

1 14/05/19

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
14/05/19	12:30a	19.3	19.7	19.3	1	-38.4	0.0	NE	0.00	4.8	SE	19.3	15.7	15.7	1011.6	0.00	0.0	0.000	0.021	25.3
14/05/19	1:00a	19.5	19.5	19.3	1	-38.3	0.0	N	0.00	3.2	NW	19.5	15.8	15.8	1011.6	0.00	0.0	0.000	0.024	25.2
14/05/19	1:30a	19.4	19.6	19.4	1	-38.4	0.0	WNW	0.00	3.2	NE	19.4	15.7	15.7	1011.6	0.00	0.0	0.000	0.023	25.1
14/05/19	2:00a	19.1	19.4	19.1	1	-38.6	0.0	E	0.00	6.4	S	19.1	15.4	15.4	1011.6	0.00	0.0	0.000	0.016	25.1
14/05/19	2:30a	18.9	19.1	18.9	1	-38.7	0.0	E	0.00	1.6	SW	18.9	15.3	15.3	1011.0	0.00	0.0	0.000	0.013	25.1
14/05/19	3:00a	18.9	18.9	18.9	1	-38.7	0.0	E	0.00	6.4	SE	18.9	15.2	15.2	1011.1	0.00	0.0	0.000	0.012	25.0
14/05/19	3:30a	18.9	18.9	18.8	1	-38.7	0.0	E	0.00	3.2	SSE	18.9	15.2	15.2	1011.1	0.00	0.0	0.000	0.012	24.9
14/05/19	4:00a	18.9	18.9	18.8	1	-38.7	0.0	NW	0.00	1.6	W	18.9	15.2	15.2	1011.1	0.00	0.0	0.000	0.012	24.9
14/05/19	4:30a	18.8	18.9	18.8	1	-38.7	0.0	W	0.00	3.2	WSW	18.8	15.2	15.2	1011.4	0.00	0.0	0.000	0.010	24.9
14/05/19	5:00a	18.7	18.8	18.7	1	-38.8	0.0	E	0.00	4.8	ENE	18.7	15.1	15.1	1011.4	0.00	0.0	0.000	0.008	24.8
14/05/19	5:30a	18.6	18.8	18.6	1	-38.9	0.0	ESE	0.00	1.6	ESE	18.6	15.0	15.0	1011.4	0.00	0.0	0.000	0.006	24.8
14/05/19	6:00a	18.5	18.6	18.5	1	-38.9	0.0	WSW	0.00	1.6	WSW	18.5	14.9	14.9	1011.8	0.00	0.0	0.000	0.003	24.7
14/05/19	6:30a	18.6	18.6	18.5	1	-38.9	0.0	ESE	0.00	1.6	ESE	18.6	14.9	14.9	1012.3	0.00	0.0	0.000	0.005	24.7
14/05/19	7:00a	18.6	18.6	18.6	1	-38.9	0.0	SE	0.00	3.2	SSE	18.6	14.9	14.9	1012.1	0.00	0.0	0.000	0.005	24.7
14/05/19	7:30a	18.7	18.7	18.5	1	-38.8	0.0	---	0.00	0.0	---	18.7	15.1	15.1	1012.5	0.00	0.0	0.000	0.007	24.7
14/05/19	8:00a	19.1	19.1	18.7	1	-38.6	0.0	---	0.00	0.0	---	19.1	15.4	15.4	1013.1	0.00	0.0	0.000	0.015	24.8
14/05/19	8:30a	19.5	19.5	19.0	1	-38.3	0.0	SE	0.00	1.6	NNW	19.5	15.8	15.8	1013.0	0.00	0.0	0.000	0.024	24.9
14/05/19	9:00a	20.3	20.3	19.5	1	-37.8	0.0	NE	0.00	1.6	ESE	20.3	16.7	16.7	1012.6	0.00	0.0	0.000	0.042	25.2
14/05/19	9:30a	20.8	20.8	20.3	1	-37.5	0.0	N	0.00	3.2	N	20.8	17.3	17.3	1013.1	0.00	0.0	0.000	0.051	23.3
14/05/19	10:00a	22.0	22.0	20.7	75	17.4	0.0	N	0.00	3.2	N	22.0	22.5	22.5	1013.3	0.00	0.0	0.000	0.076	24.2
14/05/19	10:30a	23.1	23.1	22.0	80	19.5	0.0	SE	0.00	3.2	NE	23.1	24.2	24.2	1012.5	0.00	0.0	0.000	0.100	23.4
14/05/19	11:00a	23.7	23.7	23.1	78	19.7	0.0	ESE	0.00	4.8	E	23.7	24.9	24.9	1012.0	0.00	0.0	0.000	0.112	23.7
14/05/19	11:30a	24.3	24.3	23.7	75	19.6	1.6	E	0.80	8.0	NNW	24.3	25.6	25.6	1011.8	0.00	0.0	0.000	0.124	24.4
14/05/19	12:00p	23.1	24.3	23.1	82	19.9	1.6	ESE	0.80	11.3	ESE	23.1	24.2	24.2	1011.2	0.51	0.0	0.000	0.100	24.8
14/05/19	12:30p	22.1	23.1	22.1	83	19.0	0.0	ESE	0.00	6.4	W	22.1	22.9	22.9	1011.2	1.02	6.9	0.000	0.078	24.9
14/05/19	1:00p	22.2	22.2	21.3	70	16.4	0.0	NNE	0.00	4.8	NE	22.2	22.6	22.6	1010.2	1.02	8.1	0.000	0.080	25.1
14/05/19	1:30p	23.6	23.7	22.2	79	19.8	1.6	ENE	0.80	8.0	S	23.6	24.8	24.8	1009.9	0.00	0.0	0.000	0.110	25.3
14/05/19	2:00p	24.1	24.2	23.5	76	19.6	1.6	SE	0.80	14.5	SSE	24.1	25.4	25.4	1009.5	0.00	0.0	0.000	0.120	25.4
14/05/19	2:30p	24.1	24.2	24.0	76	19.6	1.6	SE	0.80	8.0	S	24.1	25.4	25.4	1009.2	0.00	0.0	0.000	0.120	25.7
14/05/19	3:00p	24.7	24.7	24.1	74	19.8	3.2	SE	1.61	14.5	N	24.7	26.0	26.0	1008.8	0.00	0.0	0.000	0.133	25.8
14/05/19	3:30p	24.4	24.8	24.3	74	19.5	3.2	SSE	1.61	14.5	SSW	24.4	25.7	25.7	1008.5	0.00	0.0	0.000	0.127	25.9
14/05/19	4:00p	24.5	24.8	24.4	71	18.9	3.2	ESE	1.61	12.9	SW	24.5	25.6	25.6	1008.0	0.00	0.0	0.000	0.128	25.9
14/05/19	4:30p	24.8	24.8	24.4	72	19.4	3.2	ESE	1.61	11.3	ESE	24.8	25.9	25.9	1007.7	0.00	0.0	0.000	0.134	26.0
14/05/19	5:00p	24.8	24.9	24.8	70	19.0	1.6	ESE	0.80	11.3	ESE	24.8	25.9	25.9	1007.4	0.00	0.0	0.000	0.135	26.1
14/05/19	5:30p	24.8	25.1	24.7	72	19.4	1.6	E	0.80	9.7	ESE	24.8	26.0	26.0	1007.5	0.00	0.0	0.000	0.135	26.1
14/05/19	6:00p	23.7	24.8	23.7	76	19.2	1.6	E	0.80	11.3	ESE	23.7	24.8	24.8	1007.4	0.00	0.0	0.000	0.111	26.1
14/05/19	6:30p	23.1	23.7	23.1	77	18.9	1.6	ENE	0.80	8.0	ESE	23.1	24.1	24.1	1007.5	0.00	0.0	0.000	0.100	26.0
14/05/19	7:00p	22.6	23.1	22.6	80	19.0	1.6	E	0.80	6.4	ENE	22.6	23.6	23.6	1007.9	0.00	0.0	0.000	0.089	25.9
14/05/19	7:30p	21.9	22.6	21.9	82	18.7	0.0	ESE	0.00	6.4	NE	21.9	22.8	22.8	1008.8	0.00	0.0	0.000	0.075	25.8
14/05/19	8:00p	21.5	21.9	21.5	83	18.5	0.0	E	0.00	4.8	NE	21.5	22.3	22.3	1009.7	0.00	0.0	0.000	0.066	25.7
14/05/19	8:30p	21.1	21.5	21.1	82	17.9	0.0	WNW	0.00	3.2	WNW	21.1	21.8	21.8	1010.1	0.00	0.0	0.000	0.057	25.6
14/05/19	9:00p	20.9	21.1	20.9	81	17.5	0.0	E	0.00	8.0	E	20.9	21.6	21.6	1010.5	0.00	0.0	0.000	0.053	25.5
14/05/19	9:30p	20.4	20.9	20.4	77	16.2	0.0	E	0.00	4.8	NE	20.4	21.1	21.1	1010.9	0.00	0.0	0.000	0.043	25.4
14/05/19	10:00p	20.0	20.4	20.0	68	13.9	0.0	E	0.00	4.8	ENE	20.0	20.2	20.2	1011.2	0.00	0.0	0.000	0.035	25.3
14/05/19	10:30p	19.8	20.0	19.8	60	11.8	0.0	E	0.00	3.2	ENE	19.8	19.6	19.6	1011.5	0.00	0.0	0.000	0.031	25.2
14/05/19	11:00p	19.6	19.8	19.6	57	10.9	0.0	E	0.00	3.2	ENE	19.6	19.2	19.2	1011.8	0.00	0.0	0.000	0.027	25.2
14/05/19	11:30p	19.8	19.8	19.6	64	12.8	0.0	E	0.00	4.8	SE	19.8	19.8	19.8	1011.8	0.00	0.0	0.000	0.030	25.1
15/05/19	12:00a	19.2	20.0	19.2	14	-9.0	0.0	E	0.00	6.4	ESE	19.2	16.1	16.1	1012.2	0.00	0.0	0.000	0.019	25.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/05/19	12:30a	71	19.6	26.4	13.15	.0721	702	1	100.0	30
14/05/19	1:00a	71	19.5	26.3	13.16	.0721	700	1	100.0	30
14/05/19	1:30a	71	19.5	26.2	13.16	.0722	694	1	100.0	30
14/05/19	2:00a	71	19.5	26.2	13.16	.0722	703	1	100.0	30
14/05/19	2:30a	71	19.4	26.2	13.17	.0721	702	1	100.0	30
14/05/19	3:00a	71	19.4	26.1	13.17	.0722	693	1	100.0	30
14/05/19	3:30a	71	19.3	26.1	13.17	.0722	701	1	100.0	30
14/05/19	4:00a	71	19.3	26.0	13.18	.0722	702	1	100.0	30
14/05/19	4:30a	71	19.3	26.0	13.18	.0722	702	1	100.0	30
14/05/19	5:00a	72	19.4	26.0	13.45	.0722	692	1	100.0	30
14/05/19	5:30a	72	19.4	25.9	13.45	.0722	702	1	100.0	30
14/05/19	6:00a	72	19.3	25.9	13.46	.0723	702	1	100.0	30
14/05/19	6:30a	72	19.3	25.9	13.46	.0723	696	1	100.0	30
14/05/19	7:00a	72	19.3	25.8	13.47	.0723	698	1	100.0	30
14/05/19	7:30a	72	19.3	25.9	13.46	.0723	702	1	100.0	30
14/05/19	8:00a	72	19.4	25.9	13.45	.0724	701	1	100.0	30
14/05/19	8:30a	71	19.3	26.0	13.18	.0723	690	1	100.0	30
14/05/19	9:00a	71	19.5	26.3	13.16	.0722	700	1	100.0	30
14/05/19	9:30a	58	14.6	23.6	10.59	.0731	697	1	100.0	30
14/05/19	10:00a	65	17.2	24.9	11.84	.0727	700	1	100.0	30
14/05/19	10:30a	56	14.1	23.6	10.27	.0731	688	1	100.0	30
14/05/19	11:00a	61	15.8	24.2	11.06	.0729	701	1	100.0	30
14/05/19	11:30a	65	17.4	25.1	11.83	.0725	702	1	100.0	30
14/05/19	12:00p	66	18.0	25.6	12.02	.0723	700	1	100.0	30
14/05/19	12:30p	67	18.4	25.8	12.21	.0723	690	1	100.0	30
14/05/19	1:00p	68	18.7	26.0	12.47	.0721	702	1	100.0	30
14/05/19	1:30p	69	19.2	26.3	12.65	.0720	703	1	100.0	30
14/05/19	2:00p	69	19.3	26.5	12.64	.0719	701	1	100.0	30
14/05/19	2:30p	69	19.6	26.7	12.62	.0718	691	1	100.0	30
14/05/19	3:00p	69	19.7	26.9	12.61	.0718	702	1	100.0	30
14/05/19	3:30p	68	19.5	26.9	12.41	.0717	700	1	100.0	30
14/05/19	4:00p	68	19.6	27.1	12.40	.0717	700	1	100.0	30
14/05/19	4:30p	68	19.6	27.1	12.40	.0716	694	1	100.0	30
14/05/19	5:00p	68	19.7	27.2	12.39	.0716	702	1	100.0	30
14/05/19	5:30p	68	19.7	27.3	12.39	.0716	701	1	100.0	30
14/05/19	6:00p	69	19.9	27.3	12.59	.0716	696	1	100.0	30
14/05/19	6:30p	69	19.9	27.2	12.60	.0716	693	1	100.0	30
14/05/19	7:00p	69	19.8	27.1	12.60	.0716	702	1	100.0	30
14/05/19	7:30p	69	19.7	26.9	12.61	.0718	700	1	100.0	30
14/05/19	8:00p	69	19.6	26.8	12.62	.0719	695	1	100.0	30
14/05/19	8:30p	70	19.7	26.7	12.89	.0719	697	1	100.0	30
14/05/19	9:00p	70	19.6	26.6	12.89	.0720	701	1	100.0	30
14/05/19	9:30p	70	19.6	26.6	12.89	.0720	700	1	100.0	30
14/05/19	10:00p	70	19.5	26.4	12.90	.0721	691	1	100.0	30
14/05/19	10:30p	71	19.6	26.4	13.15	.0721	699	1	100.0	30
14/05/19	11:00p	71	19.5	26.3	13.16	.0721	703	1	100.0	30
14/05/19	11:30p	71	19.5	26.2	13.16	.0722	701	1	100.0	30
15/05/19	12:00a	71	19.4	26.2	13.17	.0722	693	1	100.0	30