a	75	19.1	24.9	14.35	.0725	690	1	100.0	30
27/08/19	1:00a	75	19.0	24.8	14.36	.0725	701	1	100.0	30
27/08/19	1:30a	75	18.9	24.7	14.36	.0725	702	1	100.0	30
27/08/19	2:00a	75	18.8	24.6	14.36	.0726	697	1	100.0	30
27/08/19	2:30a	75	18.8	24.5	14.37	.0726	695	1	100.0	30
27/08/19	3:00a	75	18.7	24.4	14.37	.0726	702	1	100.0	30
27/08/19	3:30a	75	18.6	24.3	14.37	.0726	699	1	100.0	30
27/08/19	4:00a	76	18.7	24.2	14.68	.0726	692	1	100.0	30
27/08/19	4:30a	76	18.6	24.1	14.68	.0726	701	1	100.0	30
27/08/19	5:00a	76	18.5	23.9	14.68	.0727	700	1	100.0	30
27/08/19	5:30a	76	18.5	23.9	14.68	.0728	692	1	100.0	30
27/08/19	6:00a	76	18.4	23.7	14.69	.0728	698	1	100.0	30
27/08/19	6:30a	76	18.4	23.8	14.69	.0728	701	1	100.0	30
27/08/19	7:00a	75	18.3	23.8	14.38	.0728	692	1	100.0	30
27/08/19	7:30a	75	18.4	24.1	14.38	.0728	700	1	100.0	30
27/08/19	8:00a	75	18.5	24.2	14.37	.0727	701	1	100.0	30
27/08/19	8:30a	74	19.0	25.0	14.05	.0725	695	1	100.0	30
27/08/19	9:00a	73	18.9	25.2	13.74	.0725	685	1	100.0	30
27/08/19	9:30a	73	19.0	25.2	13.74	.0724	694	1	100.0	30
27/08/19	10:00a	73	19.1	25.4	13.74	.0724	697	1	100.0	30
27/08/19	10:30a	72	19.2	25.8	13.47	.0722	693	1	100.0	30
27/08/19	11:00a	72	19.4	25.9	13.45	.0722	687	1	100.0	30
27/08/19	11:30a	71	19.3	26.1	13.17	.0721	693	1	100.0	30
27/08/19	12:00p	71	19.4	26.2	13.17	.0720	690	1	100.0	30
27/08/19	12:30p	70	19.2	26.1	12.91	.0720	692	1	100.0	30
27/08/19	1:00p	70	19.3	26.2	12.91	.0720	698	1	100.0	30
27/08/19	1:30p	71	19.6	26.4	13.15	.0719	698	1	100.0	30
27/08/19	2:00p	70	19.4	26.3	12.90	.0719	689	1	100.0	30
27/08/19	2:30p	71	19.5	26.3	13.16	.0719	697	1	100.0	30
27/08/19	3:00p	71	19.3	26.0	13.18	.0720	697	1	100.0	30
27/08/19	3:30p	73	19.4	25.8	13.72	.0720	698	1	100.0	30
27/08/19	4:00p	74	19.4	25.6	14.03	.0721	685	1	100.0	30
27/08/19	4:30p	75	19.5	25.5	14.35	.0722	700	1	100.0	30
27/08/19	5:00p	75	19.4	25.3	14.35	.0723	702	1	100.0	30
27/08/19	5:30p	76	19.5	25.2	14.65	.0723	686	1	100.0	30
27/08/19	6:00p	76	19.3	25.1	14.65	.0724	692	1	100.0	30
27/08/19	6:30p	76	19.2	24.8	14.66	.0725	697	1	100.0	30
27/08/19	7:00p	76	19.1	24.8	14.66	.0726	693	1	100.0	30
27/08/19	7:30p	76	19.0	24.6	14.66	.0727	691	1	100.0	30
27/08/19	8:00p	76	19.0	24.6	14.67	.0727	701	1	100.0	30
27/08/19	8:30p	76	18.9	24.4	14.67	.0728	698	1	100.0	30
27/08/19	9:00p	76	18.8	24.2	14.67	.0728	685	1	100.0	30
27/08/19	9:30p	76	18.8	24.2	14.67	.0729	698	1	100.0	30
27/08/19	10:00p	76	18.7	24.2	14.68	.0729	702	1	100.0	30
27/08/19	10:30p	76	18.7	24.2	14.68	.0729	690	1	100.0	30
27/08/19	11:00p	76	18.6	24.1	14.68	.0729	689	1	100.0	30
27/08/19	11:30p	77	18.8	24.1	14.95	.0729	695	1	100.0	30
28/08/19	12:00a	77	18.7	23.9	14.95	.0729	697	1	100.0	30