

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
25/04/16	12:30a	19.4	19.6	19.3	92	18.1	0.0	NNE	0.00	1.6	NNE	19.4	20.2	20.2	757.6	0.00	0.0	0.000	0.022	24.2
25/04/16	1:00a	19.1	19.4	19.1	89	17.3	0.0	NE	0.00	1.6	ENE	19.1	19.8	19.8	757.6	0.00	0.0	0.000	0.016	24.1
25/04/16	1:30a	19.1	19.2	19.1	90	17.4	0.0	NE	0.00	1.6	N	19.1	19.8	19.8	757.6	0.00	0.0	0.000	0.015	24.0
25/04/16	2:00a	18.7	19.1	18.7	91	17.2	0.0	NE	0.00	6.4	NE	18.7	19.3	19.3	757.4	0.00	0.0	0.000	0.007	23.9
25/04/16	2:30a	18.3	18.7	18.2	90	16.6	0.0	NE	0.00	4.8	NNE	18.3	18.8	18.8	757.2	0.00	0.0	0.001	0.000	23.8
25/04/16	3:00a	18.2	18.3	18.2	88	16.2	0.0	NE	0.00	4.8	W	18.2	18.7	18.7	757.4	0.00	0.0	0.002	0.000	23.8
25/04/16	3:30a	18.0	18.2	18.0	87	15.8	0.0	NNE	0.00	3.2	NE	18.0	18.4	18.4	756.8	0.00	0.0	0.007	0.000	23.6
25/04/16	4:00a	17.8	18.0	17.8	86	15.5	0.0	NE	0.00	3.2	NE	17.8	18.2	18.2	756.7	0.00	0.0	0.010	0.000	23.6
25/04/16	4:30a	17.9	17.9	17.8	86	15.5	0.0	NNE	0.00	3.2	NNE	17.9	18.3	18.3	756.7	0.00	0.0	0.009	0.000	23.5
25/04/16	5:00a	17.8	17.9	17.8	86	15.4	0.0	NNE	0.00	4.8	NE	17.8	18.1	18.1	756.6	0.00	0.0	0.012	0.000	23.5
25/04/16	5:30a	17.6	17.8	17.6	89	15.7	0.0	NE	0.00	3.2	NE	17.6	17.9	17.9	756.7	0.00	0.0	0.016	0.000	23.4
25/04/16	6:00a	17.7	17.7	17.5	91	16.2	0.0	---	0.00	0.0	---	17.7	18.1	18.1	756.7	0.00	0.0	0.014	0.000	23.3
25/04/16	6:30a	17.2	17.7	17.2	92	15.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	756.9	0.00	0.0	0.024	0.000	23.3
25/04/16	7:00a	16.9	17.2	16.9	93	15.8	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.1	0.00	0.0	0.029	0.000	23.3
25/04/16	7:30a	17.3	17.3	16.9	92	16.0	0.0	ESE	0.00	4.8	E	17.3	17.7	17.7	757.1	0.00	0.0	0.022	0.000	23.3
25/04/16	8:00a	18.6	18.6	17.3	88	16.6	0.0	ENE	0.00	1.6	ENE	18.6	19.2	19.2	757.4	0.00	0.0	0.000	0.006	23.8
25/04/16	8:30a	21.2	21.2	18.6	79	17.4	0.0	NNE	0.00	3.2	SE	21.2	21.7	21.7	757.4	0.00	0.0	0.000	0.059	24.7
25/04/16	9:00a	22.8	22.8	21.2	71	17.3	0.0	ENE	0.00	3.2	NE	22.8	23.5	23.5	757.3	0.00	0.0	0.000	0.094	25.4
25/04/16	9:30a	24.3	24.3	22.8	66	17.6	0.0	NNE	0.00	4.8	NE	24.3	25.1	25.1	757.1	0.00	0.0	0.000	0.125	25.8
25/04/16	10:00a	24.8	24.9	24.2	64	17.6	1.6	NE	0.80	6.4	NE	24.8	25.5	25.5	757.2	0.00	0.0	0.000	0.135	26.1
25/04/16	10:30a	25.5	25.5	24.5	62	17.7	1.6	NNE	0.80	6.4	N	25.5	26.1	26.1	756.9	0.00	0.0	0.000	0.149	26.1
25/04/16	11:00a	26.3	26.3	25.4	59	17.7	1.6	NE	0.80	8.0	N	26.3	26.9	26.9	756.3	0.00	0.0	0.000	0.167	26.4
25/04/16	11:30a	27.9	27.9	26.4	54	17.8	1.6	W	0.80	8.0	WNW	27.9	28.7	28.7	756.1	0.00	0.0	0.000	0.200	26.7
25/04/16	12:00p	27.7	29.0	27.7	53	17.3	1.6	W	0.80	8.0	ENE	27.7	28.3	28.3	756.1	0.00	0.0	0.000	0.196	26.8
25/04/16	12:30p	28.0	28.1	27.7	53	17.5	1.6	NE	0.80	8.0	WNW	28.0	28.7	28.7	755.6	0.00	0.0	0.000	0.201	26.7
25/04/16	1:00p	27.8	27.9	27.5	55	18.0	1.6	WNW	0.80	6.4	ENE	27.8	28.7	28.7	755.5	0.00	0.0	0.000	0.198	26.6
25/04/16	1:30p	27.8	28.4	27.7	55	17.9	1.6	SSE	0.80	11.3	SE	27.8	28.6	28.6	755.0	0.00	0.0	0.000	0.197	26.6
25/04/16	2:00p	28.4	28.7	27.7	59	19.6	1.6	SE	0.80	8.0	SE	28.4	29.8	29.8	754.6	0.00	0.0	0.000	0.209	26.6
25/04/16	2:30p	28.8	28.8	27.4	60	20.3	4.8	SE	2.41	17.7	SSE	28.8	30.8	30.8	754.3	0.00	0.0	0.000	0.219	26.7
25/04/16	3:00p	29.6	29.6	28.4	57	20.2	3.2	SE	1.61	19.3	SSE	29.6	31.7	31.7	753.5	0.00	0.0	0.000	0.235	26.8
25/04/16	3:30p	28.1	29.7	28.1	61	19.8	4.8	SE	2.41	20.9	SE	28.1	29.6	29.6	753.3	0.00	0.0	0.000	0.203	26.9
25/04/16	4:00p	26.7	28.1	26.6	66	19.8	4.8	ESE	2.41	19.3	ESE	26.7	27.8	27.8	753.2	0.00	0.0	0.000	0.174	26.7
25/04/16	4:30p	26.6	27.3	26.6	68	20.2	3.2	SE	1.61	17.7	E	26.6	27.9	27.9	752.8	0.00	0.0	0.000	0.172	26.7
25/04/16	5:00p	25.1	26.6	25.1	74	20.1	3.2	ENE	1.61	17.7	NE	25.1	26.4	26.4	752.9	0.00	0.0	0.000	0.141	26.6
25/04/16	5:30p	24.6	25.2	24.6	76	20.1	3.2	ENE	1.61	16.1	ESE	24.6	26.0	26.0	753.2	0.00	0.0	0.000	0.131	26.4
25/04/16	6:00p	24.2	24.6	24.2	79	20.3	3.2	ESE	1.61	19.3	SE	24.2	25.7	25.7	753.4	0.00	0.0	0.000	0.123	26.2
25/04/16	6:30p	23.3	24.2	23.3	82	20.0	3.2	SE	1.61	14.5	SE	23.3	24.4	24.4	753.7	0.00	0.0	0.000	0.103	26.1
25/04/16	7:00p	22.8	23.3	22.8	84	20.0	1.6	ESE	0.80	11.3	ESE	22.8	24.0	24.0	754.3	0.00	0.0	0.000	0.094	25.9
25/04/16	7:30p	22.2	22.8	22.2	88	20.1	0.0	ESE	0.00	8.0	E	22.2	23.3	23.3	754.4	0.00	0.0	0.000	0.081	25.8
25/04/16	8:00p	21.7	22.2	21.7	89	19.8	0.0	ENE	0.00	6.4	SSW	21.7	22.8	22.8	754.6	0.00	0.0	0.000	0.069	25.7
25/04/16	8:30p	21.4	21.7	21.4	90	19.7	1.6	SE	0.80	9.7	S	21.4	22.6	22.6	754.9	0.00	0.0	0.000	0.065	25.6
25/04/16	9:00p	21.4	21.4	21.3	90	19.7	0.0	SE	0.00	3.2	SE	21.4	22.6	22.6	755.2	0.00	0.0	0.000	0.065	25.4
25/04/16	9:30p	21.3	21.4	21.3	90	19.6	0.0	SSE	0.00	4.8	NE	21.3	22.5	22.5	755.6	0.00	0.0	0.000	0.063	25.3
25/04/16	10:00p	21.4	21.4	21.3	89	19.5	0.0	WNW	0.00	4.8	NNW	21.4	22.5	22.5	756.0	0.00	0.0	0.000	0.064	25.2
25/04/16	10:30p	21.1	21.4	21.1	91	19.5	0.0	SE	0.00	4.8	SE	21.1	22.2	22.2	755.7	0.00	0.0	0.000	0.057	25.2
25/04/16	11:00p	21.0	21.1	20.9	92	19.6	0.0	SSE	0.00	4.8	SSE	21.0	22.2	22.2	756.0	0.00	0.0	0.000	0.056	25.1
25/04/16	11:30p	20.9	21.0	20.9	91	19.4	0.0	NE	0.00	3.2	NE	20.9	22.1	22.1	755.9	0.00	0.0	0.000	0.053	25.1
26/04/16	12:00a	20.7	20.9	20.7	92	19.4	0.0	ENE	0.00	3.2	ENE	20.7	21.9	21.9	756.0	0.00	0.0	0.000	0.050	24.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/04/16	12:30a	67	17.7	25.0	12.24	.0724	702	1	100.0	30
25/04/16	1:00a	68	17.8	24.9	12.54	.0725	703	1	100.0	30
25/04/16	1:30a	68	17.7	24.8	12.54	.0725	698	1	100.0	30
25/04/16	2:00a	68	17.7	24.8	12.55	.0725	696	1	100.0	30
25/04/16	2:30a	68	17.6	24.7	12.55	.0725	702	1	100.0	30
25/04/16	3:00a	68	17.5	24.6	12.55	.0725	702	1	100.0	30
25/04/16	3:30a	68	17.4	24.4	12.55	.0725	693	1	100.0	30
25/04/16	4:00a	68	17.4	24.4	12.55	.0725	700	1	100.0	30
25/04/16	4:30a	68	17.3	24.3	12.55	.0726	702	1	100.0	30
25/04/16	5:00a	68	17.3	24.3	12.55	.0726	699	1	100.0	30
25/04/16	5:30a	68	17.1	24.2	12.55	.0726	696	1	100.0	30
25/04/16	6:00a	68	17.1	24.1	12.55	.0726	702	1	100.0	30
25/04/16	6:30a	68	17.1	24.1	12.55	.0726	702	1	100.0	30
25/04/16	7:00a	68	17.0	24.1	12.55	.0727	694	1	100.0	30
25/04/16	7:30a	68	17.0	24.1	12.55	.0727	702	1	100.0	30
25/04/16	8:00a	68	17.5	24.6	12.55	.0725	703	1	100.0	30
25/04/16	8:30a	65	17.7	25.4	11.82	.0723	693	1	100.0	30
25/04/16	9:00a	64	18.1	26.1	11.60	.0721	701	1	100.0	30
25/04/16	9:30a	63	18.3	26.6	11.38	.0719	702	1	100.0	30
25/04/16	10:00a	62	18.3	26.8	11.17	.0719	703	1	100.0	30
25/04/16	10:30a	62	18.3	26.8	11.17	.0719	692	1	100.0	30
25/04/16	11:00a	63	18.8	27.3	11.36	.0717	702	1	100.0	30
25/04/16	11:30a	64	19.3	27.8	11.55	.0715	701	1	100.0	30
25/04/16	12:00p	62	18.9	27.7	11.15	.0715	697	1	100.0	30
25/04/16	12:30p	60	18.3	27.4	10.75	.0716	703	1	100.0	30
25/04/16	1:00p	60	18.2	27.3	10.76	.0716	694	1	100.0	30
25/04/16	1:30p	61	18.4	27.3	10.95	.0715	703	1	100.0	30
25/04/16	2:00p	62	18.7	27.4	11.15	.0715	702	1	100.0	30
25/04/16	2:30p	63	19.1	27.7	11.35	.0714	691	1	100.0	30
25/04/16	3:00p	63	19.2	27.9	11.34	.0713	703	1	100.0	30
25/04/16	3:30p	63	19.2	27.9	11.34	.0712	699	1	100.0	30
25/04/16	4:00p	64	19.3	27.8	11.55	.0712	696	1	100.0	30
25/04/16	4:30p	65	19.6	27.8	11.75	.0712	700	1	100.0	30
25/04/16	5:00p	66	19.7	27.7	11.95	.0712	703	1	100.0	30
25/04/16	5:30p	67	19.8	27.6	12.16	.0713	690	1	100.0	30
25/04/16	6:00p	67	19.6	27.3	12.17	.0714	700	1	100.0	30
25/04/16	6:30p	68	19.7	27.2	12.39	.0714	703	1	100.0	30
25/04/16	7:00p	69	19.8	27.1	12.60	.0715	702	1	100.0	30
25/04/16	7:30p	69	19.7	26.9	12.61	.0715	692	1	100.0	30
25/04/16	8:00p	69	19.6	26.7	12.62	.0716	702	1	100.0	30
25/04/16	8:30p	69	19.4	26.6	12.63	.0717	703	1	100.0	30
25/04/16	9:00p	70	19.6	26.6	12.89	.0717	702	1	100.0	30
25/04/16	9:30p	70	19.5	26.4	12.90	.0718	690	1	100.0	30
25/04/16	10:00p	70	19.4	26.3	12.90	.0719	703	1	100.0	30
25/04/16	10:30p	70	19.4	26.3	12.90	.0718	702	1	100.0	30
25/04/16	11:00p	70	19.3	26.2	12.91	.0719	702	1	100.0	30
25/04/16	11:30p	70	19.2	26.1	12.91	.0719	691	1	100.0	30
26/04/16	12:00a	70	19.1	26.0	12.91	.0720	703	1	100.0	30