

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
16/05/19	12:30a	19.4	19.8	19.4	18	-5.5	0.0	SE	0.00	1.6	SE	19.4	16.5	16.5	1013.5	0.00	0.0	0.000	0.023	24.6
16/05/19	1:00a	19.1	19.4	19.1	11	-12.1	0.0	ENE	0.00	1.6	SSW	19.1	15.8	15.8	1013.3	0.00	0.0	0.000	0.015	24.6
16/05/19	1:30a	19.2	19.2	18.9	1	-38.5	0.0	ENE	0.00	1.6	ENE	19.2	15.5	15.5	1013.1	0.00	0.0	0.000	0.017	24.5
16/05/19	2:00a	19.1	19.3	19.1	1	-38.6	0.0	WSW	0.00	1.6	WSW	19.1	15.4	15.4	1012.8	0.00	0.0	0.000	0.016	24.5
16/05/19	2:30a	18.5	19.1	18.5	1	-38.9	0.0	---	0.00	0.0	---	18.5	14.9	14.9	1012.5	0.00	0.0	0.000	0.003	24.4
16/05/19	3:00a	18.1	18.5	18.0	1	-39.2	0.0	W	0.00	1.6	W	18.1	14.5	14.5	1012.8	0.51	0.0	0.006	0.000	24.3
16/05/19	3:30a	18.2	18.2	18.1	1	-39.1	0.0	SE	0.00	1.6	SE	18.2	14.7	14.7	1012.6	0.00	0.0	0.002	0.000	24.3
16/05/19	4:00a	18.2	18.3	18.2	1	-39.1	0.0	SW	0.00	1.6	SE	18.2	14.6	14.6	1012.1	0.00	0.0	0.003	0.000	24.2
16/05/19	4:30a	18.1	18.2	18.0	1	-39.2	0.0	NE	0.00	1.6	NE	18.1	14.6	14.6	1012.1	0.00	0.0	0.005	0.000	24.2
16/05/19	5:00a	18.4	18.4	18.1	1	-39.0	0.0	---	0.00	0.0	---	18.4	14.8	14.8	1012.2	0.00	0.0	0.000	0.002	24.1
16/05/19	5:30a	18.2	18.4	18.2	1	-39.1	0.0	ENE	0.00	1.6	ENE	18.2	14.7	14.7	1012.7	0.00	0.0	0.002	0.000	24.1
16/05/19	6:00a	18.4	18.4	18.2	1	-39.0	0.0	N	0.00	1.6	ENE	18.4	14.8	14.8	1012.8	0.00	0.0	0.000	0.001	24.1
16/05/19	6:30a	18.4	18.4	18.4	1	-39.0	0.0	N	0.00	1.6	N	18.4	14.8	14.8	1013.0	0.00	0.0	0.000	0.002	24.0
16/05/19	7:00a	18.6	18.6	18.4	1	-38.9	0.0	NNW	0.00	1.6	NNW	18.6	15.0	15.0	1013.5	0.00	0.0	0.000	0.006	24.0
16/05/19	7:30a	18.8	18.8	18.6	1	-38.7	0.0	N	0.00	1.6	NNW	18.8	15.2	15.2	1013.6	0.00	0.0	0.000	0.010	24.0
16/05/19	8:00a	18.9	18.9	18.8	1	-38.7	0.0	W	0.00	1.6	NNW	18.9	15.2	15.2	1013.6	0.00	0.0	0.000	0.012	23.9
16/05/19	8:30a	19.0	19.0	18.9	1	-38.6	0.0	N	0.00	3.2	W	19.0	15.3	15.3	1013.6	0.25	0.0	0.000	0.014	23.9
16/05/19	9:00a	19.3	19.4	18.9	1	-38.5	0.0	N	0.00	3.2	ENE	19.3	15.6	15.6	1013.8	0.00	0.0	0.000	0.020	24.1
16/05/19	9:30a	19.5	19.6	19.3	1	-38.3	0.0	N	0.00	4.8	N	19.5	15.8	15.8	1013.9	0.00	0.0	0.000	0.024	24.2
16/05/19	10:00a	20.1	20.1	19.4	1	-37.9	0.0	N	0.00	6.4	N	20.1	16.4	16.4	1013.7	0.00	0.0	0.000	0.037	24.4
16/05/19	10:30a	21.6	21.6	20.1	75	17.0	0.0	N	0.00	8.0	NNE	21.6	22.1	22.1	1013.4	0.00	0.0	0.000	0.068	24.7
16/05/19	11:00a	23.0	23.0	21.6	83	20.0	1.6	N	0.80	8.0	NNE	23.0	24.1	24.1	1012.6	0.00	0.0	0.000	0.097	24.8
16/05/19	11:30a	23.6	23.6	23.1	79	19.8	1.6	NNE	0.80	9.7	NNE	23.6	24.8	24.8	1012.2	0.00	0.0	0.000	0.110	25.1
16/05/19	12:00p	24.5	24.5	23.6	74	19.6	1.6	N	0.80	9.7	N	24.5	25.8	25.8	1012.1	0.00	0.0	0.000	0.128	25.3
16/05/19	12:30p	25.6	25.7	24.5	68	19.3	1.6	NNW	0.80	11.3	NNE	25.6	26.6	26.6	1011.8	0.00	0.0	0.000	0.152	25.6
16/05/19	1:00p	26.0	26.0	25.6	68	19.6	1.6	WSW	0.80	9.7	NE	26.0	27.1	27.1	1011.5	0.00	0.0	0.000	0.160	25.7
16/05/19	1:30p	26.6	26.7	26.0	63	18.9	1.6	NNE	0.80	8.0	N	26.6	27.5	27.5	1010.9	0.00	0.0	0.000	0.171	25.9
16/05/19	2:00p	26.5	26.7	26.2	63	18.9	1.6	WSW	0.80	6.4	WSW	26.5	27.4	27.4	1010.1	0.00	0.0	0.000	0.170	26.1
16/05/19	2:30p	26.9	27.3	26.5	61	18.8	1.6	WNW	0.80	9.7	NE	26.9	27.9	27.9	1010.2	0.00	0.0	0.000	0.179	26.3
16/05/19	3:00p	26.4	26.9	26.4	64	19.0	1.6	NE	0.80	9.7	ENE	26.4	27.3	27.3	1009.5	0.00	0.0	0.000	0.168	26.3
16/05/19	3:30p	23.2	26.4	23.2	76	18.7	1.6	ESE	0.80	9.7	NNW	23.2	24.2	24.2	1009.4	0.00	0.0	0.000	0.101	26.2
16/05/19	4:00p	23.2	23.2	22.9	76	18.7	0.0	E	0.00	6.4	NW	23.2	24.2	24.2	1008.6	0.00	0.0	0.000	0.101	26.1
16/05/19	4:30p	23.3	23.6	23.2	81	19.8	0.0	E	0.00	4.8	ESE	23.3	24.4	24.4	1008.7	0.00	0.0	0.000	0.103	26.2
16/05/19	5:00p	23.3	23.3	23.1	78	19.3	1.6	E	0.80	8.0	E	23.3	24.4	24.4	1008.5	0.00	0.0	0.000	0.104	26.1
16/05/19	5:30p	23.6	23.7	23.3	78	19.5	0.0	NNW	0.00	8.0	NNE	23.6	24.8	24.8	1008.6	0.00	0.0	0.000	0.110	26.1
16/05/19	6:00p	22.7	23.6	22.7	82	19.5	0.0	ENE	0.00	6.4	E	22.7	23.8	23.8	1008.4	0.00	0.0	0.000	0.091	26.0
16/05/19	6:30p	22.4	22.7	22.4	83	19.4	0.0	W	0.00	4.8	WNW	22.4	23.3	23.3	1008.8	0.00	0.0	0.000	0.084	25.9
16/05/19	7:00p	22.0	22.4	22.0	83	19.0	0.0	ENE	0.00	4.8	WNW	22.0	22.9	22.9	1008.3	0.00	0.0	0.000	0.076	25.8
16/05/19	7:30p	21.8	22.0	21.7	83	18.8	0.0	ESE	0.00	1.6	NNE	21.8	22.7	22.7	1009.4	0.00	0.0	0.000	0.073	25.7
16/05/19	8:00p	21.9	21.9	21.8	84	19.1	1.6	NE	0.80	6.4	NNE	21.9	22.9	22.9	1009.1	0.00	0.0	0.000	0.075	25.6
16/05/19	8:30p	22.0	22.0	21.8	84	19.2	0.0	WSW	0.00	3.2	WSW	22.0	22.9	22.9	1009.6	0.00	0.0	0.000	0.076	25.6
16/05/19	9:00p	21.8	22.0	21.8	84	19.0	0.0	N	0.00	3.2	NNE	21.8	22.8	22.8	1009.9	0.00	0.0	0.000	0.073	25.4
16/05/19	9:30p	21.5	21.8	21.5	84	18.7	0.0	W	0.00	6.4	ENE	21.5	22.4	22.4	1010.3	0.00	0.0	0.000	0.066	25.3
16/05/19	10:00p	21.2	21.4	21.2	84	18.4	0.0	NNE	0.00	3.2	NNE	21.2	21.9	21.9	1011.0	0.00	0.0	0.000	0.059	25.2
16/05/19	10:30p	17.6	21.2	17.6	65	10.9	1.6	ESE	0.80	9.7	NW	17.6	17.3	17.3	1011.9	17.53	128.3	0.016	0.000	25.1
16/05/19	11:00p	17.6	17.6	17.4	10	-14.5	0.0	ESE	0.00	6.4	WNW	17.6	14.4	14.4	1012.7	4.83	19.3	0.016	0.000	24.8
16/05/19	11:30p	18.1	18.1	17.6	1	-39.2	0.0	E	0.00	1.6	SW	18.1	14.5	14.5	1013.8	0.25	6.6	0.006	0.000	24.7
17/05/19	12:00a	17.8	18.2	17.8	1	-39.4	0.0	ENE	0.00	4.8	E	17.8	14.2	14.2	1014.2	0.51	0.0	0.012	0.000	24.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/05/19	12:30a	73	19.4	25.8	13.72	.0724	701	1	100.0	30
16/05/19	1:00a	73	19.4	25.8	13.73	.0724	697	1	100.0	30
16/05/19	1:30a	73	19.3	25.7	13.73	.0724	696	1	100.0	30
16/05/19	2:00a	73	19.3	25.7	13.73	.0724	702	1	100.0	30
16/05/19	2:30a	73	19.3	25.7	13.73	.0724	702	1	100.0	30
16/05/19	3:00a	73	19.2	25.5	13.73	.0725	689	1	100.0	30
16/05/19	3:30a	73	19.2	25.5	13.73	.0724	702	1	100.0	30
16/05/19	4:00a	73	19.1	25.4	13.74	.0724	703	1	100.0	30
16/05/19	4:30a	73	19.0	25.3	13.74	.0725	697	1	100.0	30
16/05/19	5:00a	73	19.0	25.2	13.74	.0725	696	1	100.0	30
16/05/19	5:30a	74	19.1	25.2	14.04	.0725	700	1	100.0	30
16/05/19	6:00a	74	19.1	25.2	14.04	.0725	703	1	100.0	30
16/05/19	6:30a	74	19.1	25.2	14.05	.0726	689	1	100.0	30
16/05/19	7:00a	74	19.1	25.2	14.05	.0726	701	1	100.0	30
16/05/19	7:30a	74	19.1	25.2	14.05	.0726	700	1	100.0	30
16/05/19	8:00a	74	19.0	25.1	14.05	.0726	696	1	100.0	30
16/05/19	8:30a	74	19.0	25.1	14.05	.0726	693	1	100.0	30
16/05/19	9:00a	75	19.4	25.3	14.35	.0726	700	1	100.0	30
16/05/19	9:30a	74	19.3	25.4	14.04	.0726	701	1	100.0	30
16/05/19	10:00a	75	19.7	25.7	14.35	.0725	693	1	100.0	30
16/05/19	10:30a	74	19.7	25.9	14.02	.0724	701	1	100.0	30
16/05/19	11:00a	73	19.7	26.1	13.72	.0723	701	1	100.0	30
16/05/19	11:30a	73	19.9	26.3	13.71	.0722	702	1	100.0	30
16/05/19	12:00p	72	19.9	26.5	13.40	.0721	693	1	100.0	30
16/05/19	12:30p	71	19.9	26.7	13.13	.0720	698	1	100.0	30
16/05/19	1:00p	70	19.8	26.9	12.88	.0720	701	1	100.0	30
16/05/19	1:30p	70	20.0	27.2	12.88	.0718	698	1	100.0	30
16/05/19	2:00p	69	20.0	27.3	12.59	.0718	699	1	100.0	30
16/05/19	2:30p	69	20.1	27.6	12.58	.0717	701	1	100.0	30
16/05/19	3:00p	68	19.9	27.5	12.38	.0717	699	1	100.0	30
16/05/19	3:30p	69	20.0	27.4	12.59	.0717	695	1	100.0	30
16/05/19	4:00p	70	20.2	27.4	12.87	.0716	701	1	100.0	30
16/05/19	4:30p	72	20.7	27.6	13.30	.0716	703	1	100.0	30
16/05/19	5:00p	71	20.4	27.4	13.09	.0716	695	1	100.0	30
16/05/19	5:30p	71	20.4	27.4	13.09	.0716	693	1	100.0	30
16/05/19	6:00p	71	20.3	27.3	13.10	.0716	701	1	100.0	30
16/05/19	6:30p	71	20.2	27.2	13.11	.0717	702	1	100.0	30
16/05/19	7:00p	71	20.1	27.0	13.11	.0717	697	1	100.0	30
16/05/19	7:30p	71	20.0	26.9	13.12	.0718	697	1	100.0	30
16/05/19	8:00p	71	19.9	26.7	13.13	.0718	702	1	100.0	30
16/05/19	8:30p	72	20.1	26.8	13.37	.0718	699	1	100.0	30
16/05/19	9:00p	72	20.0	26.7	13.38	.0719	695	1	100.0	30
16/05/19	9:30p	72	19.9	26.6	13.39	.0720	699	1	100.0	30
16/05/19	10:00p	72	19.8	26.4	13.41	.0720	700	1	100.0	30
16/05/19	10:30p	72	19.7	26.3	13.42	.0722	702	1	100.0	30
16/05/19	11:00p	72	19.4	25.9	13.45	.0723	692	1	100.0	30
16/05/19	11:30p	73	19.5	25.9	13.72	.0724	703	1	100.0	30
17/05/19	12:00a	73	19.4	25.8	13.72	.0725	700	1	100.0	30