

1 17/05/19

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
17/05/19	12:30a	17.7	17.8	17.7	1	-39.4	0.0	ESE	0.00	1.6	ESE	17.7	14.2	14.2	1014.2	1.52	3.0	0.013	0.000	24.5
17/05/19	1:00a	17.8	17.9	17.7	1	-39.3	0.0	SE	0.00	1.6	SE	17.8	14.3	14.3	1014.0	1.02	2.8	0.010	0.000	24.5
17/05/19	1:30a	18.0	18.0	17.8	1	-39.2	0.0	ESE	0.00	1.6	ESE	18.0	14.4	14.4	1013.4	2.54	5.6	0.007	0.000	24.4
17/05/19	2:00a	18.1	18.1	17.9	1	-39.2	0.0	ESE	0.00	1.6	ESE	18.1	14.5	14.5	1013.3	1.52	3.3	0.006	0.000	24.4
17/05/19	2:30a	18.2	18.2	18.0	1	-39.1	0.0	ESE	0.00	1.6	ESE	18.2	14.6	14.6	1013.4	2.03	5.3	0.003	0.000	24.3
17/05/19	3:00a	18.3	18.4	18.2	1	-39.0	0.0	---	0.00	0.0	---	18.3	14.7	14.7	1013.2	1.52	9.1	0.000	0.000	24.3
17/05/19	3:30a	18.4	18.4	18.3	1	-39.0	0.0	W	0.00	1.6	W	18.4	14.8	14.8	1012.8	1.02	5.8	0.000	0.001	24.3
17/05/19	4:00a	18.4	18.4	18.3	1	-39.0	0.0	---	0.00	0.0	---	18.4	14.8	14.8	1012.4	0.00	0.0	0.000	0.002	24.2
17/05/19	4:30a	18.2	18.4	18.2	1	-39.1	0.0	W	0.00	1.6	W	18.2	14.6	14.6	1012.2	0.00	0.0	0.003	0.000	24.2
17/05/19	5:00a	18.1	18.2	18.0	1	-39.2	0.0	E	0.00	3.2	NW	18.1	14.5	14.5	1012.5	0.00	0.0	0.006	0.000	24.1
17/05/19	5:30a	18.0	18.1	17.9	1	-39.2	0.0	N	0.00	1.6	N	18.0	14.4	14.4	1012.7	0.00	0.0	0.007	0.000	24.1
17/05/19	6:00a	18.2	18.2	18.0	1	-39.1	0.0	---	0.00	0.0	---	18.2	14.6	14.6	1013.1	0.00	0.0	0.003	0.000	24.1
17/05/19	6:30a	17.9	18.2	17.9	1	-39.3	0.0	NNE	0.00	1.6	NNE	17.9	14.4	14.4	1012.5	0.00	0.0	0.008	0.000	24.1
17/05/19	7:00a	18.1	18.1	17.9	1	-39.2	0.0	NNE	0.00	1.6	NNE	18.1	14.5	14.5	1012.0	0.00	0.0	0.006	0.000	23.9
17/05/19	7:30a	18.0	18.2	17.9	1	-39.2	0.0	NE	0.00	1.6	NNE	18.0	14.4	14.4	1011.8	0.00	0.0	0.007	0.000	23.9
17/05/19	8:00a	18.1	18.1	17.9	1	-39.2	0.0	NNW	0.00	8.0	ENE	18.1	14.6	14.6	1012.3	0.00	0.0	0.005	0.000	23.9
17/05/19	8:30a	18.4	18.5	18.1	1	-39.0	0.0	N	0.00	3.2	ENE	18.4	14.8	14.8	1012.8	0.00	0.0	0.000	0.002	24.0
17/05/19	9:00a	18.9	18.9	18.4	1	-38.7	0.0	N	0.00	4.8	NNE	18.9	15.3	15.3	1013.0	0.00	0.0	0.000	0.013	24.0
17/05/19	9:30a	19.3	19.4	18.9	1	-38.4	0.0	N	0.00	6.4	NNW	19.3	15.7	15.7	1013.2	0.00	0.0	0.000	0.021	24.3
17/05/19	10:00a	20.0	20.3	19.3	1	-38.0	0.0	N	0.00	4.8	NE	20.0	16.3	16.3	1013.5	0.00	0.0	0.000	0.035	24.8
17/05/19	10:30a	21.2	21.3	20.0	22	-1.4	0.0	N	0.00	3.2	NW	21.2	18.8	18.8	1013.0	0.00	0.0	0.000	0.059	25.2
17/05/19	11:00a	24.4	24.4	21.2	77	20.1	0.0	WSW	0.00	3.2	NNE	24.4	25.8	25.8	1012.4	0.00	0.0	0.000	0.126	25.6
17/05/19	11:30a	25.8	25.9	24.4	61	17.7	1.6	SE	0.80	8.0	ESE	25.8	26.4	26.4	1011.5	0.00	0.0	0.000	0.156	25.9
17/05/19	12:00p	24.1	26.6	24.1	73	19.0	1.6	SE	0.80	9.7	E	24.1	25.2	25.2	1011.0	0.00	0.0	0.000	0.120	25.9
17/05/19	12:30p	19.9	24.1	19.9	41	6.2	1.6	N	0.80	8.0	SE	19.9	18.6	18.6	1010.8	5.08	42.9	0.000	0.032	25.7
17/05/19	1:00p	19.8	19.9	19.1	4	-23.6	0.0	ENE	0.00	1.6	N	19.8	16.2	16.2	1011.1	0.51	4.6	0.000	0.031	25.4
17/05/19	1:30p	21.4	21.6	19.8	6	-17.8	0.0	N	0.00	3.2	NNW	21.4	18.3	18.3	1011.1	0.00	0.0	0.000	0.064	25.5
17/05/19	2:00p	20.4	21.5	20.4	22	-2.0	0.0	ESE	0.00	6.4	SE	20.4	17.9	17.9	1010.7	2.79	38.6	0.000	0.044	25.6
17/05/19	2:30p	20.7	20.7	20.1	1	-37.6	0.0	ENE	0.00	1.6	ESE	20.7	17.1	17.1	1010.5	3.05	21.8	0.000	0.049	25.5
17/05/19	3:00p	21.4	21.4	20.7	1	-37.2	0.0	NNE	0.00	1.6	ENE	21.4	18.2	18.2	1010.0	0.00	0.0	0.000	0.064	25.4
17/05/19	3:30p	21.8	21.8	21.3	4	-22.2	0.0	NNE	0.00	1.6	NNE	21.8	18.8	18.8	1009.6	0.00	0.0	0.000	0.073	25.6
17/05/19	4:00p	20.8	22.0	20.8	39	6.4	1.6	E	0.80	9.7	WNW	20.8	19.3	19.3	1009.5	0.00	0.0	0.000	0.052	25.6
17/05/19	4:30p	20.1	20.8	20.0	16	-6.5	1.6	ESE	0.80	12.9	ESE	20.1	17.2	17.2	1009.6	0.00	0.0	0.000	0.037	25.6
17/05/19	5:00p	20.5	20.5	19.2	81	17.1	0.0	NNW	0.00	4.8	NE	20.5	21.3	21.3	1009.7	0.00	0.0	0.000	0.045	25.4
17/05/19	5:30p	17.4	20.8	17.4	85	14.8	1.6	SE	0.80	14.5	SW	17.4	17.7	17.7	1009.4	4.32	21.1	0.020	0.000	25.1
17/05/19	6:00p	17.6	17.6	16.9	28	-1.1	0.0	SE	0.00	3.2	ESE	17.6	15.4	15.4	1009.2	0.51	4.6	0.015	0.000	24.6
17/05/19	6:30p	19.3	19.3	17.6	46	7.4	0.0	ENE	0.00	3.2	E	19.3	18.3	18.3	1009.7	0.00	0.0	0.000	0.021	24.4
17/05/19	7:00p	19.3	19.5	19.3	43	6.4	0.0	E	0.00	1.6	ESE	19.3	18.1	18.1	1010.1	0.00	0.0	0.000	0.021	24.3
17/05/19	7:30p	19.2	19.4	19.2	41	5.6	0.0	E	0.00	1.6	ENE	19.2	17.8	17.8	1010.1	0.00	0.0	0.000	0.017	24.2
17/05/19	8:00p	19.1	19.2	19.0	27	-0.4	0.0	NE	0.00	3.2	NE	19.1	16.7	16.7	1010.8	0.00	0.0	0.000	0.015	24.1
17/05/19	8:30p	19.1	19.1	18.9	35	3.2	0.0	ENE	0.00	3.2	ENE	19.1	17.3	17.3	1011.7	0.00	0.0	0.000	0.015	24.1
17/05/19	9:00p	18.7	19.1	18.7	52	8.6	0.0	E	0.00	6.4	NE	18.7	17.9	17.9	1012.0	0.25	0.0	0.000	0.007	24.0
17/05/19	9:30p	18.2	18.7	18.2	50	7.6	1.6	E	0.80	6.4	E	18.2	17.2	17.2	1012.3	0.00	0.0	0.003	0.000	23.9
17/05/19	10:00p	17.8	18.2	17.8	54	8.4	0.0	SE	0.00	1.6	ESE	17.8	17.1	17.1	1012.8	0.00	0.0	0.010	0.000	23.8
17/05/19	10:30p	17.9	18.0	17.8	41	4.4	0.0	N	0.00	1.6	ENE	17.9	16.4	16.4	1013.4	0.00	0.0	0.009	0.000	23.7
17/05/19	11:00p	18.1	18.1	17.9	30	0.2	0.0	ESE	0.00	4.8	NW	18.1	16.0	16.0	1013.4	0.00	0.0	0.006	0.000	23.6
17/05/19	11:30p	17.9	18.1	17.9	18	-6.8	0.0	NNW	0.00	6.4	NW	17.9	15.0	15.0	1013.8	0.00	0.0	0.009	0.000	23.4
18/05/19	12:00a	17.8	17.9	17.7	11	-13.1	0.0	NNW	0.00	3.2	NW	17.8	14.7	14.7	1013.7	0.00	0.0	0.012	0.000	23.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/05/19	12:30a	73	19.3	25.7	13.73	.0725	698	1	100.0	30
17/05/19	1:00a	73	19.3	25.7	13.73	.0725	696	1	100.0	30
17/05/19	1:30a	73	19.3	25.7	13.73	.0725	702	1	100.0	30
17/05/19	2:00a	73	19.2	25.6	13.73	.0725	701	1	100.0	30
17/05/19	2:30a	73	19.2	25.5	13.73	.0725	690	1	100.0	30
17/05/19	3:00a	73	19.2	25.5	13.73	.0725	702	1	100.0	30
17/05/19	3:30a	73	19.1	25.4	13.74	.0725	701	1	100.0	30
17/05/19	4:00a	74	19.3	25.4	14.04	.0724	697	1	100.0	30
17/05/19	4:30a	74	19.2	25.3	14.04	.0725	697	1	100.0	30
17/05/19	5:00a	74	19.2	25.3	14.04	.0725	703	1	100.0	30
17/05/19	5:30a	74	19.1	25.2	14.04	.0725	701	1	100.0	30
17/05/19	6:00a	74	19.1	25.2	14.04	.0726	692	1	100.0	30
17/05/19	6:30a	74	19.1	25.2	14.04	.0725	703	1	100.0	30
17/05/19	7:00a	74	19.0	25.1	14.05	.0725	702	1	100.0	30
17/05/19	7:30a	74	19.0	25.1	14.05	.0725	697	1	100.0	30
17/05/19	8:00a	74	19.0	25.1	14.05	.0725	696	1	100.0	30
17/05/19	8:30a	74	19.1	25.2	14.05	.0726	702	1	100.0	30
17/05/19	9:00a	74	19.1	25.2	14.05	.0726	702	1	100.0	30
17/05/19	9:30a	75	19.6	25.6	14.35	.0725	690	1	100.0	30
17/05/19	10:00a	74	19.9	26.1	14.02	.0723	701	1	100.0	30
17/05/19	10:30a	73	20.0	26.5	13.70	.0722	702	1	100.0	30
17/05/19	11:00a	71	19.9	26.7	13.13	.0721	699	1	100.0	30
17/05/19	11:30a	70	20.0	27.2	12.88	.0719	690	1	100.0	30
17/05/19	12:00p	70	20.0	27.2	12.88	.0718	702	1	100.0	30
17/05/19	12:30p	70	19.8	26.9	12.88	.0719	699	1	100.0	30
17/05/19	1:00p	71	19.8	26.6	13.14	.0720	688	1	100.0	30
17/05/19	1:30p	72	20.1	26.7	13.38	.0720	700	1	100.0	30
17/05/19	2:00p	72	20.1	26.8	13.37	.0719	700	1	100.0	30
17/05/19	2:30p	72	20.1	26.7	13.38	.0719	702	1	100.0	30
17/05/19	3:00p	72	20.0	26.7	13.38	.0719	693	1	100.0	30
17/05/19	3:30p	72	20.1	26.8	13.37	.0718	701	1	100.0	30
17/05/19	4:00p	72	20.1	26.8	13.37	.0718	701	1	100.0	30
17/05/19	4:30p	72	20.1	26.8	13.37	.0718	699	1	100.0	30
17/05/19	5:00p	73	20.2	26.7	13.70	.0719	693	1	100.0	30
17/05/19	5:30p	72	19.7	26.3	13.42	.0720	699	1	100.0	30
17/05/19	6:00p	73	19.4	25.8	13.72	.0721	703	1	100.0	30
17/05/19	6:30p	73	19.3	25.7	13.73	.0722	702	1	100.0	30
17/05/19	7:00p	74	19.4	25.6	14.03	.0722	691	1	100.0	30
17/05/19	7:30p	74	19.3	25.4	14.04	.0723	702	1	100.0	30
17/05/19	8:00p	75	19.4	25.3	14.35	.0723	700	1	100.0	30
17/05/19	8:30p	75	19.3	25.3	14.35	.0724	697	1	100.0	30
17/05/19	9:00p	75	19.3	25.2	14.35	.0725	694	1	100.0	30
17/05/19	9:30p	75	19.2	25.1	14.35	.0725	703	1	100.0	30
17/05/19	10:00p	75	19.1	25.0	14.35	.0726	702	1	100.0	30
17/05/19	10:30p	75	19.0	24.8	14.36	.0727	693	1	100.0	30
17/05/19	11:00p	75	18.9	24.7	14.36	.0727	702	1	100.0	30
17/05/19	11:30p	76	19.0	24.6	14.67	.0728	703	1	100.0	30
18/05/19	12:00a	76	18.9	24.4	14.67	.0728	696	1	100.0	30