

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
11/04/19	12:30a	15.8	16.4	15.8	80	12.4	0.0	---	0.00	0.0	---	15.8	15.8	15.8	1011.4	0.00	0.0	0.052	0.000	23.3
11/04/19	1:00a	15.7	15.8	15.7	74	11.0	0.0	---	0.00	0.0	---	15.7	15.4	15.4	1011.1	0.00	0.0	0.056	0.000	23.3
11/04/19	1:30a	15.6	15.7	15.5	63	8.6	0.0	---	0.00	0.0	---	15.6	15.0	15.0	1011.0	0.00	0.0	0.057	0.000	23.2
11/04/19	2:00a	15.7	15.8	15.6	65	9.1	0.0	---	0.00	0.0	---	15.7	15.2	15.2	1010.9	0.00	0.0	0.056	0.000	23.1
11/04/19	2:30a	15.8	15.8	15.7	62	8.6	0.0	---	0.00	0.0	---	15.8	15.2	15.2	1010.7	0.00	0.0	0.052	0.000	23.0
11/04/19	3:00a	15.8	16.0	15.8	73	10.9	0.0	---	0.00	0.0	---	15.8	15.5	15.5	1010.4	0.00	0.0	0.053	0.000	22.9
11/04/19	3:30a	15.4	15.8	15.3	53	5.9	0.0	---	0.00	0.0	---	15.4	14.4	14.4	1010.1	0.00	0.0	0.060	0.000	22.9
11/04/19	4:00a	15.4	15.4	15.3	50	5.0	0.0	---	0.00	0.0	---	15.4	14.3	14.3	1010.0	0.00	0.0	0.061	0.000	22.8
11/04/19	4:30a	15.6	15.6	15.4	62	8.4	0.0	SSE	0.00	3.2	ESE	15.6	15.0	15.0	1010.0	0.00	0.0	0.057	0.000	22.8
11/04/19	5:00a	15.2	15.6	15.2	51	5.1	0.0	---	0.00	0.0	---	15.2	14.2	14.2	1010.1	0.00	0.0	0.065	0.000	22.8
11/04/19	5:30a	15.5	15.5	15.1	45	3.6	0.0	SE	0.00	3.2	SE	15.5	14.2	14.2	1010.3	0.00	0.0	0.059	0.000	22.8
11/04/19	6:00a	15.8	15.9	15.5	70	10.4	0.0	SE	0.00	3.2	SSE	15.8	15.5	15.5	1010.3	0.00	0.0	0.052	0.000	22.7
11/04/19	6:30a	15.3	15.8	15.3	65	8.8	0.0	---	0.00	0.0	---	15.3	14.8	14.8	1010.6	0.00	0.0	0.063	0.000	22.7
11/04/19	7:00a	15.3	15.3	14.8	41	2.1	0.0	NE	0.00	6.4	ENE	15.3	13.9	13.9	1011.0	0.00	0.0	0.063	0.000	22.7
11/04/19	7:30a	16.2	16.2	15.3	72	11.2	0.0	SE	0.00	1.6	SE	16.2	15.9	15.9	1011.3	0.00	0.0	0.044	0.000	22.7
11/04/19	8:00a	17.4	17.4	16.2	88	15.4	0.0	SE	0.00	1.6	ESE	17.4	17.7	17.7	1011.3	0.00	0.0	0.020	0.000	22.8
11/04/19	8:30a	19.2	19.2	17.4	85	16.6	0.0	E	0.00	4.8	SSE	19.2	19.9	19.9	1011.3	0.00	0.0	0.000	0.019	23.7
11/04/19	9:00a	20.1	20.1	19.2	83	17.1	1.6	ESE	0.80	8.0	ESE	20.1	20.8	20.8	1011.7	0.00	0.0	0.000	0.036	24.3
11/04/19	9:30a	20.8	20.9	20.1	79	17.1	1.6	E	0.80	9.7	E	20.8	21.5	21.5	1011.3	0.00	0.0	0.000	0.052	24.7
11/04/19	10:00a	22.1	22.1	20.8	73	17.0	1.6	W	0.80	11.3	W	22.1	22.5	22.5	1011.3	0.00	0.0	0.000	0.078	24.9
11/04/19	10:30a	22.9	22.9	21.9	69	16.9	3.2	ENE	1.61	14.5	E	22.9	23.5	23.5	1011.3	0.00	0.0	0.000	0.095	25.1
11/04/19	11:00a	23.2	23.2	22.6	66	16.5	4.8	ESE	2.41	20.9	ESE	23.2	23.8	23.8	1010.9	0.00	0.0	0.000	0.101	23.9
11/04/19	11:30a	23.8	23.8	23.2	66	17.0	4.8	ESE	2.41	17.7	SE	23.8	24.6	24.6	1010.5	0.00	0.0	0.000	0.113	24.3
11/04/19	12:00p	24.2	24.3	23.8	65	17.2	4.8	E	2.41	20.9	NNE	24.2	24.9	24.9	1010.2	0.00	0.0	0.000	0.122	24.4
11/04/19	12:30p	24.6	24.9	24.2	63	17.0	4.8	ESE	2.41	19.3	ESE	24.6	25.1	25.1	1009.8	0.00	0.0	0.000	0.130	24.5
11/04/19	1:00p	25.2	25.3	24.4	60	16.9	4.8	E	2.41	20.9	NNW	25.2	25.6	25.6	1009.2	0.00	0.0	0.000	0.142	24.6
11/04/19	1:30p	25.3	25.7	25.1	58	16.5	6.4	ESE	3.22	24.1	ESE	25.3	25.7	25.7	1008.8	0.00	0.0	0.000	0.146	24.6
11/04/19	2:00p	24.9	26.0	24.9	57	15.8	6.4	E	3.22	25.7	E	24.9	25.2	25.2	1008.3	0.00	0.0	0.000	0.137	24.2
11/04/19	2:30p	25.1	25.3	24.6	57	16.0	6.4	E	3.22	20.9	SE	25.1	25.4	25.4	1007.9	0.00	0.0	0.000	0.141	24.5
11/04/19	3:00p	24.6	25.2	24.4	58	15.8	8.0	ESE	4.02	22.5	SSW	24.6	24.9	24.9	1007.6	0.00	0.0	0.000	0.131	24.6
11/04/19	3:30p	24.8	25.1	24.6	60	16.5	6.4	ESE	3.22	24.1	ESE	24.8	25.2	25.2	1007.1	0.00	0.0	0.000	0.134	24.7
11/04/19	4:00p	24.7	25.2	24.6	61	16.7	6.4	E	3.22	24.1	E	24.7	25.2	25.2	1006.8	0.00	0.0	0.000	0.133	24.8
11/04/19	4:30p	24.7	24.9	24.4	64	17.5	4.8	ENE	2.41	30.6	E	24.7	25.4	25.4	1006.7	0.00	0.0	0.000	0.133	24.9
11/04/19	5:00p	23.6	24.7	23.5	69	17.6	6.4	ESE	3.22	30.6	E	23.6	24.5	24.5	1006.5	0.00	0.0	0.000	0.110	24.9
11/04/19	5:30p	23.3	24.1	23.3	70	17.6	4.8	ESE	2.41	22.5	ENE	23.3	24.2	24.2	1006.5	0.00	0.0	0.000	0.104	24.9
11/04/19	6:00p	22.7	23.4	22.7	73	17.6	4.8	E	2.41	20.9	SSW	22.7	23.4	23.4	1006.6	0.00	0.0	0.000	0.091	24.8
11/04/19	6:30p	21.7	22.7	21.7	77	17.5	6.4	E	3.22	24.1	SE	21.7	22.2	22.2	1006.9	0.00	0.0	0.000	0.069	24.7
11/04/19	7:00p	20.7	21.7	20.7	81	17.3	4.8	ESE	2.41	14.5	SSE	20.7	21.5	21.5	1007.4	0.00	0.0	0.000	0.049	24.6
11/04/19	7:30p	20.1	20.6	20.0	83	17.1	3.2	ESE	1.61	12.9	ESE	20.1	20.8	20.8	1007.8	0.00	0.0	0.000	0.036	24.5
11/04/19	8:00p	19.7	20.1	19.6	84	16.9	3.2	ESE	1.61	14.5	ESE	19.7	20.4	20.4	1008.1	0.00	0.0	0.000	0.028	24.4
11/04/19	8:30p	19.4	19.7	19.4	85	16.9	3.2	ESE	1.61	16.1	SE	19.4	20.2	20.2	1008.2	0.00	0.0	0.000	0.023	24.3
11/04/19	9:00p	19.1	19.4	19.1	87	16.9	4.8	SE	2.41	17.7	ESE	19.1	19.8	19.8	1008.8	0.00	0.0	0.000	0.016	24.2
11/04/19	9:30p	19.1	19.1	18.9	88	17.0	4.8	SE	2.41	17.7	SE	19.1	19.8	19.8	1009.3	0.00	0.0	0.000	0.015	24.1
11/04/19	10:00p	18.4	19.1	18.4	86	16.1	4.8	E	2.41	19.3	SE	18.4	18.9	18.9	1009.7	0.00	0.0	0.000	0.002	24.0
11/04/19	10:30p	18.2	18.5	18.2	85	15.6	3.2	E	1.61	12.9	SE	18.2	18.6	18.6	1009.7	0.00	0.0	0.003	0.000	23.9
11/04/19	11:00p	18.3	18.3	18.2	85	15.7	3.2	E	1.61	17.7	ESE	18.3	18.7	18.7	1010.0	0.00	0.0	0.001	0.000	23.8
11/04/19	11:30p	18.1	18.3	18.1	83	15.1	1.6	E	0.80	8.0	ENE	18.1	18.4	18.4	1010.5	0.00	0.0	0.006	0.000	23.7
12/04/19	12:00a	17.8	18.1	17.8	85	15.3	1.6	E	0.80	11.3	E	17.8	18.2	18.2	1010.3	0.00	0.0	0.010	0.000	23.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/04/19	12:30a	71	17.8	24.3	13.29	.0727	694	1	100.0	30
11/04/19	1:00a	71	17.7	24.2	13.29	.0727	703	1	100.0	30
11/04/19	1:30a	71	17.6	24.0	13.30	.0728	701	1	100.0	30
11/04/19	2:00a	71	17.6	23.9	13.31	.0728	694	1	100.0	30
11/04/19	2:30a	71	17.5	23.8	13.31	.0728	702	1	100.0	30
11/04/19	3:00a	71	17.4	23.7	13.32	.0728	703	1	100.0	30
11/04/19	3:30a	71	17.4	23.6	13.32	.0728	693	1	100.0	30
11/04/19	4:00a	71	17.3	23.5	13.33	.0728	702	1	100.0	30
11/04/19	4:30a	71	17.2	23.4	13.33	.0728	703	1	100.0	30
11/04/19	5:00a	71	17.2	23.4	13.33	.0728	694	1	100.0	30
11/04/19	5:30a	71	17.2	23.4	13.33	.0728	702	2	100.0	30
11/04/19	6:00a	71	17.2	23.3	13.33	.0729	699	2	100.0	30
11/04/19	6:30a	71	17.2	23.3	13.33	.0729	697	1	100.0	30
11/04/19	7:00a	71	17.1	23.3	13.34	.0729	701	1	100.0	30
11/04/19	7:30a	71	17.1	23.3	13.34	.0730	696	1	100.0	30
11/04/19	8:00a	71	17.3	23.5	13.33	.0729	699	1	100.0	30
11/04/19	8:30a	69	17.7	24.6	12.76	.0726	702	1	100.0	30
11/04/19	9:00a	68	18.0	25.2	12.52	.0725	700	1	100.0	30
11/04/19	9:30a	68	18.4	25.6	12.49	.0724	691	1	100.0	30
11/04/19	10:00a	68	18.6	25.9	12.47	.0723	701	1	100.0	30
11/04/19	10:30a	67	18.6	26.0	12.21	.0722	698	1	100.0	30
11/04/19	11:00a	52	13.5	24.1	9.55	.0729	698	1	100.0	30
11/04/19	11:30a	55	14.7	24.5	10.02	.0727	690	1	100.0	30
11/04/19	12:00p	55	14.8	24.6	10.01	.0726	699	1	100.0	30
11/04/19	12:30p	56	15.1	24.7	10.21	.0726	700	1	100.0	30
11/04/19	1:00p	55	15.0	24.8	10.00	.0725	693	1	100.0	30
11/04/19	1:30p	54	14.6	24.7	9.83	.0725	700	1	100.0	30
11/04/19	2:00p	54	14.3	24.4	9.84	.0726	698	1	100.0	30
11/04/19	2:30p	59	16.0	24.8	10.71	.0724	692	1	100.0	30
11/04/19	3:00p	61	16.6	25.1	11.02	.0723	702	1	100.0	30
11/04/19	3:30p	62	16.9	25.2	11.22	.0722	701	1	100.0	30
11/04/19	4:00p	62	17.0	25.3	11.22	.0721	701	1	100.0	30
11/04/19	4:30p	62	17.1	25.4	11.21	.0721	690	1	100.0	30
11/04/19	5:00p	63	17.4	25.5	11.41	.0720	701	1	100.0	30
11/04/19	5:30p	64	17.6	25.6	11.61	.0720	697	1	100.0	30
11/04/19	6:00p	65	17.8	25.6	11.82	.0720	698	1	100.0	30
11/04/19	6:30p	65	17.7	25.4	11.82	.0721	690	1	100.0	30
11/04/19	7:00p	66	17.8	25.4	12.02	.0721	701	1	100.0	30
11/04/19	7:30p	66	17.7	25.2	12.03	.0722	700	1	100.0	30
11/04/19	8:00p	67	17.9	25.2	12.23	.0722	695	1	100.0	30
11/04/19	8:30p	67	17.8	25.1	12.24	.0723	695	1	100.0	30
11/04/19	9:00p	68	17.9	25.1	12.53	.0723	701	1	100.0	30
11/04/19	9:30p	68	17.8	24.9	12.53	.0724	702	1	100.0	30
11/04/19	10:00p	68	17.7	24.8	12.54	.0725	690	1	100.0	30
11/04/19	10:30p	68	17.6	24.7	12.55	.0725	697	1	100.0	30
11/04/19	11:00p	69	17.8	24.7	12.75	.0725	703	1	100.0	30
11/04/19	11:30p	69	17.7	24.6	12.76	.0726	697	1	100.0	30
12/04/19	12:00a	69	17.6	24.6	12.76	.0726	698	1	100.0	30