

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
28/09/17	12:30a	16.7	16.7	16.6	99	16.5	0.0	SSE	0.00	3.2	SSE	16.7	17.1	17.1	1009.4	0.00	0.0	0.035	0.000	22.0
28/09/17	1:00a	16.7	16.7	16.7	98	16.3	1.6	SE	0.80	6.4	SE	16.7	17.1	17.1	1009.0	0.00	0.0	0.035	0.000	22.0
28/09/17	1:30a	16.6	16.7	16.6	98	16.3	0.0	ESE	0.00	1.6	WSW	16.6	17.0	17.0	1008.6	0.00	0.0	0.036	0.000	21.9
28/09/17	2:00a	16.6	16.6	16.6	98	16.2	0.0	SE	0.00	6.4	SSE	16.6	16.9	16.9	1008.3	0.00	0.0	0.037	0.000	21.9
28/09/17	2:30a	16.5	16.6	16.5	98	16.2	1.6	SE	0.80	8.0	SE	16.5	16.9	16.9	1007.9	0.00	0.0	0.038	0.000	21.8
28/09/17	3:00a	16.4	16.5	16.4	98	16.1	1.6	ESE	0.80	6.4	SSW	16.4	16.8	16.8	1007.9	0.00	0.0	0.039	0.000	21.8
28/09/17	3:30a	16.3	16.5	16.3	98	16.0	0.0	ESE	0.00	4.8	ESE	16.3	16.7	16.7	1008.0	0.00	0.0	0.042	0.000	21.8
28/09/17	4:00a	16.2	16.3	16.2	98	15.9	0.0	NNE	0.00	1.6	ESE	16.2	16.6	16.6	1008.2	0.00	0.0	0.044	0.000	21.7
28/09/17	4:30a	16.0	16.2	16.0	98	15.7	0.0	SE	0.00	1.6	SE	16.0	16.3	16.3	1008.3	0.00	0.0	0.049	0.000	21.7
28/09/17	5:00a	15.9	16.0	15.9	98	15.6	0.0	N	0.00	1.6	ESE	15.9	16.3	16.3	1008.6	0.00	0.0	0.050	0.000	21.6
28/09/17	5:30a	15.9	15.9	15.8	99	15.7	0.0	NW	0.00	1.6	NNE	15.9	16.2	16.2	1008.9	0.00	0.0	0.051	0.000	21.6
28/09/17	6:00a	15.8	16.0	15.8	99	15.7	0.0	SE	0.00	6.4	SW	15.8	16.2	16.2	1009.1	0.00	0.0	0.052	0.000	21.6
28/09/17	6:30a	16.1	16.1	15.8	99	16.0	0.0	ESE	0.00	4.8	SE	16.1	16.5	16.5	1009.4	0.00	0.0	0.046	0.000	21.6
28/09/17	7:00a	16.7	16.7	16.1	98	16.4	3.2	SE	1.61	12.9	ESE	16.7	17.2	17.2	1009.5	0.00	0.0	0.034	0.000	21.8
28/09/17	7:30a	18.0	18.0	16.7	94	17.0	3.2	SE	1.61	16.1	SE	18.0	18.6	18.6	1009.8	0.00	0.0	0.007	0.000	22.3
28/09/17	8:00a	18.9	18.9	18.0	91	17.4	1.6	SE	0.80	12.9	SSE	18.9	19.7	19.7	1010.1	0.00	0.0	0.000	0.013	22.6
28/09/17	8:30a	19.4	19.4	18.8	89	17.6	4.8	SE	2.41	17.7	S	19.4	20.3	20.3	1010.1	0.00	0.0	0.000	0.023	22.9
28/09/17	9:00a	20.9	20.9	19.4	86	18.5	3.2	SE	1.61	19.3	SE	20.9	21.9	21.9	1009.8	0.00	0.0	0.000	0.054	23.2
28/09/17	9:30a	21.2	21.3	20.8	84	18.4	4.8	SE	2.41	17.7	SSW	21.2	21.9	21.9	1009.9	0.00	0.0	0.000	0.059	23.5
28/09/17	10:00a	21.8	21.8	21.1	82	18.6	3.2	SE	1.61	16.1	ESE	21.8	22.7	22.7	1009.9	0.00	0.0	0.000	0.073	23.7
28/09/17	10:30a	22.7	22.7	21.8	79	18.8	3.2	SE	1.61	14.5	WNW	22.7	23.6	23.6	1009.7	0.00	0.0	0.000	0.090	23.9
28/09/17	11:00a	22.4	22.9	22.4	80	18.8	3.2	SE	1.61	14.5	SSE	22.4	23.2	23.2	1009.4	0.00	0.0	0.000	0.084	24.1
28/09/17	11:30a	22.1	22.4	21.6	83	19.0	4.8	SE	2.41	19.3	SSE	22.1	22.9	22.9	1008.6	0.00	0.0	0.000	0.078	24.1
28/09/17	12:00p	23.1	23.1	22.1	78	19.0	3.2	SE	1.61	14.5	S	23.1	24.1	24.1	1007.7	0.00	0.0	0.000	0.098	24.2
28/09/17	12:30p	24.8	24.8	23.1	71	19.2	1.6	ENE	0.80	11.3	SSW	24.8	25.9	25.9	1007.3	0.00	0.0	0.000	0.135	24.3
28/09/17	1:00p	23.5	25.1	23.5	75	18.8	3.2	ESE	1.61	16.1	SE	23.5	24.6	24.6	1007.2	0.00	0.0	0.000	0.108	24.4
28/09/17	1:30p	22.9	23.5	22.6	78	18.8	3.2	SE	1.61	16.1	E	22.9	23.8	23.8	1006.6	0.00	0.0	0.000	0.095	24.5
28/09/17	2:00p	22.4	23.1	22.3	80	18.8	4.8	ESE	2.41	22.5	SE	22.4	23.2	23.2	1006.1	0.00	0.0	0.000	0.084	24.4
28/09/17	2:30p	22.1	22.5	22.1	82	18.8	3.2	SE	1.61	19.3	SE	22.1	22.9	22.9	1006.3	0.00	0.0	0.000	0.078	24.4
28/09/17	3:00p	21.8	22.3	21.8	82	18.6	3.2	SE	1.61	12.9	SSW	21.8	22.7	22.7	1006.0	0.00	0.0	0.000	0.073	24.3
28/09/17	3:30p	21.9	22.1	21.8	81	18.5	3.2	SE	1.61	16.1	S	21.9	22.7	22.7	1006.1	0.00	0.0	0.000	0.075	24.3
28/09/17	4:00p	21.4	21.9	21.3	83	18.4	3.2	SE	1.61	14.5	WSW	21.4	22.2	22.2	1006.0	0.00	0.0	0.000	0.064	24.1
28/09/17	4:30p	20.9	21.4	20.9	86	18.5	1.6	SE	0.80	14.5	SE	20.9	21.8	21.8	1006.5	0.00	0.0	0.000	0.053	24.3
28/09/17	5:00p	20.4	20.9	20.4	87	18.2	0.0	ESE	0.00	6.4	ESE	20.4	21.4	21.4	1006.8	0.00	0.0	0.000	0.043	24.3
28/09/17	5:30p	20.0	20.4	20.0	89	18.1	0.0	SE	0.00	6.4	NW	20.0	20.9	20.9	1007.2	0.00	0.0	0.000	0.035	24.1
28/09/17	6:00p	19.7	20.0	19.7	91	18.2	0.0	SE	0.00	8.0	SSE	19.7	20.6	20.6	1008.3	0.00	0.0	0.000	0.029	23.8
28/09/17	6:30p	19.7	19.8	19.7	91	18.2	0.0	ENE	0.00	3.2	E	19.7	20.6	20.6	1008.7	0.00	0.0	0.000	0.029	23.6
28/09/17	7:00p	19.4	19.7	19.4	91	17.9	0.0	---	0.00	0.0	---	19.4	20.2	20.2	1009.0	0.00	0.0	0.000	0.022	23.4
28/09/17	7:30p	18.9	19.4	18.9	93	17.7	0.0	NE	0.00	3.2	NE	18.9	19.7	19.7	1009.3	0.00	0.0	0.000	0.012	23.2
28/09/17	8:00p	18.7	18.9	18.7	92	17.4	0.0	SE	0.00	3.2	SE	18.7	19.4	19.4	1009.6	0.00	0.0	0.000	0.008	23.1
28/09/17	8:30p	18.8	18.8	18.7	92	17.5	0.0	---	0.00	0.0	---	18.8	19.6	19.6	1010.0	0.00	0.0	0.000	0.010	22.9
28/09/17	9:00p	18.8	18.8	18.8	93	17.6	0.0	---	0.00	0.0	---	18.8	19.5	19.5	1010.1	0.00	0.0	0.000	0.009	22.9
28/09/17	9:30p	18.5	18.8	18.5	94	17.5	0.0	SE	0.00	4.8	SSE	18.5	19.2	19.2	1010.4	0.00	0.0	0.000	0.003	22.8
28/09/17	10:00p	18.4	18.5	18.4	95	17.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1010.3	0.00	0.0	0.000	0.002	22.7
28/09/17	10:30p	18.4	18.4	18.4	96	17.7	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1010.6	0.00	0.0	0.000	0.001	22.7
28/09/17	11:00p	18.4	18.4	18.3	96	17.7	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1010.6	0.00	0.0	0.000	0.001	22.6
28/09/17	11:30p	18.3	18.4	18.3	96	17.7	0.0	---	0.00	0.0	---	18.3	19.0	19.0	1010.4	0.00	0.0	0.000	0.000	22.6
29/09/17	12:00a	18.2	18.3	18.2	96	17.5	0.0	---	0.00	0.0	---	18.2	18.8	18.8	1010.1	0.00	0.0	0.003	0.000	22.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/09/17	12:30a	79	18.2	22.7	15.72	.0729	701	1	100.0	30
28/09/17	1:00a	79	18.2	22.7	15.72	.0729	694	1	100.0	30
28/09/17	1:30a	79	18.1	22.7	15.72	.0728	694	1	100.0	30
28/09/17	2:00a	79	18.1	22.6	15.72	.0728	698	1	100.0	30
28/09/17	2:30a	79	18.0	22.5	15.72	.0728	700	1	100.0	30
28/09/17	3:00a	79	18.0	22.5	15.72	.0728	691	1	100.0	30
28/09/17	3:30a	79	18.0	22.4	15.73	.0728	699	1	100.0	30
28/09/17	4:00a	79	17.9	22.4	15.73	.0729	701	1	100.0	30
28/09/17	4:30a	79	17.9	22.3	15.73	.0729	693	1	100.0	30
28/09/17	5:00a	79	17.8	22.3	15.73	.0730	703	1	100.0	30
28/09/17	5:30a	79	17.8	22.2	15.73	.0730	702	1	100.0	30
28/09/17	6:00a	79	17.8	22.2	15.73	.0730	691	1	100.0	30
28/09/17	6:30a	79	17.8	22.2	15.73	.0730	700	1	100.0	30
28/09/17	7:00a	79	18.0	22.5	15.72	.0729	697	1	100.0	30
28/09/17	7:30a	78	18.3	23.0	15.31	.0728	700	1	100.0	30
28/09/17	8:00a	78	18.5	23.4	15.30	.0728	692	1	100.0	30
28/09/17	8:30a	77	18.6	23.8	14.95	.0727	700	1	100.0	30
28/09/17	9:00a	77	19.0	24.3	14.95	.0725	697	1	100.0	30
28/09/17	9:30a	76	19.0	24.6	14.66	.0725	692	1	100.0	30
28/09/17	10:00a	76	19.2	24.9	14.66	.0724	690	1	100.0	30
28/09/17	10:30a	75	19.2	25.1	14.35	.0723	693	1	100.0	30
28/09/17	11:00a	75	19.3	25.3	14.35	.0723	695	1	100.0	30
28/09/17	11:30a	75	19.4	25.3	14.35	.0722	682	1	99.7	30
28/09/17	12:00p	75	19.5	25.4	14.35	.0721	701	1	100.0	30
28/09/17	12:30p	74	19.4	25.6	14.03	.0720	695	1	100.0	30
28/09/17	1:00p	74	19.5	25.7	14.03	.0720	690	1	100.0	30
28/09/17	1:30p	74	19.6	25.8	14.03	.0719	692	1	100.0	30
28/09/17	2:00p	74	19.5	25.7	14.03	.0719	698	1	100.0	30
28/09/17	2:30p	74	19.5	25.7	14.03	.0719	696	1	100.0	30
28/09/17	3:00p	75	19.6	25.6	14.35	.0719	687	1	100.0	30
28/09/17	3:30p	75	19.6	25.6	14.35	.0719	694	1	100.0	30
28/09/17	4:00p	76	19.6	25.4	14.65	.0720	697	1	100.0	30
28/09/17	4:30p	79	20.5	25.8	15.63	.0719	698	1	100.0	30
28/09/17	5:00p	78	20.2	25.8	15.25	.0719	685	1	100.0	30
28/09/17	5:30p	78	20.0	25.4	15.25	.0720	691	1	100.0	30
28/09/17	6:00p	78	19.7	25.1	15.25	.0722	688	1	100.0	30
28/09/17	6:30p	78	19.5	24.7	15.26	.0723	689	1	100.0	30
28/09/17	7:00p	78	19.3	24.5	15.27	.0724	681	1	99.6	30
28/09/17	7:30p	78	19.2	24.3	15.27	.0725	696	1	100.0	30
28/09/17	8:00p	78	19.0	24.1	15.28	.0726	700	1	100.0	30
28/09/17	8:30p	78	18.9	23.9	15.28	.0726	698	1	100.0	30
28/09/17	9:00p	79	19.1	23.9	15.69	.0726	690	1	100.0	30
28/09/17	9:30p	79	19.0	23.8	15.69	.0727	697	1	100.0	30
28/09/17	10:00p	79	18.9	23.7	15.69	.0727	701	1	100.0	30
28/09/17	10:30p	79	18.9	23.7	15.69	.0727	693	1	100.0	30
28/09/17	11:00p	79	18.8	23.5	15.70	.0728	701	1	100.0	30
28/09/17	11:30p	79	18.7	23.4	15.70	.0728	702	1	100.0	30
29/09/17	12:00a	79	18.7	23.3	15.70	.0728	698	1	100.0	30