

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
9/06/19	12:30a	19.2	19.5	19.2	68	13.2	0.0	N	0.00	3.2	E	19.2	19.3	19.3	1011.8	0.00	0.0	0.000	0.019	23.4
9/06/19	1:00a	19.3	19.3	19.2	71	13.9	0.0	NE	0.00	3.2	NE	19.3	19.5	19.5	1011.3	0.00	0.0	0.000	0.020	23.4
9/06/19	1:30a	19.1	19.3	19.1	72	13.9	0.0	ESE	0.00	3.2	ESE	19.1	19.3	19.3	1011.1	0.00	0.0	0.000	0.016	23.3
9/06/19	2:00a	18.8	19.1	18.8	62	11.4	0.0	---	0.00	0.0	---	18.8	18.6	18.6	1011.1	0.00	0.0	0.000	0.010	23.3
9/06/19	2:30a	18.8	18.8	18.8	61	11.1	0.0	SSE	0.00	1.6	SE	18.8	18.5	18.5	1011.0	0.00	0.0	0.000	0.010	23.3
9/06/19	3:00a	19.0	19.1	18.8	69	13.2	0.0	SSE	0.00	1.6	SSE	19.0	19.1	19.1	1011.0	0.00	0.0	0.000	0.014	23.2
9/06/19	3:30a	19.1	19.1	19.0	70	13.5	0.0	ESE	0.00	6.4	SE	19.1	19.2	19.2	1010.8	0.00	0.0	0.000	0.015	23.2
9/06/19	4:00a	18.9	19.1	18.8	70	13.3	0.0	E	0.00	1.6	SE	18.9	19.0	19.0	1010.8	0.00	0.0	0.000	0.012	23.2
9/06/19	4:30a	18.7	18.8	18.6	59	10.5	0.0	E	0.00	1.6	ESE	18.7	18.2	18.2	1011.2	0.00	0.0	0.000	0.007	23.1
9/06/19	5:00a	18.7	18.7	18.6	50	8.0	0.0	ESE	0.00	1.6	SE	18.7	17.8	17.8	1011.4	0.00	0.0	0.000	0.007	23.1
9/06/19	5:30a	18.8	18.8	18.7	51	8.4	0.0	E	0.00	1.6	ESE	18.8	17.9	17.9	1011.8	0.00	0.0	0.000	0.009	23.1
9/06/19	6:00a	18.8	18.8	18.8	56	9.8	0.0	E	0.00	1.6	E	18.8	18.2	18.2	1011.8	0.00	0.0	0.000	0.009	23.1
9/06/19	6:30a	18.3	18.8	18.3	56	9.3	0.0	SE	0.00	1.6	SE	18.3	17.7	17.7	1012.0	0.00	0.0	0.001	0.000	23.0
9/06/19	7:00a	18.6	18.6	18.2	44	6.1	0.0	---	0.00	0.0	---	18.6	17.3	17.3	1012.7	0.00	0.0	0.000	0.005	22.9
9/06/19	7:30a	19.0	19.0	18.6	52	8.9	0.0	SE	0.00	1.6	SE	19.0	18.2	18.2	1012.8	0.00	0.0	0.000	0.014	22.9
9/06/19	8:00a	19.7	19.7	19.0	79	16.0	0.0	---	0.00	0.0	---	19.7	20.3	20.3	1012.7	0.00	0.0	0.000	0.029	23.1
9/06/19	8:30a	20.7	20.7	19.7	88	18.6	0.0	SE	0.00	1.6	SE	20.7	21.7	21.7	1012.5	0.00	0.0	0.000	0.049	23.4
9/06/19	9:00a	21.8	21.8	20.7	88	19.7	0.0	N	0.00	4.8	N	21.8	22.9	22.9	1012.0	0.00	0.0	0.000	0.072	23.9
9/06/19	9:30a	21.8	22.7	21.8	87	19.6	1.6	N	0.80	8.0	N	21.8	22.9	22.9	1011.6	0.00	0.0	0.000	0.073	24.2
9/06/19	10:00a	23.4	23.4	21.7	83	20.4	1.6	N	0.80	8.0	ENE	23.4	24.7	24.7	1011.6	0.00	0.0	0.000	0.106	24.4
9/06/19	10:30a	24.6	24.6	23.4	78	20.5	1.6	N	0.80	6.4	N	24.6	26.1	26.1	1011.7	0.00	0.0	0.000	0.130	24.7
9/06/19	11:00a	24.3	24.7	24.1	80	20.7	1.6	N	0.80	8.0	N	24.3	25.9	25.9	1011.3	0.00	0.0	0.000	0.125	24.8
9/06/19	11:30a	25.5	25.5	24.3	73	20.3	1.6	N	0.80	6.4	N	25.5	26.8	26.8	1010.9	0.00	0.0	0.000	0.149	25.0
9/06/19	12:00p	26.2	26.2	25.2	66	19.3	1.6	N	0.80	9.7	N	26.2	27.2	27.2	1010.8	0.00	0.0	0.000	0.163	25.1
9/06/19	12:30p	27.0	27.1	26.2	61	18.8	1.6	NNE	0.80	9.7	ENE	27.0	27.9	27.9	1010.5	0.00	0.0	0.000	0.181	25.2
9/06/19	1:00p	27.5	28.1	27.0	58	18.5	1.6	N	0.80	9.7	NNE	27.5	28.4	28.4	1010.3	0.00	0.0	0.000	0.191	25.3
9/06/19	1:30p	27.7	27.9	27.4	59	18.9	1.6	NNE	0.80	9.7	E	27.7	28.7	28.7	1009.9	0.00	0.0	0.000	0.194	25.4
9/06/19	2:00p	27.3	28.3	27.3	59	18.6	1.6	WSW	0.80	8.0	N	27.3	28.2	28.2	1009.5	0.00	0.0	0.000	0.186	25.4
9/06/19	2:30p	23.4	27.3	23.4	82	20.1	3.2	W	1.61	14.5	ENE	23.4	24.6	24.6	1009.8	0.00	0.0	0.000	0.105	25.3
9/06/19	3:00p	20.6	23.3	20.6	85	17.9	4.8	ESE	2.41	16.1	SE	20.6	21.6	21.6	1009.9	0.25	0.0	0.000	0.046	25.1
9/06/19	3:30p	19.8	20.6	19.8	88	17.8	0.0	W	0.00	4.8	E	19.8	20.7	20.7	1009.2	0.00	0.0	0.000	0.031	24.7
9/06/19	4:00p	20.3	20.6	19.8	86	17.9	1.6	E	0.80	12.9	ESE	20.3	21.3	21.3	1009.3	0.00	0.0	0.000	0.042	24.6
9/06/19	4:30p	20.8	20.8	19.8	85	18.2	3.2	ESE	1.61	11.3	W	20.8	21.8	21.8	1008.8	0.00	0.0	0.000	0.052	24.4
9/06/19	5:00p	21.9	21.9	20.8	80	18.3	3.2	E	1.61	14.5	SE	21.9	22.6	22.6	1009.5	0.00	0.0	0.000	0.074	24.4
9/06/19	5:30p	21.8	22.2	21.8	82	18.6	3.2	ESE	1.61	12.9	SE	21.8	22.7	22.7	1009.2	0.00	0.0	0.000	0.073	24.4
9/06/19	6:00p	20.9	21.8	20.9	88	18.9	1.6	ESE	0.80	9.7	E	20.9	21.9	21.9	1009.8	0.00	0.0	0.000	0.054	24.3
9/06/19	6:30p	20.2	20.9	20.2	82	17.0	0.0	E	0.00	6.4	ESE	20.2	21.1	21.1	1011.3	0.51	0.0	0.000	0.039	24.2
9/06/19	7:00p	19.7	20.2	19.7	77	15.6	0.0	E	0.00	4.8	ESE	19.7	20.3	20.3	1011.6	0.00	0.0	0.000	0.029	24.0
9/06/19	7:30p	19.7	19.8	19.7	73	14.7	0.0	ESE	0.00	4.8	SE	19.7	20.1	20.1	1011.3	0.00	0.0	0.000	0.028	23.9
9/06/19	8:00p	19.4	19.7	19.4	69	13.6	0.0	NE	0.00	3.2	ENE	19.4	19.6	19.6	1012.0	0.00	0.0	0.000	0.023	23.8
9/06/19	8:30p	19.3	19.4	19.3	66	12.8	0.0	NNE	0.00	1.6	NE	19.3	19.3	19.3	1012.7	0.00	0.0	0.000	0.020	23.7
9/06/19	9:00p	19.2	19.3	19.2	65	12.5	0.0	SE	0.00	4.8	ESE	19.2	19.2	19.2	1013.0	0.00	0.0	0.000	0.019	23.6
9/06/19	9:30p	19.2	19.2	19.2	61	11.5	0.0	SE	0.00	1.6	SE	19.2	18.9	18.9	1012.6	0.00	0.0	0.000	0.019	23.6
9/06/19	10:00p	19.1	19.2	19.1	68	13.1	0.0	SE	0.00	1.6	SSE	19.1	19.2	19.2	1013.0	0.25	0.0	0.000	0.016	23.5
9/06/19	10:30p	18.8	19.1	18.8	58	10.3	0.0	NE	0.00	1.6	NE	18.8	18.3	18.3	1013.0	0.25	2.3	0.000	0.009	23.3
9/06/19	11:00p	18.3	18.8	18.3	53	8.5	0.0	NNE	0.00	1.6	NNE	18.3	17.5	17.5	1013.3	0.00	0.0	0.001	0.000	23.2
9/06/19	11:30p	18.1	18.3	18.1	46	6.3	0.0	NNE	0.00	1.6	NNE	18.1	16.9	16.9	1013.6	0.00	0.0	0.005	0.000	23.1
10/06/19	12:00a	18.1	18.1	18.0	43	5.3	0.0	WSW	0.00	1.6	WSW	18.1	16.7	16.7	1013.5	0.00	0.0	0.006	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/06/19	12:30a	77	19.2	24.6	14.95	.0726	693	1	100.0	30
9/06/19	1:00a	77	19.1	24.5	14.95	.0726	701	1	100.0	30
9/06/19	1:30a	77	19.1	24.4	14.95	.0726	703	1	100.0	30
9/06/19	2:00a	77	19.0	24.3	14.95	.0726	693	1	100.0	30
9/06/19	2:30a	77	19.0	24.3	14.95	.0726	700	1	100.0	30
9/06/19	3:00a	77	19.0	24.3	14.95	.0726	701	1	100.0	30
9/06/19	3:30a	77	18.9	24.2	14.95	.0726	699	1	100.0	30
9/06/19	4:00a	77	18.9	24.2	14.95	.0726	691	1	100.0	30
9/06/19	4:30a	77	18.9	24.1	14.95	.0727	701	1	100.0	30
9/06/19	5:00a	78	19.1	24.1	15.28	.0727	703	1	100.0	30
9/06/19	5:30a	78	19.0	24.1	15.28	.0727	697	1	100.0	30
9/06/19	6:00a	78	19.0	24.1	15.28	.0727	697	1	100.0	30
9/06/19	6:30a	78	19.0	24.0	15.28	.0728	702	1	100.0	30
9/06/19	7:00a	78	18.9	23.9	15.28	.0728	702	1	100.0	30
9/06/19	7:30a	78	18.9	23.9	15.28	.0728	691	1	100.0	30
9/06/19	8:00a	78	19.1	24.1	15.28	.0728	701	1	100.0	30
9/06/19	8:30a	77	19.1	24.5	14.95	.0727	703	1	100.0	30
9/06/19	9:00a	76	19.4	25.1	14.65	.0725	702	1	100.0	30
9/06/19	9:30a	75	19.5	25.5	14.35	.0724	692	1	100.0	30
9/06/19	10:00a	74	19.5	25.7	14.03	.0723	700	1	100.0	30
9/06/19	10:30a	73	19.6	25.9	13.72	.0722	699	1	100.0	30
9/06/19	11:00a	73	19.6	26.0	13.72	.0722	698	1	100.0	30
9/06/19	11:30a	73	19.8	26.3	13.71	.0721	690	1	100.0	30
9/06/19	12:00p	72	19.7	26.3	13.42	.0721	697	1	100.0	30
9/06/19	12:30p	71	19.6	26.4	13.15	.0720	699	1	100.0	30
9/06/19	1:00p	71	19.7	26.5	13.15	.0720	687	1	100.0	30
9/06/19	1:30p	70	19.5	26.5	12.90	.0720	700	1	100.0	30
9/06/19	2:00p	70	19.5	26.5	12.90	.0719	696	1	100.0	30
9/06/19	2:30p	70	19.5	26.4	12.90	.0720	693	1	100.0	30
9/06/19	3:00p	71	19.4	26.2	13.17	.0720	700	1	100.0	30
9/06/19	3:30p	72	19.3	25.9	13.46	.0721	702	1	100.0	30
9/06/19	4:00p	72	19.2	25.7	13.48	.0722	691	1	100.0	30
9/06/19	4:30p	72	19.1	25.6	13.49	.0722	700	1	100.0	30
9/06/19	5:00p	72	19.1	25.6	13.49	.0722	698	1	100.0	30
9/06/19	5:30p	72	19.1	25.6	13.49	.0722	700	1	100.0	30
9/06/19	6:00p	73	19.2	25.5	13.73	.0722	691	1	100.0	30
9/06/19	6:30p	73	19.0	25.3	13.74	.0724	701	1	100.0	30
9/06/19	7:00p	74	19.1	25.2	14.05	.0725	702	1	100.0	30
9/06/19	7:30p	75	19.2	25.1	14.35	.0725	701	1	100.0	30
9/06/19	8:00p	75	19.1	24.9	14.35	.0725	692	1	100.0	30
9/06/19	8:30p	75	19.0	24.8	14.36	.0726	701	1	100.0	30
9/06/19	9:00p	76	19.1	24.8	14.66	.0727	702	1	100.0	30
9/06/19	9:30p	76	19.1	24.7	14.66	.0726	697	1	100.0	30
9/06/19	10:00p	76	19.0	24.6	14.66	.0727	693	1	100.0	30
9/06/19	10:30p	76	18.9	24.4	14.67	.0728	696	1	100.0	30
9/06/19	11:00p	77	19.0	24.3	14.95	.0728	698	1	100.0	30
9/06/19	11:30p	77	18.9	24.1	14.95	.0728	688	1	100.0	30
10/06/19	12:00a	77	18.8	24.1	14.95	.0729	700	1	100.0	30