

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
25/04/19	12:30a	17.1	17.4	17.1	3	-28.6	0.0	ESE	0.00	3.2	ENE	17.1	13.7	13.7	1011.8	0.00	0.0	0.025	0.000	23.9
25/04/19	1:00a	17.0	17.1	17.0	1	-39.8	0.0	E	0.00	3.2	NE	17.0	13.6	13.6	1012.0	0.00	0.0	0.028	0.000	23.9
25/04/19	1:30a	16.8	17.0	16.8	1	-39.9	0.0	E	0.00	1.6	ENE	16.8	13.4	13.4	1012.0	0.00	0.0	0.031	0.000	23.8
25/04/19	2:00a	16.4	16.9	16.4	1	-40.2	0.0	SE	0.00	1.6	E	16.4	13.1	13.1	1012.0	0.00	0.0	0.041	0.000	23.7
25/04/19	2:30a	16.4	16.4	16.3	1	-40.2	0.0	SE	0.00	1.6	SE	16.4	13.1	13.1	1012.1	0.00	0.0	0.041	0.000	23.7
25/04/19	3:00a	16.4	16.5	16.4	1	-40.2	0.0	---	0.00	0.0	---	16.4	13.1	13.1	1011.9	0.00	0.0	0.039	0.000	23.7
25/04/19	3:30a	16.3	16.4	16.2	1	-40.3	0.0	---	0.00	0.0	---	16.3	13.0	13.0	1011.7	0.00	0.0	0.043	0.000	23.7
25/04/19	4:00a	15.8	16.3	15.8	1	-40.6	0.0	---	0.00	0.0	---	15.8	12.6	12.6	1011.4	0.00	0.0	0.052	0.000	23.6
25/04/19	4:30a	15.5	15.8	15.4	1	-40.8	0.0	---	0.00	0.0	---	15.5	12.3	12.3	1011.5	0.00	0.0	0.059	0.000	23.4
25/04/19	5:00a	15.9	15.9	15.5	1	-40.5	0.0	SE	0.00	1.6	SE	15.9	12.7	12.7	1011.5	0.00	0.0	0.051	0.000	23.4
25/04/19	5:30a	15.7	15.9	15.7	1	-40.7	0.0	ESE	0.00	1.6	ESE	15.7	12.4	12.4	1011.8	0.00	0.0	0.056	0.000	23.3
25/04/19	6:00a	16.1	16.1	15.4	1	-40.4	0.0	ESE	0.00	3.2	S	16.1	12.8	12.8	1012.3	0.00	0.0	0.046	0.000	23.3
25/04/19	6:30a	16.1	16.2	16.1	1	-40.4	0.0	ESE	0.00	1.6	E	16.1	12.8	12.8	1012.5	0.00	0.0	0.046	0.000	23.2
25/04/19	7:00a	16.1	16.1	15.9	1	-40.4	0.0	ESE	0.00	4.8	ESE	16.1	12.8	12.8	1012.5	0.00	0.0	0.046	0.000	23.2
25/04/19	7:30a	16.4	16.4	16.1	1	-40.2	0.0	SSW	0.00	4.8	E	16.4	13.1	13.1	1012.9	0.00	0.0	0.041	0.000	23.3
25/04/19	8:00a	16.8	16.8	16.4	1	-39.9	0.0	SE	0.00	4.8	E	16.8	13.4	13.4	1013.0	0.00	0.0	0.031	0.000	24.0
25/04/19	8:30a	17.4	17.4	16.8	1	-39.6	1.6	ESE	0.80	9.7	ESE	17.4	13.9	13.9	1013.3	0.00	0.0	0.020	0.000	24.7
25/04/19	9:00a	18.1	18.2	17.3	7	-18.4	1.6	ESE	0.80	14.5	SSE	18.1	14.7	14.7	1013.4	0.00	0.0	0.006	0.000	25.2
25/04/19	9:30a	18.8	19.2	18.0	43	6.0	1.6	E	0.80	12.9	ESE	18.8	17.6	17.6	1013.5	0.00	0.0	0.000	0.010	25.4
25/04/19	10:00a	19.3	19.3	18.7	64	12.3	4.8	ESE	2.41	14.5	ENE	19.3	19.2	19.2	1013.3	0.00	0.0	0.000	0.020	25.4
25/04/19	10:30a	19.7	19.9	19.3	54	10.1	3.2	ESE	1.61	17.7	E	19.7	19.2	19.2	1012.9	0.00	0.0	0.000	0.029	25.4
25/04/19	11:00a	21.7	22.1	19.7	76	17.3	3.2	SE	1.61	16.1	E	21.7	22.2	22.2	1012.5	0.00	0.0	0.000	0.071	25.4
25/04/19	11:30a	21.7	22.6	21.7	75	17.0	3.2	SE	1.61	12.9	ESE	21.7	22.1	22.1	1012.3	0.00	0.0	0.000	0.069	24.4
25/04/19	12:00p	21.1	21.7	21.1	76	16.7	4.8	SE	2.41	19.3	ESE	21.1	21.4	21.4	1012.2	0.00	0.0	0.000	0.057	24.3
25/04/19	12:30p	23.1	23.1	21.0	69	17.1	4.8	ESE	2.41	17.7	NE	23.1	23.8	23.8	1011.9	0.00	0.0	0.000	0.098	24.3
25/04/19	1:00p	24.1	24.1	23.1	64	16.9	4.8	ESE	2.41	14.5	ESE	24.1	24.8	24.8	1011.4	0.00	0.0	0.000	0.120	24.4
25/04/19	1:30p	24.5	24.8	24.1	63	17.0	4.8	E	2.41	19.3	SE	24.5	25.1	25.1	1011.1	0.00	0.0	0.000	0.128	24.2
25/04/19	2:00p	24.6	24.7	24.2	63	17.1	3.2	E	1.61	17.7	N	24.6	25.2	25.2	1010.5	0.00	0.0	0.000	0.131	24.4
25/04/19	2:30p	24.8	25.4	24.3	65	17.8	4.8	E	2.41	16.1	SSE	24.8	25.6	25.6	1010.0	0.00	0.0	0.000	0.135	24.7
25/04/19	3:00p	24.4	25.1	24.4	64	17.1	4.8	ESE	2.41	17.7	SSE	24.4	25.0	25.0	1009.8	0.00	0.0	0.000	0.126	24.9
25/04/19	3:30p	24.9	25.1	24.4	62	17.2	4.8	E	2.41	19.3	E	24.9	25.5	25.5	1009.6	0.00	0.0	0.000	0.138	25.0
25/04/19	4:00p	24.9	25.0	24.6	62	17.1	3.2	W	1.61	16.1	NNW	24.9	25.4	25.4	1009.6	0.00	0.0	0.000	0.137	25.2
25/04/19	4:30p	24.8	24.9	24.6	64	17.6	3.2	E	1.61	16.1	ESE	24.8	25.5	25.5	1009.5	0.00	0.0	0.000	0.135	25.2
25/04/19	5:00p	23.9	24.8	23.9	67	17.4	3.2	E	1.61	20.9	W	23.9	24.7	24.7	1009.3	0.00	0.0	0.000	0.116	25.2
25/04/19	5:30p	23.3	23.9	23.3	69	17.3	3.2	E	1.61	14.5	ENE	23.3	24.2	24.2	1009.5	0.00	0.0	0.000	0.104	25.2
25/04/19	6:00p	22.4	23.3	22.4	72	17.1	3.2	E	1.61	22.5	SE	22.4	22.9	22.9	1009.7	0.00	0.0	0.000	0.084	25.2
25/04/19	6:30p	21.5	22.4	21.5	77	17.3	3.2	E	1.61	16.1	E	21.5	22.0	22.0	1010.1	0.00	0.0	0.000	0.066	25.1
25/04/19	7:00p	20.4	21.5	20.4	81	17.1	1.6	ESE	0.80	12.9	SE	20.4	21.3	21.3	1010.7	0.00	0.0	0.000	0.044	24.9
25/04/19	7:30p	19.7	20.4	19.7	84	16.9	1.6	E	0.80	11.3	SSW	19.7	20.4	20.4	1011.0	0.00	0.0	0.000	0.028	24.7
25/04/19	8:00p	19.2	19.7	19.1	85	16.6	3.2	ESE	1.61	14.5	ESE	19.2	19.8	19.8	1011.3	0.00	0.0	0.000	0.017	24.6
25/04/19	8:30p	18.8	19.2	18.7	85	16.2	1.6	ENE	0.80	12.9	E	18.8	19.3	19.3	1011.7	0.00	0.0	0.000	0.009	24.4
25/04/19	9:00p	18.7	18.8	18.7	85	16.1	1.6	ESE	0.80	6.4	SE	18.7	19.2	19.2	1012.1	0.00	0.0	0.000	0.007	24.3
25/04/19	9:30p	18.6	18.7	18.5	86	16.2	1.6	E	0.80	9.7	E	18.6	19.1	19.1	1012.5	0.00	0.0	0.000	0.005	24.3
25/04/19	10:00p	18.2	18.6	18.2	86	15.8	0.0	E	0.00	4.8	E	18.2	18.7	18.7	1012.7	0.00	0.0	0.002	0.000	24.2
25/04/19	10:30p	18.3	18.3	18.2	85	15.7	0.0	ESE	0.00	4.8	SE	18.3	18.7	18.7	1013.1	0.00	0.0	0.001	0.000	24.1
25/04/19	11:00p	18.2	18.3	18.2	85	15.6	0.0	E	0.00	3.2	ESE	18.2	18.6	18.6	1013.2	0.00	0.0	0.003	0.000	24.1
25/04/19	11:30p	17.9	18.2	17.9	83	15.0	0.0	E	0.00	1.6	E	17.9	18.3	18.3	1013.1	0.00	0.0	0.008	0.000	23.9
26/04/19	12:00a	17.3	17.9	17.3	45	5.3	0.0	E	0.00	1.6	E	17.3	16.1	16.1	1013.0	0.00	0.0	0.021	0.000	23.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/04/19	12:30a	68	17.7	24.8	12.55	.0726	703	1	100.0	30
25/04/19	1:00a	68	17.6	24.7	12.55	.0727	702	1	100.0	30
25/04/19	1:30a	69	17.8	24.7	12.75	.0727	692	1	100.0	30
25/04/19	2:00a	69	17.7	24.6	12.76	.0727	703	1	100.0	30
25/04/19	2:30a	69	17.7	24.6	12.76	.0727	702	1	100.0	30
25/04/19	3:00a	68	17.4	24.5	12.55	.0727	694	1	100.0	30
25/04/19	3:30a	68	17.4	24.5	12.55	.0727	702	1	100.0	30
25/04/19	4:00a	69	17.5	24.4	12.76	.0727	702	1	100.0	30
25/04/19	4:30a	69	17.4	24.3	12.77	.0727	695	1	100.0	30
25/04/19	5:00a	69	17.4	24.2	12.77	.0728	701	1	100.0	30
25/04/19	5:30a	69	17.3	24.2	12.77	.0728	703	1	100.0	30
25/04/19	6:00a	69	17.3	24.1	12.77	.0729	694	1	100.0	30
25/04/19	6:30a	69	17.2	24.0	12.77	.0729	702	1	100.0	30
25/04/19	7:00a	69	17.2	24.0	12.77	.0729	702	1	100.0	30
25/04/19	7:30a	69	17.3	24.1	12.77	.0729	695	1	100.0	30
25/04/19	8:00a	68	17.7	24.8	12.54	.0727	701	1	100.0	30
25/04/19	8:30a	66	17.9	25.4	12.02	.0725	699	1	100.0	30
25/04/19	9:00a	65	18.1	25.9	11.80	.0724	701	1	100.0	30
25/04/19	9:30a	64	18.1	26.1	11.60	.0724	693	1	100.0	30
25/04/19	10:00a	64	18.1	26.1	11.60	.0723	700	1	100.0	30
25/04/19	10:30a	65	18.4	26.2	11.79	.0723	696	1	100.0	30
25/04/19	11:00a	61	17.3	25.9	11.00	.0724	695	1	100.0	30
25/04/19	11:30a	54	14.5	24.6	9.83	.0728	692	1	100.0	30
25/04/19	12:00p	54	14.4	24.5	9.83	.0728	702	1	100.0	30
25/04/19	12:30p	53	14.1	24.4	9.65	.0728	702	1	100.0	30
25/04/19	1:00p	52	13.9	24.5	9.53	.0728	694	1	100.0	30
25/04/19	1:30p	53	14.0	24.3	9.65	.0728	695	1	100.0	30
25/04/19	2:00p	58	15.6	24.7	10.51	.0726	699	1	100.0	30
25/04/19	2:30p	60	16.4	25.2	10.89	.0724	700	1	100.0	30
25/04/19	3:00p	62	17.1	25.4	11.21	.0723	690	1	100.0	30
25/04/19	3:30p	62	17.2	25.6	11.21	.0722	696	1	100.0	30
25/04/19	4:00p	63	17.6	25.8	11.40	.0722	699	1	100.0	30
25/04/19	4:30p	63	17.7	25.8	11.40	.0721	694	1	100.0	30
25/04/19	5:00p	63	17.7	25.8	11.40	.0721	690	1	100.0	30
25/04/19	5:30p	64	17.9	25.9	11.60	.0721	702	1	100.0	30
25/04/19	6:00p	64	17.9	25.8	11.60	.0722	702	1	100.0	30
25/04/19	6:30p	64	17.8	25.7	11.61	.0722	694	1	100.0	30
25/04/19	7:00p	65	17.9	25.6	11.81	.0723	698	1	100.0	30
25/04/19	7:30p	65	17.7	25.4	11.82	.0724	703	1	100.0	30
25/04/19	8:00p	66	17.8	25.3	12.03	.0724	702	1	100.0	30
25/04/19	8:30p	66	17.7	25.2	12.03	.0725	693	1	100.0	30
25/04/19	9:00p	66	17.6	25.1	12.03	.0726	702	1	100.0	30
25/04/19	9:30p	66	17.5	25.0	12.04	.0726	701	1	100.0	30
25/04/19	10:00p	67	17.7	24.9	12.24	.0726	697	1	100.0	30
25/04/19	10:30p	67	17.5	24.9	12.24	.0727	696	1	100.0	30
25/04/19	11:00p	67	17.5	24.9	12.24	.0727	702	1	100.0	30
25/04/19	11:30p	67	17.4	24.8	12.25	.0727	702	1	100.0	30
26/04/19	12:00a	67	17.4	24.7	12.25	.0728	694	1	100.0	30