

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
22/08/19	12:30a	15.8	16.4	15.8	43	3.3	0.0	ENE	0.00	1.6	ENE	15.8	14.4	14.4	1015.0	0.76	1.3	0.052	0.000	22.8
22/08/19	1:00a	15.2	15.8	15.2	43	2.7	0.0	NNW	0.00	3.2	NNW	15.2	13.8	13.8	1014.8	0.00	0.0	0.065	0.000	22.7
22/08/19	1:30a	15.3	15.3	15.2	43	2.8	0.0	SE	0.00	1.6	SE	15.3	13.9	13.9	1014.8	0.00	0.0	0.064	0.000	22.6
22/08/19	2:00a	16.1	16.1	15.3	41	2.8	0.0	---	0.00	0.0	---	16.1	14.7	14.7	1014.2	0.00	0.0	0.046	0.000	22.6
22/08/19	2:30a	16.3	16.4	16.1	42	3.4	0.0	---	0.00	0.0	---	16.3	14.9	14.9	1014.0	0.00	0.0	0.042	0.000	22.5
22/08/19	3:00a	16.4	16.4	16.2	42	3.4	0.0	---	0.00	0.0	---	16.4	15.0	15.0	1013.7	0.00	0.0	0.041	0.000	22.5
22/08/19	3:30a	16.4	16.4	16.3	42	3.4	0.0	---	0.00	0.0	---	16.4	15.0	15.0	1014.2	0.00	0.0	0.041	0.000	22.4
22/08/19	4:00a	16.5	16.5	16.3	42	3.5	0.0	---	0.00	0.0	---	16.5	15.1	15.1	1014.2	0.00	0.0	0.038	0.000	22.4
22/08/19	4:30a	16.6	16.6	16.5	43	4.0	0.0	---	0.00	0.0	---	16.6	15.2	15.2	1014.7	0.00	0.0	0.036	0.000	22.4
22/08/19	5:00a	16.7	16.7	16.6	43	4.1	0.0	---	0.00	0.0	---	16.7	15.3	15.3	1014.9	0.00	0.0	0.034	0.000	22.4
22/08/19	5:30a	16.9	16.9	16.7	43	4.2	0.0	---	0.00	0.0	---	16.9	15.5	15.5	1014.7	0.00	0.0	0.030	0.000	22.3
22/08/19	6:00a	16.9	16.9	16.8	43	4.2	0.0	---	0.00	0.0	---	16.9	15.5	15.5	1015.3	0.00	0.0	0.030	0.000	22.3
22/08/19	6:30a	16.9	16.9	16.8	44	4.5	0.0	---	0.00	0.0	---	16.9	15.6	15.6	1015.4	0.00	0.0	0.030	0.000	22.4
22/08/19	7:00a	17.1	17.1	16.9	44	4.7	0.0	---	0.00	0.0	---	17.1	15.7	15.7	1015.5	0.00	0.0	0.027	0.000	22.4
22/08/19	7:30a	17.6	17.6	17.1	43	4.8	0.0	N	0.00	1.6	SE	17.6	16.2	16.2	1015.6	0.00	0.0	0.016	0.000	22.4
22/08/19	8:00a	18.3	18.3	17.6	42	5.1	0.0	N	0.00	1.6	N	18.3	16.9	16.9	1015.6	0.00	0.0	0.001	0.000	22.7
22/08/19	8:30a	18.9	18.9	18.3	41	5.4	0.0	N	0.00	3.2	NNE	18.9	17.6	17.6	1015.7	0.00	0.0	0.000	0.013	23.1
22/08/19	9:00a	19.7	19.7	18.9	42	6.4	0.0	NNE	0.00	4.8	NNW	19.7	18.5	18.5	1015.8	0.00	0.0	0.000	0.029	23.5
22/08/19	9:30a	19.8	19.8	19.3	50	9.1	1.6	NE	0.80	8.0	NE	19.8	19.1	19.1	1015.8	0.00	0.0	0.000	0.031	23.8
22/08/19	10:00a	20.1	20.6	19.9	64	13.0	1.6	N	0.80	4.8	N	20.1	20.1	20.1	1015.3	0.00	0.0	0.000	0.036	23.2
22/08/19	10:30a	21.2	21.2	20.1	64	14.1	0.0	N	0.00	4.8	N	21.2	21.0	21.0	1015.0	0.00	0.0	0.000	0.060	23.7
22/08/19	11:00a	21.7	22.2	20.9	69	15.7	1.6	N	0.80	8.0	N	21.7	21.8	21.8	1014.7	0.00	0.0	0.000	0.069	23.9
22/08/19	11:30a	23.7	23.8	21.3	79	19.8	1.6	N	0.80	8.0	N	23.7	24.9	24.9	1014.0	0.00	0.0	0.000	0.111	23.7
22/08/19	12:00p	24.3	24.6	23.7	77	20.0	1.6	NNE	0.80	8.0	NNW	24.3	25.7	25.7	1013.7	0.00	0.0	0.000	0.125	24.0
22/08/19	12:30p	23.9	24.4	23.6	78	19.9	1.6	NE	0.80	6.4	NNE	23.9	25.3	25.3	1013.2	0.00	0.0	0.000	0.117	24.0
22/08/19	1:00p	24.7	25.0	23.9	72	19.3	1.6	SE	0.80	8.0	ESE	24.7	25.9	25.9	1012.7	0.00	0.0	0.000	0.133	23.9
22/08/19	1:30p	24.8	25.0	24.7	70	19.0	0.0	ESE	0.00	4.8	E	24.8	25.9	25.9	1012.1	0.00	0.0	0.000	0.135	24.1
22/08/19	2:00p	26.2	26.2	24.6	66	19.4	0.0	SE	0.00	3.2	NNE	26.2	27.3	27.3	1011.4	0.00	0.0	0.000	0.164	24.3
22/08/19	2:30p	25.1	26.5	25.1	71	19.5	0.0	W	0.00	6.4	NE	25.1	26.2	26.2	1011.2	0.00	0.0	0.000	0.141	24.4
22/08/19	3:00p	23.8	25.1	23.8	75	19.1	1.6	SE	0.80	11.3	ESE	23.8	25.0	25.0	1010.9	0.00	0.0	0.000	0.115	24.5
22/08/19	3:30p	23.4	23.8	23.4	81	20.0	0.0	ESE	0.00	4.8	NE	23.4	24.7	24.7	1010.8	0.00	0.0	0.000	0.106	24.5
22/08/19	4:00p	24.2	24.2	23.4	79	20.3	1.6	W	0.80	6.4	E	24.2	25.6	25.6	1010.5	0.00	0.0	0.000	0.122	24.6
22/08/19	4:30p	23.2	24.4	23.2	85	20.6	1.6	WNW	0.80	11.3	WSW	23.2	24.4	24.4	1010.7	0.00	0.0	0.000	0.102	24.6
22/08/19	5:00p	21.4	23.2	21.4	89	19.5	1.6	ENE	0.80	6.4	SE	21.4	22.5	22.5	1011.1	0.25	0.0	0.000	0.064	24.4
22/08/19	5:30p	20.8	21.4	20.8	89	18.9	0.0	E	0.00	6.4	E	20.8	21.8	21.8	1011.3	0.00	0.0	0.000	0.051	24.3
22/08/19	6:00p	20.3	20.8	20.3	88	18.2	1.6	SE	0.80	6.4	SSE	20.3	21.3	21.3	1011.0	0.00	0.0	0.000	0.041	24.1
22/08/19	6:30p	19.9	20.3	19.9	89	18.1	1.6	SE	0.80	6.4	SE	19.9	20.8	20.8	1011.3	0.00	0.0	0.000	0.034	23.9
22/08/19	7:00p	19.8	19.9	19.8	89	17.9	0.0	E	0.00	1.6	E	19.8	20.7	20.7	1011.4	0.00	0.0	0.000	0.030	23.8
22/08/19	7:30p	19.8	19.9	19.8	88	17.8	0.0	SE	0.00	3.2	ESE	19.8	20.7	20.7	1012.2	0.00	0.0	0.000	0.031	23.7
22/08/19	8:00p	19.4	19.8	19.4	86	17.0	0.0	E	0.00	3.2	ESE	19.4	20.2	20.2	1012.4	0.00	0.0	0.000	0.023	23.6
22/08/19	8:30p	19.2	19.4	19.2	80	15.7	0.0	NNW	0.00	1.6	NNW	19.2	19.8	19.8	1012.8	0.00	0.0	0.000	0.019	23.5
22/08/19	9:00p	19.1	19.2	19.1	77	14.9	0.0	ESE	0.00	1.6	NE	19.1	19.4	19.4	1013.4	0.00	0.0	0.000	0.015	23.4
22/08/19	9:30p	18.9	19.1	18.8	78	15.0	0.0	ESE	0.00	1.6	ESE	18.9	19.4	19.4	1014.1	0.00	0.0	0.000	0.013	23.3
22/08/19	10:00p	19.0	19.1	18.9	81	15.7	0.0	ESE	0.00	1.6	ESE	19.0	19.6	19.6	1013.8	0.00	0.0	0.000	0.014	23.2
22/08/19	10:30p	19.0	19.0	18.8	76	14.7	0.0	---	0.00	0.0	---	19.0	19.3	19.3	1014.0	0.00	0.0	0.000	0.014	23.2
22/08/19	11:00p	19.2	19.2	19.0	73	14.2	0.0	NNE	0.00	1.6	WSW	19.2	19.4	19.4	1013.5	0.00	0.0	0.000	0.017	23.1
22/08/19	11:30p	19.1	19.2	19.1	69	13.2	0.0	---	0.00	0.0	---	19.1	19.2	19.2	1014.0	0.00	0.0	0.000	0.015	23.1
23/08/19	12:00a	19.0	19.1	19.0	67	12.7	0.0	SE	0.00	1.6	SE	19.0	19.0	19.0	1014.1	0.00	0.0	0.000	0.014	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/08/19	12:30a	76	18.4	23.7	14.69	.0731	696	1	100.0	30
22/08/19	1:00a	76	18.2	23.5	14.69	.0731	683	1	99.9	30
22/08/19	1:30a	76	18.2	23.4	14.70	.0731	689	1	100.0	30
22/08/19	2:00a	76	18.1	23.3	14.70	.0731	688	1	100.0	30
22/08/19	2:30a	76	18.1	23.2	14.70	.0731	682	1	99.7	30
22/08/19	3:00a	76	18.1	23.2	14.70	.0731	684	1	100.0	30
22/08/19	3:30a	76	18.0	23.2	14.70	.0731	689	1	100.0	30
22/08/19	4:00a	76	17.9	23.1	14.70	.0732	683	1	99.9	30
22/08/19	4:30a	76	17.9	23.1	14.70	.0732	686	1	100.0	30
22/08/19	5:00a	76	17.9	23.1	14.70	.0732	691	1	100.0	30
22/08/19	5:30a	76	17.9	23.0	14.71	.0732	693	1	100.0	30
22/08/19	6:00a	76	17.9	23.0	14.71	.0733	691	1	100.0	30
22/08/19	6:30a	76	17.9	23.1	14.70	.0732	700	1	100.0	30
22/08/19	7:00a	76	17.9	23.1	14.70	.0733	698	1	100.0	30
22/08/19	7:30a	76	18.0	23.2	14.70	.0732	689	1	100.0	30
22/08/19	8:00a	77	18.4	23.5	14.95	.0732	702	1	100.0	30
22/08/19	8:30a	76	18.6	24.0	14.68	.0730	698	1	100.0	30
22/08/19	9:00a	75	18.8	24.6	14.36	.0729	698	1	100.0	30
22/08/19	9:30a	74	18.9	24.9	14.06	.0728	687	1	100.0	30
22/08/19	10:00a	68	16.9	23.9	12.55	.0731	695	1	100.0	30
22/08/19	10:30a	61	15.8	24.2	11.06	.0731	698	1	100.0	30
22/08/19	11:00a	65	17.0	24.7	11.85	.0729	695	1	100.0	30
22/08/19	11:30a	56	14.4	24.0	10.26	.0731	694	1	100.0	30
22/08/19	12:00p	63	16.5	24.6	11.45	.0729	690	1	100.0	30
22/08/19	12:30p	62	16.3	24.6	11.25	.0728	691	1	100.0	30
22/08/19	1:00p	61	15.9	24.4	11.05	.0729	689	1	100.0	30
22/08/19	1:30p	65	17.1	24.8	11.84	.0727	699	1	100.0	30
22/08/19	2:00p	66	17.6	25.1	12.03	.0725	699	1	100.0	30
22/08/19	2:30p	67	17.9	25.2	12.23	.0724	697	1	100.0	30
22/08/19	3:00p	68	18.2	25.4	12.51	.0724	693	1	100.0	30
22/08/19	3:30p	68	18.2	25.4	12.51	.0724	698	1	100.0	30
22/08/19	4:00p	69	18.5	25.5	12.70	.0723	700	1	100.0	30
22/08/19	4:30p	70	18.7	25.6	12.93	.0723	696	1	100.0	30
22/08/19	5:00p	71	18.8	25.5	13.21	.0723	692	1	100.0	30
22/08/19	5:30p	72	18.9	25.4	13.51	.0724	703	1	100.0	30
22/08/19	6:00p	73	19.0	25.2	13.74	.0724	698	1	100.0	30
22/08/19	6:30p	74	19.0	25.0	14.05	.0725	693	1	100.0	30
22/08/19	7:00p	74	18.9	24.9	14.06	.0725	699	1	100.0	30
22/08/19	7:30p	74	18.8	24.7	14.07	.0726	702	1	100.0	30
22/08/19	8:00p	74	18.6	24.6	14.07	.0727	702	1	100.0	30
22/08/19	8:30p	74	18.6	24.6	14.08	.0727	691	1	100.0	30
22/08/19	9:00p	75	18.7	24.4	14.37	.0728	702	1	100.0	30
22/08/19	9:30p	75	18.6	24.3	14.37	.0729	702	1	100.0	30
22/08/19	10:00p	75	18.5	24.2	14.37	.0729	691	1	100.0	30
22/08/19	10:30p	75	18.5	24.2	14.38	.0729	696	1	100.0	30
22/08/19	11:00p	75	18.4	24.1	14.38	.0729	700	1	100.0	30
22/08/19	11:30p	75	18.4	24.0	14.38	.0729	697	1	100.0	30
23/08/19	12:00a	76	18.5	23.9	14.68	.0729	689	1	100.0	30