

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
26/05/19	12:30a	16.5	16.8	16.5	35	1.0	0.0	WSW	0.00	6.4	ENE	16.5	14.7	14.7	1014.3	0.00	0.0	0.038	0.000	22.3
26/05/19	1:00a	16.4	16.5	16.4	29	-1.7	0.0	WNW	0.00	6.4	NNE	16.4	14.3	14.3	1014.0	0.00	0.0	0.039	0.000	22.3
26/05/19	1:30a	16.4	16.4	16.4	28	-2.2	0.0	WSW	0.00	6.4	WSW	16.4	14.2	14.2	1013.9	0.00	0.0	0.041	0.000	22.2
26/05/19	2:00a	16.4	16.4	16.4	26	-3.1	0.0	NNE	0.00	6.4	NE	16.4	14.1	14.1	1013.5	0.00	0.0	0.039	0.000	22.2
26/05/19	2:30a	16.2	16.4	16.2	25	-3.9	0.0	WSW	0.00	4.8	NNW	16.2	13.8	13.8	1013.3	0.00	0.0	0.044	0.000	22.1
26/05/19	3:00a	16.3	16.3	16.2	25	-3.8	0.0	N	0.00	3.2	W	16.3	13.9	13.9	1013.3	0.00	0.0	0.043	0.000	22.1
26/05/19	3:30a	16.4	16.4	16.3	30	-1.2	0.0	NNE	0.00	4.8	WSW	16.4	14.4	14.4	1013.0	0.00	0.0	0.039	0.000	22.0
26/05/19	4:00a	16.5	16.6	16.4	29	-1.6	0.0	N	0.00	4.8	NNE	16.5	14.4	14.4	1012.9	0.00	0.0	0.038	0.000	21.9
26/05/19	4:30a	16.4	16.6	16.4	28	-2.2	0.0	NNE	0.00	6.4	NNW	16.4	14.2	14.2	1013.1	0.00	0.0	0.041	0.000	21.9
26/05/19	5:00a	16.3	16.4	16.3	33	0.0	0.0	W	0.00	4.8	ENE	16.3	14.4	14.4	1013.0	0.00	0.0	0.042	0.000	21.9
26/05/19	5:30a	16.0	16.3	16.0	24	-4.6	0.0	NNE	0.00	6.4	WNW	16.0	13.6	13.6	1013.2	0.00	0.0	0.049	0.000	21.8
26/05/19	6:00a	15.9	16.0	15.9	17	-9.1	0.0	WNW	0.00	3.2	NW	15.9	13.3	13.3	1013.7	0.00	0.0	0.050	0.000	21.8
26/05/19	6:30a	15.7	15.9	15.7	15	-10.9	0.0	N	0.00	8.0	N	15.7	12.9	12.9	1014.1	0.00	0.0	0.056	0.000	21.7
26/05/19	7:00a	15.7	15.7	15.6	12	-13.7	0.0	NNE	0.00	8.0	NW	15.7	12.8	12.8	1014.2	0.00	0.0	0.056	0.000	21.7
26/05/19	7:30a	15.9	15.9	15.7	12	-13.5	0.0	N	0.00	9.7	NE	15.9	13.1	13.1	1014.6	0.00	0.0	0.051	0.000	21.7
26/05/19	8:00a	16.1	16.2	15.9	27	-2.9	0.0	NNE	0.00	6.4	N	16.1	13.9	13.9	1015.0	0.00	0.0	0.046	0.000	21.8
26/05/19	8:30a	16.7	16.7	16.1	43	4.1	1.6	NNE	0.80	6.4	NNE	16.7	15.3	15.3	1014.8	0.00	0.0	0.034	0.000	21.9
26/05/19	9:00a	17.4	17.4	16.7	71	12.1	0.0	WNW	0.00	6.4	NW	17.4	17.3	17.3	1014.5	0.00	0.0	0.019	0.000	22.1
26/05/19	9:30a	18.0	18.0	17.4	74	13.3	0.0	NNE	0.00	4.8	WNW	18.0	18.1	18.1	1014.3	0.00	0.0	0.007	0.000	22.1
26/05/19	10:00a	18.5	18.5	18.0	82	15.4	1.6	N	0.80	11.3	N	18.5	18.9	18.9	1014.3	0.00	0.0	0.000	0.003	22.1
26/05/19	10:30a	19.7	19.7	18.4	84	16.9	1.6	WSW	0.80	9.7	NNW	19.7	20.4	20.4	1014.2	0.00	0.0	0.000	0.028	22.2
26/05/19	11:00a	21.9	21.9	19.7	79	18.1	3.2	W	1.61	11.3	NW	21.9	22.6	22.6	1013.9	0.00	0.0	0.000	0.074	22.7
26/05/19	11:30a	21.7	22.3	21.6	77	17.5	1.6	WSW	0.80	11.3	NNW	21.7	22.2	22.2	1013.5	0.00	0.0	0.000	0.069	22.9
26/05/19	12:00p	22.2	22.4	21.7	74	17.4	3.2	NNE	1.61	19.3	N	22.2	22.7	22.7	1013.1	0.00	0.0	0.000	0.081	23.1
26/05/19	12:30p	23.1	23.1	22.2	73	18.0	3.2	SW	1.61	12.9	N	23.1	23.9	23.9	1012.8	0.00	0.0	0.000	0.098	23.1
26/05/19	1:00p	23.6	23.7	23.1	68	17.4	3.2	NNE	1.61	12.9	N	23.6	24.4	24.4	1012.6	0.00	0.0	0.000	0.110	23.2
26/05/19	1:30p	23.3	23.6	22.8	70	17.6	3.2	NNE	1.61	11.3	WSW	23.3	24.2	24.2	1012.5	0.00	0.0	0.000	0.104	23.2
26/05/19	2:00p	23.2	23.7	23.2	70	17.4	1.6	NE	0.80	9.7	N	23.2	24.1	24.1	1012.2	0.00	0.0	0.000	0.102	23.2
26/05/19	2:30p	23.5	23.5	23.1	71	17.9	1.6	WNW	0.80	9.7	NW	23.5	24.4	24.4	1011.8	0.00	0.0	0.000	0.108	23.3
26/05/19	3:00p	24.0	24.4	23.6	66	17.3	3.2	NE	1.61	14.5	NE	24.0	24.8	24.8	1011.4	0.00	0.0	0.000	0.118	23.3
26/05/19	3:30p	24.4	24.4	23.7	68	18.2	1.6	WNW	0.80	16.1	N	24.4	25.3	25.3	1011.1	0.00	0.0	0.000	0.127	23.3
26/05/19	4:00p	24.6	25.1	24.4	65	17.5	1.6	NNE	0.80	11.3	NNE	24.6	25.2	25.2	1010.7	0.00	0.0	0.000	0.130	23.4
26/05/19	4:30p	24.2	25.0	24.0	66	17.4	1.6	NW	0.80	12.9	NW	24.2	24.9	24.9	1010.2	0.00	0.0	0.000	0.122	23.4
26/05/19	5:00p	24.1	24.6	23.9	67	17.6	3.2	NNE	1.61	11.3	NNW	24.1	24.9	24.9	1010.0	0.00	0.0	0.000	0.120	23.4
26/05/19	5:30p	23.6	24.1	23.6	69	17.6	1.6	SW	0.80	9.7	SE	23.6	24.5	24.5	1009.8	0.00	0.0	0.000	0.110	23.4
26/05/19	6:00p	23.2	23.6	23.1	69	17.2	1.6	NNE	0.80	11.3	NNE	23.2	23.9	23.9	1010.0	0.00	0.0	0.000	0.101	23.3
26/05/19	6:30p	22.4	23.1	22.1	74	17.5	3.2	WSW	1.61	16.1	NE	22.4	23.0	23.0	1010.3	0.00	0.0	0.000	0.084	23.3
26/05/19	7:00p	19.1	23.1	19.1	32	2.0	1.6	NNE	0.80	9.7	E	19.1	17.2	17.2	1010.8	5.84	80.8	0.000	0.015	23.2
26/05/19	7:30p	18.2	19.1	18.2	12	-11.8	0.0	NE	0.00	4.8	NE	18.2	15.1	15.1	1011.8	0.00	0.0	0.003	0.000	22.9
26/05/19	8:00p	17.5	18.1	17.5	6	-20.6	0.0	WSW	0.00	4.8	NE	17.5	14.1	14.1	1012.4	0.00	0.0	0.017	0.000	22.7
26/05/19	8:30p	17.4	17.6	17.4	2	-32.6	0.0	N	0.00	4.8	NNE	17.4	13.9	13.9	1013.3	0.00	0.0	0.019	0.000	22.6
26/05/19	9:00p	17.4	17.5	17.4	1	-39.6	0.0	NNE	0.00	4.8	NNE	17.4	13.9	13.9	1013.9	0.00	0.0	0.020	0.000	22.5
26/05/19	9:30p	17.4	17.4	17.3	1	-39.6	0.0	W	0.00	3.2	E	17.4	13.9	13.9	1014.2	0.00	0.0	0.020	0.000	22.4
26/05/19	10:00p	17.4	17.5	17.3	1	-39.6	0.0	NNE	0.00	4.8	N	17.4	13.9	13.9	1014.6	0.00	0.0	0.019	0.000	22.3
26/05/19	10:30p	17.3	17.4	17.3	1	-39.6	0.0	NNE	0.00	4.8	ENE	17.3	13.8	13.8	1015.0	0.00	0.0	0.021	0.000	22.2
26/05/19	11:00p	17.2	17.4	17.2	1	-39.7	0.0	N	0.00	8.0	N	17.2	13.7	13.7	1015.3	0.00	0.0	0.024	0.000	22.2
26/05/19	11:30p	17.1	17.2	17.1	1	-39.8	0.0	NNE	0.00	6.4	NE	17.1	13.6	13.6	1015.3	0.00	0.0	0.027	0.000	22.1
27/05/19	12:00a	16.8	17.1	16.8	1	-40.0	0.0	WNW	0.00	3.2	W	16.8	13.4	13.4	1014.9	0.00	0.0	0.032	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/05/19	12:30a	74	17.5	22.9	14.16	.0732	697	1	100.0	30
26/05/19	1:00a	74	17.4	22.8	14.17	.0732	703	1	100.0	30
26/05/19	1:30a	74	17.4	22.7	14.17	.0732	699	1	100.0	30
26/05/19	2:00a	74	17.3	22.7	14.17	.0732	694	1	100.0	30
26/05/19	2:30a	74	17.3	22.6	14.18	.0732	702	1	100.0	30
26/05/19	3:00a	74	17.2	22.6	14.18	.0732	701	1	100.0	30
26/05/19	3:30a	74	17.2	22.5	14.19	.0732	693	1	100.0	30
26/05/19	4:00a	74	17.1	22.4	14.19	.0733	702	1	100.0	30
26/05/19	4:30a	74	17.1	22.4	14.19	.0733	703	1	100.0	30
26/05/19	5:00a	74	17.0	22.3	14.19	.0733	693	1	100.0	30
26/05/19	5:30a	74	17.0	22.3	14.20	.0733	703	1	100.0	30
26/05/19	6:00a	74	16.9	22.2	14.20	.0734	702	1	100.0	30
26/05/19	6:30a	75	17.1	22.2	14.43	.0734	698	1	100.0	30
26/05/19	7:00a	75	17.0	22.1	14.43	.0734	698	1	100.0	30
26/05/19	7:30a	75	17.0	22.1	14.43	.0735	702	1	100.0	30
26/05/19	8:00a	74	17.0	22.3	14.20	.0734	701	1	100.0	30
26/05/19	8:30a	74	17.0	22.3	14.19	.0734	695	1	100.0	30
26/05/19	9:00a	73	17.0	22.6	13.88	.0733	703	1	100.0	30
26/05/19	9:30a	73	17.0	22.5	13.88	.0733	702	1	100.0	30
26/05/19	10:00a	73	17.0	22.6	13.88	.0733	692	1	100.0	30
26/05/19	10:30a	73	17.1	22.7	13.87	.0733	702	1	100.0	30
26/05/19	11:00a	72	17.4	23.3	13.64	.0731	702	1	100.0	30
26/05/19	11:30a	71	17.4	23.6	13.32	.0730	703	1	100.0	30
26/05/19	12:00p	70	17.3	23.8	13.01	.0730	691	1	100.0	30
26/05/19	12:30p	70	17.3	23.8	13.01	.0730	703	1	100.0	30
26/05/19	1:00p	70	17.4	23.9	13.00	.0729	702	1	100.0	30
26/05/19	1:30p	70	17.4	23.9	13.00	.0729	703	1	100.0	30
26/05/19	2:00p	70	17.4	24.1	13.00	.0729	692	1	100.0	30
26/05/19	2:30p	69	17.3	24.1	12.77	.0728	702	1	100.0	30
26/05/19	3:00p	69	17.3	24.1	12.77	.0728	703	1	100.0	30
26/05/19	3:30p	69	17.3	24.2	12.77	.0728	699	1	100.0	30
26/05/19	4:00p	69	17.4	24.2	12.77	.0727	695	1	100.0	30
26/05/19	4:30p	69	17.4	24.3	12.77	.0727	702	1	100.0	30
26/05/19	5:00p	69	17.4	24.2	12.77	.0727	703	1	100.0	30
26/05/19	5:30p	69	17.4	24.2	12.77	.0726	697	1	100.0	30
26/05/19	6:00p	69	17.3	24.2	12.77	.0727	695	1	100.0	30
26/05/19	6:30p	69	17.3	24.1	12.77	.0727	702	1	100.0	30
26/05/19	7:00p	70	17.4	23.9	13.00	.0728	702	1	100.0	30
26/05/19	7:30p	71	17.4	23.7	13.32	.0729	699	1	100.0	30
26/05/19	8:00p	72	17.4	23.4	13.63	.0730	694	1	100.0	30
26/05/19	8:30p	72	17.3	23.2	13.65	.0731	703	1	100.0	30
26/05/19	9:00p	73	17.4	23.1	13.85	.0732	700	1	100.0	30
26/05/19	9:30p	73	17.3	22.9	13.86	.0732	692	1	100.0	30
26/05/19	10:00p	73	17.3	22.9	13.86	.0733	703	1	100.0	30
26/05/19	10:30p	74	17.4	22.7	14.17	.0733	702	1	100.0	30
26/05/19	11:00p	74	17.3	22.7	14.17	.0734	698	1	100.0	30
26/05/19	11:30p	74	17.3	22.6	14.18	.0734	696	1	100.0	30
27/05/19	12:00a	74	17.2	22.6	14.18	.0734	703	1	100.0	30