

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
1/05/12	1:00	9.7	9.9	9.3	74	5.3	0.0	---	0.00	0.0	---	9.7	9.5	9.5	759.6	0.0	0.0	0	0.00
1/05/12	2:00	8.9	9.3	8.7	75	4.7	0.0	---	0.00	0.0	---	8.9	8.8	8.8	759.1	0.0	0.0	0	0.00
1/05/12	3:00	8.6	8.7	8.4	76	4.6	0.0	---	0.00	0.0	---	8.6	8.4	8.4	758.9	0.0	0.0	0	0.00
1/05/12	4:00	8.4	8.6	8.2	76	4.4	0.0	---	0.00	0.0	---	8.4	8.2	8.2	758.5	0.0	0.0	0	0.00
1/05/12	5:00	8.0	8.2	7.8	76	4.0	0.0	---	0.00	0.0	---	8.0	7.8	7.8	758.8	0.0	0.0	0	0.00
1/05/12	6:00	7.7	7.8	7.6	77	3.9	0.0	---	0.00	0.0	---	7.7	7.6	7.6	759.0	0.0	0.0	0	0.00
1/05/12	7:00	7.5	7.7	7.1	77	3.7	0.0	---	0.00	0.0	---	7.5	7.3	7.3	759.7	0.0	0.0	2	0.17
1/05/12	8:00	8.2	9.8	7.0	77	4.4	0.0	---	0.00	0.0	---	8.2	8.1	8.1	760.0	0.0	0.0	108	9.29
1/05/12	9:00	11.6	13.3	9.8	68	5.8	0.0	---	0.00	0.0	---	11.6	11.1	11.1	760.4	0.0	0.0	296	25.46
1/05/12	10:00	14.7	16.2	13.3	51	4.7	0.0	---	0.00	0.0	---	14.7	13.6	13.6	761.1	0.0	0.0	468	40.25
1/05/12	11:00	17.2	17.9	16.2	42	4.1	0.0	---	0.00	0.0	---	17.2	15.9	15.9	760.9	0.0	0.0	601	51.69
1/05/12	12:00	18.4	18.9	17.7	38	3.8	0.0	---	0.00	0.0	---	18.4	17.0	17.0	760.3	0.0	0.0	687	59.09
1/05/12	13:00	19.4	20.2	18.6	35	3.6	0.0	NNW	0.00	8.0	NNW	19.4	17.9	17.9	759.6	0.0	0.0	716	61.58
1/05/12	14:00	20.7	21.2	19.9	31	2.9	0.0	---	0.00	0.0	---	20.7	18.8	18.8	758.9	0.0	0.0	682	58.66
1/05/12	15:00	21.2	22.0	20.9	31	3.4	0.0	---	0.00	0.0	---	21.2	19.3	19.3	758.4	0.0	0.0	590	50.75
1/05/12	16:00	21.6	22.1	21.2	32	4.1	0.0	---	0.00	0.0	---	21.6	19.8	19.8	758.2	0.0	0.0	449	38.62
1/05/12	17:00	21.2	21.7	20.6	34	4.7	0.0	---	0.00	0.0	---	21.2	19.6	19.6	758.4	0.0	0.0	273	23.48
1/05/12	18:00	19.2	20.7	16.2	48	7.9	0.0	---	0.00	0.0	---	19.2	18.1	18.1	758.5	0.0	0.0	82	7.05
1/05/12	19:00	13.9	16.2	12.7	61	6.5	0.0	---	0.00	0.0	---	13.9	13.3	13.3	758.6	0.0	0.0	1	0.09
1/05/12	20:00	12.3	12.7	11.9	62	5.3	0.0	---	0.00	0.0	---	12.3	11.8	11.8	758.9	0.0	0.0	0	0.00
1/05/12	21:00	11.8	12.0	11.4	64	5.2	0.0	---	0.00	0.0	---	11.8	11.3	11.3	759.2	0.0	0.0	0	0.00
1/05/12	22:00	11.1	11.7	10.9	65	4.8	0.0	---	0.00	0.0	---	11.1	10.7	10.7	759.2	0.0	0.0	0	0.00
1/05/12	23:00	11.7	11.8	11.4	64	5.1	0.0	---	0.00	0.0	---	11.7	11.2	11.2	759.0	0.0	0.0	0	0.00
2/05/12	00:00	11.7	11.9	11.4	64	5.1	0.0	---	0.00	0.0	---	11.7	11.2	11.2	758.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
2/05/12	1:00	11.2	11.6	10.8	66	5.0	0.0	---	0.00	0.0	---	11.2	10.7	10.7	758.7	0.0	0.0	0	0.00
2/05/12	2:00	11.4	11.7	11.1	64	4.8	0.0	---	0.00	0.0	---	11.4	10.9	10.9	758.3	0.0	0.0	0	0.00
2/05/12	3:00	11.7	11.8	11.4	65	5.3	0.0	---	0.00	0.0	---	11.7	11.2	11.2	758.1	0.0	0.0	0	0.00
2/05/12	4:00	11.3	11.4	11.1	66	5.2	0.0	---	0.00	0.0	---	11.3	10.8	10.8	758.1	0.0	0.0	0	0.00
2/05/12	5:00	10.7	11.1	10.4	69	5.3	0.0	---	0.00	0.0	---	10.7	10.4	10.4	758.3	0.0	0.0	0	0.00
2/05/12	6:00	10.6	10.7	10.4	69	5.2	0.0	---	0.00	0.0	---	10.6	10.3	10.3	759.0	0.0	0.0	0	0.00
2/05/12	7:00	10.4	10.8	10.1	71	5.4	0.0	---	0.00	0.0	---	10.4	10.2	10.2	759.8	0.0	0.0	2	0.17
2/05/12	8:00	11.5	13.7	10.1	68	5.8	0.0	---	0.00	0.0	---	11.5	11.1	11.1	760.2	0.0	0.0	101	8.69
2/05/12	9:00	15.4	17.5	13.7	57	7.0	0.0	---	0.00	0.0	---	15.4	14.7	14.7	760.7	0.0	0.0	287	24.69
2/05/12	10:00	18.7	19.8	17.5	52	8.6	0.0	---	0.00	0.0	---	18.7	17.7	17.7	760.9	0.0	0.0	455	39.14
2/05/12	11:00	20.7	21.6	19.6	49	9.6	0.0	---	0.00	0.0	---	20.7	19.7	19.7	760.7	0.0	0.0	589	50.66
2/05/12	12:00	22.1	22.9	21.3	47	10.3	0.0	---	0.00	0.0	---	22.1	21.2	21.2	759.9	0.0	0.0	673	57.89
2/05/12	13:00	23.3	24.4	22.6	46	11.1	0.0	N	0.00	3.2	N	23.3	22.9	22.9	759.1	0.0	0.0	699	60.12
2/05/12	14:00	24.3	24.8	23.8	44	11.2	0.0	---	0.00	0.0	---	24.3	23.7	23.7	758.4	0.0	0.0	665	57.20
2/05/12	15:00	24.8	25.1	24.6	41	10.7	0.0	---	0.00	0.0	---	24.8	23.9	23.9	758.0	0.0	0.0	574	49.37
2/05/12	16:00	25.1	25.3	24.8	41	10.9	0.0	---	0.00	0.0	---	25.1	24.3	24.3	757.8	0.0	0.0	434	37.33
2/05/12	17:00	24.8	25.1	24.2	46	12.4	0.0	---	0.00	0.0	---	24.8	24.4	24.4	758.0	0.0	0.0	263	22.62
2/05/12	18:00	23.2	24.2	21.3	54	13.3	0.0	---	0.00	0.0	---	23.2	23.1	23.1	758.1	0.0	0.0	77	6.62
2/05/12	19:00	20.1	21.3	18.2	63	12.8	0.0	---	0.00	0.0	---	20.1	20.1	20.1	758.5	0.0	0.0	1	0.09
2/05/12	20:00	17.6	18.5	16.1	65	11.0	0.0	---	0.00	0.0	---	17.6	17.3	17.3	758.9	0.0	0.0	0	0.00
2/05/12	21:00	16.9	18.4	15.8	71	11.6	0.0	---	0.00	0.0	---	16.9	16.6	16.6	759.2	0.0	0.0	0	0.00
2/05/12	22:00	15.7	15.9	15.3	73	10.9	0.0	---	0.00	0.0	---	15.7	15.4	15.4	759.2	0.0	0.0	0	0.00
2/05/12	23:00	15.4	15.7	15.3	74	10.8	0.0	---	0.00	0.0	---	15.4	15.2	15.2	759.2	0.0	0.0	0	0.00
3/05/12	00:00	15.3	15.8	14.9	74	10.7	0.0	---	0.00	0.0	---	15.3	15.0	15.0	759.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
3/05/12	1:00	15.6	16.1	15.2	73	10.8	0.0	---	0.00	0.0	---	15.6	15.3	15.3	758.8	0.0	0.0	0	0.00
3/05/12	2:00	16.3	16.4	16.1	69	10.6	0.0	---	0.00	0.0	---	16.3	15.8	15.8	758.6	0.0	0.0	0	0.00
3/05/12	3:00	16.1	16.3	15.8	69	10.4	0.0	---	0.00	0.0	---	16.1	15.6	15.6	758.5	0.0	0.0	0	0.00
3/05/12	4:00	15.9	16.1	15.8	69	10.3	0.0	---	0.00	0.0	---	15.9	15.4	15.4	758.4	0.0	0.0	0	0.00
3/05/12	5:00	15.7	15.8	15.5	70	10.2	0.0	---	0.00	0.0	---	15.7	15.2	15.2	758.4	0.0	0.0	0	0.00
3/05/12	6:00	15.3	15.6	15.2	71	10.1	0.0	---	0.00	0.0	---	15.3	14.9	14.9	758.7	0.0	0.0	0	0.00
3/05/12	7:00	14.7	15.2	14.5	73	9.9	0.0	---	0.00	0.0	---	14.7	14.4	14.4	759.4	0.0	0.0	2	0.17
3/05/12	8:00	15.5	16.8	14.5	71	10.3	0.0	---	0.00	0.0	---	15.5	15.1	15.1	759.6	0.0	0.0	96	8.26
3/05/12	9:00	18.1	19.2	16.9	63	10.9	0.0	---	0.00	0.0	---	18.1	17.8	17.8	760.0	0.0	0.0	281	24.17
3/05/12	10:00	20.8	22.3	19.2	55	11.4	0.0	---	0.00	0.0	---	20.8	20.3	20.3	760.3	0.0	0.0	449	38.62
3/05/12	11:00	22.8	23.7	21.9	51	12.1	0.0	---	0.00	0.0	---	22.8	22.6	22.6	760.0	0.0	0.0	581	49.97
3/05/12	12:00	24.1	24.5	23.6	52	13.6	0.0	N	0.00	1.6	N	24.1	24.1	24.1	759.4	0.0	0.0	666	57.28
3/05/12	13:00	24.7	25.2	24.1	50	13.5	0.0	N	0.00	3.2	NNE	24.7	24.7	24.7	758.8	0.0	0.0	692	59.52
3/05/12	14:00	25.5	26.0	24.9	49	14.0	0.0	N	0.00	3.2	NE	25.5	25.4	25.4	758.0	0.0	0.0	659	56.68
3/05/12	15:00	26.3	26.6	25.8	48	14.4	0.0	N	0.00	8.0	N	26.3	26.3	26.3	757.5	0.4	1.8	566	48.68
3/05/12	16:00	26.4	26.6	26.2	47	14.2	0.0	---	0.00	0.0	---	26.4	26.4	26.4	757.1	0.0	0.0	431	37.07
3/05/12	17:00	26.2	26.6	25.7	46	13.7	0.0	---	0.00	0.0	---	26.2	26.2	26.2	757.1	0.0	0.0	264	22.71
3/05/12	18:00	25.0	25.8	23.4	54	15.0	0.0	---	0.00	0.0	---	25.0	25.0	25.0	757.3	0.2	0.0	81	6.97
3/05/12	19:00	21.2	23.4	20.3	65	14.3	0.0	---	0.00	0.0	---	21.2	21.2	21.2	757.5	0.0	0.0	1	0.09
3/05/12	20:00	19.8	20.3	19.5	67	13.5	0.0	---	0.00	0.0	---	19.8	19.8	19.8	757.8	0.2	0.0	0	0.00
3/05/12	21:00	19.3	19.7	19.1	67	13.0	0.0	---	0.00	0.0	---	19.3	19.3	19.3	758.0	0.0	0.0	0	0.00
3/05/12	22:00	19.2	19.4	18.9	66	12.7	0.0	---	0.00	0.0	---	19.2	19.1	19.1	758.1	0.0	0.0	0	0.00
3/05/12	23:00	19.3	19.9	18.5	61	11.6	0.0	---	0.00	0.0	---	19.3	19.2	19.2	758.0	0.0	0.0	0	0.00
4/05/12	00:00	20.1	20.2	19.9	61	12.3	0.0	---	0.00	0.0	---	20.1	20.1	20.1	757.9	0.0	0.0	0	0.00

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4/05/12	1:00	19.7	19.9	19.5	64	12.7	0.0	---	0.00	0.0	---	19.7	19.7	19.7	757.7	0.0	0.0	0	0.00
4/05/12	2:00	19.2	19.5	18.9	67	12.9	0.0	---	0.00	0.0	---	19.2	19.1	19.1	757.2	0.0	0.0	0	0.00
4/05/12	3:00	18.8	18.9	18.7	68	12.8	0.0	---	0.00	0.0	---	18.8	18.7	18.7	756.9	0.0	0.0	0	0.00
4/05/12	4:00	18.4	18.8	18.1	70	12.8	0.0	---	0.00	0.0	---	18.4	18.2	18.2	756.8	0.0	0.0	0	0.00
4/05/12	5:00	17.8	18.1	17.6	72	12.7	0.0	---	0.00	0.0	---	17.8	17.7	17.7	757.2	0.0	0.0	0	0.00
4/05/12	6:00	17.6	17.9	17.3	73	12.7	0.0	---	0.00	0.0	---	17.6	17.4	17.4	757.6	0.0	0.0	0	0.00
4/05/12	7:00	16.9	17.3	16.7	74	12.3	0.0	---	0.00	0.0	---	16.9	16.8	16.8	758.0	0.0	0.0	2	0.17
4/05/12	8:00	17.9	19.1	16.7	72	12.8	0.0	---	0.00	0.0	---	17.9	17.8	17.8	758.3	0.0	0.0	92	7.91
4/05/12	9:00	20.3	21.6	19.1	64	13.2	0.0	---	0.00	0.0	---	20.3	20.3	20.3	758.5	0.0	0.0	275	23.65
4/05/12	10:00	22.6	23.7	21.6	57	13.6	0.0	---	0.00	0.0	---	22.6	22.4	22.4	758.7	0.2	0.0	440	37.84
4/05/12	11:00	24.1	24.6	23.7	56	14.8	0.0	---	0.00	0.0	---	24.1	24.1	24.1	758.4	0.2	0.0	570	49.03
4/05/12	12:00	25.1	25.6	24.5	57	16.0	0.0	N	0.00	3.2	N	25.1	25.2	25.2	757.9	0.4	8.6	654	56.25
4/05/12	13:00	26.6	27.3	25.5	53	16.2	0.0	---	0.00	0.0	---	26.6	26.8	26.8	757.2	0.0	0.0	682	58.66
4/05/12	14:00	27.7	28.3	26.7	50	16.3	0.0	N	0.00	1.6	N	27.7	28.3	28.3	756.6	0.0	0.0	649	55.82
4/05/12	15:00	28.4	28.7	28.0	51	17.3	0.0	---	0.00	0.0	---	28.4	29.4	29.4	756.0	0.0	0.0	556	47.82
4/05/12	16:00	28.6	28.8	28.4	49	16.8	0.0	---	0.00	0.0	---	28.6	29.5	29.5	755.7	0.0	0.0	420	36.12
4/05/12	17:00	27.9	28.4	27.7	52	17.2	0.0	---	0.00	0.0	---	27.9	28.8	28.8	755.9	0.0	0.0	249	21.42
4/05/12	18:00	26.5	27.7	25.4	59	17.8	0.0	---	0.00	0.0	---	26.5	27.4	27.4	756.0	0.0	0.0	67	5.76
4/05/12	19:00	23.6	25.4	21.3	70	17.8	0.0	---	0.00	0.0	---	23.6	24.6	24.6	756.2	0.0	0.0	2	0.17
4/05/12	20:00	21.1	21.9	20.2	70	15.4	0.0	---	0.00	0.0	---	21.1	21.1	21.1	756.4	0.0	0.0	0	0.00
4/05/12	21:00	21.9	22.3	21.4	69	15.9	0.0	---	0.00	0.0	---	21.9	21.9	21.9	756.7	0.0	0.0	0	0.00
4/05/12	22:00	22.1	22.4	21.6	64	15.0	0.0	---	0.00	0.0	---	22.1	22.2	22.2	756.7	0.0	0.0	0	0.00
4/05/12	23:00	22.5	22.7	22.3	58	13.8	0.0	---	0.00	0.0	---	22.5	22.4	22.4	756.6	0.0	0.0	0	0.00
5/05/12	00:00	22.3	22.7	21.8	58	13.7	0.0	---	0.00	0.0	---	22.3	22.2	22.2	756.6	0.0	0.0	0	0.00

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5/05/12	1:00	21.1	21.8	20.7	62	13.5	0.0	---	0.00	0.0	---	21.1	21.1	21.1	756.5	0.0	0.0	0	0.00
5/05/12	2:00	20.7	21.1	20.3	63	13.4	0.0	---	0.00	0.0	---	20.7	20.7	20.7	756.1	0.0	0.0	0	0.00
5/05/12	3:00	20.6	21.1	20.3	60	12.6	0.0	---	0.00	0.0	---	20.6	20.6	20.6	755.7	0.0	0.0	0	0.00
5/05/12	4:00	20.9	21.2	20.4	60	12.8	0.0	---	0.00	0.0	---	20.9	20.9	20.9	756.0	0.0	0.0	0	0.00
5/05/12	5:00	20.4	20.6	19.9	61	12.6	0.0	---	0.00	0.0	---	20.4	20.4	20.4	756.4	0.0	0.0	0	0.00
5/05/12	6:00	19.7	20.1	19.4	66	13.1	0.0	---	0.00	0.0	---	19.7	19.6	19.6	757.2	0.0	0.0	0	0.00
5/05/12	7:00	18.9	19.5	18.5	69	13.1	0.0	---	0.00	0.0	---	18.9	18.8	18.8	758.0	0.0	0.0	2	0.17
5/05/12	8:00	19.4	20.5	18.6	67	13.1	0.0	---	0.00	0.0	---	19.4	19.3	19.3	758.3	0.0	0.0	75	6.45
5/05/12	9:00	21.6	22.9	20.6	60	13.5	0.0	---	0.00	0.0	---	21.6	21.6	21.6	758.8	0.0	0.0	263	22.62
5/05/12	10:00	23.6	24.1	22.9	60	15.4	0.0	---	0.00	0.0	---	23.6	23.6	23.6	758.9	0.0	0.0	422	36.30
5/05/12	11:00	24.8	25.7	23.8	56	15.4	0.0	N	0.00	3.2	NNE	24.8	24.8	24.8	758.7	0.0	0.0	558	47.99
5/05/12	12:00	25.7	26.4	24.9	55	15.9	0.0	---	0.00	0.0	---	25.7	26.0	26.0	758.2	0.0	0.0	669	57.54
5/05/12	13:00	26.9	27.8	26.2	53	16.6	0.0	---	0.00	0.0	---	26.9	27.3	27.3	757.7	0.0	0.0	718	61.76
5/05/12	14:00	27.8	28.4	27.2	50	16.4	0.0	---	0.00	0.0	---	27.8	28.6	28.6	756.9	0.0	0.0	632	54.36
5/05/12	15:00	28.2	28.8	27.9	47	15.8	0.0	---	0.00	0.0	---	28.2	28.9	28.9	756.3	0.0	0.0	549	47.22
5/05/12	16:00	28.6	29.1	28.1	45	15.5	0.0	---	0.00	0.0	---	28.6	29.1	29.1	756.1	0.0	0.0	415	35.69
5/05/12	17:00	28.3	28.6	28.1	47	15.9	0.0	---	0.00	0.0	---	28.3	29.1	29.1	756.1	0.0	0.0	233	20.04
5/05/12	18:00	27.2	28.6	25.5	55	17.4	0.0	---	0.00	0.0	---	27.2	27.8	27.8	756.1	0.2	0.0	66	5.68
5/05/12	19:00	23.2	25.5	21.4	69	17.2	0.0	---	0.00	0.0	---	23.2	24.1	24.1	756.3	0.6	3.4	1	0.09
5/05/12	20:00	20.3	21.6	19.4	74	15.5	0.0	---	0.00	0.0	---	20.3	20.7	20.7	756.6	0.0	0.0	0	0.00
5/05/12	21:00	20.1	20.7	19.4	73	15.1	0.0	---	0.00	0.0	---	20.1	20.4	20.4	756.7	0.0	0.0	0	0.00
5/05/12	22:00	20.7	21.0	20.2	70	15.1	0.0	---	0.00	0.0	---	20.7	20.7	20.7	756.8	0.0	0.0	0	0.00
5/05/12	23:00	20.7	21.0	20.4	72	15.4	0.0	---	0.00	0.0	---	20.7	20.9	20.9	756.8	0.0	0.0	0	0.00
6/05/12	00:00	20.4	21.0	19.9	72	15.2	0.0	---	0.00	0.0	---	20.4	20.6	20.6	756.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
6/05/12	1:00	20.3	21.0	19.6	71	14.9	0.0	---	0.00	0.0	---	20.3	20.4	20.4	756.5	0.0	0.0	0	0.00
6/05/12	2:00	19.7	20.2	18.9	72	14.5	0.0	---	0.00	0.0	---	19.7	19.9	19.9	756.0	0.0	0.0	0	0.00
6/05/12	3:00	18.8	19.6	18.3	73	13.9	0.0	---	0.00	0.0	---	18.8	18.9	18.9	755.6	0.0	0.0	0	0.00
6/05/12	4:00	19.1	19.5	18.6	71	13.7	0.0	---	0.00	0.0	---	19.1	19.1	19.1	755.5	0.0	0.0	0	0.00
6/05/12	5:00	18.2	18.5	17.4	73	13.3	0.0	---	0.00	0.0	---	18.2	18.2	18.2	756.0	0.0	0.0	0	0.00
6/05/12	6:00	16.9	17.4	16.7	75	12.5	0.0	---	0.00	0.0	---	16.9	16.9	16.9	756.3	0.0	0.0	0	0.00
6/05/12	7:00	16.3	16.7	16.1	77	12.3	0.0	---	0.00	0.0	---	16.3	16.4	16.4	757.2	0.0	0.0	2	0.17
6/05/12	8:00	17.4	19.8	16.3	76	13.1	0.0	---	0.00	0.0	---	17.4	17.5	17.5	757.7	0.0	0.0	86	7.40
6/05/12	9:00	22.0	22.9	19.8	68	15.8	0.0	---	0.00	0.0	---	22.0	22.1	22.1	758.2	0.0	0.0	262	22.53
6/05/12	10:00	23.3	24.7	22.4	62	15.6	0.0	---	0.00	0.0	---	23.3	23.5	23.5	758.5	0.0	0.0	426	36.64
6/05/12	11:00	25.9	26.7	24.8	54	15.9	0.0	N	0.00	1.6	N	25.9	26.3	26.3	758.4	0.0	0.0	557	47.91
6/05/12	12:00	27.1	27.6	26.7	53	16.7	0.0	---	0.00	0.0	---	27.1	27.6	27.6	758.0	0.0	0.0	640	55.05
6/05/12	13:00	27.5	28.0	27.2	50	16.1	0.0	---	0.00	0.0	---	27.5	28.0	28.0	757.3	0.0	0.0	667	57.37
6/05/12	14:00	28.2	28.8	27.6	49	16.5	0.0	N	0.00	8.0	N	28.2	29.1	29.1	756.7	0.0	0.0	638	54.88
6/05/12	15:00	28.9	29.1	28.7	46	16.1	0.0	---	0.00	0.0	---	28.9	29.5	29.5	756.2	0.0	0.0	553	47.56
6/05/12	16:00	28.8	28.9	28.6	47	16.3	0.0	---	0.00	0.0	---	28.8	29.5	29.5	756.0	0.0	0.0	418	35.95
6/05/12	17:00	28.9	29.2	28.4	48	16.8	0.0	---	0.00	0.0	---	28.9	29.7	29.7	756.1	0.0	0.0	238	20.47
6/05/12	18:00	27.1	28.4	24.5	62	19.1	0.0	---	0.00	0.0	---	27.1	28.3	28.3	756.2	0.0	0.0	46	3.96
6/05/12	19:00	22.3	24.5	20.7	73	17.3	0.0	---	0.00	0.0	---	22.3	22.9	22.9	756.4	0.0	0.0	1	0.09
6/05/12	20:00	20.6	21.0	19.9	69	14.7	0.0	---	0.00	0.0	---	20.6	20.6	20.6	756.8	0.0	0.0	0	0.00
6/05/12	21:00	20.7	21.1	19.9	68	14.5	0.0	---	0.00	0.0	---	20.7	20.7	20.7	757.0	0.0	0.0	0	0.00
6/05/12	22:00	20.1	20.3	19.9	66	13.5	0.0	---	0.00	0.0	---	20.1	20.1	20.1	757.0	0.0	0.0	0	0.00
6/05/12	23:00	19.8	19.9	19.7	63	12.6	0.0	---	0.00	0.0	---	19.8	19.8	19.8	757.0	0.0	0.0	0	0.00
7/05/12	00:00	19.8	19.9	19.5	62	12.3	0.0	---	0.00	0.0	---	19.8	19.8	19.8	756.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7/05/12	1:00	19.0	19.4	18.5	65	12.3	0.0	---	0.00	0.0	---	19.0	18.8	18.8	756.9	0.0	0.0	0	0.00
7/05/12	2:00	19.2	19.8	18.5	63	12.0	0.0	---	0.00	0.0	---	19.2	19.1	19.1	756.6	0.0	0.0	0	0.00
7/05/12	3:00	19.4	19.9	19.1	64	12.5	0.0	---	0.00	0.0	---	19.4	19.4	19.4	756.5	0.0	0.0	0	0.00
7/05/12	4:00	19.7	19.9	19.3	66	13.1	0.0	---	0.00	0.0	---	19.7	19.6	19.6	756.5	0.0	0.0	0	0.00
7/05/12	5:00	19.1	19.3	18.9	68	13.0	0.0	---	0.00	0.0	---	19.1	18.9	18.9	757.0	0.0	0.0	0	0.00
7/05/12	6:00	18.4	18.9	18.2	70	12.9	0.0	---	0.00	0.0	---	18.4	18.2	18.2	757.6	0.0	0.0	0	0.00
7/05/12	7:00	18.1	18.2	17.9	71	12.7	0.0	---	0.00	0.0	---	18.1	17.9	17.9	758.4	0.0	0.0	1	0.09
7/05/12	8:00	18.7	20.2	17.9	69	12.9	0.0	---	0.00	0.0	---	18.7	18.6	18.6	759.1	0.0	0.0	82	7.05
7/05/12	9:00	20.9	22.1	20.1	62	13.3	0.0	---	0.00	0.0	---	20.9	20.9	20.9	759.6	0.0	0.0	253	21.76
7/05/12	10:00	22.9	23.9	22.2	56	13.6	0.0	---	0.00	0.0	---	22.9	22.8	22.8	760.1	0.0	0.0	415	35.69
7/05/12	11:00	24.6	25.2	23.7	53	14.3	0.0	---	0.00	0.0	---	24.6	24.6	24.6	759.9	0.0	0.0	550	47.31
7/05/12	12:00	25.7	26.3	25.0	52	15.1	0.0	N	0.00	9.7	N	25.7	25.8	25.8	759.5	0.0	0.0	632	54.36
7/05/12	13:00	26.6	26.9	26.0	50	15.3	0.0	N	0.00	1.6	N	26.6	26.6	26.6	759.0	0.0	0.0	655	56.34
7/05/12	14:00	27.3	28.0	26.8	50	16.0	0.0	N	0.00	3.2	N	27.3	27.7	27.7	758.2	0.0	0.0	621	53.41
7/05/12	15:00	28.0	28.4	27.4	49	16.3	0.0	N	0.00	3.2	N	28.0	28.8	28.8	757.7	0.0	0.0	539	46.36
7/05/12	16:00	28.1	28.4	27.8	49	16.4	0.0	---	0.00	0.0	---	28.1	28.9	28.9	757.7	0.0	0.0	402	34.58
7/05/12	17:00	27.8	28.0	27.4	50	16.4	0.0	---	0.00	0.0	---	27.8	28.6	28.6	757.7	0.0	0.0	234	20.13
7/05/12	18:00	26.6	27.6	25.1	54	16.5	0.0	---	0.00	0.0	---	26.6	26.9	26.9	757.9	0.0	0.0	60	5.16
7/05/12	19:00	23.4	25.1	22.1	64	16.2	0.0	---	0.00	0.0	---	23.4	23.8	23.8	758.1	0.0	0.0	1	0.09
7/05/12	20:00	21.7	22.1	21.3	66	15.0	0.0	---	0.00	0.0	---	21.7	21.7	21.7	758.5	0.0	0.0	0	0.00
7/05/12	21:00	21.7	22.1	21.4	66	15.1	0.0	---	0.00	0.0	---	21.7	21.7	21.7	758.8	0.0	0.0	0	0.00
7/05/12	22:00	21.8	22.2	21.3	67	15.4	0.0	---	0.00	0.0	---	21.8	21.9	21.9	759.0	0.0	0.0	0	0.00
7/05/12	23:00	20.9	21.3	20.5	68	14.8	0.0	---	0.00	0.0	---	20.9	20.9	20.9	759.0	0.0	0.0	0	0.00
8/05/12	00:00	20.3	20.5	19.9	70	14.7	0.0	---	0.00	0.0	---	20.3	20.3	20.3	759.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
8/05/12	1:00	19.8	19.9	19.5	71	14.4	0.0	---	0.00	0.0	---	19.8	19.8	19.8	759.0	0.0	0.0	0	0.00
8/05/12	2:00	20.9	21.6	19.5	63	13.6	0.0	---	0.00	0.0	---	20.9	20.9	20.9	758.6	0.0	0.0	0	0.00
8/05/12	3:00	20.8	21.2	20.5	64	13.8	0.0	---	0.00	0.0	---	20.8	20.8	20.8	758.4	0.0	0.0	0	0.00
8/05/12	4:00	20.3	20.5	20.1	65	13.5	0.0	---	0.00	0.0	---	20.3	20.3	20.3	758.2	0.0	0.0	0	0.00
8/05/12	5:00	19.8	20.1	19.6	66	13.3	0.0	---	0.00	0.0	---	19.8	19.8	19.8	758.2	0.0	0.0	0	0.00
8/05/12	6:00	19.4	19.7	19.1	68	13.3	0.0	---	0.00	0.0	---	19.4	19.3	19.3	758.5	0.0	0.0	0	0.00
8/05/12	7:00	19.2	19.3	19.1	68	13.1	0.0	---	0.00	0.0	---	19.2	19.1	19.1	758.9	0.0	0.0	2	0.17
8/05/12	8:00	19.4	20.3	18.9	67	13.2	0.0	---	0.00	0.0	---	19.4	19.4	19.4	759.5	0.0	0.0	82	7.05
8/05/12	9:00	21.5	22.6	20.3	60	13.4	0.0	---	0.00	0.0	---	21.5	21.5	21.5	759.9	0.0	0.0	255	21.93
8/05/12	10:00	23.6	24.3	22.6	54	13.7	0.0	---	0.00	0.0	---	23.6	23.6	23.6	760.3	0.0	0.0	418	35.95
8/05/12	11:00	25.1	25.7	24.3	53	14.8	0.0	NNE	0.00	3.2	NNE	25.1	25.1	25.1	760.2	0.0	0.0	549	47.22
8/05/12	12:00	25.8	26.2	25.5	51	14.9	0.0	NNE	0.00	8.0	NNE	25.8	25.9	25.9	759.7	0.0	0.0	633	54.45
8/05/12	13:00	26.6	27.2	25.6	50	15.3	0.0	N	0.00	3.2	N	26.6	26.6	26.6	759.0	0.0	0.0	660	56.77
8/05/12	14:00	27.3	27.6	26.7	49	15.6	0.0	N	0.00	3.2	N	27.3	27.5	27.5	758.1	0.0	0.0	628	54.02
8/05/12	15:00	27.6	28.2	27.2	47	15.2	0.0	N	0.00	1.6	NE	27.6	27.9	27.9	757.4	0.0	0.0	540	46.45
8/05/12	16:00	27.9	28.4	27.6	47	15.5	0.0	---	0.00	0.0	---	27.9	28.4	28.4	756.9	0.0	0.0	406	34.92
8/05/12	17:00	27.3	27.9	27.1	49	15.7	0.0	---	0.00	0.0	---	27.3	27.6	27.6	756.8	0.0	0.0	236	20.30
8/05/12	18:00	26.2	27.1	24.8	55	16.4	0.0	---	0.00	0.0	---	26.2	26.7	26.7	756.8	0.0	0.0	60	5.16
8/05/12	19:00	22.0	24.8	20.8	65	15.1	0.0	---	0.00	0.0	---	22.0	22.1	22.1	756.7	0.0	0.0	1	0.09
8/05/12	20:00	20.9	21.3	20.5	64	13.9	0.0	---	0.00	0.0	---	20.9	20.9	20.9	756.8	0.0	0.0	0	0.00
8/05/12	21:00	20.2	20.5	19.9	66	13.6	0.0	---	0.00	0.0	---	20.2	20.2	20.2	757.0	0.0	0.0	0	0.00
8/05/12	22:00	19.9	20.3	19.6	66	13.3	0.0	---	0.00	0.0	---	19.9	19.9	19.9	756.8	0.0	0.0	0	0.00
8/05/12	23:00	19.9	20.2	19.6	66	13.3	0.0	---	0.00	0.0	---	19.9	19.9	19.9	756.6	0.0	0.0	0	0.00
9/05/12	00:00	19.1	19.6	18.4	69	13.2	0.0	---	0.00	0.0	---	19.1	18.9	18.9	756.4	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/05/12	1:00	18.6	18.8	18.4	69	12.8	0.0	---	0.00	0.0	---	18.6	18.4	18.4	755.9	0.0	0.0	0	0.00
9/05/12	2:00	18.4	18.7	18.1	70	12.8	0.0	---	0.00	0.0	---	18.4	18.2	18.2	755.7	0.0	0.0	0	0.00
9/05/12	3:00	18.9	19.7	17.9	67	12.6	0.0	---	0.00	0.0	---	18.9	18.7	18.7	755.7	0.0	0.0	0	0.00
9/05/12	4:00	19.3	19.7	18.9	69	13.4	0.0	---	0.00	0.0	---	19.3	19.2	19.2	755.5	0.0	0.0	0	0.00
9/05/12	5:00	18.8	19.1	18.6	70	13.2	0.0	---	0.00	0.0	---	18.8	18.7	18.7	755.6	0.0	0.0	0	0.00
9/05/12	6:00	18.3	18.6	17.9	72	13.1	0.0	---	0.00	0.0	---	18.3	18.2	18.2	755.9	0.0	0.0	0	0.00
9/05/12	7:00	17.8	18.2	17.3	73	12.9	0.0	---	0.00	0.0	---	17.8	17.7	17.7	756.5	0.0	0.0	2	0.17
9/05/12	8:00	18.3	19.7	17.3	70	12.8	0.0	---	0.00	0.0	---	18.3	18.1	18.1	756.6	0.0	0.0	82	7.05
9/05/12	9:00	20.8	21.7	19.8	62	13.3	0.0	---	0.00	0.0	---	20.8	20.8	20.8	757.2	0.0	0.0	257	22.10
9/05/12	10:00	22.8	23.4	21.7	61	14.9	0.0	---	0.00	0.0	---	22.8	22.9	22.9	757.3	0.0	0.0	420	36.12
9/05/12	11:00	24.0	24.9	23.2	59	15.5	0.0	N	0.00	8.0	N	24.0	24.0	24.0	757.1	0.0	0.0	551	47.39
9/05/12	12:00	25.1	25.4	24.6	57	15.9	0.0	N	0.00	4.8	N	25.1	25.1	25.1	756.6	0.0	0.0	632	54.36
9/05/12	13:00	26.2	26.9	25.4	55	16.4	0.0	---	0.00	0.0	---	26.2	26.7	26.7	755.7	0.0	0.0	656	56.42
9/05/12	14:00	27.2	27.6	26.7	50	15.8	0.0	N	0.00	8.0	N	27.2	27.4	27.4	755.0	0.0	0.0	625	53.76
9/05/12	15:00	27.1	27.3	26.8	53	16.7	0.0	---	0.00	0.0	---	27.1	27.6	27.6	754.3	0.0	0.0	538	46.27
9/05/12	16:00	27.0	27.4	26.8	53	16.6	0.0	---	0.00	0.0	---	27.0	27.4	27.4	753.8	0.0	0.0	403	34.66
9/05/12	17:00	27.0	27.3	26.7	52	16.3	0.0	---	0.00	0.0	---	27.0	27.3	27.3	753.7	0.0	0.0	235	20.21
9/05/12	18:00	25.8	26.7	24.3	61	17.7	0.0	---	0.00	0.0	---	25.8	26.7	26.7	753.6	0.0	0.0	59	5.07
9/05/12	19:00	21.8	24.3	20.2	72	16.6	0.0	---	0.00	0.0	---	21.8	22.1	22.1	753.6	0.0	0.0	1	0.09
9/05/12	20:00	20.2	20.5	19.6	69	14.3	0.0	---	0.00	0.0	---	20.2	20.2	20.2	753.6	0.0	0.0	0	0.00
9/05/12	21:00	19.8	20.4	19.4	67	13.5	0.0	---	0.00	0.0	---	19.8	19.8	19.8	753.6	0.0	0.0	0	0.00
9/05/12	22:00	20.9	21.6	19.6	61	13.1	0.0	---	0.00	0.0	---	20.9	20.9	20.9	753.3	0.0	0.0	0	0.00
9/05/12	23:00	21.7	21.8	21.6	60	13.6	0.0	---	0.00	0.0	---	21.7	21.7	21.7	753.1	0.0	0.0	0	0.00
10/05/12	00:00	21.0	21.6	20.7	65	14.2	0.0	---	0.00	0.0	---	21.0	21.0	21.0	753.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10/05/12	1:00	20.8	20.9	20.6	64	13.7	0.0	---	0.00	0.0	---	20.8	20.8	20.8	752.7	0.0	0.0	0	0.00
10/05/12	2:00	21.1	21.3	20.9	63	13.7	0.0	---	0.00	0.0	---	21.1	21.1	21.1	752.4	0.0	0.0	0	0.00
10/05/12	3:00	21.0	21.2	20.9	63	13.7	0.0	---	0.00	0.0	---	21.0	21.0	21.0	752.2	0.0	0.0	0	0.00
10/05/12	4:00	21.1	21.2	20.9	65	14.2	0.0	---	0.00	0.0	---	21.1	21.1	21.1	752.2	0.0	0.0	0	0.00
10/05/12	5:00	20.7	20.9	20.6	66	14.1	0.0	---	0.00	0.0	---	20.7	20.7	20.7	752.2	0.0	0.0	0	0.00
10/05/12	6:00	20.3	20.6	19.7	69	14.5	0.0	---	0.00	0.0	---	20.3	20.3	20.3	752.4	0.0	0.0	0	0.00
10/05/12	7:00	19.6	19.7	19.4	70	14.0	0.0	---	0.00	0.0	---	19.6	19.6	19.6	752.9	0.0	0.0	1	0.09
10/05/12	8:00	19.9	21.0	19.4	69	14.0	0.0	---	0.00	0.0	---	19.9	19.9	19.9	753.5	0.0	0.0	60	5.16
10/05/12	9:00	22.3	23.6	21.0	62	14.6	0.0	---	0.00	0.0	---	22.3	22.3	22.3	753.9	0.0	0.0	244	20.99
10/05/12	10:00	23.8	24.3	23.3	62	16.1	0.0	---	0.00	0.0	---	23.8	24.0	24.0	754.4	0.0	0.0	287	24.69
10/05/12	11:00	24.9	25.9	24.1	59	16.4	0.0	NNE	0.00	8.0	NNE	24.9	24.9	24.9	754.3	0.0	0.0	541	46.53
10/05/12	12:00	26.6	27.1	25.8	57	17.3	0.0	N	0.00	3.2	N	26.6	27.3	27.3	753.4	0.0	0.0	628	54.02
10/05/12	13:00	26.9	27.7	26.3	56	17.4	0.0	---	0.00	0.0	---	26.9	27.5	27.5	753.2	0.0	0.0	582	50.06
10/05/12	14:00	27.4	28.0	26.7	54	17.3	0.0	---	0.00	0.0	---	27.4	28.1	28.1	752.4	0.0	0.0	543	46.70
10/05/12	15:00	28.1	28.9	27.4	50	16.7	0.0	---	0.00	0.0	---	28.1	28.9	28.9	751.9	0.0	0.0	478	41.11
10/05/12	16:00	29.1	29.4	28.9	45	15.9	0.0	---	0.00	0.0	---	29.1	29.6	29.6	751.6	0.0	0.0	374	32.17
10/05/12	17:00	28.7	29.2	28.4	48	16.6	0.0	---	0.00	0.0	---	28.7	29.4	29.4	751.6	0.0	0.0	213	18.32
10/05/12	18:00	27.1	28.7	25.9	56	17.5	0.0	---	0.00	0.0	---	27.1	27.7	27.7	751.6	0.0	0.0	39	3.35
10/05/12	19:00	23.9	25.8	22.9	67	17.4	0.0	---	0.00	0.0	---	23.9	24.6	24.6	751.8	0.0	0.0	0	0.00
10/05/12	20:00	22.9	23.3	22.7	66	16.3	0.0	---	0.00	0.0	---	22.9	23.4	23.4	751.9	0.0	0.0	0	0.00
10/05/12	21:00	22.7	23.1	22.0	68	16.5	0.0	---	0.00	0.0	---	22.7	23.2	23.2	752.1	0.0	0.0	0	0.00
10/05/12	22:00	21.9	22.3	21.6	68	15.8	0.0	---	0.00	0.0	---	21.9	22.1	22.1	752.3	0.0	0.0	0	0.00
10/05/12	23:00	22.6	23.3	22.0	62	15.0	0.0	---	0.00	0.0	---	22.6	22.7	22.7	752.3	0.0	0.0	0	0.00
11/05/12	00:00	22.3	23.2	21.7	64	15.1	0.0	---	0.00	0.0	---	22.3	22.4	22.4	752.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
11/05/12	1:00	21.9	22.3	21.7	63	14.6	0.0	---	0.00	0.0	---	21.9	22.0	22.0	751.8	0.0	0.0	0	0.00
11/05/12	2:00	21.4	22.2	20.2	67	15.1	0.0	---	0.00	0.0	---	21.4	21.4	21.4	751.7	0.0	0.0	0	0.00
11/05/12	3:00	19.6	20.2	19.4	72	14.4	0.0	---	0.00	0.0	---	19.6	19.8	19.8	751.4	0.0	0.0	0	0.00
11/05/12	4:00	20.6	21.1	19.6	68	14.4	0.0	---	0.00	0.0	---	20.6	20.6	20.6	751.2	0.0	0.0	0	0.00
11/05/12	5:00	21.6	22.1	21.1	61	13.8	0.0	---	0.00	0.0	---	21.6	21.6	21.6	750.8	0.0	0.0	0	0.00
11/05/12	6:00	22.4	22.5	22.1	59	14.0	0.0	---	0.00	0.0	---	22.4	22.3	22.3	750.9	0.0	0.0	0	0.00
11/05/12	7:00	22.2	22.4	21.9	62	14.6	0.0	---	0.00	0.0	---	22.2	22.3	22.3	751.3	0.0	0.0	0	0.00
11/05/12	8:00	22.0	22.4	21.7	65	15.1	0.0	---	0.00	0.0	---	22.0	22.1	22.1	751.6	0.0	0.0	36	3.10
11/05/12	9:00	22.6	23.9	22.1	66	15.9	0.0	---	0.00	0.0	---	22.6	23.0	23.0	752.1	0.0	0.0	147	12.64
11/05/12	10:00	23.4	24.1	23.1	60	15.2	0.0	N	0.00	1.6	N	23.4	23.4	23.4	752.4	0.0	0.0	162	13.93
11/05/12	11:00	25.6	26.7	23.9	57	16.5	0.0	---	0.00	0.0	---	25.6	26.1	26.1	752.6	0.0	0.0	318	27.35
11/05/12	12:00	27.7	29.4	26.6	45	14.7	0.0	N	0.00	8.0	N	27.7	28.0	28.0	751.8	0.0	0.0	282	24.26
11/05/12	13:00	28.6	29.3	27.8	52	17.8	0.0	N	0.00	11.3	NNW	28.6	29.7	29.7	751.5	0.0	0.0	288	24.77
11/05/12	14:00	26.6	28.1	23.3	72	21.1	0.0	N	0.00	12.9	N	26.6	28.3	28.3	750.9	1.6	39.0	180	15.48
11/05/12	15:00	24.2	24.5	23.8	75	19.5	0.0	---	0.00	0.0	---	24.2	25.3	25.3	750.2	0.0	0.0	133	11.44
11/05/12	16:00	24.9	25.4	24.3	72	19.5	0.0	---	0.00	0.0	---	24.9	26.1	26.1	749.8	0.0	0.0	118	10.15
11/05/12	17:00	24.6	25.3	24.1	76	20.1	0.0	---	0.00	0.0	---	24.6	26.0	26.0	749.9	0.0	0.0	79	6.79
11/05/12	18:00	23.8	24.2	23.3	79	19.9	0.0	---	0.00	0.0	---	23.8	24.8	24.8	750.2	0.0	0.0	12	1.03
11/05/12	19:00	23.2	23.3	22.8	77	18.9	0.0	---	0.00	0.0	---	23.2	24.2	24.2	750.1	0.0	0.0	0	0.00
11/05/12	20:00	22.6	22.8	22.3	79	18.7	0.0	---	0.00	0.0	---	22.6	23.5	23.5	751.5	0.0	0.0	0	0.00
11/05/12	21:00	21.8	22.3	21.6	80	18.2	0.0	NNE	0.00	1.6	NNW	21.8	22.8	22.8	751.1	0.0	0.0	0	0.00
11/05/12	22:00	21.6	21.7	21.6	84	18.8	0.0	---	0.00	0.0	---	21.6	22.6	22.6	751.2	0.0	0.0	0	0.00
11/05/12	23:00	21.6	21.8	21.6	85	19.0	0.0	---	0.00	0.0	---	21.6	22.6	22.6	751.0	0.0	0.0	0	0.00
12/05/12	00:00	21.8	21.9	21.6	86	19.3	0.0	---	0.00	0.0	---	21.8	22.8	22.8	751.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
12/05/12	1:00	21.8	21.9	21.7	87	19.5	0.0	NNW	0.00	8.0	NNW	21.8	22.8	22.8	752.0	0.0	0.0	0	0.00
12/05/12	2:00	21.3	21.8	21.0	88	19.3	0.0	N	0.00	32.2	N	21.3	22.3	22.3	750.8	0.0	0.0	0	0.00
12/05/12	3:00	21.0	21.2	21.0	89	19.1	0.0	---	0.00	0.0	---	21.0	22.0	22.0	750.8	0.0	0.0	0	0.00
12/05/12	4:00	20.9	21.1	20.8	89	19.0	0.0	---	0.00	0.0	---	20.9	21.9	21.9	750.6	0.0	0.0	0	0.00
12/05/12	5:00	20.8	20.9	20.7	90	19.1	0.0	WNW	0.00	3.2	WNW	20.8	21.8	21.8	750.1	0.0	0.0	0	0.00
12/05/12	6:00	20.6	20.7	20.4	89	18.7	0.0	---	0.00	0.0	---	20.6	21.6	21.6	750.8	0.0	0.0	0	0.00
12/05/12	7:00	20.6	20.7	20.5	90	18.9	0.0	---	0.00	0.0	---	20.6	21.6	21.6	751.7	0.0	0.0	0	0.00
12/05/12	8:00	20.7	21.0	20.5	89	18.8	0.0	---	0.00	0.0	---	20.7	21.7	21.7	752.2	0.0	0.0	14	1.20
12/05/12	9:00	21.1	21.3	20.9	89	19.2	0.0	---	0.00	0.0	---	21.1	22.1	22.1	752.8	0.0	0.0	48	4.13
12/05/12	10:00	21.6	22.1	21.3	86	19.2	0.0	NNW	0.00	4.8	NNW	21.6	22.6	22.6	753.3	0.0	0.0	148	12.73
12/05/12	11:00	22.8	23.7	22.1	86	20.3	0.0	W	0.00	40.2	W	22.8	23.8	23.8	752.9	0.0	0.0	257	22.10
12/05/12	12:00	24.4	25.3	23.6	80	20.8	1.6	NW	1.61	12.9	WNW	24.4	25.9	25.9	752.7	0.0	0.0	256	22.02
12/05/12	13:00	25.7	26.3	24.8	69	19.6	4.8	S	4.83	123.9	WSW	25.7	26.7	26.7	752.1	0.0	0.0	354	30.45
12/05/12	14:00	26.6	27.1	26.0	64	19.2	0.0	S	0.00	27.4	SSW	26.6	27.8	27.8	751.7	0.0	0.0	459	39.48
12/05/12	15:00	27.2	27.9	26.2	64	19.8	0.0	S	0.00	8.0	WSW	27.2	28.7	28.7	751.4	0.0	0.0	403	34.66
12/05/12	16:00	26.6	27.6	25.7	64	19.2	0.0	S	0.00	9.7	S	26.6	27.8	27.8	751.4	0.0	0.0	295	25.37
12/05/12	17:00	26.6	27.6	25.5	61	18.5	0.0	---	0.00	0.0	---	26.6	27.7	27.7	751.5	0.0	0.0	159	13.68
12/05/12	18:00	25.6	27.6	23.8	73	20.4	0.0	---	0.00	0.0	---	25.6	26.8	26.8	751.6	0.0	0.0	37	3.18
12/05/12	19:00	22.8	23.8	22.0	76	18.4	0.0	---	0.00	0.0	---	22.8	23.8	23.8	751.9	0.0	0.0	0	0.00
12/05/12	20:00	21.4	22.0	20.6	76	17.0	0.0	---	0.00	0.0	---	21.4	22.0	22.0	752.6	0.0	0.0	0	0.00
12/05/12	21:00	20.7	21.0	20.4	78	16.7	0.0	---	0.00	0.0	---	20.7	21.5	21.5	752.7	0.0	0.0	0	0.00
12/05/12	22:00	20.3	20.4	20.2	79	16.6	0.0	S	0.00	3.2	S	20.3	21.2	21.2	752.9	0.0	0.0	0	0.00
12/05/12	23:00	19.7	20.5	19.1	80	16.2	1.6	S	1.61	146.5	S	19.7	20.7	20.7	752.8	0.0	0.0	0	0.00
13/05/12	00:00	19.6	19.9	19.3	81	16.3	14.5	S	14.48	162.5	S	19.4	20.6	18.2	752.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
13/05/12	1:00	19.0	19.3	18.3	82	15.9	11.3	S	11.27	220.5	S	18.8	19.8	18.2	752.6	0.0	0.0	0	0.00
13/05/12	2:00	18.4	18.6	18.1	82	15.3	6.4	S	6.44	228.5	S	18.4	19.2	18.9	752.8	0.0	0.0	0	0.00
13/05/12	3:00	18.8	18.9	18.5	84	16.0	3.2	S	3.22	252.7	S	18.8	19.6	19.6	752.6	0.0	0.0	0	0.00
13/05/12	4:00	19.0	19.1	18.6	85	16.4	0.0	---	0.00	0.0	---	19.0	19.9	19.9	752.4	0.0	0.0	0	0.00
13/05/12	5:00	18.8	18.9	18.6	86	16.4	0.0	---	0.00	0.0	---	18.8	19.6	19.6	752.2	0.0	0.0	0	0.00
13/05/12	6:00	18.6	18.6	18.3	84	15.8	0.0	---	0.00	0.0	---	18.6	19.3	19.3	752.8	0.0	0.0	0	0.00
13/05/12	7:00	18.2	18.3	18.2	83	15.3	0.0	---	0.00	0.0	---	18.2	18.9	18.9	753.6	0.0	0.0	0	0.00
13/05/12	8:00	18.2	18.8	17.9	81	14.9	0.0	SSE	0.00	8.0	SSE	18.2	18.9	18.9	754.0	0.0	0.0	50	4.30
13/05/12	9:00	19.2	20.2	18.6	81	15.8	1.6	SSE	1.61	11.3	SSE	19.2	20.1	20.1	754.4	0.0	0.0	172	14.79
13/05/12	10:00	21.7	22.9	20.2	74	16.8	6.4	SSE	6.44	16.1	S	21.7	22.1	22.0	754.6	0.0	0.0	361	31.05
13/05/12	11:00	24.3	25.2	22.9	66	17.5	4.8	E	4.83	12.9	ENE	24.3	24.9	24.9	754.2	0.0	0.0	542	46.62
13/05/12	12:00	25.0	25.5	24.2	66	18.2	0.0	NE	0.00	11.3	ESE	25.0	25.6	25.6	754.3	0.0	0.0	371	31.91
13/05/12	13:00	26.0	26.6	25.2	64	18.7	0.0	N	0.00	9.7	N	26.0	27.0	27.0	753.7	0.0	0.0	552	47.48
13/05/12	14:00	26.1	26.7	25.6	66	19.3	0.0	NNE	0.00	9.7	NNE	26.1	27.2	27.2	752.9	0.0	0.0	401	34.49
13/05/12	15:00	26.3	26.6	25.5	64	18.9	1.6	N	1.61	9.7	N	26.3	27.4	27.4	752.5	0.0	0.0	498	42.83
13/05/12	16:00	25.6	26.2	24.8	69	19.5	0.0	ENE	0.00	11.3	NE	25.6	26.6	26.6	752.2	0.0	0.0	237	20.38
13/05/12	17:00	24.6	25.9	23.6	72	19.2	3.2	ENE	3.22	11.3	ENE	24.6	25.7	25.7	752.7	0.0	0.0	143	12.30
13/05/12	18:00	23.1	23.6	22.8	74	18.2	1.6	ENE	1.61	11.3	ENE	23.1	24.1	24.1	752.8	0.0	0.0	13	1.12
13/05/12	19:00	22.6	22.8	22.5	76	18.2	0.0	ENE	0.00	8.0	ENE	22.6	23.4	23.4	752.9	0.0	0.0	0	0.00
13/05/12	20:00	22.3	22.5	22.1	77	18.0	0.0	ENE	0.00	8.0	ENE	22.3	23.1	23.1	753.7	0.0	0.0	0	0.00
13/05/12	21:00	21.7	22.1	21.2	79	17.9	0.0	---	0.00	0.0	---	21.7	22.6	22.6	754.2	0.0	0.0	0	0.00
13/05/12	22:00	20.4	21.3	19.9	81	17.1	4.8	ENE	4.83	22.5	ENE	20.4	21.4	21.4	754.6	0.0	0.0	0	0.00
13/05/12	23:00	19.7	20.1	19.3	81	16.3	0.0	NNE	0.00	17.7	N	19.7	20.7	20.7	754.3	0.0	0.0	0	0.00
14/05/12	00:00	19.2	19.3	19.1	82	16.0	3.2	SSE	3.22	251.1	N	19.2	20.1	20.1	754.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
14/05/12	1:00	18.9	19.1	18.7	83	16.0	0.0	SSE	0.00	1.6	SSE	18.9	19.8	19.8	754.2	0.0	0.0	0	0.00
14/05/12	2:00	18.3	18.7	18.1	83	15.4	0.0	SSE	0.00	8.0	SSE	18.3	19.1	19.1	753.9	0.0	0.0	0	0.00
14/05/12	3:00	17.4	18.1	17.1	83	14.5	0.0	SSE	0.00	8.0	SSE	17.4	17.9	17.9	753.8	0.0	0.0	0	0.00
14/05/12	4:00	16.9	17.2	16.7	85	14.4	0.0	SSE	0.00	4.8	SSE	16.9	17.4	17.4	754.0	0.0	0.0	0	0.00
14/05/12	5:00	16.9	17.1	16.8	86	14.6	0.0	SSE	0.00	1.6	SSE	16.9	17.4	17.4	754.2	0.0	0.0	0	0.00
14/05/12	6:00	17.1	17.3	16.9	88	15.1	0.0	SSE	0.00	98.2	SSE	17.1	17.5	17.5	754.4	0.0	0.0	0	0.00
14/05/12	7:00	17.9	18.6	17.3	89	16.0	0.0	SSE	0.00	9.7	SSE	17.9	18.4	18.4	755.1	0.0	0.0	0	0.00
14/05/12	8:00	18.9	19.3	18.6	91	17.4	0.0	SSE	0.00	1.6	SSE	18.9	19.7	19.7	755.4	0.0	0.0	26	2.24
14/05/12	9:00	20.6	21.4	19.3	94	19.6	0.0	E	0.00	12.9	SE	20.6	21.8	21.8	755.9	0.0	0.0	219	18.84
14/05/12	10:00	21.3	21.9	20.8	80	17.7	0.0	E	0.00	3.2	ESE	21.3	22.3	22.3	756.7	0.0	0.0	222	19.09
14/05/12	11:00	22.4	23.1	21.6	71	16.9	0.0	ESE	0.00	11.3	ESE	22.4	22.8	22.8	756.6	0.0	0.0	364	31.31
14/05/12	12:00	22.9	24.4	22.2	67	16.5	0.0	E	0.00	1.6	E	22.9	23.6	23.6	756.1	0.0	0.0	275	23.65
14/05/12	13:00	24.6	25.1	24.1	63	17.0	0.0	NE	0.00	12.9	NE	24.6	24.8	24.8	755.8	0.0	0.0	396	34.06
14/05/12	14:00	23.8	24.5	23.3	63	16.3	0.0	NE	0.00	3.2	NE	23.8	24.1	24.1	755.5	0.0	0.0	240	20.64
14/05/12	15:00	24.1	24.4	23.7	62	16.4	0.0	NE	0.00	8.0	NE	24.1	24.3	24.3	755.1	0.0	0.0	219	18.84
14/05/12	16:00	23.9	24.1	23.7	62	16.2	0.0	NE	0.00	3.2	NE	23.9	24.2	24.2	755.1	0.0	0.0	143	12.30
14/05/12	17:00	23.4	23.9	22.9	65	16.4	0.0	ESE	0.00	1.6	ESE	23.4	23.9	23.9	755.2	0.0	0.0	68	5.85
14/05/12	18:00	22.3	22.9	21.6	70	16.6	0.0	---	0.00	0.0	---	22.3	22.7	22.7	755.5	0.0	0.0	28	2.41
14/05/12	19:00	21.2	21.9	20.6	73	16.1	0.0	---	0.00	0.0	---	21.2	21.4	21.4	756.0	0.0	0.0	0	0.00
14/05/12	20:00	20.2	20.6	19.8	77	16.1	0.0	---	0.00	0.0	---	20.2	20.9	20.9	756.4	0.0	0.0	0	0.00
14/05/12	21:00	19.7	20.2	19.4	77	15.5	0.0	ESE	0.00	3.2	ESE	19.7	20.3	20.3	756.7	0.0	0.0	0	0.00
14/05/12	22:00	19.8	19.9	19.5	77	15.6	0.0	---	0.00	0.0	---	19.8	20.4	20.4	757.1	0.0	0.0	0	0.00
14/05/12	23:00	19.6	19.9	19.3	77	15.5	0.0	---	0.00	0.0	---	19.6	20.3	20.3	756.9	0.0	0.0	0	0.00
15/05/12	00:00	19.4	19.7	18.9	77	15.3	0.0	SE	0.00	4.8	SSE	19.4	20.0	20.0	756.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
15/05/12	1:00	18.8	19.2	18.6	77	14.7	0.0	ESE	0.00	1.6	SE	18.8	19.3	19.3	756.3	0.0	0.0	0	0.00
15/05/12	2:00	19.1	19.2	18.8	73	14.1	0.0	---	0.00	0.0	---	19.1	19.2	19.2	756.4	0.0	0.0	0	0.00
15/05/12	3:00	18.3	18.8	17.9	75	13.8	0.0	---	0.00	0.0	---	18.3	18.6	18.6	756.9	0.0	0.0	0	0.00
15/05/12	4:00	17.9	18.1	17.8	74	13.2	0.0	E	0.00	29.0	E	17.9	18.0	18.0	757.2	0.0	0.0	0	0.00
15/05/12	5:00	17.8	17.9	17.5	72	12.7	0.0	E	0.00	8.0	E	17.8	17.6	17.6	757.3	0.0	0.0	0	0.00
15/05/12	6:00	17.5	17.6	17.4	70	12.0	0.0	E	0.00	1.6	E	17.5	17.2	17.2	757.6	0.0	0.0	0	0.00
15/05/12	7:00	17.4	17.5	17.4	69	11.7	0.0	---	0.00	0.0	---	17.4	17.1	17.1	758.2	0.0	0.0	0	0.00
15/05/12	8:00	17.6	17.8	17.4	68	11.6	0.0	---	0.00	0.0	---	17.6	17.2	17.2	758.5	0.0	0.0	35	3.01
15/05/12	9:00	18.6	19.6	17.8	64	11.7	0.0	---	0.00	0.0	---	18.6	18.4	18.4	758.8	0.0	0.0	207	17.80
15/05/12	10:00	20.7	21.7	19.5	58	12.1	0.0	E	0.00	3.2	SE	20.7	20.4	20.4	759.0	0.0	0.0	401	34.49
15/05/12	11:00	22.2	22.8	21.6	55	12.7	0.0	E	0.00	3.2	E	22.2	21.8	21.8	758.7	0.0	0.0	529	45.50
15/05/12	12:00	22.9	23.7	22.0	54	13.1	0.0	E	0.00	4.8	E	22.9	22.8	22.8	758.1	0.0	0.0	536	46.10
15/05/12	13:00	24.0	25.0	22.8	52	13.5	0.0	ESE	0.00	4.8	ESE	24.0	24.0	24.0	757.2	0.0	0.0	606	52.12
15/05/12	14:00	24.3	25.4	23.8	53	14.1	0.0	E	0.00	4.8	ENE	24.3	24.3	24.3	756.5	0.0	0.0	437	37.59
15/05/12	15:00	24.3	24.6	23.8	52	13.8	0.0	E	0.00	3.2	E	24.3	24.3	24.3	756.2	0.0	0.0	242	20.81
15/05/12	16:00	24.6	25.0	24.1	52	14.0	0.0	E	0.00	236.6	ESE	24.6	24.6	24.6	755.9	0.0	0.0	346	29.76
15/05/12	17:00	23.9	24.5	23.3	55	14.3	0.0	E	0.00	1.6	SE	23.9	23.9	23.9	755.9	0.0	0.0	120	10.32
15/05/12	18:00	22.9	23.3	22.4	61	15.0	0.0	---	0.00	0.0	---	22.9	22.9	22.9	756.2	0.0	0.0	24	2.06
15/05/12	19:00	21.9	22.4	21.4	65	15.0	0.0	---	0.00	0.0	---	21.9	21.9	21.9	756.5	0.0	0.0	0	0.00
15/05/12	20:00	20.1	21.4	18.6	73	15.1	0.0	---	0.00	0.0	---	20.1	20.4	20.4	756.9	0.0	0.0	0	0.00
15/05/12	21:00	18.3	18.6	17.8	76	14.0	0.0	SSE	0.00	3.2	SSE	18.3	18.6	18.6	757.3	0.0	0.0	0	0.00
15/05/12	22:00	17.5	17.8	17.2	76	13.2	0.0	SSE	0.00	4.8	SSE	17.5	17.7	17.7	757.2	0.0	0.0	0	0.00
15/05/12	23:00	17.1	17.4	16.9	76	12.8	0.0	SSE	0.00	4.8	ESE	17.1	17.1	17.1	757.1	0.0	0.0	0	0.00
16/05/12	00:00	17.6	17.8	17.3	75	13.1	1.6	SE	1.61	138.4	SSE	17.6	17.7	17.7	757.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/05/12	1:00	17.9	17.9	17.7	75	13.4	11.3	SE	11.27	181.9	SE	17.4	18.0	16.3	757.2	0.0	0.0	0	0.00
16/05/12	2:00	17.9	17.9	17.7	71	12.6	8.0	SE	8.05	156.1	SE	17.8	17.7	16.7	757.1	0.0	0.0	0	0.00
16/05/12	3:00	17.8	18.1	17.5	70	12.3	1.6	ESE	1.61	91.7	ESE	17.8	17.5	17.5	757.0	0.0	0.0	0	0.00
16/05/12	4:00	17.1	17.5	16.9	73	12.2	0.0	ESE	0.00	8.0	E	17.1	16.9	16.9	756.9	0.0	0.0	0	0.00
16/05/12	5:00	16.9	17.0	16.7	73	12.0	6.4	ESE	6.44	119.1	SE	16.8	16.7	16.2	756.9	0.0	0.0	0	0.00
16/05/12	6:00	16.6	16.8	16.4	73	11.7	0.0	ESE	0.00	215.7	ESE	16.6	16.4	16.4	757.3	0.0	0.0	0	0.00
16/05/12	7:00	16.2	16.4	16.1	73	11.4	0.0	---	0.00	0.0	---	16.2	15.9	15.9	757.9	0.0	0.0	1	0.09
16/05/12	8:00	16.8	17.8	16.1	71	11.5	0.0	---	0.00	0.0	---	16.8	16.5	16.5	758.5	0.0	0.0	75	6.45
16/05/12	9:00	18.7	19.7	17.8	66	12.2	0.0	E	0.00	156.1	ESE	18.7	18.6	18.6	758.8	0.0	0.0	245	21.07
16/05/12	10:00	20.6	21.6	19.6	61	12.8	0.0	E	0.00	8.0	E	20.6	20.6	20.6	759.1	0.0	0.0	410	35.26
16/05/12	11:00	22.1	22.9	21.4	58	13.5	0.0	ENE	0.00	3.2	ENE	22.1	21.9	21.9	758.6	0.0	0.0	546	46.96
16/05/12	12:00	23.3	24.1	22.6	57	14.3	0.0	NNE	0.00	3.2	NNE	23.3	23.3	23.3	758.0	0.0	0.0	630	54.19
16/05/12	13:00	24.3	25.1	23.7	57	15.3	0.0	N	0.00	4.8	N	24.3	24.3	24.3	757.5	0.0	0.0	661	56.85
16/05/12	14:00	24.7	25.0	24.2	57	15.6	0.0	NNE	0.00	1.6	NNE	24.7	24.7	24.7	756.9	0.0	0.0	598	51.43
16/05/12	15:00	25.3	25.9	24.6	54	15.4	0.0	---	0.00	0.0	---	25.3	25.4	25.4	756.4	0.0	0.0	569	48.94
16/05/12	16:00	25.8	26.0	25.6	52	15.2	0.0	---	0.00	0.0	---	25.8	25.9	25.9	756.4	0.0	0.0	442	38.02
16/05/12	17:00	25.3	25.6	24.9	54	15.3	0.0	---	0.00	0.0	---	25.3	25.4	25.4	756.2	0.0	0.0	227	19.52
16/05/12	18:00	24.0	25.0	22.8	60	15.8	0.0	E	0.00	3.2	E	24.0	24.0	24.0	756.4	0.0	0.0	51	4.39
16/05/12	19:00	21.0	22.8	19.4	72	15.8	0.0	---	0.00	0.0	---	21.0	21.2	21.2	756.9	0.0	0.0	0	0.00
16/05/12	20:00	18.6	19.4	18.1	76	14.3	0.0	---	0.00	0.0	---	18.6	19.0	19.0	757.1	0.0	0.0	0	0.00
16/05/12	21:00	17.8	18.2	17.4	76	13.5	0.0	---	0.00	0.0	---	17.8	18.0	18.0	757.3	0.0	0.0	0	0.00
16/05/12	22:00	18.0	18.2	17.6	76	13.7	0.0	SSE	0.00	1.6	SSE	18.0	18.2	18.2	757.0	0.0	0.0	0	0.00
16/05/12	23:00	17.9	18.1	17.9	75	13.4	0.0	SSE	0.00	9.7	SSE	17.9	18.1	18.1	756.8	0.0	0.0	0	0.00
17/05/12	00:00	18.2	18.7	17.9	72	13.1	0.0	SSE	0.00	9.7	SE	18.2	18.2	18.2	756.8	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
17/05/12	1:00	18.5	18.6	18.4	69	12.7	0.0	SE	0.00	17.7	ESE	18.5	18.3	18.3	756.9	0.0	0.0	0	0.00
17/05/12	2:00	18.2	18.6	17.6	70	12.6	0.0	SE	0.00	3.2	SE	18.2	17.9	17.9	756.7	0.0	0.0	0	0.00
17/05/12	3:00	17.7	17.8	17.5	71	12.3	0.0	SE	0.00	3.2	SE	17.7	17.4	17.4	756.8	0.0	0.0	0	0.00
17/05/12	4:00	17.4	17.6	17.1	71	12.1	0.0	---	0.00	0.0	---	17.4	17.1	17.1	756.8	0.0	0.0	0	0.00
17/05/12	5:00	17.1	17.2	17.0	71	11.8	0.0	---	0.00	0.0	---	17.1	16.7	16.7	756.8	0.0	0.0	0	0.00
17/05/12	6:00	16.9	17.1	16.8	71	11.6	0.0	---	0.00	0.0	---	16.9	16.6	16.6	757.3	0.0	0.0	0	0.00
17/05/12	7:00	16.8	17.1	16.6	71	11.5	0.0	---	0.00	0.0	---	16.8	16.5	16.5	758.0	0.0	0.0	1	0.09
17/05/12	8:00	17.3	18.2	16.7	69	11.6	0.0	---	0.00	0.0	---	17.3	16.9	16.9	758.5	0.0	0.0	76	6.54
17/05/12	9:00	19.1	20.2	18.2	64	12.1	0.0	---	0.00	0.0	---	19.1	19.0	19.0	759.0	0.0	0.0	246	21.16
17/05/12	10:00	20.9	21.6	19.9	59	12.6	0.0	---	0.00	0.0	---	20.9	20.8	20.8	759.1	0.0	0.0	405	34.83
17/05/12	11:00	22.4	23.2	21.6	56	13.2	0.0	---	0.00	0.0	---	22.4	22.2	22.2	758.9	0.0	0.0	534	45.93
17/05/12	12:00	23.7	24.4	22.9	54	13.8	0.0	---	0.00	0.0	---	23.7	23.7	23.7	758.1	0.0	0.0	614	52.81
17/05/12	13:00	24.8	25.3	23.8	54	14.8	8.0	NE	8.05	243.0	ENE	24.8	24.8	24.4	757.4	0.0	0.0	637	54.79
17/05/12	14:00	25.1	25.4	24.7	54	15.1	0.0	NE	0.00	53.1	NE	25.1	25.2	25.2	756.8	0.0	0.0	606	52.12
17/05/12	15:00	25.5	26.0	25.0	52	14.9	0.0	NE	0.00	122.3	NE	25.5	25.6	25.6	756.3	0.0	0.0	520	44.73
17/05/12	16:00	25.9	26.1	25.7	52	15.3	0.0	---	0.00	0.0	---	25.9	26.1	26.1	755.9	0.0	0.0	391	33.63
17/05/12	17:00	25.7	26.2	25.2	54	15.7	0.0	---	0.00	0.0	---	25.7	26.0	26.0	755.9	0.0	0.0	223	19.18
17/05/12	18:00	24.2	25.2	23.1	60	16.0	0.0	---	0.00	0.0	---	24.2	24.2	24.2	755.9	0.0	0.0	52	4.47
17/05/12	19:00	21.0	23.1	19.8	71	15.5	0.0	---	0.00	0.0	---	21.0	21.1	21.1	756.1	0.0	0.0	0	0.00
17/05/12	20:00	19.5	19.8	19.3	72	14.3	0.0	---	0.00	0.0	---	19.5	19.7	19.7	756.4	0.0	0.0	0	0.00
17/05/12	21:00	18.9	19.3	18.7	74	14.2	0.0	---	0.00	0.0	---	18.9	19.1	19.1	756.5	0.0	0.0	0	0.00
17/05/12	22:00	18.9	19.5	18.6	72	13.7	0.0	ESE	0.00	4.8	ESE	18.9	18.9	18.9	756.4	0.0	0.0	0	0.00
17/05/12	23:00	19.6	19.7	19.4	68	13.5	0.0	---	0.00	0.0	---	19.6	19.5	19.5	756.4	0.0	0.0	0	0.00
18/05/12	00:00	19.5	19.6	19.4	64	12.5	0.0	---	0.00	0.0	---	19.5	19.4	19.4	756.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
18/05/12	1:00	19.1	19.5	18.7	65	12.3	0.0	---	0.00	0.0	---	19.1	18.9	18.9	756.2	0.0	0.0	0	0.00
18/05/12	2:00	18.5	18.8	18.2	66	12.0	0.0	---	0.00	0.0	---	18.5	18.3	18.3	756.2	0.0	0.0	0	0.00
18/05/12	3:00	17.9	18.2	17.7	67	11.7	0.0	---	0.00	0.0	---	17.9	17.7	17.7	755.9	0.0	0.0	0	0.00
18/05/12	4:00	17.2	17.8	16.8	69	11.5	0.0	---	0.00	0.0	---	17.2	16.8	16.8	756.0	0.0	0.0	0	0.00
18/05/12	5:00	16.8	16.9	16.7	68	10.8	0.0	---	0.00	0.0	---	16.8	16.3	16.3	756.2	0.0	0.0	0	0.00
18/05/12	6:00	16.4	16.7	16.1	68	10.5	0.0	---	0.00	0.0	---	16.4	15.9	15.9	756.8	0.0	0.0	0	0.00
18/05/12	7:00	15.9	16.1	15.7	70	10.5	0.0	---	0.00	0.0	---	15.9	15.4	15.4	757.5	0.0	0.0	1	0.09
18/05/12	8:00	16.5	17.6	15.7	68	10.6	0.0	---	0.00	0.0	---	16.5	16.1	16.1	757.9	0.0	0.0	74	6.36
18/05/12	9:00	18.8	19.9	17.6	60	10.8	0.0	---	0.00	0.0	---	18.8	18.6	18.6	758.4	0.0	0.0	243	20.90
18/05/12	10:00	21.1	22.1	19.9	55	11.7	0.0	---	0.00	0.0	---	21.1	20.6	20.6	758.9	0.0	0.0	403	34.66
18/05/12	11:00	22.6	23.2	21.9	52	12.3	0.0	---	0.00	0.0	---	22.6	22.3	22.3	758.6	0.0	0.0	527	45.33
18/05/12	12:00	24.0	24.7	23.1	51	13.2	0.0	---	0.00	0.0	---	24.0	24.0	24.0	758.1	0.0	0.0	606	52.12
18/05/12	13:00	24.9	25.3	24.3	52	14.4	0.0	---	0.00	0.0	---	24.9	24.9	24.9	757.3	0.0	0.0	631	54.27
18/05/12	14:00	25.4	25.8	25.1	50	14.3	0.0	N	0.00	3.2	N	25.4	25.4	25.4	756.7	0.0	0.0	602	51.78
18/05/12	15:00	25.7	26.0	25.4	50	14.5	0.0	---	0.00	0.0	---	25.7	25.7	25.7	756.2	0.0	0.0	516	44.38
18/05/12	16:00	25.8	26.1	25.5	49	14.3	0.0	---	0.00	0.0	---	25.8	25.8	25.8	756.1	0.0	0.0	384	33.03
18/05/12	17:00	25.5	25.7	25.2	50	14.3	0.0	---	0.00	0.0	---	25.5	25.5	25.5	756.0	0.0	0.0	218	18.75
18/05/12	18:00	24.1	25.2	22.4	58	15.3	0.0	---	0.00	0.0	---	24.1	24.1	24.1	756.1	0.0	0.0	51	4.39
18/05/12	19:00	20.7	22.4	19.7	67	14.3	0.0	---	0.00	0.0	---	20.7	20.7	20.7	756.5	0.0	0.0	0	0.00
18/05/12	20:00	19.3	19.7	18.9	69	13.4	0.0	---	0.00	0.0	---	19.3	19.2	19.2	756.9	0.0	0.0	0	0.00
18/05/12	21:00	18.5	18.9	18.2	71	13.1	0.0	---	0.00	0.0	---	18.5	18.4	18.4	756.8	0.0	0.0	0	0.00
18/05/12	22:00	18.2	18.5	17.9	71	12.9	0.0	---	0.00	0.0	---	18.2	18.1	18.1	756.3	0.0	0.0	0	0.00
18/05/12	23:00	18.6	18.9	18.2	68	12.6	0.0	---	0.00	0.0	---	18.6	18.4	18.4	756.0	0.0	0.0	0	0.00
19/05/12	00:00	18.9	18.9	18.8	67	12.6	0.0	---	0.00	0.0	---	18.9	18.7	18.7	756.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
19/05/12	1:00	18.7	19.1	18.6	65	12.0	0.0	---	0.00	0.0	---	18.7	18.6	18.6	756.4	0.0	0.0	0	0.00
19/05/12	2:00	18.9	19.2	18.6	62	11.5	0.0	---	0.00	0.0	---	18.9	18.8	18.8	756.4	0.0	0.0	0	0.00
19/05/12	3:00	18.2	18.6	17.8	64	11.2	0.0	---	0.00	0.0	---	18.2	17.9	17.9	756.9	0.0	0.0	0	0.00
19/05/12	4:00	17.9	18.1	17.9	62	10.6	0.0	---	0.00	0.0	---	17.9	17.6	17.6	756.6	0.0	0.0	0	0.00
19/05/12	5:00	17.6	17.9	17.2	63	10.5	0.0	---	0.00	0.0	---	17.6	17.3	17.3	756.4	0.0	0.0	0	0.00
19/05/12	6:00	17.1	17.3	16.8	64	10.2	0.0	---	0.00	0.0	---	17.1	16.7	16.7	757.2	0.0	0.0	0	0.00
19/05/12	7:00	16.3	16.8	15.9	68	10.4	0.0	---	0.00	0.0	---	16.3	15.8	15.8	757.6	0.0	0.0	2	0.17
19/05/12	8:00	16.6	16.9	16.1	67	10.4	0.0	---	0.00	0.0	---	16.6	16.1	16.1	758.5	0.0	0.0	48	4.13
19/05/12	9:00	17.7	18.6	16.9	64	10.8	0.0	---	0.00	0.0	---	17.7	17.3	17.3	758.5	0.0	0.0	172	14.79
19/05/12	10:00	19.5	20.2	18.6	59	11.3	0.0	---	0.00	0.0	---	19.5	19.3	19.3	758.5	0.0	0.0	313	26.92
19/05/12	11:00	20.6	21.2	20.1	57	11.7	0.0	---	0.00	0.0	---	20.6	20.3	20.3	758.0	0.0	0.0	315	27.09
19/05/12	12:00	21.6	22.2	21.2	58	12.9	0.0	---	0.00	0.0	---	21.6	21.3	21.3	757.2	0.0	0.0	366	31.48
19/05/12	13:00	22.5	23.2	21.8	59	14.1	0.0	---	0.00	0.0	---	22.5	22.4	22.4	756.2	0.0	0.0	430	36.98
19/05/12	14:00	23.4	24.2	21.7	55	13.9	0.0	N	0.00	3.2	N	23.4	23.4	23.4	755.5	0.0	0.0	595	51.18
19/05/12	15:00	24.1	24.5	23.7	54	14.2	0.0	N	0.00	8.0	N	24.1	24.1	24.1	755.2	0.0	0.0	521	44.81
19/05/12	16:00	24.6	24.9	24.3	53	14.4	0.0	ENE	0.00	3.2	NE	24.6	24.6	24.6	755.3	0.0	0.0	388	33.37
19/05/12	17:00	24.7	24.9	24.1	54	14.7	0.0	NE	0.00	3.2	ENE	24.7	24.7	24.7	755.5	0.0	0.0	233	20.04
19/05/12	18:00	22.8	24.1	21.7	61	14.9	16.1	E	16.09	252.7	E	22.8	22.8	20.7	755.6	0.0	0.0	35	3.01
19/05/12	19:00	19.8	21.7	17.9	71	14.4	33.8	SE	33.80	252.7	E	18.7	19.8	15.3	756.1	0.0	0.0	0	0.00
19/05/12	20:00	18.6	18.9	17.9	72	13.4	0.0	SSE	0.00	3.2	SSE	18.6	18.6	18.6	756.4	0.0	0.0	0	0.00
19/05/12	21:00	18.6	18.9	18.4	72	13.5	4.8	SSE	4.83	106.2	SSE	18.6	18.6	18.5	756.4	0.0	0.0	0	0.00
19/05/12	22:00	18.7	18.8	18.4	71	13.3	22.5	SE	22.53	180.2	SE	17.7	18.6	15.0	756.2	0.0	0.0	0	0.00
19/05/12	23:00	18.1	18.6	17.6	72	13.0	11.3	SE	11.27	181.9	SE	17.7	18.0	16.3	756.3	0.0	0.0	0	0.00
20/05/12	00:00	18.0	18.2	17.6	71	12.7	3.2	SE	3.22	226.9	SE	18.0	17.8	17.8	756.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
20/05/12	1:00	17.7	18.1	17.5	72	12.6	88.5	SE	88.51	252.7	SSE	14.4	17.5	13.8	756.4	0.0	0.0	0	0.00
20/05/12	2:00	17.9	17.9	17.5	71	12.6	35.4	ESE	35.41	246.2	SE	16.1	17.7	12.9	756.2	0.0	0.0	0	0.00
20/05/12	3:00	17.6	17.9	17.3	73	12.7	86.9	SE	86.90	241.4	SE	14.3	17.4	13.9	756.1	0.0	0.0	0	0.00
20/05/12	4:00	17.7	17.9	17.4	71	12.3	40.2	ESE	40.23	235.0	SE	15.6	17.4	17.4	755.9	0.0	0.0	0	0.00
20/05/12	5:00	17.1	17.7	15.8	72	12.0	0.0	ESE	0.00	80.5	ESE	17.1	16.8	16.8	756.0	0.0	0.0	0	0.00
20/05/12	6:00	17.0	17.1	16.9	72	11.9	1.6	ESE	1.61	77.2	ESE	17.0	16.7	16.7	756.4	0.0	0.0	0	0.00
20/05/12	7:00	16.8	17.0	16.6	73	11.9	57.9	ESE	57.94	252.7	ESE	13.8	16.6	16.0	756.9	0.0	0.0	1	0.09
20/05/12	8:00	17.4	18.6	16.7	71	12.1	16.1	ESE	16.09	228.5	ESE	16.5	17.2	14.4	757.5	0.0	0.0	70	6.02
20/05/12	9:00	19.6	21.0	18.6	66	13.1	4.8	ENE	4.83	16.1	ENE	19.6	19.6	19.6	757.8	0.0	0.0	238	20.47
20/05/12	10:00	21.4	22.6	20.8	64	14.3	4.8	NE	4.83	19.3	NE	21.4	21.4	21.4	758.3	0.0	0.0	395	33.97
20/05/12	11:00	23.1	23.7	22.6	59	14.7	1.6	NE	1.61	20.9	NE	23.1	23.1	23.1	758.2	0.0	0.0	521	44.81
20/05/12	12:00	23.6	24.6	22.9	57	14.6	0.0	ENE	0.00	12.9	ENE	23.6	23.6	23.6	757.8	0.0	0.0	600	51.61
20/05/12	13:00	25.3	25.9	24.5	54	15.3	0.0	ENE	0.00	9.7	ENE	25.3	25.4	25.4	757.1	0.0	0.0	626	53.84
20/05/12	14:00	26.3	26.8	25.7	50	15.1	0.0	ENE	0.00	8.0	ENE	26.3	26.3	26.3	756.6	0.0	0.0	594	51.09
20/05/12	15:00	26.8	27.3	26.3	47	14.6	0.0	ENE	0.00	3.2	NE	26.8	26.9	26.9	756.2	0.0	0.0	511	43.95
20/05/12	16:00	26.9	27.2	26.7	44	13.7	0.0	ENE	0.00	4.8	ENE	26.9	27.0	27.0	756.2	0.0	0.0	380	32.68
20/05/12	17:00	26.4	26.8	26.0	46	13.8	0.0	---	0.00	0.0	---	26.4	26.4	26.4	756.4	0.0	0.0	216	18.58
20/05/12	18:00	25.1	26.0	23.7	49	13.6	0.0	---	0.00	0.0	---	25.1	24.9	24.9	756.5	0.0	0.0	50	4.30
20/05/12	19:00	22.4	23.7	21.7	56	13.2	0.0	---	0.00	0.0	---	22.4	22.2	22.2	756.9	0.0	0.0	0	0.00
20/05/12	20:00	20.7	21.6	20.1	61	12.9	0.0	---	0.00	0.0	---	20.7	20.7	20.7	757.3	0.0	0.0	0	0.00
20/05/12	21:00	19.8	20.2	19.3	63	12.6	0.0	ESE	0.00	4.8	SSE	19.8	19.8	19.8	757.6	0.0	0.0	0	0.00
20/05/12	22:00	19.7	19.9	19.3	65	12.9	9.7	SSE	9.66	181.9	SSE	19.7	19.6	18.4	757.9	0.0	0.0	0	0.00
20/05/12	23:00	19.8	20.1	19.7	65	13.0	0.0	SE	0.00	57.9	SE	19.8	19.8	19.8	757.9	0.0	0.0	0	0.00
21/05/12	00:00	20.0	20.2	19.9	66	13.5	0.0	ESE	0.00	11.3	SSE	20.0	20.0	20.0	757.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
21/05/12	1:00	19.9	20.2	19.8	66	13.4	0.0	ESE	0.00	19.3	SE	19.9	19.9	19.9	757.6	0.0	0.0	0	0.00
21/05/12	2:00	19.8	20.1	19.6	66	13.3	0.0	ESE	0.00	9.7	SE	19.8	19.8	19.8	757.6	0.0	0.0	0	0.00
21/05/12	3:00	19.6	19.8	19.4	66	13.1	0.0	SE	0.00	160.9	SE	19.6	19.6	19.6	757.6	0.0	0.0	0	0.00
21/05/12	4:00	18.5	19.6	18.1	70	12.9	0.0	---	0.00	0.0	---	18.5	18.3	18.3	757.4	0.0	0.0	0	0.00
21/05/12	5:00	18.3	18.5	17.9	69	12.5	0.0	---	0.00	0.0	---	18.3	18.1	18.1	757.4	0.0	0.0	0	0.00
21/05/12	6:00	17.9	18.4	17.4	68	11.9	0.0	---	0.00	0.0	---	17.9	17.6	17.6	757.5	0.0	0.0	0	0.00
21/05/12	7:00	18.0	18.4	17.7	68	12.0	0.0	---	0.00	0.0	---	18.0	17.7	17.7	757.8	0.0	0.0	1	0.09
21/05/12	8:00	18.7	19.6	18.1	65	12.0	0.0	---	0.00	0.0	---	18.7	18.5	18.5	758.3	0.0	0.0	68	5.85
21/05/12	9:00	20.7	21.8	19.6	58	12.2	0.0	---	0.00	0.0	---	20.7	20.5	20.5	758.6	0.0	0.0	234	20.13
21/05/12	10:00	23.0	23.6	21.8	56	13.7	0.0	---	0.00	0.0	---	23.0	22.9	22.9	759.2	0.0	0.0	391	33.63
21/05/12	11:00	23.5	24.2	22.9	57	14.5	0.0	---	0.00	0.0	---	23.5	23.5	23.5	759.1	0.0	0.0	513	44.12
21/05/12	12:00	24.9	25.2	24.2	53	14.7	0.0	N	0.00	8.0	N	24.9	24.9	24.9	759.0	0.0	0.0	573	49.28
21/05/12	13:00	25.4	26.1	24.7	51	14.5	1.6	ENE	1.61	249.4	ENE	25.4	25.4	25.4	758.4	0.0	0.0	612	52.64
21/05/12	14:00	26.5	27.1	25.9	47	14.3	0.0	ENE	0.00	27.4	ENE	26.5	26.5	26.5	757.9	0.0	0.0	619	53.24
21/05/12	15:00	26.8	27.3	26.3	46	14.2	0.0	ENE	0.00	4.8	NNE	26.8	26.9	26.9	757.3	0.0	0.0	490	42.15
21/05/12	16:00	26.9	27.1	26.6	44	13.6	0.0	ENE	0.00	3.2	ENE	26.9	26.9	26.9	756.7	0.0	0.0	378	32.51
21/05/12	17:00	26.3	26.9	25.5	47	14.1	0.0	ENE	0.00	1.6	ENE	26.3	26.3	26.3	756.6	0.0	0.0	181	15.57
21/05/12	18:00	24.3	25.6	23.4	54	14.4	0.0	---	0.00	0.0	---	24.3	24.3	24.3	756.8	0.0	0.0	31	2.67
21/05/12	19:00	20.6	23.4	18.9	71	15.2	0.0	---	0.00	0.0	---	20.6	20.7	20.7	757.5	0.0	0.0	0	0.00
21/05/12	20:00	19.0	19.3	18.7	72	13.8	0.0	---	0.00	0.0	---	19.0	19.1	19.1	757.3	0.0	0.0	0	0.00
21/05/12	21:00	19.2	19.5	18.5	68	13.1	0.0	---	0.00	0.0	---	19.2	19.1	19.1	757.1	0.0	0.0	0	0.00
21/05/12	22:00	18.9	19.1	18.6	66	12.4	0.0	---	0.00	0.0	---	18.9	18.7	18.7	757.0	0.0	0.0	0	0.00
21/05/12	23:00	19.1	19.3	18.8	63	11.9	0.0	---	0.00	0.0	---	19.1	19.0	19.0	757.3	0.0	0.0	0	0.00
22/05/12	00:00	19.3	19.6	18.9	61	11.6	0.0	---	0.00	0.0	---	19.3	19.3	19.3	757.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
22/05/12	1:00	18.9	19.5	18.5	64	12.0	0.0	---	0.00	0.0	---	18.9	18.8	18.8	757.1	0.0	0.0	0	0.00
22/05/12	2:00	18.1	18.5	17.9	65	11.4	0.0	---	0.00	0.0	---	18.1	17.8	17.8	756.9	0.0	0.0	0	0.00
22/05/12	3:00	18.3	18.7	18.2	64	11.4	0.0	---	0.00	0.0	---	18.3	18.1	18.1	756.6	0.0	0.0	0	0.00
22/05/12	4:00	18.8	18.9	18.2	62	11.3	0.0	---	0.00	0.0	---	18.8	18.6	18.6	756.4	0.0	0.0	0	0.00
22/05/12	5:00	19.3	19.4	18.9	62	11.8	0.0	SE	0.00	8.0	SE	19.3	19.2	19.2	756.7	0.0	0.0	0	0.00
22/05/12	6:00	18.8	19.1	18.2	65	12.1	0.0	ESE	0.00	180.2	ESE	18.8	18.7	18.7	757.5	0.0	0.0	0	0.00
22/05/12	7:00	18.1	18.6	17.4	69	12.3	0.0	---	0.00	0.0	---	18.1	17.8	17.8	758.2	0.0	0.0	0	0.00
22/05/12	8:00	17.7	18.8	17.2	70	12.2	0.0	ENE	0.00	17.7	ENE	17.7	17.4	17.4	758.2	0.0	0.0	58	4.99
22/05/12	9:00	20.2	21.6	18.8	61	12.5	0.0	E	0.00	1.6	E	20.2	20.2	20.2	758.4	0.0	0.0	232	19.95
22/05/12	10:00	21.8	23.8	20.9	55	12.4	0.0	---	0.00	0.0	---	21.8	21.4	21.4	758.6	0.0	0.0	273	23.48
22/05/12	11:00	23.9	24.3	23.6	56	14.6	0.0	NE	0.00	4.8	NE	23.9	23.9	23.9	758.5	0.0	0.0	503	43.26
22/05/12	12:00	24.6	25.4	24.1	54	14.7	0.0	ENE	0.00	8.0	NE	24.6	24.6	24.6	757.9	0.0	0.0	584	50.23
22/05/12	13:00	25.6	25.9	25.2	53	15.3	0.0	NE	0.00	3.2	NE	25.6	25.8	25.8	757.1	0.0	0.0	609	52.38
22/05/12	14:00	26.2	26.6	25.7	51	15.3	0.0	N	0.00	4.8	N	26.2	26.3	26.3	756.4	0.0	0.0	578	49.71
22/05/12	15:00	26.7	26.9	26.4	51	15.7	12.9	ENE	12.87	252.7	ENE	26.7	26.8	25.8	755.8	0.0	0.0	496	42.66
22/05/12	16:00	27.1	27.3	26.8	50	15.7	16.1	NE	16.09	252.7	ENE	27.1	27.2	25.8	755.6	0.0	0.0	367	31.57
22/05/12	17:00	26.8	27.2	26.2	52	16.1	8.0	NE	8.05	252.7	NNE	26.8	27.1	26.8	755.4	0.0	0.0	207	17.80
22/05/12	18:00	25.1	26.2	23.7	61	17.0	1.6	ENE	1.61	133.6	ENE	25.1	25.2	25.2	755.5	0.0	0.0	46	3.96
22/05/12	19:00	22.3	23.7	20.4	69	16.3	4.8	N	4.83	222.1	N	22.3	22.5	22.5	755.8	0.0	0.0	0	0.00
22/05/12	20:00	20.4	20.9	19.7	68	14.3	32.2	SE	32.19	249.4	SSE	19.7	20.4	16.2	756.0	0.0	0.0	0	0.00
22/05/12	21:00	19.8	20.4	19.4	70	14.1	0.0	SSE	0.00	154.5	SSE	19.8	19.8	19.8	756.4	0.0	0.0	0	0.00
22/05/12	22:00	19.6	19.9	19.2	70	13.9	4.8	ESE	4.83	209.2	SE	19.6	19.5	19.5	756.5	0.0	0.0	0	0.00
22/05/12	23:00	19.4	19.7	19.3	71	14.0	0.0	---	0.00	0.0	---	19.4	19.5	19.5	756.6	0.0	0.0	0	0.00
23/05/12	00:00	19.4	19.5	19.3	71	14.0	0.0	---	0.00	0.0	---	19.4	19.4	19.4	756.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23/05/12	1:00	19.3	19.5	18.9	72	14.1	0.0	ESE	0.00	239.8	ESE	19.3	19.4	19.4	756.5	0.0	0.0	0	0.00
23/05/12	2:00	19.2	19.4	19.1	72	14.0	0.0	---	0.00	0.0	---	19.2	19.3	19.3	756.2	0.0	0.0	0	0.00
23/05/12	3:00	19.0	19.1	18.9	73	14.0	0.0	ESE	0.00	61.2	E	19.0	19.2	19.2	755.8	0.0	0.0	0	0.00
23/05/12	4:00	18.7	18.9	18.3	73	13.8	0.0	E	0.00	17.7	E	18.7	18.8	18.8	755.9	0.0	0.0	0	0.00
23/05/12	5:00	17.9	18.3	17.7	74	13.2	0.0	---	0.00	0.0	---	17.9	18.0	18.0	755.7	0.0	0.0	0	0.00
23/05/12	6:00	17.6	17.7	17.4	75	13.1	0.0	---	0.00	0.0	---	17.6	17.6	17.6	755.7	0.0	0.0	0	0.00
23/05/12	7:00	17.4	17.5	17.3	74	12.7	0.0	E	0.00	1.6	E	17.4	17.3	17.3	756.2	0.0	0.0	2	0.17
23/05/12	8:00	17.9	19.1	17.3	73	13.0	0.0	ESE	0.00	16.1	E	17.9	17.8	17.8	757.0	0.0	0.0	55	4.73
23/05/12	9:00	20.2	20.9	19.1	66	13.7	0.0	ENE	0.00	1.6	ENE	20.2	20.2	20.2	756.9	0.0	0.0	204	17.55
23/05/12	10:00	21.8	22.6	20.9	63	14.4	0.0	ENE	0.00	16.1	E	21.8	21.8	21.8	757.4	0.0	0.0	295	25.37
23/05/12	11:00	22.4	22.9	22.1	64	15.3	0.0	NE	0.00	1.6	NE	22.4	22.6	22.6	757.3	0.0	0.0	344	29.59
23/05/12	12:00	23.3	24.1	22.9	62	15.6	0.0	NNE	0.00	3.2	NNE	23.3	23.6	23.6	756.4	0.0	0.0	486	41.80
23/05/12	13:00	24.1	24.4	23.7	61	16.1	0.0	---	0.00	0.0	---	24.1	24.2	24.2	755.7	0.0	0.0	396	34.06
23/05/12	14:00	24.6	25.2	24.3	62	16.8	0.0	---	0.00	0.0	---	24.6	24.8	24.8	755.1	0.0	0.0	302	25.98
23/05/12	15:00	24.8	25.2	24.5	62	17.1	0.0	ENE	0.00	4.8	NE	24.8	25.1	25.1	754.3	0.0	0.0	274	23.57
23/05/12	16:00	24.4	24.7	24.1	61	16.4	0.0	---	0.00	0.0	---	24.4	24.5	24.5	754.4	0.0	0.0	133	11.44
23/05/12	17:00	24.0	24.1	23.8	63	16.5	0.0	---	0.00	0.0	---	24.0	24.3	24.3	754.0	0.0	0.0	59	5.07
23/05/12	18:00	23.4	23.8	23.1	66	16.7	0.0	---	0.00	0.0	---	23.4	24.1	24.1	754.3	0.0	0.0	17	1.46
23/05/12	19:00	22.9	23.1	22.7	68	16.7	0.0	---	0.00	0.0	---	22.9	23.6	23.6	754.5	0.0	0.0	0	0.00
23/05/12	20:00	21.9	22.8	21.6	74	17.0	0.0	---	0.00	0.0	---	21.9	22.3	22.3	754.5	0.0	0.0	0	0.00
23/05/12	21:00	21.8	21.9	21.6	73	16.7	0.0	---	0.00	0.0	---	21.8	22.1	22.1	754.8	0.0	0.0	0	0.00
23/05/12	22:00	21.1	21.8	20.3	76	16.7	0.0	SE	0.00	9.7	WSW	21.1	21.7	21.7	755.4	0.0	0.0	0	0.00
23/05/12	23:00	20.1	20.3	19.9	80	16.5	0.0	S	0.00	3.2	SE	20.1	21.1	21.1	755.5	0.0	0.0	0	0.00
24/05/12	00:00	19.9	19.9	19.8	83	16.9	0.0	SE	0.00	11.3	S	19.9	20.9	20.9	755.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
24/05/12	1:00	19.7	19.8	19.6	87	17.4	4.8	SE	4.83	143.2	ESE	19.7	20.7	20.7	754.4	0.0	0.0	0	0.00
24/05/12	2:00	19.6	19.7	19.6	86	17.2	1.6	SSE	1.61	67.6	SSE	19.6	20.6	20.6	754.5	0.0	0.0	0	0.00
24/05/12	3:00	19.7	19.9	19.5	85	17.1	0.0	SSE	0.00	4.8	SSE	19.7	20.7	20.7	753.9	0.0	0.0	0	0.00
24/05/12	4:00	19.7	19.9	19.4	82	16.5	0.0	SSE	0.00	20.9	ESE	19.7	20.7	20.7	753.6	0.0	0.0	0	0.00
24/05/12	5:00	19.4	19.6	19.3	83	16.5	0.0	ESE	0.00	4.8	ESE	19.4	20.4	20.4	753.7	0.0	0.0	0	0.00
24/05/12	6:00	19.4	19.4	19.3	82	16.2	0.0	ESE	0.00	8.0	ESE	19.4	20.3	20.3	753.9	0.0	0.0	0	0.00
24/05/12	7:00	19.2	19.3	19.1	80	15.6	0.0	ESE	0.00	1.6	SSE	19.2	20.0	20.0	754.1	0.0	0.0	0	0.00
24/05/12	8:00	19.4	19.8	19.2	79	15.7	0.0	ESE	0.00	3.2	ESE	19.4	20.2	20.2	754.6	0.0	0.0	26	2.24
24/05/12	9:00	20.1	20.2	19.8	77	15.9	0.0	NE	0.00	1.6	E	20.1	20.8	20.8	754.6	0.0	0.0	69	5.93
24/05/12	10:00	19.7	19.9	19.4	79	16.0	0.0	NNE	0.00	3.2	NNE	19.7	20.6	20.6	753.5	0.0	0.0	54	4.64
24/05/12	11:00	20.4	21.3	19.9	80	16.8	0.0	NNW	0.00	4.8	WNW	20.4	21.4	21.4	754.8	0.0	0.0	138	11.87
24/05/12	12:00	21.9	22.9	21.3	77	17.7	0.0	ENE	0.00	1.6	ENE	21.9	22.6	22.6	753.9	0.0	0.0	212	18.23
24/05/12	13:00	22.0	22.4	21.4	75	17.4	0.0	N	0.00	4.8	N	22.0	22.6	22.6	753.2	0.0	0.0	87	7.48
24/05/12	14:00	21.1	21.4	20.9	80	17.5	0.0	NW	0.00	4.8	NW	21.1	22.1	22.1	752.6	0.0	0.0	126	10.84
24/05/12	15:00	21.8	22.4	21.2	84	19.0	0.0	NNW	0.00	222.1	NNW	21.8	22.8	22.8	752.0	0.0	0.0	164	14.11
24/05/12	16:00	23.3	23.6	22.4	79	19.4	0.0	NW	0.00	12.9	NW	23.3	24.3	24.3	751.7	0.0	0.0	153	13.16
24/05/12	17:00	22.3	23.3	21.7	81	18.9	0.0	NNW	0.00	16.1	NNW	22.3	23.3	23.3	751.9	0.0	0.0	45	3.87
24/05/12	18:00	21.1	21.7	20.7	83	18.1	0.0	---	0.00	0.0	---	21.1	22.1	22.1	752.5	0.0	0.0	20	1.72
24/05/12	19:00	20.7	20.7	20.6	85	18.1	0.0	---	0.00	0.0	---	20.7	21.7	21.7	753.0	0.0	0.0	0	0.00
24/05/12	20:00	20.7	20.8	20.6	87	18.5	0.0	---	0.00	0.0	---	20.7	21.7	21.7	753.5	0.0	0.0	0	0.00
24/05/12	21:00	20.8	20.9	20.7	89	18.9	0.0	WNW	0.00	3.2	WNW	20.8	21.8	21.8	753.9	0.0	0.0	0	0.00
24/05/12	22:00	20.4	20.9	19.9	90	18.7	0.0	WNW	0.00	3.2	WNW	20.4	21.4	21.4	754.3	0.0	0.0	0	0.00
24/05/12	23:00	19.8	19.9	19.5	89	18.0	0.0	WSW	0.00	9.7	WSW	19.8	20.8	20.8	754.5	0.0	0.0	0	0.00
25/05/12	00:00	19.4	19.5	19.3	88	17.3	0.0	SSE	0.00	1.6	W	19.4	20.3	20.3	754.4	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/05/12	1:00	19.4	19.5	19.3	85	16.9	0.0	---	0.00	0.0	---	19.4	20.4	20.4	754.3	0.0	0.0	0	0.00
25/05/12	2:00	19.2	19.3	19.1	84	16.5	0.0	SW	0.00	4.8	SW	19.2	20.2	20.2	754.3	0.0	0.0	0	0.00
25/05/12	3:00	19.2	19.2	19.1	84	16.4	0.0	NW	0.00	4.8	W	19.2	20.1	20.1	754.2	0.0	0.0	0	0.00
25/05/12	4:00	19.0	19.1	18.9	84	16.2	0.0	NW	0.00	1.6	NW	19.0	19.8	19.8	754.0	0.0	0.0	0	0.00
25/05/12	5:00	18.8	18.9	18.7	84	16.0	0.0	---	0.00	0.0	---	18.8	19.6	19.6	754.1	0.0	0.0	0	0.00
25/05/12	6:00	18.6	18.7	18.4	84	15.8	0.0	WNW	0.00	1.6	WNW	18.6	19.3	19.3	754.3	0.0	0.0	0	0.00
25/05/12	7:00	18.3	18.4	17.9	84	15.6	0.0	---	0.00	0.0	---	18.3	19.1	19.1	754.5	0.0	0.0	0	0.00
25/05/12	8:00	18.3	19.3	17.8	84	15.6	0.0	---	0.00	0.0	---	18.3	19.1	19.1	755.1	0.0	0.0	62	5.33
25/05/12	9:00	20.2	21.4	19.3	84	17.4	0.0	---	0.00	0.0	---	20.2	21.2	21.2	755.7	0.0	0.0	230	19.78
25/05/12	10:00	21.4	22.7	21.0	74	16.6	0.0	N	0.00	4.8	NNW	21.4	21.8	21.8	756.2	0.0	0.0	442	38.02
25/05/12	11:00	22.7	23.3	22.4	67	16.3	0.0	NW	0.00	9.7	N	22.7	23.2	23.2	756.1	0.0	0.0	560	48.17
25/05/12	12:00	22.9	23.6	22.5	63	15.5	0.0	WNW	0.00	3.2	WNW	22.9	23.1	23.1	755.9	0.0	0.0	619	53.24
25/05/12	13:00	23.9	24.4	23.4	58	15.1	0.0	NW	0.00	3.2	W	23.9	23.9	23.9	755.4	0.0	0.0	654	56.25
25/05/12	14:00	24.3	24.8	23.9	58	15.5	0.0	NW	0.00	3.2	NW	24.3	24.3	24.3	754.8	0.0	0.0	602	51.78
25/05/12	15:00	24.7	25.2	24.2	55	15.1	0.0	NW	0.00	1.6	NNW	24.7	24.7	24.7	754.3	0.0	0.0	436	37.50
25/05/12	16:00	25.2	25.5	24.6	54	15.2	0.0	NW	0.00	1.6	NNW	25.2	25.2	25.2	754.4	0.0	0.0	382	32.86
25/05/12	17:00	24.9	25.4	24.2	54	14.9	0.0	SW	0.00	3.2	WNW	24.9	24.9	24.9	754.2	0.0	0.0	153	13.16
25/05/12	18:00	23.6	24.6	21.1	67	17.1	0.0	---	0.00	0.0	---	23.6	24.3	24.3	754.3	0.0	0.0	28	2.41
25/05/12	19:00	19.6	21.1	18.4	74	14.8	0.0	NW	0.00	1.6	NW	19.6	19.9	19.9	754.5	0.0	0.0	0	0.00
25/05/12	20:00	17.8	18.4	17.7	78	13.9	0.0	SW	0.00	1.6	SW	17.8	18.2	18.2	754.6	0.0	0.0	0	0.00
25/05/12	21:00	17.6	18.1	16.9	78	13.7	0.0	SW	0.00	1.6	SW	17.6	17.9	17.9	754.9	0.0	0.0	0	0.00
25/05/12	22:00	17.3	17.5	16.7	79	13.6	0.0	S	0.00	3.2	ESE	17.3	17.7	17.7	754.8	0.0	0.0	0	0.00
25/05/12	23:00	17.1	17.3	16.8	78	13.2	0.0	S	0.00	8.0	SE	17.1	17.3	17.3	755.0	0.0	0.0	0	0.00
26/05/12	00:00	16.8	16.9	16.7	79	13.1	0.0	SSE	0.00	3.2	SSE	16.8	17.1	17.1	754.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
26/05/12	1:00	16.4	16.7	16.3	79	12.8	0.0	---	0.00	0.0	---	16.4	16.7	16.7	754.8	0.0	0.0	0	0.00
26/05/12	2:00	16.3	16.4	16.1	79	12.7	0.0	---	0.00	0.0	---	16.3	16.6	16.6	754.8	0.0	0.0	0	0.00
26/05/12	3:00	16.2	16.4	15.7	78	12.4	0.0	---	0.00	0.0	---	16.2	16.3	16.3	754.7	0.0	0.0	0	0.00
26/05/12	4:00	14.6	15.7	13.9	79	11.0	0.0	---	0.00	0.0	---	14.6	14.6	14.6	754.7	0.0	0.0	0	0.00
26/05/12	5:00	13.8	14.1	13.5	81	10.6	0.0	---	0.00	0.0	---	13.8	13.8	13.8	754.7	0.0	0.0	0	0.00
26/05/12	6:00	13.8	14.2	13.5	82	10.8	0.0	---	0.00	0.0	---	13.8	13.8	13.8	755.0	0.0	0.0	0	0.00
26/05/12	7:00	14.5	14.8	14.1	85	12.0	0.0	---	0.00	0.0	---	14.5	14.6	14.6	755.2	0.0	0.0	0	0.00
26/05/12	8:00	15.1	17.0	14.5	85	12.6	0.0	SSE	0.00	1.6	SSE	15.1	15.3	15.3	755.4	0.0	0.0	71	6.11
26/05/12	9:00	18.6	19.9	16.9	82	15.4	0.0	SSE	0.00	1.6	SSE	18.6	19.3	19.3	756.1	0.0	0.0	214	18.41
26/05/12	10:00	21.2	22.5	19.9	70	15.5	0.0	N	0.00	3.2	N	21.2	21.2	21.2	756.6	0.0	0.0	371	31.91
26/05/12	11:00	22.5	23.6	21.9	66	15.8	0.0	NE	0.00	3.2	NE	22.5	22.8	22.8	756.3	0.0	0.0	424	36.47
26/05/12	12:00	23.9	25.2	22.8	60	15.7	0.0	ENE	0.00	3.2	ENE	23.9	23.9	23.9	755.7	0.0	0.0	549	47.22
26/05/12	13:00	25.1	25.5	24.5	60	16.7	0.0	NE	0.00	4.8	E	25.1	25.1	25.1	755.1	0.0	0.0	510	43.87
26/05/12	14:00	25.1	25.7	24.4	60	16.7	0.0	ENE	0.00	4.8	ENE	25.1	25.1	25.1	754.3	0.0	0.0	370	31.82
26/05/12	15:00	25.8	26.9	25.0	55	16.1	0.0	ENE	0.00	3.2	ENE	25.8	26.2	26.2	754.1	0.0	0.0	324	27.87
26/05/12	16:00	26.5	27.4	25.6	59	17.8	0.0	ESE	0.00	3.2	ENE	26.5	27.4	27.4	753.9	0.0	0.0	276	23.74
26/05/12	17:00	25.7	26.3	24.8	63	18.1	0.0	E	0.00	1.6	E	25.7	26.5	26.5	754.0	0.0	0.0	105	9.03
26/05/12	18:00	24.4	24.8	23.8	68	18.1	0.0	---	0.00	0.0	---	24.4	25.2	25.2	753.9	0.0	0.0	18	1.55
26/05/12	19:00	23.0	23.8	22.4	73	17.9	0.0	---	0.00	0.0	---	23.0	23.9	23.9	754.3	0.0	0.0	0	0.00
26/05/12	20:00	22.2	22.6	21.8	74	17.4	0.0	---	0.00	0.0	---	22.2	22.8	22.8	754.3	0.0	0.0	0	0.00
26/05/12	21:00	21.2	21.8	20.9	76	16.8	0.0	SSE	0.00	1.6	SSE	21.2	21.8	21.8	754.3	0.0	0.0	0	0.00
26/05/12	22:00	21.2	21.3	20.8	77	17.0	0.0	---	0.00	0.0	---	21.2	21.9	21.9	754.2	0.0	0.0	0	0.00
26/05/12	23:00	20.9	21.3	20.7	77	16.8	0.0	---	0.00	0.0	---	20.9	21.7	21.7	754.3	0.0	0.0	0	0.00
27/05/12	00:00	20.9	21.1	20.6	76	16.6	0.0	---	0.00	0.0	---	20.9	21.6	21.6	754.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
27/05/12	1:00	20.4	20.7	20.1	76	16.1	0.0	---	0.00	0.0	---	20.4	21.1	21.1	754.3	0.0	0.0	0	0.00
27/05/12	2:00	20.1	20.3	20.1	77	16.0	0.0	---	0.00	0.0	---	20.1	20.8	20.8	753.8	0.0	0.0	0	0.00
27/05/12	3:00	20.0	20.2	19.9	77	15.8	0.0	---	0.00	0.0	---	20.0	20.7	20.7	753.8	0.0	0.0	0	0.00
27/05/12	4:00	20.1	20.3	19.9	78	16.2	0.0	---	0.00	0.0	---	20.1	20.9	20.9	753.3	0.0	0.0	0	0.00
27/05/12	5:00	20.3	20.3	20.2	78	16.3	0.0	---	0.00	0.0	---	20.3	21.1	21.1	753.5	0.0	0.0	0	0.00
27/05/12	6:00	20.4	20.6	20.3	75	15.9	0.0	---	0.00	0.0	---	20.4	20.9	20.9	753.6	0.0	0.0	0	0.00
27/05/12	7:00	20.7	20.8	20.6	75	16.1	0.0	---	0.00	0.0	---	20.7	21.2	21.2	753.9	0.0	0.0	0	0.00
27/05/12	8:00	20.8	21.2	20.6	75	16.2	0.0	---	0.00	0.0	---	20.8	21.3	21.3	754.5	0.0	0.0	37	3.18
27/05/12	9:00	21.6	22.0	21.2	74	16.8	0.0	---	0.00	0.0	---	21.6	22.0	22.0	755.0	0.0	0.0	132	11.35
27/05/12	10:00	22.2	22.7	21.8	74	17.4	0.0	---	0.00	0.0	---	22.2	22.8	22.8	755.0	0.0	0.0	184	15.83
27/05/12	11:00	23.7	24.7	22.5	69	17.6	0.0	---	0.00	0.0	---	23.7	24.6	24.6	755.1	0.0	0.0	380	32.68
27/05/12	12:00	25.2	26.0	24.4	66	18.4	0.0	N	0.00	4.8	N	25.2	25.8	25.8	754.8	0.0	0.0	477	41.03
27/05/12	13:00	25.9	26.8	25.3	64	18.6	0.0	---	0.00	0.0	---	25.9	26.9	26.9	754.2	0.0	0.0	437	37.59
27/05/12	14:00	27.1	27.4	26.7	62	19.2	0.0	---	0.00	0.0	---	27.1	28.3	28.3	753.8	0.0	0.0	441	37.93
27/05/12	15:00	27.3	27.7	26.6	65	20.1	0.0	N	0.00	3.2	N	27.3	28.9	28.9	752.8	0.0	0.0	353	30.36
27/05/12	16:00	25.6	26.6	24.4	67	19.0	0.0	---	0.00	0.0	---	25.6	26.4	26.4	753.1	0.0	0.0	264	22.71
27/05/12	17:00	24.9	25.3	24.4	67	18.4	0.0	---	0.00	0.0	---	24.9	25.7	25.7	753.1	0.0	0.0	94	8.09
27/05/12	18:00	23.4	25.2	22.0	71	17.9	0.0	N	0.00	8.0	NNE	23.4	24.4	24.4	753.4	0.0	0.0	15	1.29
27/05/12	19:00	21.4	22.0	21.0	75	16.8	0.0	N	0.00	9.7	NNW	21.4	21.9	21.9	755.1	0.0	0.0	0	0.00
27/05/12	20:00	20.8	21.2	20.5	77	16.7	0.0	N	0.00	11.3	N	20.8	21.6	21.6	755.0	0.0	0.0	0	0.00
27/05/12	21:00	20.6	20.7	20.1	80	17.0	0.0	---	0.00	0.0	---	20.6	21.6	21.6	755.3	0.0	0.0	0	0.00
27/05/12	22:00	20.0	20.2	19.9	82	16.8	0.0	---	0.00	0.0	---	20.0	21.0	21.0	755.9	0.0	0.0	0	0.00
27/05/12	23:00	20.3	20.5	19.9	79	16.5	0.0	---	0.00	0.0	---	20.3	21.2	21.2	756.9	0.0	0.0	0	0.00
28/05/12	00:00	18.9	19.9	18.5	78	15.0	0.0	N	0.00	12.9	NNW	18.9	19.6	19.6	757.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
28/05/12	1:00	18.6	18.9	18.3	81	15.2	0.0	NE	0.00	9.7	N	18.6	19.3	19.3	756.0	0.0	0.0	0	0.00
28/05/12	2:00	18.8	19.5	18.3	85	16.3	0.0	NE	0.00	8.0	N	18.8	19.7	19.7	755.3	0.0	0.0	0	0.00
28/05/12	3:00	19.6	19.9	19.2	79	15.8	0.0	NE	0.00	3.2	NE	19.6	20.4	20.4	754.9	0.0	0.0	0	0.00
28/05/12	4:00	19.6	19.9	19.5	78	15.7	0.0	---	0.00	0.0	---	19.6	20.4	20.4	755.4	0.0	0.0	0	0.00
28/05/12	5:00	19.4	19.8	19.1	80	15.9	0.0	---	0.00	0.0	---	19.4	20.4	20.4	755.4	0.0	0.0	0	0.00
28/05/12	6:00	18.6	19.1	18.2	79	14.8	0.0	---	0.00	0.0	---	18.6	19.2	19.2	755.4	0.0	0.0	0	0.00
28/05/12	7:00	18.3	18.6	17.9	81	15.0	0.0	NNW	0.00	1.6	NNW	18.3	19.0	19.0	756.4	0.0	0.0	0	0.00
28/05/12	8:00	18.5	18.9	18.2	81	15.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	757.1	0.0	0.0	29	2.49
28/05/12	9:00	19.7	20.2	18.9	78	15.7	0.0	E	0.00	1.6	E	19.7	20.4	20.4	757.8	0.0	0.0	55	4.73
28/05/12	10:00	20.5	21.2	20.2	76	16.1	0.0	---	0.00	0.0	---	20.5	21.1	21.1	758.1	0.0	0.0	94	8.09
28/05/12	11:00	21.7	22.1	21.1	74	16.8	0.0	---	0.00	0.0	---	21.7	22.1	22.1	758.2	0.0	0.0	209	17.98
28/05/12	12:00	22.8	23.9	22.0	70	17.0	0.0	---	0.00	0.0	---	22.8	23.6	23.6	757.7	0.0	0.0	325	27.95
28/05/12	13:00	24.3	25.2	23.7	66	17.6	0.0	---	0.00	0.0	---	24.3	24.9	24.9	757.4	0.0	0.0	588	50.57
28/05/12	14:00	25.0	25.3	24.6	64	17.7	0.0	---	0.00	0.0	---	25.0	25.4	25.4	756.9	0.0	0.0	554	47.65
28/05/12	15:00	25.3	25.7	24.9	63	17.8	0.0	---	0.00	0.0	---	25.3	25.9	25.9	756.5	0.0	0.0	470	40.43
28/05/12	16:00	25.4	25.8	25.2	64	18.1	0.0	NNE	0.00	3.2	NNE	25.4	26.1	26.1	756.3	0.0	0.0	354	30.45
28/05/12	17:00	25.4	25.5	25.3	65	18.3	0.0	---	0.00	0.0	---	25.4	26.1	26.1	756.4	0.0	0.0	206	17.72
28/05/12	18:00	24.2	25.4	23.3	70	18.3	0.0	---	0.00	0.0	---	24.2	25.2	25.2	756.4	0.0	0.0	21	1.81
28/05/12	19:00	22.4	23.3	21.6	75	17.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	756.5	0.0	0.0	0	0.00
28/05/12	20:00	21.8	21.9	21.6	76	17.4	0.0	---	0.00	0.0	---	21.8	22.4	22.4	756.7	0.0	0.0	0	0.00
28/05/12	21:00	21.2	21.7	20.9	77	17.0	0.0	---	0.00	0.0	---	21.2	21.9	21.9	757.0	0.0	0.0	0	0.00
28/05/12	22:00	21.1	21.2	21.0	77	16.9	0.0	---	0.00	0.0	---	21.1	21.8	21.8	757.1	0.0	0.0	0	0.00
28/05/12	23:00	21.3	21.4	21.2	76	16.9	0.0	---	0.00	0.0	---	21.3	21.9	21.9	757.1	0.0	0.0	0	0.00
29/05/12	00:00	21.1	21.2	20.9	76	16.7	0.0	---	0.00	0.0	---	21.1	21.7	21.7	757.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
29/05/12	1:00	20.8	21.0	20.7	78	16.9	0.0	---	0.00	0.0	---	20.8	21.6	21.6	756.8	0.0	0.0	0	0.00
29/05/12	2:00	20.5	20.8	20.2	79	16.7	0.0	---	0.00	0.0	---	20.5	21.4	21.4	756.6	0.0	0.0	0	0.00
29/05/12	3:00	20.3	20.4	20.1	79	16.6	0.0	---	0.00	0.0	---	20.3	21.2	21.2	756.3	0.0	0.0	0	0.00
29/05/12	4:00	19.5	20.1	19.1	79	15.8	0.0	---	0.00	0.0	---	19.5	20.3	20.3	756.3	0.0	0.0	0	0.00
29/05/12	5:00	19.6	19.8	19.4	82	16.5	0.0	---	0.00	0.0	---	19.6	20.6	20.6	756.5	0.0	0.0	0	0.00
29/05/12	6:00	19.5	19.7	19.3	83	16.5	0.0	ENE	0.00	1.6	ENE	19.5	20.5	20.5	756.7	0.0	0.0	0	0.00
29/05/12	7:00	19.2	19.4	19.1	84	16.4	0.0	ENE	0.00	1.6	ENE	19.2	20.1	20.1	756.9	0.0	0.0	0	0.00
29/05/12	8:00	19.4	20.5	18.9	84	16.6	0.0	E	0.00	1.6	E	19.4	20.4	20.4	757.1	0.0	0.0	53	4.56
29/05/12	9:00	21.7	22.8	20.5	84	18.9	0.0	E	0.00	3.2	E	21.7	22.7	22.7	757.6	0.0	0.0	215	18.49
29/05/12	10:00	23.1	23.6	22.8	73	18.0	0.0	ENE	0.00	1.6	ENE	23.1	24.0	24.0	757.8	0.0	0.0	371	31.91
29/05/12	11:00	23.9	24.5	23.1	70	18.1	0.0	---	0.00	0.0	---	23.9	24.9	24.9	757.7	0.0	0.0	493	42.40
29/05/12	12:00	25.4	25.8	24.5	65	18.3	0.0	---	0.00	0.0	---	25.4	26.1	26.1	757.2	0.0	0.0	572	49.20
29/05/12	13:00	26.3	26.9	25.4	63	18.7	0.0	---	0.00	0.0	---	26.3	27.4	27.4	756.5	0.0	0.0	599	51.52
29/05/12	14:00	26.8	27.3	26.6	60	18.4	0.0	---	0.00	0.0	---	26.8	27.8	27.8	755.8	0.0	0.0	569	48.94
29/05/12	15:00	27.0	27.4	26.8	61	18.8	0.0	---	0.00	0.0	---	27.0	28.1	28.1	755.3	0.0	0.0	487	41.89
29/05/12	16:00	27.4	27.7	27.2	61	19.2	0.0	---	0.00	0.0	---	27.4	28.6	28.6	755.3	0.0	0.0	360	30.96
29/05/12	17:00	27.2	27.4	27.1	61	19.0	0.0	---	0.00	0.0	---	27.2	28.3	28.3	755.2	0.0	0.0	202	17.37
29/05/12	18:00	26.2	27.2	25.1	69	20.1	0.0	---	0.00	0.0	---	26.2	27.4	27.4	755.0	0.0	0.0	45	3.87
29/05/12	19:00	24.1	25.1	22.7	73	19.0	0.0	---	0.00	0.0	---	24.1	25.2	25.2	755.2	0.0	0.0	0	0.00
29/05/12	20:00	22.2	22.7	21.8	76	17.8	0.0	---	0.00	0.0	---	22.2	22.9	22.9	755.3	0.0	0.0	0	0.00
29/05/12	21:00	20.9	21.8	19.8	78	16.9	0.0	---	0.00	0.0	---	20.9	21.7	21.7	755.4	0.0	0.0	0	0.00
29/05/12	22:00	19.6	19.9	19.4	80	16.1	0.0	---	0.00	0.0	---	19.6	20.6	20.6	755.4	0.0	0.0	0	0.00
29/05/12	23:00	20.3	20.7	19.9	79	16.6	0.0	---	0.00	0.0	---	20.3	21.2	21.2	755.3	0.0	0.0	0	0.00
30/05/12	00:00	20.3	20.6	19.9	77	16.2	0.0	---	0.00	0.0	---	20.3	21.1	21.1	755.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
30/05/12	1:00	19.9	20.1	19.8	77	15.8	0.0	---	0.00	0.0	---	19.9	20.7	20.7	754.8	0.0	0.0	0	0.00
30/05/12	2:00	19.3	19.8	18.8	77	15.1	0.0	---	0.00	0.0	---	19.3	19.9	19.9	754.3	0.0	0.0	0	0.00
30/05/12	3:00	18.4	18.8	18.2	78	14.5	0.0	---	0.00	0.0	---	18.4	18.9	18.9	754.0	0.0	0.0	0	0.00
30/05/12	4:00	18.1	18.4	17.9	79	14.4	0.0	---	0.00	0.0	---	18.1	18.7	18.7	754.0	0.0	0.0	0	0.00
30/05/12	5:00	18.2	18.3	17.9	81	14.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	753.7	0.0	0.0	0	0.00
30/05/12	6:00	17.6	17.9	17.3	81	14.3	0.0	---	0.00	0.0	---	17.6	18.1	18.1	753.8	0.0	0.0	0	0.00
30/05/12	7:00	17.0	17.3	16.7	82	13.9	0.0	---	0.00	0.0	---	17.0	17.4	17.4	754.3	0.0	0.0	0	0.00
30/05/12	8:00	17.1	18.6	16.4	83	14.1	0.0	---	0.00	0.0	---	17.1	17.5	17.5	755.0	0.0	0.0	56	4.82
30/05/12	9:00	21.1	23.7	18.6	89	19.2	0.0	SE	0.00	8.0	SE	21.1	22.1	22.1	755.8	0.0	0.0	215	18.49
30/05/12	10:00	25.1	26.4	23.7	66	18.3	0.0	---	0.00	0.0	---	25.1	25.8	25.8	756.3	0.0	0.0	370	31.82
30/05/12	11:00	26.4	27.3	25.7	63	18.8	0.0	N	0.00	3.2	N	26.4	27.5	27.5	756.0	0.0	0.0	495	42.58
30/05/12	12:00	27.8	28.6	27.1	59	19.1	0.0	---	0.00	0.0	---	27.8	28.8	28.8	755.7	0.0	0.0	574	49.37
30/05/12	13:00	28.8	29.1	28.3	59	20.0	0.0	N	0.00	6.4	N	28.8	30.5	30.5	755.0	0.0	0.0	596	51.26
30/05/12	14:00	29.2	29.8	28.9	55	19.3	0.0	N	0.00	8.0	N	29.2	30.8	30.8	754.4	0.0	0.0	567	48.77
30/05/12	15:00	30.1	30.4	29.7	53	19.4	0.0	N	0.00	1.6	N	30.1	31.7	31.7	753.9	0.0	0.0	497	42.75
30/05/12	16:00	30.9	31.3	30.2	52	19.9	0.0	N	0.00	1.6	N	30.9	33.3	33.3	753.8	0.0	0.0	377	32.43
30/05/12	17:00	30.6	30.9	30.4	53	19.9	0.0	N	0.00	1.6	N	30.6	32.8	32.8	753.8	0.0	0.0	202	17.37
30/05/12	18:00	28.8	30.7	26.7	67	22.1	0.0	---	0.00	0.0	---	28.8	32.1	32.1	753.8	0.0	0.0	44	3.78
30/05/12	19:00	24.8	26.7	23.6	74	19.9	0.0	---	0.00	0.0	---	24.8	26.2	26.2	754.2	0.0	0.0	0	0.00
30/05/12	20:00	22.9	23.6	22.6	77	18.6	0.0	---	0.00	0.0	---	22.9	23.8	23.8	754.4	0.0	0.0	0	0.00
30/05/12	21:00	22.4	22.7	22.0	78	18.4	0.0	---	0.00	0.0	---	22.4	23.3	23.3	754.4	0.0	0.0	0	0.00
30/05/12	22:00	21.9	22.1	21.7	79	18.1	0.0	---	0.00	0.0	---	21.9	22.8	22.8	754.4	0.0	0.0	0	0.00
30/05/12	23:00	21.9	22.2	21.6	79	18.1	0.0	---	0.00	0.0	---	21.9	22.8	22.8	754.6	0.0	0.0	0	0.00
31/05/12	00:00	21.2	21.6	20.9	81	17.8	0.0	---	0.00	0.0	---	21.2	22.2	22.2	754.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
31/05/12	1:00	21.2	21.6	21.0	81	17.8	0.0	---	0.00	0.0	---	21.2	22.2	22.2	754.7	0.0	0.0	0	0.00
31/05/12	2:00	20.9	21.1	20.6	80	17.3	0.0	---	0.00	0.0	---	20.9	21.9	21.9	754.6	0.0	0.0	0	0.00
31/05/12	3:00	20.1	20.6	19.7	82	16.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	754.3	0.0	0.0	0	0.00
31/05/12	4:00	19.9	20.1	19.7	83	16.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	754.1	0.0	0.0	0	0.00
31/05/12	5:00	19.6	19.9	19.3	83	16.6	0.0	---	0.00	0.0	---	19.6	20.6	20.6	754.4	0.0	0.0	0	0.00
31/05/12	6:00	19.4	19.6	19.1	84	16.6	0.0	---	0.00	0.0	---	19.4	20.4	20.4	754.9	0.0	0.0	0	0.00
31/05/12	7:00	18.8	19.4	18.5	85	16.3	0.0	---	0.00	0.0	---	18.8	19.7	19.7	755.3	0.0	0.0	1	0.09
31/05/12	8:00	19.1	20.7	18.5	86	16.7	0.0	SE	0.00	3.2	SE	19.1	20.0	20.0	755.5	0.0	0.0	65	5.59
31/05/12	9:00	21.7	22.9	20.7	89	19.8	0.0	ENE	0.00	3.2	ENE	21.7	22.7	22.7	756.0	0.0	0.0	177	15.22
31/05/12	10:00	23.7	24.5	22.9	79	19.9	0.0	ENE	0.00	3.2	ENE	23.7	24.7	24.7	756.3	0.0	0.0	284	24.43
31/05/12	11:00	24.3	24.6	23.7	74	19.3	0.0	---	0.00	0.0	---	24.3	25.4	25.4	756.5	0.0	0.0	215	18.49
31/05/12	12:00	24.6	24.8	24.4	74	19.6	0.0	---	0.00	0.0	---	24.6	25.8	25.8	756.1	0.0	0.0	152	13.07
31/05/12	13:00	24.6	25.1	24.2	76	20.1	0.0	---	0.00	0.0	---	24.6	26.0	26.0	755.3	0.0	0.0	101	8.69
31/05/12	14:00	24.6	25.2	24.1	75	19.9	0.0	NNE	0.00	3.2	NNE	24.6	25.9	25.9	755.1	0.0	0.0	187	16.08
31/05/12	15:00	24.7	25.1	24.4	73	19.6	0.0	---	0.00	0.0	---	24.7	25.9	25.9	754.7	0.0	0.0	219	18.84
31/05/12	16:00	26.0	26.9	24.8	68	19.6	0.0	---	0.00	0.0	---	26.0	27.1	27.1	754.7	0.0	0.0	227	19.52
31/05/12	17:00	26.5	27.1	26.1	65	19.4	0.0	---	0.00	0.0	---	26.5	27.7	27.7	754.9	0.0	0.0	133	11.44
31/05/12	18:00	24.8	26.1	23.3	73	19.7	0.0	---	0.00	0.0	---	24.8	26.1	26.1	754.8	0.0	0.0	19	1.63
31/05/12	19:00	22.9	23.3	22.5	77	18.6	0.0	---	0.00	0.0	---	22.9	23.8	23.8	754.6	0.0	0.0	0	0.00
31/05/12	20:00	22.0	22.5	21.7	78	18.0	0.0	---	0.00	0.0	---	22.0	22.8	22.8	755.2	0.0	0.0	0	0.00
31/05/12	21:00	22.1	22.4	21.8	78	18.1	0.0	---	0.00	0.0	---	22.1	22.9	22.9	755.8	0.0	0.0	0	0.00
31/05/12	22:00	22.4	22.5	22.3	77	18.2	0.0	---	0.00	0.0	---	22.4	23.3	23.3	755.8	0.0	0.0	0	0.00
31/05/12	23:00	22.2	22.3	22.1	78	18.2	0.0	---	0.00	0.0	---	22.2	23.1	23.1	755.6	0.0	0.0	0	0.00
1/06/12	00:00	22.2	22.3	22.1	78	18.2	0.0	---	0.00	0.0	---	22.2	23.1	23.1	755.9	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/05/12	1:00	0	0.0	0.00	0.0	0.361	0.000	9.9	74	0.00	1366	1	99.9	60
1/05/12	2:00	0	0.0	0.00	0.0	0.391	0.000	9.2	75	0.00	1368	1	100.0	60
1/05/12	3:00	0	0.0	0.00	0.0	0.407	0.000	8.7	75	0.00	1368	1	100.0	60
1/05/12	4:00	0	0.0	0.00	0.0	0.414	0.000	8.4	76	0.00	1369	1	100.0	60
1/05/12	5:00	0	0.0	0.00	0.0	0.431	0.000	8.1	77	0.00	1368	1	100.0	60
1/05/12	6:00	0	0.0	0.00	0.0	0.442	0.000	7.7	77	0.00	1368	1	100.0	60
1/05/12	7:00	11	0.0	0.00	0.0	0.451	0.000	7.4	77	0.00	1368	1	100.0	60
1/05/12	8:00	199	0.1	0.04	0.3	0.421	0.000	8.4	75	0.05	1368	1	100.0	60
1/05/12	9:00	387	0.7	0.30	1.2	0.282	0.000	14.3	55	0.15	1368	1	100.0	60
1/05/12	10:00	542	1.8	0.77	2.4	0.150	0.000	21.4	43	0.25	1368	1	100.0	60
1/05/12	11:00	655	3.1	1.33	3.8	0.049	0.000	26.4	41	0.33	1368	1	100.0	60
1/05/12	12:00	713	4.4	1.89	4.7	0.000	0.002	28.3	42	0.38	1369	1	100.0	60
1/05/12	13:00	721	4.8	2.06	4.8	0.000	0.046	29.2	43	0.41	1368	1	100.0	60
1/05/12	14:00	709	4.2	1.80	4.7	0.000	0.097	29.8	44	0.41	1368	1	100.0	60
1/05/12	15:00	646	3.0	1.29	3.7	0.000	0.120	30.1	47	0.36	1368	1	100.0	60
1/05/12	16:00	526	1.7	0.73	2.3	0.000	0.134	29.9	47	0.28	1368	1	100.0	60
1/05/12	17:00	364	0.7	0.30	1.1	0.000	0.120	29.2	46	0.18	1368	1	100.0	60
1/05/12	18:00	178	0.1	0.04	0.3	0.000	0.035	26.6	51	0.05	1368	1	100.0	60
1/05/12	19:00	11	0.0	0.00	0.0	0.183	0.000	18.4	61	0.00	1368	1	100.0	60
1/05/12	20:00	0	0.0	0.00	0.0	0.250	0.000	14.3	66	0.00	1368	1	100.0	60
1/05/12	21:00	0	0.0	0.00	0.0	0.273	0.000	12.9	68	0.00	1369	1	100.0	60
1/05/12	22:00	0	0.0	0.00	0.0	0.301	0.000	12.0	69	0.00	1368	1	100.0	60
1/05/12	23:00	0	0.0	0.00	0.0	0.275	0.000	11.8	71	0.00	1368	1	100.0	60
2/05/12	00:00	0	0.0	0.00	0.0	0.278	0.000	12.0	72	0.00	1368	1	100.0	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/05/12	1:00	0	0.0	0.00	0.0	0.299	0.000	11.3	72	0.00	1366	1	99.9	60
2/05/12	2:00	0	0.0	0.00	0.0	0.289	0.000	11.3	73	0.00	1368	1	100.0	60
2/05/12	3:00	0	0.0	0.00	0.0	0.278	0.000	11.8	73	0.00	1368	1	100.0	60
2/05/12	4:00	0	0.0	0.00	0.0	0.294	0.000	11.6	74	0.00	1368	1	100.0	60
2/05/12	5:00	0	0.0	0.00	0.0	0.317	0.000	11.4	74	0.00	1368	1	100.0	60
2/05/12	6:00	0	0.0	0.00	0.0	0.322	0.000	11.0	74	0.00	1368	1	100.0	60
2/05/12	7:00	11	0.0	0.00	0.0	0.331	0.000	10.8	74	0.00	1332	1	97.4	60
2/05/12	8:00	195	0.1	0.04	0.4	0.285	0.000	11.8	73	0.05	1368	1	100.0	60
2/05/12	9:00	373	0.7	0.30	1.2	0.120	0.000	17.7	55	0.15	1368	1	100.0	60
2/05/12	10:00	530	1.8	0.77	2.5	0.000	0.014	25.0	44	0.25	1368	1	100.0	60
2/05/12	11:00	640	3.2	1.37	3.8	0.000	0.097	28.8	43	0.36	1368	1	100.0	60
2/05/12	12:00	697	4.3	1.84	4.7	0.000	0.157	30.7	44	0.41	1368	1	100.0	60
2/05/12	13:00	704	4.7	2.01	4.8	0.000	0.208	31.7	46	0.43	1368	1	100.0	60
2/05/12	14:00	693	4.2	1.80	4.6	0.000	0.248	32.3	48	0.41	1368	1	100.0	60
2/05/12	15:00	626	3.0	1.29	3.6	0.000	0.271	32.6	49	0.36	1368	1	100.0	60
2/05/12	16:00	512	1.6	0.69	2.3	0.000	0.282	32.5	51	0.28	1332	1	97.4	60
2/05/12	17:00	354	0.7	0.30	1.1	0.000	0.271	32.1	50	0.18	1368	1	100.0	60
2/05/12	18:00	167	0.1	0.04	0.4	0.000	0.201	30.0	57	0.05	1368	1	100.0	60
2/05/12	19:00	9	0.0	0.00	0.0	0.000	0.072	23.2	64	0.00	1368	1	100.0	60
2/05/12	20:00	0	0.0	0.00	0.0	0.030	0.000	19.2	69	0.00	1331	1	97.3	60
2/05/12	21:00	0	0.0	0.00	0.0	0.060	0.000	18.2	69	0.00	1368	1	100.0	60
2/05/12	22:00	0	0.0	0.00	0.0	0.109	0.000	16.8	70	0.00	1368	1	100.0	60
2/05/12	23:00	0	0.0	0.00	0.0	0.123	0.000	16.2	71	0.00	1368	1	100.0	60
3/05/12	00:00	0	0.0	0.00	0.0	0.127	0.000	16.1	71	0.00	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/05/12	1:00	0	0.0	0.00	0.0	0.113	0.000	15.9	72	0.00	1365	1	99.8	60
3/05/12	2:00	0	0.0	0.00	0.0	0.086	0.000	16.5	72	0.00	1369	1	100.0	60
3/05/12	3:00	0	0.0	0.00	0.0	0.095	0.000	16.6	72	0.00	1331	1	97.3	60
3/05/12	4:00	0	0.0	0.00	0.0	0.100	0.000	16.4	72	0.00	1368	1	100.0	60
3/05/12	5:00	0	0.0	0.00	0.0	0.111	0.000	16.3	72	0.00	1368	1	100.0	60
3/05/12	6:00	0	0.0	0.00	0.0	0.125	0.000	16.1	72	0.00	1368	1	100.0	60
3/05/12	7:00	12	0.0	0.00	0.0	0.150	0.000	15.6	72	0.00	1331	1	97.3	60
3/05/12	8:00	190	0.1	0.04	0.4	0.118	0.000	16.1	71	0.05	1368	1	100.0	60
3/05/12	9:00	368	0.7	0.30	1.2	0.012	0.000	20.6	55	0.15	1369	1	100.0	60
3/05/12	10:00	519	1.8	0.77	2.5	0.000	0.102	26.9	45	0.25	1368	1	100.0	60
3/05/12	11:00	632	3.2	1.37	3.8	0.000	0.185	30.9	44	0.36	1368	1	100.0	60
3/05/12	12:00	688	4.3	1.84	4.6	0.000	0.241	32.8	45	0.41	1331	1	97.3	60
3/05/12	13:00	695	4.7	2.01	4.7	0.000	0.264	33.5	47	0.43	1368	1	100.0	60
3/05/12	14:00	686	4.2	1.80	4.6	0.000	0.299	33.7	48	0.41	1331	1	97.3	60
3/05/12	15:00	623	2.7	1.16	3.6	0.000	0.331	34.0	50	0.36	1368	1	100.0	60
3/05/12	16:00	503	1.7	0.73	2.2	0.000	0.338	33.9	52	0.28	1368	1	100.0	60
3/05/12	17:00	347	0.7	0.30	1.1	0.000	0.329	33.4	51	0.18	1368	1	100.0	60
3/05/12	18:00	176	0.1	0.04	0.4	0.000	0.278	31.4	57	0.05	1332	1	97.4	60
3/05/12	19:00	9	0.0	0.00	0.0	0.000	0.118	25.0	64	0.00	1368	1	100.0	60
3/05/12	20:00	0	0.0	0.00	0.0	0.000	0.060	21.7	67	0.00	1368	1	100.0	60
3/05/12	21:00	0	0.0	0.00	0.0	0.000	0.042	20.7	68	0.00	1368	1	100.0	60
3/05/12	22:00	0	0.0	0.00	0.0	0.000	0.035	20.2	68	0.00	1368	1	100.0	60
3/05/12	23:00	0	0.0	0.00	0.0	0.000	0.039	19.9	68	0.00	1368	1	100.0	60
4/05/12	00:00	0	0.0	0.00	0.0	0.000	0.072	20.5	68	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/05/12	1:00	0	0.0	0.00	0.0	0.000	0.058	20.6	67	0.00	1366	1	99.9	60
4/05/12	2:00	0	0.0	0.00	0.0	0.000	0.037	20.2	68	0.00	1368	1	100.0	60
4/05/12	3:00	0	0.0	0.00	0.0	0.000	0.021	19.8	68	0.00	1368	1	100.0	60
4/05/12	4:00	0	0.0	0.00	0.0	0.000	0.002	19.4	68	0.00	1331	1	97.3	60
4/05/12	5:00	0	0.0	0.00	0.0	0.021	0.000	18.8	68	0.00	1368	1	100.0	60
4/05/12	6:00	0	0.0	0.00	0.0	0.032	0.000	18.1	68	0.00	1368	1	100.0	60
4/05/12	7:00	11	0.0	0.00	0.0	0.058	0.000	17.3	68	0.00	1368	1	100.0	60
4/05/12	8:00	185	0.1	0.04	0.4	0.019	0.000	18.2	67	0.05	1368	1	100.0	60
4/05/12	9:00	361	0.7	0.30	1.2	0.000	0.081	23.0	54	0.15	1368	1	100.0	60
4/05/12	10:00	510	1.8	0.77	2.5	0.000	0.176	28.9	44	0.28	1368	1	100.0	60
4/05/12	11:00	619	3.2	1.37	3.8	0.000	0.241	32.1	43	0.36	1369	1	100.0	60
4/05/12	12:00	677	4.3	1.84	4.7	0.000	0.282	33.6	44	0.41	1368	1	100.0	60
4/05/12	13:00	686	4.7	2.01	4.7	0.000	0.343	34.6	46	0.43	1368	1	100.0	60
4/05/12	14:00	677	4.1	1.76	4.6	0.000	0.389	35.2	47	0.43	1368	1	100.0	60
4/05/12	15:00	611	2.9	1.24	3.6	0.000	0.419	35.7	49	0.38	1331	1	97.3	60
4/05/12	16:00	494	1.7	0.73	2.3	0.000	0.428	35.7	51	0.28	1368	1	100.0	60
4/05/12	17:00	338	0.7	0.30	1.1	0.000	0.400	35.0	50	0.18	1368	1	100.0	60
4/05/12	18:00	158	0.1	0.04	0.4	0.000	0.340	32.7	58	0.05	1368	1	100.0	60
4/05/12	19:00	7	0.0	0.00	0.0	0.000	0.220	26.7	62	0.00	1368	1	100.0	60
4/05/12	20:00	0	0.0	0.00	0.0	0.000	0.116	22.8	66	0.00	1369	1	100.0	60
4/05/12	21:00	0	0.0	0.00	0.0	0.000	0.148	22.1	66	0.00	1368	1	100.0	60
4/05/12	22:00	0	0.0	0.00	0.0	0.000	0.157	22.3	66	0.00	1368	1	100.0	60
4/05/12	23:00	0	0.0	0.00	0.0	0.000	0.174	22.7	66	0.00	1368	1	100.0	60
5/05/12	00:00	0	0.0	0.00	0.0	0.000	0.167	23.0	66	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/05/12	1:00	0	0.0	0.00	0.0	0.000	0.113	22.1	66	0.00	1366	1	99.9	60
5/05/12	2:00	0	0.0	0.00	0.0	0.000	0.097	21.1	66	0.00	1368	1	100.0	60
5/05/12	3:00	0	0.0	0.00	0.0	0.000	0.095	20.6	67	0.00	1331	1	97.3	60
5/05/12	4:00	0	0.0	0.00	0.0	0.000	0.106	20.9	66	0.00	1368	1	100.0	60
5/05/12	5:00	0	0.0	0.00	0.0	0.000	0.086	20.7	66	0.00	1368	1	100.0	60
5/05/12	6:00	0	0.0	0.00	0.0	0.000	0.056	20.1	66	0.00	1369	1	100.0	60
5/05/12	7:00	12	0.0	0.00	0.0	0.000	0.025	19.3	66	0.00	1368	1	100.0	60
5/05/12	8:00	176	0.1	0.04	0.4	0.000	0.044	19.6	66	0.05	1368	1	100.0	60
5/05/12	9:00	347	0.7	0.30	1.2	0.000	0.137	24.4	52	0.15	1368	1	100.0	60
5/05/12	10:00	501	1.7	0.73	2.4	0.000	0.220	30.6	44	0.25	1368	1	100.0	60
5/05/12	11:00	676	3.0	1.29	3.7	0.000	0.269	33.4	43	0.36	1368	1	100.0	60
5/05/12	12:00	767	4.0	1.71	4.6	0.000	0.306	34.7	44	0.41	1368	1	100.0	60
5/05/12	13:00	809	4.5	1.93	4.7	0.000	0.359	35.7	46	0.46	1368	1	100.0	60
5/05/12	14:00	769	3.8	1.63	4.5	0.000	0.394	36.1	47	0.41	1369	1	100.0	60
5/05/12	15:00	633	2.8	1.20	3.4	0.000	0.412	36.1	48	0.36	1368	1	100.0	60
5/05/12	16:00	503	1.6	0.69	2.2	0.000	0.428	35.9	49	0.28	1368	1	100.0	60
5/05/12	17:00	322	0.7	0.30	1.0	0.000	0.417	35.0	50	0.15	1368	1	100.0	60
5/05/12	18:00	157	0.1	0.04	0.4	0.000	0.370	33.2	57	0.05	1331	1	97.3	60
5/05/12	19:00	7	0.0	0.00	0.0	0.000	0.204	26.6	61	0.00	1368	1	100.0	60
5/05/12	20:00	0	0.0	0.00	0.0	0.000	0.081	22.6	63	0.00	1368	1	100.0	60
5/05/12	21:00	0	0.0	0.00	0.0	0.000	0.074	20.9	65	0.00	1368	1	100.0	60
5/05/12	22:00	0	0.0	0.00	0.0	0.000	0.100	21.1	65	0.00	1368	1	100.0	60
5/05/12	23:00	0	0.0	0.00	0.0	0.000	0.097	21.3	65	0.00	1369	1	100.0	60
6/05/12	00:00	0	0.0	0.00	0.0	0.000	0.086	20.9	65	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/05/12	1:00	0	0.0	0.00	0.0	0.000	0.083	20.8	65	0.00	1366	1	99.9	60
6/05/12	2:00	0	0.0	0.00	0.0	0.000	0.058	20.3	64	0.00	1368	1	100.0	60
6/05/12	3:00	0	0.0	0.00	0.0	0.000	0.021	19.3	65	0.00	1368	1	100.0	60
6/05/12	4:00	0	0.0	0.00	0.0	0.000	0.032	19.2	65	0.00	1368	1	100.0	60
6/05/12	5:00	0	0.0	0.00	0.0	0.005	0.000	18.8	64	0.00	1368	1	100.0	60
6/05/12	6:00	0	0.0	0.00	0.0	0.058	0.000	17.2	65	0.00	1368	1	100.0	60
6/05/12	7:00	12	0.0	0.00	0.0	0.083	0.000	16.3	66	0.00	1368	1	100.0	60
6/05/12	8:00	172	0.1	0.04	0.3	0.039	0.000	17.3	64	0.05	1331	1	97.3	60
6/05/12	9:00	347	0.7	0.30	1.1	0.000	0.153	24.0	50	0.15	1369	1	100.0	60
6/05/12	10:00	498	1.7	0.73	2.3	0.000	0.206	30.5	43	0.25	1368	1	100.0	60
6/05/12	11:00	607	3.0	1.29	3.5	0.000	0.317	34.1	43	0.36	1368	1	100.0	60
6/05/12	12:00	662	4.0	1.71	4.2	0.000	0.366	35.9	43	0.41	1368	1	100.0	60
6/05/12	13:00	670	4.3	1.84	4.3	0.000	0.382	36.1	44	0.43	1368	1	100.0	60
6/05/12	14:00	660	3.8	1.63	4.2	0.000	0.412	36.1	46	0.43	1368	1	100.0	60
6/05/12	15:00	605	2.8	1.20	3.4	0.000	0.440	36.4	48	0.38	1368	1	100.0	60
6/05/12	16:00	493	1.6	0.69	2.1	0.000	0.435	36.2	49	0.28	1368	1	100.0	60
6/05/12	17:00	336	0.6	0.26	1.0	0.000	0.442	35.7	51	0.18	1369	1	100.0	60
6/05/12	18:00	93	0.1	0.04	0.3	0.000	0.363	31.9	57	0.05	1368	1	100.0	60
6/05/12	19:00	9	0.0	0.00	0.0	0.000	0.167	26.0	61	0.00	1368	1	100.0	60
6/05/12	20:00	0	0.0	0.00	0.0	0.000	0.093	22.4	63	0.00	1368	1	100.0	60
6/05/12	21:00	0	0.0	0.00	0.0	0.000	0.097	21.6	63	0.00	1368	1	100.0	60
6/05/12	22:00	0	0.0	0.00	0.0	0.000	0.072	20.9	64	0.00	1368	1	100.0	60
6/05/12	23:00	0	0.0	0.00	0.0	0.000	0.062	20.6	64	0.00	1368	1	100.0	60
7/05/12	00:00	0	0.0	0.00	0.0	0.000	0.060	20.3	64	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/05/12	1:00	0	0.0	0.00	0.0	0.000	0.028	19.8	64	0.00	1366	1	99.9	60
7/05/12	2:00	0	0.0	0.00	0.0	0.000	0.037	19.5	64	0.00	1368	1	100.0	60
7/05/12	3:00	0	0.0	0.00	0.0	0.000	0.046	19.8	64	0.00	1369	1	100.0	60
7/05/12	4:00	0	0.0	0.00	0.0	0.000	0.056	19.9	64	0.00	1368	1	100.0	60
7/05/12	5:00	0	0.0	0.00	0.0	0.000	0.030	19.6	64	0.00	1368	1	100.0	60
7/05/12	6:00	0	0.0	0.00	0.0	0.000	0.005	18.8	64	0.00	1368	1	100.0	60
7/05/12	7:00	11	0.0	0.00	0.0	0.012	0.000	17.9	64	0.00	1368	1	100.0	60
7/05/12	8:00	167	0.1	0.04	0.3	0.000	0.016	18.6	63	0.05	1368	1	100.0	60
7/05/12	9:00	338	0.7	0.30	1.1	0.000	0.106	23.7	49	0.15	1368	1	100.0	60
7/05/12	10:00	491	1.6	0.69	2.2	0.000	0.190	29.4	42	0.25	1368	1	100.0	60
7/05/12	11:00	598	2.8	1.20	3.4	0.000	0.259	32.7	41	0.36	1369	1	100.0	60
7/05/12	12:00	656	3.8	1.63	4.1	0.000	0.308	34.2	42	0.41	1368	1	100.0	60
7/05/12	13:00	658	4.1	1.76	4.2	0.000	0.345	35.1	43	0.43	1368	1	100.0	60
7/05/12	14:00	648	3.6	1.54	4.0	0.000	0.375	35.3	44	0.41	1368	1	100.0	60
7/05/12	15:00	588	2.6	1.11	3.2	0.000	0.403	35.7	46	0.36	1368	1	100.0	60
7/05/12	16:00	477	1.5	0.64	2.1	0.000	0.407	35.6	47	0.28	1368	1	100.0	60
7/05/12	17:00	324	0.6	0.26	1.0	0.000	0.394	34.8	47	0.15	1368	1	100.0	60
7/05/12	18:00	143	0.1	0.04	0.4	0.000	0.343	32.6	55	0.05	1368	1	100.0	60
7/05/12	19:00	7	0.0	0.00	0.0	0.000	0.213	26.4	59	0.00	1368	1	100.0	60
7/05/12	20:00	0	0.0	0.00	0.0	0.000	0.139	23.3	61	0.00	1369	1	100.0	60
7/05/12	21:00	0	0.0	0.00	0.0	0.000	0.141	22.6	62	0.00	1368	1	100.0	60
7/05/12	22:00	0	0.0	0.00	0.0	0.000	0.146	22.5	62	0.00	1368	1	100.0	60
7/05/12	23:00	0	0.0	0.00	0.0	0.000	0.109	22.0	62	0.00	1368	1	100.0	60
8/05/12	00:00	0	0.0	0.00	0.0	0.000	0.083	21.2	62	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/05/12	1:00	0	0.0	0.00	0.0	0.000	0.060	20.6	62	0.00	1366	1	99.9	60
8/05/12	2:00	0	0.0	0.00	0.0	0.000	0.106	20.7	63	0.00	1368	1	100.0	60
8/05/12	3:00	0	0.0	0.00	0.0	0.000	0.104	21.3	62	0.00	1368	1	100.0	60
8/05/12	4:00	0	0.0	0.00	0.0	0.000	0.083	21.0	63	0.00	1368	1	100.0	60
8/05/12	5:00	0	0.0	0.00	0.0	0.000	0.062	20.6	63	0.00	1368	1	100.0	60
8/05/12	6:00	0	0.0	0.00	0.0	0.000	0.044	20.1	63	0.00	1369	1	100.0	60
8/05/12	7:00	11	0.0	0.00	0.0	0.000	0.035	19.7	63	0.00	1307	1	95.5	60
8/05/12	8:00	169	0.1	0.04	0.4	0.000	0.046	20.3	61	0.05	1368	1	100.0	60
8/05/12	9:00	338	0.7	0.30	1.1	0.000	0.132	24.6	49	0.15	1368	1	100.0	60
8/05/12	10:00	489	1.7	0.73	2.3	0.000	0.218	30.0	41	0.25	1368	1	100.0	60
8/05/12	11:00	598	3.0	1.29	3.6	0.000	0.280	33.2	40	0.36	1368	1	100.0	60
8/05/12	12:00	656	4.1	1.76	4.4	0.000	0.313	34.7	41	0.41	1368	1	100.0	60
8/05/12	13:00	663	4.4	1.89	4.5	0.000	0.345	35.1	42	0.43	1369	1	100.0	60
8/05/12	14:00	653	3.9	1.67	4.3	0.000	0.373	35.3	43	0.41	1368	1	100.0	60
8/05/12	15:00	591	2.8	1.20	3.4	0.000	0.384	35.2	45	0.36	1368	1	100.0	60
8/05/12	16:00	479	1.6	0.69	2.2	0.000	0.398	35.3	46	0.28	1368	1	100.0	60
8/05/12	17:00	326	0.7	0.30	1.0	0.000	0.375	34.6	46	0.15	1368	1	100.0	60
8/05/12	18:00	146	0.1	0.04	0.4	0.000	0.326	32.4	53	0.05	1368	1	100.0	60
8/05/12	19:00	7	0.0	0.00	0.0	0.000	0.153	25.7	58	0.00	1368	1	100.0	60
8/05/12	20:00	0	0.0	0.00	0.0	0.000	0.109	22.4	60	0.00	1368	1	100.0	60
8/05/12	21:00	0	0.0	0.00	0.0	0.000	0.076	21.4	60	0.00	1368	1	100.0	60
8/05/12	22:00	0	0.0	0.00	0.0	0.000	0.065	20.8	60	0.00	1369	1	100.0	60
8/05/12	23:00	0	0.0	0.00	0.0	0.000	0.065	20.6	60	0.00	1368	1	100.0	60
9/05/12	00:00	0	0.0	0.00	0.0	0.000	0.030	20.2	60	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/05/12	1:00	0	0.0	0.00	0.0	0.000	0.012	19.4	60	0.00	1366	1	99.9	60
9/05/12	2:00	0	0.0	0.00	0.0	0.000	0.002	19.2	60	0.00	1368	1	100.0	60
9/05/12	3:00	0	0.0	0.00	0.0	0.000	0.023	19.1	61	0.00	1368	1	100.0	60
9/05/12	4:00	0	0.0	0.00	0.0	0.000	0.039	19.7	61	0.00	1368	1	100.0	60
9/05/12	5:00	0	0.0	0.00	0.0	0.000	0.021	19.4	61	0.00	1368	1	100.0	60
9/05/12	6:00	0	0.0	0.00	0.0	0.002	0.000	18.7	61	0.00	1368	1	100.0	60
9/05/12	7:00	11	0.0	0.00	0.0	0.023	0.000	18.0	61	0.00	1368	1	100.0	60
9/05/12	8:00	169	0.1	0.04	0.3	0.000	0.000	18.4	60	0.05	1369	1	100.0	60
9/05/12	9:00	340	0.7	0.30	1.1	0.000	0.104	23.6	47	0.15	1368	1	100.0	60
9/05/12	10:00	493	1.6	0.69	2.2	0.000	0.187	29.4	40	0.25	1368	1	100.0	60
9/05/12	11:00	600	2.9	1.24	3.4	0.000	0.236	32.6	39	0.36	1331	1	97.3	60
9/05/12	12:00	653	3.9	1.67	4.2	0.000	0.280	34.0	40	0.41	1330	1	97.2	60
9/05/12	13:00	662	4.2	1.80	4.3	0.000	0.326	34.6	35	0.43	1360	1	99.4	60
9/05/12	14:00	651	3.8	1.63	4.1	0.000	0.368	35.1	39	0.41	1368	1	100.0	60
9/05/12	15:00	589	2.7	1.16	3.3	0.000	0.366	35.0	41	0.36	1369	1	100.0	60
9/05/12	16:00	477	1.5	0.64	2.1	0.000	0.361	34.6	43	0.25	1368	1	100.0	60
9/05/12	17:00	320	0.6	0.26	1.0	0.000	0.361	34.0	43	0.15	1368	1	100.0	60
9/05/12	18:00	144	0.1	0.04	0.4	0.000	0.313	31.9	50	0.05	1368	1	100.0	60
9/05/12	19:00	7	0.0	0.00	0.0	0.000	0.146	25.4	54	0.00	1368	1	100.0	60
9/05/12	20:00	0	0.0	0.00	0.0	0.000	0.076	21.8	56	0.00	1368	1	100.0	60
9/05/12	21:00	0	0.0	0.00	0.0	0.000	0.062	20.6	57	0.00	1368	1	100.0	60
9/05/12	22:00	0	0.0	0.00	0.0	0.000	0.109	20.8	57	0.00	1368	1	100.0	60
9/05/12	23:00	0	0.0	0.00	0.0	0.000	0.141	21.8	57	0.00	1368	1	100.0	60
10/05/12	00:00	0	0.0	0.00	0.0	0.000	0.111	21.8	57	0.00	1369	1	100.0	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/05/12	1:00	0	0.0	0.00	0.0	0.000	0.102	21.4	57	0.00	1366	1	99.9	60
10/05/12	2:00	0	0.0	0.00	0.0	0.000	0.113	21.6	57	0.00	1368	1	100.0	60
10/05/12	3:00	0	0.0	0.00	0.0	0.000	0.111	21.7	58	0.00	1368	1	100.0	60
10/05/12	4:00	0	0.0	0.00	0.0	0.000	0.113	21.9	58	0.00	1368	1	100.0	60
10/05/12	5:00	0	0.0	0.00	0.0	0.000	0.100	21.7	58	0.00	1368	1	100.0	60
10/05/12	6:00	0	0.0	0.00	0.0	0.000	0.083	21.2	58	0.00	1368	1	100.0	60
10/05/12	7:00	9	0.0	0.00	0.0	0.000	0.053	20.2	58	0.00	1368	1	100.0	60
10/05/12	8:00	169	0.0	0.00	0.3	0.000	0.065	20.1	58	0.05	1368	1	100.0	60
10/05/12	9:00	396	0.6	0.26	1.1	0.000	0.164	24.4	47	0.15	1368	1	100.0	60
10/05/12	10:00	604	1.4	0.60	2.2	0.000	0.227	29.4	43	0.20	1369	1	100.0	60
10/05/12	11:00	760	2.6	1.11	3.5	0.000	0.275	32.2	40	0.33	1368	1	100.0	60
10/05/12	12:00	734	3.7	1.59	4.5	0.000	0.343	34.9	40	0.38	1368	1	100.0	60
10/05/12	13:00	931	3.8	1.63	4.8	0.000	0.356	35.2	41	0.38	1368	1	100.0	60
10/05/12	14:00	693	3.4	1.46	4.0	0.000	0.380	35.2	42	0.36	1368	1	100.0	60
10/05/12	15:00	542	2.5	1.07	3.0	0.000	0.405	35.3	43	0.30	1368	1	100.0	60
10/05/12	16:00	440	1.5	0.64	1.9	0.000	0.447	35.9	44	0.25	1368	1	100.0	60
10/05/12	17:00	299	0.6	0.26	1.0	0.000	0.431	35.4	44	0.15	1308	1	95.6	60
10/05/12	18:00	144	0.1	0.04	0.4	0.000	0.363	32.0	53	0.03	1369	1	100.0	60
10/05/12	19:00	0	0.0	0.00	0.0	0.000	0.231	26.7	56	0.00	1368	1	100.0	60
10/05/12	20:00	0	0.0	0.00	0.0	0.000	0.192	24.3	57	0.00	1368	1	100.0	60
10/05/12	21:00	0	0.0	0.00	0.0	0.000	0.181	23.4	58	0.00	1368	1	100.0	60
10/05/12	22:00	0	0.0	0.00	0.0	0.000	0.150	22.9	58	0.00	1368	1	100.0	60
10/05/12	23:00	0	0.0	0.00	0.0	0.000	0.178	22.9	58	0.00	1368	1	100.0	60
11/05/12	00:00	0	0.0	0.00	0.0	0.000	0.164	22.7	58	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/05/12	1:00	0	0.0	0.00	0.0	0.000	0.150	21.9	58	0.00	1366	1	99.9	60
11/05/12	2:00	0	0.0	0.00	0.0	0.000	0.130	21.4	58	0.00	1368	1	100.0	60
11/05/12	3:00	0	0.0	0.00	0.0	0.000	0.053	20.4	59	0.00	1368	1	100.0	60
11/05/12	4:00	0	0.0	0.00	0.0	0.000	0.093	20.5	59	0.00	1369	1	100.0	60
11/05/12	5:00	0	0.0	0.00	0.0	0.000	0.137	21.4	59	0.00	1368	1	100.0	60
11/05/12	6:00	0	0.0	0.00	0.0	0.000	0.169	22.4	59	0.00	1368	1	100.0	60
11/05/12	7:00	5	0.0	0.00	0.0	0.000	0.162	22.6	59	0.00	1368	1	100.0	60
11/05/12	8:00	99	0.0	0.00	0.3	0.000	0.153	22.6	59	0.03	1368	1	100.0	60
11/05/12	9:00	442	0.5	0.21	0.8	0.000	0.178	24.1	51	0.10	1368	1	100.0	60
11/05/12	10:00	238	0.8	0.34	1.3	0.000	0.211	26.9	51	0.10	1368	1	100.0	60
11/05/12	11:00	681	2.2	0.94	3.3	0.000	0.303	30.2	44	0.23	1368	1	100.0	60
11/05/12	12:00	830	2.4	1.03	4.3	0.000	0.389	33.0	43	0.25	1369	1	100.0	60
11/05/12	13:00	470	2.6	1.11	4.4	0.000	0.428	35.2	44	0.23	1368	1	100.0	60
11/05/12	14:00	700	1.6	0.69	3.5	0.000	0.343	32.7	44	0.15	1331	1	97.3	60
11/05/12	15:00	297	1.1	0.47	2.8	0.000	0.243	28.9	54	0.10	1368	1	100.0	60
11/05/12	16:00	215	0.6	0.26	0.9	0.000	0.273	28.1	57	0.08	1368	1	100.0	60
11/05/12	17:00	338	0.1	0.04	0.4	0.000	0.262	27.5	57	0.05	1368	1	100.0	60
11/05/12	18:00	37	0.0	0.00	0.0	0.000	0.227	25.7	63	0.03	1368	1	100.0	60
11/05/12	19:00	0	0.0	0.00	0.0	0.000	0.201	24.7	65	0.00	1368	1	100.0	60
11/05/12	20:00	0	0.0	0.00	0.0	0.000	0.176	23.7	66	0.00	1368	1	100.0	60
11/05/12	21:00	0	0.0	0.00	0.0	0.000	0.146	23.1	68	0.00	1369	1	100.0	60
11/05/12	22:00	0	0.0	0.00	0.0	0.000	0.137	22.8	69	0.00	1368	1	100.0	60
11/05/12	23:00	0	0.0	0.00	0.0	0.000	0.137	22.7	70	0.00	1368	1	100.0	60
12/05/12	00:00	0	0.0	0.00	0.0	0.000	0.144	22.6	70	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/05/12	1:00	0	0.0	0.00	0.0	0.000	0.144	22.7	71	0.00	1366	1	99.9	60
12/05/12	2:00	0	0.0	0.00	0.0	0.000	0.125	22.5	71	0.00	1307	1	95.5	60
12/05/12	3:00	0	0.0	0.00	0.0	0.000	0.111	22.1	72	0.00	1368	1	100.0	60
12/05/12	4:00	0	0.0	0.00	0.0	0.000	0.106	21.9	73	0.00	1368	1	100.0	60
12/05/12	5:00	0	0.0	0.00	0.0	0.000	0.102	21.7	73	0.00	1368	1	100.0	60
12/05/12	6:00	0	0.0	0.00	0.0	0.000	0.093	21.3	74	0.00	1368	1	100.0	60
12/05/12	7:00	0	0.0	0.00	0.0	0.000	0.095	21.3	74	0.00	1369	1	100.0	60
12/05/12	8:00	32	0.0	0.00	0.0	0.000	0.100	21.5	74	0.00	1368	1	100.0	60
12/05/12	9:00	74	0.2	0.09	0.4	0.000	0.116	22.2	74	0.03	1368	1	100.0	60
12/05/12	10:00	267	0.8	0.34	1.3	0.000	0.137	23.7	67	0.10	1368	1	100.0	60
12/05/12	11:00	496	1.7	0.73	2.5	0.000	0.185	27.1	58	0.18	1361	1	99.5	60
12/05/12	12:00	867	2.2	0.94	4.6	0.000	0.255	30.1	55	0.20	1368	1	100.0	60
12/05/12	13:00	874	3.1	1.33	4.6	0.000	0.308	32.7	55	0.30	1336	1	97.7	60
12/05/12	14:00	783	3.0	1.29	4.1	0.000	0.343	33.7	53	0.30	1360	1	99.4	60
12/05/12	15:00	695	2.2	0.94	3.3	0.000	0.370	34.2	56	0.28	1367	1	99.9	60
12/05/12	16:00	561	1.2	0.51	1.9	0.000	0.343	33.3	58	0.20	1368	1	100.0	60
12/05/12	17:00	274	0.5	0.21	0.7	0.000	0.345	31.8	56	0.10	1368	1	100.0	60
12/05/12	18:00	90	0.0	0.00	0.3	0.000	0.301	30.3	62	0.03	1368	1	100.0	60
12/05/12	19:00	5	0.0	0.00	0.0	0.000	0.187	25.3	68	0.00	1368	1	100.0	60
12/05/12	20:00	0	0.0	0.00	0.0	0.000	0.127	22.9	70	0.00	1368	1	100.0	60
12/05/12	21:00	0	0.0	0.00	0.0	0.000	0.100	21.9	71	0.00	1368	1	100.0	60
12/05/12	22:00	0	0.0	0.00	0.0	0.000	0.083	21.2	72	0.00	1368	1	100.0	60
12/05/12	23:00	0	0.0	0.00	0.0	0.000	0.058	20.6	73	0.03	1329	1	97.1	60
13/05/12	00:00	0	0.0	0.00	0.0	0.000	0.053	20.1	73	0.05	1210	1	88.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/05/12	1:00	0	0.0	0.00	0.0	0.000	0.028	19.7	73	0.05	1160	1	84.8	60
13/05/12	2:00	0	0.0	0.00	0.0	0.000	0.005	19.2	75	0.05	1103	1	80.6	60
13/05/12	3:00	0	0.0	0.00	0.0	0.000	0.019	19.4	75	0.03	1257	1	91.9	60
13/05/12	4:00	0	0.0	0.00	0.0	0.000	0.028	19.5	75	0.00	1368	1	100.0	60
13/05/12	5:00	0	0.0	0.00	0.0	0.000	0.019	19.5	75	0.00	1368	1	100.0	60
13/05/12	6:00	0	0.0	0.00	0.0	0.000	0.009	18.8	76	0.00	1368	1	100.0	60
13/05/12	7:00	5	0.0	0.00	0.0	0.005	0.000	18.4	76	0.00	1368	1	100.0	60
13/05/12	8:00	109	0.0	0.00	0.3	0.005	0.000	18.4	74	0.03	1368	1	100.0	60
13/05/12	9:00	315	0.5	0.21	0.9	0.000	0.035	21.1	62	0.10	1368	1	100.0	60
13/05/12	10:00	480	1.4	0.60	2.1	0.000	0.139	27.4	49	0.23	1369	1	100.0	60
13/05/12	11:00	644	2.7	1.16	3.4	0.000	0.248	32.4	47	0.36	1368	1	100.0	60
13/05/12	12:00	644	2.6	1.11	3.4	0.000	0.278	33.2	52	0.23	1368	1	100.0	60
13/05/12	13:00	772	3.6	1.54	4.3	0.000	0.319	34.2	52	0.36	1368	1	100.0	60
13/05/12	14:00	802	2.8	1.20	4.3	0.000	0.324	34.8	54	0.28	1368	1	100.0	60
13/05/12	15:00	651	2.4	1.03	3.3	0.000	0.331	34.4	54	0.30	1368	1	100.0	60
13/05/12	16:00	598	1.2	0.51	1.9	0.000	0.303	33.2	58	0.18	1368	1	100.0	60
13/05/12	17:00	408	0.4	0.17	0.8	0.000	0.259	31.2	63	0.13	1368	1	100.0	60
13/05/12	18:00	51	0.0	0.00	0.0	0.000	0.199	26.5	70	0.03	1369	1	100.0	60
13/05/12	19:00	0	0.0	0.00	0.0	0.000	0.178	24.5	72	0.00	1368	1	100.0	60
13/05/12	20:00	0	0.0	0.00	0.0	0.000	0.164	23.6	73	0.00	1368	1	100.0	60
13/05/12	21:00	0	0.0	0.00	0.0	0.000	0.139	22.8	73	0.00	1368	1	100.0	60
13/05/12	22:00	0	0.0	0.00	0.0	0.000	0.088	22.0	73	0.03	1368	1	100.0	60
13/05/12	23:00	0	0.0	0.00	0.0	0.000	0.056	21.1	74	0.00	1368	1	100.0	60
14/05/12	00:00	0	0.0	0.00	0.0	0.000	0.035	20.3	74	0.03	1241	1	90.7	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/05/12	1:00	0	0.0	0.00	0.0	0.000	0.025	19.9	74	0.00	1366	1	99.9	60
14/05/12	2:00	0	0.0	0.00	0.0	0.000	0.000	19.3	75	0.00	1368	1	100.0	60
14/05/12	3:00	0	0.0	0.00	0.0	0.037	0.000	18.5	75	0.00	1368	1	100.0	60
14/05/12	4:00	0	0.0	0.00	0.0	0.058	0.000	17.9	76	0.00	1369	1	100.0	60
14/05/12	5:00	0	0.0	0.00	0.0	0.058	0.000	17.7	76	0.00	1368	1	100.0	60
14/05/12	6:00	0	0.0	0.00	0.0	0.053	0.000	17.7	77	0.00	1366	1	99.9	60
14/05/12	7:00	0	0.0	0.00	0.0	0.019	0.000	18.2	77	0.00	1366	1	99.9	60
14/05/12	8:00	169	0.0	0.00	0.3	0.000	0.023	19.2	77	0.03	1368	1	100.0	60
14/05/12	9:00	364	0.6	0.26	1.0	0.000	0.093	23.1	61	0.13	1368	1	100.0	60
14/05/12	10:00	561	1.3	0.56	2.2	0.000	0.125	26.9	55	0.15	1368	1	100.0	60
14/05/12	11:00	802	2.2	0.94	3.5	0.000	0.169	29.5	53	0.25	1367	1	99.9	60
14/05/12	12:00	785	2.4	1.03	4.3	0.000	0.192	29.5	54	0.23	1368	1	100.0	60
14/05/12	13:00	878	3.2	1.37	4.8	0.000	0.259	32.2	53	0.30	1365	1	99.8	60
14/05/12	14:00	387	1.7	0.73	2.4	0.000	0.227	30.6	58	0.15	1368	1	100.0	60
14/05/12	15:00	355	1.4	0.60	2.1	0.000	0.241	30.2	62	0.15	1368	1	100.0	60
14/05/12	16:00	174	0.7	0.30	0.9	0.000	0.234	28.4	66	0.10	1368	1	100.0	60
14/05/12	17:00	106	0.2	0.09	0.4	0.000	0.211	26.7	70	0.05	1368	1	100.0	60
14/05/12	18:00	70	0.0	0.00	0.0	0.000	0.167	24.6	71	0.03	1368	1	100.0	60
14/05/12	19:00	0	0.0	0.00	0.0	0.000	0.118	22.7	73	0.00	1368	1	100.0	60
14/05/12	20:00	0	0.0	0.00	0.0	0.000	0.079	21.6	74	0.00	1368	1	100.0	60
14/05/12	21:00	0	0.0	0.00	0.0	0.000	0.056	20.8	74	0.00	1369	1	100.0	60
14/05/12	22:00	0	0.0	0.00	0.0	0.000	0.060	20.7	76	0.00	1368	1	100.0	60
14/05/12	23:00	0	0.0	0.00	0.0	0.000	0.053	20.7	76	0.00	1368	1	100.0	60
15/05/12	00:00	0	0.0	0.00	0.0	0.000	0.044	20.2	76	0.00	1331	1	97.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/05/12	1:00	0	0.0	0.00	0.0	0.000	0.021	19.6	77	0.00	1366	1	99.9	60
15/05/12	2:00	0	0.0	0.00	0.0	0.000	0.030	19.3	77	0.00	1368	1	100.0	60
15/05/12	3:00	0	0.0	0.00	0.0	0.000	0.000	18.9	77	0.00	1368	1	100.0	60
15/05/12	4:00	0	0.0	0.00	0.0	0.016	0.000	18.2	77	0.00	1365	1	99.8	60
15/05/12	5:00	0	0.0	0.00	0.0	0.023	0.000	18.4	78	0.00	1368	1	100.0	60
15/05/12	6:00	0	0.0	0.00	0.0	0.035	0.000	18.3	78	0.00	1368	1	100.0	60
15/05/12	7:00	7	0.0	0.00	0.0	0.037	0.000	18.2	78	0.00	1369	1	100.0	60
15/05/12	8:00	76	0.0	0.00	0.0	0.032	0.000	18.3	78	0.03	1368	1	100.0	60
15/05/12	9:00	326	0.6	0.26	1.0	0.000	0.012	20.8	61	0.13	1368	1	100.0	60
15/05/12	10:00	470	1.6	0.69	2.1	0.000	0.097	27.1	48	0.23	1368	1	100.0	60
15/05/12	11:00	593	2.7	1.16	3.3	0.000	0.160	30.6	47	0.30	1368	1	100.0	60
15/05/12	12:00	744	3.3	1.41	4.0	0.000	0.192	31.1	50	0.30	1368	1	100.0	60
15/05/12	13:00	794	3.7	1.59	4.2	0.000	0.236	32.0	50	0.36	1368	1	100.0	60
15/05/12	14:00	779	2.9	1.24	4.1	0.000	0.250	32.6	54	0.28	1368	1	100.0	60
15/05/12	15:00	716	1.9	0.81	3.2	0.000	0.248	31.1	54	0.20	1368	1	100.0	60
15/05/12	16:00	551	1.2	0.51	1.8	0.000	0.259	31.5	56	0.23	1359	1	99.3	60
15/05/12	17:00	287	0.4	0.17	0.7	0.000	0.231	29.6	63	0.10	1368	1	100.0	60
15/05/12	18:00	62	0.0	0.00	0.0	0.000	0.190	26.0	69	0.03	1368	1	100.0	60
15/05/12	19:00	0	0.0	0.00	0.0	0.000	0.148	23.9	71	0.00	1368	1	100.0	60
15/05/12	20:00	0	0.0	0.00	0.0	0.000	0.074	22.2	69	0.00	1368	1	100.0	60
15/05/12	21:00	0	0.0	0.00	0.0	0.002	0.000	19.9	71	0.00	1368	1	100.0	60
15/05/12	22:00	0	0.0	0.00	0.0	0.035	0.000	18.9	72	0.00	1368	1	100.0	60
15/05/12	23:00	0	0.0	0.00	0.0	0.053	0.000	18.2	73	0.00	1368	1	100.0	60
16/05/12	00:00	0	0.0	0.00	0.0	0.030	0.000	18.2	73	0.03	1312	1	95.9	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/05/12	1:00	0	0.0	0.00	0.0	0.019	0.000	18.4	73	0.05	1328	1	97.1	60
16/05/12	2:00	0	0.0	0.00	0.0	0.019	0.000	18.5	73	0.05	1339	1	97.9	60
16/05/12	3:00	0	0.0	0.00	0.0	0.021	0.000	18.6	73	0.03	1362	1	99.6	60
16/05/12	4:00	0	0.0	0.00	0.0	0.053	0.000	17.9	74	0.00	1368	1	100.0	60
16/05/12	5:00	0	0.0	0.00	0.0	0.060	0.000	17.4	74	0.03	1341	1	98.0	60
16/05/12	6:00	0	0.0	0.00	0.0	0.072	0.000	17.1	74	0.00	1356	1	99.1	60
16/05/12	7:00	9	0.0	0.00	0.0	0.088	0.000	16.6	74	0.00	1368	1	100.0	60
16/05/12	8:00	160	0.0	0.00	0.3	0.063	0.000	17.1	73	0.05	1368	1	100.0	60
16/05/12	9:00	327	0.6	0.26	1.0	0.000	0.016	21.8	57	0.15	1355	1	99.0	60
16/05/12	10:00	510	1.6	0.69	2.2	0.000	0.095	27.3	47	0.25	1369	1	100.0	60
16/05/12	11:00	582	2.7	1.16	3.3	0.000	0.157	30.4	46	0.30	1368	1	100.0	60
16/05/12	12:00	713	3.8	1.63	4.1	0.000	0.208	32.3	47	0.38	1368	1	100.0	60
16/05/12	13:00	830	4.0	1.71	4.4	0.000	0.250	33.6	50	0.41	1368	1	100.0	60
16/05/12	14:00	797	3.5	1.50	4.3	0.000	0.264	33.6	51	0.36	1368	1	100.0	60
16/05/12	15:00	614	2.6	1.11	3.3	0.000	0.292	33.6	53	0.36	1368	1	100.0	60
16/05/12	16:00	537	1.5	0.64	2.0	0.000	0.310	33.9	53	0.28	1368	1	100.0	60
16/05/12	17:00	317	0.6	0.26	0.9	0.000	0.289	33.1	52	0.15	1368	1	100.0	60
16/05/12	18:00	132	0.1	0.04	0.3	0.000	0.236	30.3	60	0.05	1368	1	100.0	60
16/05/12	19:00	5	0.0	0.00	0.0	0.000	0.111	24.3	65	0.00	1369	1	100.0	60
16/05/12	20:00	0	0.0	0.00	0.0	0.000	0.012	21.0	68	0.00	1368	1	100.0	60
16/05/12	21:00	0	0.0	0.00	0.0	0.023	0.000	19.3	70	0.00	1368	1	100.0	60
16/05/12	22:00	0	0.0	0.00	0.0	0.014	0.000	18.9	71	0.00	1368	1	100.0	60
16/05/12	23:00	0	0.0	0.00	0.0	0.016	0.000	18.9	71	0.00	1366	1	99.9	60
17/05/12	00:00	0	0.0	0.00	0.0	0.005	0.000	18.9	72	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/05/12	1:00	0	0.0	0.00	0.0	0.000	0.007	19.3	72	0.00	1366	1	99.9	60
17/05/12	2:00	0	0.0	0.00	0.0	0.007	0.000	19.3	71	0.00	1368	1	100.0	60
17/05/12	3:00	0	0.0	0.00	0.0	0.028	0.000	18.7	72	0.00	1368	1	100.0	60
17/05/12	4:00	0	0.0	0.00	0.0	0.039	0.000	18.4	71	0.00	1331	1	97.3	60
17/05/12	5:00	0	0.0	0.00	0.0	0.053	0.000	17.8	72	0.00	1369	1	100.0	60
17/05/12	6:00	0	0.0	0.00	0.0	0.058	0.000	17.2	72	0.00	1368	1	100.0	60
17/05/12	7:00	7	0.0	0.00	0.0	0.063	0.000	16.9	72	0.00	1368	1	100.0	60
17/05/12	8:00	160	0.0	0.00	0.3	0.042	0.000	17.7	71	0.05	1368	1	100.0	60
17/05/12	9:00	329	0.6	0.26	1.0	0.000	0.032	22.3	56	0.15	1368	1	100.0	60
17/05/12	10:00	475	1.6	0.69	2.1	0.000	0.106	27.7	46	0.25	1368	1	100.0	60
17/05/12	11:00	591	2.7	1.16	3.3	0.000	0.169	30.8	45	0.33	1368	1	100.0	60
17/05/12	12:00	632	3.7	1.59	3.9	0.000	0.222	32.4	46	0.38	1368	1	100.0	60
17/05/12	13:00	640	4.0	1.71	4.0	0.000	0.269	33.5	47	0.48	1284	1	93.9	60
17/05/12	14:00	633	3.6	1.54	4.0	0.000	0.282	33.7	49	0.41	1333	1	97.4	60
17/05/12	15:00	572	2.6	1.11	3.2	0.000	0.299	33.4	51	0.33	1352	1	98.8	60
17/05/12	16:00	461	1.4	0.60	2.0	0.000	0.317	33.6	52	0.25	1368	1	100.0	60
17/05/12	17:00	310	0.6	0.26	0.9	0.000	0.308	33.2	51	0.15	1368	1	100.0	60
17/05/12	18:00	132	0.1	0.04	0.3	0.000	0.245	30.6	60	0.05	1368	1	100.0	60
17/05/12	19:00	5	0.0	0.00	0.0	0.000	0.111	24.3	65	0.00	1368	1	100.0	60
17/05/12	20:00	0	0.0	0.00	0.0	0.000	0.049	21.2	69	0.00	1368	1	100.0	60
17/05/12	21:00	0	0.0	0.00	0.0	0.000	0.023	20.2	70	0.00	1368	1	100.0	60
17/05/12	22:00	0	0.0	0.00	0.0	0.000	0.023	19.7	71	0.00	1369	1	100.0	60
17/05/12	23:00	0	0.0	0.00	0.0	0.000	0.051	20.0	71	0.00	1368	1	100.0	60
18/05/12	00:00	0	0.0	0.00	0.0	0.000	0.049	20.2	70	0.00	1368	1	100.0	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/05/12	1:00	0	0.0	0.00	0.0	0.000	0.030	19.9	70	0.00	1366	1	99.9	60
18/05/12	2:00	0	0.0	0.00	0.0	0.000	0.007	19.4	70	0.00	1368	1	100.0	60
18/05/12	3:00	0	0.0	0.00	0.0	0.016	0.000	18.9	70	0.00	1368	1	100.0	60
18/05/12	4:00	0	0.0	0.00	0.0	0.046	0.000	18.3	70	0.00	1368	1	100.0	60
18/05/12	5:00	0	0.0	0.00	0.0	0.065	0.000	17.4	70	0.00	1368	1	100.0	60
18/05/12	6:00	0	0.0	0.00	0.0	0.081	0.000	16.7	71	0.00	1331	1	97.3	60
18/05/12	7:00	7	0.0	0.00	0.0	0.100	0.000	16.1	71	0.00	1368	1	100.0	60
18/05/12	8:00	158	0.0	0.00	0.3	0.076	0.000	16.8	69	0.05	1369	1	100.0	60
18/05/12	9:00	326	0.6	0.26	1.0	0.000	0.019	21.7	53	0.15	1368	1	100.0	60
18/05/12	10:00	472	1.5	0.64	2.1	0.000	0.113	27.8	44	0.25	1368	1	100.0	60
18/05/12	11:00	575	2.7	1.16	3.2	0.000	0.178	30.9	44	0.33	1368	1	100.0	60
18/05/12	12:00	626	3.7	1.59	3.9	0.000	0.236	32.3	45	0.38	1368	1	100.0	60
18/05/12	13:00	637	4.0	1.71	4.1	0.000	0.275	33.3	46	0.41	1331	1	97.3	60
18/05/12	14:00	628	3.6	1.54	4.0	0.000	0.296	33.6	48	0.38	1331	1	97.3	60
18/05/12	15:00	570	2.6	1.11	3.1	0.000	0.306	33.4	49	0.33	1368	1	100.0	60
18/05/12	16:00	456	1.4	0.60	2.0	0.000	0.310	33.2	50	0.25	1369	1	100.0	60
18/05/12	17:00	304	0.5	0.21	0.9	0.000	0.299	32.6	49	0.15	1368	1	100.0	60
18/05/12	18:00	130	0.0	0.00	0.3	0.000	0.238	30.2	57	0.05	1368	1	100.0	60
18/05/12	19:00	5	0.0	0.00	0.0	0.000	0.097	24.2	62	0.00	1368	1	100.0	60
18/05/12	20:00	0	0.0	0.00	0.0	0.000	0.039	21.3	64	0.00	1368	1	100.0	60
18/05/12	21:00	0	0.0	0.00	0.0	0.000	0.007	20.2	64	0.00	1368	1	100.0	60
18/05/12	22:00	0	0.0	0.00	0.0	0.005	0.000	19.4	65	0.00	1368	1	100.0	60
18/05/12	23:00	0	0.0	0.00	0.0	0.000	0.012	19.4	66	0.00	1368	1	100.0	60
19/05/12	00:00	0	0.0	0.00	0.0	0.000	0.023	19.7	65	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/05/12	1:00	0	0.0	0.00	0.0	0.000	0.016	19.7	65	0.00	1366	1	99.9	60
19/05/12	2:00	0	0.0	0.00	0.0	0.000	0.025	19.8	65	0.00	1369	1	100.0	60
19/05/12	3:00	0	0.0	0.00	0.0	0.007	0.000	19.4	65	0.00	1368	1	100.0	60
19/05/12	4:00	0	0.0	0.00	0.0	0.016	0.000	18.9	65	0.00	1368	1	100.0	60
19/05/12	5:00	0	0.0	0.00	0.0	0.030	0.000	18.8	65	0.00	1368	1	100.0	60
19/05/12	6:00	0	0.0	0.00	0.0	0.053	0.000	18.3	65	0.00	1368	1	100.0	60
19/05/12	7:00	7	0.0	0.00	0.0	0.086	0.000	17.3	65	0.00	1368	1	100.0	60
19/05/12	8:00	95	0.0	0.00	0.0	0.074	0.000	17.1	65	0.03	1368	1	100.0	60
19/05/12	9:00	245	0.5	0.21	0.8	0.028	0.000	19.6	58	0.10	1331	1	97.3	60
19/05/12	10:00	405	1.3	0.56	1.7	0.000	0.049	24.2	47	0.18	1331	1	97.3	60
19/05/12	11:00	391	1.9	0.81	2.3	0.000	0.093	26.6	47	0.18	1369	1	100.0	60
19/05/12	12:00	517	2.5	1.07	3.3	0.000	0.134	27.9	45	0.23	1368	1	100.0	60
19/05/12	13:00	646	3.0	1.29	3.9	0.000	0.174	30.5	46	0.25	1368	1	100.0	60
19/05/12	14:00	716	3.4	1.46	3.9	0.000	0.213	30.9	45	0.36	1368	1	100.0	60
19/05/12	15:00	655	2.5	1.07	3.1	0.000	0.241	32.0	46	0.33	1368	1	100.0	60
19/05/12	16:00	457	1.4	0.60	1.9	0.000	0.262	32.1	48	0.25	1368	1	100.0	60
19/05/12	17:00	313	0.6	0.26	0.9	0.000	0.264	31.9	49	0.15	1368	1	100.0	60
19/05/12	18:00	141	0.0	0.00	0.3	0.000	0.185	28.4	57	0.18	1259	1	92.0	60
19/05/12	19:00	5	0.0	0.00	0.0	0.000	0.060	23.2	59	6.38	1193	1	87.2	60
19/05/12	20:00	0	0.0	0.00	0.0	0.000	0.009	20.3	62	0.00	1368	1	100.0	60
19/05/12	21:00	0	0.0	0.00	0.0	0.000	0.012	19.9	62	0.03	1321	1	96.6	60
19/05/12	22:00	0	0.0	0.00	0.0	0.000	0.014	19.8	63	0.10	1247	1	91.2	60
19/05/12	23:00	0	0.0	0.00	0.0	0.009	0.000	19.5	62	0.08	1260	1	92.1	60
20/05/12	00:00	0	0.0	0.00	0.0	0.014	0.000	18.8	63	0.03	1320	1	96.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/05/12	1:00	0	0.0	0.00	0.0	0.028	0.000	18.6	63	0.08	1097	1	80.2	60
20/05/12	2:00	0	0.0	0.00	0.0	0.019	0.000	18.3	63	6.38	1226	1	89.6	60
20/05/12	3:00	0	0.0	0.00	0.0	0.032	0.000	18.1	63	0.05	1136	1	83.0	60
20/05/12	4:00	0	0.0	0.00	0.0	0.028	0.000	17.8	64	6.43	1144	1	83.6	60
20/05/12	5:00	0	0.0	0.00	0.0	0.053	0.000	17.4	64	0.00	1357	1	99.2	60
20/05/12	6:00	0	0.0	0.00	0.0	0.056	0.000	17.0	65	0.03	1347	1	98.5	60
20/05/12	7:00	7	0.0	0.00	0.0	0.065	0.000	17.1	64	6.45	1202	1	87.9	60
20/05/12	8:00	151	0.0	0.00	0.3	0.037	0.000	17.8	63	0.13	1291	1	94.4	60
20/05/12	9:00	320	0.6	0.26	1.0	0.000	0.053	22.6	50	0.15	1330	1	97.2	60
20/05/12	10:00	463	1.5	0.64	2.0	0.000	0.127	28.3	43	0.25	1368	1	100.0	60
20/05/12	11:00	568	2.6	1.11	3.2	0.000	0.199	31.7	42	0.33	1364	1	99.7	60
20/05/12	12:00	623	3.6	1.54	3.9	0.000	0.220	32.6	43	0.38	1362	1	99.6	60
20/05/12	13:00	630	4.0	1.71	4.0	0.000	0.289	33.6	44	0.41	1368	1	100.0	60
20/05/12	14:00	619	3.5	1.50	3.8	0.000	0.333	34.1	46	0.38	1368	1	100.0	60
20/05/12	15:00	561	2.5	1.07	3.1	0.000	0.354	34.2	48	0.33	1368	1	100.0	60
20/05/12	16:00	450	1.4	0.60	1.9	0.000	0.359	34.1	48	0.25	1368	1	100.0	60
20/05/12	17:00	299	0.6	0.26	0.9	0.000	0.336	33.4	48	0.15	1368	1	100.0	60
20/05/12	18:00	128	0.1	0.04	0.3	0.000	0.280	30.9	54	0.05	1330	1	97.2	60
20/05/12	19:00	5	0.0	0.00	0.0	0.000	0.169	25.2	59	0.03	1368	1	100.0	60
20/05/12	20:00	0	0.0	0.00	0.0	0.000	0.097	22.6	60	0.00	1369	1	100.0	60
20/05/12	21:00	0	0.0	0.00	0.0	0.000	0.062	21.3	61	0.00	1368	1	100.0	60
20/05/12	22:00	0	0.0	0.00	0.0	0.000	0.056	20.8	61	0.08	1272	1	93.0	60
20/05/12	23:00	0	0.0	0.00	0.0	0.000	0.060	20.9	61	0.00	1358	1	99.3	60
21/05/12	00:00	0	0.0	0.00	0.0	0.000	0.069	20.9	61	0.00	1365	1	99.8	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/05/12	1:00	0	0.0	0.00	0.0	0.000	0.067	20.9	61	0.00	1367	1	99.9	60
21/05/12	2:00	0	0.0	0.00	0.0	0.000	0.062	20.8	61	0.00	1368	1	100.0	60
21/05/12	3:00	0	0.0	0.00	0.0	0.000	0.053	20.3	61	0.00	1359	1	99.3	60
21/05/12	4:00	0	0.0	0.00	0.0	0.000	0.007	19.3	61	0.00	1368	1	100.0	60
21/05/12	5:00	0	0.0	0.00	0.0	0.002	0.000	18.3	62	0.00	1331	1	97.3	60
21/05/12	6:00	0	0.0	0.00	0.0	0.019	0.000	17.7	63	0.00	1368	1	100.0	60
21/05/12	7:00	7	0.0	0.00	0.0	0.014	0.000	18.1	63	0.00	1368	1	100.0	60
21/05/12	8:00	150	0.0	0.00	0.3	0.000	0.014	19.1	61	0.05	1368	1	100.0	60
21/05/12	9:00	315	0.6	0.26	0.9	0.000	0.100	23.7	49	0.15	1368	1	100.0	60
21/05/12	10:00	461	1.5	0.64	2.0	0.000	0.194	29.6	42	0.25	1368	1	100.0	60
21/05/12	11:00	575	2.6	1.11	3.1	0.000	0.215	32.4	41	0.30	1368	1	100.0	60
21/05/12	12:00	598	3.4	1.46	3.7	0.000	0.273	33.7	42	0.36	1368	1	100.0	60
21/05/12	13:00	633	3.8	1.63	3.8	0.000	0.294	34.1	44	0.43	1296	1	94.7	60
21/05/12	14:00	653	3.5	1.50	3.8	0.000	0.340	34.6	45	0.41	1365	1	99.8	60
21/05/12	15:00	575	2.3	0.99	3.0	0.000	0.354	34.5	46	0.30	1369	1	100.0	60
21/05/12	16:00	475	1.3	0.56	1.8	0.000	0.356	34.1	47	0.25	1368	1	100.0	60
21/05/12	17:00	308	0.5	0.21	0.9	0.000	0.331	33.3	47	0.13	1368	1	100.0	60
21/05/12	18:00	90	0.0	0.00	0.3	0.000	0.250	28.9	56	0.03	1368	1	100.0	60
21/05/12	19:00	0	0.0	0.00	0.0	0.000	0.095	24.1	58	0.00	1368	1	100.0	60
21/05/12	20:00	0	0.0	0.00	0.0	0.000	0.028	21.2	59	0.00	1368	1	100.0	60
21/05/12	21:00	0	0.0	0.00	0.0	0.000	0.035	20.4	60	0.00	1331	1	97.3	60
21/05/12	22:00	0	0.0	0.00	0.0	0.000	0.023	20.2	60	0.00	1368	1	100.0	60
21/05/12	23:00	0	0.0	0.00	0.0	0.000	0.032	20.1	60	0.00	1369	1	100.0	60
22/05/12	00:00	0	0.0	0.00	0.0	0.000	0.042	20.2	60	0.00	1331	1	97.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/05/12	1:00	0	0.0	0.00	0.0	0.000	0.025	19.8	60	0.00	1366	1	99.9	60
22/05/12	2:00	0	0.0	0.00	0.0	0.009	0.000	19.0	60	0.00	1368	1	100.0	60
22/05/12	3:00	0	0.0	0.00	0.0	0.000	0.000	18.8	61	0.00	1368	1	100.0	60
22/05/12	4:00	0	0.0	0.00	0.0	0.000	0.019	19.0	61	0.00	1368	1	100.0	60
22/05/12	5:00	0	0.0	0.00	0.0	0.000	0.039	19.3	61	0.00	1368	1	100.0	60
22/05/12	6:00	0	0.0	0.00	0.0	0.000	0.021	19.4	61	0.03	1340	1	98.0	60
22/05/12	7:00	5	0.0	0.00	0.0	0.012	0.000	18.6	60	0.00	1368	1	100.0	60
22/05/12	8:00	146	0.0	0.00	0.3	0.025	0.000	18.2	61	0.03	1368	1	100.0	60
22/05/12	9:00	373	0.5	0.21	0.8	0.000	0.079	23.2	49	0.15	1369	1	100.0	60
22/05/12	10:00	450	1.2	0.51	1.9	0.000	0.146	26.6	44	0.18	1368	1	100.0	60
22/05/12	11:00	551	2.4	1.03	2.9	0.000	0.234	31.7	40	0.30	1366	1	99.9	60
22/05/12	12:00	607	3.3	1.41	3.6	0.000	0.262	33.4	41	0.36	1366	1	99.9	60
22/05/12	13:00	612	3.6	1.54	3.7	0.000	0.303	34.2	42	0.38	1368	1	100.0	60
22/05/12	14:00	604	3.2	1.37	3.5	0.000	0.329	34.3	43	0.38	1368	1	100.0	60
22/05/12	15:00	544	2.3	0.99	2.8	0.000	0.350	34.3	45	0.51	1192	1	87.1	60
22/05/12	16:00	438	1.3	0.56	1.8	0.000	0.363	34.2	47	0.46	1171	1	85.6	60
22/05/12	17:00	289	0.5	0.21	0.8	0.000	0.354	33.8	46	0.28	1193	1	87.2	60
22/05/12	18:00	121	0.0	0.00	0.3	0.000	0.280	31.2	53	0.08	1305	1	95.4	60
22/05/12	19:00	0	0.0	0.00	0.0	0.000	0.164	25.3	56	0.08	1271	1	92.9	60
22/05/12	20:00	0	0.0	0.00	0.0	0.000	0.088	22.3	58	6.38	1140	1	83.3	60
22/05/12	21:00	0	0.0	0.00	0.0	0.000	0.060	21.4	58	0.03	1359	1	99.3	60
22/05/12	22:00	0	0.0	0.00	0.0	0.000	0.051	20.7	59	0.05	1301	1	95.1	60
22/05/12	23:00	0	0.0	0.00	0.0	0.000	0.046	20.3	59	0.00	1368	1	100.0	60
23/05/12	00:00	0	0.0	0.00	0.0	0.000	0.044	20.1	59	0.00	1331	1	97.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/05/12	1:00	0	0.0	0.00	0.0	0.000	0.039	19.9	59	0.03	1307	1	95.5	60
23/05/12	2:00	0	0.0	0.00	0.0	0.000	0.037	19.8	60	0.00	1368	1	100.0	60
23/05/12	3:00	0	0.0	0.00	0.0	0.000	0.028	19.7	60	0.00	1368	1	100.0	60
23/05/12	4:00	0	0.0	0.00	0.0	0.000	0.016	19.5	60	0.00	1368	1	100.0	60
23/05/12	5:00	0	0.0	0.00	0.0	0.016	0.000	18.8	60	0.00	1368	1	100.0	60
23/05/12	6:00	0	0.0	0.00	0.0	0.032	0.000	18.1	61	0.00	1368	1	100.0	60
23/05/12	7:00	9	0.0	0.00	0.0	0.039	0.000	17.7	61	0.00	1368	1	100.0	60
23/05/12	8:00	148	0.0	0.00	0.3	0.019	0.000	18.2	60	0.03	1366	1	99.9	60
23/05/12	9:00	267	0.5	0.21	0.8	0.000	0.079	23.0	50	0.13	1368	1	100.0	60
23/05/12	10:00	375	1.2	0.51	1.6	0.000	0.144	26.5	45	0.18	1368	1	100.0	60
23/05/12	11:00	468	1.9	0.81	2.5	0.000	0.171	28.8	43	0.20	1369	1	100.0	60
23/05/12	12:00	575	2.9	1.24	3.3	0.000	0.208	31.3	42	0.30	1368	1	100.0	60
23/05/12	13:00	503	2.6	1.11	3.0	0.000	0.238	31.8	43	0.25	1368	1	100.0	60
23/05/12	14:00	491	2.0	0.86	2.7	0.000	0.259	31.5	46	0.20	1368	1	100.0	60
23/05/12	15:00	320	1.6	0.69	1.8	0.000	0.271	31.4	47	0.18	1368	1	100.0	60
23/05/12	16:00	248	0.7	0.30	1.2	0.000	0.252	29.5	54	0.10	1368	1	100.0	60
23/05/12	17:00	74	0.2	0.09	0.3	0.000	0.236	26.8	57	0.05	1368	1	100.0	60
23/05/12	18:00	39	0.0	0.00	0.0	0.000	0.213	25.4	58	0.03	1368	1	100.0	60
23/05/12	19:00	0	0.0	0.00	0.0	0.000	0.192	24.4	59	0.00	1368	1	100.0	60
23/05/12	20:00	0	0.0	0.00	0.0	0.000	0.148	23.2	59	0.00	1369	1	100.0	60
23/05/12	21:00	0	0.0	0.00	0.0	0.000	0.144	22.3	61	0.00	1368	1	100.0	60
23/05/12	22:00	0	0.0	0.00	0.0	0.000	0.113	22.2	61	0.00	1368	1	100.0	60
23/05/12	23:00	0	0.0	0.00	0.0	0.000	0.072	21.4	63	0.00	1368	1	100.0	60
24/05/12	00:00	0	0.0	0.00	0.0	0.000	0.065	21.1	64	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/05/12	1:00	0	0.0	0.00	0.0	0.000	0.056	20.9	65	0.03	1348	1	98.5	60
24/05/12	2:00	0	0.0	0.00	0.0	0.000	0.053	20.7	66	0.00	1350	1	98.7	60
24/05/12	3:00	0	0.0	0.00	0.0	0.000	0.056	20.5	67	0.00	1305	1	95.4	60
24/05/12	4:00	0	0.0	0.00	0.0	0.000	0.056	20.5	68	0.00	1368	1	100.0	60
24/05/12	5:00	0	0.0	0.00	0.0	0.000	0.046	20.2	68	0.00	1368	1	100.0	60
24/05/12	6:00	0	0.0	0.00	0.0	0.000	0.044	19.9	69	0.00	1369	1	100.0	60
24/05/12	7:00	0	0.0	0.00	0.0	0.000	0.035	19.8	69	0.00	1368	1	100.0	60
24/05/12	8:00	120	0.0	0.00	0.0	0.000	0.044	19.8	69	0.03	1368	1	100.0	60
24/05/12	9:00	178	0.0	0.00	0.0	0.000	0.072	21.1	69	0.05	1368	1	100.0	60
24/05/12	10:00	90	0.3	0.13	0.8	0.000	0.058	20.7	69	0.03	1368	1	100.0	60
24/05/12	11:00	326	1.0	0.43	2.1	0.000	0.086	21.4	60	0.08	1368	1	100.0	60
24/05/12	12:00	811	1.9	0.81	4.1	0.000	0.148	26.2	53	0.18	1368	1	100.0	60
24/05/12	13:00	148	0.7	0.30	1.2	0.000	0.153	26.2	64	0.05	1368	1	100.0	60
24/05/12	14:00	241	0.9	0.39	1.5	0.000	0.113	23.6	63	0.08	1369	1	100.0	60
24/05/12	15:00	260	1.0	0.43	1.6	0.000	0.144	24.9	60	0.10	1344	1	98.2	60
24/05/12	16:00	294	0.7	0.30	1.3	0.000	0.206	27.2	63	0.10	1366	1	99.9	60
24/05/12	17:00	118	0.1	0.04	0.4	0.000	0.164	24.9	69	0.03	1368	1	100.0	60
24/05/12	18:00	49	0.0	0.00	0.0	0.000	0.113	22.7	71	0.03	1368	1	100.0	60
24/05/12	19:00	0	0.0	0.00	0.0	0.000	0.097	21.7	72	0.00	1330	1	97.2	60
24/05/12	20:00	0	0.0	0.00	0.0	0.000	0.100	21.5	73	0.00	1368	1	100.0	60
24/05/12	21:00	0	0.0	0.00	0.0	0.000	0.102	21.5	74	0.00	1368	1	100.0	60
24/05/12	22:00	0	0.0	0.00	0.0	0.000	0.086	21.5	74	0.00	1369	1	100.0	60
24/05/12	23:00	0	0.0	0.00	0.0	0.000	0.062	20.8	74	0.00	1368	1	100.0	60
25/05/12	00:00	0	0.0	0.00	0.0	0.000	0.044	20.4	75	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/05/12	1:00	0	0.0	0.00	0.0	0.000	0.046	20.3	75	0.00	1366	1	99.9	60
25/05/12	2:00	0	0.0	0.00	0.0	0.000	0.037	20.1	75	0.00	1368	1	100.0	60
25/05/12	3:00	0	0.0	0.00	0.0	0.000	0.035	20.0	75	0.00	1368	1	100.0	60
25/05/12	4:00	0	0.0	0.00	0.0	0.000	0.028	19.8	76	0.00	1368	1	100.0	60
25/05/12	5:00	0	0.0	0.00	0.0	0.000	0.019	19.6	76	0.00	1368	1	100.0	60
25/05/12	6:00	0	0.0	0.00	0.0	0.000	0.009	19.3	76	0.00	1368	1	100.0	60
25/05/12	7:00	7	0.0	0.00	0.0	0.000	0.000	18.9	76	0.00	1368	1	100.0	60
25/05/12	8:00	146	0.0	0.00	0.0	0.000	0.000	18.8	73	0.03	1369	1	100.0	60
25/05/12	9:00	410	0.5	0.21	0.8	0.000	0.079	23.7	55	0.13	1368	1	100.0	60
25/05/12	10:00	551	1.3	0.56	1.9	0.000	0.130	29.5	47	0.23	1331	1	97.3	60
25/05/12	11:00	676	2.3	0.99	2.9	0.000	0.183	32.2	46	0.30	1368	1	100.0	60
25/05/12	12:00	658	3.3	1.41	3.6	0.000	0.190	32.9	46	0.38	1368	1	100.0	60
25/05/12	13:00	699	3.6	1.54	3.7	0.000	0.231	33.4	48	0.38	1368	1	100.0	60
25/05/12	14:00	684	3.1	1.33	3.6	0.000	0.248	33.3	50	0.36	1368	1	100.0	60
25/05/12	15:00	619	2.1	0.90	2.8	0.000	0.266	32.7	52	0.28	1368	1	100.0	60
25/05/12	16:00	577	1.1	0.47	1.7	0.000	0.285	32.5	53	0.23	1369	1	100.0	60
25/05/12	17:00	371	0.4	0.17	0.8	0.000	0.273	31.2	56	0.10	1368	1	100.0	60
25/05/12	18:00	93	0.0	0.00	0.0	0.000	0.218	27.2	62	0.03	1368	1	100.0	60
25/05/12	19:00	0	0.0	0.00	0.0	0.000	0.051	22.6	67	0.00	1368	1	100.0	60
25/05/12	20:00	0	0.0	0.00	0.0	0.021	0.000	19.9	70	0.00	1368	1	100.0	60
25/05/12	21:00	0	0.0	0.00	0.0	0.030	0.000	18.7	71	0.00	1368	1	100.0	60
25/05/12	22:00	0	0.0	0.00	0.0	0.044	0.000	18.1	72	0.00	1368	1	100.0	60
25/05/12	23:00	0	0.0	0.00	0.0	0.053	0.000	17.9	73	0.00	1368	1	100.0	60
26/05/12	00:00	0	0.0	0.00	0.0	0.065	0.000	17.7	73	0.00	1368	1	100.0	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/05/12	1:00	0	0.0	0.00	0.0	0.079	0.000	17.3	73	0.00	1366	1	99.9	60
26/05/12	2:00	0	0.0	0.00	0.0	0.083	0.000	16.8	73	0.00	1369	1	100.0	60
26/05/12	3:00	0	0.0	0.00	0.0	0.088	0.000	16.3	73	0.00	1368	1	100.0	60
26/05/12	4:00	0	0.0	0.00	0.0	0.157	0.000	15.5	74	0.00	1368	1	100.0	60
26/05/12	5:00	0	0.0	0.00	0.0	0.190	0.000	14.7	74	0.00	1368	1	100.0	60
26/05/12	6:00	0	0.0	0.00	0.0	0.187	0.000	14.4	76	0.00	1368	1	100.0	60
26/05/12	7:00	7	0.0	0.00	0.0	0.160	0.000	14.9	76	0.00	1368	1	100.0	60
26/05/12	8:00	146	0.0	0.00	0.0	0.134	0.000	15.6	74	0.05	1368	1	100.0	60
26/05/12	9:00	329	0.5	0.21	0.9	0.000	0.009	21.4	56	0.13	1368	1	100.0	60
26/05/12	10:00	456	1.3	0.56	1.9	0.000	0.120	27.7	47	0.20	1368	1	100.0	60
26/05/12	11:00	776	2.1	0.90	3.2	0.000	0.174	30.9	49	0.25	1369	1	100.0	60
26/05/12	12:00	737	3.1	1.33	3.7	0.000	0.231	32.8	49	0.36	1368	1	100.0	60
26/05/12	13:00	702	3.2	1.37	4.3	0.000	0.280	34.3	51	0.33	1368	1	100.0	60
26/05/12	14:00	762	2.5	1.07	3.9	0.000	0.280	33.7	54	0.25	1368	1	100.0	60
26/05/12	15:00	709	1.9	0.81	3.0	0.000	0.313	33.3	56	0.25	1368	1	100.0	60
26/05/12	16:00	609	1.2	0.51	2.0	0.000	0.340	33.9	55	0.20	1368	1	100.0	60
26/05/12	17:00	340	0.3	0.13	0.7	0.000	0.308	31.8	63	0.08	1368	1	100.0	60
26/05/12	18:00	44	0.0	0.00	0.0	0.000	0.252	27.7	69	0.03	1368	1	100.0	60
26/05/12	19:00	0	0.0	0.00	0.0	0.000	0.194	25.3	71	0.00	1369	1	100.0	60
26/05/12	20:00	0	0.0	0.00	0.0	0.000	0.162	23.9	72	0.00	1368	1	100.0	60
26/05/12	21:00	0	0.0	0.00	0.0	0.000	0.118	22.8	73	0.00	1368	1	100.0	60
26/05/12	22:00	0	0.0	0.00	0.0	0.000	0.118	22.4	73	0.00	1368	1	100.0	60
26/05/12	23:00	0	0.0	0.00	0.0	0.000	0.109	22.3	73	0.00	1368	1	100.0	60
27/05/12	00:00	0	0.0	0.00	0.0	0.000	0.109	22.1	73	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/05/12	1:00	0	0.0	0.00	0.0	0.000	0.088	21.4	73	0.00	1366	1	99.9	60
27/05/12	2:00	0	0.0	0.00	0.0	0.000	0.074	20.8	74	0.00	1368	1	100.0	60
27/05/12	3:00	0	0.0	0.00	0.0	0.000	0.069	20.5	74	0.00	1368	1	100.0	60
27/05/12	4:00	0	0.0	0.00	0.0	0.000	0.074	20.7	75	0.00	1331	1	97.3	60
27/05/12	5:00	0	0.0	0.00	0.0	0.000	0.081	21.0	75	0.00	1369	1	100.0	60
27/05/12	6:00	0	0.0	0.00	0.0	0.000	0.088	21.2	75	0.00	1368	1	100.0	60
27/05/12	7:00	0	0.0	0.00	0.0	0.000	0.097	21.3	76	0.00	1368	1	100.0	60
27/05/12	8:00	134	0.0	0.00	0.0	0.000	0.102	21.5	75	0.03	1368	1	100.0	60
27/05/12	9:00	222	0.4	0.17	0.7	0.000	0.137	23.3	68	0.08	1368	1	100.0	60
27/05/12	10:00	238	0.9	0.39	1.4	0.000	0.162	25.4	63	0.10	1368	1	100.0	60
27/05/12	11:00	581	2.0	0.86	2.9	0.000	0.222	29.3	52	0.25	1368	1	100.0	60
27/05/12	12:00	644	2.8	1.20	3.2	0.000	0.285	32.7	52	0.30	1368	1	100.0	60
27/05/12	13:00	574	2.8	1.20	3.3	0.000	0.317	33.5	53	0.28	1368	1	100.0	60
27/05/12	14:00	540	2.5	1.07	3.0	0.000	0.366	34.4	54	0.28	1369	1	100.0	60
27/05/12	15:00	450	1.8	0.77	2.3	0.000	0.373	34.4	54	0.23	1368	1	100.0	60
27/05/12	16:00	340	1.0	0.43	1.4	0.000	0.301	33.3	55	0.18	1368	1	100.0	60
27/05/12	17:00	143	0.3	0.13	0.6	0.000	0.275	29.6	66	0.08	1368	1	100.0	60
27/05/12	18:00	60	0.0	0.00	0.0	0.000	0.213	26.7	68	0.03	1368	1	100.0	60
27/05/12	19:00	0	0.0	0.00	0.0	0.000	0.130	23.8	70	0.00	1368	1	100.0	60
27/05/12	20:00	0	0.0	0.00	0.0	0.000	0.104	22.4	71	0.00	1331	1	97.3	60
27/05/12	21:00	0	0.0	0.00	0.0	0.000	0.093	21.8	72	0.00	1368	1	100.0	60
27/05/12	22:00	0	0.0	0.00	0.0	0.000	0.069	21.3	73	0.00	1369	1	100.0	60
27/05/12	23:00	0	0.0	0.00	0.0	0.000	0.081	21.1	72	0.00	1368	1	100.0	60
28/05/12	00:00	0	0.0	0.00	0.0	0.000	0.025	20.3	73	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/05/12	1:00	0	0.0	0.00	0.0	0.000	0.009	19.7	74	0.00	1366	1	99.9	60
28/05/12	2:00	0	0.0	0.00	0.0	0.000	0.021	19.6	75	0.00	1368	1	100.0	60
28/05/12	3:00	0	0.0	0.00	0.0	0.000	0.051	19.7	76	0.00	1368	1	100.0	60
28/05/12	4:00	0	0.0	0.00	0.0	0.000	0.053	20.3	76	0.00	1368	1	100.0	60
28/05/12	5:00	0	0.0	0.00	0.0	0.000	0.046	20.3	76	0.00	1368	1	100.0	60
28/05/12	6:00	0	0.0	0.00	0.0	0.000	0.009	19.7	76	0.00	1368	1	100.0	60
28/05/12	7:00	0	0.0	0.00	0.0	0.000	0.000	19.0	77	0.00	1368	1	100.0	60
28/05/12	8:00	70	0.0	0.00	0.0	0.000	0.007	19.1	77	0.03	1369	1	100.0	60
28/05/12	9:00	79	0.0	0.00	0.0	0.000	0.056	20.3	77	0.03	1368	1	100.0	60
28/05/12	10:00	179	0.5	0.21	1.1	0.000	0.090	21.4	73	0.05	1368	1	100.0	60
28/05/12	11:00	250	1.4	0.60	1.5	0.000	0.139	24.8	62	0.13	1368	1	100.0	60
28/05/12	12:00	528	2.2	0.94	3.1	0.000	0.185	28.0	52	0.20	1368	1	100.0	60
28/05/12	13:00	612	3.4	1.46	3.4	0.000	0.250	32.1	50	0.36	1331	1	97.3	60
28/05/12	14:00	614	3.0	1.29	3.4	0.000	0.278	33.3	51	0.36	1368	1	100.0	60
28/05/12	15:00	509	2.1	0.90	2.5	0.000	0.292	32.8	54	0.30	1368	1	100.0	60
28/05/12	16:00	477	1.2	0.51	1.7	0.000	0.296	32.8	53	0.23	1368	1	100.0	60
28/05/12	17:00	282	0.5	0.21	0.8	0.000	0.294	32.4	54	0.13	1332	1	97.4	60
28/05/12	18:00	70	0.0	0.00	0.3	0.000	0.243	28.9	66	0.03	1368	1	100.0	60
28/05/12	19:00	0	0.0	0.00	0.0	0.000	0.171	24.7	70	0.00	1368	1	100.0	60
28/05/12	20:00	0	0.0	0.00	0.0	0.000	0.144	22.9	73	0.00	1368	1	100.0	60
28/05/12	21:00	0	0.0	0.00	0.0	0.000	0.120	22.2	73	0.00	1368	1	100.0	60
28/05/12	22:00	0	0.0	0.00	0.0	0.000	0.113	21.6	74	0.00	1368	1	100.0	60
28/05/12	23:00	0	0.0	0.00	0.0	0.000	0.123	21.7	75	0.00	1368	1	100.0	60
29/05/12	00:00	0	0.0	0.00	0.0	0.000	0.113	21.7	75	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/05/12	1:00	0	0.0	0.00	0.0	0.000	0.104	21.6	76	0.00	1366	1	99.9	60
29/05/12	2:00	0	0.0	0.00	0.0	0.000	0.090	21.1	76	0.00	1368	1	100.0	60
29/05/12	3:00	0	0.0	0.00	0.0	0.000	0.083	20.7	76	0.00	1369	1	100.0	60
29/05/12	4:00	0	0.0	0.00	0.0	0.000	0.049	20.2	77	0.00	1368	1	100.0	60
29/05/12	5:00	0	0.0	0.00	0.0	0.000	0.053	19.9	77	0.00	1330	1	97.2	60
29/05/12	6:00	0	0.0	0.00	0.0	0.000	0.049	19.9	78	0.00	1368	1	100.0	60
29/05/12	7:00	5	0.0	0.00	0.0	0.000	0.035	19.7	78	0.00	1368	1	100.0	60
29/05/12	8:00	125	0.0	0.00	0.0	0.000	0.044	19.9	76	0.03	1368	1	100.0	60
29/05/12	9:00	297	0.5	0.21	0.9	0.000	0.141	24.7	58	0.13	1368	1	100.0	60
29/05/12	10:00	438	1.3	0.56	1.9	0.000	0.197	30.4	49	0.23	1368	1	100.0	60
29/05/12	11:00	538	2.4	1.03	2.9	0.000	0.231	32.8	49	0.30	1369	1	100.0	60
29/05/12	12:00	595	3.3	1.41	3.6	0.000	0.294	34.2	50	0.36	1368	1	100.0	60
29/05/12	13:00	602	3.6	1.54	3.7	0.000	0.331	34.8	51	0.38	1368	1	100.0	60
29/05/12	14:00	593	3.2	1.37	3.5	0.000	0.354	35.0	53	0.38	1368	1	100.0	60
29/05/12	15:00	537	2.3	0.99	2.8	0.000	0.361	34.8	54	0.30	1368	1	100.0	60
29/05/12	16:00	429	1.3	0.56	1.7	0.000	0.377	34.8	55	0.23	1368	1	100.0	60
29/05/12	17:00	283	0.5	0.21	0.8	0.000	0.370	34.3	55	0.13	1368	1	100.0	60
29/05/12	18:00	120	0.1	0.04	0.3	0.000	0.329	32.2	63	0.03	1331	1	97.3	60
29/05/12	19:00	0	0.0	0.00	0.0	0.000	0.241	26.7	68	0.00	1368	1	100.0	60
29/05/12	20:00	0	0.0	0.00	0.0	0.000	0.162	23.8	70	0.00	1369	1	100.0	60
29/05/12	21:00	0	0.0	0.00	0.0	0.000	0.106	22.2	71	0.00	1368	1	100.0	60
29/05/12	22:00	0	0.0	0.00	0.0	0.000	0.053	21.0	73	0.00	1368	1	100.0	60
29/05/12	23:00	0	0.0	0.00	0.0	0.000	0.083	20.8	74	0.00	1368	1	100.0	60
30/05/12	00:00	0	0.0	0.00	0.0	0.000	0.083	20.9	75	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/05/12	1:00	0	0.0	0.00	0.0	0.000	0.067	20.6	75	0.00	1366	1	99.9	60
30/05/12	2:00	0	0.0	0.00	0.0	0.000	0.039	20.2	75	0.00	1368	1	100.0	60
30/05/12	3:00	0	0.0	0.00	0.0	0.000	0.005	19.4	75	0.00	1368	1	100.0	60
30/05/12	4:00	0	0.0	0.00	0.0	0.009	0.000	19.0	76	0.00	1368	1	100.0	60
30/05/12	5:00	0	0.0	0.00	0.0	0.007	0.000	18.8	76	0.00	1368	1	100.0	60
30/05/12	6:00	0	0.0	0.00	0.0	0.032	0.000	18.4	76	0.00	1369	1	100.0	60
30/05/12	7:00	5	0.0	0.00	0.0	0.056	0.000	17.8	77	0.00	1368	1	100.0	60
30/05/12	8:00	130	0.0	0.00	0.0	0.053	0.000	18.1	75	0.03	1368	1	100.0	60
30/05/12	9:00	296	0.5	0.21	0.9	0.000	0.116	23.9	57	0.13	1368	1	100.0	60
30/05/12	10:00	440	1.3	0.56	1.9	0.000	0.282	31.3	49	0.23	1368	1	100.0	60
30/05/12	11:00	544	2.4	1.03	2.9	0.000	0.336	35.0	50	0.33	1368	1	100.0	60
30/05/12	12:00	593	3.3	1.41	3.5	0.000	0.396	36.7	52	0.38	1368	1	100.0	60
30/05/12	13:00	607	3.7	1.59	3.7	0.000	0.435	37.4	53	0.41	1368	1	100.0	60
30/05/12	14:00	589	3.2	1.37	3.5	0.000	0.454	37.4	55	0.38	1369	1	100.0	60
30/05/12	15:00	535	2.3	0.99	2.8	0.000	0.488	37.4	58	0.33	1368	1	100.0	60
30/05/12	16:00	472	1.4	0.60	1.9	0.000	0.525	37.7	58	0.25	1368	1	100.0	60
30/05/12	17:00	267	0.6	0.26	0.8	0.000	0.512	36.9	58	0.15	1368	1	100.0	60
30/05/12	18:00	93	0.1	0.04	0.3	0.000	0.438	33.9	64	0.05	1368	1	100.0	60
30/05/12	19:00	0	0.0	0.00	0.0	0.000	0.271	28.1	69	0.00	1368	1	100.0	60
30/05/12	20:00	0	0.0	0.00	0.0	0.000	0.190	25.1	72	0.00	1368	1	100.0	60
30/05/12	21:00	0	0.0	0.00	0.0	0.000	0.171	23.8	74	0.00	1368	1	100.0	60
30/05/12	22:00	0	0.0	0.00	0.0	0.000	0.148	23.2	75	0.00	1368	1	100.0	60
30/05/12	23:00	0	0.0	0.00	0.0	0.000	0.148	23.0	75	0.00	1369	1	100.0	60
31/05/12	00:00	0	0.0	0.00	0.0	0.000	0.120	22.3	75	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/05/12	1:00	0	0.0	0.00	0.0	0.000	0.120	21.8	76	0.00	1366	1	99.9	60
31/05/12	2:00	0	0.0	0.00	0.0	0.000	0.106	21.6	76	0.00	1368	1	100.0	60
31/05/12	3:00	0	0.0	0.00	0.0	0.000	0.074	21.2	77	0.00	1368	1	100.0	60
31/05/12	4:00	0	0.0	0.00	0.0	0.000	0.065	20.7	77	0.00	1368	1	100.0	60
31/05/12	5:00	0	0.0	0.00	0.0	0.000	0.051	20.4	78	0.00	1368	1	100.0	60
31/05/12	6:00	0	0.0	0.00	0.0	0.000	0.044	20.1	78	0.00	1368	1	100.0	60
31/05/12	7:00	11	0.0	0.00	0.0	0.000	0.021	19.6	78	0.00	1368	1	100.0	60
31/05/12	8:00	123	0.0	0.00	0.0	0.000	0.032	20.0	76	0.05	1368	1	100.0	60
31/05/12	9:00	269	0.5	0.21	0.8	0.000	0.141	23.7	63	0.10	1369	1	100.0	60
31/05/12	10:00	364	1.1	0.47	1.3	0.000	0.225	29.0	58	0.18	1368	1	100.0	60
31/05/12	11:00	310	1.2	0.51	1.5	0.000	0.248	29.7	64	0.13	1368	1	100.0	60
31/05/12	12:00	181	1.1	0.47	1.2	0.000	0.259	28.6	67	0.10	1368	1	100.0	60
31/05/12	13:00	158	0.7	0.30	1.1	0.000	0.262	27.7	70	0.08	1368	1	100.0	60
31/05/12	14:00	274	1.3	0.56	1.9	0.000	0.262	27.7	66	0.13	1368	1	100.0	60
31/05/12	15:00	296	1.2	0.51	1.5	0.000	0.266	29.6	60	0.15	1331	1	97.3	60
31/05/12	16:00	554	1.0	0.43	1.4	0.000	0.319	31.4	59	0.15	1368	1	100.0	60
31/05/12	17:00	276	0.4	0.17	0.7	0.000	0.340	31.6	62	0.10	1332	1	97.4	60
31/05/12	18:00	42	0.0	0.00	0.0	0.000	0.271	28.1	70	0.03	1368	1	100.0	60
31/05/12	19:00	0	0.0	0.00	0.0	0.000	0.190	24.9	74	0.00	1368	1	100.0	60
31/05/12	20:00	0	0.0	0.00	0.0	0.000	0.153	23.6	75	0.00	1368	1	100.0	60
31/05/12	21:00	0	0.0	0.00	0.0	0.000	0.157	23.1	77	0.00	1368	1	100.0	60
31/05/12	22:00	0	0.0	0.00	0.0	0.000	0.171	23.2	78	0.00	1368	1	100.0	60
31/05/12	23:00	0	0.0	0.00	0.0	0.000	0.162	23.0	78	0.00	1368	1	100.0	60
1/06/12	00:00	0	0.0	0.00	0.0	0.000	0.162	22.9	78	0.00	1330	1	97.2	60