

1 14/08/19

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
14/08/19	12:30a	16.9	17.3	16.9	77	12.9	0.0	NNE	0.00	3.2	NE	16.9	16.9	16.9	1013.3	0.00	0.0	0.029	0.000	22.6
14/08/19	1:00a	17.0	17.0	16.9	72	11.9	0.0	NNE	0.00	8.0	NNW	17.0	16.8	16.8	1013.0	0.00	0.0	0.028	0.000	22.4
14/08/19	1:30a	16.9	17.1	16.9	71	11.6	0.0	NW	0.00	6.4	E	16.9	16.7	16.7	1013.0	0.00	0.0	0.030	0.000	22.3
14/08/19	2:00a	16.9	16.9	16.9	74	12.3	0.0	NNE	0.00	4.8	NNE	16.9	16.8	16.8	1012.7	0.00	0.0	0.029	0.000	22.2
14/08/19	2:30a	17.1	17.1	16.9	76	12.8	0.0	WNW	0.00	4.8	NNE	17.1	17.1	17.1	1012.7	0.00	0.0	0.025	0.000	22.1
14/08/19	3:00a	17.2	17.2	17.1	77	13.1	0.0	WNW	0.00	8.0	NNE	17.2	17.2	17.2	1012.3	0.00	0.0	0.024	0.000	22.1
14/08/19	3:30a	17.0	17.2	17.0	81	13.7	0.0	N	0.00	4.8	N	17.0	17.2	17.2	1011.9	0.00	0.0	0.028	0.000	22.0
14/08/19	4:00a	16.9	17.0	16.9	80	13.5	0.0	N	0.00	3.2	N	16.9	17.1	17.1	1011.5	0.00	0.0	0.029	0.000	21.9
14/08/19	4:30a	16.6	16.9	16.6	79	12.9	0.0	N	0.00	3.2	N	16.6	16.6	16.6	1011.4	0.00	0.0	0.037	0.000	21.9
14/08/19	5:00a	16.2	16.6	16.2	75	11.7	0.0	N	0.00	4.8	NW	16.2	16.0	16.0	1011.0	0.00	0.0	0.045	0.000	21.8
14/08/19	5:30a	15.9	16.2	15.9	74	11.3	0.0	E	0.00	1.6	NNE	15.9	15.7	15.7	1011.1	0.00	0.0	0.050	0.000	21.7
14/08/19	6:00a	15.9	16.0	15.8	77	11.9	0.0	E	0.00	4.8	N	15.9	15.8	15.8	1010.9	0.00	0.0	0.051	0.000	21.7
14/08/19	6:30a	16.3	16.3	15.9	86	14.0	0.0	E	0.00	3.2	WNW	16.3	16.5	16.5	1011.3	0.00	0.0	0.042	0.000	21.7
14/08/19	7:00a	17.2	17.2	16.3	87	15.0	0.0	SE	0.00	3.2	SSE	17.2	17.5	17.5	1011.6	0.00	0.0	0.024	0.000	22.2
14/08/19	7:30a	19.4	19.4	17.2	82	16.2	0.0	N	0.00	6.4	N	19.4	20.1	20.1	1011.9	0.00	0.0	0.000	0.022	24.4
14/08/19	8:00a	21.1	21.1	19.4	76	16.7	1.6	N	0.80	8.0	NNW	21.1	21.5	21.5	1011.7	0.00	0.0	0.000	0.058	25.0
14/08/19	8:30a	22.7	22.7	21.1	67	16.2	1.6	N	0.80	9.7	WNW	22.7	23.1	23.1	1011.7	0.00	0.0	0.000	0.090	25.2
14/08/19	9:00a	23.9	23.9	22.7	61	15.9	1.6	N	0.80	6.4	NNE	23.9	24.4	24.4	1011.7	0.00	0.0	0.000	0.116	25.3
14/08/19	9:30a	24.1	24.3	23.8	64	16.8	1.6	N	0.80	9.7	N	24.1	24.7	24.7	1011.4	0.00	0.0	0.000	0.119	25.3
14/08/19	10:00a	24.8	25.1	24.0	62	17.1	3.2	N	1.61	11.3	N	24.8	25.4	25.4	1011.3	0.00	0.0	0.000	0.135	25.3
14/08/19	10:30a	25.0	25.1	24.3	61	17.0	1.6	NE	0.80	8.0	N	25.0	25.5	25.5	1010.9	0.00	0.0	0.000	0.139	25.3
14/08/19	11:00a	25.9	25.9	25.0	55	16.2	1.6	N	0.80	11.3	E	25.9	26.2	26.2	1010.6	0.00	0.0	0.000	0.157	25.3
14/08/19	11:30a	26.9	26.9	25.9	57	17.7	1.6	NNE	0.80	8.0	NNE	26.9	27.5	27.5	1010.6	0.00	0.0	0.000	0.178	25.4
14/08/19	12:00p	27.2	27.2	26.8	54	17.1	3.2	N	1.61	14.5	WSW	27.2	27.6	27.6	1010.2	0.00	0.0	0.000	0.184	25.4
14/08/19	12:30p	27.9	27.9	27.2	53	17.4	3.2	W	1.61	11.3	ENE	27.9	28.6	28.6	1009.6	0.00	0.0	0.000	0.199	25.5
14/08/19	1:00p	28.0	28.1	27.7	52	17.2	3.2	W	1.61	14.5	N	28.0	28.6	28.6	1009.4	0.00	0.0	0.000	0.201	25.6
14/08/19	1:30p	27.2	28.0	27.2	54	17.1	1.6	N	0.80	9.7	NNE	27.2	27.7	27.7	1008.8	0.00	0.0	0.000	0.185	25.6
14/08/19	2:00p	26.9	27.3	26.6	55	17.1	1.6	NE	0.80	11.3	ENE	26.9	27.3	27.3	1008.6	0.00	0.0	0.000	0.178	25.6
14/08/19	2:30p	27.1	27.4	26.9	53	16.7	1.6	NNE	0.80	11.3	N	27.1	27.4	27.4	1008.3	0.00	0.0	0.000	0.183	25.6
14/08/19	3:00p	27.7	27.7	26.9	53	17.2	1.6	WSW	0.80	9.7	W	27.7	28.2	28.2	1007.9	0.00	0.0	0.000	0.194	25.6
14/08/19	3:30p	24.9	27.7	24.9	65	17.9	1.6	SE	0.80	14.5	SE	24.9	25.7	25.7	1008.0	0.00	0.0	0.000	0.138	25.5
14/08/19	4:00p	24.2	24.9	24.2	70	18.4	0.0	SE	0.00	8.0	ESE	24.2	25.2	25.2	1008.1	0.00	0.0	0.000	0.123	25.7
14/08/19	4:30p	21.8	24.2	21.8	83	18.8	1.6	ENE	0.80	9.7	E	21.8	22.7	22.7	1008.2	0.00	0.0	0.000	0.073	25.7
14/08/19	5:00p	21.1	21.8	21.1	86	18.6	1.6	NE	0.80	11.3	ENE	21.1	21.9	21.9	1008.6	0.00	0.0	0.000	0.057	25.3
14/08/19	5:30p	20.8	21.1	20.7	86	18.4	1.6	E	0.80	8.0	WNW	20.8	21.8	21.8	1009.2	0.00	0.0	0.000	0.052	25.0
14/08/19	6:00p	20.6	20.9	20.6	86	18.1	0.0	E	0.00	8.0	E	20.6	21.6	21.6	1009.7	0.00	0.0	0.000	0.046	24.8
14/08/19	6:30p	19.9	20.6	19.9	86	17.5	0.0	E	0.00	6.4	SE	19.9	20.8	20.8	1009.9	0.00	0.0	0.000	0.034	24.5
14/08/19	7:00p	19.5	19.9	19.5	86	17.1	0.0	N	0.00	4.8	WNW	19.5	20.3	20.3	1010.5	0.00	0.0	0.000	0.024	24.3
14/08/19	7:30p	19.4	19.5	19.3	86	17.0	0.0	ESE	0.00	6.4	W	19.4	20.2	20.2	1011.0	0.00	0.0	0.000	0.023	24.2
14/08/19	8:00p	19.7	19.7	19.4	86	17.3	0.0	ESE	0.00	8.0	ESE	19.7	20.4	20.4	1011.8	0.00	0.0	0.000	0.028	24.1
14/08/19	8:30p	19.8	19.8	19.7	86	17.4	0.0	NE	0.00	3.2	SSE	19.8	20.7	20.7	1012.0	0.00	0.0	0.000	0.031	24.0
14/08/19	9:00p	19.3	19.8	19.3	86	16.9	0.0	E	0.00	8.0	WSW	19.3	20.0	20.0	1012.4	0.00	0.0	0.000	0.020	23.9
14/08/19	9:30p	18.9	19.3	18.9	86	16.5	0.0	ENE	0.00	3.2	ENE	18.9	19.5	19.5	1013.0	0.00	0.0	0.000	0.012	23.8
14/08/19	10:00p	18.8	18.9	18.8	84	16.1	0.0	ESE	0.00	4.8	ESE	18.8	19.4	19.4	1013.0	0.00	0.0	0.000	0.010	23.7
14/08/19	10:30p	18.6	18.8	18.6	83	15.6	0.0	N	0.00	1.6	N	18.6	19.0	19.0	1013.2	0.00	0.0	0.000	0.005	23.6
14/08/19	11:00p	18.5	18.6	18.5	85	15.9	0.0	NNE	0.00	1.6	NNE	18.5	19.0	19.0	1013.2	0.00	0.0	0.000	0.003	23.4
14/08/19	11:30p	18.7	18.7	18.5	85	16.1	0.0	N	0.00	1.6	NNE	18.7	19.2	19.2	1013.1	0.00	0.0	0.000	0.008	23.3
15/08/19	12:00a	18.7	18.8	18.7	82	15.5	0.0	ENE	0.00	1.6	WNW	18.7	19.2	19.2	1013.3	0.00	0.0	0.000	0.007	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/08/19	12:30a	67	16.2	23.0	12.30	.0732	702	1	100.0	30
14/08/19	1:00a	68	16.2	22.8	12.55	.0732	694	1	100.0	30
14/08/19	1:30a	69	16.4	22.7	12.81	.0732	701	1	100.0	30
14/08/19	2:00a	70	16.5	22.6	13.07	.0732	703	1	100.0	30
14/08/19	2:30a	70	16.4	22.4	13.08	.0733	694	1	100.0	30
14/08/19	3:00a	70	16.3	22.4	13.08	.0732	700	1	100.0	30
14/08/19	3:30a	71	16.5	22.3	13.39	.0732	703	1	100.0	30
14/08/19	4:00a	71	16.4	22.3	13.39	.0732	700	1	100.0	30
14/08/19	4:30a	71	16.4	22.2	13.39	.0732	696	1	100.0	30
14/08/19	5:00a	71	16.3	22.2	13.40	.0732	702	1	100.0	30
14/08/19	5:30a	71	16.2	22.0	13.41	.0733	703	1	100.0	30
14/08/19	6:00a	71	16.2	22.0	13.41	.0732	693	1	100.0	30
14/08/19	6:30a	71	16.2	22.0	13.41	.0733	702	1	100.0	30
14/08/19	7:00a	71	16.7	22.7	13.37	.0731	702	1	100.0	30
14/08/19	7:30a	65	17.4	25.1	11.83	.0725	693	1	100.0	30
14/08/19	8:00a	64	17.7	25.7	11.61	.0724	701	1	100.0	30
14/08/19	8:30a	63	17.7	25.8	11.40	.0723	702	1	100.0	30
14/08/19	9:00a	62	17.5	25.9	11.20	.0723	700	1	100.0	30
14/08/19	9:30a	63	17.8	26.0	11.40	.0723	694	1	100.0	30
14/08/19	10:00a	63	17.8	26.0	11.40	.0722	702	1	100.0	30
14/08/19	10:30a	63	17.8	26.0	11.40	.0722	702	1	100.0	30
14/08/19	11:00a	63	17.8	26.0	11.40	.0722	693	1	100.0	30
14/08/19	11:30a	62	17.6	26.1	11.19	.0722	701	1	100.0	30
14/08/19	12:00p	62	17.6	26.1	11.19	.0721	702	1	100.0	30
14/08/19	12:30p	62	17.7	26.1	11.19	.0721	694	1	100.0	30
14/08/19	1:00p	62	17.8	26.2	11.19	.0720	701	1	100.0	30
14/08/19	1:30p	62	17.8	26.2	11.19	.0720	694	1	100.0	30
14/08/19	2:00p	62	17.7	26.2	11.19	.0720	703	1	100.0	30
14/08/19	2:30p	62	17.7	26.2	11.19	.0720	702	1	100.0	30
14/08/19	3:00p	62	17.8	26.2	11.19	.0719	697	1	100.0	30
14/08/19	3:30p	63	17.9	26.2	11.39	.0719	698	1	100.0	30
14/08/19	4:00p	66	18.8	26.6	11.99	.0718	703	1	100.0	30
14/08/19	4:30p	68	19.4	26.8	12.42	.0718	702	1	100.0	30
14/08/19	5:00p	68	18.9	26.2	12.45	.0719	689	1	100.0	30
14/08/19	5:30p	68	18.7	25.9	12.47	.0721	701	1	100.0	30
14/08/19	6:00p	69	18.7	25.7	12.69	.0722	701	1	100.0	30
14/08/19	6:30p	69	18.4	25.4	12.71	.0723	703	1	100.0	30
14/08/19	7:00p	70	18.5	25.3	12.93	.0724	691	1	100.0	30
14/08/19	7:30p	70	18.3	25.2	12.94	.0724	703	1	100.0	30
14/08/19	8:00p	70	18.2	25.0	12.94	.0725	702	1	100.0	30
14/08/19	8:30p	70	18.2	24.9	12.95	.0726	699	1	100.0	30
14/08/19	9:00p	70	18.1	24.8	12.95	.0726	695	1	100.0	30
14/08/19	9:30p	71	18.3	24.8	13.25	.0727	702	1	100.0	30
14/08/19	10:00p	71	18.1	24.7	13.26	.0727	703	1	100.0	30
14/08/19	10:30p	71	18.0	24.5	13.27	.0728	693	1	100.0	30
14/08/19	11:00p	71	17.9	24.4	13.28	.0728	701	1	100.0	30
14/08/19	11:30p	71	17.8	24.3	13.29	.0729	702	1	100.0	30
15/08/19	12:00a	72	17.9	24.1	13.60	.0729	699	1	100.0	30