

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
24/07/19	12:30a	17.2	17.4	17.2	90	15.5	0.0	WNW	0.00	3.2	N	17.2	17.6	17.6	1014.3	0.00	0.0	0.024	0.000	23.1
24/07/19	1:00a	17.1	17.2	17.1	88	15.1	0.0	NNW	0.00	3.2	W	17.1	17.4	17.4	1014.2	0.00	0.0	0.025	0.000	23.0
24/07/19	1:30a	17.4	17.4	17.1	91	15.9	0.0	N	0.00	4.8	N	17.4	17.8	17.8	1014.0	0.00	0.0	0.020	0.000	23.0
24/07/19	2:00a	17.3	17.4	17.3	91	15.8	0.0	N	0.00	6.4	NNE	17.3	17.7	17.7	1013.6	0.00	0.0	0.022	0.000	22.9
24/07/19	2:30a	17.1	17.3	17.1	91	15.6	0.0	NNE	0.00	4.8	NNE	17.1	17.5	17.5	1013.9	0.00	0.0	0.025	0.000	22.8
24/07/19	3:00a	17.0	17.2	16.9	91	15.5	0.0	N	0.00	6.4	N	17.0	17.3	17.3	1014.1	0.00	0.0	0.028	0.000	22.7
24/07/19	3:30a	17.0	17.0	16.9	90	15.3	0.0	N	0.00	3.2	WSW	17.0	17.3	17.3	1013.8	0.00	0.0	0.028	0.000	22.6
24/07/19	4:00a	16.9	17.1	16.9	91	15.4	0.0	N	0.00	3.2	N	16.9	17.2	17.2	1013.5	0.00	0.0	0.030	0.000	22.6
24/07/19	4:30a	16.6	16.9	16.6	90	15.0	0.0	N	0.00	4.8	NNW	16.6	16.9	16.9	1013.2	0.00	0.0	0.036	0.000	22.6
24/07/19	5:00a	16.7	16.7	16.6	90	15.0	0.0	N	0.00	4.8	N	16.7	16.9	16.9	1013.2	0.00	0.0	0.035	0.000	22.4
24/07/19	5:30a	16.6	16.7	16.6	91	15.1	0.0	N	0.00	6.4	ENE	16.6	16.8	16.8	1013.3	0.00	0.0	0.037	0.000	22.4
24/07/19	6:00a	16.7	16.7	16.6	91	15.2	0.0	N	0.00	3.2	N	16.7	16.9	16.9	1013.6	0.00	0.0	0.035	0.000	22.3
24/07/19	6:30a	16.7	16.7	16.6	92	15.4	0.0	N	0.00	3.2	N	16.7	17.1	17.1	1013.8	0.00	0.0	0.034	0.000	22.3
24/07/19	7:00a	16.9	16.9	16.7	92	15.6	0.0	NW	0.00	3.2	WSW	16.9	17.2	17.2	1013.9	0.00	0.0	0.030	0.000	22.4
24/07/19	7:30a	17.7	17.7	16.9	91	16.2	0.0	N	0.00	4.8	NNW	17.7	18.2	18.2	1014.1	0.00	0.0	0.013	0.000	22.8
24/07/19	8:00a	18.6	18.6	17.7	86	16.2	0.0	NW	0.00	8.0	NE	18.6	19.1	19.1	1014.3	0.00	0.0	0.000	0.006	23.1
24/07/19	8:30a	19.8	19.8	18.6	80	16.3	0.0	NNW	0.00	11.3	NNE	19.8	20.5	20.5	1014.3	0.00	0.0	0.000	0.031	23.4
24/07/19	9:00a	20.8	20.8	19.8	75	16.2	0.0	N	0.00	6.4	NE	20.8	21.3	21.3	1014.5	0.00	0.0	0.000	0.052	23.7
24/07/19	9:30a	21.6	21.6	20.8	72	16.3	0.0	NNE	0.00	6.4	N	21.6	21.8	21.8	1014.3	0.00	0.0	0.000	0.067	23.9
24/07/19	10:00a	22.8	22.8	21.6	63	15.4	1.6	N	0.80	6.4	NE	22.8	23.2	23.2	1014.0	0.00	0.0	0.000	0.094	24.2
24/07/19	10:30a	24.4	24.4	22.8	60	16.1	1.6	NNE	0.80	8.0	N	24.4	24.8	24.8	1013.8	0.00	0.0	0.000	0.126	24.4
24/07/19	11:00a	25.7	25.7	24.4	54	15.7	1.6	NNE	0.80	8.0	NNE	25.7	25.9	25.9	1013.4	0.00	0.0	0.000	0.154	24.8
24/07/19	11:30a	26.1	26.1	25.3	55	16.3	1.6	NE	0.80	11.3	N	26.1	26.4	26.4	1012.9	0.00	0.0	0.000	0.161	25.2
24/07/19	12:00p	26.4	26.4	26.0	52	15.8	1.6	NNE	0.80	14.5	NNE	26.4	26.6	26.6	1012.8	0.00	0.0	0.000	0.169	25.2
24/07/19	12:30p	26.9	27.2	26.3	50	15.6	1.6	NNE	0.80	12.9	N	26.9	26.9	26.9	1012.1	0.00	0.0	0.000	0.178	25.3
24/07/19	1:00p	27.4	27.4	26.7	51	16.4	1.6	NE	0.80	12.9	NNW	27.4	27.7	27.7	1011.6	0.00	0.0	0.000	0.189	25.4
24/07/19	1:30p	27.4	27.5	27.1	51	16.4	1.6	NE	0.80	9.7	ENE	27.4	27.7	27.7	1010.7	0.00	0.0	0.000	0.190	25.5
24/07/19	2:00p	27.6	28.2	27.4	49	15.9	1.6	NNE	0.80	12.9	ENE	27.6	27.8	27.8	1010.4	0.00	0.0	0.000	0.193	25.7
24/07/19	2:30p	26.8	27.7	26.8	53	16.4	1.6	N	0.80	11.3	ENE	26.8	27.1	27.1	1010.2	0.00	0.0	0.000	0.176	25.8
24/07/19	3:00p	23.4	26.8	23.4	74	18.5	1.6	SE	0.80	9.7	ENE	23.4	24.4	24.4	1009.9	0.51	0.0	0.000	0.105	25.6
24/07/19	3:30p	23.9	23.9	23.1	70	18.1	0.0	ESE	0.00	4.8	WNW	23.9	24.8	24.8	1009.6	0.00	0.0	0.000	0.116	25.5
24/07/19	4:00p	24.5	24.8	23.9	73	19.3	1.6	SE	0.80	9.7	E	24.5	25.7	25.7	1009.6	0.00	0.0	0.000	0.128	25.5
24/07/19	4:30p	23.8	24.5	23.8	77	19.5	1.6	E	0.80	8.0	NW	23.8	25.0	25.0	1009.8	0.00	0.0	0.000	0.113	25.4
24/07/19	5:00p	23.8	24.2	23.8	79	20.0	1.6	E	0.80	9.7	ESE	23.8	25.2	25.2	1009.9	0.00	0.0	0.000	0.115	25.4
24/07/19	5:30p	21.6	23.8	21.6	90	19.8	1.6	E	0.80	11.3	E	21.6	22.8	22.8	1010.2	0.00	0.0	0.000	0.067	25.3
24/07/19	6:00p	20.8	21.6	20.8	91	19.3	1.6	SE	0.80	8.0	E	20.8	21.9	21.9	1010.6	0.00	0.0	0.000	0.051	25.1
24/07/19	6:30p	20.6	20.8	20.6	91	19.0	0.0	ESE	0.00	6.4	ESE	20.6	21.7	21.7	1010.9	0.00	0.0	0.000	0.046	24.8
24/07/19	7:00p	20.2	20.6	20.2	91	18.7	0.0	NE	0.00	4.8	SE	20.2	21.2	21.2	1011.6	0.00	0.0	0.000	0.038	24.6
24/07/19	7:30p	19.8	20.2	19.8	90	18.1	0.0	SE	0.00	1.6	SE	19.8	20.7	20.7	1011.7	0.00	0.0	0.000	0.031	24.5
24/07/19	8:00p	19.2	19.8	19.2	91	17.7	0.0	NE	0.00	3.2	N	19.2	19.9	19.9	1011.6	0.00	0.0	0.000	0.017	24.3
24/07/19	8:30p	19.2	19.2	18.9	90	17.5	0.0	NNE	0.00	3.2	NNE	19.2	19.9	19.9	1012.1	0.00	0.0	0.000	0.017	24.2
24/07/19	9:00p	19.2	19.3	19.2	90	17.5	0.0	NNE	0.00	4.8	NW	19.2	19.9	19.9	1012.4	0.00	0.0	0.000	0.017	24.0
24/07/19	9:30p	18.8	19.2	18.8	91	17.3	0.0	NNE	0.00	3.2	N	18.8	19.5	19.5	1012.9	0.00	0.0	0.000	0.009	23.9
24/07/19	10:00p	18.6	18.8	18.6	91	17.1	0.0	NW	0.00	3.2	N	18.6	19.3	19.3	1013.6	0.00	0.0	0.000	0.006	23.7
24/07/19	10:30p	18.7	18.7	18.6	91	17.2	0.0	NE	0.00	9.7	NW	18.7	19.3	19.3	1014.0	0.00	0.0	0.000	0.007	23.6
24/07/19	11:00p	18.3	18.7	18.3	92	17.0	0.0	ENE	0.00	8.0	NE	18.3	18.9	18.9	1013.7	0.00	0.0	0.001	0.000	23.4
24/07/19	11:30p	17.9	18.3	17.9	91	16.4	0.0	N	0.00	3.2	WNW	17.9	18.4	18.4	1013.4	0.00	0.0	0.009	0.000	23.3
25/07/19	12:00a	17.8	17.9	17.8	91	16.3	0.0	N	0.00	3.2	WNW	17.8	18.2	18.2	1013.4	0.00	0.0	0.012	0.000	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/07/19	12:30a	69	17.1	23.8	12.78	.0731	703	1	100.0	30
24/07/19	1:00a	69	17.0	23.7	12.78	.0731	693	1	100.0	30
24/07/19	1:30a	70	17.2	23.7	13.01	.0731	703	1	100.0	30
24/07/19	2:00a	70	17.1	23.6	13.02	.0731	702	1	100.0	30
24/07/19	2:30a	70	17.0	23.4	13.03	.0731	698	1	100.0	30
24/07/19	3:00a	70	16.9	23.2	13.04	.0732	698	1	100.0	30
24/07/19	3:30a	71	17.1	23.2	13.34	.0732	702	1	100.0	30
24/07/19	4:00a	71	17.0	23.1	13.35	.0732	702	1	100.0	30
24/07/19	4:30a	71	17.0	23.1	13.35	.0731	693	1	100.0	30
24/07/19	5:00a	71	16.9	22.9	13.35	.0732	703	1	100.0	30
24/07/19	5:30a	71	16.9	22.9	13.36	.0732	702	1	100.0	30
24/07/19	6:00a	71	16.8	22.8	13.36	.0732	693	1	100.0	30
24/07/19	6:30a	71	16.8	22.7	13.37	.0733	702	1	100.0	30
24/07/19	7:00a	71	16.9	22.9	13.36	.0732	702	1	100.0	30
24/07/19	7:30a	70	17.1	23.5	13.03	.0731	696	1	100.0	30
24/07/19	8:00a	70	17.3	23.9	13.01	.0730	698	1	100.0	30
24/07/19	8:30a	69	17.4	24.3	12.77	.0730	703	1	100.0	30
24/07/19	9:00a	69	17.7	24.6	12.76	.0729	702	1	100.0	30
24/07/19	9:30a	68	17.6	24.7	12.55	.0728	691	1	100.0	30
24/07/19	10:00a	68	17.9	25.1	12.53	.0727	702	1	100.0	30
24/07/19	10:30a	66	17.7	25.2	12.03	.0726	702	1	100.0	30
24/07/19	11:00a	66	18.0	25.6	12.02	.0725	702	1	100.0	30
24/07/19	11:30a	65	18.1	25.9	11.80	.0724	693	1	100.0	30
24/07/19	12:00p	64	17.9	25.9	11.60	.0724	703	1	100.0	30
24/07/19	12:30p	64	18.0	26.0	11.60	.0723	698	1	100.0	30
24/07/19	1:00p	64	18.1	26.2	11.59	.0722	699	1	100.0	30
24/07/19	1:30p	63	17.9	26.2	11.39	.0721	702	1	100.0	30
24/07/19	2:00p	63	18.1	26.4	11.39	.0721	695	1	100.0	30
24/07/19	2:30p	63	18.2	26.5	11.38	.0720	703	1	100.0	30
24/07/19	3:00p	64	18.3	26.3	11.59	.0720	701	1	100.0	30
24/07/19	3:30p	65	18.4	26.3	11.79	.0720	694	1	100.0	30
24/07/19	4:00p	66	18.7	26.3	11.99	.0720	700	1	100.0	30
24/07/19	4:30p	66	18.6	26.3	11.99	.0720	702	1	100.0	30
24/07/19	5:00p	66	18.6	26.3	11.99	.0720	702	1	100.0	30
24/07/19	5:30p	67	18.8	26.2	12.20	.0721	691	1	100.0	30
24/07/19	6:00p	68	18.7	26.0	12.47	.0722	703	1	100.0	30
24/07/19	6:30p	69	18.8	25.8	12.68	.0722	702	1	100.0	30
24/07/19	7:00p	69	18.5	25.6	12.70	.0724	703	1	100.0	30
24/07/19	7:30p	70	18.7	25.5	12.93	.0724	691	1	100.0	30
24/07/19	8:00p	70	18.5	25.3	12.94	.0725	702	1	100.0	30
24/07/19	8:30p	70	18.3	25.2	12.94	.0725	702	1	100.0	30
24/07/19	9:00p	70	18.2	24.9	12.95	.0726	696	1	100.0	30
24/07/19	9:30p	71	18.3	24.9	13.25	.0727	700	1	100.0	30
24/07/19	10:00p	71	18.1	24.7	13.26	.0728	701	1	100.0	30
24/07/19	10:30p	71	18.0	24.6	13.27	.0728	703	1	100.0	30
24/07/19	11:00p	72	18.1	24.4	13.58	.0728	692	1	100.0	30
24/07/19	11:30p	72	18.0	24.3	13.59	.0729	703	1	100.0	30
25/07/19	12:00a	72	17.9	24.1	13.60	.0729	702	1	100.0	30