

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
26/07/19	12:30a	15.3	15.5	15.3	82	12.2	0.0	ESE	0.00	1.6	ESE	15.3	15.2	15.2	1015.3	0.00	0.0	0.064	0.000	22.8
26/07/19	1:00a	15.7	15.7	15.3	72	10.7	0.0	N	0.00	3.2	N	15.7	15.4	15.4	1015.3	0.00	0.0	0.054	0.000	22.7
26/07/19	1:30a	15.7	15.8	15.6	71	10.4	0.0	N	0.00	4.8	N	15.7	15.3	15.3	1014.9	0.00	0.0	0.056	0.000	22.5
26/07/19	2:00a	15.4	15.7	15.4	71	10.2	0.0	NNE	0.00	6.4	WSW	15.4	15.1	15.1	1014.7	0.00	0.0	0.060	0.000	22.4
26/07/19	2:30a	15.3	15.4	15.3	71	10.0	0.0	---	0.00	0.0	---	15.3	14.9	14.9	1014.8	0.00	0.0	0.064	0.000	22.3
26/07/19	3:00a	15.1	15.3	15.1	69	9.5	0.0	---	0.00	0.0	---	15.1	14.7	14.7	1014.5	0.00	0.0	0.067	0.000	22.3
26/07/19	3:30a	14.7	15.1	14.7	69	9.1	0.0	N	0.00	1.6	N	14.7	14.3	14.3	1014.4	0.00	0.0	0.075	0.000	22.3
26/07/19	4:00a	14.4	14.7	14.4	67	8.3	0.0	---	0.00	0.0	---	14.4	13.9	13.9	1014.2	0.00	0.0	0.082	0.000	22.2
26/07/19	4:30a	14.2	14.4	14.2	64	7.5	0.0	---	0.00	0.0	---	14.2	13.6	13.6	1014.4	0.00	0.0	0.086	0.000	22.1
26/07/19	5:00a	14.2	14.3	14.2	64	7.5	0.0	ESE	0.00	1.6	SE	14.2	13.6	13.6	1014.4	0.00	0.0	0.087	0.000	22.1
26/07/19	5:30a	13.8	14.2	13.8	67	7.8	0.0	---	0.00	0.0	---	13.8	13.3	13.3	1014.6	0.00	0.0	0.094	0.000	21.9
26/07/19	6:00a	14.1	14.1	13.8	63	7.1	0.0	E	0.00	1.6	ESE	14.1	13.4	13.4	1014.9	0.00	0.0	0.089	0.000	21.9
26/07/19	6:30a	14.3	14.3	14.1	64	7.6	0.0	N	0.00	1.6	N	14.3	13.7	13.7	1015.1	0.00	0.0	0.083	0.000	21.9
26/07/19	7:00a	15.2	15.2	14.3	73	10.4	0.0	NE	0.00	1.6	ENE	15.2	14.8	14.8	1015.6	0.00	0.0	0.066	0.000	22.1
26/07/19	7:30a	17.4	17.4	15.2	90	15.8	0.0	NW	0.00	6.4	NNE	17.4	17.8	17.8	1015.5	0.00	0.0	0.019	0.000	23.1
26/07/19	8:00a	19.3	19.3	17.4	86	16.9	0.0	N	0.00	6.4	N	19.3	20.0	20.0	1015.5	0.00	0.0	0.000	0.020	23.9
26/07/19	8:30a	20.2	20.2	19.3	83	17.2	1.6	N	0.80	9.7	N	20.2	21.0	21.0	1015.5	0.00	0.0	0.000	0.038	24.3
26/07/19	9:00a	20.6	20.6	20.2	80	17.0	0.0	N	0.00	4.8	N	20.6	21.4	21.4	1015.7	0.00	0.0	0.000	0.046	24.4
26/07/19	9:30a	20.9	20.9	20.3	73	15.9	1.6	NNE	0.80	11.3	ENE	20.9	21.2	21.2	1015.6	0.00	0.0	0.000	0.054	24.4
26/07/19	10:00a	22.7	22.9	20.9	64	15.5	1.6	NNE	0.80	11.3	NE	22.7	23.0	23.0	1015.4	0.00	0.0	0.000	0.090	24.7
26/07/19	10:30a	23.5	23.5	22.7	61	15.5	1.6	NNE	0.80	11.3	N	23.5	24.0	24.0	1015.4	0.00	0.0	0.000	0.108	24.7
26/07/19	11:00a	22.4	23.6	22.4	61	14.5	3.2	NE	1.61	11.3	NE	22.4	22.4	22.4	1015.3	0.00	0.0	0.000	0.084	24.6
26/07/19	11:30a	23.1	23.2	22.4	60	14.9	1.6	N	0.80	8.0	SSW	23.1	23.4	23.4	1014.9	0.00	0.0	0.000	0.100	24.6
26/07/19	12:00p	23.2	23.2	22.7	61	15.2	1.6	N	0.80	8.0	NNE	23.2	23.6	23.6	1014.7	0.00	0.0	0.000	0.101	24.4
26/07/19	12:30p	24.1	24.1	23.1	56	14.8	3.2	W	1.61	14.5	NNE	24.1	24.4	24.4	1014.3	0.00	0.0	0.000	0.120	24.4
26/07/19	1:00p	25.1	25.1	24.1	52	14.6	3.2	W	1.61	14.5	NNE	25.1	25.1	25.1	1013.8	0.00	0.0	0.000	0.141	24.5
26/07/19	1:30p	24.8	25.2	24.7	51	14.0	3.2	WSW	1.61	12.9	N	24.8	24.8	24.8	1013.5	0.00	0.0	0.000	0.134	24.6
26/07/19	2:00p	25.2	25.3	24.7	49	13.7	3.2	WSW	1.61	17.7	W	25.2	25.1	25.1	1013.1	0.00	0.0	0.000	0.144	24.6
26/07/19	2:30p	24.2	25.2	24.2	51	13.4	3.2	W	1.61	12.9	ESE	24.2	24.3	24.3	1012.9	0.00	0.0	0.000	0.123	24.6
26/07/19	3:00p	24.8	24.8	24.2	53	14.5	3.2	N	1.61	14.5	SSW	24.8	24.8	24.8	1012.5	0.00	0.0	0.000	0.134	24.6
26/07/19	3:30p	24.9	25.1	24.7	52	14.4	3.2	W	1.61	12.9	ENE	24.9	24.9	24.9	1012.4	0.00	0.0	0.000	0.138	24.7
26/07/19	4:00p	24.4	25.1	24.4	51	13.6	3.2	WNW	1.61	14.5	SW	24.4	24.5	24.5	1012.6	0.00	0.0	0.000	0.127	24.7
26/07/19	4:30p	23.7	24.4	23.7	54	13.9	1.6	WSW	0.80	9.7	NE	23.7	23.9	23.9	1013.1	0.00	0.0	0.000	0.112	24.6
26/07/19	5:00p	23.2	23.7	23.2	57	14.2	1.6	W	0.80	12.9	NNW	23.2	23.3	23.3	1013.1	0.00	0.0	0.000	0.101	24.4
26/07/19	5:30p	22.6	23.2	22.6	59	14.2	1.6	N	0.80	12.9	E	22.6	22.7	22.7	1013.3	0.00	0.0	0.000	0.089	24.3
26/07/19	6:00p	22.3	22.8	22.3	61	14.4	1.6	NNE	0.80	8.0	E	22.3	22.4	22.4	1013.5	0.00	0.0	0.000	0.083	24.1
26/07/19	6:30p	21.2	22.3	21.2	64	14.1	0.0	N	0.00	11.3	NE	21.2	20.9	20.9	1014.0	0.00	0.0	0.000	0.059	23.8
26/07/19	7:00p	20.3	21.2	20.3	67	13.9	0.0	WSW	0.00	3.2	NNE	20.3	20.4	20.4	1014.2	0.00	0.0	0.000	0.041	23.6
26/07/19	7:30p	19.7	20.3	19.7	72	14.5	0.0	N	0.00	3.2	N	19.7	20.0	20.0	1015.0	0.00	0.0	0.000	0.028	23.4
26/07/19	8:00p	19.7	19.7	19.6	74	14.9	0.0	NE	0.00	4.8	NE	19.7	20.1	20.1	1015.5	0.00	0.0	0.000	0.028	23.2
26/07/19	8:30p	19.6	19.7	19.5	76	15.2	0.0	N	0.00	3.2	WNW	19.6	20.0	20.0	1015.7	0.00	0.0	0.000	0.025	23.1
26/07/19	9:00p	19.1	19.6	19.1	81	15.7	0.0	N	0.00	4.8	NNE	19.1	19.6	19.6	1015.9	0.00	0.0	0.000	0.015	22.9
26/07/19	9:30p	18.4	19.1	18.4	85	15.8	0.0	NE	0.00	3.2	NW	18.4	18.8	18.8	1016.0	0.00	0.0	0.000	0.001	22.8
26/07/19	10:00p	18.0	18.4	18.0	87	15.8	0.0	NNE	0.00	6.4	N	18.0	18.4	18.4	1016.1	0.00	0.0	0.007	0.000	22.7
26/07/19	10:30p	17.9	18.0	17.8	87	15.7	0.0	NE	0.00	4.8	WNW	17.9	18.3	18.3	1016.5	0.00	0.0	0.008	0.000	22.5
26/07/19	11:00p	17.8	17.9	17.8	88	15.8	0.0	NE	0.00	6.4	NE	17.8	18.2	18.2	1016.6	0.00	0.0	0.012	0.000	22.4
26/07/19	11:30p	17.4	17.8	17.4	89	15.6	0.0	ENE	0.00	9.7	ENE	17.4	17.8	17.8	1016.4	0.00	0.0	0.019	0.000	22.3
27/07/19	12:00a	17.4	17.4	17.3	87	15.2	0.0	N	0.00	8.0	NE	17.4	17.7	17.7	1016.1	0.00	0.0	0.020	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/07/19	12:30a	71	17.2	23.4	13.33	.0732	702	1	100.0	30
26/07/19	1:00a	71	17.1	23.3	13.34	.0732	703	1	100.0	30
26/07/19	1:30a	72	17.2	23.1	13.65	.0733	693	1	100.0	30
26/07/19	2:00a	72	17.1	22.9	13.66	.0733	702	2	100.0	30
26/07/19	2:30a	72	17.0	22.8	13.66	.0733	702	2	100.0	30
26/07/19	3:00a	72	17.0	22.8	13.66	.0733	694	1	100.0	30
26/07/19	3:30a	72	17.0	22.8	13.66	.0733	703	1	100.0	30
26/07/19	4:00a	72	16.9	22.7	13.67	.0733	702	1	100.0	30
26/07/19	4:30a	72	16.8	22.6	13.68	.0733	695	1	100.0	30
26/07/19	5:00a	72	16.8	22.4	13.68	.0734	702	1	100.0	30
26/07/19	5:30a	72	16.6	22.3	13.69	.0734	700	1	100.0	30
26/07/19	6:00a	72	16.6	22.3	13.69	.0735	697	1	100.0	30
26/07/19	6:30a	71	16.4	22.3	13.39	.0735	702	1	100.0	30
26/07/19	7:00a	71	16.6	22.5	13.38	.0735	695	1	100.0	30
26/07/19	7:30a	70	17.3	23.8	13.01	.0732	702	1	100.0	30
26/07/19	8:00a	68	17.6	24.7	12.55	.0729	703	1	100.0	30
26/07/19	8:30a	68	18.0	25.2	12.52	.0728	699	1	100.0	30
26/07/19	9:00a	67	17.9	25.2	12.23	.0728	694	1	100.0	30
26/07/19	9:30a	67	17.9	25.2	12.23	.0728	702	1	100.0	30
26/07/19	10:00a	66	17.9	25.4	12.02	.0727	702	1	100.0	30
26/07/19	10:30a	65	17.7	25.4	11.82	.0727	698	1	100.0	30
26/07/19	11:00a	65	17.6	25.3	11.82	.0727	695	1	100.0	30
26/07/19	11:30a	65	17.5	25.2	11.83	.0727	702	1	100.0	30
26/07/19	12:00p	64	17.1	25.0	11.63	.0728	702	1	100.0	30
26/07/19	12:30p	64	17.2	25.1	11.63	.0727	694	1	100.0	30
26/07/19	1:00p	64	17.2	25.1	11.63	.0727	700	1	100.0	30
26/07/19	1:30p	63	17.0	25.1	11.43	.0727	702	1	100.0	30
26/07/19	2:00p	62	16.8	25.1	11.23	.0727	699	1	100.0	30
26/07/19	2:30p	62	16.8	25.1	11.23	.0726	696	1	100.0	30
26/07/19	3:00p	62	16.8	25.1	11.22	.0726	703	1	100.0	30
26/07/19	3:30p	62	16.9	25.2	11.22	.0726	702	1	100.0	30
26/07/19	4:00p	61	16.6	25.1	11.02	.0726	694	1	100.0	30
26/07/19	4:30p	61	16.5	25.0	11.03	.0727	700	1	100.0	30
26/07/19	5:00p	62	16.7	24.9	11.23	.0727	702	1	100.0	30
26/07/19	5:30p	61	16.3	24.8	11.04	.0728	703	1	100.0	30
26/07/19	6:00p	61	16.1	24.6	11.04	.0729	693	1	100.0	30
26/07/19	6:30p	62	16.1	24.4	11.25	.0730	701	1	100.0	30
26/07/19	7:00p	62	15.9	24.2	11.26	.0730	702	1	100.0	30
26/07/19	7:30p	63	16.0	24.0	11.47	.0731	703	1	100.0	30
26/07/19	8:00p	64	16.0	23.8	11.65	.0732	691	1	100.0	30
26/07/19	8:30p	64	15.9	23.6	11.65	.0733	702	1	100.0	30
26/07/19	9:00p	65	16.0	23.4	11.85	.0733	703	1	100.0	30
26/07/19	9:30p	66	16.1	23.2	12.09	.0734	699	1	100.0	30
26/07/19	10:00p	67	16.2	23.1	12.29	.0734	696	1	100.0	30
26/07/19	10:30p	67	16.1	22.9	12.30	.0735	702	1	100.0	30
26/07/19	11:00p	68	16.2	22.8	12.55	.0735	703	1	100.0	30
26/07/19	11:30p	68	16.1	22.6	12.55	.0735	692	1	100.0	30
27/07/19	12:00a	69	16.2	22.5	12.81	.0735	703	1	100.0	30