

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
23/04/17	12:30a	17.9	17.9	17.6	88	15.9	0.0	---	0.00	0.0	---	17.9	18.4	18.4	1008.2	0.00	0.0	0.008	0.000	23.9
23/04/17	1:00a	18.2	18.2	17.9	87	16.0	0.0	---	0.00	0.0	---	18.2	18.7	18.7	1007.9	0.00	0.0	0.002	0.000	23.8
23/04/17	1:30a	18.1	18.2	18.1	88	16.0	0.0	SE	0.00	1.6	SE	18.1	18.5	18.5	1007.4	0.00	0.0	0.006	0.000	23.8
23/04/17	2:00a	17.9	18.1	17.9	88	15.9	0.0	---	0.00	0.0	---	17.9	18.4	18.4	1007.1	0.00	0.0	0.008	0.000	23.8
23/04/17	2:30a	17.6	17.9	17.6	90	16.0	0.0	SE	0.00	1.6	SE	17.6	18.1	18.1	1006.7	0.00	0.0	0.015	0.000	23.7
23/04/17	3:00a	17.5	17.6	17.5	91	16.0	0.0	SE	0.00	1.6	SE	17.5	17.9	17.9	1006.4	0.00	0.0	0.017	0.000	23.6
23/04/17	3:30a	17.3	17.6	17.3	91	15.8	0.0	---	0.00	0.0	---	17.3	17.7	17.7	1006.2	0.00	0.0	0.021	0.000	23.6
23/04/17	4:00a	16.8	17.3	16.8	92	15.5	0.0	---	0.00	0.0	---	16.8	17.1	17.1	1006.6	0.00	0.0	0.032	0.000	23.5
23/04/17	4:30a	16.2	16.8	16.2	91	14.8	0.0	SE	0.00	1.6	SE	16.2	16.4	16.4	1006.9	0.00	0.0	0.044	0.000	23.4
23/04/17	5:00a	15.5	16.2	15.5	90	13.9	0.0	---	0.00	0.0	---	15.5	15.7	15.7	1007.2	0.00	0.0	0.059	0.000	23.3
23/04/17	5:30a	15.4	15.6	15.4	90	13.8	0.0	---	0.00	0.0	---	15.4	15.6	15.6	1007.5	0.00	0.0	0.061	0.000	23.2
23/04/17	6:00a	15.5	15.6	15.4	90	13.9	0.0	---	0.00	0.0	---	15.5	15.7	15.7	1008.2	0.00	0.0	0.059	0.000	23.2
23/04/17	6:30a	15.9	15.9	15.4	91	14.5	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1008.5	0.00	0.0	0.050	0.000	23.2
23/04/17	7:00a	17.6	17.6	15.9	89	15.7	0.0	---	0.00	0.0	---	17.6	17.9	17.9	1009.0	0.00	0.0	0.016	0.000	23.7
23/04/17	7:30a	20.1	20.1	17.6	82	16.9	0.0	NE	0.00	4.8	NE	20.1	20.9	20.9	1009.4	0.00	0.0	0.000	0.037	24.6
23/04/17	8:00a	21.0	21.0	20.1	80	17.4	1.6	NE	0.80	6.4	NNE	21.0	21.7	21.7	1009.8	0.00	0.0	0.000	0.056	24.9
23/04/17	8:30a	21.7	21.7	20.9	77	17.5	1.6	NE	0.80	6.4	N	21.7	22.2	22.2	1010.0	0.00	0.0	0.000	0.069	25.3
23/04/17	9:00a	22.8	22.9	21.7	72	17.5	1.6	NE	0.80	12.9	N	22.8	23.6	23.6	1010.1	0.00	0.0	0.000	0.094	25.5
23/04/17	9:30a	23.8	23.8	22.8	67	17.3	1.6	NE	0.80	9.7	E	23.8	24.6	24.6	1009.9	0.00	0.0	0.000	0.115	25.6
23/04/17	10:00a	24.4	24.4	23.8	62	16.7	1.6	NE	0.80	9.7	NE	24.4	24.9	24.9	1009.6	0.00	0.0	0.000	0.127	25.7
23/04/17	10:30a	25.1	25.1	24.4	61	17.1	1.6	NE	0.80	11.3	NNE	25.1	25.6	25.6	1009.5	0.00	0.0	0.000	0.141	25.7
23/04/17	11:00a	25.6	25.6	25.1	57	16.5	3.2	NE	1.61	14.5	NNE	25.6	26.0	26.0	1009.1	0.00	0.0	0.000	0.152	25.8
23/04/17	11:30a	25.9	26.0	25.6	53	15.6	3.2	NE	1.61	9.7	NNE	25.9	26.1	26.1	1008.6	0.00	0.0	0.000	0.157	25.8
23/04/17	12:00p	26.6	26.7	25.9	49	15.0	3.2	NE	1.61	12.9	NW	26.6	26.6	26.6	1008.1	0.00	0.0	0.000	0.172	25.9
23/04/17	12:30p	27.3	27.3	26.6	49	15.7	3.2	NE	1.61	11.3	NNE	27.3	27.4	27.4	1007.7	0.00	0.0	0.000	0.187	25.8
23/04/17	1:00p	27.6	27.8	27.3	48	15.6	3.2	NE	1.61	12.9	NE	27.6	27.7	27.7	1007.0	0.00	0.0	0.000	0.193	25.9
23/04/17	1:30p	28.1	28.1	27.5	44	14.7	3.2	NNE	1.61	12.9	ENE	28.1	28.1	28.1	1006.6	0.00	0.0	0.000	0.203	25.9
23/04/17	2:00p	27.5	28.6	27.5	45	14.5	1.6	NE	0.80	11.3	NE	27.5	27.4	27.4	1006.4	0.00	0.0	0.000	0.191	25.9
23/04/17	2:30p	26.2	27.5	26.2	63	18.6	1.6	NE	0.80	11.3	N	26.2	27.0	27.0	1005.6	0.00	0.0	0.000	0.163	25.9
23/04/17	3:00p	25.3	26.2	25.3	65	18.2	3.2	ESE	1.61	12.9	SSW	25.3	26.1	26.1	1005.5	0.00	0.0	0.000	0.145	25.9
23/04/17	3:30p	24.6	25.3	24.6	67	18.1	3.2	SE	1.61	11.3	NNW	24.6	25.4	25.4	1005.0	0.00	0.0	0.000	0.131	25.8
23/04/17	4:00p	24.1	24.6	24.1	70	18.2	1.6	NNE	0.80	11.3	NNW	24.1	25.0	25.0	1005.0	0.00	0.0	0.000	0.119	25.7
23/04/17	4:30p	23.4	24.1	23.4	72	18.1	3.2	SE	1.61	11.3	E	23.4	24.4	24.4	1005.2	0.00	0.0	0.000	0.106	25.7
23/04/17	5:00p	22.6	23.4	22.6	76	18.1	1.6	ESE	0.80	9.7	SSE	22.6	23.3	23.3	1005.1	0.00	0.0	0.000	0.088	25.5
23/04/17	5:30p	22.4	22.6	22.4	77	18.2	1.6	NE	0.80	9.7	NE	22.4	23.1	23.1	1005.7	0.00	0.0	0.000	0.084	25.4
23/04/17	6:00p	22.3	22.4	21.7	70	16.5	1.6	NNE	0.80	8.0	S	22.3	22.7	22.7	1005.9	0.00	0.0	0.000	0.082	25.2
23/04/17	6:30p	22.5	22.6	22.3	68	16.3	1.6	NE	0.80	14.5	NNW	22.5	22.9	22.9	1006.7	0.00	0.0	0.000	0.087	25.1
23/04/17	7:00p	20.7	22.5	20.7	79	16.9	0.0	NE	0.00	4.8	NNE	20.7	21.4	21.4	1007.8	0.76	5.3	0.000	0.050	24.9
23/04/17	7:30p	19.3	20.7	19.3	87	17.1	0.0	NE	0.00	6.4	ENE	19.3	20.1	20.1	1008.2	1.02	2.3	0.000	0.021	24.7
23/04/17	8:00p	18.9	19.3	18.9	88	16.9	0.0	NE	0.00	11.3	NE	18.9	19.6	19.6	1009.0	0.00	0.0	0.000	0.013	24.6
23/04/17	8:30p	19.4	19.4	18.9	84	16.6	0.0	NE	0.00	9.7	NNE	19.4	20.1	20.1	1009.6	0.00	0.0	0.000	0.022	24.4
23/04/17	9:00p	19.7	19.7	19.4	82	16.5	1.6	NE	0.80	8.0	NE	19.7	20.4	20.4	1009.8	0.00	0.0	0.000	0.028	24.3
23/04/17	9:30p	19.4	19.7	19.3	83	16.4	0.0	NE	0.00	4.8	WNW	19.4	20.1	20.1	1010.0	0.00	0.0	0.000	0.022	24.2
23/04/17	10:00p	19.1	19.3	19.1	84	16.3	0.0	NE	0.00	4.8	N	19.1	19.7	19.7	1009.9	0.00	0.0	0.000	0.015	24.1
23/04/17	10:30p	18.6	19.1	18.6	85	16.0	0.0	ENE	0.00	4.8	NE	18.6	19.1	19.1	1010.1	0.00	0.0	0.000	0.006	24.1
23/04/17	11:00p	17.3	18.6	17.3	93	16.1	0.0	W	0.00	1.6	W	17.3	17.7	17.7	1010.3	0.00	0.0	0.022	0.000	24.0
23/04/17	11:30p	17.1	17.3	17.0	94	16.1	0.0	NE	0.00	4.8	NNW	17.1	17.4	17.4	1009.9	0.00	0.0	0.027	0.000	23.9
24/04/17	12:00a	17.4	17.4	17.1	90	15.8	0.0	WNW	0.00	1.6	WNW	17.4	17.8	17.8	1009.6	0.00	0.0	0.019	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.
23/04/17	12:30a	63	16.5	24.6	11.45	.0725	702	1	100.0	30
23/04/17	1:00a	63	16.4	24.4	11.45	.0725	702	1	100.0	30
23/04/17	1:30a	63	16.4	24.4	11.45	.0724	693	1	100.0	30
23/04/17	2:00a	63	16.3	24.4	11.45	.0724	702	1	100.0	30
23/04/17	2:30a	64	16.5	24.3	11.65	.0724	703	1	100.0	30
23/04/17	3:00a	64	16.4	24.3	11.65	.0724	694	1	100.0	30
23/04/17	3:30a	64	16.3	24.2	11.65	.0724	702	1	100.0	30
23/04/17	4:00a	64	16.3	24.1	11.65	.0725	702	1	100.0	30
23/04/17	4:30a	64	16.2	24.0	11.65	.0725	697	1	100.0	30
23/04/17	5:00a	64	16.1	23.9	11.65	.0726	699	1	100.0	30
23/04/17	5:30a	64	16.0	23.8	11.65	.0726	701	1	100.0	30
23/04/17	6:00a	64	16.0	23.8	11.65	.0727	696	1	100.0	30
23/04/17	6:30a	64	16.0	23.7	11.65	.0727	701	1	100.0	30
23/04/17	7:00a	64	16.5	24.4	11.65	.0726	703	1	100.0	30
23/04/17	7:30a	62	16.8	25.1	11.22	.0724	694	1	100.0	30
23/04/17	8:00a	61	16.9	25.4	11.01	.0723	699	1	100.0	30
23/04/17	8:30a	60	17.0	25.8	10.85	.0722	703	1	100.0	30
23/04/17	9:00a	60	17.2	26.0	10.83	.0722	702	1	100.0	30
23/04/17	9:30a	59	16.9	26.0	10.63	.0722	694	1	100.0	30
23/04/17	10:00a	59	17.1	26.2	10.62	.0721	702	1	100.0	30
23/04/17	10:30a	59	17.1	26.2	10.62	.0721	703	1	100.0	30
23/04/17	11:00a	59	17.2	26.3	10.61	.0720	695	1	100.0	30
23/04/17	11:30a	58	16.9	26.3	10.41	.0720	702	1	100.0	30
23/04/17	12:00p	58	17.0	26.3	10.41	.0719	700	1	100.0	30
23/04/17	12:30p	58	16.9	26.3	10.41	.0719	698	1	100.0	30
23/04/17	1:00p	58	17.0	26.3	10.41	.0719	703	1	100.0	30
23/04/17	1:30p	58	17.0	26.4	10.40	.0718	696	1	100.0	30
23/04/17	2:00p	58	17.0	26.4	10.40	.0718	703	1	100.0	30
23/04/17	2:30p	57	16.7	26.3	10.21	.0718	694	1	100.0	30
23/04/17	3:00p	58	17.0	26.3	10.41	.0718	702	1	100.0	30
23/04/17	3:30p	58	16.9	26.2	10.41	.0718	703	1	100.0	30
23/04/17	4:00p	59	17.1	26.2	10.62	.0717	696	1	100.0	30
23/04/17	4:30p	59	17.1	26.2	10.62	.0718	698	1	100.0	30
23/04/17	5:00p	60	17.2	26.0	10.83	.0718	702	1	100.0	30
23/04/17	5:30p	60	17.1	25.9	10.84	.0719	703	1	100.0	30
23/04/17	6:00p	61	17.2	25.7	11.00	.0719	695	1	100.0	30
23/04/17	6:30p	61	17.0	25.6	11.01	.0720	698	1	100.0	30
23/04/17	7:00p	61	16.9	25.4	11.01	.0722	702	1	100.0	30
23/04/17	7:30p	62	16.9	25.2	11.22	.0722	701	1	100.0	30
23/04/17	8:00p	62	16.8	25.1	11.23	.0724	693	1	100.0	30
23/04/17	8:30p	63	16.9	25.0	11.43	.0724	702	1	100.0	30
23/04/17	9:00p	63	16.8	24.9	11.43	.0725	703	1	100.0	30
23/04/17	9:30p	63	16.7	24.8	11.44	.0725	700	1	100.0	30
23/04/17	10:00p	63	16.6	24.7	11.44	.0725	695	1	100.0	30
23/04/17	10:30p	64	16.8	24.7	11.64	.0725	702	1	100.0	30
23/04/17	11:00p	64	16.8	24.7	11.65	.0726	702	1	100.0	30
23/04/17	11:30p	64	16.7	24.6	11.65	.0726	694	1	100.0	30
24/04/17	12:00a	64	16.6	24.4	11.65	.0726	702	1	100.0	30