

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
13/04/17	12:30a	14.4	14.6	14.4	92	13.2	1.6	NE	0.80	6.4	NE	14.4	14.6	14.6	1012.1	0.00	0.0	0.081	0.000	21.6
13/04/17	1:00a	14.1	14.5	14.1	92	12.8	1.6	NE	0.80	9.7	NW	14.1	14.2	14.2	1011.9	0.00	0.0	0.088	0.000	21.5
13/04/17	1:30a	13.7	14.1	13.7	92	12.4	0.0	NE	0.00	6.4	E	13.7	13.8	13.8	1011.6	0.00	0.0	0.096	0.000	21.4
13/04/17	2:00a	13.4	13.7	13.4	92	12.2	0.0	WNW	0.00	6.4	E	13.4	13.5	13.5	1011.5	0.00	0.0	0.102	0.000	21.3
13/04/17	2:30a	13.4	13.4	13.3	90	11.8	0.0	WNW	0.00	3.2	WNW	13.4	13.4	13.4	1011.2	0.00	0.0	0.103	0.000	21.3
13/04/17	3:00a	13.1	13.4	13.1	90	11.5	0.0	NE	0.00	4.8	NE	13.1	13.1	13.1	1011.1	0.00	0.0	0.110	0.000	21.3
13/04/17	3:30a	12.8	13.1	12.8	91	11.4	0.0	NNE	0.00	3.2	WNW	12.8	12.9	12.9	1010.9	0.00	0.0	0.115	0.000	21.2
13/04/17	4:00a	12.4	12.8	12.4	91	11.0	0.0	NNW	0.00	1.6	N	12.4	12.5	12.5	1011.1	0.00	0.0	0.123	0.000	21.2
13/04/17	4:30a	12.4	12.4	12.3	91	11.0	0.0	E	0.00	3.2	ENE	12.4	12.4	12.4	1011.2	0.00	0.0	0.124	0.000	21.2
13/04/17	5:00a	12.8	12.8	12.4	88	10.8	0.0	NNE	0.00	6.4	ENE	12.8	12.8	12.8	1011.4	0.00	0.0	0.116	0.000	21.1
13/04/17	5:30a	13.0	13.0	12.8	87	10.9	0.0	NW	0.00	4.8	NW	13.0	13.0	13.0	1011.8	0.00	0.0	0.111	0.000	21.1
13/04/17	6:00a	13.1	13.3	13.1	85	10.6	0.0	NE	0.00	6.4	N	13.1	13.1	13.1	1012.1	0.00	0.0	0.109	0.000	21.0
13/04/17	6:30a	13.3	13.3	13.1	85	10.9	0.0	NE	0.00	6.4	NE	13.3	13.3	13.3	1012.5	0.00	0.0	0.104	0.000	20.9
13/04/17	7:00a	14.1	14.1	13.3	85	11.6	1.6	NNE	0.80	12.9	ENE	14.1	14.0	14.0	1012.8	0.00	0.0	0.089	0.000	21.1
13/04/17	7:30a	16.0	16.0	14.1	79	12.4	1.6	NE	0.80	11.3	NE	16.0	15.9	15.9	1013.0	0.00	0.0	0.049	0.000	22.4
13/04/17	8:00a	17.4	17.4	16.0	74	12.7	1.6	NE	0.80	14.5	ENE	17.4	17.3	17.3	1013.1	0.00	0.0	0.020	0.000	23.1
13/04/17	8:30a	18.8	18.8	17.4	66	12.3	1.6	NNE	0.80	11.3	NE	18.8	18.8	18.8	1013.3	0.00	0.0	0.000	0.010	23.4
13/04/17	9:00a	19.8	19.8	18.8	59	11.5	3.2	NE	1.61	19.3	WNW	19.8	19.5	19.5	1013.2	0.00	0.0	0.000	0.030	23.6
13/04/17	9:30a	20.7	20.7	19.7	51	10.2	3.2	NE	1.61	14.5	NE	20.7	19.9	19.9	1013.2	0.00	0.0	0.000	0.050	23.6
13/04/17	10:00a	21.4	21.6	20.7	50	10.6	4.8	NE	2.41	17.7	NNE	21.4	20.6	20.6	1013.1	0.00	0.0	0.000	0.065	23.6
13/04/17	10:30a	22.5	22.5	21.3	47	10.6	3.2	NE	1.61	14.5	NE	22.5	21.9	21.9	1012.8	0.00	0.0	0.000	0.087	23.7
13/04/17	11:00a	22.9	23.0	22.3	46	10.7	3.2	NNE	1.61	16.1	ENE	22.9	22.6	22.6	1012.5	0.00	0.0	0.000	0.096	23.7
13/04/17	11:30a	23.6	23.7	23.0	45	10.9	3.2	NE	1.61	22.5	NNE	23.6	23.3	23.3	1012.1	0.00	0.0	0.000	0.109	23.8
13/04/17	12:00p	24.3	24.4	23.6	41	10.2	3.2	NE	1.61	14.5	E	24.3	23.9	23.9	1011.7	0.00	0.0	0.000	0.125	23.8
13/04/17	12:30p	25.0	25.0	24.1	40	10.5	3.2	NE	1.61	14.5	N	25.0	24.6	24.6	1011.1	0.00	0.0	0.000	0.139	23.8
13/04/17	1:00p	25.7	25.8	25.0	39	10.7	3.2	NE	1.61	12.9	SW	25.7	25.2	25.2	1010.8	0.00	0.0	0.000	0.154	23.8
13/04/17	1:30p	25.8	26.0	25.6	38	10.4	3.2	NE	1.61	16.1	NNE	25.8	25.3	25.3	1010.2	0.00	0.0	0.000	0.156	23.9
13/04/17	2:00p	25.9	26.3	25.7	40	11.3	3.2	NE	1.61	12.9	NNE	25.9	25.5	25.5	1009.8	0.00	0.0	0.000	0.159	23.9
13/04/17	2:30p	25.6	26.0	25.1	39	10.6	3.2	NNE	1.61	9.7	N	25.6	25.1	25.1	1009.2	0.00	0.0	0.000	0.152	24.0
13/04/17	3:00p	25.6	26.0	25.2	41	11.3	3.2	NE	1.61	16.1	NE	25.6	25.1	25.1	1008.9	0.00	0.0	0.000	0.150	24.1
13/04/17	3:30p	25.6	25.9	25.5	43	12.1	3.2	NE	1.61	12.9	NNE	25.6	25.3	25.3	1008.8	0.00	0.0	0.000	0.152	24.2
13/04/17	4:00p	24.9	25.6	24.6	46	12.5	3.2	NE	1.61	14.5	E	24.9	24.7	24.7	1008.5	0.00	0.0	0.000	0.137	24.2
13/04/17	4:30p	24.2	24.9	24.2	51	13.4	3.2	NE	1.61	14.5	E	24.2	24.3	24.3	1008.3	0.00	0.0	0.000	0.123	24.1
13/04/17	5:00p	23.2	24.3	23.2	55	13.6	3.2	NE	1.61	19.3	NW	23.2	23.2	23.2	1008.5	0.00	0.0	0.000	0.101	24.0
13/04/17	5:30p	21.9	23.2	21.9	59	13.5	3.2	NE	1.61	11.3	NE	21.9	21.7	21.7	1008.9	0.00	0.0	0.000	0.074	23.8
13/04/17	6:00p	20.5	21.9	20.5	65	13.7	3.2	W	1.61	14.5	ENE	20.5	20.4	20.4	1009.4	0.00	0.0	0.000	0.045	23.6
13/04/17	6:30p	19.9	20.5	19.9	67	13.6	1.6	NE	0.80	11.3	N	19.9	20.1	20.1	1010.2	0.00	0.0	0.000	0.034	23.4
13/04/17	7:00p	19.4	19.9	19.4	68	13.4	1.6	NE	0.80	14.5	NNE	19.4	19.6	19.6	1010.8	0.00	0.0	0.000	0.023	23.2
13/04/17	7:30p	18.9	19.4	18.9	69	13.1	1.6	NNE	0.80	14.5	NE	18.9	19.0	19.0	1010.9	0.00	0.0	0.000	0.013	23.0
13/04/17	8:00p	18.4	18.9	18.4	69	12.6	1.6	NE	0.80	9.7	ENE	18.4	18.4	18.4	1011.8	0.00	0.0	0.000	0.001	22.8
13/04/17	8:30p	18.1	18.4	18.1	69	12.3	1.6	NE	0.80	9.7	NNE	18.1	18.1	18.1	1012.1	0.00	0.0	0.005	0.000	22.6
13/04/17	9:00p	17.7	18.1	17.7	70	12.1	1.6	NE	0.80	6.4	N	17.7	17.6	17.6	1012.7	0.00	0.0	0.014	0.000	22.5
13/04/17	9:30p	17.4	17.7	17.4	71	12.1	1.6	NE	0.80	8.0	ESE	17.4	17.3	17.3	1013.1	0.00	0.0	0.020	0.000	22.4
13/04/17	10:00p	17.2	17.4	17.2	72	12.1	1.6	NE	0.80	8.0	N	17.2	17.1	17.1	1013.1	0.00	0.0	0.024	0.000	22.3
13/04/17	10:30p	16.8	17.2	16.8	74	12.2	1.6	NE	0.80	9.7	W	16.8	16.7	16.7	1013.5	0.00	0.0	0.031	0.000	22.2
13/04/17	11:00p	16.2	16.8	16.2	77	12.2	1.6	NE	0.80	8.0	NNW	16.2	16.1	16.1	1013.7	0.00	0.0	0.044	0.000	22.1
13/04/17	11:30p	15.7	16.2	15.7	79	12.1	0.0	NE	0.00	4.8	NNW	15.7	15.7	15.7	1012.8	0.00	0.0	0.054	0.000	21.9
14/04/17	12:00a	15.4	15.7	15.4	81	12.2	1.6	ENE	0.80	8.0	WNW	15.4	15.4	15.4	1012.6	0.00	0.0	0.060	0.000	21.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/04/17	12:30a	63	14.2	21.4	11.53	.0735	699	1	100.0	30
13/04/17	1:00a	63	14.2	21.3	11.54	.0735	702	1	100.0	30
13/04/17	1:30a	63	14.1	21.2	11.54	.0735	697	1	100.0	30
13/04/17	2:00a	63	14.0	21.1	11.54	.0736	700	1	100.0	30
13/04/17	2:30a	63	13.9	21.1	11.54	.0736	703	1	100.0	30
13/04/17	3:00a	63	13.9	21.1	11.54	.0735	695	1	100.0	30
13/04/17	3:30a	63	13.9	20.9	11.55	.0736	703	1	100.0	30
13/04/17	4:00a	63	13.9	20.9	11.55	.0736	700	1	100.0	30
13/04/17	4:30a	63	13.8	20.9	11.55	.0736	697	1	100.0	30
13/04/17	5:00a	62	13.5	20.7	11.35	.0737	703	1	100.0	30
13/04/17	5:30a	62	13.5	20.7	11.35	.0737	695	1	100.0	30
13/04/17	6:00a	62	13.4	20.7	11.35	.0737	703	1	100.0	30
13/04/17	6:30a	62	13.4	20.7	11.36	.0738	698	1	100.0	30
13/04/17	7:00a	61	13.2	20.7	11.25	.0738	700	1	100.0	30
13/04/17	7:30a	59	14.0	22.4	10.86	.0734	702	1	100.0	30
13/04/17	8:00a	58	14.3	23.3	10.61	.0732	696	1	100.0	30
13/04/17	8:30a	57	14.4	23.7	10.38	.0731	698	1	100.0	30
13/04/17	9:00a	56	14.3	23.8	10.26	.0731	702	1	100.0	30
13/04/17	9:30a	55	14.0	23.7	10.06	.0731	703	1	100.0	30
13/04/17	10:00a	55	14.0	23.8	10.06	.0731	694	1	100.0	30
13/04/17	10:30a	54	13.8	23.8	9.86	.0731	701	1	100.0	30
13/04/17	11:00a	54	13.9	23.9	9.86	.0731	702	1	100.0	30
13/04/17	11:30a	54	14.0	24.1	9.85	.0730	696	1	100.0	30
13/04/17	12:00p	53	13.7	24.0	9.65	.0730	701	1	100.0	30
13/04/17	12:30p	53	13.7	24.0	9.65	.0729	702	1	100.0	30
13/04/17	1:00p	53	13.7	24.0	9.65	.0729	696	1	100.0	30
13/04/17	1:30p	53	13.7	24.1	9.65	.0729	702	1	100.0	30
13/04/17	2:00p	53	13.8	24.1	9.65	.0728	697	1	100.0	30
13/04/17	2:30p	53	13.8	24.2	9.65	.0727	700	1	100.0	30
13/04/17	3:00p	53	13.9	24.2	9.65	.0727	703	1	100.0	30
13/04/17	3:30p	52	13.7	24.3	9.54	.0727	701	1	100.0	30
13/04/17	4:00p	52	13.7	24.3	9.54	.0727	693	1	100.0	30
13/04/17	4:30p	52	13.6	24.2	9.54	.0727	702	1	100.0	30
13/04/17	5:00p	53	13.8	24.2	9.65	.0727	702	1	100.0	30
13/04/17	5:30p	54	14.0	24.1	9.85	.0728	699	1	100.0	30
13/04/17	6:00p	54	13.8	23.8	9.86	.0729	693	1	100.0	30
13/04/17	6:30p	55	13.8	23.5	10.07	.0730	703	1	100.0	30
13/04/17	7:00p	56	13.9	23.3	10.28	.0731	702	1	100.0	30
13/04/17	7:30p	56	13.7	23.1	10.28	.0731	696	1	100.0	30
13/04/17	8:00p	57	13.9	22.9	10.43	.0732	699	1	100.0	30
13/04/17	8:30p	57	13.7	22.6	10.44	.0733	702	1	100.0	30
13/04/17	9:00p	57	13.6	22.4	10.45	.0734	703	1	100.0	30
13/04/17	9:30p	58	13.7	22.3	10.66	.0734	692	1	100.0	30
13/04/17	10:00p	58	13.6	22.2	10.67	.0735	703	1	100.0	30
13/04/17	10:30p	58	13.5	22.0	10.67	.0735	702	1	100.0	30
13/04/17	11:00p	58	13.5	21.9	10.68	.0736	693	1	100.0	30
13/04/17	11:30p	59	13.5	21.7	10.89	.0736	702	1	100.0	30
14/04/17	12:00a	59	13.5	21.6	10.90	.0736	702	1	100.0	30