

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
18/04/19	12:30a	17.7	18.2	17.7	9	-15.6	0.0	ESE	0.00	6.4	ESE	17.7	14.5	14.5	1012.3	0.00	0.0	0.013	0.000	23.6
18/04/19	1:00a	17.4	17.7	17.4	4	-25.2	0.0	SE	0.00	3.2	SE	17.4	14.0	14.0	1012.3	0.00	0.0	0.019	0.000	23.6
18/04/19	1:30a	17.4	17.4	17.4	1	-39.6	0.0	N	0.00	1.6	SSW	17.4	13.9	13.9	1012.1	0.00	0.0	0.019	0.000	23.5
18/04/19	2:00a	17.0	17.5	17.0	1	-39.8	0.0	WSW	0.00	1.6	SE	17.0	13.6	13.6	1011.7	0.00	0.0	0.028	0.000	23.4
18/04/19	2:30a	16.6	17.0	16.6	1	-40.1	0.0	---	0.00	0.0	---	16.6	13.2	13.2	1011.2	0.00	0.0	0.037	0.000	23.3
18/04/19	3:00a	16.5	16.6	16.5	1	-40.1	0.0	---	0.00	0.0	---	16.5	13.2	13.2	1010.8	0.00	0.0	0.038	0.000	23.3
18/04/19	3:30a	16.5	16.5	16.4	1	-40.1	0.0	---	0.00	0.0	---	16.5	13.2	13.2	1010.5	0.00	0.0	0.038	0.000	23.2
18/04/19	4:00a	16.4	16.5	16.4	1	-40.2	0.0	---	0.00	0.0	---	16.4	13.1	13.1	1010.3	0.00	0.0	0.039	0.000	23.2
18/04/19	4:30a	16.7	16.7	16.4	1	-40.0	0.0	---	0.00	0.0	---	16.7	13.3	13.3	1010.3	0.00	0.0	0.035	0.000	23.2
18/04/19	5:00a	16.9	16.9	16.7	1	-39.9	0.0	NW	0.00	1.6	NW	16.9	13.5	13.5	1010.2	0.00	0.0	0.030	0.000	23.2
18/04/19	5:30a	16.6	16.9	16.6	1	-40.1	0.0	---	0.00	0.0	---	16.6	13.3	13.3	1010.2	0.00	0.0	0.036	0.000	23.2
18/04/19	6:00a	16.3	16.7	16.3	1	-40.3	0.0	---	0.00	0.0	---	16.3	13.1	13.1	1010.2	0.00	0.0	0.042	0.000	23.1
18/04/19	6:30a	16.3	16.3	16.2	1	-40.3	0.0	---	0.00	0.0	---	16.3	13.1	13.1	1010.4	0.00	0.0	0.042	0.000	23.1
18/04/19	7:00a	16.5	16.5	16.3	1	-40.1	0.0	W	0.00	3.2	W	16.5	13.2	13.2	1010.9	0.00	0.0	0.038	0.000	23.1
18/04/19	7:30a	16.8	16.8	16.5	1	-40.0	0.0	W	0.00	1.6	W	16.8	13.4	13.4	1011.2	0.00	0.0	0.032	0.000	23.1
18/04/19	8:00a	17.3	17.3	16.8	1	-39.7	0.0	ESE	0.00	1.6	ESE	17.3	13.8	13.8	1011.4	0.00	0.0	0.022	0.000	23.2
18/04/19	8:30a	17.7	17.7	17.2	1	-39.4	1.6	ESE	0.80	6.4	ESE	17.7	14.2	14.2	1011.5	0.00	0.0	0.014	0.000	23.6
18/04/19	9:00a	17.8	17.9	17.6	1	-39.3	1.6	E	0.80	8.0	ENE	17.8	14.3	14.3	1011.7	0.00	0.0	0.010	0.000	23.9
18/04/19	9:30a	18.8	18.8	17.8	16	-7.6	1.6	E	0.80	8.0	E	18.8	15.8	15.8	1011.8	0.00	0.0	0.000	0.009	24.2
18/04/19	10:00a	19.7	19.8	18.7	32	2.5	3.2	ESE	1.61	9.7	E	19.7	17.8	17.8	1011.7	0.00	0.0	0.000	0.028	24.4
18/04/19	10:30a	19.7	19.9	19.6	84	16.9	4.8	E	2.41	16.1	SE	19.7	20.5	20.5	1011.4	0.00	0.0	0.000	0.029	24.6
18/04/19	11:00a	23.2	23.2	19.7	76	18.7	3.2	E	1.61	17.7	E	23.2	24.2	24.2	1010.9	0.00	0.0	0.000	0.101	24.8
18/04/19	11:30a	23.2	23.4	22.9	72	17.8	4.8	E	2.41	19.3	E	23.2	24.1	24.1	1010.3	0.00	0.0	0.000	0.101	24.8
18/04/19	12:00p	24.1	24.2	23.2	70	18.2	4.8	E	2.41	17.7	E	24.1	25.0	25.0	1009.9	0.00	0.0	0.000	0.119	24.9
18/04/19	12:30p	23.9	24.2	23.8	71	18.3	3.2	E	1.61	14.5	SE	23.9	24.9	24.9	1009.5	0.00	0.0	0.000	0.116	24.9
18/04/19	1:00p	23.3	24.0	23.3	72	18.0	3.2	ESE	1.61	19.3	W	23.3	24.3	24.3	1009.0	0.00	0.0	0.000	0.104	24.9
18/04/19	1:30p	23.3	23.6	23.1	73	18.2	6.4	E	3.22	20.9	ESE	23.3	24.3	24.3	1008.5	0.00	0.0	0.000	0.104	24.9
18/04/19	2:00p	23.9	24.1	23.2	70	18.1	6.4	E	3.22	17.7	ESE	23.9	24.8	24.8	1007.8	0.00	0.0	0.000	0.116	24.9
18/04/19	2:30p	25.3	25.3	23.9	63	17.7	4.8	E	2.41	24.1	W	25.3	25.9	25.9	1007.7	0.00	0.0	0.000	0.145	24.9
18/04/19	3:00p	25.3	25.4	24.9	63	17.7	4.8	E	2.41	20.9	ENE	25.3	25.9	25.9	1007.3	0.00	0.0	0.000	0.145	25.1
18/04/19	3:30p	24.5	25.3	24.4	66	17.7	4.8	E	2.41	20.9	ESE	24.5	25.2	25.2	1006.9	0.00	0.0	0.000	0.128	25.1
18/04/19	4:00p	24.7	24.9	24.4	65	17.7	6.4	E	3.22	19.3	SE	24.7	25.4	25.4	1006.8	0.00	0.0	0.000	0.133	25.1
18/04/19	4:30p	23.9	25.0	23.8	69	17.9	4.8	ENE	2.41	22.5	E	23.9	24.8	24.8	1006.6	0.00	0.0	0.000	0.116	25.0
18/04/19	5:00p	23.8	24.6	23.8	70	18.0	3.2	ENE	1.61	22.5	ENE	23.8	24.8	24.8	1006.3	0.00	0.0	0.000	0.115	25.0
18/04/19	5:30p	23.4	23.8	23.3	73	18.3	3.2	E	1.61	17.7	SSE	23.4	24.4	24.4	1006.2	0.00	0.0	0.000	0.106	24.9
18/04/19	6:00p	22.4	23.5	22.4	77	18.2	3.2	E	1.61	17.7	WSW	22.4	23.2	23.2	1006.7	0.00	0.0	0.000	0.086	24.8
18/04/19	6:30p	21.9	22.4	21.9	81	18.5	3.2	E	1.61	12.9	E	21.9	22.7	22.7	1006.9	0.00	0.0	0.000	0.075	24.7
18/04/19	7:00p	21.2	22.0	21.2	85	18.5	3.2	E	1.61	17.7	NE	21.2	22.0	22.0	1007.2	0.00	0.0	0.000	0.059	24.6
18/04/19	7:30p	20.8	21.2	20.8	86	18.3	3.2	E	1.61	14.5	ESE	20.8	21.7	21.7	1008.2	0.00	0.0	0.000	0.051	24.4
18/04/19	8:00p	20.6	20.8	20.5	87	18.3	3.2	E	1.61	14.5	SE	20.6	21.6	21.6	1008.4	0.00	0.0	0.000	0.046	24.3
18/04/19	8:30p	20.3	20.6	20.3	87	18.1	1.6	E	0.80	12.9	ESE	20.3	21.3	21.3	1008.7	0.00	0.0	0.000	0.042	24.3
18/04/19	9:00p	19.8	20.3	19.8	84	17.0	1.6	E	0.80	16.1	E	19.8	20.6	20.6	1009.3	0.00	0.0	0.000	0.031	24.2
18/04/19	9:30p	19.9	19.9	19.7	87	17.7	1.6	ESE	0.80	9.7	ENE	19.9	20.7	20.7	1009.7	0.00	0.0	0.000	0.032	24.1
18/04/19	10:00p	19.8	19.9	19.8	87	17.6	1.6	E	0.80	9.7	ESE	19.8	20.6	20.6	1010.0	0.00	0.0	0.000	0.030	24.0
18/04/19	10:30p	19.7	19.8	19.7	86	17.3	1.6	E	0.80	11.3	ESE	19.7	20.5	20.5	1010.3	0.00	0.0	0.000	0.029	23.9
18/04/19	11:00p	19.4	19.7	19.4	80	15.8	1.6	E	0.80	9.7	ESE	19.4	20.0	20.0	1010.4	0.00	0.0	0.000	0.022	23.9
18/04/19	11:30p	19.4	19.6	19.4	81	16.1	0.0	E	0.00	6.4	WSW	19.4	20.1	20.1	1010.7	0.00	0.0	0.000	0.023	23.9
19/04/19	12:00a	19.1	19.5	19.1	64	12.1	1.6	E	0.80	9.7	ENE	19.1	18.9	18.9	1010.9	0.00	0.0	0.000	0.015	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/04/19	12:30a	67	17.1	24.4	12.26	.0728	703	1	100.0	30
18/04/19	1:00a	68	17.3	24.4	12.55	.0728	701	1	100.0	30
18/04/19	1:30a	68	17.3	24.3	12.55	.0728	696	1	100.0	30
18/04/19	2:00a	68	17.1	24.2	12.55	.0728	700	1	100.0	30
18/04/19	2:30a	68	17.1	24.1	12.55	.0728	701	1	100.0	30
18/04/19	3:00a	68	17.0	24.1	12.55	.0728	701	1	100.0	30
18/04/19	3:30a	68	17.0	23.9	12.55	.0728	695	1	100.0	30
18/04/19	4:00a	68	16.9	23.9	12.55	.0728	703	1	100.0	30
18/04/19	4:30a	68	16.9	23.9	12.55	.0728	702	1	100.0	30
18/04/19	5:00a	68	16.9	23.9	12.55	.0728	693	1	100.0	30
18/04/19	5:30a	68	16.9	23.9	12.55	.0728	702	1	100.0	30
18/04/19	6:00a	68	16.9	23.8	12.55	.0728	702	1	100.0	30
18/04/19	6:30a	68	16.8	23.7	12.55	.0728	694	1	100.0	30
18/04/19	7:00a	68	16.8	23.7	12.55	.0729	702	1	100.0	30
18/04/19	7:30a	68	16.8	23.7	12.55	.0729	703	1	100.0	30
18/04/19	8:00a	68	16.9	23.9	12.55	.0729	695	1	100.0	30
18/04/19	8:30a	68	17.4	24.4	12.55	.0727	699	1	100.0	30
18/04/19	9:00a	66	17.2	24.7	12.05	.0727	703	1	100.0	30
18/04/19	9:30a	66	17.5	24.9	12.04	.0726	701	1	100.0	30
18/04/19	10:00a	65	17.4	25.1	11.83	.0725	691	1	100.0	30
18/04/19	10:30a	65	17.6	25.3	11.82	.0724	702	1	100.0	30
18/04/19	11:00a	64	17.5	25.4	11.62	.0724	702	1	100.0	30
18/04/19	11:30a	64	17.6	25.5	11.62	.0723	702	1	100.0	30
18/04/19	12:00p	64	17.7	25.6	11.61	.0722	691	1	100.0	30
18/04/19	12:30p	64	17.7	25.6	11.61	.0722	703	1	100.0	30
18/04/19	1:00p	64	17.7	25.6	11.61	.0722	702	1	100.0	30
18/04/19	1:30p	64	17.7	25.6	11.61	.0721	695	1	100.0	30
18/04/19	2:00p	64	17.7	25.6	11.61	.0721	695	1	100.0	30
18/04/19	2:30p	64	17.7	25.6	11.61	.0721	703	1	100.0	30
18/04/19	3:00p	64	17.8	25.7	11.61	.0720	700	1	100.0	30
18/04/19	3:30p	64	17.8	25.7	11.61	.0720	691	1	100.0	30
18/04/19	4:00p	64	17.8	25.7	11.61	.0720	703	1	100.0	30
18/04/19	4:30p	64	17.7	25.7	11.61	.0720	701	1	100.0	30
18/04/19	5:00p	64	17.7	25.7	11.61	.0720	702	1	100.0	30
18/04/19	5:30p	65	17.9	25.7	11.81	.0720	691	1	100.0	30
18/04/19	6:00p	65	17.8	25.6	11.82	.0720	701	1	100.0	30
18/04/19	6:30p	65	17.7	25.4	11.82	.0721	702	1	100.0	30
18/04/19	7:00p	66	17.8	25.3	12.03	.0721	702	1	100.0	30
18/04/19	7:30p	66	17.7	25.2	12.03	.0722	692	1	100.0	30
18/04/19	8:00p	67	17.8	25.1	12.23	.0723	702	1	100.0	30
18/04/19	8:30p	67	17.8	25.1	12.24	.0723	702	1	100.0	30
18/04/19	9:00p	68	17.9	25.1	12.53	.0724	698	1	100.0	30
18/04/19	9:30p	68	17.8	24.9	12.54	.0724	694	1	100.0	30
18/04/19	10:00p	68	17.7	24.8	12.54	.0725	701	1	100.0	30
18/04/19	10:30p	68	17.7	24.8	12.55	.0725	702	1	100.0	30
18/04/19	11:00p	69	17.9	24.8	12.75	.0725	692	1	100.0	30
18/04/19	11:30p	69	17.9	24.8	12.75	.0725	702	1	100.0	30
19/04/19	12:00a	69	17.8	24.7	12.75	.0726	703	1	100.0	30