

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
22/07/19	12:30a	17.9	18.2	17.9	91	16.4	0.0	WSW	0.00	3.2	ENE	17.9	18.4	18.4	1012.4	0.00	0.0	0.009	0.000	22.7
22/07/19	1:00a	17.9	17.9	17.9	90	16.2	0.0	NNW	0.00	1.6	SW	17.9	18.3	18.3	1012.1	0.00	0.0	0.009	0.000	22.7
22/07/19	1:30a	17.9	17.9	17.8	89	16.1	0.0	WNW	0.00	1.6	WNW	17.9	18.4	18.4	1012.0	0.00	0.0	0.008	0.000	22.6
22/07/19	2:00a	17.8	17.9	17.8	86	15.5	0.0	WNW	0.00	1.6	WNW	17.8	18.2	18.2	1011.6	0.00	0.0	0.010	0.000	22.6
22/07/19	2:30a	17.8	17.8	17.8	81	14.5	0.0	N	0.00	4.8	E	17.8	18.1	18.1	1011.3	0.00	0.0	0.012	0.000	22.5
22/07/19	3:00a	17.8	17.8	17.7	81	14.5	0.0	NNE	0.00	8.0	NNW	17.8	18.1	18.1	1011.6	0.00	0.0	0.010	0.000	22.4
22/07/19	3:30a	17.8	17.9	17.8	80	14.3	0.0	NNE	0.00	4.8	N	17.8	18.1	18.1	1011.5	0.25	0.0	0.010	0.000	22.4
22/07/19	4:00a	17.7	17.8	17.7	80	14.2	0.0	NNE	0.00	3.2	NNE	17.7	18.0	18.0	1011.1	0.00	0.0	0.013	0.000	22.4
22/07/19	4:30a	17.7	17.7	17.7	81	14.4	0.0	N	0.00	6.4	WNW	17.7	17.9	17.9	1011.3	0.00	0.0	0.014	0.000	22.3
22/07/19	5:00a	17.7	17.7	17.7	80	14.2	0.0	N	0.00	4.8	NW	17.7	18.0	18.0	1011.8	0.00	0.0	0.013	0.000	22.3
22/07/19	5:30a	17.7	17.7	17.7	81	14.4	0.0	N	0.00	4.8	NE	17.7	17.9	17.9	1011.7	0.00	0.0	0.014	0.000	22.3
22/07/19	6:00a	17.7	17.7	17.7	81	14.4	0.0	NNE	0.00	4.8	NE	17.7	17.9	17.9	1012.1	0.00	0.0	0.014	0.000	22.3
22/07/19	6:30a	17.6	17.7	17.6	80	14.1	0.0	N	0.00	4.8	WNW	17.6	17.8	17.8	1012.3	0.00	0.0	0.015	0.000	22.2
22/07/19	7:00a	17.7	17.7	17.6	84	14.9	0.0	N	0.00	4.8	N	17.7	18.0	18.0	1012.8	0.00	0.0	0.014	0.000	22.2
22/07/19	7:30a	18.0	18.0	17.7	88	16.0	0.0	NNE	0.00	1.6	NNE	18.0	18.4	18.4	1013.2	0.00	0.0	0.007	0.000	22.2
22/07/19	8:00a	18.3	18.3	18.0	91	16.8	0.0	NNE	0.00	3.2	NNE	18.3	18.9	18.9	1013.5	0.00	0.0	0.000	0.000	22.2
22/07/19	8:30a	19.2	19.2	18.4	91	17.7	0.0	N	0.00	4.8	N	19.2	19.9	19.9	1013.4	0.00	0.0	0.000	0.017	22.4
22/07/19	9:00a	20.0	20.0	19.2	88	18.0	0.0	N	0.00	4.8	N	20.0	20.9	20.9	1013.1	0.00	0.0	0.000	0.035	22.7
22/07/19	9:30a	20.7	20.7	20.0	84	17.9	0.0	NE	0.00	6.4	N	20.7	21.6	21.6	1012.9	0.00	0.0	0.000	0.050	22.9
22/07/19	10:00a	21.7	21.7	20.7	80	18.1	0.0	N	0.00	4.8	N	21.7	22.4	22.4	1012.9	0.00	0.0	0.000	0.071	23.3
22/07/19	10:30a	22.6	22.6	21.7	78	18.5	1.6	N	0.80	9.7	NNE	22.6	23.4	23.4	1012.8	0.00	0.0	0.000	0.088	23.7
22/07/19	11:00a	23.5	23.5	22.6	72	18.2	1.6	NE	0.80	8.0	N	23.5	24.5	24.5	1012.6	0.00	0.0	0.000	0.108	24.0
22/07/19	11:30a	24.4	24.4	23.5	67	17.9	1.6	N	0.80	8.0	NNE	24.4	25.2	25.2	1012.4	0.00	0.0	0.000	0.127	24.3
22/07/19	12:00p	25.6	25.6	24.4	70	19.7	1.6	N	0.80	8.0	NNE	25.6	26.7	26.7	1012.1	0.00	0.0	0.000	0.150	24.6
22/07/19	12:30p	25.6	25.7	25.3	65	18.5	1.6	N	0.80	9.7	NNW	25.6	26.4	26.4	1012.1	0.00	0.0	0.000	0.152	24.8
22/07/19	1:00p	24.7	25.7	24.7	65	17.7	1.6	N	0.80	11.3	N	24.7	25.4	25.4	1011.6	0.00	0.0	0.000	0.133	24.9
22/07/19	1:30p	25.1	25.1	24.7	65	18.0	1.6	N	0.80	11.3	NNE	25.1	25.8	25.8	1011.3	0.00	0.0	0.000	0.140	24.9
22/07/19	2:00p	25.2	25.3	25.1	65	18.2	1.6	N	0.80	8.0	N	25.2	25.9	25.9	1010.9	0.00	0.0	0.000	0.144	25.1
22/07/19	2:30p	25.2	25.2	24.8	63	17.6	0.0	W	0.00	6.4	E	25.2	25.8	25.8	1010.7	0.00	0.0	0.000	0.142	25.1
22/07/19	3:00p	25.9	25.9	25.2	59	17.3	1.6	NNE	0.80	8.0	WNW	25.9	26.4	26.4	1010.2	0.00	0.0	0.000	0.159	25.2
22/07/19	3:30p	25.4	25.9	25.3	60	17.1	1.6	WNW	0.80	9.7	NNW	25.4	25.9	25.9	1010.3	0.00	0.0	0.000	0.147	25.2
22/07/19	4:00p	24.9	25.4	24.9	47	12.8	1.6	SE	0.80	12.9	SSE	24.9	24.7	24.7	1010.3	0.00	0.0	0.000	0.137	25.2
22/07/19	4:30p	24.1	24.9	24.1	41	10.0	3.2	SE	1.61	14.5	SW	24.1	23.7	23.7	1010.4	0.00	0.0	0.000	0.120	25.1
22/07/19	5:00p	23.7	24.1	23.7	62	16.0	3.2	SE	1.61	12.9	SE	23.7	24.3	24.3	1010.5	0.00	0.0	0.000	0.112	24.9
22/07/19	5:30p	22.8	23.7	22.8	76	18.3	0.0	WNW	0.00	4.8	WNW	22.8	23.7	23.7	1010.6	0.00	0.0	0.000	0.093	24.8
22/07/19	6:00p	21.9	22.8	21.9	77	17.7	1.6	ESE	0.80	6.4	NE	21.9	22.6	22.6	1011.1	0.00	0.0	0.000	0.075	24.7
22/07/19	6:30p	20.9	21.9	20.9	82	17.7	1.6	NW	0.80	6.4	NE	20.9	21.7	21.7	1011.3	0.00	0.0	0.000	0.053	24.5
22/07/19	7:00p	20.2	20.9	20.2	87	17.9	1.6	ESE	0.80	9.7	N	20.2	21.1	21.1	1011.8	0.00	0.0	0.000	0.038	24.3
22/07/19	7:30p	19.9	20.2	19.9	87	17.7	1.6	NE	0.80	4.8	N	19.9	20.8	20.8	1012.1	0.00	0.0	0.000	0.034	24.2
22/07/19	8:00p	19.6	19.9	19.6	89	17.7	0.0	SE	0.00	4.8	SE	19.6	20.4	20.4	1012.4	0.00	0.0	0.000	0.025	24.1
22/07/19	8:30p	19.5	19.7	19.5	88	17.5	0.0	E	0.00	4.8	SE	19.5	20.3	20.3	1012.7	0.00	0.0	0.000	0.024	23.9
22/07/19	9:00p	18.9	19.5	18.9	90	17.3	0.0	WNW	0.00	1.6	WNW	18.9	19.7	19.7	1013.1	0.00	0.0	0.000	0.013	23.8
22/07/19	9:30p	18.3	18.9	18.3	89	16.5	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1013.5	0.00	0.0	0.000	0.000	23.7
22/07/19	10:00p	18.5	18.6	18.3	87	16.3	0.0	WNW	0.00	1.6	WNW	18.5	19.1	19.1	1013.7	0.00	0.0	0.000	0.003	23.5
22/07/19	10:30p	18.6	18.7	18.5	89	16.7	0.0	---	0.00	0.0	---	18.6	19.2	19.2	1013.9	0.00	0.0	0.000	0.005	23.4
22/07/19	11:00p	18.3	18.6	18.3	91	16.8	0.0	WNW	0.00	1.6	WNW	18.3	18.8	18.8	1014.1	0.00	0.0	0.001	0.000	23.3
22/07/19	11:30p	17.8	18.2	17.8	91	16.3	0.0	---	0.00	0.0	---	17.8	18.2	18.2	1013.8	0.00	0.0	0.012	0.000	23.3
23/07/19	12:00a	17.3	17.8	17.3	91	15.8	0.0	WNW	0.00	1.6	WNW	17.3	17.7	17.7	1013.7	0.00	0.0	0.022	0.000	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/07/19	12:30a	72	17.4	23.3	13.64	.0730	696	1	100.0	30
22/07/19	1:00a	73	17.6	23.3	13.84	.0730	703	1	100.0	30
22/07/19	1:30a	73	17.5	23.3	13.84	.0730	702	1	100.0	30
22/07/19	2:00a	73	17.5	23.2	13.85	.0730	692	1	100.0	30
22/07/19	2:30a	73	17.4	23.1	13.85	.0730	702	1	100.0	30
22/07/19	3:00a	74	17.6	23.1	14.15	.0730	702	1	100.0	30
22/07/19	3:30a	74	17.5	23.0	14.16	.0730	697	1	100.0	30
22/07/19	4:00a	74	17.5	23.0	14.16	.0730	696	1	100.0	30
22/07/19	4:30a	74	17.5	22.9	14.16	.0730	703	1	100.0	30
22/07/19	5:00a	74	17.5	22.9	14.16	.0730	702	1	100.0	30
22/07/19	5:30a	75	17.6	22.8	14.41	.0730	692	1	100.0	30
22/07/19	6:00a	75	17.6	22.8	14.41	.0731	701	1	100.0	30
22/07/19	6:30a	75	17.6	22.8	14.41	.0731	702	1	100.0	30
22/07/19	7:00a	75	17.6	22.8	14.41	.0731	697	1	100.0	30
22/07/19	7:30a	75	17.6	22.8	14.41	.0732	698	1	100.0	30
22/07/19	8:00a	76	17.8	22.8	14.71	.0732	702	1	100.0	30
22/07/19	8:30a	76	17.9	23.1	14.70	.0731	701	1	100.0	30
22/07/19	9:00a	76	18.2	23.5	14.69	.0730	691	1	100.0	30
22/07/19	9:30a	75	18.3	23.8	14.38	.0729	702	1	100.0	30
22/07/19	10:00a	74	18.4	24.3	14.09	.0728	703	1	100.0	30
22/07/19	10:30a	73	18.5	24.7	13.77	.0727	702	1	100.0	30
22/07/19	11:00a	72	18.6	25.1	13.54	.0726	691	1	100.0	30
22/07/19	11:30a	72	18.9	25.4	13.51	.0725	702	1	100.0	30
22/07/19	12:00p	71	18.9	25.6	13.20	.0724	702	1	100.0	30
22/07/19	12:30p	70	18.9	25.8	12.92	.0723	697	1	100.0	30
22/07/19	1:00p	70	19.0	25.9	12.91	.0722	699	1	100.0	30
22/07/19	1:30p	69	18.9	25.9	12.67	.0722	702	1	100.0	30
22/07/19	2:00p	69	19.0	26.1	12.66	.0721	698	1	100.0	30
22/07/19	2:30p	68	18.8	26.1	12.46	.0722	695	1	100.0	30
22/07/19	3:00p	68	18.9	26.2	12.45	.0721	703	1	100.0	30
22/07/19	3:30p	68	18.9	26.2	12.45	.0721	702	1	100.0	30
22/07/19	4:00p	68	18.8	26.1	12.46	.0721	694	1	100.0	30
22/07/19	4:30p	66	18.3	25.8	12.01	.0722	699	1	100.0	30
22/07/19	5:00p	64	17.7	25.6	11.61	.0723	703	1	100.0	30
22/07/19	5:30p	65	17.8	25.5	11.82	.0723	702	1	100.0	30
22/07/19	6:00p	66	17.9	25.4	12.02	.0724	692	1	100.0	30
22/07/19	6:30p	67	18.0	25.3	12.23	.0724	702	1	100.0	30
22/07/19	7:00p	68	18.0	25.2	12.52	.0725	702	1	100.0	30
22/07/19	7:30p	68	17.9	25.1	12.53	.0726	703	1	100.0	30
22/07/19	8:00p	69	18.0	24.9	12.74	.0726	692	1	100.0	30
22/07/19	8:30p	69	17.9	24.8	12.75	.0727	703	1	100.0	30
22/07/19	9:00p	70	18.0	24.8	12.95	.0727	702	1	100.0	30
22/07/19	9:30p	70	17.9	24.6	12.97	.0728	696	1	100.0	30
22/07/19	10:00p	70	17.7	24.4	12.98	.0729	698	1	100.0	30
22/07/19	10:30p	70	17.6	24.3	12.99	.0729	702	1	100.0	30
22/07/19	11:00p	71	17.8	24.3	13.29	.0729	702	1	100.0	30
22/07/19	11:30p	71	17.7	24.2	13.29	.0729	692	1	100.0	30
23/07/19	12:00a	71	17.6	24.0	13.30	.0730	703	1	100.0	30