

1 14/07/19

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
14/07/19	12:30a	17.6	17.7	17.5	89	15.8	0.0	N	0.00	3.2	N	17.6	18.0	18.0	1012.3	0.00	0.0	0.015	0.000	23.0
14/07/19	1:00a	17.6	17.7	17.6	88	15.6	0.0	N	0.00	1.6	NNE	17.6	18.0	18.0	1012.1	0.00	0.0	0.015	0.000	22.9
14/07/19	1:30a	17.5	17.6	17.5	87	15.3	0.0	WSW	0.00	1.6	WSW	17.5	17.8	17.8	1011.9	0.00	0.0	0.017	0.000	22.9
14/07/19	2:00a	17.6	17.6	17.5	87	15.4	0.0	N	0.00	3.2	WSW	17.6	17.9	17.9	1012.0	0.00	0.0	0.015	0.000	22.8
14/07/19	2:30a	17.6	17.6	17.6	88	15.5	0.0	SSW	0.00	1.6	SW	17.6	17.9	17.9	1012.1	0.00	0.0	0.016	0.000	22.8
14/07/19	3:00a	17.3	17.6	17.3	89	15.4	0.0	N	0.00	4.8	NNW	17.3	17.7	17.7	1012.1	0.00	0.0	0.022	0.000	22.7
14/07/19	3:30a	17.2	17.3	17.2	88	15.2	0.0	N	0.00	1.6	NE	17.2	17.5	17.5	1012.0	0.00	0.0	0.024	0.000	22.7
14/07/19	4:00a	17.2	17.2	17.2	86	14.8	0.0	W	0.00	1.6	NNE	17.2	17.4	17.4	1012.2	0.00	0.0	0.024	0.000	22.7
14/07/19	4:30a	17.2	17.2	17.2	87	15.0	0.0	NNE	0.00	1.6	NNW	17.2	17.6	17.6	1012.1	0.00	0.0	0.023	0.000	22.6
14/07/19	5:00a	17.1	17.2	17.1	87	14.9	0.0	N	0.00	3.2	N	17.1	17.3	17.3	1011.8	0.00	0.0	0.027	0.000	22.6
14/07/19	5:30a	16.9	17.1	16.9	87	14.7	0.0	N	0.00	1.6	W	16.9	17.2	17.2	1012.0	0.00	0.0	0.030	0.000	22.5
14/07/19	6:00a	16.8	16.9	16.8	86	14.4	0.0	WSW	0.00	1.6	WSW	16.8	17.0	17.0	1012.1	0.00	0.0	0.032	0.000	22.4
14/07/19	6:30a	16.7	16.8	16.6	84	14.0	0.0	---	0.00	0.0	---	16.7	16.9	16.9	1012.1	0.00	0.0	0.034	0.000	22.6
14/07/19	7:00a	17.2	17.2	16.7	84	14.4	0.0	NNE	0.00	1.6	NNW	17.2	17.4	17.4	1012.3	0.00	0.0	0.024	0.000	22.5
14/07/19	7:30a	17.9	17.9	17.2	91	16.5	0.0	NNW	0.00	3.2	NNE	17.9	18.4	18.4	1012.5	0.00	0.0	0.008	0.000	22.7
14/07/19	8:00a	19.5	19.5	18.0	90	17.8	0.0	N	0.00	6.4	WNW	19.5	20.3	20.3	1012.5	0.00	0.0	0.000	0.024	23.2
14/07/19	8:30a	19.6	20.4	19.5	88	17.6	0.0	N	0.00	4.8	NNE	19.6	20.4	20.4	1012.7	0.00	0.0	0.000	0.027	23.6
14/07/19	9:00a	21.2	21.2	19.6	82	18.0	0.0	N	0.00	4.8	N	21.2	21.9	21.9	1012.9	0.00	0.0	0.000	0.059	23.9
14/07/19	9:30a	22.9	22.9	21.1	75	18.2	1.6	N	0.80	6.4	NNE	22.9	23.8	23.8	1012.5	0.00	0.0	0.000	0.095	24.4
14/07/19	10:00a	23.6	23.6	22.3	68	17.3	1.6	N	0.80	9.7	ENE	23.6	24.4	24.4	1012.4	0.00	0.0	0.000	0.109	24.6
14/07/19	10:30a	24.2	24.2	23.6	64	16.9	1.6	N	0.80	9.7	E	24.2	24.8	24.8	1012.2	0.00	0.0	0.000	0.122	24.7
14/07/19	11:00a	23.8	24.6	23.8	66	17.1	1.6	NNE	0.80	9.7	N	23.8	24.6	24.6	1012.3	0.00	0.0	0.000	0.115	24.8
14/07/19	11:30a	25.2	25.2	23.7	63	17.6	1.6	N	0.80	8.0	NW	25.2	25.8	25.8	1011.9	0.00	0.0	0.000	0.142	24.9
14/07/19	12:00p	25.4	25.7	25.2	60	17.1	1.6	N	0.80	11.3	NNE	25.4	25.9	25.9	1011.7	0.00	0.0	0.000	0.147	24.9
14/07/19	12:30p	25.3	25.4	24.8	59	16.7	1.6	N	0.80	11.3	W	25.3	25.8	25.8	1011.5	0.00	0.0	0.000	0.146	24.9
14/07/19	1:00p	25.8	26.1	25.2	59	17.2	1.6	W	0.80	12.9	NE	25.8	26.3	26.3	1011.2	0.00	0.0	0.000	0.156	25.0
14/07/19	1:30p	26.2	26.2	25.4	58	17.3	1.6	NE	0.80	9.7	N	26.2	26.7	26.7	1010.8	0.00	0.0	0.000	0.163	25.0
14/07/19	2:00p	26.2	26.6	26.2	55	16.4	1.6	W	0.80	16.1	NNE	26.2	26.5	26.5	1010.4	0.00	0.0	0.000	0.163	25.0
14/07/19	2:30p	26.7	26.7	26.1	52	16.0	1.6	W	0.80	14.5	NE	26.7	26.8	26.8	1009.9	0.00	0.0	0.000	0.174	25.0
14/07/19	3:00p	26.7	27.0	26.5	52	16.0	3.2	W	1.61	12.9	E	26.7	26.9	26.9	1009.5	0.00	0.0	0.000	0.175	25.1
14/07/19	3:30p	27.1	27.1	26.7	50	15.8	1.6	W	0.80	12.9	N	27.1	27.2	27.2	1009.2	0.00	0.0	0.000	0.183	25.1
14/07/19	4:00p	26.6	27.1	26.4	49	15.0	1.6	W	0.80	11.3	WNW	26.6	26.6	26.6	1009.1	0.00	0.0	0.000	0.172	25.0
14/07/19	4:30p	27.0	27.0	26.6	45	14.1	1.6	W	0.80	12.9	NNW	27.0	26.8	26.8	1009.5	0.00	0.0	0.000	0.181	25.0
14/07/19	5:00p	25.9	27.0	25.9	52	15.3	1.6	NE	0.80	8.0	N	25.9	26.1	26.1	1009.5	0.00	0.0	0.000	0.157	24.9
14/07/19	5:30p	24.8	25.9	24.7	59	16.2	1.6	WSW	0.80	9.7	W	24.8	25.2	25.2	1009.7	0.00	0.0	0.000	0.134	24.8
14/07/19	6:00p	24.6	25.1	24.6	58	15.7	1.6	NE	0.80	9.7	NE	24.6	24.9	24.9	1009.8	0.00	0.0	0.000	0.130	24.8
14/07/19	6:30p	23.2	24.6	23.2	62	15.5	0.0	NE	0.00	4.8	N	23.2	23.6	23.6	1010.1	0.00	0.0	0.000	0.101	24.6
14/07/19	7:00p	22.1	23.2	22.1	66	15.4	0.0	ENE	0.00	3.2	NW	22.1	22.2	22.2	1011.0	0.00	0.0	0.000	0.078	24.5
14/07/19	7:30p	21.5	22.1	21.5	69	15.6	0.0	N	0.00	3.2	NW	21.5	21.6	21.6	1011.1	0.00	0.0	0.000	0.066	24.3
14/07/19	8:00p	20.9	21.5	20.9	74	16.1	0.0	NE	0.00	1.6	W	20.9	21.3	21.3	1011.3	0.00	0.0	0.000	0.054	24.2
14/07/19	8:30p	20.3	20.9	20.3	79	16.6	0.0	N	0.00	1.6	SW	20.3	21.1	21.1	1011.7	0.00	0.0	0.000	0.042	24.1
14/07/19	9:00p	19.8	20.3	19.8	84	17.0	0.0	NE	0.00	4.8	NE	19.8	20.6	20.6	1011.9	0.00	0.0	0.000	0.031	23.9
14/07/19	9:30p	19.3	19.8	19.3	89	17.5	0.0	N	0.00	3.2	E	19.3	20.1	20.1	1012.4	0.00	0.0	0.000	0.021	23.7
14/07/19	10:00p	18.8	19.3	18.8	91	17.3	0.0	N	0.00	4.8	NNW	18.8	19.6	19.6	1012.3	0.00	0.0	0.000	0.010	23.6
14/07/19	10:30p	18.4	18.8	18.4	91	16.9	0.0	N	0.00	6.4	N	18.4	19.1	19.1	1012.6	0.00	0.0	0.000	0.002	23.4
14/07/19	11:00p	18.0	18.4	18.0	91	16.5	0.0	NNE	0.00	6.4	E	18.0	18.5	18.5	1012.6	0.00	0.0	0.007	0.000	23.3
14/07/19	11:30p	17.9	18.1	17.9	91	16.5	0.0	N	0.00	4.8	NNE	17.9	18.4	18.4	1012.6	0.00	0.0	0.008	0.000	23.2
15/07/19	12:00a	17.5	17.9	17.5	90	15.8	0.0	W	0.00	16.1	W	17.5	17.9	17.9	1012.2	0.00	0.0	0.017	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/07/19	12:30a	73	17.9	23.8	13.81	.0729	702	1	100.0	30
14/07/19	1:00a	73	17.8	23.8	13.82	.0729	702	1	100.0	30
14/07/19	1:30a	74	18.0	23.7	14.12	.0729	694	1	100.0	30
14/07/19	2:00a	74	18.0	23.7	14.13	.0729	702	1	100.0	30
14/07/19	2:30a	74	17.9	23.6	14.13	.0729	702	1	100.0	30
14/07/19	3:00a	74	17.8	23.5	14.13	.0729	693	1	100.0	30
14/07/19	3:30a	74	17.8	23.4	14.14	.0729	702	1	100.0	30
14/07/19	4:00a	74	17.8	23.4	14.14	.0730	702	1	100.0	30
14/07/19	4:30a	74	17.7	23.3	14.14	.0730	697	1	100.0	30
14/07/19	5:00a	74	17.7	23.2	14.15	.0730	698	1	100.0	30
14/07/19	5:30a	74	17.6	23.2	14.15	.0730	703	1	100.0	30
14/07/19	6:00a	74	17.6	23.1	14.15	.0730	701	1	100.0	30
14/07/19	6:30a	74	17.7	23.2	14.15	.0730	694	1	100.0	30
14/07/19	7:00a	74	17.6	23.2	14.15	.0730	701	1	100.0	30
14/07/19	7:30a	74	17.8	23.4	14.14	.0730	702	1	100.0	30
14/07/19	8:00a	73	18.1	24.1	13.80	.0728	693	1	100.0	30
14/07/19	8:30a	71	18.0	24.6	13.27	.0727	702	1	100.0	30
14/07/19	9:00a	70	18.1	24.9	12.95	.0727	703	1	100.0	30
14/07/19	9:30a	69	18.3	25.3	12.71	.0725	702	1	100.0	30
14/07/19	10:00a	69	18.5	25.5	12.70	.0724	692	1	100.0	30
14/07/19	10:30a	68	18.4	25.6	12.49	.0724	702	1	100.0	30
14/07/19	11:00a	67	18.2	25.6	12.22	.0724	702	1	100.0	30
14/07/19	11:30a	67	18.3	25.7	12.21	.0723	697	1	100.0	30
14/07/19	12:00p	67	18.4	25.8	12.21	.0723	698	1	100.0	30
14/07/19	12:30p	66	18.2	25.7	12.01	.0723	703	1	100.0	30
14/07/19	1:00p	66	18.2	25.8	12.01	.0723	700	1	100.0	30
14/07/19	1:30p	66	18.2	25.8	12.01	.0722	696	1	100.0	30
14/07/19	2:00p	66	18.2	25.8	12.01	.0722	701	1	100.0	30
14/07/19	2:30p	65	18.0	25.7	11.81	.0722	702	1	100.0	30
14/07/19	3:00p	65	18.0	25.8	11.81	.0722	693	1	100.0	30
14/07/19	3:30p	64	17.8	25.7	11.61	.0722	702	1	100.0	30
14/07/19	4:00p	64	17.7	25.7	11.61	.0722	703	1	100.0	30
14/07/19	4:30p	63	17.5	25.6	11.41	.0722	697	1	100.0	30
14/07/19	5:00p	63	17.4	25.6	11.41	.0722	698	1	100.0	30
14/07/19	5:30p	63	17.3	25.4	11.42	.0723	702	1	100.0	30
14/07/19	6:00p	63	17.3	25.4	11.42	.0723	703	1	100.0	30
14/07/19	6:30p	64	17.3	25.2	11.62	.0724	693	1	100.0	30
14/07/19	7:00p	64	17.2	25.1	11.63	.0725	698	1	100.0	30
14/07/19	7:30p	65	17.3	25.0	11.83	.0725	703	1	100.0	30
14/07/19	8:00p	65	17.2	24.9	11.84	.0726	702	1	100.0	30
14/07/19	8:30p	65	17.1	24.8	11.84	.0726	692	1	100.0	30
14/07/19	9:00p	66	17.1	24.7	12.05	.0727	702	1	100.0	30
14/07/19	9:30p	67	17.2	24.5	12.26	.0728	703	1	100.0	30
14/07/19	10:00p	68	17.4	24.4	12.55	.0728	700	1	100.0	30
14/07/19	10:30p	68	17.2	24.3	12.55	.0729	693	1	100.0	30
14/07/19	11:00p	69	17.3	24.1	12.77	.0729	703	1	100.0	30
14/07/19	11:30p	70	17.4	23.9	13.00	.0729	702	1	100.0	30
15/07/19	12:00a	70	17.3	23.8	13.01	.0729	694	1	100.0	30