

1 14/04/19

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
14/04/19	12:30a	15.6	16.9	15.6	70	10.1	1.6	E	0.80	12.9	NE	15.6	15.2	15.2	1010.2	0.00	0.0	0.058	0.000	23.3
14/04/19	1:00a	15.4	15.6	15.4	77	11.4	4.8	E	2.41	17.7	E	15.4	15.3	15.3	1010.4	0.00	0.0	0.060	0.000	23.2
14/04/19	1:30a	16.0	16.2	15.4	87	13.8	3.2	ESE	1.61	12.9	SE	16.0	16.2	16.2	1010.1	0.00	0.0	0.049	0.000	23.2
14/04/19	2:00a	15.9	16.1	15.7	84	13.2	3.2	E	1.61	14.5	E	15.9	16.0	16.0	1009.9	0.00	0.0	0.050	0.000	23.1
14/04/19	2:30a	16.1	16.1	15.9	83	13.2	3.2	E	1.61	16.1	ESE	16.1	16.2	16.2	1009.8	0.00	0.0	0.046	0.000	23.1
14/04/19	3:00a	16.3	16.3	16.1	79	12.6	4.8	E	2.41	12.9	ESE	16.3	16.3	16.3	1009.7	0.00	0.0	0.043	0.000	22.9
14/04/19	3:30a	16.5	16.5	16.2	76	12.3	3.2	E	1.61	14.5	SE	16.5	16.4	16.4	1009.4	0.00	0.0	0.038	0.000	22.9
14/04/19	4:00a	16.4	16.6	16.3	77	12.3	3.2	E	1.61	14.5	ESE	16.4	16.3	16.3	1009.3	0.00	0.0	0.041	0.000	22.8
14/04/19	4:30a	16.1	16.4	16.1	80	12.7	3.2	E	1.61	14.5	ESE	16.1	16.1	16.1	1009.6	0.00	0.0	0.046	0.000	22.8
14/04/19	5:00a	15.8	16.1	15.8	82	12.8	1.6	E	0.80	9.7	SE	15.8	15.8	15.8	1009.8	0.00	0.0	0.052	0.000	22.7
14/04/19	5:30a	15.7	15.8	15.6	85	13.2	0.0	ESE	0.00	4.8	E	15.7	15.7	15.7	1010.1	0.00	0.0	0.056	0.000	22.7
14/04/19	6:00a	15.3	15.7	15.3	86	13.0	0.0	ESE	0.00	3.2	SE	15.3	15.4	15.4	1010.5	0.00	0.0	0.063	0.000	22.7
14/04/19	6:30a	14.8	15.3	14.7	88	12.8	0.0	ESE	0.00	1.6	ESE	14.8	14.8	14.8	1010.8	0.00	0.0	0.074	0.000	22.6
14/04/19	7:00a	14.8	14.9	14.7	88	12.9	0.0	SE	0.00	3.2	ESE	14.8	14.9	14.9	1011.2	0.00	0.0	0.073	0.000	22.6
14/04/19	7:30a	15.1	15.1	14.6	88	13.1	0.0	SE	0.00	3.2	ESE	15.1	15.1	15.1	1011.4	0.00	0.0	0.068	0.000	22.6
14/04/19	8:00a	15.9	15.9	15.1	86	13.5	0.0	ESE	0.00	4.8	ESE	15.9	16.0	16.0	1011.5	0.00	0.0	0.051	0.000	22.8
14/04/19	8:30a	18.2	18.2	15.9	78	14.3	1.6	E	0.80	6.4	ESE	18.2	18.4	18.4	1011.4	0.00	0.0	0.003	0.000	24.1
14/04/19	9:00a	19.7	19.7	18.2	68	13.6	1.6	E	0.80	11.3	ENE	19.7	19.8	19.8	1011.7	0.00	0.0	0.000	0.028	24.7
14/04/19	9:30a	20.9	20.9	19.7	59	12.6	3.2	E	1.61	14.5	SE	20.9	20.5	20.5	1011.9	0.00	0.0	0.000	0.054	24.9
14/04/19	10:00a	21.9	21.9	20.9	55	12.5	3.2	E	1.61	12.9	ESE	21.9	21.6	21.6	1012.0	0.00	0.0	0.000	0.075	24.9
14/04/19	10:30a	23.0	23.0	22.0	51	12.3	3.2	E	1.61	11.3	E	23.0	22.8	22.8	1012.0	0.00	0.0	0.000	0.097	24.9
14/04/19	11:00a	23.9	23.9	23.0	50	12.8	3.2	ESE	1.61	16.1	ESE	23.9	23.9	23.9	1011.9	0.00	0.0	0.000	0.116	25.0
14/04/19	11:30a	25.6	25.7	23.9	43	12.1	3.2	E	1.61	11.3	SSE	25.6	25.3	25.3	1011.6	0.00	0.0	0.000	0.152	25.1
14/04/19	12:00p	26.8	26.8	25.6	40	12.1	3.2	W	1.61	12.9	E	26.8	26.3	26.3	1011.2	0.00	0.0	0.000	0.177	25.2
14/04/19	12:30p	28.2	28.2	26.7	38	12.5	3.2	E	1.61	11.3	SSE	28.2	27.8	27.8	1010.9	0.00	0.0	0.000	0.205	25.2
14/04/19	1:00p	27.9	28.3	27.7	34	10.6	3.2	E	1.61	16.1	WNW	27.9	27.1	27.1	1010.3	0.00	0.0	0.000	0.199	25.3
14/04/19	1:30p	28.9	28.9	27.9	32	10.5	3.2	E	1.61	19.3	ENE	28.9	28.2	28.2	1009.9	0.00	0.0	0.000	0.220	25.3
14/04/19	2:00p	29.3	29.6	28.9	28	8.9	4.8	E	2.41	19.3	SE	29.3	28.1	28.1	1009.6	0.00	0.0	0.000	0.228	25.3
14/04/19	2:30p	29.9	29.9	29.2	28	9.4	4.8	ESE	2.41	17.7	ESE	29.9	28.7	28.7	1009.0	0.00	0.0	0.000	0.241	25.3
14/04/19	3:00p	29.5	30.4	29.4	28	9.1	4.8	E	2.41	24.1	NE	29.5	28.3	28.3	1008.6	0.00	0.0	0.000	0.233	25.4
14/04/19	3:30p	29.2	29.7	29.2	28	8.8	4.8	E	2.41	20.9	ESE	29.2	28.1	28.1	1008.3	0.00	0.0	0.000	0.227	25.4
14/04/19	4:00p	28.8	29.4	28.8	36	12.3	3.2	ESE	1.61	20.9	E	28.8	28.5	28.5	1008.1	0.00	0.0	0.000	0.219	25.4
14/04/19	4:30p	28.4	28.9	28.4	40	13.5	3.2	E	1.61	20.9	ENE	28.4	28.3	28.3	1007.8	0.00	0.0	0.000	0.211	25.4
14/04/19	5:00p	27.8	28.9	27.8	44	14.5	4.8	E	2.41	22.5	E	27.8	27.7	27.7	1007.5	0.00	0.0	0.000	0.198	25.4
14/04/19	5:30p	27.0	27.9	26.9	45	14.1	3.2	E	1.61	14.5	E	27.0	26.8	26.8	1007.5	0.00	0.0	0.000	0.181	25.3
14/04/19	6:00p	26.2	27.0	26.2	46	13.7	3.2	E	1.61	11.3	NW	26.2	26.1	26.1	1007.6	0.00	0.0	0.000	0.164	25.3
14/04/19	6:30p	25.2	26.2	25.2	49	13.7	1.6	E	0.80	12.9	E	25.2	25.1	25.1	1007.8	0.00	0.0	0.000	0.144	25.2
14/04/19	7:00p	23.9	25.2	23.9	54	14.0	1.6	E	0.80	8.0	SE	23.9	24.1	24.1	1008.3	0.00	0.0	0.000	0.116	25.1
14/04/19	7:30p	22.8	23.9	22.8	58	14.1	0.0	ENE	0.00	8.0	E	22.8	23.0	23.0	1008.7	0.00	0.0	0.000	0.094	24.9
14/04/19	8:00p	22.0	22.8	22.0	62	14.4	0.0	E	0.00	6.4	E	22.0	21.9	21.9	1009.4	0.00	0.0	0.000	0.076	24.8
14/04/19	8:30p	21.1	22.0	21.1	72	15.9	0.0	ESE	0.00	4.8	SE	21.1	21.3	21.3	1009.8	0.00	0.0	0.000	0.058	24.7
14/04/19	9:00p	20.4	21.1	20.4	76	16.0	0.0	ESE	0.00	3.2	SSE	20.4	21.0	21.0	1010.6	0.00	0.0	0.000	0.043	24.5
14/04/19	9:30p	19.6	20.4	19.6	72	14.4	0.0	ESE	0.00	1.6	ESE	19.6	19.9	19.9	1011.1	0.00	0.0	0.000	0.027	24.4
14/04/19	10:00p	19.9	19.9	19.4	63	12.6	0.0	---	0.00	0.0	---	19.9	19.9	19.9	1011.9	0.00	0.0	0.000	0.032	24.3
14/04/19	10:30p	20.4	20.6	19.9	58	11.8	0.0	W	0.00	3.2	ENE	20.4	20.0	20.0	1012.6	0.00	0.0	0.000	0.043	24.2
14/04/19	11:00p	19.9	20.4	19.9	59	11.7	0.0	ESE	0.00	1.6	E	19.9	19.7	19.7	1012.7	0.00	0.0	0.000	0.034	24.1
14/04/19	11:30p	19.9	20.0	19.9	59	11.6	0.0	NNE	0.00	4.8	ESE	19.9	19.7	19.7	1012.9	0.00	0.0	0.000	0.032	24.1
15/04/19	12:00a	18.0	19.9	17.8	72	12.9	0.0	WSW	0.00	1.6	SE	18.0	18.0	18.0	1012.8	0.00	0.0	0.007	0.000	24.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/04/19	12:30a	62	15.6	23.8	11.27	.0729	703	1	100.0	30
14/04/19	1:00a	62	15.5	23.7	11.27	.0729	702	1	100.0	30
14/04/19	1:30a	63	15.7	23.7	11.48	.0729	692	1	100.0	30
14/04/19	2:00a	62	15.4	23.5	11.28	.0729	703	1	100.0	30
14/04/19	2:30a	62	15.4	23.4	11.28	.0729	702	1	100.0	30
14/04/19	3:00a	62	15.3	23.3	11.28	.0729	695	1	100.0	30
14/04/19	3:30a	62	15.2	23.2	11.29	.0729	701	1	100.0	30
14/04/19	4:00a	62	15.2	23.2	11.29	.0729	703	1	100.0	30
14/04/19	4:30a	62	15.1	23.1	11.29	.0730	694	1	100.0	30
14/04/19	5:00a	62	15.1	23.0	11.29	.0730	703	1	100.0	30
14/04/19	5:30a	62	15.0	22.9	11.29	.0730	702	1	100.0	30
14/04/19	6:00a	63	15.3	22.9	11.49	.0731	692	1	100.0	30
14/04/19	6:30a	63	15.2	22.8	11.50	.0731	703	1	100.0	30
14/04/19	7:00a	63	15.2	22.8	11.50	.0731	699	1	100.0	30
14/04/19	7:30a	63	15.2	22.8	11.50	.0731	699	1	100.0	30
14/04/19	8:00a	63	15.4	23.1	11.49	.0731	701	1	100.0	30
14/04/19	8:30a	60	15.9	24.6	10.93	.0727	694	1	100.0	30
14/04/19	9:00a	58	15.8	25.0	10.49	.0726	700	1	100.0	30
14/04/19	9:30a	58	16.1	25.2	10.48	.0725	701	1	100.0	30
14/04/19	10:00a	57	15.8	25.2	10.28	.0726	702	1	100.0	30
14/04/19	10:30a	57	15.8	25.2	10.27	.0726	690	1	100.0	30
14/04/19	11:00a	57	15.9	25.3	10.27	.0725	703	1	100.0	30
14/04/19	11:30a	56	15.7	25.3	10.16	.0725	700	1	100.0	30
14/04/19	12:00p	56	15.8	25.4	10.16	.0725	697	1	100.0	30
14/04/19	12:30p	56	15.8	25.5	10.15	.0724	700	1	100.0	30
14/04/19	1:00p	56	15.9	25.6	10.15	.0723	700	1	100.0	30
14/04/19	1:30p	55	15.6	25.5	9.95	.0723	695	1	100.0	30
14/04/19	2:00p	55	15.6	25.6	9.95	.0723	701	1	100.0	30
14/04/19	2:30p	55	15.6	25.6	9.95	.0723	697	1	100.0	30
14/04/19	3:00p	54	15.4	25.6	9.80	.0722	700	1	100.0	30
14/04/19	3:30p	54	15.4	25.6	9.80	.0722	702	1	100.0	30
14/04/19	4:00p	54	15.5	25.7	9.79	.0722	696	1	100.0	30
14/04/19	4:30p	54	15.5	25.7	9.79	.0722	696	1	100.0	30
14/04/19	5:00p	55	15.7	25.7	9.94	.0721	702	1	100.0	30
14/04/19	5:30p	55	15.6	25.6	9.95	.0722	701	1	100.0	30
14/04/19	6:00p	55	15.6	25.5	9.95	.0722	692	1	100.0	30
14/04/19	6:30p	56	15.8	25.4	10.16	.0722	702	2	100.0	30
14/04/19	7:00p	56	15.7	25.3	10.17	.0723	702	2	100.0	30
14/04/19	7:30p	57	15.8	25.2	10.28	.0723	701	1	100.0	30
14/04/19	8:00p	57	15.7	25.1	10.29	.0724	691	1	100.0	30
14/04/19	8:30p	58	15.8	25.0	10.49	.0725	703	1	100.0	30
14/04/19	9:00p	58	15.7	24.8	10.51	.0726	700	1	100.0	30
14/04/19	9:30p	59	15.9	24.7	10.71	.0726	698	1	100.0	30
14/04/19	10:00p	59	15.8	24.7	10.72	.0727	695	1	100.0	30
14/04/19	10:30p	59	15.7	24.6	10.73	.0728	702	1	100.0	30
14/04/19	11:00p	58	15.3	24.5	10.53	.0729	701	1	100.0	30
14/04/19	11:30p	58	15.3	24.4	10.54	.0729	692	1	100.0	30
15/04/19	12:00a	58	15.2	24.4	10.54	.0729	703	1	100.0	30