

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
23/04/19	12:30a	15.7	16.1	15.7	15	-10.9	0.0	WSW	0.00	1.6	WSW	15.7	13.0	13.0	1016.0	0.00	0.0	0.054	0.000	23.1
23/04/19	1:00a	15.4	15.7	15.4	7	-20.3	0.0	N	0.00	1.6	NNW	15.4	12.4	12.4	1015.9	0.00	0.0	0.060	0.000	23.0
23/04/19	1:30a	15.3	15.4	15.3	3	-29.8	0.0	N	0.00	4.8	NE	15.3	12.2	12.2	1016.0	0.00	0.0	0.063	0.000	22.8
23/04/19	2:00a	15.0	15.3	15.0	3	-30.0	0.0	WSW	0.00	3.2	WSW	15.0	11.9	11.9	1016.1	0.00	0.0	0.069	0.000	22.7
23/04/19	2:30a	14.9	15.0	14.9	2	-34.3	0.0	N	0.00	3.2	NNE	14.9	11.8	11.8	1015.9	0.00	0.0	0.072	0.000	22.6
23/04/19	3:00a	14.9	14.9	14.8	2	-34.3	0.0	NNE	0.00	1.6	N	14.9	11.8	11.8	1015.4	0.00	0.0	0.072	0.000	22.4
23/04/19	3:30a	14.9	15.0	14.9	1	-41.1	0.0	N	0.00	3.2	N	14.9	11.8	11.8	1015.4	0.00	0.0	0.072	0.000	22.3
23/04/19	4:00a	14.4	14.9	14.4	2	-34.6	0.0	N	0.00	4.8	N	14.4	11.5	11.5	1015.0	0.00	0.0	0.082	0.000	22.3
23/04/19	4:30a	14.4	14.4	14.3	1	-41.4	0.0	ENE	0.00	3.2	NE	14.4	11.5	11.5	1014.9	0.00	0.0	0.082	0.000	22.2
23/04/19	5:00a	14.2	14.4	14.2	2	-34.7	0.0	NNW	0.00	3.2	N	14.2	11.4	11.4	1015.1	0.00	0.0	0.086	0.000	22.1
23/04/19	5:30a	13.9	14.3	13.9	2	-35.0	0.0	N	0.00	1.6	NNW	13.9	11.1	11.1	1015.1	0.00	0.0	0.093	0.000	22.1
23/04/19	6:00a	13.4	13.9	13.4	3	-31.1	0.0	E	0.00	1.6	E	13.4	10.7	10.7	1014.9	0.00	0.0	0.103	0.000	22.1
23/04/19	6:30a	13.1	13.4	13.1	3	-31.4	0.0	ESE	0.00	1.6	ESE	13.1	10.5	10.5	1015.0	0.00	0.0	0.110	0.000	22.0
23/04/19	7:00a	12.9	13.1	12.9	4	-28.4	0.0	SE	0.00	1.6	SE	12.9	10.4	10.4	1015.2	0.00	0.0	0.113	0.000	21.9
23/04/19	7:30a	13.3	13.3	12.9	4	-28.1	0.0	SE	0.00	1.6	SE	13.3	10.7	10.7	1015.1	0.00	0.0	0.105	0.000	22.0
23/04/19	8:00a	14.2	14.2	13.3	2	-34.8	0.0	SE	0.00	1.6	SE	14.2	11.3	11.3	1015.3	0.00	0.0	0.087	0.000	22.8
23/04/19	8:30a	15.4	15.4	14.2	1	-40.8	0.0	NNW	0.00	4.8	NNW	15.4	12.3	12.3	1015.2	0.00	0.0	0.060	0.000	23.7
23/04/19	9:00a	16.9	16.9	15.4	1	-39.9	0.0	NE	0.00	4.8	NE	16.9	13.5	13.5	1015.4	0.00	0.0	0.029	0.000	24.1
23/04/19	9:30a	18.2	18.2	16.9	15	-8.9	0.0	N	0.00	6.4	NE	18.2	15.2	15.2	1015.3	0.00	0.0	0.002	0.000	24.3
23/04/19	10:00a	21.9	21.9	18.2	71	16.4	0.0	N	0.00	4.8	WSW	21.9	22.2	22.2	1014.5	0.00	0.0	0.000	0.074	24.4
23/04/19	10:30a	22.9	22.9	21.9	67	16.4	0.0	W	0.00	6.4	N	22.9	23.4	23.4	1013.8	0.00	0.0	0.000	0.095	24.6
23/04/19	11:00a	23.4	23.8	22.9	62	15.7	1.6	W	0.80	11.3	W	23.4	23.9	23.9	1013.2	0.00	0.0	0.000	0.106	24.8
23/04/19	11:30a	25.1	25.1	23.4	57	15.9	1.6	WNW	0.80	9.7	N	25.1	25.3	25.3	1012.5	0.00	0.0	0.000	0.140	24.9
23/04/19	12:00p	25.2	25.6	24.9	56	15.8	3.2	NE	1.61	12.9	W	25.2	25.4	25.4	1011.7	0.00	0.0	0.000	0.142	25.1
23/04/19	12:30p	26.6	26.6	25.2	51	15.6	1.6	E	0.80	9.7	E	26.6	26.7	26.7	1011.2	0.00	0.0	0.000	0.172	25.2
23/04/19	1:00p	27.0	27.0	26.3	49	15.4	3.2	ESE	1.61	12.9	SE	27.0	27.0	27.0	1010.9	0.00	0.0	0.000	0.181	25.3
23/04/19	1:30p	26.2	27.1	26.2	53	15.9	3.2	SE	1.61	11.3	E	26.2	26.4	26.4	1010.4	0.00	0.0	0.000	0.164	25.3
23/04/19	2:00p	25.7	26.6	25.6	56	16.2	3.2	E	1.61	16.1	ESE	25.7	26.0	26.0	1010.0	0.00	0.0	0.000	0.153	25.4
23/04/19	2:30p	26.3	26.3	25.6	56	16.9	3.2	ENE	1.61	12.9	NW	26.3	26.7	26.7	1009.6	0.00	0.0	0.000	0.167	25.4
23/04/19	3:00p	25.9	26.8	25.9	57	16.7	3.2	E	1.61	17.7	SSE	25.9	26.3	26.3	1009.4	0.00	0.0	0.000	0.157	25.4
23/04/19	3:30p	25.3	25.9	25.3	60	17.0	3.2	E	1.61	14.5	E	25.3	25.8	25.8	1009.0	0.00	0.0	0.000	0.146	25.5
23/04/19	4:00p	25.4	25.9	25.3	61	17.4	3.2	ESE	1.61	16.1	E	25.4	26.0	26.0	1009.0	0.00	0.0	0.000	0.148	25.5
23/04/19	4:30p	25.6	25.8	24.8	61	17.5	3.2	E	1.61	11.3	S	25.6	26.2	26.2	1008.4	0.00	0.0	0.000	0.152	25.5
23/04/19	5:00p	25.3	25.6	25.3	63	17.8	3.2	WNW	1.61	16.1	NNW	25.3	26.0	26.0	1008.3	0.00	0.0	0.000	0.146	25.5
23/04/19	5:30p	24.7	25.6	24.7	65	17.7	3.2	E	1.61	16.1	WNW	24.7	25.4	25.4	1008.1	0.00	0.0	0.000	0.133	25.4
23/04/19	6:00p	23.8	24.8	23.8	70	18.0	3.2	E	1.61	14.5	ESE	23.8	24.7	24.7	1008.1	0.00	0.0	0.000	0.113	25.4
23/04/19	6:30p	23.1	23.8	23.1	73	18.0	3.2	E	1.61	12.9	ESE	23.1	24.0	24.0	1008.4	0.00	0.0	0.000	0.100	25.2
23/04/19	7:00p	21.6	23.1	21.6	79	17.8	1.6	ENE	0.80	14.5	WNW	21.6	22.2	22.2	1009.0	0.00	0.0	0.000	0.067	25.1
23/04/19	7:30p	20.8	21.6	20.8	82	17.6	1.6	E	0.80	9.7	E	20.8	21.6	21.6	1009.7	0.00	0.0	0.000	0.051	24.9
23/04/19	8:00p	20.1	20.8	20.1	84	17.3	1.6	E	0.80	9.7	E	20.1	20.9	20.9	1010.2	0.00	0.0	0.000	0.037	24.7
23/04/19	8:30p	19.6	20.1	19.6	86	17.1	0.0	ENE	0.00	9.7	E	19.6	20.3	20.3	1010.6	0.00	0.0	0.000	0.025	24.6
23/04/19	9:00p	19.1	19.6	19.1	85	16.5	0.0	ESE	0.00	6.4	E	19.1	19.7	19.7	1010.9	0.00	0.0	0.000	0.015	24.4
23/04/19	9:30p	18.8	19.0	18.8	84	16.0	0.0	ESE	0.00	4.8	E	18.8	19.3	19.3	1011.1	0.00	0.0	0.000	0.009	24.3
23/04/19	10:00p	18.6	18.7	18.6	83	15.7	0.0	SE	0.00	1.6	SW	18.6	19.1	19.1	1011.5	0.00	0.0	0.000	0.006	24.2
23/04/19	10:30p	18.7	18.7	18.4	81	15.4	0.0	SE	0.00	1.6	ESE	18.7	19.2	19.2	1012.1	0.00	0.0	0.000	0.008	24.1
23/04/19	11:00p	18.5	18.8	18.5	80	15.0	0.0	ESE	0.00	1.6	ESE	18.5	18.9	18.9	1012.3	0.00	0.0	0.000	0.003	24.0
23/04/19	11:30p	18.1	18.5	18.1	75	13.6	0.0	---	0.00	0.0	---	18.1	18.2	18.2	1012.4	0.00	0.0	0.005	0.000	23.9
24/04/19	12:00a	17.2	18.1	17.2	32	0.4	0.0	WSW	0.00	1.6	WNW	17.2	15.3	15.3	1012.6	0.00	0.0	0.023	0.000	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/04/19	12:30a	63	15.7	23.6	11.48	.0733	698	1	100.0	30
23/04/19	1:00a	64	15.8	23.4	11.65	.0733	702	1	100.0	30
23/04/19	1:30a	64	15.7	23.2	11.65	.0734	697	1	100.0	30
23/04/19	2:00a	64	15.6	23.1	11.65	.0734	698	1	100.0	30
23/04/19	2:30a	65	15.6	22.8	11.85	.0734	703	1	100.0	30
23/04/19	3:00a	65	15.5	22.7	11.85	.0735	695	1	100.0	30
23/04/19	3:30a	65	15.4	22.6	11.85	.0735	701	1	100.0	30
23/04/19	4:00a	66	15.6	22.5	12.11	.0735	702	1	100.0	30
23/04/19	4:30a	66	15.5	22.3	12.11	.0735	695	1	100.0	30
23/04/19	5:00a	66	15.5	22.3	12.11	.0735	700	1	100.0	30
23/04/19	5:30a	66	15.4	22.2	12.12	.0735	702	1	100.0	30
23/04/19	6:00a	66	15.4	22.2	12.12	.0735	695	1	100.0	30
23/04/19	6:30a	65	15.1	22.1	11.85	.0736	702	1	100.0	30
23/04/19	7:00a	65	15.1	22.0	11.85	.0736	701	1	100.0	30
23/04/19	7:30a	65	15.1	22.1	11.85	.0736	693	1	100.0	30
23/04/19	8:00a	64	15.7	23.2	11.65	.0733	702	1	100.0	30
23/04/19	8:30a	62	16.0	24.3	11.26	.0731	698	1	100.0	30
23/04/19	9:00a	61	16.1	24.6	11.04	.0730	696	1	100.0	30
23/04/19	9:30a	61	16.3	24.8	11.04	.0729	703	1	100.0	30
23/04/19	10:00a	60	16.2	24.8	10.91	.0728	702	1	100.0	30
23/04/19	10:30a	60	16.3	25.0	10.90	.0727	692	1	100.0	30
23/04/19	11:00a	60	16.5	25.2	10.89	.0726	698	1	100.0	30
23/04/19	11:30a	60	16.6	25.4	10.87	.0725	699	2	100.0	30
23/04/19	12:00p	60	16.7	25.5	10.87	.0724	700	2	100.0	30
23/04/19	12:30p	60	16.9	25.7	10.85	.0723	692	1	100.0	30
23/04/19	1:00p	60	17.0	25.8	10.85	.0723	702	1	100.0	30
23/04/19	1:30p	60	17.0	25.8	10.85	.0722	695	1	100.0	30
23/04/19	2:00p	61	17.4	26.0	10.99	.0722	701	1	100.0	30
23/04/19	2:30p	61	17.4	26.0	10.99	.0721	699	1	100.0	30
23/04/19	3:00p	61	17.4	26.0	10.99	.0721	696	1	100.0	30
23/04/19	3:30p	61	17.4	26.1	10.99	.0721	693	1	100.0	30
23/04/19	4:00p	62	17.7	26.1	11.19	.0720	702	1	100.0	30
23/04/19	4:30p	62	17.7	26.1	11.19	.0720	700	1	100.0	30
23/04/19	5:00p	62	17.7	26.1	11.19	.0720	690	1	100.0	30
23/04/19	5:30p	62	17.6	26.1	11.19	.0720	700	1	100.0	30
23/04/19	6:00p	63	17.8	26.1	11.40	.0720	701	1	100.0	30
23/04/19	6:30p	64	17.9	25.9	11.60	.0720	701	1	100.0	30
23/04/19	7:00p	64	17.8	25.8	11.61	.0721	689	1	100.0	30
23/04/19	7:30p	64	17.6	25.6	11.61	.0722	700	1	100.0	30
23/04/19	8:00p	64	17.5	25.4	11.62	.0723	700	1	100.0	30
23/04/19	8:30p	65	17.6	25.3	11.82	.0724	702	1	100.0	30
23/04/19	9:00p	65	17.4	25.1	11.83	.0725	692	1	100.0	30
23/04/19	9:30p	65	17.3	24.9	11.84	.0725	700	1	100.0	30
23/04/19	10:00p	65	17.2	24.9	11.84	.0726	700	1	100.0	30
23/04/19	10:30p	66	17.4	24.9	12.04	.0726	691	1	100.0	30
23/04/19	11:00p	66	17.3	24.8	12.05	.0727	702	1	100.0	30
23/04/19	11:30p	66	17.1	24.7	12.05	.0727	702	1	100.0	30
24/04/19	12:00a	66	17.0	24.6	12.05	.0728	697	1	100.0	30