

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
16/09/17	12:30a	18.2	18.3	18.2	99	18.1	0.0	NNW	0.00	1.6	N	18.2	18.9	18.9	1011.9	0.00	0.0	0.002	0.000	22.8
16/09/17	1:00a	18.1	18.2	18.1	99	17.9	0.0	SSW	0.00	1.6	SSW	18.1	18.7	18.7	1011.7	0.00	0.0	0.006	0.000	22.8
16/09/17	1:30a	17.9	18.1	17.9	99	17.7	0.0	SSE	0.00	1.6	SE	17.9	18.5	18.5	1011.3	0.00	0.0	0.009	0.000	22.8
16/09/17	2:00a	17.9	17.9	17.8	99	17.7	0.0	SSW	0.00	1.6	SE	17.9	18.5	18.5	1011.4	0.00	0.0	0.009	0.000	22.7
16/09/17	2:30a	17.7	17.9	17.7	99	17.5	0.0	---	0.00	0.0	---	17.7	18.3	18.3	1011.1	0.00	0.0	0.014	0.000	22.7
16/09/17	3:00a	17.3	17.7	17.3	99	17.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1011.3	0.00	0.0	0.022	0.000	22.7
16/09/17	3:30a	16.9	17.3	16.9	99	16.8	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1011.2	0.00	0.0	0.029	0.000	22.6
16/09/17	4:00a	16.7	17.0	16.7	99	16.6	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1011.3	0.00	0.0	0.034	0.000	22.6
16/09/17	4:30a	16.7	16.8	16.4	99	16.6	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1011.4	0.00	0.0	0.034	0.000	22.4
16/09/17	5:00a	16.9	17.0	16.7	99	16.8	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1011.6	0.00	0.0	0.029	0.000	22.3
16/09/17	5:30a	16.9	16.9	16.9	99	16.8	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1011.7	0.00	0.0	0.029	0.000	22.3
16/09/17	6:00a	16.7	17.0	16.7	99	16.6	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1012.2	0.00	0.0	0.034	0.000	22.2
16/09/17	6:30a	17.1	17.1	16.7	99	17.0	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1012.4	0.00	0.0	0.025	0.000	22.2
16/09/17	7:00a	17.8	17.8	17.1	99	17.7	0.0	ENE	0.00	3.2	ENE	17.8	18.4	18.4	1012.8	0.00	0.0	0.010	0.000	22.3
16/09/17	7:30a	18.3	18.3	17.8	99	18.1	0.0	NNE	0.00	1.6	NNE	18.3	19.0	19.0	1013.0	0.00	0.0	0.001	0.000	22.3
16/09/17	8:00a	18.6	18.8	18.3	99	18.4	0.0	NE	0.00	1.6	NE	18.6	19.3	19.3	1012.9	0.00	0.0	0.000	0.005	22.5
16/09/17	8:30a	18.8	18.8	18.5	99	18.6	0.0	NNE	0.00	3.2	NNE	18.8	19.6	19.6	1013.1	0.00	0.0	0.000	0.009	22.6
16/09/17	9:00a	19.1	19.2	18.8	99	19.0	0.0	NE	0.00	3.2	NE	19.1	20.0	20.0	1013.1	0.00	0.0	0.000	0.016	22.7
16/09/17	9:30a	19.8	19.9	19.1	99	19.6	0.0	NE	0.00	4.8	NNE	19.8	20.8	20.8	1013.1	0.00	0.0	0.000	0.030	23.0
16/09/17	10:00a	20.4	20.4	19.7	99	20.2	1.6	NE	0.80	6.4	NE	20.4	21.8	21.8	1012.9	0.00	0.0	0.000	0.043	23.4
16/09/17	10:30a	21.9	21.9	20.3	98	21.6	1.6	NE	0.80	6.4	ESE	21.9	23.8	23.8	1012.7	0.00	0.0	0.000	0.075	23.8
16/09/17	11:00a	24.2	24.2	21.9	85	21.5	1.6	NE	0.80	8.0	ENE	24.2	25.9	25.9	1012.3	0.00	0.0	0.000	0.123	23.9
16/09/17	11:30a	24.6	24.6	24.1	79	20.7	1.6	NE	0.80	9.7	WNW	24.6	26.2	26.2	1012.1	0.00	0.0	0.000	0.131	24.1
16/09/17	12:00p	25.6	25.6	24.6	68	19.2	1.6	WNW	0.80	12.9	NE	25.6	26.6	26.6	1011.7	0.00	0.0	0.000	0.150	24.2
16/09/17	12:30p	26.1	26.1	25.5	66	19.2	1.6	NE	0.80	8.0	NE	26.1	27.1	27.1	1011.2	0.00	0.0	0.000	0.161	24.3
16/09/17	1:00p	26.5	26.5	26.1	65	19.4	1.6	NE	0.80	9.7	NE	26.5	27.6	27.6	1010.5	0.00	0.0	0.000	0.170	24.3
16/09/17	1:30p	26.4	26.8	26.4	62	18.6	1.6	NE	0.80	12.9	N	26.4	27.3	27.3	1009.9	0.00	0.0	0.000	0.169	24.4
16/09/17	2:00p	26.2	26.4	26.2	64	18.8	1.6	ENE	0.80	11.3	NNW	26.2	27.1	27.1	1009.5	0.00	0.0	0.000	0.163	24.4
16/09/17	2:30p	26.4	26.6	26.2	63	18.8	1.6	NE	0.80	8.0	NNE	26.4	27.3	27.3	1008.6	0.00	0.0	0.000	0.168	24.5
16/09/17	3:00p	26.9	26.9	26.3	67	20.2	1.6	NE	0.80	9.7	ENE	26.9	28.3	28.3	1008.7	0.00	0.0	0.000	0.178	24.7
16/09/17	3:30p	25.2	26.9	25.2	70	19.3	1.6	NE	0.80	12.9	NE	25.2	26.2	26.2	1008.8	0.00	0.0	0.000	0.142	24.7
16/09/17	4:00p	23.7	25.2	23.7	73	18.6	1.6	NE	0.80	9.7	N	23.7	24.8	24.8	1008.9	0.00	0.0	0.000	0.112	24.5
16/09/17	4:30p	23.3	23.7	23.3	75	18.6	0.0	NE	0.00	4.8	NE	23.3	24.3	24.3	1009.1	0.00	0.0	0.000	0.103	24.3
16/09/17	5:00p	22.8	23.3	22.8	78	18.7	0.0	NE	0.00	3.2	NW	22.8	23.7	23.7	1009.7	0.00	0.0	0.000	0.093	24.2
16/09/17	5:30p	22.3	22.8	22.3	82	19.1	0.0	NE	0.00	3.2	ENE	22.3	23.2	23.2	1009.9	0.00	0.0	0.000	0.082	24.1
16/09/17	6:00p	21.7	22.3	21.7	86	19.3	0.0	NNE	0.00	3.2	N	21.7	22.8	22.8	1009.6	0.00	0.0	0.000	0.071	23.9
16/09/17	6:30p	20.8	21.7	20.8	91	19.3	0.0	NE	0.00	4.8	NNW	20.8	22.0	22.0	1009.4	0.00	0.0	0.000	0.052	23.7
16/09/17	7:00p	20.3	20.8	20.3	94	19.3	0.0	NE	0.00	8.0	ENE	20.3	21.5	21.5	1010.1	0.00	0.0	0.000	0.042	23.5
16/09/17	7:30p	20.3	20.4	20.3	95	19.5	0.0	WNW	0.00	1.6	ENE	20.3	21.5	21.5	1010.9	0.00	0.0	0.000	0.042	23.4
16/09/17	8:00p	20.3	20.4	20.3	95	19.5	0.0	NE	0.00	3.2	WNW	20.3	21.5	21.5	1011.7	0.00	0.0	0.000	0.042	23.3
16/09/17	8:30p	20.0	20.4	20.0	95	19.2	0.0	NE	0.00	3.2	NW	20.0	21.1	21.1	1012.1	0.00	0.0	0.000	0.035	23.2
16/09/17	9:00p	19.6	20.0	19.6	95	18.8	0.0	NE	0.00	4.8	NW	19.6	20.6	20.6	1012.2	0.00	0.0	0.000	0.027	23.1
16/09/17	9:30p	19.4	19.7	19.4	96	18.8	0.0	W	0.00	3.2	WNW	19.4	20.3	20.3	1012.1	0.00	0.0	0.000	0.023	23.0
16/09/17	10:00p	19.2	19.4	19.2	96	18.6	0.0	NE	0.00	4.8	NNE	19.2	20.1	20.1	1012.1	0.00	0.0	0.000	0.019	22.9
16/09/17	10:30p	19.1	19.2	19.1	96	18.5	0.0	E	0.00	4.8	E	19.1	19.9	19.9	1012.0	0.00	0.0	0.000	0.016	22.8
16/09/17	11:00p	19.2	19.2	19.1	96	18.6	0.0	N	0.00	3.2	NNE	19.2	20.1	20.1	1012.3	0.00	0.0	0.000	0.019	22.8
16/09/17	11:30p	19.2	19.3	19.2	96	18.5	0.0	NE	0.00	3.2	NW	19.2	20.0	20.0	1012.4	0.00	0.0	0.000	0.017	22.8
17/09/17	12:00a	18.8	19.2	18.8	96	18.2	0.0	WNW	0.00	4.8	NNE	18.8	19.6	19.6	1012.2	0.00	0.0	0.000	0.010	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/09/17	12:30a	78	18.8	23.8	15.29	.0728	699	1	100.0	30
16/09/17	1:00a	78	18.7	23.7	15.29	.0728	700	1	100.0	30
16/09/17	1:30a	78	18.7	23.7	15.29	.0728	695	1	100.0	30
16/09/17	2:00a	78	18.6	23.6	15.29	.0728	703	1	100.0	30
16/09/17	2:30a	78	18.6	23.6	15.29	.0728	702	1	100.0	30
16/09/17	3:00a	78	18.6	23.6	15.29	.0728	693	1	100.0	30
16/09/17	3:30a	78	18.5	23.4	15.30	.0728	703	1	100.0	30
16/09/17	4:00a	78	18.5	23.4	15.30	.0728	702	1	100.0	30
16/09/17	4:30a	79	18.6	23.2	15.70	.0729	697	1	100.0	30
16/09/17	5:00a	79	18.5	23.1	15.71	.0729	699	1	100.0	30
16/09/17	5:30a	79	18.5	23.1	15.71	.0730	703	1	100.0	30
16/09/17	6:00a	79	18.4	22.9	15.71	.0730	701	1	100.0	30
16/09/17	6:30a	79	18.4	22.9	15.71	.0730	693	1	100.0	30
16/09/17	7:00a	79	18.5	23.1	15.71	.0730	703	1	100.0	30
16/09/17	7:30a	79	18.5	23.1	15.71	.0730	702	1	100.0	30
16/09/17	8:00a	78	18.5	23.3	15.30	.0730	691	1	100.0	30
16/09/17	8:30a	78	18.5	23.4	15.30	.0730	700	1	100.0	30
16/09/17	9:00a	78	18.7	23.6	15.29	.0729	703	1	100.0	30
16/09/17	9:30a	77	18.7	23.9	14.95	.0728	701	1	100.0	30
16/09/17	10:00a	76	19.0	24.6	14.67	.0727	691	1	100.0	30
16/09/17	10:30a	75	19.1	24.9	14.35	.0726	701	1	100.0	30
16/09/17	11:00a	75	19.2	25.1	14.35	.0725	699	1	100.0	30
16/09/17	11:30a	74	19.1	25.2	14.04	.0725	695	1	100.0	30
16/09/17	12:00p	74	19.3	25.4	14.04	.0724	701	1	100.0	30
16/09/17	12:30p	73	19.1	25.4	13.74	.0724	703	1	100.0	30
16/09/17	1:00p	73	19.2	25.5	13.73	.0723	696	1	100.0	30
16/09/17	1:30p	73	19.3	25.7	13.73	.0722	702	1	100.0	30
16/09/17	2:00p	73	19.3	25.7	13.73	.0722	697	1	100.0	30
16/09/17	2:30p	73	19.3	25.7	13.73	.0721	696	1	100.0	30
16/09/17	3:00p	72	19.3	25.8	13.47	.0721	703	1	100.0	30
16/09/17	3:30p	72	19.3	25.8	13.47	.0721	701	1	100.0	30
16/09/17	4:00p	73	19.3	25.7	13.73	.0721	691	1	100.0	30
16/09/17	4:30p	73	19.2	25.5	13.73	.0722	701	1	100.0	30
16/09/17	5:00p	73	19.1	25.4	13.74	.0723	702	1	100.0	30
16/09/17	5:30p	74	19.1	25.2	14.04	.0723	702	1	100.0	30
16/09/17	6:00p	74	19.0	25.0	14.05	.0724	691	1	100.0	30
16/09/17	6:30p	75	19.0	24.8	14.36	.0724	703	1	100.0	30
16/09/17	7:00p	76	19.0	24.6	14.66	.0725	702	1	100.0	30
16/09/17	7:30p	76	18.9	24.4	14.67	.0726	703	1	100.0	30
16/09/17	8:00p	77	19.0	24.3	14.95	.0726	692	1	100.0	30
16/09/17	8:30p	77	19.0	24.3	14.95	.0727	703	1	100.0	30
16/09/17	9:00p	77	18.9	24.1	14.95	.0727	702	1	100.0	30
16/09/17	9:30p	78	19.0	24.0	15.28	.0728	698	1	100.0	30
16/09/17	10:00p	78	18.8	23.8	15.29	.0728	696	1	100.0	30
16/09/17	10:30p	78	18.8	23.8	15.29	.0728	702	1	100.0	30
16/09/17	11:00p	78	18.8	23.8	15.29	.0728	703	1	100.0	30
16/09/17	11:30p	78	18.7	23.7	15.29	.0729	693	1	100.0	30
17/09/17	12:00a	79	18.8	23.6	15.69	.0729	701	1	100.0	30