

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
22/04/19	12:30a	13.3	14.0	13.3	18	-10.5	0.0	SW	0.00	3.2	E	13.3	11.2	11.2	1017.0	0.00	0.0	0.104	0.000	22.1
22/04/19	1:00a	13.2	13.3	13.2	12	-15.6	0.0	---	0.00	0.0	---	13.2	10.9	10.9	1016.9	0.00	0.0	0.106	0.000	22.0
22/04/19	1:30a	13.2	13.2	13.0	9	-19.1	0.0	WSW	0.00	1.6	WSW	13.2	10.7	10.7	1016.9	0.00	0.0	0.108	0.000	21.9
22/04/19	2:00a	13.1	13.3	13.1	9	-19.2	0.0	WSW	0.00	1.6	WSW	13.1	10.7	10.7	1016.7	0.00	0.0	0.110	0.000	21.8
22/04/19	2:30a	13.1	13.1	13.0	9	-19.2	0.0	WNW	0.00	3.2	WNW	13.1	10.7	10.7	1016.4	0.00	0.0	0.110	0.000	21.7
22/04/19	3:00a	13.0	13.1	12.9	8	-20.6	0.0	N	0.00	1.6	WSW	13.0	10.6	10.6	1016.1	0.00	0.0	0.111	0.000	21.6
22/04/19	3:30a	12.7	13.0	12.7	9	-19.4	0.0	---	0.00	0.0	---	12.7	10.4	10.4	1016.0	0.00	0.0	0.117	0.000	21.6
22/04/19	4:00a	12.8	12.8	12.7	8	-20.8	0.0	W	0.00	1.6	W	12.8	10.4	10.4	1015.8	0.00	0.0	0.116	0.000	21.5
22/04/19	4:30a	13.0	13.0	12.7	8	-20.6	0.0	NNE	0.00	6.4	NNE	13.0	10.6	10.6	1015.7	0.00	0.0	0.111	0.000	21.4
22/04/19	5:00a	13.1	13.1	13.0	8	-20.6	0.0	NW	0.00	6.4	N	13.1	10.6	10.6	1015.9	0.00	0.0	0.110	0.000	21.3
22/04/19	5:30a	12.8	13.1	12.8	8	-20.8	0.0	ESE	0.00	3.2	N	12.8	10.4	10.4	1015.9	0.00	0.0	0.116	0.000	21.2
22/04/19	6:00a	12.3	12.8	12.3	8	-21.1	0.0	ESE	0.00	1.6	SE	12.3	10.1	10.1	1016.0	0.00	0.0	0.126	0.000	21.2
22/04/19	6:30a	12.1	12.3	11.9	9	-20.0	0.0	---	0.00	0.0	---	12.1	9.9	9.9	1016.1	0.00	0.0	0.131	0.000	21.1
22/04/19	7:00a	12.1	12.1	12.1	9	-19.9	0.0	---	0.00	0.0	---	12.1	9.9	9.9	1016.3	0.00	0.0	0.130	0.000	21.1
22/04/19	7:30a	12.8	12.8	12.1	5	-26.0	0.0	NNW	0.00	4.8	N	12.8	10.4	10.4	1016.6	0.00	0.0	0.115	0.000	21.1
22/04/19	8:00a	13.2	13.2	12.8	5	-25.8	0.0	ENE	0.00	3.2	N	13.2	10.6	10.6	1016.8	0.00	0.0	0.108	0.000	21.8
22/04/19	8:30a	14.2	14.2	13.2	3	-30.6	0.0	N	0.00	8.0	N	14.2	11.4	11.4	1016.9	0.00	0.0	0.086	0.000	22.6
22/04/19	9:00a	15.2	15.2	14.2	1	-40.9	0.0	NNW	0.00	4.8	E	15.2	12.1	12.1	1016.9	0.00	0.0	0.065	0.000	23.1
22/04/19	9:30a	16.4	16.4	15.2	7	-19.6	0.0	N	0.00	6.4	NE	16.4	13.3	13.3	1016.9	0.00	0.0	0.041	0.000	23.4
22/04/19	10:00a	17.4	17.5	16.3	32	0.5	1.6	NNE	0.80	4.8	NE	17.4	15.4	15.4	1016.8	0.00	0.0	0.020	0.000	23.6
22/04/19	10:30a	18.4	18.4	17.3	45	6.2	1.6	N	0.80	6.4	N	18.4	17.2	17.2	1016.4	0.00	0.0	0.000	0.001	23.7
22/04/19	11:00a	22.2	22.2	18.4	70	16.5	1.6	NNE	0.80	8.0	WNW	22.2	22.6	22.6	1015.8	0.00	0.0	0.000	0.081	23.8
22/04/19	11:30a	23.2	23.3	22.2	57	14.2	1.6	N	0.80	9.7	ENE	23.2	23.4	23.4	1015.0	0.00	0.0	0.000	0.102	23.9
22/04/19	12:00p	24.7	24.7	23.2	43	11.2	1.6	NNE	0.80	8.0	NNE	24.7	24.3	24.3	1014.5	0.00	0.0	0.000	0.132	24.1
22/04/19	12:30p	26.0	26.2	24.7	39	11.0	1.6	N	0.80	9.7	N	26.0	25.5	25.5	1014.1	0.00	0.0	0.000	0.160	24.3
22/04/19	1:00p	26.7	26.7	25.9	35	9.9	1.6	NNE	0.80	9.7	WSW	26.7	25.8	25.8	1013.9	0.00	0.0	0.000	0.174	24.4
22/04/19	1:30p	26.8	27.1	26.6	31	8.2	1.6	NE	0.80	9.7	N	26.8	25.7	25.7	1013.2	0.00	0.0	0.000	0.176	24.4
22/04/19	2:00p	26.9	27.3	26.6	37	11.0	1.6	N	0.80	11.3	NE	26.9	26.2	26.2	1012.8	0.00	0.0	0.000	0.179	24.6
22/04/19	2:30p	27.8	27.8	26.9	35	10.9	1.6	NNE	0.80	14.5	W	27.8	27.1	27.1	1012.1	0.00	0.0	0.000	0.197	24.7
22/04/19	3:00p	27.5	28.1	27.4	32	9.3	1.6	SE	0.80	9.7	NE	27.5	26.6	26.6	1011.7	0.00	0.0	0.000	0.191	24.8
22/04/19	3:30p	27.4	27.9	27.4	47	15.1	1.6	WSW	0.80	9.7	ESE	27.4	27.4	27.4	1011.3	0.00	0.0	0.000	0.190	24.8
22/04/19	4:00p	26.0	27.4	25.8	56	16.5	3.2	W	1.61	14.5	NE	26.0	26.4	26.4	1010.7	0.00	0.0	0.000	0.160	24.9
22/04/19	4:30p	25.7	26.1	25.4	59	17.1	3.2	ESE	1.61	20.9	ESE	25.7	26.2	26.2	1010.5	0.00	0.0	0.000	0.154	24.9
22/04/19	5:00p	24.6	25.7	24.5	62	16.8	3.2	E	1.61	24.1	SSE	24.6	25.1	25.1	1010.4	0.00	0.0	0.000	0.131	24.9
22/04/19	5:30p	24.3	24.8	24.2	66	17.5	3.2	ENE	1.61	17.7	E	24.3	25.0	25.0	1010.3	0.00	0.0	0.000	0.124	24.8
22/04/19	6:00p	23.2	24.3	23.2	70	17.4	3.2	E	1.61	14.5	SE	23.2	24.1	24.1	1010.3	0.00	0.0	0.000	0.102	24.7
22/04/19	6:30p	22.3	23.3	22.3	75	17.6	1.6	ENE	0.80	16.1	SE	22.3	22.8	22.8	1010.8	0.00	0.0	0.000	0.082	24.6
22/04/19	7:00p	21.0	22.2	21.0	80	17.4	1.6	E	0.80	11.3	N	21.0	21.7	21.7	1011.2	0.00	0.0	0.000	0.056	24.6
22/04/19	7:30p	20.4	21.0	20.4	83	17.4	1.6	ENE	0.80	14.5	E	20.4	21.3	21.3	1011.6	0.00	0.0	0.000	0.043	24.4
22/04/19	8:00p	19.8	20.4	19.8	85	17.2	0.0	NE	0.00	6.4	NE	19.8	20.6	20.6	1011.8	0.00	0.0	0.000	0.031	24.2
22/04/19	8:30p	19.2	19.8	19.1	86	16.8	0.0	WNW	0.00	4.8	WNW	19.2	19.8	19.8	1012.3	0.00	0.0	0.000	0.017	24.1
22/04/19	9:00p	19.0	19.2	19.0	86	16.6	0.0	ESE	0.00	4.8	W	19.0	19.6	19.6	1012.9	0.00	0.0	0.000	0.014	23.9
22/04/19	9:30p	18.8	19.0	18.8	85	16.2	0.0	ENE	0.00	1.6	ESE	18.8	19.3	19.3	1013.3	0.00	0.0	0.000	0.009	23.8
22/04/19	10:00p	18.3	18.8	18.3	86	15.9	0.0	NW	0.00	1.6	ENE	18.3	18.7	18.7	1013.9	0.00	0.0	0.001	0.000	23.7
22/04/19	10:30p	18.1	18.3	18.0	82	15.0	0.0	NNE	0.00	3.2	NNE	18.1	18.5	18.5	1014.7	0.00	0.0	0.005	0.000	23.6
22/04/19	11:00p	17.9	18.1	17.8	83	15.0	0.0	NE	0.00	3.2	NNE	17.9	18.2	18.2	1015.3	0.00	0.0	0.009	0.000	23.4
22/04/19	11:30p	17.7	17.9	17.7	84	15.0	0.0	W	0.00	1.6	NE	17.7	18.1	18.1	1015.4	0.00	0.0	0.013	0.000	23.3
23/04/19	12:00a	16.1	17.7	16.1	62	8.8	0.0	SW	0.00	1.6	SSW	16.1	15.6	15.6	1015.6	0.00	0.0	0.046	0.000	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/04/19	12:30a	57	13.2	21.9	10.48	.0738	702	1	100.0	30
22/04/19	1:00a	57	13.1	21.7	10.49	.0739	702	1	100.0	30
22/04/19	1:30a	58	13.3	21.6	10.69	.0739	695	1	100.0	30
22/04/19	2:00a	58	13.2	21.5	10.70	.0739	703	1	100.0	30
22/04/19	2:30a	58	13.0	21.3	10.71	.0739	694	1	100.0	30
22/04/19	3:00a	59	13.3	21.3	10.91	.0739	703	1	100.0	30
22/04/19	3:30a	59	13.2	21.2	10.92	.0739	701	1	100.0	30
22/04/19	4:00a	59	13.1	21.1	10.92	.0739	695	1	100.0	30
22/04/19	4:30a	60	13.3	21.0	11.04	.0739	703	1	100.0	30
22/04/19	5:00a	60	13.2	20.9	11.04	.0740	696	1	100.0	30
22/04/19	5:30a	61	13.3	20.8	11.25	.0740	702	1	100.0	30
22/04/19	6:00a	61	13.3	20.8	11.25	.0740	701	1	100.0	30
22/04/19	6:30a	61	13.3	20.7	11.25	.0740	696	1	100.0	30
22/04/19	7:00a	61	13.3	20.7	11.25	.0740	701	1	100.0	30
22/04/19	7:30a	61	13.3	20.7	11.25	.0740	696	1	100.0	30
22/04/19	8:00a	60	13.7	21.6	11.02	.0738	695	1	100.0	30
22/04/19	8:30a	59	14.2	22.7	10.84	.0736	701	1	100.0	30
22/04/19	9:00a	59	14.6	23.3	10.81	.0735	694	1	100.0	30
22/04/19	9:30a	58	14.7	23.7	10.59	.0734	698	1	100.0	30
22/04/19	10:00a	58	14.8	23.9	10.57	.0733	701	1	100.0	30
22/04/19	10:30a	58	14.9	24.0	10.57	.0733	702	1	100.0	30
22/04/19	11:00a	58	15.1	24.2	10.55	.0732	690	1	100.0	30
22/04/19	11:30a	58	15.2	24.3	10.55	.0731	698	1	100.0	30
22/04/19	12:00p	58	15.3	24.4	10.54	.0730	695	1	100.0	30
22/04/19	12:30p	57	15.2	24.6	10.32	.0729	694	1	100.0	30
22/04/19	1:00p	56	15.0	24.6	10.21	.0729	697	1	100.0	30
22/04/19	1:30p	55	14.8	24.6	10.01	.0729	693	1	100.0	30
22/04/19	2:00p	55	15.0	24.8	10.00	.0728	694	1	100.0	30
22/04/19	2:30p	55	15.1	24.9	9.99	.0727	699	1	100.0	30
22/04/19	3:00p	55	15.1	24.9	9.99	.0726	700	1	100.0	30
22/04/19	3:30p	54	14.9	24.9	9.82	.0726	692	1	100.0	30
22/04/19	4:00p	55	15.2	25.1	9.98	.0725	700	1	100.0	30
22/04/19	4:30p	57	15.8	25.2	10.27	.0725	696	1	100.0	30
22/04/19	5:00p	58	16.1	25.2	10.48	.0724	690	1	100.0	30
22/04/19	5:30p	59	16.3	25.2	10.68	.0724	696	1	100.0	30
22/04/19	6:00p	60	16.4	25.2	10.89	.0724	699	1	100.0	30
22/04/19	6:30p	60	16.3	25.0	10.90	.0725	698	1	100.0	30
22/04/19	7:00p	61	16.5	25.0	11.03	.0725	689	1	100.0	30
22/04/19	7:30p	61	16.4	24.8	11.03	.0726	703	1	100.0	30
22/04/19	8:00p	62	16.5	24.8	11.24	.0727	702	1	100.0	30
22/04/19	8:30p	62	16.3	24.6	11.24	.0728	702	1	100.0	30
22/04/19	9:00p	62	16.2	24.5	11.25	.0728	691	1	100.0	30
22/04/19	9:30p	63	16.4	24.4	11.45	.0729	702	1	100.0	30
22/04/19	10:00p	63	16.3	24.3	11.46	.0730	699	1	100.0	30
22/04/19	10:30p	63	16.2	24.2	11.46	.0731	691	1	100.0	30
22/04/19	11:00p	63	16.0	24.0	11.47	.0732	702	1	100.0	30
22/04/19	11:30p	63	15.9	23.9	11.47	.0732	702	1	100.0	30
23/04/19	12:00a	63	15.7	23.7	11.48	.0733	696	1	100.0	30