

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
15/07/19	12:30a	17.5	17.5	17.4	90	15.8	0.0	ENE	0.00	8.0	ENE	17.5	17.9	17.9	1012.2	0.00	0.0	0.017	0.000	22.9
15/07/19	1:00a	17.6	17.6	17.5	90	16.0	0.0	NNE	0.00	6.4	NNE	17.6	18.1	18.1	1011.6	0.00	0.0	0.015	0.000	22.8
15/07/19	1:30a	17.5	17.6	17.5	91	16.0	0.0	N	0.00	4.8	WNW	17.5	17.9	17.9	1011.2	0.00	0.0	0.017	0.000	22.7
15/07/19	2:00a	17.3	17.5	17.3	90	15.7	0.0	NNE	0.00	4.8	NNE	17.3	17.7	17.7	1010.6	0.00	0.0	0.021	0.000	22.7
15/07/19	2:30a	17.2	17.3	17.2	90	15.6	0.0	NNE	0.00	4.8	N	17.2	17.6	17.6	1010.8	0.00	0.0	0.023	0.000	22.6
15/07/19	3:00a	17.2	17.2	17.2	90	15.6	0.0	WNW	0.00	6.4	NE	17.2	17.6	17.6	1010.9	0.00	0.0	0.023	0.000	22.5
15/07/19	3:30a	17.0	17.2	17.0	90	15.3	0.0	W	0.00	4.8	WNW	17.0	17.3	17.3	1011.2	0.00	0.0	0.028	0.000	22.4
15/07/19	4:00a	17.0	17.1	17.0	90	15.3	0.0	W	0.00	6.4	NNE	17.0	17.3	17.3	1011.1	0.00	0.0	0.028	0.000	22.3
15/07/19	4:30a	16.9	17.0	16.9	90	15.3	0.0	W	0.00	8.0	WNW	16.9	17.3	17.3	1011.5	0.00	0.0	0.029	0.000	22.3
15/07/19	5:00a	16.8	16.9	16.8	90	15.2	0.0	N	0.00	1.6	WSW	16.8	17.2	17.2	1011.6	0.00	0.0	0.031	0.000	22.3
15/07/19	5:30a	16.7	16.8	16.7	89	14.9	0.0	SSW	0.00	3.2	SSW	16.7	17.0	17.0	1011.8	0.00	0.0	0.034	0.000	22.3
15/07/19	6:00a	16.7	16.7	16.7	89	14.9	0.0	N	0.00	3.2	N	16.7	17.0	17.0	1012.1	0.00	0.0	0.034	0.000	22.3
15/07/19	6:30a	16.8	16.8	16.7	88	14.8	0.0	N	0.00	3.2	N	16.8	17.1	17.1	1012.5	0.00	0.0	0.031	0.000	22.3
15/07/19	7:00a	17.4	17.4	16.8	91	16.0	0.0	NNE	0.00	3.2	WNW	17.4	17.9	17.9	1012.7	0.00	0.0	0.019	0.000	22.7
15/07/19	7:30a	18.4	18.4	17.4	90	16.7	0.0	N	0.00	3.2	NNE	18.4	18.9	18.9	1012.9	0.00	0.0	0.000	0.001	22.7
15/07/19	8:00a	18.9	18.9	18.4	87	16.7	0.0	N	0.00	6.4	N	18.9	19.5	19.5	1013.1	0.00	0.0	0.000	0.012	22.8
15/07/19	8:30a	19.4	19.4	18.9	86	17.0	0.0	N	0.00	8.0	NNE	19.4	20.1	20.1	1012.8	0.00	0.0	0.000	0.022	23.1
15/07/19	9:00a	21.6	21.8	19.4	78	17.6	1.6	N	0.80	8.0	N	21.6	22.2	22.2	1012.7	0.00	0.0	0.000	0.068	23.7
15/07/19	9:30a	21.7	22.3	21.6	76	17.3	1.6	W	0.80	8.0	N	21.7	22.2	22.2	1012.3	0.00	0.0	0.000	0.069	24.1
15/07/19	10:00a	22.8	22.8	21.7	72	17.5	1.6	N	0.80	8.0	WSW	22.8	23.5	23.5	1012.3	0.00	0.0	0.000	0.093	24.2
15/07/19	10:30a	23.8	23.8	22.7	66	17.0	1.6	N	0.80	9.7	NNW	23.8	24.6	24.6	1012.4	0.00	0.0	0.000	0.113	24.5
15/07/19	11:00a	24.5	24.5	23.7	65	17.5	1.6	NNE	0.80	9.7	N	24.5	25.2	25.2	1012.5	0.00	0.0	0.000	0.128	24.7
15/07/19	11:30a	25.5	25.5	24.5	62	17.7	1.6	NNE	0.80	9.7	WSW	25.5	26.1	26.1	1012.3	0.00	0.0	0.000	0.149	24.9
15/07/19	12:00p	25.7	25.7	25.4	61	17.6	1.6	N	0.80	9.7	NNE	25.7	26.2	26.2	1011.8	0.00	0.0	0.000	0.153	25.1
15/07/19	12:30p	26.7	26.7	25.7	55	16.9	1.6	W	0.80	11.3	WNW	26.7	27.1	27.1	1011.1	0.00	0.0	0.000	0.174	25.2
15/07/19	1:00p	26.2	27.1	26.2	57	17.0	1.6	NNE	0.80	9.7	E	26.2	26.6	26.6	1010.4	0.00	0.0	0.000	0.163	25.3
15/07/19	1:30p	27.4	27.4	25.9	54	17.3	1.6	NNW	0.80	9.7	NNE	27.4	28.0	28.0	1009.8	0.00	0.0	0.000	0.190	25.6
15/07/19	2:00p	26.9	28.1	26.9	54	16.8	1.6	WSW	0.80	11.3	SE	26.9	27.3	27.3	1009.1	0.00	0.0	0.000	0.178	25.9
15/07/19	2:30p	26.4	26.9	25.9	57	17.2	1.6	W	0.80	11.3	ENE	26.4	26.9	26.9	1008.8	0.00	0.0	0.000	0.168	25.9
15/07/19	3:00p	23.2	26.4	23.2	68	16.9	1.6	WSW	0.80	16.1	WNW	23.2	23.9	23.9	1008.6	0.00	0.0	0.000	0.101	25.7
15/07/19	3:30p	22.9	23.2	22.8	73	17.8	0.0	SE	0.00	4.8	SSE	22.9	23.7	23.7	1008.4	0.00	0.0	0.000	0.095	25.5
15/07/19	4:00p	24.0	24.2	22.9	72	18.6	0.0	W	0.00	6.4	W	24.0	25.1	25.1	1008.0	0.00	0.0	0.000	0.118	25.4
15/07/19	4:30p	22.8	24.0	22.7	74	18.0	1.6	ENE	0.80	6.4	WSW	22.8	23.7	23.7	1008.3	0.00	0.0	0.000	0.094	25.5
15/07/19	5:00p	22.6	22.9	22.3	74	17.7	0.0	E	0.00	6.4	WNW	22.6	23.2	23.2	1008.5	0.00	0.0	0.000	0.088	25.3
15/07/19	5:30p	21.8	22.6	21.8	81	18.4	1.6	E	0.80	9.7	ESE	21.8	22.6	22.6	1008.6	0.00	0.0	0.000	0.073	25.2
15/07/19	6:00p	21.1	21.8	21.1	84	18.3	1.6	ESE	0.80	8.0	SE	21.1	21.9	21.9	1008.9	0.00	0.0	0.000	0.058	25.1
15/07/19	6:30p	20.5	21.1	20.5	88	18.4	0.0	ESE	0.00	4.8	NE	20.5	21.6	21.6	1009.8	0.00	0.0	0.000	0.045	24.9
15/07/19	7:00p	20.0	20.5	19.9	90	18.3	0.0	ESE	0.00	1.6	ESE	20.0	20.9	20.9	1010.5	0.00	0.0	0.000	0.035	24.7
15/07/19	7:30p	20.4	20.5	20.0	86	18.0	0.0	WSW	0.00	9.7	ENE	20.4	21.4	21.4	1010.7	0.00	0.0	0.000	0.044	24.6
15/07/19	8:00p	19.7	20.4	19.7	88	17.6	1.6	NE	0.80	9.7	NW	19.7	20.5	20.5	1011.6	0.00	0.0	0.000	0.028	24.3
15/07/19	8:30p	18.9	19.7	18.9	91	17.4	1.6	WSW	0.80	9.7	NNW	18.9	19.6	19.6	1012.0	1.27	47.8	0.000	0.012	24.0
15/07/19	9:00p	17.3	18.9	17.3	87	15.1	1.6	W	0.80	8.0	SSW	17.3	17.6	17.6	1012.6	9.14	100.8	0.022	0.000	23.7
15/07/19	9:30p	16.6	17.2	16.5	70	11.1	1.6	NNW	0.80	16.1	WNW	16.6	16.3	16.3	1013.7	4.83	47.8	0.037	0.000	23.4
15/07/19	10:00p	16.6	16.7	16.6	62	9.3	1.6	NNE	0.80	8.0	NE	16.6	16.1	16.1	1014.4	0.25	1.5	0.036	0.000	23.2
15/07/19	10:30p	16.1	16.7	16.1	63	9.1	0.0	NNE	0.00	9.7	N	16.1	15.6	15.6	1015.1	0.00	0.0	0.046	0.000	22.9
15/07/19	11:00p	15.7	16.1	15.7	61	8.2	0.0	W	0.00	6.4	N	15.7	15.1	15.1	1015.3	0.00	0.0	0.054	0.000	22.8
15/07/19	11:30p	15.4	15.7	15.4	60	7.7	0.0	NNE	0.00	8.0	WNW	15.4	14.7	14.7	1014.9	0.25	0.0	0.060	0.000	22.7
16/07/19	12:00a	15.1	15.4	15.1	59	7.2	0.0	W	0.00	1.6	W	15.1	14.3	14.3	1014.3	0.00	0.0	0.067	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/07/19	12:30a	71	17.4	23.6	13.32	.0729	702	1	100.0	30
15/07/19	1:00a	71	17.3	23.5	13.33	.0729	703	1	100.0	30
15/07/19	1:30a	71	17.2	23.3	13.33	.0729	697	1	100.0	30
15/07/19	2:00a	72	17.4	23.3	13.64	.0729	697	1	100.0	30
15/07/19	2:30a	72	17.3	23.2	13.65	.0729	703	1	100.0	30
15/07/19	3:00a	72	17.2	23.1	13.65	.0730	702	1	100.0	30
15/07/19	3:30a	72	17.1	22.9	13.66	.0730	693	1	100.0	30
15/07/19	4:00a	72	17.0	22.8	13.66	.0730	702	1	100.0	30
15/07/19	4:30a	73	17.2	22.8	13.87	.0731	702	1	100.0	30
15/07/19	5:00a	73	17.2	22.8	13.87	.0731	694	1	100.0	30
15/07/19	5:30a	73	17.2	22.8	13.87	.0731	701	1	100.0	30
15/07/19	6:00a	73	17.3	22.9	13.86	.0731	703	1	100.0	30
15/07/19	6:30a	73	17.2	22.8	13.87	.0731	698	1	100.0	30
15/07/19	7:00a	72	17.4	23.3	13.64	.0730	696	1	100.0	30
15/07/19	7:30a	72	17.4	23.4	13.63	.0730	700	1	100.0	30
15/07/19	8:00a	71	17.2	23.4	13.33	.0730	702	1	100.0	30
15/07/19	8:30a	72	17.7	23.9	13.61	.0729	686	1	100.0	30
15/07/19	9:00a	70	17.9	24.7	12.96	.0727	702	1	100.0	30
15/07/19	9:30a	69	18.0	24.9	12.74	.0726	702	1	100.0	30
15/07/19	10:00a	68	17.9	25.1	12.53	.0726	701	1	100.0	30
15/07/19	10:30a	68	18.2	25.4	12.51	.0725	690	1	100.0	30
15/07/19	11:00a	67	18.2	25.6	12.22	.0724	702	1	100.0	30
15/07/19	11:30a	67	18.3	25.7	12.21	.0724	703	1	100.0	30
15/07/19	12:00p	66	18.3	25.8	12.01	.0723	691	1	100.0	30
15/07/19	12:30p	65	18.1	25.9	11.80	.0722	698	1	100.0	30
15/07/19	1:00p	65	18.2	26.1	11.80	.0721	703	1	100.0	30
15/07/19	1:30p	66	18.7	26.4	11.99	.0720	694	1	100.0	30
15/07/19	2:00p	66	19.0	26.8	11.98	.0718	703	1	100.0	30
15/07/19	2:30p	65	18.9	26.8	11.78	.0718	702	1	100.0	30
15/07/19	3:00p	65	18.6	26.5	11.79	.0719	693	1	100.0	30
15/07/19	3:30p	66	18.7	26.3	11.99	.0719	698	1	100.0	30
15/07/19	4:00p	66	18.6	26.3	11.99	.0719	701	1	100.0	30
15/07/19	4:30p	67	18.9	26.4	12.19	.0719	702	1	100.0	30
15/07/19	5:00p	67	18.8	26.2	12.20	.0719	690	1	100.0	30
15/07/19	5:30p	67	18.7	26.1	12.20	.0720	703	1	100.0	30
15/07/19	6:00p	68	18.7	26.0	12.47	.0720	700	1	100.0	30
15/07/19	6:30p	68	18.6	25.8	12.48	.0722	702	1	100.0	30
15/07/19	7:00p	69	18.6	25.7	12.69	.0722	693	1	100.0	30
15/07/19	7:30p	69	18.5	25.5	12.70	.0723	703	1	100.0	30
15/07/19	8:00p	70	18.5	25.3	12.94	.0725	702	1	100.0	30
15/07/19	8:30p	70	18.2	24.9	12.95	.0726	695	1	100.0	30
15/07/19	9:00p	71	18.1	24.6	13.27	.0727	700	1	100.0	30
15/07/19	9:30p	72	18.1	24.3	13.59	.0729	702	1	100.0	30
15/07/19	10:00p	72	17.8	24.1	13.60	.0730	702	1	100.0	30
15/07/19	10:30p	73	17.8	23.8	13.82	.0731	692	1	100.0	30
15/07/19	11:00p	73	17.7	23.6	13.83	.0732	703	1	100.0	30
15/07/19	11:30p	73	17.6	23.4	13.83	.0732	702	1	100.0	30
16/07/19	12:00a	73	17.5	23.3	13.84	.0732	693	1	100.0	30