

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
5/09/18	12:30a	16.0	16.1	15.8	96	15.4	0.0	N	0.00	1.6	N	16.0	16.3	16.3	1013.7	0.00	0.0	0.049	0.000	21.8
5/09/18	1:00a	16.4	16.4	16.0	96	15.8	0.0	N	0.00	3.2	ENE	16.4	16.8	16.8	1013.3	0.00	0.0	0.039	0.000	21.7
5/09/18	1:30a	16.5	16.6	16.4	95	15.7	0.0	NNW	0.00	3.2	NW	16.5	16.8	16.8	1012.9	0.00	0.0	0.038	0.000	21.6
5/09/18	2:00a	16.3	16.5	16.3	96	15.7	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1012.1	0.00	0.0	0.042	0.000	21.6
5/09/18	2:30a	16.1	16.4	16.1	97	15.6	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1011.8	0.00	0.0	0.047	0.000	21.5
5/09/18	3:00a	15.8	16.1	15.8	97	15.3	0.0	---	0.00	0.0	---	15.8	16.1	16.1	1011.4	0.00	0.0	0.053	0.000	21.4
5/09/18	3:30a	16.0	16.0	15.7	97	15.5	0.0	N	0.00	1.6	N	16.0	16.3	16.3	1011.3	0.00	0.0	0.049	0.000	21.4
5/09/18	4:00a	16.3	16.3	16.0	98	16.0	0.0	N	0.00	1.6	N	16.3	16.7	16.7	1011.5	0.00	0.0	0.042	0.000	21.4
5/09/18	4:30a	16.3	16.4	16.3	98	16.0	0.0	N	0.00	1.6	N	16.3	16.7	16.7	1011.5	0.00	0.0	0.042	0.000	21.3
5/09/18	5:00a	16.1	16.3	16.1	98	15.8	0.0	N	0.00	1.6	N	16.1	16.4	16.4	1011.9	0.00	0.0	0.046	0.000	21.3
5/09/18	5:30a	16.1	16.1	16.1	98	15.7	0.0	N	0.00	1.6	N	16.1	16.4	16.4	1012.2	0.00	0.0	0.047	0.000	21.3
5/09/18	6:00a	16.2	16.2	16.1	98	15.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1012.3	0.00	0.0	0.045	0.000	21.3
5/09/18	6:30a	16.5	16.5	16.2	98	16.2	0.0	ENE	0.00	3.2	NW	16.5	16.9	16.9	1012.6	0.00	0.0	0.038	0.000	21.3
5/09/18	7:00a	16.8	16.8	16.5	98	16.5	0.0	N	0.00	3.2	NNE	16.8	17.2	17.2	1012.9	0.00	0.0	0.032	0.000	21.3
5/09/18	7:30a	17.1	17.1	16.8	98	16.8	0.0	NE	0.00	6.4	N	17.1	17.6	17.6	1013.0	0.00	0.0	0.025	0.000	21.3
5/09/18	8:00a	17.6	17.6	17.1	97	17.1	0.0	NNE	0.00	8.0	NE	17.6	18.1	18.1	1013.2	0.00	0.0	0.016	0.000	21.3
5/09/18	8:30a	18.1	18.1	17.4	96	17.4	0.0	NNE	0.00	6.4	NNE	18.1	18.7	18.7	1013.4	0.00	0.0	0.006	0.000	21.4
5/09/18	9:00a	19.1	19.3	18.1	91	17.6	0.0	W	0.00	4.8	W	19.1	19.9	19.9	1013.2	0.25	0.0	0.000	0.016	21.8
5/09/18	9:30a	20.1	20.1	19.1	89	18.2	1.6	NNE	0.80	9.7	NNE	20.1	21.0	21.0	1013.5	0.00	0.0	0.000	0.036	21.9
5/09/18	10:00a	21.7	21.7	20.1	80	18.1	1.6	NNE	0.80	8.0	W	21.7	22.4	22.4	1013.1	0.00	0.0	0.000	0.069	22.3
5/09/18	10:30a	22.5	22.8	21.7	74	17.6	1.6	W	0.80	11.3	NNE	22.5	23.2	23.2	1012.9	0.00	0.0	0.000	0.087	22.6
5/09/18	11:00a	23.6	23.7	22.4	73	18.5	1.6	W	0.80	11.3	NNE	23.6	24.7	24.7	1012.5	0.00	0.0	0.000	0.110	22.9
5/09/18	11:30a	23.3	23.7	23.1	73	18.2	1.6	NNE	0.80	11.3	NE	23.3	24.3	24.3	1012.1	0.00	0.0	0.000	0.104	23.1
5/09/18	12:00p	24.5	24.5	23.3	70	18.7	1.6	NNE	0.80	11.3	NNE	24.5	25.5	25.5	1011.7	0.00	0.0	0.000	0.128	23.3
5/09/18	12:30p	24.8	24.9	24.4	68	18.5	1.6	W	0.80	9.7	NNE	24.8	25.7	25.7	1011.3	0.00	0.0	0.000	0.134	23.4
5/09/18	1:00p	25.1	25.1	24.5	66	18.3	1.6	NNE	0.80	11.3	NNE	25.1	25.8	25.8	1010.7	0.00	0.0	0.000	0.140	23.6
5/09/18	1:30p	25.8	26.1	25.1	62	17.9	1.6	NNE	0.80	12.9	W	25.8	26.4	26.4	1010.4	0.00	0.0	0.000	0.155	23.8
5/09/18	2:00p	25.3	25.8	25.3	61	17.3	3.2	W	1.61	11.3	NNW	25.3	25.9	25.9	1010.0	0.00	0.0	0.000	0.146	23.8
5/09/18	2:30p	24.2	25.3	24.1	66	17.5	1.6	NE	0.80	9.7	ENE	24.2	24.9	24.9	1009.9	0.00	0.0	0.000	0.123	23.8
5/09/18	3:00p	24.7	24.7	24.2	62	16.9	1.6	W	0.80	9.7	NNE	24.7	25.2	25.2	1009.8	0.00	0.0	0.000	0.132	23.8
5/09/18	3:30p	24.4	24.8	24.3	67	17.9	3.2	NNE	1.61	14.5	ENE	24.4	25.2	25.2	1009.4	0.00	0.0	0.000	0.126	23.8
5/09/18	4:00p	24.7	24.7	24.4	64	17.4	1.6	W	0.80	12.9	ENE	24.7	25.3	25.3	1009.5	0.00	0.0	0.000	0.132	23.8
5/09/18	4:30p	24.6	24.7	24.3	67	18.1	1.6	NE	0.80	11.3	NE	24.6	25.4	25.4	1009.5	0.00	0.0	0.000	0.131	23.8
5/09/18	5:00p	23.8	24.7	23.8	71	18.2	1.6	W	0.80	9.7	N	23.8	24.8	24.8	1009.8	0.00	0.0	0.000	0.113	23.8
5/09/18	5:30p	22.3	23.7	22.3	75	17.6	1.6	W	0.80	11.3	WNW	22.3	22.8	22.8	1009.8	0.00	0.0	0.000	0.082	23.7
5/09/18	6:00p	21.3	22.3	21.3	79	17.5	1.6	W	0.80	9.7	W	21.3	21.9	21.9	1010.0	0.00	0.0	0.000	0.063	23.5
5/09/18	6:30p	20.4	21.3	20.4	85	17.8	0.0	NNE	0.00	6.4	SW	20.4	21.4	21.4	1010.4	0.00	0.0	0.000	0.044	23.3
5/09/18	7:00p	19.9	20.4	19.9	88	17.8	0.0	W	0.00	3.2	W	19.9	20.8	20.8	1010.5	0.00	0.0	0.000	0.032	23.1
5/09/18	7:30p	19.6	19.9	19.6	88	17.5	0.0	WSW	0.00	4.8	WSW	19.6	20.4	20.4	1011.2	0.00	0.0	0.000	0.025	22.9
5/09/18	8:00p	19.1	19.6	19.1	91	17.6	0.0	NE	0.00	3.2	NE	19.1	19.8	19.8	1011.9	0.00	0.0	0.000	0.015	22.8
5/09/18	8:30p	18.7	19.1	18.7	93	17.5	0.0	NNE	0.00	4.8	NNE	18.7	19.4	19.4	1012.8	0.00	0.0	0.000	0.007	22.7
5/09/18	9:00p	18.3	18.7	18.3	94	17.4	0.0	N	0.00	1.6	NNW	18.3	19.0	19.0	1013.0	0.00	0.0	0.000	0.000	22.5
5/09/18	9:30p	18.1	18.3	18.1	95	17.3	0.0	WSW	0.00	4.8	WSW	18.1	18.7	18.7	1013.0	0.00	0.0	0.005	0.000	22.4
5/09/18	10:00p	18.3	18.3	18.1	95	17.5	0.0	SW	0.00	3.2	NE	18.3	18.9	18.9	1014.0	0.00	0.0	0.001	0.000	22.3
5/09/18	10:30p	18.3	18.3	18.3	95	17.5	0.0	ENE	0.00	4.8	NE	18.3	18.9	18.9	1014.0	0.00	0.0	0.001	0.000	22.2
5/09/18	11:00p	18.2	18.3	18.2	95	17.4	0.0	W	0.00	4.8	N	18.2	18.8	18.8	1014.1	0.00	0.0	0.003	0.000	22.1
5/09/18	11:30p	18.2	18.2	18.1	96	17.5	0.0	NNE	0.00	3.2	W	18.2	18.8	18.8	1014.0	0.00	0.0	0.003	0.000	22.1
6/09/18	12:00a	18.1	18.2	18.1	96	17.5	0.0	WNW	0.00	4.8	SW	18.1	18.7	18.7	1013.9	0.00	0.0	0.005	0.000	22.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/09/18	12:30a	79	18.0	22.4	15.73	.0733	695	1	100.0	30
5/09/18	1:00a	79	17.9	22.4	15.73	.0733	701	1	100.0	30
5/09/18	1:30a	78	17.6	22.2	15.33	.0733	703	1	100.0	30
5/09/18	2:00a	78	17.6	22.2	15.33	.0733	698	1	100.0	30
5/09/18	2:30a	79	17.7	22.1	15.74	.0732	698	1	100.0	30
5/09/18	3:00a	79	17.6	22.1	15.74	.0732	702	1	100.0	30
5/09/18	3:30a	79	17.6	22.0	15.74	.0732	701	1	100.0	30
5/09/18	4:00a	79	17.6	22.0	15.74	.0732	695	1	100.0	30
5/09/18	4:30a	79	17.5	21.9	15.74	.0733	702	1	100.0	30
5/09/18	5:00a	79	17.5	21.9	15.74	.0733	703	1	100.0	30
5/09/18	5:30a	79	17.5	21.9	15.74	.0733	692	1	100.0	30
5/09/18	6:00a	79	17.5	21.9	15.74	.0733	702	1	100.0	30
5/09/18	6:30a	79	17.5	21.9	15.74	.0734	701	1	100.0	30
5/09/18	7:00a	79	17.5	21.9	15.74	.0734	689	1	100.0	30
5/09/18	7:30a	79	17.5	21.9	15.74	.0734	693	1	100.0	30
5/09/18	8:00a	80	17.7	22.0	16.14	.0734	687	1	100.0	30
5/09/18	8:30a	80	17.8	22.1	16.14	.0733	696	1	100.0	30
5/09/18	9:00a	80	18.2	22.5	16.13	.0732	682	1	99.7	30
5/09/18	9:30a	79	18.1	22.7	15.72	.0732	695	1	100.0	30
5/09/18	10:00a	79	18.5	23.1	15.71	.0731	697	1	100.0	30
5/09/18	10:30a	77	18.4	23.4	14.95	.0730	694	1	100.0	30
5/09/18	11:00a	76	18.5	23.9	14.68	.0728	681	1	99.6	30
5/09/18	11:30a	75	18.4	24.1	14.38	.0728	695	1	100.0	30
5/09/18	12:00p	75	18.6	24.3	14.37	.0727	693	1	100.0	30
5/09/18	12:30p	74	18.5	24.4	14.09	.0726	688	1	100.0	30
5/09/18	1:00p	74	18.6	24.6	14.07	.0726	701	1	100.0	30
5/09/18	1:30p	73	18.6	24.8	13.76	.0725	700	1	100.0	30
5/09/18	2:00p	72	18.5	24.8	13.55	.0724	687	1	100.0	30
5/09/18	2:30p	72	18.4	24.8	13.56	.0725	700	1	100.0	30
5/09/18	3:00p	72	18.4	24.8	13.56	.0724	696	1	100.0	30
5/09/18	3:30p	72	18.5	24.8	13.55	.0724	697	1	100.0	30
5/09/18	4:00p	73	18.7	24.9	13.75	.0724	682	1	99.7	30
5/09/18	4:30p	73	18.7	24.9	13.75	.0724	700	1	100.0	30
5/09/18	5:00p	73	18.7	24.9	13.75	.0724	695	1	100.0	30
5/09/18	5:30p	74	18.8	24.8	14.06	.0724	698	1	100.0	30
5/09/18	6:00p	74	18.6	24.6	14.08	.0725	688	1	100.0	30
5/09/18	6:30p	75	18.6	24.3	14.37	.0726	698	1	100.0	30
5/09/18	7:00p	75	18.4	24.1	14.38	.0727	700	1	100.0	30
5/09/18	7:30p	76	18.5	23.9	14.68	.0727	699	1	100.0	30
5/09/18	8:00p	76	18.3	23.7	14.69	.0729	693	1	100.0	30
5/09/18	8:30p	77	18.4	23.5	14.95	.0729	700	1	100.0	30
5/09/18	9:00p	77	18.3	23.3	14.95	.0730	702	1	100.0	30
5/09/18	9:30p	77	18.2	23.1	14.95	.0731	688	1	100.0	30
5/09/18	10:00p	78	18.3	23.0	15.31	.0731	702	1	100.0	30
5/09/18	10:30p	78	18.1	22.8	15.31	.0732	703	1	100.0	30
5/09/18	11:00p	78	18.1	22.8	15.31	.0732	699	1	100.0	30
5/09/18	11:30p	78	18.0	22.7	15.32	.0732	694	1	100.0	30
6/09/18	12:00a	78	18.0	22.7	15.32	.0732	702	1	100.0	30