

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
27/05/19	12:30a	16.5	16.8	16.5	2	-33.3	0.0	WNW	0.00	1.6	WNW	16.5	13.2	13.2	1014.6	0.00	0.0	0.038	0.000	21.9
27/05/19	1:00a	16.4	16.5	16.4	2	-33.3	0.0	N	0.00	3.2	N	16.4	13.1	13.1	1014.4	0.00	0.0	0.041	0.000	21.9
27/05/19	1:30a	16.3	16.4	16.2	3	-29.2	0.0	N	0.00	3.2	SSW	16.3	13.1	13.1	1014.1	0.00	0.0	0.043	0.000	21.8
27/05/19	2:00a	16.1	16.3	16.1	3	-29.3	0.0	N	0.00	8.0	N	16.1	12.8	12.8	1013.6	0.00	0.0	0.047	0.000	21.7
27/05/19	2:30a	16.1	16.1	16.0	4	-26.2	0.0	W	0.00	4.8	NW	16.1	12.9	12.9	1013.5	0.00	0.0	0.047	0.000	21.7
27/05/19	3:00a	16.0	16.1	16.0	4	-26.2	0.0	NNE	0.00	4.8	NNE	16.0	12.8	12.8	1013.2	0.00	0.0	0.049	0.000	21.6
27/05/19	3:30a	15.9	16.1	15.9	5	-23.8	0.0	N	0.00	6.4	WSW	15.9	12.8	12.8	1013.3	0.00	0.0	0.050	0.000	21.6
27/05/19	4:00a	16.0	16.0	15.9	5	-23.8	0.0	WNW	0.00	4.8	NNE	16.0	12.8	12.8	1013.2	0.00	0.0	0.049	0.000	21.5
27/05/19	4:30a	15.8	16.0	15.8	6	-21.8	0.0	NNE	0.00	4.8	ENE	15.8	12.7	12.7	1012.8	0.00	0.0	0.053	0.000	21.5
27/05/19	5:00a	15.7	15.8	15.7	6	-21.9	0.0	NE	0.00	6.4	WNW	15.7	12.7	12.7	1013.1	0.00	0.0	0.054	0.000	21.4
27/05/19	5:30a	15.6	15.7	15.6	7	-20.2	0.0	NNW	0.00	8.0	N	15.6	12.6	12.6	1012.9	0.00	0.0	0.057	0.000	21.4
27/05/19	6:00a	15.4	15.6	15.4	7	-20.3	0.0	ENE	0.00	6.4	ENE	15.4	12.4	12.4	1012.8	0.00	0.0	0.060	0.000	21.3
27/05/19	6:30a	15.4	15.5	15.4	8	-18.8	0.0	N	0.00	4.8	NNE	15.4	12.5	12.5	1013.0	0.00	0.0	0.060	0.000	21.3
27/05/19	7:00a	15.5	15.5	15.4	9	-17.3	0.0	N	0.00	6.4	N	15.5	12.6	12.6	1013.4	0.00	0.0	0.059	0.000	21.3
27/05/19	7:30a	16.1	16.1	15.5	9	-16.9	0.0	NNE	0.00	4.8	NNE	16.1	13.1	13.1	1013.5	0.00	0.0	0.047	0.000	21.4
27/05/19	8:00a	17.3	17.3	16.1	7	-19.0	0.0	N	0.00	3.2	NE	17.3	14.0	14.0	1013.7	0.25	0.0	0.022	0.000	23.8
27/05/19	8:30a	19.6	19.6	17.3	83	16.6	0.0	N	0.00	9.7	NNE	19.6	20.3	20.3	1013.6	0.00	0.0	0.000	0.027	24.1
27/05/19	9:00a	19.4	19.7	19.4	84	16.7	1.6	N	0.80	8.0	N	19.4	20.2	20.2	1013.2	0.00	0.0	0.000	0.023	23.8
27/05/19	9:30a	20.7	20.7	19.1	83	17.7	0.0	W	0.00	8.0	NNW	20.7	21.6	21.6	1013.1	0.00	0.0	0.000	0.050	23.6
27/05/19	10:00a	22.6	22.6	20.7	76	18.2	1.6	NNE	0.80	9.7	NE	22.6	23.4	23.4	1012.9	0.00	0.0	0.000	0.089	23.8
27/05/19	10:30a	22.7	22.7	22.4	73	17.6	3.2	N	1.61	9.7	NNW	22.7	23.3	23.3	1012.6	0.00	0.0	0.000	0.090	23.9
27/05/19	11:00a	23.2	23.4	22.7	70	17.4	3.2	N	1.61	14.5	NNE	23.2	23.9	23.9	1012.3	0.00	0.0	0.000	0.101	24.0
27/05/19	11:30a	23.6	23.7	23.0	64	16.3	3.2	N	1.61	11.3	N	23.6	24.2	24.2	1011.9	0.00	0.0	0.000	0.109	24.0
27/05/19	12:00p	23.7	23.7	23.4	67	17.2	3.2	N	1.61	11.3	N	23.7	24.4	24.4	1011.6	0.00	0.0	0.000	0.111	24.0
27/05/19	12:30p	24.4	24.4	23.7	64	17.2	3.2	NNE	1.61	12.9	NNW	24.4	25.1	25.1	1011.5	0.00	0.0	0.000	0.127	24.1
27/05/19	1:00p	25.0	25.0	24.4	64	17.7	1.6	WSW	0.80	11.3	NNE	25.0	25.7	25.7	1011.3	0.00	0.0	0.000	0.139	24.1
27/05/19	1:30p	25.3	25.3	24.9	62	17.5	1.6	ENE	0.80	11.3	E	25.3	25.9	25.9	1010.7	0.00	0.0	0.000	0.145	24.2
27/05/19	2:00p	25.6	25.9	25.3	62	17.8	3.2	NNE	1.61	14.5	N	25.6	26.2	26.2	1009.9	0.00	0.0	0.000	0.152	24.2
27/05/19	2:30p	24.6	25.7	24.5	63	17.1	1.6	NNE	0.80	11.3	NNW	24.6	25.2	25.2	1009.6	0.00	0.0	0.000	0.131	24.2
27/05/19	3:00p	25.3	25.7	24.6	61	17.2	1.6	N	0.80	11.3	N	25.3	25.8	25.8	1009.3	0.00	0.0	0.000	0.145	24.2
27/05/19	3:30p	24.9	25.3	24.7	64	17.7	1.6	WNW	0.80	9.7	W	24.9	25.6	25.6	1008.2	0.00	0.0	0.000	0.138	24.2
27/05/19	4:00p	25.4	25.7	25.0	63	17.8	1.6	NNE	0.80	8.0	N	25.4	26.1	26.1	1008.0	0.00	0.0	0.000	0.147	24.3
27/05/19	4:30p	24.9	25.6	24.9	63	17.4	1.6	NW	0.80	9.7	NE	24.9	25.6	25.6	1007.9	0.00	0.0	0.000	0.138	24.4
27/05/19	5:00p	23.6	24.9	23.6	67	17.1	1.6	NNE	0.80	12.9	N	23.6	24.3	24.3	1007.9	0.00	0.0	0.000	0.109	24.3
27/05/19	5:30p	22.9	23.5	22.9	70	17.1	0.0	E	0.00	4.8	SE	22.9	23.6	23.6	1007.5	0.00	0.0	0.000	0.095	24.2
27/05/19	6:00p	21.7	22.9	21.7	78	17.7	0.0	W	0.00	3.2	W	21.7	22.3	22.3	1008.3	0.00	0.0	0.000	0.069	24.1
27/05/19	6:30p	20.7	21.7	20.7	83	17.7	0.0	ESE	0.00	6.4	ESE	20.7	21.6	21.6	1008.7	0.00	0.0	0.000	0.050	24.0
27/05/19	7:00p	20.9	20.9	20.6	84	18.1	0.0	NNE	0.00	1.6	E	20.9	21.7	21.7	1008.9	0.00	0.0	0.000	0.053	23.8
27/05/19	7:30p	20.2	20.9	20.2	82	17.0	0.0	N	0.00	4.8	SW	20.2	21.0	21.0	1009.2	0.25	0.0	0.000	0.038	23.7
27/05/19	8:00p	19.4	20.2	19.4	65	12.7	0.0	WSW	0.00	1.6	WSW	19.4	19.4	19.4	1009.9	1.52	2.8	0.000	0.023	23.5
27/05/19	8:30p	19.1	19.4	19.0	49	8.1	0.0	N	0.00	1.6	WSW	19.1	18.2	18.2	1010.8	1.27	3.0	0.000	0.015	23.4
27/05/19	9:00p	18.7	19.1	18.7	43	5.8	0.0	NE	0.00	1.6	N	18.7	17.4	17.4	1011.1	1.02	2.0	0.000	0.007	23.3
27/05/19	9:30p	18.5	18.7	18.5	35	2.7	0.0	N	0.00	1.6	WNW	18.5	16.7	16.7	1011.7	0.25	1.5	0.000	0.003	23.2
27/05/19	10:00p	18.3	18.5	18.3	31	0.9	0.0	N	0.00	3.2	N	18.3	16.3	16.3	1012.1	0.00	0.0	0.000	0.000	23.1
27/05/19	10:30p	18.3	18.4	18.2	27	-1.0	0.0	N	0.00	1.6	N	18.3	16.0	16.0	1012.9	0.00	0.0	0.000	0.000	23.0
27/05/19	11:00p	17.9	18.3	17.9	34	1.8	0.0	N	0.00	6.4	N	17.9	16.1	16.1	1013.1	0.00	0.0	0.008	0.000	22.9
27/05/19	11:30p	17.8	17.9	17.7	33	1.3	0.0	N	0.00	1.6	SW	17.8	15.9	15.9	1013.3	0.00	0.0	0.012	0.000	22.8
28/05/19	12:00a	17.7	17.8	17.6	31	0.3	0.0	NNW	0.00	1.6	N	17.7	15.7	15.7	1013.4	0.00	0.0	0.014	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/05/19	12:30a	75	17.3	22.4	14.42	.0734	702	1	100.0	30
27/05/19	1:00a	75	17.3	22.4	14.42	.0734	693	1	100.0	30
27/05/19	1:30a	75	17.2	22.3	14.42	.0734	702	1	100.0	30
27/05/19	2:00a	75	17.1	22.2	14.43	.0734	701	1	100.0	30
27/05/19	2:30a	75	17.0	22.1	14.43	.0734	694	1	100.0	30
27/05/19	3:00a	75	16.9	22.0	14.43	.0734	702	1	100.0	30
27/05/19	3:30a	75	16.9	22.0	14.43	.0734	703	1	100.0	30
27/05/19	4:00a	75	16.9	21.9	14.44	.0734	694	1	100.0	30
27/05/19	4:30a	75	16.9	21.9	14.44	.0734	701	1	100.0	30
27/05/19	5:00a	75	16.8	21.8	14.44	.0734	702	1	100.0	30
27/05/19	5:30a	75	16.8	21.8	14.44	.0734	698	1	100.0	30
27/05/19	6:00a	75	16.7	21.7	14.44	.0734	698	1	100.0	30
27/05/19	6:30a	75	16.7	21.7	14.44	.0735	702	1	100.0	30
27/05/19	7:00a	75	16.7	21.7	14.44	.0735	700	1	100.0	30
27/05/19	7:30a	75	16.8	21.8	14.44	.0734	695	1	100.0	30
27/05/19	8:00a	70	18.0	24.8	12.95	.0728	701	1	100.0	30
27/05/19	8:30a	69	18.0	24.9	12.74	.0727	702	1	100.0	30
27/05/19	9:00a	69	17.8	24.7	12.75	.0727	690	1	100.0	30
27/05/19	9:30a	70	17.8	24.4	12.97	.0728	703	1	100.0	30
27/05/19	10:00a	69	17.8	24.7	12.75	.0727	701	1	100.0	30
27/05/19	10:30a	69	17.9	24.8	12.75	.0727	703	1	100.0	30
27/05/19	11:00a	69	18.0	24.9	12.74	.0726	691	1	100.0	30
27/05/19	11:30a	68	17.7	24.8	12.54	.0726	701	1	100.0	30
27/05/19	12:00p	68	17.7	24.8	12.54	.0726	702	1	100.0	30
27/05/19	12:30p	68	17.8	24.9	12.54	.0726	695	1	100.0	30
27/05/19	1:00p	68	17.8	24.9	12.53	.0725	694	1	100.0	30
27/05/19	1:30p	67	17.7	24.9	12.24	.0725	700	1	100.0	30
27/05/19	2:00p	67	17.7	25.0	12.24	.0724	700	1	100.0	30
27/05/19	2:30p	67	17.7	25.0	12.24	.0724	694	1	100.0	30
27/05/19	3:00p	67	17.7	25.0	12.24	.0724	702	1	100.0	30
27/05/19	3:30p	67	17.7	25.0	12.24	.0723	702	1	100.0	30
27/05/19	4:00p	68	18.0	25.2	12.52	.0722	692	1	100.0	30
27/05/19	4:30p	67	17.9	25.2	12.23	.0722	701	1	100.0	30
27/05/19	5:00p	68	18.0	25.2	12.52	.0722	701	1	100.0	30
27/05/19	5:30p	68	17.9	25.1	12.53	.0722	700	1	100.0	30
27/05/19	6:00p	69	18.1	25.0	12.73	.0723	691	1	100.0	30
27/05/19	6:30p	69	18.0	24.9	12.74	.0724	701	1	100.0	30
27/05/19	7:00p	70	18.0	24.8	12.95	.0724	699	1	100.0	30
27/05/19	7:30p	71	18.1	24.6	13.27	.0725	697	1	100.0	30
27/05/19	8:00p	71	17.9	24.4	13.28	.0726	693	1	100.0	30
27/05/19	8:30p	72	18.1	24.3	13.59	.0727	701	1	100.0	30
27/05/19	9:00p	73	18.2	24.2	13.79	.0727	701	1	100.0	30
27/05/19	9:30p	73	18.1	24.1	13.80	.0728	694	1	100.0	30
27/05/19	10:00p	73	18.0	23.9	13.81	.0728	701	1	100.0	30
27/05/19	10:30p	74	18.1	23.9	14.11	.0729	699	1	100.0	30
27/05/19	11:00p	74	18.0	23.7	14.12	.0729	703	1	100.0	30
27/05/19	11:30p	74	18.0	23.7	14.13	.0730	692	1	100.0	30
28/05/19	12:00a	74	17.8	23.5	14.13	.0730	702	1	100.0	30