

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
18/07/19	12:30a	18.4	18.4	18.3	89	16.5	0.0	NNE	0.00	4.8	NNE	18.4	18.9	18.9	1012.8	0.00	0.0	0.000	0.001	22.9
18/07/19	1:00a	18.3	18.4	18.3	89	16.5	0.0	W	0.00	4.8	NNW	18.3	18.9	18.9	1012.8	0.00	0.0	0.000	0.000	22.9
18/07/19	1:30a	18.3	18.4	18.3	87	16.1	0.0	N	0.00	6.4	N	18.3	18.8	18.8	1012.4	0.00	0.0	0.001	0.000	22.8
18/07/19	2:00a	17.8	18.3	17.8	89	15.9	0.0	N	0.00	6.4	NNE	17.8	18.2	18.2	1012.0	0.00	0.0	0.012	0.000	22.8
18/07/19	2:30a	17.4	17.8	17.4	83	14.5	0.0	N	0.00	4.8	SSW	17.4	17.7	17.7	1011.9	0.00	0.0	0.019	0.000	22.7
18/07/19	3:00a	17.2	17.4	17.2	80	13.7	0.0	N	0.00	3.2	N	17.2	17.4	17.4	1011.7	0.00	0.0	0.023	0.000	22.7
18/07/19	3:30a	17.2	17.2	17.2	78	13.4	0.0	N	0.00	4.8	N	17.2	17.3	17.3	1011.9	0.00	0.0	0.023	0.000	22.6
18/07/19	4:00a	17.3	17.3	17.2	78	13.4	0.0	N	0.00	1.6	N	17.3	17.4	17.4	1011.9	0.00	0.0	0.022	0.000	22.6
18/07/19	4:30a	17.4	17.4	17.3	82	14.3	0.0	N	0.00	1.6	N	17.4	17.6	17.6	1012.1	0.76	8.6	0.020	0.000	22.6
18/07/19	5:00a	17.2	17.4	17.2	78	13.3	0.0	N	0.00	6.4	WNW	17.2	17.2	17.2	1012.2	2.54	20.3	0.024	0.000	22.4
18/07/19	5:30a	17.1	17.2	17.1	73	12.2	0.0	N	0.00	3.2	NNE	17.1	16.9	16.9	1012.6	2.03	26.9	0.027	0.000	22.4
18/07/19	6:00a	17.1	17.2	17.1	70	11.6	0.0	N	0.00	3.2	N	17.1	16.9	16.9	1013.0	0.00	0.0	0.025	0.000	22.4
18/07/19	6:30a	17.2	17.2	17.1	68	11.2	0.0	N	0.00	4.8	N	17.2	16.9	16.9	1013.4	0.00	0.0	0.024	0.000	22.3
18/07/19	7:00a	17.2	17.2	17.1	68	11.3	0.0	N	0.00	4.8	N	17.2	17.0	17.0	1013.3	0.00	0.0	0.023	0.000	22.3
18/07/19	7:30a	17.3	17.4	17.2	68	11.4	0.0	N	0.00	4.8	N	17.3	17.1	17.1	1013.4	0.00	0.0	0.021	0.000	22.3
18/07/19	8:00a	17.7	17.7	17.3	68	11.7	0.0	N	0.00	4.8	N	17.7	17.5	17.5	1013.5	0.00	0.0	0.014	0.000	22.4
18/07/19	8:30a	18.7	18.7	17.7	80	15.1	0.0	N	0.00	4.8	WNW	18.7	19.1	19.1	1013.4	0.00	0.0	0.000	0.007	22.7
18/07/19	9:00a	19.9	19.9	18.7	92	18.6	1.6	NNE	0.80	6.4	NNE	19.9	20.8	20.8	1013.3	0.00	0.0	0.000	0.032	23.0
18/07/19	9:30a	20.0	20.1	19.8	90	18.3	1.6	NW	0.80	12.9	SW	20.0	20.9	20.9	1012.9	0.00	0.0	0.000	0.035	23.2
18/07/19	10:00a	21.3	21.5	20.0	86	18.9	1.6	N	0.80	8.0	W	21.3	22.3	22.3	1012.9	0.00	0.0	0.000	0.063	23.4
18/07/19	10:30a	22.4	22.4	21.2	83	19.4	1.6	NNE	0.80	9.7	ENE	22.4	23.4	23.4	1012.9	0.00	0.0	0.000	0.086	23.7
18/07/19	11:00a	23.2	23.2	22.4	81	19.8	1.6	N	0.80	12.9	ENE	23.2	24.3	24.3	1012.7	0.00	0.0	0.000	0.102	24.0
18/07/19	11:30a	23.1	23.2	22.6	77	18.9	1.6	WNW	0.80	11.3	ENE	23.1	24.1	24.1	1012.5	0.00	0.0	0.000	0.100	24.1
18/07/19	12:00p	23.8	23.8	23.1	72	18.5	1.6	W	0.80	9.7	N	23.8	24.8	24.8	1012.0	0.00	0.0	0.000	0.115	24.3
18/07/19	12:30p	24.9	24.9	23.8	69	18.8	1.6	N	0.80	11.3	N	24.9	25.9	25.9	1011.5	0.00	0.0	0.000	0.137	24.5
18/07/19	1:00p	25.3	25.3	24.5	67	18.8	1.6	NNW	0.80	9.7	NNW	25.3	26.2	26.2	1011.2	0.00	0.0	0.000	0.146	24.6
18/07/19	1:30p	25.1	25.5	25.1	67	18.6	3.2	NNE	1.61	12.9	ENE	25.1	26.0	26.0	1010.3	0.00	0.0	0.000	0.141	24.8
18/07/19	2:00p	22.1	25.1	22.0	78	18.0	3.2	N	1.61	12.9	NNE	22.1	22.7	22.7	1010.2	0.76	5.6	0.000	0.078	24.7
18/07/19	2:30p	23.3	23.3	22.1	66	16.6	3.2	WNW	1.61	16.1	NNW	23.3	23.9	23.9	1009.8	0.00	0.0	0.000	0.103	24.6
18/07/19	3:00p	22.6	23.4	22.6	67	16.2	3.2	SW	1.61	14.5	N	22.6	23.0	23.0	1010.2	0.00	0.0	0.000	0.089	24.5
18/07/19	3:30p	22.3	22.9	22.3	68	16.1	1.6	NNE	0.80	17.7	NNE	22.3	22.6	22.6	1010.1	0.00	0.0	0.000	0.082	24.4
18/07/19	4:00p	21.4	22.3	21.4	72	16.2	1.6	NNE	0.80	11.3	NE	21.4	21.7	21.7	1010.5	0.00	0.0	0.000	0.065	24.2
18/07/19	4:30p	21.2	21.4	21.1	73	16.1	1.6	N	0.80	9.7	N	21.2	21.4	21.4	1010.3	0.00	0.0	0.000	0.059	24.3
18/07/19	5:00p	21.1	21.2	21.1	72	15.8	1.6	NNE	0.80	9.7	ENE	21.1	21.2	21.2	1010.3	0.00	0.0	0.000	0.057	24.3
18/07/19	5:30p	20.7	21.1	20.7	74	15.9	1.6	NNE	0.80	9.7	N	20.7	21.2	21.2	1010.4	0.00	0.0	0.000	0.050	24.1
18/07/19	6:00p	20.3	20.7	20.3	66	13.8	1.6	WSW	0.80	9.7	WNW	20.3	20.4	20.4	1010.7	0.00	0.0	0.000	0.042	23.9
18/07/19	6:30p	19.8	20.3	19.8	70	14.1	1.6	WSW	0.80	9.7	WNW	19.8	20.1	20.1	1011.0	0.00	0.0	0.000	0.030	23.7
18/07/19	7:00p	19.3	19.8	19.3	74	14.5	1.6	WSW	0.80	8.0	N	19.3	19.6	19.6	1011.7	0.00	0.0	0.000	0.020	23.5
18/07/19	7:30p	18.8	19.3	18.8	78	14.9	0.0	N	0.00	6.4	NNE	18.8	19.2	19.2	1012.2	0.00	0.0	0.000	0.010	23.3
18/07/19	8:00p	18.4	18.8	18.4	81	15.1	0.0	W	0.00	4.8	NNW	18.4	18.9	18.9	1012.6	0.00	0.0	0.000	0.002	23.2
18/07/19	8:30p	18.0	18.4	18.0	86	15.6	0.0	N	0.00	8.0	NE	18.0	18.4	18.4	1012.9	0.00	0.0	0.007	0.000	23.0
18/07/19	9:00p	17.6	18.0	17.6	90	16.0	0.0	NNE	0.00	4.8	NNE	17.6	18.1	18.1	1012.9	0.00	0.0	0.015	0.000	22.9
18/07/19	9:30p	17.3	17.6	17.3	90	15.6	0.0	SW	0.00	1.6	NE	17.3	17.7	17.7	1013.4	0.00	0.0	0.022	0.000	22.7
18/07/19	10:00p	17.0	17.3	17.0	90	15.3	0.0	NNE	0.00	3.2	N	17.0	17.3	17.3	1013.8	0.00	0.0	0.028	0.000	22.6
18/07/19	10:30p	16.7	17.0	16.7	91	15.2	0.0	N	0.00	3.2	N	16.7	17.1	17.1	1014.1	0.00	0.0	0.034	0.000	22.6
18/07/19	11:00p	16.3	16.7	16.3	91	14.9	0.0	NNW	0.00	4.8	NE	16.3	16.6	16.6	1014.1	0.00	0.0	0.042	0.000	22.5
18/07/19	11:30p	16.3	16.3	16.3	92	15.0	0.0	NE	0.00	8.0	N	16.3	16.6	16.6	1013.9	0.00	0.0	0.043	0.000	22.3
19/07/19	12:00a	16.0	16.3	16.0	91	14.5	1.6	NNE	0.80	6.4	NE	16.0	16.2	16.2	1013.7	0.00	0.0	0.049	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/07/19	12:30a	74	18.0	23.7	14.12	.0729	702	1	100.0	30
18/07/19	1:00a	74	18.0	23.7	14.12	.0729	701	1	100.0	30
18/07/19	1:30a	74	18.0	23.7	14.13	.0729	693	1	100.0	30
18/07/19	2:00a	74	17.9	23.6	14.13	.0729	703	1	100.0	30
18/07/19	2:30a	74	17.8	23.5	14.13	.0729	702	1	100.0	30
18/07/19	3:00a	74	17.8	23.4	14.14	.0729	692	1	100.0	30
18/07/19	3:30a	75	18.0	23.3	14.40	.0729	703	1	100.0	30
18/07/19	4:00a	75	17.9	23.3	14.40	.0730	702	1	100.0	30
18/07/19	4:30a	75	17.9	23.3	14.40	.0730	700	1	100.0	30
18/07/19	5:00a	75	17.8	23.1	14.40	.0730	695	1	100.0	30
18/07/19	5:30a	75	17.7	23.1	14.40	.0731	702	1	100.0	30
18/07/19	6:00a	75	17.7	23.1	14.40	.0731	702	1	100.0	30
18/07/19	6:30a	75	17.7	22.9	14.41	.0731	693	1	100.0	30
18/07/19	7:00a	75	17.7	22.9	14.41	.0731	702	1	100.0	30
18/07/19	7:30a	75	17.7	22.9	14.41	.0731	702	1	100.0	30
18/07/19	8:00a	76	17.9	23.1	14.70	.0731	697	1	100.0	30
18/07/19	8:30a	76	18.2	23.5	14.69	.0730	695	1	100.0	30
18/07/19	9:00a	75	18.3	23.9	14.38	.0729	702	1	100.0	30
18/07/19	9:30a	75	18.5	24.2	14.38	.0728	701	1	100.0	30
18/07/19	10:00a	74	18.5	24.5	14.08	.0727	693	1	100.0	30
18/07/19	10:30a	74	18.8	24.8	14.06	.0727	699	1	100.0	30
18/07/19	11:00a	73	18.9	25.1	13.75	.0726	702	1	100.0	30
18/07/19	11:30a	72	18.7	25.2	13.53	.0725	703	1	100.0	30
18/07/19	12:00p	72	19.0	25.4	13.50	.0724	692	1	100.0	30
18/07/19	12:30p	71	18.9	25.6	13.21	.0724	703	1	100.0	30
18/07/19	1:00p	71	19.0	25.7	13.20	.0723	701	1	100.0	30
18/07/19	1:30p	70	18.9	25.8	12.92	.0722	696	1	100.0	30
18/07/19	2:00p	70	18.8	25.7	12.92	.0722	700	1	100.0	30
18/07/19	2:30p	69	18.5	25.5	12.70	.0723	702	1	100.0	30
18/07/19	3:00p	68	18.2	25.4	12.51	.0723	703	1	100.0	30
18/07/19	3:30p	68	18.1	25.3	12.51	.0724	690	1	100.0	30
18/07/19	4:00p	68	17.9	25.1	12.53	.0724	703	1	100.0	30
18/07/19	4:30p	69	18.2	25.2	12.72	.0724	702	1	100.0	30
18/07/19	5:00p	69	18.2	25.2	12.72	.0724	703	1	100.0	30
18/07/19	5:30p	68	17.8	24.9	12.54	.0725	690	1	100.0	30
18/07/19	6:00p	68	17.6	24.7	12.55	.0726	702	1	100.0	30
18/07/19	6:30p	68	17.4	24.5	12.55	.0727	703	1	100.0	30
18/07/19	7:00p	67	17.0	24.3	12.26	.0728	701	1	100.0	30
18/07/19	7:30p	68	17.1	24.1	12.55	.0729	693	1	100.0	30
18/07/19	8:00p	68	16.9	23.9	12.55	.0729	702	1	100.0	30
18/07/19	8:30p	68	16.8	23.6	12.55	.0730	703	1	100.0	30
18/07/19	9:00p	69	16.9	23.5	12.79	.0730	693	1	100.0	30
18/07/19	9:30p	70	17.0	23.3	13.03	.0731	701	1	100.0	30
18/07/19	10:00p	70	16.9	23.2	13.04	.0732	703	1	100.0	30
18/07/19	10:30p	70	16.8	23.1	13.05	.0732	696	1	100.0	30
18/07/19	11:00p	71	17.0	23.1	13.35	.0732	700	1	100.0	30
18/07/19	11:30p	71	16.8	22.8	13.36	.0733	702	1	100.0	30
19/07/19	12:00a	71	16.7	22.6	13.37	.0733	698	1	100.0	30