

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
28/05/19	12:30a	17.5	17.7	17.5	28	-1.2	0.0	N	0.00	1.6	NNW	17.5	15.3	15.3	1013.2	0.76	0.0	0.017	0.000	22.7
28/05/19	1:00a	17.4	17.5	17.4	25	-2.9	0.0	NNW	0.00	1.6	NNW	17.4	14.9	14.9	1012.7	1.02	2.3	0.020	0.000	22.6
28/05/19	1:30a	17.1	17.4	17.1	25	-3.1	0.0	N	0.00	1.6	N	17.1	14.6	14.6	1012.5	0.25	1.8	0.025	0.000	22.6
28/05/19	2:00a	17.1	17.1	17.1	19	-6.7	0.0	N	0.00	1.6	N	17.1	14.3	14.3	1011.9	0.00	0.0	0.025	0.000	22.4
28/05/19	2:30a	17.1	17.1	17.1	17	-8.2	0.0	N	0.00	3.2	NNE	17.1	14.3	14.3	1011.3	0.00	0.0	0.025	0.000	22.4
28/05/19	3:00a	17.0	17.1	17.0	17	-8.3	0.0	SW	0.00	1.6	W	17.0	14.2	14.2	1010.7	0.00	0.0	0.028	0.000	22.3
28/05/19	3:30a	16.9	17.0	16.9	18	-7.6	0.0	N	0.00	1.6	WSW	16.9	14.2	14.2	1010.3	0.00	0.0	0.029	0.000	22.3
28/05/19	4:00a	16.9	17.0	16.9	22	-4.9	0.0	NE	0.00	3.2	NE	16.9	14.3	14.3	1010.5	0.00	0.0	0.029	0.000	22.2
28/05/19	4:30a	16.9	17.0	16.9	23	-4.4	0.0	ENE	0.00	3.2	E	16.9	14.4	14.4	1010.2	0.00	0.0	0.029	0.000	22.2
28/05/19	5:00a	17.0	17.1	16.9	23	-4.3	0.0	WNW	0.00	1.6	W	17.0	14.4	14.4	1010.2	0.00	0.0	0.028	0.000	22.2
28/05/19	5:30a	16.6	17.0	16.6	21	-5.8	0.0	N	0.00	1.6	N	16.6	14.0	14.0	1010.6	0.00	0.0	0.036	0.000	22.1
28/05/19	6:00a	16.5	16.7	16.5	17	-8.7	0.0	---	0.00	0.0	---	16.5	13.8	13.8	1010.5	0.00	0.0	0.038	0.000	22.1
28/05/19	6:30a	16.5	16.5	16.4	13	-12.1	0.0	---	0.00	0.0	---	16.5	13.6	13.6	1010.7	0.00	0.0	0.038	0.000	22.1
28/05/19	7:00a	16.4	16.5	16.4	12	-13.1	0.0	---	0.00	0.0	---	16.4	13.5	13.5	1011.0	0.00	0.0	0.039	0.000	22.2
28/05/19	7:30a	17.2	17.2	16.4	10	-14.7	0.0	WNW	0.00	1.6	WNW	17.2	14.1	14.1	1011.2	0.00	0.0	0.023	0.000	22.3
28/05/19	8:00a	19.6	19.6	17.2	81	16.3	0.0	NNE	0.00	1.6	NNE	19.6	20.3	20.3	1011.4	0.00	0.0	0.000	0.027	24.6
28/05/19	8:30a	20.8	20.8	19.6	84	18.0	0.0	ENE	0.00	1.6	WNW	20.8	21.7	21.7	1011.2	0.00	0.0	0.000	0.052	25.1
28/05/19	9:00a	21.4	21.4	20.8	81	18.0	0.0	NE	0.00	3.2	N	21.4	22.1	22.1	1010.9	0.00	0.0	0.000	0.064	25.3
28/05/19	9:30a	22.4	22.4	21.4	75	17.8	0.0	N	0.00	6.4	NNE	22.4	23.1	23.1	1010.7	0.00	0.0	0.000	0.086	25.2
28/05/19	10:00a	22.7	22.8	22.4	71	17.2	1.6	NE	0.80	9.7	NE	22.7	23.3	23.3	1010.3	0.00	0.0	0.000	0.091	25.1
28/05/19	10:30a	23.7	23.7	22.6	66	16.9	0.0	N	0.00	8.0	NE	23.7	24.4	24.4	1010.3	0.00	0.0	0.000	0.111	25.2
28/05/19	11:00a	23.9	24.5	23.4	68	17.6	0.0	N	0.00	4.8	N	23.9	24.7	24.7	1010.0	0.00	0.0	0.000	0.116	25.3
28/05/19	11:30a	22.6	23.9	22.6	73	17.5	0.0	N	0.00	4.8	WSW	22.6	23.3	23.3	1010.0	0.00	0.0	0.000	0.089	25.1
28/05/19	12:00p	23.4	23.5	22.6	72	18.1	1.6	N	0.80	6.4	ESE	23.4	24.4	24.4	1009.5	0.00	0.0	0.000	0.106	25.1
28/05/19	12:30p	24.2	24.4	23.4	69	18.1	1.6	NNE	0.80	8.0	NE	24.2	25.1	25.1	1009.0	0.00	0.0	0.000	0.122	25.1
28/05/19	1:00p	24.7	24.9	23.8	66	17.9	1.6	ESE	0.80	9.7	E	24.7	25.5	25.5	1008.5	0.00	0.0	0.000	0.133	25.2
28/05/19	1:30p	24.7	24.7	24.1	67	18.1	1.6	E	0.80	11.3	SE	24.7	25.5	25.5	1008.0	0.00	0.0	0.000	0.132	25.2
28/05/19	2:00p	24.9	25.3	24.7	70	19.0	1.6	ESE	0.80	14.5	NNE	24.9	25.9	25.9	1007.6	0.00	0.0	0.000	0.137	24.6
28/05/19	2:30p	23.8	24.9	23.8	75	19.1	3.2	E	1.61	16.1	SE	23.8	24.9	24.9	1007.3	0.00	0.0	0.000	0.113	24.3
28/05/19	3:00p	23.4	23.8	23.2	77	19.2	3.2	N	1.61	14.5	WNW	23.4	24.6	24.6	1007.1	0.00	0.0	0.000	0.106	23.9
28/05/19	3:30p	21.8	23.6	21.8	81	18.4	1.6	N	0.80	11.3	NNW	21.8	22.6	22.6	1007.1	0.00	0.0	0.000	0.073	23.8
28/05/19	4:00p	23.7	23.8	21.8	74	18.8	3.2	E	1.61	19.3	E	23.7	24.8	24.8	1006.7	0.00	0.0	0.000	0.112	23.7
28/05/19	4:30p	23.2	23.8	23.2	75	18.5	3.2	E	1.61	12.9	ESE	23.2	24.2	24.2	1006.4	0.00	0.0	0.000	0.102	23.7
28/05/19	5:00p	22.3	23.3	22.3	80	18.7	1.6	E	0.80	14.5	ESE	22.3	23.2	23.2	1006.4	0.00	0.0	0.000	0.083	23.6
28/05/19	5:30p	22.1	22.3	21.9	78	18.0	1.6	ESE	0.80	8.0	ENE	22.1	22.7	22.7	1006.7	0.00	0.0	0.000	0.078	23.6
28/05/19	6:00p	21.6	22.1	21.6	81	18.2	1.6	E	0.80	8.0	W	21.6	22.4	22.4	1006.8	0.00	0.0	0.000	0.068	23.7
28/05/19	6:30p	20.9	21.7	20.9	85	18.3	1.6	ESE	0.80	8.0	ENE	20.9	21.8	21.8	1007.2	0.00	0.0	0.000	0.053	23.7
28/05/19	7:00p	20.2	20.8	20.2	85	17.6	1.6	ESE	0.80	9.7	ESE	20.2	21.1	21.1	1007.8	0.00	0.0	0.000	0.039	23.6
28/05/19	7:30p	19.4	20.2	19.4	82	16.3	1.6	E	0.80	11.3	E	19.4	20.1	20.1	1008.0	0.00	0.0	0.000	0.023	23.6
28/05/19	8:00p	19.2	19.4	19.2	81	15.8	1.6	ESE	0.80	8.0	SE	19.2	19.7	19.7	1008.6	0.00	0.0	0.000	0.017	23.5
28/05/19	8:30p	19.1	19.2	19.1	82	15.9	0.0	NE	0.00	1.6	SE	19.1	19.6	19.6	1008.9	0.00	0.0	0.000	0.015	23.4
28/05/19	9:00p	18.9	19.1	18.8	83	15.9	1.6	ESE	0.80	8.0	ESE	18.9	19.4	19.4	1009.4	0.00	0.0	0.000	0.012	23.4
28/05/19	9:30p	18.7	18.9	18.7	81	15.4	1.6	ESE	0.80	9.7	ESE	18.7	19.2	19.2	1009.5	0.00	0.0	0.000	0.008	23.3
28/05/19	10:00p	18.6	18.7	18.5	76	14.2	0.0	ESE	0.00	14.5	ESE	18.6	18.8	18.8	1010.0	0.00	0.0	0.000	0.005	23.3
28/05/19	10:30p	18.4	18.5	18.4	75	13.9	1.6	E	0.80	6.4	W	18.4	18.6	18.6	1010.4	0.00	0.0	0.000	0.001	23.2
28/05/19	11:00p	18.3	18.4	18.3	76	14.0	0.0	SE	0.00	4.8	ESE	18.3	18.6	18.6	1010.6	0.00	0.0	0.000	0.000	23.2
28/05/19	11:30p	18.2	18.3	18.2	77	14.1	0.0	E	0.00	6.4	E	18.2	18.4	18.4	1010.8	0.00	0.0	0.002	0.000	23.1
29/05/19	12:00a	18.4	18.4	18.2	83	15.5	0.0	SE	0.00	1.6	ESE	18.4	18.9	18.9	1011.0	0.00	0.0	0.000	0.002	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/05/19	12:30a	74	17.8	23.4	14.14	.0730	703	1	100.0	30
28/05/19	1:00a	74	17.7	23.3	14.14	.0730	695	1	100.0	30
28/05/19	1:30a	74	17.7	23.2	14.15	.0730	700	1	100.0	30
28/05/19	2:00a	74	17.6	23.1	14.15	.0730	702	1	100.0	30
28/05/19	2:30a	75	17.7	23.1	14.40	.0730	701	1	100.0	30
28/05/19	3:00a	75	17.7	22.9	14.41	.0729	693	1	100.0	30
28/05/19	3:30a	75	17.6	22.8	14.41	.0729	702	1	100.0	30
28/05/19	4:00a	75	17.6	22.8	14.41	.0730	703	1	100.0	30
28/05/19	4:30a	75	17.6	22.8	14.41	.0729	692	1	100.0	30
28/05/19	5:00a	75	17.5	22.7	14.41	.0730	703	1	100.0	30
28/05/19	5:30a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
28/05/19	6:00a	75	17.5	22.7	14.41	.0730	698	1	100.0	30
28/05/19	6:30a	75	17.5	22.7	14.41	.0730	698	1	100.0	30
28/05/19	7:00a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
28/05/19	7:30a	74	17.5	22.9	14.16	.0730	702	1	100.0	30
28/05/19	8:00a	70	18.8	25.6	12.92	.0723	692	1	100.0	30
28/05/19	8:30a	68	18.7	26.0	12.47	.0722	702	1	100.0	30
28/05/19	9:00a	68	18.9	26.2	12.45	.0721	701	1	100.0	30
28/05/19	9:30a	67	18.7	26.1	12.20	.0721	697	1	100.0	30
28/05/19	10:00a	69	19.0	26.1	12.66	.0721	695	1	100.0	30
28/05/19	10:30a	67	18.7	26.1	12.20	.0721	702	1	100.0	30
28/05/19	11:00a	65	18.3	26.1	11.80	.0721	698	1	100.0	30
28/05/19	11:30a	67	18.6	26.0	12.21	.0721	689	1	100.0	30
28/05/19	12:00p	67	18.5	25.9	12.21	.0721	702	1	100.0	30
28/05/19	12:30p	66	18.3	25.9	12.01	.0721	700	1	100.0	30
28/05/19	1:00p	65	18.1	25.9	11.80	.0720	702	1	100.0	30
28/05/19	1:30p	67	18.6	26.1	12.20	.0720	690	1	100.0	30
28/05/19	2:00p	67	18.0	25.4	12.23	.0721	700	1	100.0	30
28/05/19	2:30p	65	17.3	24.9	11.84	.0722	703	1	100.0	30
28/05/19	3:00p	62	16.2	24.5	11.25	.0724	695	1	100.0	30
28/05/19	3:30p	64	16.6	24.4	11.65	.0724	698	1	100.0	30
28/05/19	4:00p	65	16.7	24.4	11.85	.0724	699	1	100.0	30
28/05/19	4:30p	64	16.5	24.4	11.65	.0724	700	1	100.0	30
28/05/19	5:00p	61	15.6	24.1	11.07	.0725	691	1	100.0	30
28/05/19	5:30p	65	16.6	24.2	11.85	.0724	694	1	100.0	30
28/05/19	6:00p	67	17.2	24.4	12.26	.0724	699	1	100.0	30
28/05/19	6:30p	68	17.4	24.5	12.55	.0724	698	1	100.0	30
28/05/19	7:00p	69	17.6	24.5	12.76	.0724	694	1	100.0	30
28/05/19	7:30p	70	17.8	24.4	12.97	.0724	699	1	100.0	30
28/05/19	8:00p	71	17.9	24.4	13.28	.0725	701	1	100.0	30
28/05/19	8:30p	71	17.9	24.4	13.28	.0725	701	1	100.0	30
28/05/19	9:00p	72	18.1	24.3	13.59	.0726	690	1	100.0	30
28/05/19	9:30p	72	18.0	24.3	13.59	.0726	696	1	100.0	30
28/05/19	10:00p	72	17.9	24.2	13.59	.0726	700	1	100.0	30
28/05/19	10:30p	72	17.9	24.1	13.60	.0727	699	1	100.0	30
28/05/19	11:00p	72	17.8	24.1	13.60	.0727	693	1	100.0	30
28/05/19	11:30p	72	17.7	23.9	13.61	.0728	703	1	100.0	30
29/05/19	12:00a	72	17.7	23.9	13.61	.0728	701	1	100.0	30