

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
27/09/17	12:30a	16.7	16.8	16.7	94	15.8	0.0	SE	0.00	4.8	S	16.7	17.1	17.1	1009.9	0.00	0.0	0.034	0.000	22.1
27/09/17	1:00a	16.9	16.9	16.7	94	15.9	0.0	SSE	0.00	8.0	ESE	16.9	17.3	17.3	1009.5	0.00	0.0	0.030	0.000	22.1
27/09/17	1:30a	16.9	16.9	16.9	93	15.7	0.0	ESE	0.00	6.4	ESE	16.9	17.3	17.3	1009.3	0.00	0.0	0.030	0.000	22.1
27/09/17	2:00a	16.8	16.9	16.8	93	15.7	1.6	SE	0.80	9.7	SE	16.8	17.2	17.2	1008.8	0.00	0.0	0.031	0.000	22.1
27/09/17	2:30a	16.9	16.9	16.7	94	15.9	0.0	SE	0.00	4.8	ENE	16.9	17.3	17.3	1008.6	0.00	0.0	0.030	0.000	22.0
27/09/17	3:00a	16.9	16.9	16.9	95	16.1	0.0	SE	0.00	3.2	SE	16.9	17.3	17.3	1008.7	0.00	0.0	0.030	0.000	22.0
27/09/17	3:30a	16.6	16.9	16.6	97	16.1	0.0	ESE	0.00	3.2	NW	16.6	17.0	17.0	1008.9	0.00	0.0	0.036	0.000	21.9
27/09/17	4:00a	16.5	16.6	16.5	98	16.2	0.0	NW	0.00	3.2	NW	16.5	16.9	16.9	1008.8	0.00	0.0	0.038	0.000	21.9
27/09/17	4:30a	16.5	16.6	16.4	98	16.2	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1009.0	0.00	0.0	0.038	0.000	21.9
27/09/17	5:00a	16.4	16.5	16.4	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1009.2	0.00	0.0	0.039	0.000	21.9
27/09/17	5:30a	16.5	16.5	16.4	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1009.2	0.00	0.0	0.038	0.000	21.9
27/09/17	6:00a	16.7	16.7	16.5	98	16.3	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1009.2	0.00	0.0	0.035	0.000	21.9
27/09/17	6:30a	17.0	17.1	16.7	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1009.3	0.00	0.0	0.028	0.000	21.9
27/09/17	7:00a	17.2	17.3	17.0	98	16.9	0.0	SE	0.00	3.2	SE	17.2	17.7	17.7	1009.6	0.25	0.0	0.023	0.000	22.0
27/09/17	7:30a	17.4	17.4	17.2	98	17.1	0.0	SE	0.00	6.4	ENE	17.4	17.9	17.9	1010.0	0.00	0.0	0.020	0.000	22.1
27/09/17	8:00a	17.4	17.4	17.3	98	17.1	0.0	SE	0.00	4.8	SSE	17.4	17.9	17.9	1010.6	0.25	0.0	0.020	0.000	22.1
27/09/17	8:30a	17.4	17.4	17.3	98	17.1	0.0	NW	0.00	4.8	NE	17.4	17.9	17.9	1010.8	0.00	0.0	0.020	0.000	22.2
27/09/17	9:00a	17.4	17.4	17.3	98	17.1	0.0	SSE	0.00	4.8	SSE	17.4	17.9	17.9	1011.0	0.00	0.0	0.020	0.000	22.2
27/09/17	9:30a	17.6	17.6	17.4	98	17.2	1.6	SE	0.80	11.3	NW	17.6	18.1	18.1	1010.9	0.00	0.0	0.016	0.000	22.3
27/09/17	10:00a	18.6	18.6	17.6	97	18.1	1.6	SE	0.80	9.7	S	18.6	19.3	19.3	1010.8	0.00	0.0	0.000	0.005	22.5
27/09/17	10:30a	20.1	20.1	18.6	90	18.4	1.6	SE	0.80	9.7	WNW	20.1	21.0	21.0	1010.6	0.00	0.0	0.000	0.036	22.8
27/09/17	11:00a	20.7	20.7	20.0	89	18.8	1.6	SSE	0.80	11.3	SSE	20.7	21.8	21.8	1010.1	0.51	0.0	0.000	0.050	23.1
27/09/17	11:30a	22.8	22.8	20.8	80	19.1	1.6	SE	0.80	11.3	SSE	22.8	23.8	23.8	1009.8	0.00	0.0	0.000	0.093	23.3
27/09/17	12:00p	22.4	22.8	22.1	80	18.8	1.6	ESE	0.80	14.5	ESE	22.4	23.3	23.3	1009.5	0.00	0.0	0.000	0.086	23.6
27/09/17	12:30p	22.6	22.6	22.2	82	19.4	3.2	SE	1.61	14.5	SE	22.6	23.6	23.6	1009.0	0.00	0.0	0.000	0.089	23.8
27/09/17	1:00p	23.6	23.6	22.6	76	19.1	3.2	SE	1.61	14.5	ENE	23.6	24.8	24.8	1008.3	0.00	0.0	0.000	0.110	23.9
27/09/17	1:30p	23.2	23.9	23.2	75	18.5	3.2	ESE	1.61	16.1	SE	23.2	24.2	24.2	1007.9	0.00	0.0	0.000	0.101	24.0
27/09/17	2:00p	23.3	23.3	22.8	75	18.7	4.8	SE	2.41	16.1	S	23.3	24.4	24.4	1007.5	0.00	0.0	0.000	0.104	24.1
27/09/17	2:30p	23.5	23.9	23.3	76	19.0	3.2	ESE	1.61	12.9	SE	23.5	24.6	24.6	1007.0	0.00	0.0	0.000	0.108	24.3
27/09/17	3:00p	22.7	23.5	22.7	80	19.1	1.6	SE	0.80	11.3	E	22.7	23.7	23.7	1006.8	0.00	0.0	0.000	0.091	24.3
27/09/17	3:30p	22.3	22.7	22.1	83	19.2	1.6	ESE	0.80	9.7	E	22.3	23.2	23.2	1006.6	0.00	0.0	0.000	0.082	24.3
27/09/17	4:00p	21.8	22.3	21.8	85	19.2	1.6	ENE	0.80	11.3	SW	21.8	22.8	22.8	1006.7	0.00	0.0	0.000	0.073	24.4
27/09/17	4:30p	20.9	21.9	20.9	87	18.7	3.2	SE	1.61	12.9	SSW	20.9	21.9	21.9	1006.9	0.00	0.0	0.000	0.054	24.3
27/09/17	5:00p	20.0	20.9	20.0	91	18.5	3.2	SE	1.61	20.9	SSE	20.0	20.9	20.9	1007.1	0.00	0.0	0.000	0.035	24.2
27/09/17	5:30p	19.7	20.1	19.7	92	18.4	1.6	SE	0.80	8.0	SSE	19.7	20.7	20.7	1007.1	0.00	0.0	0.000	0.029	24.1
27/09/17	6:00p	19.3	19.7	19.3	93	18.1	0.0	SE	0.00	6.4	ESE	19.3	20.1	20.1	1007.7	0.00	0.0	0.000	0.020	23.9
27/09/17	6:30p	19.2	19.3	19.1	92	17.8	1.6	SE	0.80	11.3	WSW	19.2	19.9	19.9	1008.3	0.00	0.0	0.000	0.017	23.7
27/09/17	7:00p	19.1	19.2	19.1	91	17.6	1.6	SE	0.80	8.0	SW	19.1	19.9	19.9	1008.6	0.00	0.0	0.000	0.016	23.5
27/09/17	7:30p	18.9	19.1	18.8	93	17.7	1.6	S	0.80	11.3	S	18.9	19.7	19.7	1009.7	0.00	0.0	0.000	0.012	23.2
27/09/17	8:00p	18.3	18.9	18.3	96	17.7	0.0	SE	0.00	4.8	E	18.3	19.0	19.0	1009.8	1.27	7.9	0.000	0.000	22.9
27/09/17	8:30p	18.1	18.3	18.1	97	17.6	0.0	ESE	0.00	6.4	ESE	18.1	18.8	18.8	1010.0	0.00	0.0	0.005	0.000	22.8
27/09/17	9:00p	17.8	18.1	17.8	98	17.5	0.0	ESE	0.00	8.0	SE	17.8	18.4	18.4	1010.0	0.00	0.0	0.010	0.000	22.7
27/09/17	9:30p	17.7	17.8	17.7	98	17.4	1.6	SE	0.80	8.0	SSE	17.7	18.3	18.3	1010.7	0.00	0.0	0.013	0.000	22.6
27/09/17	10:00p	17.4	17.7	17.4	98	17.1	0.0	ESE	0.00	6.4	E	17.4	17.9	17.9	1010.9	0.00	0.0	0.020	0.000	22.4
27/09/17	10:30p	17.1	17.4	17.1	98	16.7	0.0	E	0.00	3.2	NW	17.1	17.6	17.6	1010.7	0.25	0.0	0.027	0.000	22.3
27/09/17	11:00p	17.0	17.1	17.0	98	16.7	0.0	SSE	0.00	4.8	SE	17.0	17.5	17.5	1010.5	0.00	0.0	0.028	0.000	22.2
27/09/17	11:30p	16.9	17.1	16.9	99	16.8	0.0	E	0.00	3.2	SSE	16.9	17.4	17.4	1010.5	0.00	0.0	0.029	0.000	22.1
28/09/17	12:00a	16.7	16.9	16.7	98	16.3	0.0	SE	0.00	4.8	S	16.7	17.1	17.1	1010.0	0.00	0.0	0.035	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/09/17	12:30a	76	17.7	22.7	14.71	.0729	692	1	100.0	30
27/09/17	1:00a	76	17.7	22.7	14.71	.0729	695	1	100.0	30
27/09/17	1:30a	76	17.6	22.6	14.72	.0729	701	1	100.0	30
27/09/17	2:00a	76	17.6	22.6	14.72	.0729	691	1	100.0	30
27/09/17	2:30a	76	17.6	22.6	14.72	.0729	703	1	100.0	30
27/09/17	3:00a	76	17.6	22.6	14.72	.0729	702	1	100.0	30
27/09/17	3:30a	76	17.5	22.5	14.72	.0729	693	1	100.0	30
27/09/17	4:00a	76	17.5	22.5	14.72	.0729	701	1	100.0	30
27/09/17	4:30a	76	17.5	22.5	14.72	.0729	699	1	100.0	30
27/09/17	5:00a	76	17.5	22.5	14.72	.0729	700	1	100.0	30
27/09/17	5:30a	76	17.5	22.4	14.72	.0730	693	1	100.0	30
27/09/17	6:00a	76	17.5	22.4	14.72	.0730	699	1	100.0	30
27/09/17	6:30a	76	17.5	22.5	14.72	.0729	697	2	100.0	30
27/09/17	7:00a	76	17.6	22.6	14.72	.0729	681	2	100.0	30
27/09/17	7:30a	77	17.8	22.7	14.95	.0729	693	1	100.0	30
27/09/17	8:00a	77	17.9	22.7	14.95	.0730	694	1	100.0	30
27/09/17	8:30a	78	18.1	22.8	15.31	.0729	693	1	100.0	30
27/09/17	9:00a	78	18.2	22.9	15.31	.0729	687	1	100.0	30
27/09/17	9:30a	78	18.3	23.0	15.31	.0729	675	1	98.7	30
27/09/17	10:00a	77	18.3	23.3	14.95	.0729	687	1	100.0	30
27/09/17	10:30a	77	18.6	23.8	14.95	.0727	688	1	100.0	30
27/09/17	11:00a	76	18.6	24.0	14.68	.0726	689	1	100.0	30
27/09/17	11:30a	76	18.9	24.4	14.67	.0725	696	1	100.0	30
27/09/17	12:00p	76	19.1	24.7	14.66	.0724	695	1	100.0	30
27/09/17	12:30p	75	19.1	24.9	14.35	.0723	683	1	99.9	30
27/09/17	1:00p	75	19.2	25.1	14.35	.0722	692	1	100.0	30
27/09/17	1:30p	74	19.1	25.2	14.05	.0722	700	1	100.0	30
27/09/17	2:00p	74	19.1	25.2	14.04	.0721	695	1	100.0	30
27/09/17	2:30p	75	19.6	25.6	14.35	.0720	689	1	100.0	30
27/09/17	3:00p	75	19.6	25.6	14.35	.0720	698	1	100.0	30
27/09/17	3:30p	75	19.6	25.6	14.35	.0720	696	1	100.0	30
27/09/17	4:00p	75	19.7	25.7	14.35	.0719	693	1	100.0	30
27/09/17	4:30p	75	19.6	25.6	14.35	.0720	688	1	100.0	30
27/09/17	5:00p	76	19.7	25.6	14.65	.0720	699	1	100.0	30
27/09/17	5:30p	76	19.6	25.3	14.65	.0721	697	1	100.0	30
27/09/17	6:00p	77	19.7	25.2	14.95	.0721	697	1	100.0	30
27/09/17	6:30p	76	19.2	24.8	14.66	.0723	696	1	100.0	30
27/09/17	7:00p	76	19.0	24.6	14.66	.0724	698	1	100.0	30
27/09/17	7:30p	77	19.0	24.3	14.95	.0725	700	1	100.0	30
27/09/17	8:00p	77	18.7	23.9	14.95	.0726	687	1	100.0	30
27/09/17	8:30p	78	18.8	23.8	15.29	.0727	701	1	100.0	30
27/09/17	9:00p	78	18.6	23.6	15.29	.0727	701	1	100.0	30
27/09/17	9:30p	79	18.7	23.4	15.70	.0728	696	1	100.0	30
27/09/17	10:00p	79	18.6	23.3	15.70	.0728	694	1	100.0	30
27/09/17	10:30p	79	18.5	23.1	15.71	.0729	702	1	100.0	30
27/09/17	11:00p	79	18.4	22.9	15.71	.0729	701	1	100.0	30
27/09/17	11:30p	79	18.3	22.8	15.71	.0729	690	1	100.0	30
28/09/17	12:00a	79	18.2	22.8	15.72	.0729	699	1	100.0	30