

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
29/08/19	12:30a	17.3	17.3	17.2	69	11.6	0.0	N	0.00	3.2	NNE	17.3	17.2	17.2	1013.8	0.00	0.0	0.021	0.000	22.8
29/08/19	1:00a	17.3	17.4	17.3	71	12.0	0.0	N	0.00	3.2	SW	17.3	17.2	17.2	1013.3	0.00	0.0	0.022	0.000	22.8
29/08/19	1:30a	16.9	17.3	16.9	66	10.5	0.0	N	0.00	3.2	N	16.9	16.6	16.6	1013.4	0.00	0.0	0.029	0.000	22.7
29/08/19	2:00a	17.1	17.1	16.9	64	10.2	0.0	N	0.00	4.8	N	17.1	16.7	16.7	1013.3	0.00	0.0	0.027	0.000	22.7
29/08/19	2:30a	17.2	17.2	17.1	63	10.1	0.0	N	0.00	6.4	N	17.2	16.8	16.8	1013.0	0.00	0.0	0.023	0.000	22.7
29/08/19	3:00a	17.2	17.2	17.2	66	10.8	0.0	N	0.00	3.2	NNW	17.2	16.8	16.8	1012.5	0.00	0.0	0.024	0.000	22.6
29/08/19	3:30a	17.2	17.2	17.2	70	11.7	0.0	N	0.00	3.2	NNE	17.2	17.1	17.1	1012.3	0.00	0.0	0.023	0.000	22.6
29/08/19	4:00a	17.2	17.2	17.1	72	12.1	0.0	NNE	0.00	4.8	N	17.2	17.1	17.1	1012.3	0.00	0.0	0.024	0.000	22.6
29/08/19	4:30a	16.9	17.2	16.9	71	11.6	0.0	N	0.00	4.8	N	16.9	16.8	16.8	1012.4	0.00	0.0	0.029	0.000	22.4
29/08/19	5:00a	16.6	16.9	16.6	65	10.0	0.0	N	0.00	4.8	WSW	16.6	16.2	16.2	1012.9	0.00	0.0	0.036	0.000	22.3
29/08/19	5:30a	16.6	16.6	16.6	65	9.9	0.0	SW	0.00	1.6	SW	16.6	16.2	16.2	1013.0	0.00	0.0	0.037	0.000	22.3
29/08/19	6:00a	16.3	16.6	16.2	62	9.0	0.0	NE	0.00	1.6	SW	16.3	15.7	15.7	1013.0	0.00	0.0	0.043	0.000	22.3
29/08/19	6:30a	16.3	16.3	16.2	62	9.0	0.0	N	0.00	3.2	N	16.3	15.7	15.7	1013.1	0.00	0.0	0.043	0.000	22.3
29/08/19	7:00a	16.4	16.4	16.2	62	9.1	0.0	WSW	0.00	1.6	N	16.4	15.9	15.9	1013.6	0.00	0.0	0.039	0.000	22.3
29/08/19	7:30a	17.7	17.7	16.4	81	14.4	0.0	N	0.00	3.2	N	17.7	18.0	18.0	1013.7	0.00	0.0	0.013	0.000	22.9
29/08/19	8:00a	19.3	19.3	17.7	87	17.1	0.0	WNW	0.00	3.2	NW	19.3	20.0	20.0	1013.7	0.00	0.0	0.000	0.020	23.4
29/08/19	8:30a	20.4	20.4	19.3	79	16.6	0.0	N	0.00	4.8	ESE	20.4	21.1	21.1	1013.8	0.00	0.0	0.000	0.043	23.7
29/08/19	9:00a	22.1	22.1	20.4	71	16.6	1.6	N	0.80	9.7	NNE	22.1	22.4	22.4	1013.5	0.00	0.0	0.000	0.078	24.3
29/08/19	9:30a	22.6	22.6	22.0	70	16.9	1.6	N	0.80	14.5	NNE	22.6	23.2	23.2	1013.2	0.00	0.0	0.000	0.089	24.6
29/08/19	10:00a	23.3	23.4	22.6	65	16.4	1.6	N	0.80	9.7	NNE	23.3	24.0	24.0	1012.9	0.00	0.0	0.000	0.104	24.8
29/08/19	10:30a	24.0	24.0	23.3	63	16.5	1.6	N	0.80	16.1	ESE	24.0	24.6	24.6	1012.8	0.00	0.0	0.000	0.118	24.9
29/08/19	11:00a	24.1	24.2	23.9	58	15.3	1.6	NNW	0.80	12.9	E	24.1	24.4	24.4	1012.5	0.00	0.0	0.000	0.119	25.0
29/08/19	11:30a	24.8	24.8	24.1	56	15.4	1.6	N	0.80	9.7	NNE	24.8	25.0	25.0	1012.4	0.00	0.0	0.000	0.134	25.1
29/08/19	12:00p	25.1	25.1	24.7	53	14.9	3.2	N	1.61	12.9	NNW	25.1	25.2	25.2	1012.5	0.00	0.0	0.000	0.141	25.1
29/08/19	12:30p	25.8	25.8	25.1	48	13.9	3.2	N	1.61	12.9	NNW	25.8	25.7	25.7	1012.1	0.00	0.0	0.000	0.155	25.2
29/08/19	1:00p	26.3	26.3	25.7	41	12.0	1.6	N	0.80	14.5	NNE	26.3	25.8	25.8	1011.7	0.00	0.0	0.000	0.166	25.3
29/08/19	1:30p	26.4	26.6	26.3	38	10.9	1.6	NNE	0.80	17.7	N	26.4	25.8	25.8	1011.3	0.00	0.0	0.000	0.168	25.3
29/08/19	2:00p	26.3	26.8	26.2	38	10.9	1.6	NNE	0.80	14.5	N	26.3	25.7	25.7	1011.0	0.00	0.0	0.000	0.167	25.4
29/08/19	2:30p	26.6	26.7	26.3	37	10.7	1.6	WSW	0.80	9.7	ENE	26.6	25.9	25.9	1010.6	0.00	0.0	0.000	0.172	25.4
29/08/19	3:00p	26.8	26.8	26.5	33	9.2	1.6	NNE	0.80	12.9	NNE	26.8	25.8	25.8	1010.7	0.00	0.0	0.000	0.176	25.5
29/08/19	3:30p	26.4	26.8	26.4	32	8.4	3.2	WNW	1.61	12.9	E	26.4	25.4	25.4	1010.6	0.00	0.0	0.000	0.168	25.6
29/08/19	4:00p	26.1	26.4	26.1	31	7.6	3.2	WSW	1.61	11.3	NE	26.1	25.1	25.1	1010.6	0.00	0.0	0.000	0.161	25.6
29/08/19	4:30p	25.3	26.1	25.3	44	12.2	3.2	W	1.61	12.9	N	25.3	25.1	25.1	1010.6	0.00	0.0	0.000	0.146	25.5
29/08/19	5:00p	24.8	25.3	24.8	35	8.3	3.2	SW	1.61	16.1	N	24.8	24.2	24.2	1011.1	0.00	0.0	0.000	0.135	25.4
29/08/19	5:30p	23.9	24.9	23.9	51	13.1	1.6	W	0.80	11.3	NNE	23.9	24.0	24.0	1011.5	0.00	0.0	0.000	0.116	25.2
29/08/19	6:00p	22.2	23.9	22.2	62	14.5	1.6	N	0.80	8.0	N	22.2	22.2	22.2	1011.7	0.00	0.0	0.000	0.080	24.9
29/08/19	6:30p	21.1	22.1	21.1	64	14.0	0.0	N	0.00	4.8	NNE	21.1	20.9	20.9	1012.0	0.00	0.0	0.000	0.058	24.7
29/08/19	7:00p	20.1	21.1	20.1	68	14.0	0.0	NNE	0.00	4.8	WNW	20.1	20.3	20.3	1012.3	0.00	0.0	0.000	0.037	24.6
29/08/19	7:30p	19.5	20.1	19.5	69	13.7	0.0	NE	0.00	3.2	N	19.5	19.7	19.7	1012.7	0.00	0.0	0.000	0.024	24.3
29/08/19	8:00p	19.2	19.5	19.2	71	13.8	0.0	ENE	0.00	1.6	ENE	19.2	19.4	19.4	1012.9	0.00	0.0	0.000	0.017	24.3
29/08/19	8:30p	18.4	19.2	18.4	76	14.1	0.0	SE	0.00	1.6	SE	18.4	18.6	18.6	1013.3	0.00	0.0	0.000	0.001	24.1
29/08/19	9:00p	17.7	18.4	17.7	81	14.4	0.0	ESE	0.00	1.6	ESE	17.7	18.0	18.0	1013.5	0.00	0.0	0.013	0.000	24.1
29/08/19	9:30p	17.5	17.7	17.5	83	14.6	0.0	ESE	0.00	1.6	ESE	17.5	17.8	17.8	1013.6	0.00	0.0	0.017	0.000	23.9
29/08/19	10:00p	17.3	17.6	17.2	85	14.7	0.0	---	0.00	0.0	---	17.3	17.6	17.6	1013.7	0.00	0.0	0.022	0.000	23.9
29/08/19	10:30p	17.1	17.3	17.1	86	14.7	0.0	ESE	0.00	1.6	SE	17.1	17.4	17.4	1014.3	0.00	0.0	0.025	0.000	23.8
29/08/19	11:00p	16.8	17.2	16.8	86	14.5	0.0	---	0.00	0.0	---	16.8	17.1	17.1	1014.3	0.00	0.0	0.031	0.000	23.7
29/08/19	11:30p	16.2	16.8	16.2	83	13.3	0.0	---	0.00	0.0	---	16.2	16.2	16.2	1014.3	0.00	0.0	0.045	0.000	23.6
30/08/19	12:00a	15.8	16.2	15.8	77	11.8	0.0	---	0.00	0.0	---	15.8	15.7	15.7	1014.4	0.00	0.0	0.052	0.000	23.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/08/19	12:30a	73	17.7	23.6	13.83	.0730	699	1	100.0	30
29/08/19	1:00a	73	17.7	23.6	13.83	.0730	691	1	100.0	30
29/08/19	1:30a	73	17.6	23.4	13.83	.0730	700	1	100.0	30
29/08/19	2:00a	73	17.6	23.3	13.84	.0731	702	1	100.0	30
29/08/19	2:30a	73	17.6	23.3	13.84	.0730	698	1	100.0	30
29/08/19	3:00a	73	17.5	23.3	13.84	.0730	694	1	100.0	30
29/08/19	3:30a	74	17.7	23.2	14.15	.0730	702	1	100.0	30
29/08/19	4:00a	74	17.7	23.2	14.15	.0730	700	1	100.0	30
29/08/19	4:30a	74	17.6	23.1	14.15	.0730	692	1	100.0	30
29/08/19	5:00a	74	17.5	22.9	14.16	.0731	699	1	100.0	30
29/08/19	5:30a	74	17.5	22.9	14.16	.0731	699	1	100.0	30
29/08/19	6:00a	74	17.5	22.9	14.16	.0731	686	1	100.0	30
29/08/19	6:30a	74	17.4	22.8	14.17	.0732	700	1	100.0	30
29/08/19	7:00a	74	17.5	22.9	14.16	.0732	701	1	100.0	30
29/08/19	7:30a	73	17.8	23.7	13.82	.0730	693	1	100.0	30
29/08/19	8:00a	72	18.1	24.3	13.59	.0729	696	1	100.0	30
29/08/19	8:30a	72	18.3	24.7	13.57	.0728	699	1	100.0	30
29/08/19	9:00a	70	18.5	25.3	12.94	.0726	690	1	100.0	30
29/08/19	9:30a	68	18.3	25.4	12.50	.0725	678	1	99.1	30
29/08/19	10:00a	67	18.3	25.7	12.22	.0724	687	1	100.0	30
29/08/19	10:30a	66	18.2	25.7	12.01	.0724	685	1	100.0	30
29/08/19	11:00a	65	18.0	25.7	11.81	.0724	681	1	99.6	30
29/08/19	11:30a	64	17.8	25.8	11.61	.0724	688	1	100.0	30
29/08/19	12:00p	63	17.6	25.7	11.41	.0724	696	1	100.0	30
29/08/19	12:30p	61	17.2	25.7	11.00	.0724	686	1	100.0	30
29/08/19	1:00p	60	17.0	25.8	10.85	.0724	682	1	99.7	30
29/08/19	1:30p	59	16.7	25.8	10.65	.0723	696	1	100.0	30
29/08/19	2:00p	59	16.8	25.8	10.64	.0723	686	1	100.0	30
29/08/19	2:30p	57	16.3	25.8	10.24	.0723	693	1	100.0	30
29/08/19	3:00p	57	16.4	25.8	10.23	.0723	698	1	100.0	30
29/08/19	3:30p	55	15.8	25.8	9.93	.0723	693	1	100.0	30
29/08/19	4:00p	54	15.6	25.8	9.79	.0723	685	1	100.0	30
29/08/19	4:30p	54	15.5	25.7	9.79	.0724	690	1	100.0	30
29/08/19	5:00p	52	14.8	25.4	9.50	.0725	691	1	100.0	30
29/08/19	5:30p	53	15.0	25.3	9.65	.0725	696	1	100.0	30
29/08/19	6:00p	56	15.6	25.2	10.17	.0726	676	1	98.8	30
29/08/19	6:30p	57	15.6	25.0	10.29	.0726	683	1	99.9	30
29/08/19	7:00p	59	16.0	24.9	10.70	.0727	683	1	99.9	30
29/08/19	7:30p	60	16.1	24.7	10.92	.0727	692	1	100.0	30
29/08/19	8:00p	61	16.3	24.8	11.04	.0727	686	1	100.0	30
29/08/19	8:30p	61	16.1	24.6	11.04	.0728	700	1	100.0	30
29/08/19	9:00p	62	16.3	24.6	11.24	.0728	696	1	100.0	30
29/08/19	9:30p	62	16.2	24.5	11.25	.0729	684	1	100.0	30
29/08/19	10:00p	63	16.4	24.5	11.45	.0729	697	1	100.0	30
29/08/19	10:30p	64	16.6	24.4	11.65	.0729	693	1	100.0	30
29/08/19	11:00p	64	16.5	24.4	11.65	.0730	690	1	100.0	30
29/08/19	11:30p	64	16.3	24.2	11.65	.0730	691	1	100.0	30
30/08/19	12:00a	65	16.5	24.1	11.85	.0730	700	1	100.0	30