

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
24/04/18	12:30a	18.3	18.3	18.1	85	15.7	0.0	NNE	0.00	3.2	NNW	18.3	18.7	18.7	1012.9	0.00	0.0	0.001	0.000	23.8
24/04/18	1:00a	17.7	18.3	17.7	88	15.7	0.0	W	0.00	4.8	WSW	17.7	18.1	18.1	1012.5	0.00	0.0	0.014	0.000	23.7
24/04/18	1:30a	17.2	17.7	17.2	91	15.7	0.0	SW	0.00	1.6	SW	17.2	17.6	17.6	1012.4	0.00	0.0	0.024	0.000	23.7
24/04/18	2:00a	17.1	17.2	17.1	93	15.9	0.0	NW	0.00	3.2	NE	17.1	17.4	17.4	1012.4	0.00	0.0	0.027	0.000	23.6
24/04/18	2:30a	17.3	17.3	16.9	95	16.5	0.0	W	0.00	4.8	WNW	17.3	17.7	17.7	1011.7	0.00	0.0	0.022	0.000	23.4
24/04/18	3:00a	17.5	17.5	17.3	95	16.7	0.0	NE	0.00	6.4	NNE	17.5	18.0	18.0	1011.7	0.00	0.0	0.017	0.000	23.3
24/04/18	3:30a	17.6	17.6	17.5	94	16.6	0.0	NNE	0.00	4.8	NNW	17.6	18.1	18.1	1011.5	0.00	0.0	0.016	0.000	23.2
24/04/18	4:00a	17.4	17.6	17.4	94	16.5	0.0	W	0.00	4.8	WNW	17.4	17.9	17.9	1011.8	0.00	0.0	0.019	0.000	23.2
24/04/18	4:30a	17.5	17.5	17.4	94	16.5	0.0	W	0.00	3.2	NE	17.5	18.0	18.0	1011.9	0.00	0.0	0.017	0.000	23.2
24/04/18	5:00a	17.3	17.5	17.3	94	16.3	0.0	N	0.00	3.2	NNW	17.3	17.7	17.7	1012.1	0.00	0.0	0.022	0.000	23.2
24/04/18	5:30a	17.0	17.3	17.0	95	16.2	0.0	E	0.00	1.6	WSW	17.0	17.4	17.4	1012.4	0.00	0.0	0.028	0.000	23.1
24/04/18	6:00a	16.7	17.0	16.7	96	16.0	0.0	ENE	0.00	1.6	ENE	16.7	17.1	17.1	1012.5	0.00	0.0	0.035	0.000	23.1
24/04/18	6:30a	16.7	16.7	16.5	96	16.1	0.0	NNW	0.00	1.6	NNW	16.7	17.1	17.1	1012.5	0.00	0.0	0.034	0.000	23.1
24/04/18	7:00a	16.6	16.8	16.6	96	16.0	0.0	NNE	0.00	1.6	NNE	16.6	17.0	17.0	1012.9	0.00	0.0	0.036	0.000	23.1
24/04/18	7:30a	16.7	16.7	16.6	96	16.0	0.0	ENE	0.00	3.2	ENE	16.7	17.1	17.1	1013.1	0.00	0.0	0.035	0.000	23.1
24/04/18	8:00a	17.3	17.3	16.7	95	16.5	0.0	WSW	0.00	1.6	N	17.3	17.7	17.7	1013.5	0.00	0.0	0.022	0.000	23.6
24/04/18	8:30a	18.2	18.2	17.3	92	16.9	0.0	NNE	0.00	4.8	ENE	18.2	18.8	18.8	1013.7	0.00	0.0	0.002	0.000	23.6
24/04/18	9:00a	19.1	19.1	18.2	86	16.7	0.0	NNE	0.00	4.8	NNE	19.1	19.8	19.8	1013.9	0.00	0.0	0.000	0.016	24.0
24/04/18	9:30a	20.7	20.7	19.1	80	17.1	0.0	NNE	0.00	8.0	NE	20.7	21.5	21.5	1013.9	0.00	0.0	0.000	0.050	24.3
24/04/18	10:00a	21.8	21.8	20.7	76	17.4	1.6	NNE	0.80	12.9	NNE	21.8	22.4	22.4	1013.9	0.00	0.0	0.000	0.073	24.6
24/04/18	10:30a	23.4	23.4	21.8	68	17.2	1.6	NNE	0.80	8.0	NNE	23.4	24.3	24.3	1013.9	0.00	0.0	0.000	0.106	24.9
24/04/18	11:00a	24.3	24.3	23.4	60	16.1	1.6	NNE	0.80	8.0	WNW	24.3	24.7	24.7	1013.7	0.00	0.0	0.000	0.125	25.1
24/04/18	11:30a	25.3	25.3	24.2	53	15.1	1.6	NNE	0.80	14.5	E	25.3	25.4	25.4	1013.4	0.00	0.0	0.000	0.146	24.9
24/04/18	12:00p	25.9	25.9	25.3	51	15.0	1.6	WSW	0.80	11.3	NE	25.9	26.1	26.1	1013.1	0.00	0.0	0.000	0.159	24.7
24/04/18	12:30p	26.6	26.6	25.9	47	14.3	1.6	NNE	0.80	9.7	ENE	26.6	26.4	26.4	1012.6	0.00	0.0	0.000	0.171	24.6
24/04/18	1:00p	27.2	27.2	26.2	43	13.5	3.2	NNE	1.61	11.3	SE	27.2	26.8	26.8	1011.7	0.00	0.0	0.000	0.184	24.4
24/04/18	1:30p	27.5	27.7	27.2	45	14.5	3.2	NNE	1.61	12.9	N	27.5	27.4	27.4	1011.2	0.00	0.0	0.000	0.191	24.4
24/04/18	2:00p	27.6	27.8	27.2	43	13.9	3.2	NNE	1.61	14.5	NE	27.6	27.3	27.3	1010.6	0.00	0.0	0.000	0.192	24.7
24/04/18	2:30p	27.8	28.1	27.6	43	14.1	3.2	W	1.61	16.1	NNE	27.8	27.6	27.6	1010.1	0.00	0.0	0.000	0.197	24.8
24/04/18	3:00p	28.2	28.2	27.7	41	13.7	3.2	WSW	1.61	16.1	WSW	28.2	28.0	28.0	1009.8	0.00	0.0	0.000	0.205	24.8
24/04/18	3:30p	27.9	28.3	27.9	43	14.2	1.6	NNE	0.80	12.9	S	27.9	27.8	27.8	1009.5	0.00	0.0	0.000	0.199	24.9
24/04/18	4:00p	27.8	28.2	27.4	43	14.1	1.6	SW	0.80	17.7	NNE	27.8	27.6	27.6	1009.4	0.00	0.0	0.000	0.197	25.1
24/04/18	4:30p	27.8	28.2	27.8	44	14.5	3.2	NNE	1.61	11.3	NNE	27.8	27.7	27.7	1009.1	0.00	0.0	0.000	0.198	25.3
24/04/18	5:00p	27.1	27.9	27.0	46	14.5	1.6	WSW	0.80	11.3	N	27.1	26.9	26.9	1009.0	0.00	0.0	0.000	0.183	25.4
24/04/18	5:30p	26.6	27.2	26.6	47	14.4	1.6	NNE	0.80	16.1	NE	26.6	26.5	26.5	1009.1	0.00	0.0	0.000	0.172	25.4
24/04/18	6:00p	25.8	26.7	25.8	51	14.9	1.6	NE	0.80	9.7	NE	25.8	25.9	25.9	1009.6	0.00	0.0	0.000	0.156	25.4
24/04/18	6:30p	24.6	25.8	24.6	53	14.3	1.6	NNE	0.80	12.9	E	24.6	24.7	24.7	1010.1	0.00	0.0	0.000	0.130	25.3
24/04/18	7:00p	23.6	24.6	23.6	56	14.3	1.6	NE	0.80	9.7	SSW	23.6	23.8	23.8	1010.4	0.00	0.0	0.000	0.109	25.2
24/04/18	7:30p	22.9	23.6	22.9	57	14.0	0.0	SW	0.00	6.4	E	22.9	23.1	23.1	1011.1	0.00	0.0	0.000	0.096	25.1
24/04/18	8:00p	22.3	22.9	22.3	56	13.1	0.0	SW	0.00	4.8	ENE	22.3	22.2	22.2	1011.5	0.00	0.0	0.000	0.083	24.9
24/04/18	8:30p	21.8	22.3	21.8	59	13.5	0.0	ENE	0.00	8.0	ENE	21.8	21.6	21.6	1011.8	0.00	0.0	0.000	0.073	24.8
24/04/18	9:00p	21.3	21.8	21.3	62	13.7	0.0	E	0.00	4.8	ENE	21.3	21.0	21.0	1012.0	0.00	0.0	0.000	0.061	24.6
24/04/18	9:30p	20.7	21.3	20.7	65	13.9	0.0	W	0.00	1.6	SW	20.7	20.6	20.6	1012.6	0.00	0.0	0.000	0.049	24.4
24/04/18	10:00p	20.2	20.7	20.2	67	13.8	0.0	ENE	0.00	3.2	NE	20.2	20.3	20.3	1012.9	0.00	0.0	0.000	0.038	24.3
24/04/18	10:30p	19.9	20.2	19.9	70	14.3	0.0	ENE	0.00	1.6	ENE	19.9	20.2	20.2	1013.0	0.00	0.0	0.000	0.032	24.2
24/04/18	11:00p	19.3	19.9	19.3	73	14.4	0.0	N	0.00	3.2	ENE	19.3	19.6	19.6	1013.4	0.00	0.0	0.000	0.021	24.1
24/04/18	11:30p	18.9	19.3	18.9	77	14.8	0.0	ENE	0.00	3.2	ENE	18.9	19.3	19.3	1013.6	0.00	0.0	0.000	0.012	23.9
25/04/18	12:00a	16.7	18.9	16.7	91	15.2	0.0	WSW	0.00	3.2	SW	16.7	17.1	17.1	1013.9	0.00	0.0	0.034	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.
24/04/18	12:30a	65	16.9	24.6	11.85	.0728	692	1	100.0	30
24/04/18	1:00a	65	16.7	24.4	11.85	.0728	701	1	100.0	30
24/04/18	1:30a	65	16.7	24.4	11.85	.0728	703	1	100.0	30
24/04/18	2:00a	66	16.8	24.3	12.06	.0728	692	1	100.0	30
24/04/18	2:30a	66	16.7	24.2	12.07	.0728	702	1	100.0	30
24/04/18	3:00a	67	16.8	24.0	12.27	.0729	702	1	100.0	30
24/04/18	3:30a	67	16.8	23.9	12.27	.0729	691	1	100.0	30
24/04/18	4:00a	67	16.7	23.8	12.28	.0729	702	1	100.0	30
24/04/18	4:30a	68	16.9	23.9	12.55	.0729	702	1	100.0	30
24/04/18	5:00a	68	16.9	23.9	12.55	.0729	697	1	100.0	30
24/04/18	5:30a	68	16.9	23.8	12.55	.0729	698	1	100.0	30
24/04/18	6:00a	68	16.9	23.8	12.55	.0730	702	1	100.0	30
24/04/18	6:30a	68	16.8	23.7	12.55	.0730	692	1	100.0	30
24/04/18	7:00a	68	16.8	23.7	12.55	.0730	691	1	100.0	30
24/04/18	7:30a	68	16.9	23.8	12.55	.0730	701	1	100.0	30
24/04/18	8:00a	67	17.1	24.3	12.26	.0729	696	1	100.0	30
24/04/18	8:30a	67	17.1	24.3	12.26	.0729	680	1	99.4	30
24/04/18	9:00a	67	17.5	24.8	12.25	.0728	690	1	100.0	30
24/04/18	9:30a	66	17.6	25.1	12.03	.0727	695	1	100.0	30
24/04/18	10:00a	65	17.5	25.2	11.83	.0726	680	1	99.4	30
24/04/18	10:30a	64	17.6	25.6	11.61	.0726	653	1	95.5	30
24/04/18	11:00a	64	17.8	25.8	11.61	.0725	662	1	96.8	30
24/04/18	11:30a	55	15.3	25.1	9.97	.0727	666	1	97.4	30
24/04/18	12:00p	53	14.5	24.8	9.65	.0728	663	1	96.9	30
24/04/18	12:30p	51	13.8	24.6	9.35	.0728	689	1	100.0	30
24/04/18	1:00p	50	13.3	24.4	9.23	.0729	676	1	98.8	30
24/04/18	1:30p	53	14.2	24.5	9.65	.0728	675	1	98.7	30
24/04/18	2:00p	50	13.5	24.6	9.22	.0727	697	1	100.0	30
24/04/18	2:30p	54	14.8	24.9	9.82	.0725	689	1	100.0	30
24/04/18	3:00p	54	14.8	24.9	9.82	.0725	697	1	100.0	30
24/04/18	3:30p	55	15.3	25.1	9.97	.0724	701	1	100.0	30
24/04/18	4:00p	55	15.4	25.3	9.96	.0724	685	1	100.0	30
24/04/18	4:30p	55	15.6	25.5	9.95	.0723	701	1	100.0	30
24/04/18	5:00p	55	15.7	25.6	9.94	.0722	697	1	100.0	30
24/04/18	5:30p	55	15.7	25.7	9.94	.0722	690	1	100.0	30
24/04/18	6:00p	56	16.0	25.7	10.14	.0723	697	1	100.0	30
24/04/18	6:30p	56	15.9	25.6	10.15	.0723	700	1	100.0	30
24/04/18	7:00p	57	16.1	25.6	10.25	.0724	691	1	100.0	30
24/04/18	7:30p	58	16.2	25.4	10.47	.0724	678	1	99.1	30
24/04/18	8:00p	58	16.1	25.3	10.47	.0725	686	1	100.0	30
24/04/18	8:30p	58	16.0	25.1	10.49	.0726	693	1	100.0	30
24/04/18	9:00p	58	15.8	24.9	10.50	.0726	702	1	100.0	30
24/04/18	9:30p	59	15.9	24.8	10.71	.0727	685	1	100.0	30
24/04/18	10:00p	59	15.8	24.7	10.72	.0728	702	1	100.0	30
24/04/18	10:30p	60	16.0	24.7	10.93	.0728	693	1	100.0	30
24/04/18	11:00p	60	15.9	24.6	10.93	.0729	691	1	100.0	30
24/04/18	11:30p	61	16.0	24.5	11.05	.0729	687	1	100.0	30
25/04/18	12:00a	61	15.9	24.4	11.05	.0730	697	1	100.0	30