

1 27/04/19

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
27/04/19	12:30a	18.7	18.7	18.5	83	15.7	0.0	NNW	0.00	8.0	SW	18.7	19.2	19.2	1012.1	0.00	0.0	0.000	0.007	23.8
27/04/19	1:00a	18.5	18.7	18.4	84	15.7	0.0	NNE	0.00	6.4	N	18.5	18.9	18.9	1011.8	0.00	0.0	0.000	0.003	23.7
27/04/19	1:30a	18.4	18.4	18.3	84	15.6	0.0	W	0.00	3.2	WSW	18.4	18.8	18.8	1011.3	0.00	0.0	0.000	0.001	23.6
27/04/19	2:00a	18.2	18.4	18.2	86	15.8	0.0	W	0.00	4.8	WSW	18.2	18.6	18.6	1010.7	0.00	0.0	0.003	0.000	23.5
27/04/19	2:30a	18.3	18.3	18.1	84	15.5	0.0	W	0.00	4.8	ENE	18.3	18.7	18.7	1010.5	0.00	0.0	0.001	0.000	23.4
27/04/19	3:00a	18.3	18.3	18.3	81	15.0	1.6	W	0.80	8.0	NNE	18.3	18.7	18.7	1010.2	0.00	0.0	0.000	0.000	23.4
27/04/19	3:30a	18.3	18.3	18.3	82	15.2	0.0	WSW	0.00	11.3	ENE	18.3	18.7	18.7	1009.9	0.00	0.0	0.001	0.000	23.3
27/04/19	4:00a	18.2	18.3	18.2	81	14.9	0.0	W	0.00	8.0	N	18.2	18.6	18.6	1010.0	0.00	0.0	0.002	0.000	23.3
27/04/19	4:30a	18.0	18.2	18.0	80	14.5	0.0	N	0.00	4.8	N	18.0	18.3	18.3	1009.9	0.00	0.0	0.007	0.000	23.3
27/04/19	5:00a	18.0	18.0	17.9	76	13.7	0.0	WSW	0.00	4.8	WNW	18.0	18.2	18.2	1010.0	0.00	0.0	0.007	0.000	23.2
27/04/19	5:30a	18.2	18.2	18.0	75	13.7	0.0	WSW	0.00	4.8	W	18.2	18.3	18.3	1010.5	0.00	0.0	0.003	0.000	23.1
27/04/19	6:00a	18.2	18.3	18.2	77	14.1	0.0	W	0.00	9.7	NNW	18.2	18.4	18.4	1010.8	0.00	0.0	0.002	0.000	23.1
27/04/19	6:30a	18.2	18.3	18.2	74	13.5	0.0	NNE	0.00	8.0	N	18.2	18.3	18.3	1010.7	0.00	0.0	0.003	0.000	23.1
27/04/19	7:00a	18.0	18.2	17.9	62	10.6	0.0	W	0.00	8.0	N	18.0	17.6	17.6	1011.4	0.00	0.0	0.007	0.000	23.0
27/04/19	7:30a	18.2	18.2	18.0	66	11.7	0.0	WSW	0.00	4.8	N	18.2	18.0	18.0	1011.5	0.00	0.0	0.003	0.000	23.0
27/04/19	8:00a	18.4	18.4	18.2	66	12.0	0.0	W	0.00	6.4	NW	18.4	18.3	18.3	1011.8	0.00	0.0	0.000	0.002	23.2
27/04/19	8:30a	19.5	19.5	18.4	84	16.7	1.6	N	0.80	9.7	NNE	19.5	20.2	20.2	1012.1	0.00	0.0	0.000	0.024	23.5
27/04/19	9:00a	19.8	19.8	19.5	84	17.0	1.6	N	0.80	9.7	WNW	19.8	20.6	20.6	1012.4	0.00	0.0	0.000	0.031	23.5
27/04/19	9:30a	20.8	21.1	19.8	81	17.5	1.6	N	0.80	12.9	N	20.8	21.6	21.6	1012.4	0.00	0.0	0.000	0.052	23.6
27/04/19	10:00a	22.1	22.1	20.8	74	17.2	1.6	NNW	0.80	6.4	NE	22.1	22.6	22.6	1012.6	0.00	0.0	0.000	0.078	23.8
27/04/19	10:30a	24.0	24.0	22.1	68	17.7	1.6	N	0.80	11.3	N	24.0	24.8	24.8	1012.3	0.00	0.0	0.000	0.118	24.2
27/04/19	11:00a	23.9	24.4	23.9	68	17.7	1.6	NE	0.80	9.7	NE	23.9	24.8	24.8	1012.0	0.00	0.0	0.000	0.117	24.4
27/04/19	11:30a	23.2	23.9	22.8	70	17.4	1.6	N	0.80	11.3	N	23.2	23.9	23.9	1011.8	0.00	0.0	0.000	0.101	24.4
27/04/19	12:00p	24.3	24.3	23.2	67	17.8	1.6	N	0.80	11.3	NNW	24.3	25.1	25.1	1011.7	0.00	0.0	0.000	0.125	24.5
27/04/19	12:30p	25.3	25.4	24.3	61	17.3	1.6	N	0.80	14.5	ENE	25.3	25.9	25.9	1011.2	0.00	0.0	0.000	0.146	24.7
27/04/19	1:00p	26.1	26.3	25.3	55	16.4	3.2	N	1.61	11.3	ESE	26.1	26.4	26.4	1010.9	0.00	0.0	0.000	0.162	24.8
27/04/19	1:30p	26.1	26.6	25.9	54	16.0	1.6	NE	0.80	12.9	NNE	26.1	26.3	26.3	1010.3	0.00	0.0	0.000	0.161	24.9
27/04/19	2:00p	27.2	27.3	26.1	51	16.2	1.6	SW	0.80	9.7	N	27.2	27.4	27.4	1009.8	0.00	0.0	0.000	0.185	25.1
27/04/19	2:30p	27.7	27.7	27.2	51	16.7	3.2	NNE	1.61	14.5	N	27.7	28.1	28.1	1008.8	0.00	0.0	0.000	0.196	25.2
27/04/19	3:00p	27.4	28.1	27.4	50	16.0	1.6	N	0.80	9.7	ENE	27.4	27.6	27.6	1008.1	0.00	0.0	0.000	0.189	25.2
27/04/19	3:30p	27.2	27.7	27.2	51	16.2	3.2	NE	1.61	9.7	NNE	27.2	27.4	27.4	1007.8	0.00	0.0	0.000	0.185	25.3
27/04/19	4:00p	26.7	27.3	26.5	54	16.6	3.2	NNE	1.61	12.9	ESE	26.7	27.1	27.1	1007.6	0.00	0.0	0.000	0.175	25.3
27/04/19	4:30p	26.4	26.9	26.3	57	17.2	3.2	W	1.61	17.7	NE	26.4	26.9	26.9	1007.1	0.00	0.0	0.000	0.169	25.3
27/04/19	5:00p	25.4	26.5	25.4	58	16.6	3.2	SW	1.61	17.7	NNE	25.4	25.8	25.8	1007.1	0.00	0.0	0.000	0.148	25.3
27/04/19	5:30p	25.1	25.6	25.1	59	16.5	1.6	W	0.80	14.5	E	25.1	25.5	25.5	1007.2	0.00	0.0	0.000	0.141	25.2
27/04/19	6:00p	24.4	25.1	24.4	61	16.4	1.6	WNW	0.80	9.7	SW	24.4	24.9	24.9	1007.4	0.00	0.0	0.000	0.127	25.1
27/04/19	6:30p	23.9	24.4	23.9	64	16.7	1.6	SW	0.80	16.1	ENE	23.9	24.6	24.6	1007.9	0.00	0.0	0.000	0.116	25.0
27/04/19	7:00p	22.8	23.9	22.8	67	16.4	1.6	NNE	0.80	11.3	WSW	22.8	23.3	23.3	1008.4	0.00	0.0	0.000	0.094	24.8
27/04/19	7:30p	21.9	22.8	21.9	70	16.2	1.6	NE	0.80	8.0	N	21.9	22.2	22.2	1008.7	0.00	0.0	0.000	0.074	24.7
27/04/19	8:00p	21.3	21.9	21.3	73	16.2	0.0	NE	0.00	6.4	WNW	21.3	21.6	21.6	1008.9	0.00	0.0	0.000	0.061	24.6
27/04/19	8:30p	20.7	21.3	20.7	76	16.3	1.6	NNE	0.80	11.3	ENE	20.7	21.2	21.2	1009.4	0.00	0.0	0.000	0.049	24.4
27/04/19	9:00p	20.2	20.7	20.2	79	16.5	0.0	ENE	0.00	9.7	NE	20.2	20.9	20.9	1009.7	0.00	0.0	0.000	0.039	24.3
27/04/19	9:30p	19.6	20.2	19.6	82	16.5	1.6	NE	0.80	9.7	ENE	19.6	20.3	20.3	1010.1	0.00	0.0	0.000	0.027	24.1
27/04/19	10:00p	18.9	19.6	18.9	84	16.1	0.0	N	0.00	4.8	NE	18.9	19.4	19.4	1010.6	0.00	0.0	0.000	0.012	24.0
27/04/19	10:30p	18.7	18.9	18.7	85	16.1	0.0	NNW	0.00	3.2	W	18.7	19.2	19.2	1011.2	0.00	0.0	0.000	0.007	23.9
27/04/19	11:00p	18.2	18.7	18.2	85	15.7	0.0	N	0.00	6.4	NE	18.2	18.7	18.7	1011.4	0.00	0.0	0.002	0.000	23.8
27/04/19	11:30p	17.8	18.2	17.8	81	14.5	0.0	NNE	0.00	6.4	NNE	17.8	18.1	18.1	1011.7	0.00	0.0	0.010	0.000	23.7
28/04/19	12:00a	17.3	17.8	17.3	45	5.3	0.0	N	0.00	1.6	N	17.3	16.1	16.1	1011.8	0.00	0.0	0.021	0.000	23.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/04/19	12:30a	65	16.9	24.6	11.85	.0728	702	1	100.0	30
27/04/19	1:00a	65	16.7	24.4	11.85	.0728	702	1	100.0	30
27/04/19	1:30a	66	16.9	24.3	12.06	.0727	698	1	100.0	30
27/04/19	2:00a	66	16.8	24.2	12.06	.0727	698	1	100.0	30
27/04/19	2:30a	66	16.7	24.2	12.07	.0727	703	1	100.0	30
27/04/19	3:00a	67	16.9	24.2	12.27	.0727	701	1	100.0	30
27/04/19	3:30a	67	16.9	24.1	12.27	.0727	693	1	100.0	30
27/04/19	4:00a	68	17.0	24.1	12.55	.0727	702	1	100.0	30
27/04/19	4:30a	68	17.0	24.1	12.55	.0727	702	1	100.0	30
27/04/19	5:00a	68	16.9	23.9	12.55	.0728	694	1	100.0	30
27/04/19	5:30a	68	16.9	23.8	12.55	.0728	702	1	100.0	30
27/04/19	6:00a	69	17.1	23.8	12.78	.0728	703	1	100.0	30
27/04/19	6:30a	69	17.1	23.8	12.78	.0728	700	1	100.0	30
27/04/19	7:00a	69	17.0	23.7	12.78	.0729	695	1	100.0	30
27/04/19	7:30a	70	17.2	23.7	13.01	.0729	702	1	100.0	30
27/04/19	8:00a	69	17.2	24.0	12.77	.0728	702	1	100.0	30
27/04/19	8:30a	69	17.5	24.3	12.76	.0728	692	1	100.0	30
27/04/19	9:00a	69	17.5	24.3	12.76	.0728	700	1	100.0	30
27/04/19	9:30a	68	17.4	24.4	12.55	.0728	701	1	100.0	30
27/04/19	10:00a	67	17.3	24.6	12.25	.0727	700	1	100.0	30
27/04/19	10:30a	66	17.4	24.9	12.04	.0726	688	1	100.0	30
27/04/19	11:00a	66	17.6	25.1	12.03	.0725	697	1	100.0	30
27/04/19	11:30a	66	17.6	25.1	12.03	.0725	699	1	100.0	30
27/04/19	12:00p	65	17.5	25.2	11.83	.0725	700	1	100.0	30
27/04/19	12:30p	65	17.6	25.3	11.82	.0724	693	1	100.0	30
27/04/19	1:00p	64	17.6	25.5	11.62	.0724	703	1	100.0	30
27/04/19	1:30p	63	17.4	25.6	11.41	.0723	700	1	100.0	30
27/04/19	2:00p	63	17.5	25.7	11.41	.0722	692	1	100.0	30
27/04/19	2:30p	62	17.4	25.7	11.20	.0721	701	1	100.0	30
27/04/19	3:00p	62	17.4	25.8	11.20	.0721	698	1	100.0	30
27/04/19	3:30p	62	17.5	25.9	11.20	.0720	696	1	100.0	30
27/04/19	4:00p	61	17.2	25.8	11.00	.0720	699	1	100.0	30
27/04/19	4:30p	61	17.3	25.9	11.00	.0720	698	1	100.0	30
27/04/19	5:00p	61	17.2	25.8	11.00	.0720	692	1	100.0	30
27/04/19	5:30p	62	17.4	25.8	11.20	.0720	703	1	100.0	30
27/04/19	6:00p	62	17.3	25.7	11.21	.0721	701	1	100.0	30
27/04/19	6:30p	62	17.2	25.6	11.21	.0721	702	1	100.0	30
27/04/19	7:00p	62	17.1	25.4	11.22	.0722	692	1	100.0	30
27/04/19	7:30p	63	17.2	25.3	11.42	.0723	702	1	100.0	30
27/04/19	8:00p	63	17.0	25.1	11.43	.0723	701	1	100.0	30
27/04/19	8:30p	64	17.1	25.0	11.63	.0724	700	1	100.0	30
27/04/19	9:00p	64	17.0	24.9	11.64	.0724	694	1	100.0	30
27/04/19	9:30p	65	17.1	24.8	11.84	.0725	701	1	100.0	30
27/04/19	10:00p	65	17.0	24.7	11.85	.0726	703	1	100.0	30
27/04/19	10:30p	65	16.9	24.6	11.85	.0727	693	1	100.0	30
27/04/19	11:00p	66	17.0	24.6	12.05	.0727	702	1	100.0	30
27/04/19	11:30p	66	17.0	24.5	12.06	.0727	703	1	100.0	30
28/04/19	12:00a	67	17.1	24.4	12.26	.0728	697	1	100.0	30