

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
28/07/19	12:30a	17.8	17.8	17.8	88	15.8	0.0	W	0.00	6.4	WSW	17.8	18.2	18.2	1015.9	0.00	0.0	0.012	0.000	22.0
28/07/19	1:00a	17.7	17.8	17.6	85	15.1	1.6	N	0.80	6.4	N	17.7	18.0	18.0	1015.6	0.00	0.0	0.014	0.000	21.9
28/07/19	1:30a	17.6	17.7	17.6	86	15.2	0.0	N	0.00	6.4	N	17.6	17.9	17.9	1014.9	0.00	0.0	0.016	0.000	21.9
28/07/19	2:00a	17.6	17.6	17.6	88	15.6	0.0	N	0.00	6.4	N	17.6	18.0	18.0	1014.6	0.00	0.0	0.015	0.000	21.9
28/07/19	2:30a	17.4	17.6	17.4	88	15.4	1.6	N	0.80	6.4	NNE	17.4	17.7	17.7	1014.3	0.00	0.0	0.020	0.000	21.9
28/07/19	3:00a	17.3	17.4	17.2	87	15.1	1.6	NNE	0.80	6.4	N	17.3	17.6	17.6	1014.0	0.00	0.0	0.022	0.000	21.8
28/07/19	3:30a	17.3	17.3	17.2	89	15.4	0.0	NNE	0.00	6.4	N	17.3	17.7	17.7	1014.3	0.00	0.0	0.022	0.000	21.8
28/07/19	4:00a	17.2	17.3	17.2	88	15.2	0.0	WNW	0.00	6.4	W	17.2	17.5	17.5	1014.2	0.00	0.0	0.024	0.000	21.8
28/07/19	4:30a	17.2	17.2	17.1	87	15.0	0.0	NNE	0.00	6.4	NNW	17.2	17.5	17.5	1014.1	0.00	0.0	0.024	0.000	21.7
28/07/19	5:00a	17.2	17.2	17.1	89	15.3	0.0	NNE	0.00	3.2	WNW	17.2	17.5	17.5	1014.2	0.00	0.0	0.024	0.000	21.7
28/07/19	5:30a	17.2	17.2	17.2	88	15.2	0.0	NNE	0.00	6.4	N	17.2	17.5	17.5	1014.2	0.00	0.0	0.024	0.000	21.7
28/07/19	6:00a	17.1	17.2	17.0	87	14.9	0.0	WSW	0.00	3.2	WNW	17.1	17.3	17.3	1015.0	0.00	0.0	0.027	0.000	21.7
28/07/19	6:30a	17.2	17.2	17.1	89	15.4	0.0	NW	0.00	3.2	N	17.2	17.6	17.6	1015.2	0.00	0.0	0.023	0.000	21.7
28/07/19	7:00a	17.3	17.3	17.2	89	15.5	0.0	N	0.00	4.8	N	17.3	17.7	17.7	1015.2	0.00	0.0	0.021	0.000	21.7
28/07/19	7:30a	17.7	17.7	17.3	90	16.1	1.6	N	0.80	9.7	S	17.7	18.2	18.2	1015.1	0.00	0.0	0.013	0.000	21.7
28/07/19	8:00a	18.1	18.1	17.7	90	16.4	1.6	W	0.80	8.0	NNE	18.1	18.6	18.6	1015.2	0.00	0.0	0.006	0.000	21.8
28/07/19	8:30a	18.9	19.1	18.1	89	17.1	1.6	NNE	0.80	11.3	NNE	18.9	19.7	19.7	1015.5	0.00	0.0	0.000	0.013	22.1
28/07/19	9:00a	20.4	20.4	18.9	84	17.6	3.2	W	1.61	11.3	N	20.4	21.4	21.4	1015.2	0.00	0.0	0.000	0.044	22.6
28/07/19	9:30a	20.9	21.4	20.4	79	17.2	3.2	W	1.61	17.7	NNE	20.9	21.6	21.6	1015.0	0.00	0.0	0.000	0.054	22.9
28/07/19	10:00a	21.9	21.9	20.9	75	17.3	3.2	W	1.61	17.7	NNE	21.9	22.4	22.4	1015.2	0.00	0.0	0.000	0.074	23.2
28/07/19	10:30a	23.1	23.1	21.9	71	17.6	3.2	SW	1.61	19.3	WNW	23.1	23.9	23.9	1015.1	0.00	0.0	0.000	0.100	23.5
28/07/19	11:00a	24.1	24.1	23.1	67	17.5	3.2	NNE	1.61	12.9	N	24.1	24.9	24.9	1015.0	0.00	0.0	0.000	0.119	23.7
28/07/19	11:30a	23.8	24.0	23.4	65	16.9	1.6	W	0.80	11.3	WSW	23.8	24.6	24.6	1014.7	0.00	0.0	0.000	0.115	23.8
28/07/19	12:00p	24.5	24.7	23.6	63	17.0	3.2	NNE	1.61	11.3	NNW	24.5	25.1	25.1	1014.3	0.00	0.0	0.000	0.128	23.9
28/07/19	12:30p	25.0	25.0	24.4	62	17.2	3.2	NNE	1.61	14.5	NNE	25.0	25.6	25.6	1013.9	0.00	0.0	0.000	0.139	24.0
28/07/19	1:00p	25.1	25.2	24.8	59	16.5	3.2	NNE	1.61	12.9	N	25.1	25.5	25.5	1013.5	0.00	0.0	0.000	0.141	24.0
28/07/19	1:30p	25.9	25.9	25.1	55	16.2	3.2	NE	1.61	12.9	NNE	25.9	26.2	26.2	1013.0	0.00	0.0	0.000	0.157	24.1
28/07/19	2:00p	26.0	26.2	25.8	56	16.5	3.2	WSW	1.61	16.1	N	26.0	26.4	26.4	1012.6	0.00	0.0	0.000	0.160	24.2
28/07/19	2:30p	24.9	26.1	24.9	60	16.6	3.2	W	1.61	12.9	NNE	24.9	25.3	25.3	1012.4	0.00	0.0	0.000	0.137	24.1
28/07/19	3:00p	24.9	25.1	24.7	59	16.4	3.2	W	1.61	24.1	N	24.9	25.3	25.3	1011.9	0.00	0.0	0.000	0.138	24.1
28/07/19	3:30p	24.8	25.2	24.8	60	16.5	3.2	W	1.61	12.9	ESE	24.8	25.3	25.3	1011.4	0.00	0.0	0.000	0.135	24.1
28/07/19	4:00p	24.9	25.0	24.8	59	16.4	3.2	SW	1.61	12.9	ENE	24.9	25.3	25.3	1011.1	0.00	0.0	0.000	0.138	24.1
28/07/19	4:30p	24.2	25.0	24.2	59	15.6	1.6	NNE	0.80	11.3	NNW	24.2	24.6	24.6	1011.3	0.00	0.0	0.000	0.122	24.1
28/07/19	5:00p	24.5	24.6	24.1	57	15.4	1.6	W	0.80	11.3	NNE	24.5	24.8	24.8	1011.6	0.00	0.0	0.000	0.128	24.0
28/07/19	5:30p	24.2	24.5	24.2	57	15.1	1.6	WSW	0.80	6.4	NE	24.2	24.5	24.5	1011.8	0.00	0.0	0.000	0.122	23.9
28/07/19	6:00p	23.4	24.2	23.4	60	15.2	1.6	WSW	0.80	9.7	SW	23.4	23.8	23.8	1011.8	0.00	0.0	0.000	0.106	23.8
28/07/19	6:30p	22.2	23.4	22.2	64	15.0	0.0	NE	0.00	8.0	NE	22.2	22.3	22.3	1012.7	0.00	0.0	0.000	0.080	23.7
28/07/19	7:00p	21.6	22.2	21.6	66	15.0	1.6	NNE	0.80	12.9	ESE	21.6	21.6	21.6	1012.8	0.00	0.0	0.000	0.068	23.6
28/07/19	7:30p	21.2	21.6	21.2	72	15.9	1.6	NNE	0.80	8.0	WNW	21.2	21.3	21.3	1013.2	0.00	0.0	0.000	0.059	23.4
28/07/19	8:00p	20.5	21.2	20.5	78	16.5	1.6	NNE	0.80	11.3	NNE	20.5	21.2	21.2	1013.8	0.00	0.0	0.000	0.045	23.2
28/07/19	8:30p	19.0	20.5	19.0	88	17.0	1.6	E	0.80	11.3	ENE	19.0	19.7	19.7	1014.0	1.02	3.0	0.000	0.014	23.1
28/07/19	9:00p	17.3	19.0	17.3	90	15.6	0.0	N	0.00	6.4	N	17.3	17.7	17.7	1014.6	0.25	2.3	0.022	0.000	22.8
28/07/19	9:30p	16.7	17.2	16.6	89	14.8	0.0	N	0.00	4.8	WNW	16.7	16.9	16.9	1014.8	0.00	0.0	0.035	0.000	22.6
28/07/19	10:00p	16.7	16.8	16.6	88	14.7	0.0	W	0.00	6.4	NE	16.7	16.9	16.9	1015.2	0.00	0.0	0.034	0.000	22.4
28/07/19	10:30p	16.6	16.8	16.6	90	15.0	0.0	WNW	0.00	3.2	N	16.6	16.9	16.9	1015.6	0.00	0.0	0.036	0.000	22.2
28/07/19	11:00p	16.6	16.6	16.5	88	14.6	0.0	NNE	0.00	6.4	WSW	16.6	16.8	16.8	1015.8	0.00	0.0	0.037	0.000	22.1
28/07/19	11:30p	16.6	16.6	16.6	88	14.6	0.0	N	0.00	3.2	NNE	16.6	16.8	16.8	1016.1	0.00	0.0	0.037	0.000	22.0
29/07/19	12:00a	16.6	16.6	16.6	88	14.6	0.0	NW	0.00	1.6	NW	16.6	16.8	16.8	1015.8	0.00	0.0	0.037	0.000	22.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/07/19	12:30a	71	16.5	22.3	13.39	.0735	703	1	100.0	30
28/07/19	1:00a	71	16.4	22.3	13.39	.0735	702	1	100.0	30
28/07/19	1:30a	71	16.4	22.2	13.39	.0735	696	1	100.0	30
28/07/19	2:00a	71	16.4	22.2	13.39	.0735	699	1	100.0	30
28/07/19	2:30a	72	16.6	22.3	13.69	.0734	702	1	100.0	30
28/07/19	3:00a	72	16.6	22.2	13.70	.0734	703	1	100.0	30
28/07/19	3:30a	72	16.6	22.2	13.70	.0734	692	1	100.0	30
28/07/19	4:00a	72	16.5	22.1	13.70	.0734	703	1	100.0	30
28/07/19	4:30a	72	16.5	22.1	13.71	.0735	702	1	100.0	30
28/07/19	5:00a	72	16.5	22.1	13.71	.0735	695	1	100.0	30
28/07/19	5:30a	72	16.5	22.1	13.71	.0735	700	1	100.0	30
28/07/19	6:00a	72	16.4	22.0	13.71	.0735	702	1	100.0	30
28/07/19	6:30a	72	16.5	22.1	13.71	.0735	702	1	100.0	30
28/07/19	7:00a	72	16.5	22.1	13.71	.0735	692	1	100.0	30
28/07/19	7:30a	72	16.5	22.1	13.71	.0735	703	1	100.0	30
28/07/19	8:00a	72	16.5	22.1	13.70	.0735	702	1	100.0	30
28/07/19	8:30a	72	16.8	22.4	13.68	.0734	695	1	100.0	30
28/07/19	9:00a	71	17.0	23.1	13.35	.0733	699	1	100.0	30
28/07/19	9:30a	70	17.2	23.7	13.02	.0732	702	1	100.0	30
28/07/19	10:00a	69	17.2	24.0	12.77	.0731	703	1	100.0	30
28/07/19	10:30a	68	17.3	24.3	12.55	.0730	693	1	100.0	30
28/07/19	11:00a	67	17.2	24.4	12.26	.0730	701	1	100.0	30
28/07/19	11:30a	67	17.3	24.6	12.25	.0729	702	1	100.0	30
28/07/19	12:00p	66	17.1	24.7	12.05	.0729	703	1	100.0	30
28/07/19	12:30p	66	17.3	24.8	12.05	.0728	692	1	100.0	30
28/07/19	1:00p	66	17.3	24.8	12.05	.0728	702	1	100.0	30
28/07/19	1:30p	65	17.1	24.8	11.84	.0727	703	1	100.0	30
28/07/19	2:00p	65	17.2	24.9	11.84	.0727	693	1	100.0	30
28/07/19	2:30p	64	16.9	24.8	11.64	.0727	703	1	100.0	30
28/07/19	3:00p	64	16.9	24.8	11.64	.0727	702	1	100.0	30
28/07/19	3:30p	64	16.8	24.7	11.64	.0726	695	1	100.0	30
28/07/19	4:00p	64	16.8	24.7	11.64	.0726	699	1	100.0	30
28/07/19	4:30p	64	16.8	24.7	11.64	.0726	703	1	100.0	30
28/07/19	5:00p	64	16.8	24.7	11.65	.0727	702	1	100.0	30
28/07/19	5:30p	64	16.7	24.6	11.65	.0727	693	1	100.0	30
28/07/19	6:00p	64	16.6	24.5	11.65	.0727	701	1	100.0	30
28/07/19	6:30p	64	16.5	24.4	11.65	.0729	702	1	100.0	30
28/07/19	7:00p	64	16.3	24.2	11.65	.0729	703	1	100.0	30
28/07/19	7:30p	64	16.2	24.0	11.65	.0730	693	1	100.0	30
28/07/19	8:00p	65	16.3	23.8	11.85	.0731	701	1	100.0	30
28/07/19	8:30p	66	16.4	23.7	12.08	.0731	702	1	100.0	30
28/07/19	9:00p	67	16.4	23.3	12.29	.0732	702	1	100.0	30
28/07/19	9:30p	68	16.4	23.0	12.55	.0733	693	1	100.0	30
28/07/19	10:00p	69	16.4	22.8	12.80	.0734	702	1	100.0	30
28/07/19	10:30p	69	16.2	22.5	12.81	.0735	703	1	100.0	30
28/07/19	11:00p	70	16.3	22.4	13.08	.0735	693	1	100.0	30
28/07/19	11:30p	69	16.0	22.3	12.82	.0736	703	1	100.0	30
29/07/19	12:00a	69	16.0	22.3	12.82	.0735	702	1	100.0	30