

1 17/09/17

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
17/09/17	12:30a	18.7	18.9	18.7	96	18.0	0.0	NE	0.00	3.2	N	18.7	19.4	19.4	1011.8	0.00	0.0	0.000	0.007	22.6
17/09/17	1:00a	18.4	18.7	18.4	96	17.8	0.0	ENE	0.00	1.6	NNE	18.4	19.2	19.2	1011.4	0.00	0.0	0.000	0.002	22.6
17/09/17	1:30a	18.4	18.5	18.4	96	17.7	0.0	N	0.00	1.6	W	18.4	19.1	19.1	1011.1	0.00	0.0	0.000	0.001	22.6
17/09/17	2:00a	18.4	18.4	18.4	96	17.8	0.0	W	0.00	1.6	W	18.4	19.2	19.2	1010.7	0.00	0.0	0.000	0.002	22.6
17/09/17	2:30a	18.3	18.4	18.3	96	17.7	0.0	NNE	0.00	3.2	NE	18.3	19.0	19.0	1010.6	0.00	0.0	0.000	0.000	22.5
17/09/17	3:00a	18.3	18.3	18.2	96	17.6	0.0	NNE	0.00	1.6	NNE	18.3	18.9	18.9	1010.7	0.00	0.0	0.001	0.000	22.4
17/09/17	3:30a	18.3	18.3	18.2	96	17.6	0.0	NE	0.00	1.6	NNE	18.3	18.9	18.9	1010.5	0.00	0.0	0.001	0.000	22.4
17/09/17	4:00a	18.2	18.3	18.2	97	17.7	0.0	WNW	0.00	1.6	NNW	18.2	18.9	18.9	1010.4	0.00	0.0	0.002	0.000	22.4
17/09/17	4:30a	18.1	18.2	18.1	97	17.6	0.0	NE	0.00	4.8	NNW	18.1	18.8	18.8	1010.3	0.00	0.0	0.005	0.000	22.3
17/09/17	5:00a	17.9	18.1	17.9	97	17.5	0.0	NE	0.00	3.2	NE	17.9	18.6	18.6	1010.2	0.00	0.0	0.008	0.000	22.3
17/09/17	5:30a	17.5	17.9	17.5	97	17.0	0.0	NNW	0.00	3.2	N	17.5	18.1	18.1	1010.2	0.00	0.0	0.017	0.000	22.2
17/09/17	6:00a	17.6	17.6	17.5	97	17.1	0.0	WNW	0.00	3.2	WSW	17.6	18.1	18.1	1010.7	0.00	0.0	0.016	0.000	22.1
17/09/17	6:30a	17.7	17.7	17.5	97	17.2	0.0	NE	0.00	3.2	NE	17.7	18.3	18.3	1011.3	0.00	0.0	0.013	0.000	22.0
17/09/17	7:00a	18.0	18.0	17.7	96	17.4	0.0	ENE	0.00	3.2	NNE	18.0	18.6	18.6	1012.0	0.00	0.0	0.007	0.000	22.1
17/09/17	7:30a	19.1	19.1	18.0	93	18.0	0.0	NNE	0.00	3.2	NNE	19.1	19.9	19.9	1012.2	0.00	0.0	0.000	0.016	22.3
17/09/17	8:00a	20.4	20.4	19.1	89	18.5	0.0	E	0.00	1.6	NNW	20.4	21.4	21.4	1012.4	0.00	0.0	0.000	0.043	22.7
17/09/17	8:30a	21.7	21.7	20.4	86	19.2	0.0	NE	0.00	4.8	NE	21.7	22.7	22.7	1012.8	0.00	0.0	0.000	0.069	23.2
17/09/17	9:00a	22.3	22.4	21.7	80	18.7	0.0	NNE	0.00	6.4	NNE	22.3	23.1	23.1	1012.9	0.00	0.0	0.000	0.082	23.4
17/09/17	9:30a	21.3	22.3	21.1	84	18.5	0.0	NE	0.00	6.4	NE	21.3	22.1	22.1	1012.7	0.00	0.0	0.000	0.061	23.3
17/09/17	10:00a	21.3	21.3	21.2	84	18.5	0.0	NE	0.00	8.0	NNW	21.3	22.1	22.1	1012.8	0.00	0.0	0.000	0.061	23.2
17/09/17	10:30a	22.1	22.1	21.3	80	18.4	0.0	NE	0.00	8.0	ENE	22.1	22.8	22.8	1012.7	0.00	0.0	0.000	0.078	23.3
17/09/17	11:00a	23.2	23.2	21.9	79	19.3	0.0	NE	0.00	9.7	E	23.2	24.2	24.2	1012.5	0.00	0.0	0.000	0.101	23.4
17/09/17	11:30a	23.7	23.7	23.2	76	19.2	1.6	NE	0.80	6.4	NW	23.7	24.8	24.8	1012.0	0.00	0.0	0.000	0.111	23.7
17/09/17	12:00p	24.4	24.4	23.7	72	19.0	1.6	NE	0.80	8.0	NNE	24.4	25.5	25.5	1011.4	0.00	0.0	0.000	0.126	23.8
17/09/17	12:30p	25.6	25.7	24.4	70	19.7	1.6	NE	0.80	8.0	E	25.6	26.7	26.7	1010.7	0.00	0.0	0.000	0.152	24.0
17/09/17	1:00p	25.1	25.9	25.1	67	18.5	1.6	NE	0.80	9.7	NE	25.1	25.9	25.9	1009.8	0.00	0.0	0.000	0.140	24.1
17/09/17	1:30p	25.3	25.6	25.0	69	19.2	1.6	NE	0.80	9.7	N	25.3	26.3	26.3	1009.0	0.00	0.0	0.000	0.146	24.1
17/09/17	2:00p	24.9	26.0	24.9	66	18.2	1.6	ENE	0.80	9.7	N	24.9	25.7	25.7	1008.6	0.00	0.0	0.000	0.138	24.2
17/09/17	2:30p	25.4	25.4	24.9	67	18.8	1.6	NE	0.80	9.7	NNE	25.4	26.3	26.3	1008.2	0.00	0.0	0.000	0.147	24.3
17/09/17	3:00p	25.4	25.6	25.2	67	18.8	1.6	NE	0.80	9.7	NNE	25.4	26.3	26.3	1007.6	0.00	0.0	0.000	0.147	24.3
17/09/17	3:30p	25.2	25.5	25.2	69	19.1	1.6	WNW	0.80	11.3	NNE	25.2	26.2	26.2	1007.6	0.00	0.0	0.000	0.142	24.3
17/09/17	4:00p	25.1	25.2	25.0	67	18.6	0.0	NE	0.00	8.0	N	25.1	26.0	26.0	1007.3	0.00	0.0	0.000	0.141	24.3
17/09/17	4:30p	24.4	25.2	24.4	68	18.2	1.6	NNE	0.80	8.0	N	24.4	25.3	25.3	1007.4	0.00	0.0	0.000	0.127	24.2
17/09/17	5:00p	24.3	24.4	24.1	73	19.2	0.0	NE	0.00	8.0	NNW	24.3	25.5	25.5	1007.6	0.00	0.0	0.000	0.125	24.2
17/09/17	5:30p	22.9	24.6	22.9	80	19.3	0.0	NE	0.00	8.0	E	22.9	24.0	24.0	1008.2	0.00	0.0	0.000	0.096	24.1
17/09/17	6:00p	22.1	22.9	22.1	84	19.3	0.0	NE	0.00	4.8	NE	22.1	23.1	23.1	1008.9	0.00	0.0	0.000	0.079	23.9
17/09/17	6:30p	21.4	22.1	21.4	87	19.1	0.0	NNE	0.00	4.8	NNE	21.4	22.4	22.4	1009.2	0.00	0.0	0.000	0.064	23.7
17/09/17	7:00p	21.2	21.4	21.2	88	19.2	0.0	NE	0.00	1.6	NNE	21.2	22.2	22.2	1009.6	0.00	0.0	0.000	0.060	23.6
17/09/17	7:30p	20.8	21.2	20.8	90	19.1	0.0	NE	0.00	1.6	NNW	20.8	21.9	21.9	1009.7	0.00	0.0	0.000	0.052	23.4
17/09/17	8:00p	20.7	20.8	20.6	92	19.3	0.0	NE	0.00	4.8	NNE	20.7	21.8	21.8	1010.3	0.00	0.0	0.000	0.049	23.3
17/09/17	8:30p	20.4	20.7	20.4	94	19.4	0.0	NE	0.00	8.0	N	20.4	21.7	21.7	1010.8	0.25	0.0	0.000	0.044	23.2
17/09/17	9:00p	19.4	20.4	19.4	97	18.9	0.0	NE	0.00	3.2	NNE	19.4	20.3	20.3	1011.3	5.08	24.6	0.000	0.022	23.1
17/09/17	9:30p	18.3	19.4	18.3	98	18.0	0.0	E	0.00	12.9	NNE	18.3	19.1	19.1	1011.5	26.92	206.0	0.000	0.000	22.9
17/09/17	10:00p	17.9	18.3	17.9	98	17.6	0.0	N	0.00	1.6	N	17.9	18.6	18.6	1011.9	0.25	2.8	0.008	0.000	22.8
17/09/17	10:30p	17.8	17.9	17.8	98	17.5	0.0	NNE	0.00	3.2	NNE	17.8	18.4	18.4	1012.1	0.00	0.0	0.012	0.000	22.7
17/09/17	11:00p	17.7	17.8	17.7	98	17.4	0.0	ENE	0.00	1.6	W	17.7	18.3	18.3	1012.0	0.00	0.0	0.013	0.000	22.6
17/09/17	11:30p	18.1	18.1	17.7	98	17.8	0.0	NE	0.00	1.6	ENE	18.1	18.8	18.8	1011.7	0.00	0.0	0.005	0.000	22.6
18/09/17	12:00a	18.0	18.1	18.0	99	17.8	0.0	NNE	0.00	4.8	NE	18.0	18.7	18.7	1011.5	1.02	9.1	0.007	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/09/17	12:30a	79	18.8	23.5	15.70	.0728	702	1	100.0	30
17/09/17	1:00a	79	18.7	23.4	15.70	.0728	702	1	100.0	30
17/09/17	1:30a	79	18.7	23.4	15.70	.0728	692	1	100.0	30
17/09/17	2:00a	79	18.7	23.4	15.70	.0728	702	1	100.0	30
17/09/17	2:30a	79	18.7	23.3	15.70	.0728	702	1	100.0	30
17/09/17	3:00a	79	18.6	23.3	15.70	.0728	696	1	100.0	30
17/09/17	3:30a	79	18.6	23.2	15.70	.0728	699	1	100.0	30
17/09/17	4:00a	79	18.6	23.2	15.70	.0728	701	1	100.0	30
17/09/17	4:30a	79	18.5	23.1	15.71	.0728	702	1	100.0	30
17/09/17	5:00a	79	18.5	23.1	15.71	.0728	692	1	100.0	30
17/09/17	5:30a	79	18.4	22.9	15.71	.0729	702	1	100.0	30
17/09/17	6:00a	79	18.2	22.8	15.72	.0730	702	1	100.0	30
17/09/17	6:30a	80	18.4	22.8	16.12	.0730	697	1	100.0	30
17/09/17	7:00a	79	18.2	22.8	15.72	.0730	698	1	100.0	30
17/09/17	7:30a	79	18.5	23.1	15.71	.0730	702	1	100.0	30
17/09/17	8:00a	78	18.6	23.6	15.29	.0729	702	1	100.0	30
17/09/17	8:30a	77	18.9	24.2	14.95	.0728	692	1	100.0	30
17/09/17	9:00a	76	18.9	24.4	14.67	.0727	700	1	100.0	30
17/09/17	9:30a	76	18.8	24.3	14.67	.0727	703	1	100.0	30
17/09/17	10:00a	76	18.8	24.2	14.67	.0728	701	1	100.0	30
17/09/17	10:30a	76	18.9	24.4	14.67	.0727	692	1	100.0	30
17/09/17	11:00a	75	18.8	24.5	14.37	.0727	701	1	100.0	30
17/09/17	11:30a	75	19.0	24.8	14.36	.0726	702	1	100.0	30
17/09/17	12:00p	74	18.9	24.9	14.05	.0725	703	1	100.0	30
17/09/17	12:30p	74	19.1	25.2	14.05	.0724	693	1	100.0	30
17/09/17	1:00p	73	19.0	25.2	13.74	.0723	703	1	100.0	30
17/09/17	1:30p	73	19.0	25.2	13.74	.0723	695	1	100.0	30
17/09/17	2:00p	73	19.0	25.3	13.74	.0722	700	1	100.0	30
17/09/17	2:30p	73	19.1	25.4	13.74	.0721	702	1	100.0	30
17/09/17	3:00p	73	19.1	25.4	13.74	.0721	703	1	100.0	30
17/09/17	3:30p	73	19.2	25.5	13.73	.0721	689	1	100.0	30
17/09/17	4:00p	73	19.1	25.4	13.74	.0721	702	1	100.0	30
17/09/17	4:30p	73	19.1	25.4	13.74	.0721	703	1	100.0	30
17/09/17	5:00p	73	19.0	25.3	13.74	.0721	702	1	100.0	30
17/09/17	5:30p	73	18.9	25.2	13.74	.0722	692	1	100.0	30
17/09/17	6:00p	74	19.0	25.0	14.05	.0723	702	1	100.0	30
17/09/17	6:30p	75	19.0	24.8	14.36	.0724	703	1	100.0	30
17/09/17	7:00p	75	18.9	24.7	14.36	.0724	701	1	100.0	30
17/09/17	7:30p	75	18.8	24.5	14.37	.0725	692	1	100.0	30
17/09/17	8:00p	76	18.9	24.4	14.67	.0726	703	1	100.0	30
17/09/17	8:30p	76	18.8	24.2	14.67	.0726	701	1	100.0	30
17/09/17	9:00p	77	18.9	24.1	14.95	.0727	697	1	100.0	30
17/09/17	9:30p	77	18.7	23.9	14.95	.0728	693	1	100.0	30
17/09/17	10:00p	78	18.8	23.8	15.29	.0728	701	1	100.0	30
17/09/17	10:30p	78	18.7	23.6	15.29	.0728	699	1	100.0	30
17/09/17	11:00p	78	18.6	23.4	15.30	.0729	692	1	100.0	30
17/09/17	11:30p	78	18.6	23.4	15.30	.0729	703	1	100.0	30
18/09/17	12:00a	78	18.5	23.4	15.30	.0729	701	1	100.0	30