

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
1/07/12	1:00	17.7	17.9	17.4	89	15.8	0.0	---	0.00	0.0	---	17.7	18.2	18.2	758.5	0.0	0.0	0	0.00
1/07/12	2:00	17.2	17.4	16.9	92	15.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	758.6	0.0	0.0	0	0.00
1/07/12	3:00	17.2	17.5	16.6	92	15.9	0.0	---	0.00	0.0	---	17.2	17.6	17.6	758.3	0.0	0.0	0	0.00
1/07/12	4:00	16.4	16.9	16.1	92	15.1	0.0	---	0.00	0.0	---	16.4	16.7	16.7	758.3	0.0	0.0	0	0.00
1/07/12	5:00	16.0	16.2	15.8	93	14.9	0.0	---	0.00	0.0	---	16.0	16.2	16.2	758.3	0.0	0.0	0	0.00
1/07/12	6:00	16.0	16.2	15.7	94	15.0	0.0	---	0.00	0.0	---	16.0	16.2	16.2	758.4	0.0	0.0	0	0.00
1/07/12	7:00	15.9	16.1	15.8	95	15.1	0.0	---	0.00	0.0	---	15.9	16.1	16.1	758.6	0.2	0.0	0	0.00
1/07/12	8:00	15.9	16.7	15.8	98	15.6	0.0	---	0.00	0.0	---	15.9	16.2	16.2	759.1	0.0	0.0	29	2.49
1/07/12	9:00	18.2	19.5	16.7	90	16.6	1.6	ENE	1.61	12.9	NE	18.2	18.9	18.9	759.6	0.0	0.0	169	14.54
1/07/12	10:00	20.4	21.2	19.5	76	16.0	8.0	ENE	8.05	17.7	E	20.4	21.0	20.3	759.6	0.0	0.0	315	27.09
1/07/12	11:00	22.3	23.6	21.2	66	15.7	11.3	E	11.27	22.5	ENE	22.3	22.6	21.2	759.3	0.0	0.0	433	37.24
1/07/12	12:00	24.4	25.4	23.4	61	16.4	8.0	E	8.05	17.7	E	24.4	24.6	24.1	758.7	0.0	0.0	508	43.69
1/07/12	13:00	26.1	26.6	25.4	56	16.6	6.4	E	6.44	22.5	E	26.1	26.6	26.6	757.9	0.0	0.0	536	46.10
1/07/12	14:00	27.0	27.3	26.6	55	17.2	4.8	E	4.83	20.9	ENE	27.0	27.6	27.6	757.2	0.0	0.0	511	43.95
1/07/12	15:00	27.4	27.8	27.2	58	18.4	3.2	E	3.22	20.9	SE	27.4	28.3	28.3	756.7	0.0	0.0	442	38.02
1/07/12	16:00	26.9	27.2	26.8	60	18.5	3.2	ESE	3.22	16.1	SE	26.9	27.9	27.9	756.6	0.0	0.0	295	25.37
1/07/12	17:00	26.5	26.9	26.0	61	18.4	1.6	ESE	1.61	16.1	SE	26.5	27.6	27.6	756.7	0.0	0.0	165	14.19
1/07/12	18:00	25.2	26.0	24.1	66	18.4	0.0	E	0.00	11.3	E	25.2	25.8	25.8	756.8	0.0	0.0	48	4.13
1/07/12	19:00	23.1	24.1	22.1	73	18.0	0.0	E	0.00	1.6	E	23.1	24.1	24.1	757.2	0.0	0.0	0	0.00
1/07/12	20:00	21.3	22.1	20.2	80	17.7	0.0	---	0.00	0.0	---	21.3	22.3	22.3	757.5	0.0	0.0	0	0.00
1/07/12	21:00	19.2	20.2	18.7	84	16.5	0.0	---	0.00	0.0	---	19.2	20.2	20.2	757.7	0.0	0.0	0	0.00
1/07/12	22:00	18.7	18.9	18.1	88	16.6	0.0	---	0.00	0.0	---	18.7	19.4	19.4	758.1	0.0	0.0	0	0.00
1/07/12	23:00	18.2	18.7	17.7	88	16.2	0.0	---	0.00	0.0	---	18.2	18.9	18.9	758.0	0.0	0.0	0	0.00
2/07/12	00:00	18.1	18.5	17.7	85	15.5	0.0	ENE	0.00	9.7	ENE	18.1	18.8	18.8	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
2/07/12	1:00	18.2	18.5	17.7	89	16.3	0.0	ENE	0.00	9.7	ENE	18.2	18.8	18.8	757.8	0.0	0.0	0	0.00
2/07/12	2:00	17.4	17.8	17.0	91	16.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	757.6	0.0	0.0	0	0.00
2/07/12	3:00	16.9	17.2	16.8	92	15.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.4	0.0	0.0	0	0.00
2/07/12	4:00	16.7	16.9	16.4	93	15.6	0.0	---	0.00	0.0	---	16.7	17.0	17.0	757.2	0.0	0.0	0	0.00
2/07/12	5:00	16.6	16.7	16.4	93	15.4	0.0	---	0.00	0.0	---	16.6	16.8	16.8	757.3	0.0	0.0	0	0.00
2/07/12	6:00	16.7	17.0	16.3	94	15.8	0.0	---	0.00	0.0	---	16.7	17.0	17.0	757.7	0.2	0.0	0	0.00
2/07/12	7:00	16.3	16.4	16.1	95	15.5	0.0	---	0.00	0.0	---	16.3	16.4	16.4	758.1	0.0	0.0	0	0.00
2/07/12	8:00	16.3	17.0	16.1	97	15.8	0.0	---	0.00	0.0	---	16.3	16.5	16.5	758.7	0.0	0.0	31	2.67
2/07/12	9:00	18.7	19.9	17.0	90	17.0	0.0	---	0.00	0.0	---	18.7	19.4	19.4	759.2	0.0	0.0	174	14.97
2/07/12	10:00	20.1	21.1	19.7	81	16.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	759.6	0.0	0.0	320	27.52
2/07/12	11:00	22.2	22.9	21.1	72	16.9	1.6	E	1.61	14.5	E	22.2	22.5	22.5	759.6	0.0	0.0	434	37.33
2/07/12	12:00	24.1	24.9	22.9	66	17.3	4.8	E	4.83	16.1	E	24.1	24.7	24.7	759.1	0.0	0.0	508	43.69
2/07/12	13:00	25.8	26.6	24.9	62	17.9	4.8	E	4.83	16.1	E	25.8	26.6	26.6	758.4	0.0	0.0	535	46.02
2/07/12	14:00	27.1	27.3	26.6	59	18.4	4.8	E	4.83	16.1	E	27.1	27.9	27.9	757.6	0.0	0.0	515	44.30
2/07/12	15:00	27.7	27.9	27.2	58	18.7	3.2	E	3.22	16.1	SE	27.7	28.6	28.6	757.0	0.0	0.0	447	38.45
2/07/12	16:00	27.8	27.9	27.3	61	19.6	3.2	ESE	3.22	16.1	SE	27.8	28.9	28.9	756.9	0.0	0.0	298	25.63
2/07/12	17:00	27.1	27.3	26.6	61	18.9	3.2	E	3.22	14.5	ESE	27.1	28.2	28.2	756.9	0.0	0.0	157	13.50
2/07/12	18:00	25.6	26.6	24.1	69	19.4	0.0	E	0.00	14.5	ESE	25.6	26.5	26.5	757.2	0.0	0.0	47	4.04
2/07/12	19:00	23.6	24.1	23.3	70	17.8	0.0	E	0.00	9.7	ESE	23.6	24.6	24.6	757.7	0.0	0.0	0	0.00
2/07/12	20:00	22.0	23.2	20.8	78	18.0	0.0	---	0.00	0.0	---	22.0	22.8	22.8	758.1	0.0	0.0	0	0.00
2/07/12	21:00	20.1	20.8	19.7	85	17.5	0.0	---	0.00	0.0	---	20.1	21.1	21.1	758.5	0.0	0.0	0	0.00
2/07/12	22:00	19.3	19.7	19.1	88	17.3	0.0	---	0.00	0.0	---	19.3	20.3	20.3	758.8	0.0	0.0	0	0.00
2/07/12	23:00	18.5	19.1	18.2	91	17.0	0.0	---	0.00	0.0	---	18.5	19.2	19.2	758.9	0.0	0.0	0	0.00
3/07/12	00:00	18.2	18.4	17.9	90	16.6	0.0	---	0.00	0.0	---	18.2	18.9	18.9	758.8	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
3/07/12	1:00	17.9	18.2	17.7	91	16.5	0.0	---	0.00	0.0	---	17.9	18.5	18.5	758.8	0.0	0.0	0	0.00
3/07/12	2:00	17.8	18.2	17.4	92	16.5	0.0	---	0.00	0.0	---	17.8	18.3	18.3	758.7	0.0	0.0	0	0.00
3/07/12	3:00	17.4	17.7	17.0	92	16.1	0.0	---	0.00	0.0	---	17.4	17.8	17.8	758.6	0.0	0.0	0	0.00
3/07/12	4:00	16.6	17.0	16.4	93	15.4	0.0	---	0.00	0.0	---	16.6	16.8	16.8	758.6	0.2	0.0	0	0.00
3/07/12	5:00	16.9	17.3	16.7	93	15.8	0.0	---	0.00	0.0	---	16.9	17.3	17.3	758.8	0.0	0.0	0	0.00
3/07/12	6:00	18.1	18.8	17.3	95	17.2	0.0	---	0.00	0.0	---	18.1	18.5	18.5	758.7	0.0	0.0	0	0.00
3/07/12	7:00	17.6	18.7	16.9	94	16.6	0.0	---	0.00	0.0	---	17.6	18.0	18.0	759.2	0.0	0.0	0	0.00
3/07/12	8:00	16.9	17.3	16.7	95	16.1	0.0	---	0.00	0.0	---	16.9	17.2	17.2	759.7	0.0	0.0	15	1.29
3/07/12	9:00	19.2	20.4	17.2	96	18.5	0.0	---	0.00	0.0	---	19.2	19.8	19.8	760.0	0.0	0.0	126	10.84
3/07/12	10:00	21.7	22.4	20.3	83	18.7	0.0	ENE	0.00	3.2	ENE	21.7	22.7	22.7	760.2	0.0	0.0	307	26.41
3/07/12	11:00	22.6	23.6	22.0	72	17.3	6.4	ENE	6.44	17.7	E	22.6	23.2	23.2	759.9	0.2	0.0	317	27.27
3/07/12	12:00	24.2	25.2	23.3	67	17.7	4.8	E	4.83	16.1	ENE	24.2	24.9	24.9	759.2	0.0	0.0	504	43.35
3/07/12	13:00	25.9	26.6	25.2	61	17.8	1.6	E	1.61	12.9	E	25.9	26.7	26.7	758.2	0.0	0.0	526	45.24
3/07/12	14:00	27.1	27.6	26.6	61	18.9	1.6	E	1.61	14.5	ENE	27.1	28.2	28.2	757.4	0.0	0.0	505	43.44
3/07/12	15:00	27.7	27.9	27.4	59	19.0	3.2	E	3.22	14.5	E	27.7	28.7	28.7	756.6	0.0	0.0	395	33.97
3/07/12	16:00	28.0	28.1	27.9	58	19.0	1.6	E	1.61	9.7	ESE	28.0	29.1	29.1	756.2	0.0	0.0	241	20.73
3/07/12	17:00	27.6	28.0	26.8	64	20.2	0.0	ESE	0.00	9.7	SE	27.6	29.3	29.3	756.4	0.0	0.0	156	13.42
3/07/12	18:00	25.7	26.8	24.4	71	20.0	0.0	---	0.00	0.0	---	25.7	26.8	26.8	756.5	0.0	0.0	36	3.10
3/07/12	19:00	23.6	24.4	22.9	75	18.9	0.0	---	0.00	0.0	---	23.6	24.6	24.6	756.8	0.0	0.0	0	0.00
3/07/12	20:00	22.7	22.9	22.5	70	17.0	0.0	E	0.00	14.5	E	22.7	23.4	23.4	756.8	0.0	0.0	0	0.00
3/07/12	21:00	22.8	23.3	22.1	72	17.5	3.2	E	3.22	14.5	NE	22.8	23.6	23.6	756.7	0.0	0.0	0	0.00
3/07/12	22:00	22.1	22.2	21.7	70	16.4	1.6	ESE	1.61	12.9	ESE	22.1	22.3	22.3	756.8	0.0	0.0	0	0.00
3/07/12	23:00	19.8	21.7	18.6	81	16.4	0.0	---	0.00	0.0	---	19.8	20.8	20.8	757.1	0.0	0.0	0	0.00
4/07/12	00:00	18.4	18.6	18.3	85	15.9	0.0	ENE	0.00	3.2	ENE	18.4	19.2	19.2	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
4/07/12	1:00	18.3	18.4	18.2	87	16.1	0.0	---	0.00	0.0	---	18.3	19.1	19.1	756.8	0.0	0.0	0	0.00
4/07/12	2:00	18.2	18.5	17.9	87	16.0	0.0	---	0.00	0.0	---	18.2	18.9	18.9	756.6	0.0	0.0	0	0.00
4/07/12	3:00	17.8	17.9	17.6	89	15.9	0.0	---	0.00	0.0	---	17.8	18.3	18.3	756.3	0.0	0.0	0	0.00
4/07/12	4:00	17.6	17.8	17.3	91	16.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	755.9	0.0	0.0	0	0.00
4/07/12	5:00	17.8	17.9	17.4	91	16.3	0.0	NE	0.00	6.4	NE	17.8	18.4	18.4	755.9	0.0	0.0	0	0.00
4/07/12	6:00	18.6	19.1	17.8	83	15.7	3.2	E	3.22	14.5	E	18.6	19.4	19.4	756.1	0.0	0.0	0	0.00
4/07/12	7:00	18.6	19.1	17.6	86	16.2	6.4	E	6.44	14.5	E	18.6	19.3	19.0	756.5	0.0	0.0	0	0.00
4/07/12	8:00	16.9	18.3	16.6	87	14.8	0.0	E	0.00	14.5	E	16.9	17.4	17.4	756.8	0.0	0.0	19	1.63
4/07/12	9:00	19.4	19.9	18.3	81	16.0	9.7	ENE	9.66	17.7	ESE	19.4	20.3	19.1	757.3	0.0	0.0	128	11.01
4/07/12	10:00	21.1	22.1	19.6	72	15.9	11.3	E	11.27	22.5	ENE	21.1	21.3	19.9	757.4	0.0	0.0	307	26.41
4/07/12	11:00	23.1	24.4	22.1	61	15.2	11.3	ENE	11.27	25.7	NE	23.1	23.2	22.0	757.1	0.0	0.0	429	36.90
4/07/12	12:00	25.3	26.2	24.4	56	15.9	12.9	NE	12.87	25.7	NE	25.3	25.4	24.2	756.5	0.0	0.0	501	43.09
4/07/12	13:00	27.2	28.4	26.2	43	13.6	9.7	ENE	9.66	29.0	NE	27.2	27.3	26.7	755.5	0.0	0.0	530	45.59
4/07/12	14:00	28.9	29.3	28.4	33	11.0	12.9	ENE	12.87	29.0	ENE	28.9	28.2	27.4	754.4	0.0	0.0	511	43.95
4/07/12	15:00	29.2	29.3	29.1	35	12.2	12.9	ENE	12.87	27.4	NE	29.2	28.7	28.0	754.0	0.0	0.0	413	35.52
4/07/12	16:00	28.8	29.3	28.1	37	12.6	8.0	ENE	8.05	24.1	ENE	28.8	28.5	28.3	753.9	0.0	0.0	242	20.81
4/07/12	17:00	27.8	28.7	27.2	43	14.1	3.2	ENE	3.22	20.9	NE	27.8	28.0	28.0	753.8	0.0	0.0	85	7.31
4/07/12	18:00	25.9	27.2	24.2	58	17.0	0.0	ENE	0.00	1.6	ENE	25.9	26.6	26.6	753.9	0.0	0.0	46	3.96
4/07/12	19:00	23.1	24.2	22.1	66	16.4	0.0	E	0.00	3.2	E	23.1	23.7	23.7	754.2	0.0	0.0	0	0.00
4/07/12	20:00	22.2	22.3	21.9	68	16.0	4.8	E	4.83	12.9	E	22.2	22.3	22.3	754.5	0.0	0.0	0	0.00
4/07/12	21:00	21.2	21.9	19.8	74	16.4	3.2	E	3.22	14.5	E	21.2	21.6	21.6	754.9	0.0	0.0	0	0.00
4/07/12	22:00	18.5	19.8	17.9	81	15.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	755.2	0.0	0.0	0	0.00
4/07/12	23:00	18.0	18.2	17.8	82	14.9	0.0	ENE	0.00	11.3	ENE	18.0	18.6	18.6	755.4	0.0	0.0	0	0.00
5/07/12	00:00	17.4	18.1	16.7	86	15.0	1.6	N	1.61	25.7	N	17.4	17.9	17.9	755.9	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
5/07/12	1:00	17.6	18.2	16.8	81	14.3	0.0	---	0.00	0.0	---	17.6	18.1	18.1	755.8	0.0	0.0	0	0.00
5/07/12	2:00	18.0	18.2	17.4	82	14.9	0.0	---	0.00	0.0	---	18.0	18.6	18.6	756.1	0.0	0.0	0	0.00
5/07/12	3:00	16.1	17.4	15.5	88	14.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	756.0	0.0	0.0	0	0.00
5/07/12	4:00	15.5	15.6	15.3	90	13.9	0.0	---	0.00	0.0	---	15.5	15.7	15.7	756.0	0.0	0.0	0	0.00
5/07/12	5:00	16.2	17.0	15.5	89	14.4	0.0	---	0.00	0.0	---	16.2	16.6	16.6	756.1	0.0	0.0	0	0.00
5/07/12	6:00	16.9	17.4	16.2	90	15.2	0.0	---	0.00	0.0	---	16.9	17.3	17.3	756.5	0.0	0.0	0	0.00
5/07/12	7:00	15.8	16.4	15.2	92	14.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	757.0	0.0	0.0	0	0.00
5/07/12	8:00	15.7	17.1	15.1	92	14.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	757.2	0.0	0.0	25	2.15
5/07/12	9:00	18.6	20.2	17.1	83	15.6	4.8	E	4.83	22.5	ENE	18.6	19.3	19.2	757.1	0.0	0.0	166	14.28
5/07/12	10:00	21.1	21.8	20.2	72	15.8	12.9	E	12.87	25.7	NE	21.1	21.3	19.5	757.1	0.0	0.0	317	27.27
5/07/12	11:00	22.9	24.3	21.8	64	15.7	11.3	ENE	11.27	24.1	ENE	22.9	23.2	22.0	756.7	0.0	0.0	427	36.73
5/07/12	12:00	25.3	26.6	24.3	55	15.6	11.3	ENE	11.27	24.1	ENE	25.3	25.5	24.5	756.2	0.0	0.0	499	42.92
5/07/12	13:00	27.2	28.1	26.4	52	16.5	9.7	ENE	9.66	24.1	NE	27.2	27.5	26.9	755.3	0.0	0.0	528	45.41
5/07/12	14:00	28.7	29.3	28.1	44	15.3	9.7	ENE	9.66	22.5	ENE	28.7	29.1	28.6	754.3	0.0	0.0	504	43.35
5/07/12	15:00	29.6	29.8	29.3	39	14.2	11.3	NE	11.27	24.1	ENE	29.6	29.5	28.9	753.9	0.0	0.0	406	34.92
5/07/12	16:00	29.6	29.8	29.3	40	14.6	11.3	NE	11.27	25.7	ENE	29.6	29.6	29.1	753.8	0.0	0.0	242	20.81
5/07/12	17:00	28.8	29.3	27.9	47	16.3	6.4	NE	6.44	16.1	ENE	28.8	29.5	29.5	753.8	0.0	0.0	112	9.63
5/07/12	18:00	26.3	27.9	24.7	57	17.1	0.0	ENE	0.00	6.4	NE	26.3	27.1	27.1	754.0	0.0	0.0	44	3.78
5/07/12	19:00	24.2	24.7	23.7	61	16.2	3.2	E	3.22	12.9	ENE	24.2	24.3	24.3	754.1	0.0	0.0	0	0.00
5/07/12	20:00	22.5	23.7	21.9	78	18.5	1.6	E	1.61	12.9	ENE	22.5	23.4	23.4	754.4	0.0	0.0	0	0.00
5/07/12	21:00	21.0	21.9	20.3	82	17.8	0.0	ENE	0.00	9.7	ENE	21.0	22.0	22.0	754.7	0.0	0.0	0	0.00
5/07/12	22:00	19.6	20.6	18.9	87	17.3	0.0	ENE	0.00	1.6	ENE	19.6	20.6	20.6	755.2	0.0	0.0	0	0.00
5/07/12	23:00	18.7	18.9	18.2	87	16.5	0.0	---	0.00	0.0	---	18.7	19.5	19.5	755.3	0.0	0.0	0	0.00
6/07/12	00:00	18.2	18.2	18.1	88	16.1	0.0	---	0.00	0.0	---	18.2	18.8	18.8	755.4	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
6/07/12	1:00	18.4	19.1	17.9	88	16.4	0.0	---	0.00	0.0	---	18.4	19.1	19.1	755.4	0.0	0.0	0	0.00
6/07/12	2:00	18.3	19.1	18.1	88	16.3	0.0	---	0.00	0.0	---	18.3	19.0	19.0	755.1	0.0	0.0	0	0.00
6/07/12	3:00	18.2	18.3	17.9	85	15.6	0.0	E	0.00	11.3	E	18.2	18.8	18.8	754.9	0.0	0.0	0	0.00
6/07/12	4:00	17.6	18.3	17.0	89	15.8	0.0	---	0.00	0.0	---	17.6	18.2	18.2	754.6	0.0	0.0	0	0.00
6/07/12	5:00	18.3	18.9	17.0	88	16.3	0.0	E	0.00	1.6	E	18.3	18.9	18.9	754.4	0.0	0.0	0	0.00
6/07/12	6:00	18.5	18.9	18.1	88	16.5	1.6	E	1.61	11.3	ENE	18.5	19.2	19.2	754.4	0.0	0.0	0	0.00
6/07/12	7:00	18.9	19.1	18.7	89	17.1	4.8	E	4.83	14.5	E	18.9	19.8	19.7	754.8	0.0	0.0	0	0.00
6/07/12	8:00	18.2	18.8	17.9	90	16.6	0.0	NE	0.00	1.6	NE	18.2	18.9	18.9	755.3	0.0	0.0	22	1.89
6/07/12	9:00	19.0	19.8	18.3	84	16.2	8.0	ENE	8.05	16.1	ENE	19.0	19.8	19.0	755.5	0.0	0.0	96	8.26
6/07/12	10:00	21.1	21.9	19.7	75	16.5	9.7	ENE	9.66	20.9	ENE	21.1	21.6	20.5	755.4	0.0	0.0	240	20.64
6/07/12	11:00	23.5	24.4	21.9	70	17.7	6.4	NE	6.44	16.1	ENE	23.5	24.5	24.5	755.9	0.0	0.0	331	28.47
6/07/12	12:00	25.4	25.8	24.4	64	18.1	3.2	NNE	3.22	14.5	NNE	25.4	26.0	26.0	755.6	0.0	0.0	196	16.86
6/07/12	13:00	26.0	26.2	25.8	66	19.2	1.6	NE	1.61	12.9	NE	26.0	27.0	27.0	755.2	0.0	0.0	156	13.42
6/07/12	14:00	25.8	26.6	24.7	64	18.5	11.3	W	11.27	40.2	W	25.8	26.6	25.7	755.2	0.0	0.0	134	11.53
6/07/12	15:00	23.8	24.8	21.4	74	18.9	19.3	W	19.31	46.7	WNW	23.8	24.8	22.5	756.4	0.0	0.0	145	12.47
6/07/12	16:00	20.8	21.3	20.6	76	16.4	16.1	W	16.09	35.4	WNW	20.8	21.4	18.9	756.2	0.0	0.0	88	7.57
6/07/12	17:00	21.0	21.3	20.5	72	15.8	14.5	W	14.48	33.8	W	21.0	21.2	19.1	756.7	0.0	0.0	82	7.05
6/07/12	18:00	19.8	20.5	18.8	78	15.8	12.9	WSW	12.87	29.0	SW	19.7	20.6	18.6	757.4	0.0	0.0	15	1.29
6/07/12	19:00	17.9	18.8	17.4	86	15.5	4.8	WSW	4.83	25.7	WSW	17.9	18.5	18.4	758.1	0.0	0.0	0	0.00
6/07/12	20:00	17.3	17.4	17.2	88	15.3	0.0	SW	0.00	12.9	SW	17.3	17.8	17.8	758.2	0.0	0.0	0	0.00
6/07/12	21:00	16.8	17.2	16.7	89	15.0	4.8	SW	4.83	16.1	SW	16.8	17.3	17.0	759.0	0.0	0.0	0	0.00
6/07/12	22:00	16.4	16.7	16.1	88	14.4	9.7	WSW	9.66	27.4	SW	15.8	16.7	15.3	759.4	0.0	0.0	0	0.00
6/07/12	23:00	15.8	16.1	15.7	90	14.2	9.7	WSW	9.66	25.7	WSW	15.1	16.1	14.6	759.4	0.0	0.0	0	0.00
7/07/12	00:00	15.4	15.7	15.2	89	13.6	6.4	WSW	6.44	22.5	W	15.1	15.7	15.0	759.6	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
7/07/12	1:00	15.1	15.2	14.8	89	13.3	8.0	W	8.05	22.5	WSW	14.3	15.2	14.0	760.1	0.2	0.0	0	0.00
7/07/12	2:00	14.7	14.8	14.6	90	13.0	4.8	WSW	4.83	20.9	SW	14.6	14.8	14.4	759.7	0.0	0.0	0	0.00
7/07/12	3:00	14.7	14.8	14.6	92	13.4	3.2	W	3.22	14.5	W	14.7	14.8	14.7	759.1	0.0	0.0	0	0.00
7/07/12	4:00	14.8	14.9	14.8	93	13.7	6.4	W	6.44	20.9	W	14.4	14.9	14.2	759.4	0.0	0.0	0	0.00
7/07/12	5:00	14.9	15.1	14.7	93	13.8	6.4	WSW	6.44	16.1	W	14.4	15.0	14.3	759.4	0.0	0.0	0	0.00
7/07/12	6:00	14.9	15.0	14.9	92	13.7	9.7	WSW	9.66	22.5	WSW	14.0	15.1	13.5	759.8	0.0	0.0	0	0.00
7/07/12	7:00	14.8	14.9	14.8	92	13.5	6.4	WSW	6.44	22.5	WSW	14.4	15.0	14.3	760.4	0.0	0.0	0	0.00
7/07/12	8:00	14.3	14.8	13.8	90	12.7	9.7	WSW	9.66	25.7	W	13.2	14.4	12.8	761.4	0.0	0.0	3	0.26
7/07/12	9:00	13.9	13.9	13.8	91	12.4	6.4	WSW	6.44	20.9	SW	13.2	14.0	13.2	761.5	0.0	0.0	15	1.29
7/07/12	10:00	13.8	14.0	13.8	92	12.6	6.4	WSW	6.44	20.9	WSW	13.2	13.9	13.1	762.3	0.4	4.2	34	2.92
7/07/12	11:00	13.9	14.1	13.8	92	12.7	6.4	WSW	6.44	20.9	W	13.3	14.1	13.2	762.6	0.2	0.0	41	3.53
7/07/12	12:00	14.1	14.2	13.9	91	12.6	9.7	W	9.66	20.9	W	12.9	14.2	12.5	762.4	1.0	10.2	91	7.83
7/07/12	13:00	14.2	14.4	14.0	89	12.4	11.3	W	11.27	24.1	WNW	12.8	14.3	12.3	762.5	0.0	0.0	103	8.86
7/07/12	14:00	14.2	14.3	14.1	91	12.7	12.9	W	12.87	25.7	W	12.6	14.3	12.0	762.3	1.0	3.0	76	6.54
7/07/12	15:00	14.2	14.5	13.8	92	12.9	9.7	WSW	9.66	25.7	W	13.0	14.3	12.6	762.4	0.8	2.0	87	7.48
7/07/12	16:00	13.8	13.9	13.7	90	12.2	12.9	WSW	12.87	25.7	WSW	12.1	13.9	11.5	762.7	0.2	1.2	51	4.39
7/07/12	17:00	13.7	13.8	13.5	88	11.7	8.0	WSW	8.05	22.5	W	12.7	13.8	12.4	762.7	0.0	0.0	33	2.84
7/07/12	18:00	13.3	13.6	12.9	87	11.2	9.7	WSW	9.66	24.1	WSW	12.0	13.4	11.6	763.9	0.0	0.0	15	1.29
7/07/12	19:00	12.8	12.9	12.5	86	10.5	9.7	WSW	9.66	25.7	WSW	11.3	12.8	11.0	764.4	0.0	0.0	0	0.00
7/07/12	20:00	12.3	12.5	11.9	88	10.3	9.7	WSW	9.66	22.5	SW	10.7	12.3	10.5	764.6	0.0	0.0	0	0.00
7/07/12	21:00	11.8	11.9	11.8	88	9.9	11.3	WSW	11.27	29.0	W	9.9	11.9	9.7	764.9	0.0	0.0	0	0.00
7/07/12	22:00	11.4	11.8	10.9	91	10.0	12.9	WSW	12.87	27.4	W	9.1	11.5	9.0	765.0	0.0	0.0	0	0.00
7/07/12	23:00	11.0	11.1	10.8	92	9.7	1.6	WSW	1.61	14.5	WSW	11.0	11.2	11.2	764.6	0.0	0.0	0	0.00
8/07/12	00:00	10.1	10.7	9.6	93	9.0	0.0	---	0.00	0.0	---	10.1	10.3	10.3	764.7	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
8/07/12	1:00	9.7	9.9	9.6	94	8.7	0.0	---	0.00	0.0	---	9.7	9.9	9.9	764.7	0.0	0.0	0	0.00
8/07/12	2:00	9.3	9.6	9.1	94	8.4	0.0	W	0.00	3.2	W	9.3	9.5	9.5	764.6	0.0	0.0	0	0.00
8/07/12	3:00	9.3	9.4	8.9	93	8.2	0.0	WSW	0.00	6.4	WSW	9.3	9.5	9.5	764.3	0.0	0.0	0	0.00
8/07/12	4:00	9.1	9.2	8.9	94	8.2	0.0	---	0.00	0.0	---	9.1	9.3	9.3	763.9	0.0	0.0	0	0.00
8/07/12	5:00	9.0	9.2	8.7	96	8.4	0.0	---	0.00	0.0	---	9.0	9.3	9.3	763.9	0.2	0.0	0	0.00
8/07/12	6:00	8.7	9.0	8.5	98	8.4	0.0	---	0.00	0.0	---	8.7	9.0	9.0	764.1	0.0	0.0	0	0.00
8/07/12	7:00	8.3	8.9	7.9	98	8.0	0.0	---	0.00	0.0	---	8.3	8.5	8.5	764.0	0.0	0.0	0	0.00
8/07/12	8:00	8.5	9.0	8.1	98	8.2	0.0	---	0.00	0.0	---	8.5	8.7	8.7	764.2	0.0	0.0	9	0.77
8/07/12	9:00	10.1	11.3	8.9	99	10.0	0.0	WSW	0.00	3.2	WSW	10.1	10.4	10.4	764.3	0.0	0.0	101	8.69
8/07/12	10:00	12.1	13.2	11.2	99	11.9	0.0	WNW	0.00	11.3	WNW	12.1	12.3	12.3	764.4	0.0	0.0	193	16.60
8/07/12	11:00	13.7	14.1	13.2	81	10.5	0.0	ESE	0.00	11.3	SSE	13.7	13.7	13.7	764.0	0.0	0.0	476	40.94
8/07/12	12:00	13.9	14.5	13.7	75	9.6	4.8	E	4.83	17.7	N	13.7	13.7	13.2	763.6	0.0	0.0	553	47.56
8/07/12	13:00	15.1	15.6	14.2	68	9.2	4.8	ENE	4.83	20.9	NE	15.0	14.6	14.2	763.1	0.0	0.0	585	50.32
8/07/12	14:00	16.2	16.7	15.5	65	9.6	4.8	E	4.83	20.9	ENE	16.2	15.7	15.4	762.2	0.0	0.0	539	46.36
8/07/12	15:00	17.0	17.1	16.7	62	9.7	3.2	E	3.22	16.1	NE	17.0	16.6	16.5	761.6	0.0	0.0	449	38.62
8/07/12	16:00	17.0	17.2	16.9	61	9.4	4.8	E	4.83	14.5	ENE	17.0	16.6	16.3	761.2	0.0	0.0	272	23.40
8/07/12	17:00	17.0	17.2	16.9	64	10.1	6.4	E	6.44	16.1	E	16.9	16.6	16.1	760.8	0.0	0.0	138	11.87
8/07/12	18:00	16.3	16.9	15.1	72	11.3	1.6	E	1.61	12.9	E	16.3	16.0	16.0	760.9	0.0	0.0	54	4.64
8/07/12	19:00	14.0	15.1	13.3	78	10.2	0.0	---	0.00	0.0	---	14.0	13.9	13.9	761.3	0.0	0.0	0	0.00
8/07/12	20:00	13.7	13.8	13.4	86	11.4	0.0	---	0.00	0.0	---	13.7	13.8	13.8	761.4	0.0	0.0	0	0.00
8/07/12	21:00	13.6	13.7	13.3	86	11.3	0.0	E	0.00	9.7	E	13.6	13.7	13.7	761.5	0.0	0.0	0	0.00
8/07/12	22:00	13.3	13.6	12.9	86	11.0	0.0	---	0.00	0.0	---	13.3	13.3	13.3	761.8	0.0	0.0	0	0.00
8/07/12	23:00	12.1	13.1	11.2	89	10.4	0.0	---	0.00	0.0	---	12.1	12.2	12.2	761.6	0.0	0.0	0	0.00
9/07/12	00:00	12.7	13.3	11.6	89	11.0	0.0	---	0.00	0.0	---	12.7	12.8	12.8	762.1	0.2	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
9/07/12	1:00	13.4	13.7	12.8	87	11.3	1.6	ESE	1.61	12.9	ESE	13.4	13.5	13.5	761.6	0.0	0.0	0	0.00
9/07/12	2:00	14.0	14.5	13.6	84	11.3	6.4	ESE	6.44	20.9	ESE	13.4	14.1	13.2	761.7	0.0	0.0	0	0.00
9/07/12	3:00	13.4	14.0	13.3	84	10.8	3.2	ESE	3.22	12.9	E	13.4	13.5	13.3	761.6	0.0	0.0	0	0.00
9/07/12	4:00	13.1	13.3	12.9	86	10.8	4.8	ESE	4.83	17.7	SE	12.7	13.2	12.6	761.4	0.0	0.0	0	0.00
9/07/12	5:00	12.8	13.1	12.6	88	10.9	3.2	ESE	3.22	16.1	ESE	12.8	12.9	12.8	761.3	0.0	0.0	0	0.00
9/07/12	6:00	12.5	12.7	12.4	88	10.6	3.2	ESE	3.22	14.5	ESE	12.5	12.6	12.4	761.3	0.0	0.0	0	0.00
9/07/12	7:00	12.4	12.6	12.3	87	10.3	3.2	ESE	3.22	12.9	ESE	12.4	12.5	12.3	761.5	0.0	0.0	0	0.00
9/07/12	8:00	12.8	12.9	12.6	86	10.5	4.8	ESE	4.83	16.1	ESE	12.3	12.8	12.2	762.2	0.0	0.0	11	0.95
9/07/12	9:00	13.2	13.5	12.8	84	10.5	1.6	ESE	1.61	12.9	ESE	13.2	13.2	13.2	762.5	0.0	0.0	78	6.71
9/07/12	10:00	14.1	14.6	13.5	79	10.5	8.0	E	8.05	17.7	ESE	13.1	14.0	12.7	762.9	0.0	0.0	188	16.17
9/07/12	11:00	15.2	16.1	14.6	76	11.0	9.7	E	9.66	20.9	E	14.2	15.0	13.4	762.6	0.0	0.0	225	19.35
9/07/12	12:00	16.9	17.6	16.1	72	11.8	11.3	E	11.27	20.9	ESE	16.2	16.6	14.8	762.2	0.0	0.0	394	33.89
9/07/12	13:00	18.2	18.9	17.6	70	12.7	11.3	E	11.27	22.5	ENE	17.9	18.0	16.3	761.2	0.0	0.0	368	31.65
9/07/12	14:00	19.6	20.2	18.9	67	13.3	11.3	E	11.27	22.5	ENE	19.6	19.6	18.0	760.0	0.0	0.0	444	38.19
9/07/12	15:00	20.8	21.3	20.2	66	14.2	9.7	E	9.66	20.9	ENE	20.8	20.8	19.7	759.6	0.0	0.0	486	41.80
9/07/12	16:00	20.9	21.3	20.5	70	15.3	4.8	E	4.83	17.7	E	20.9	20.9	20.9	759.1	0.0	0.0	211	18.15
9/07/12	17:00	20.6	20.8	20.4	72	15.4	3.2	SE	3.22	14.5	SE	20.6	20.8	20.8	758.6	0.0	0.0	119	10.24
9/07/12	18:00	20.0	20.7	19.4	77	15.8	0.0	ESE	0.00	6.4	ESE	20.0	20.7	20.7	758.7	0.0	0.0	24	2.06
9/07/12	19:00	19.0	19.4	18.8	81	15.7	0.0	---	0.00	0.0	---	19.0	19.8	19.8	758.6	0.0	0.0	0	0.00
9/07/12	20:00	18.6	18.8	18.4	83	15.7	0.0	---	0.00	0.0	---	18.6	19.4	19.4	758.3	0.0	0.0	0	0.00
9/07/12	21:00	18.7	18.9	18.5	83	15.7	0.0	E	0.00	9.7	E	18.7	19.4	19.4	758.5	0.0	0.0	0	0.00
9/07/12	22:00	18.2	18.6	17.5	85	15.6	1.6	E	1.61	11.3	ENE	18.2	18.8	18.8	758.9	0.0	0.0	0	0.00
9/07/12	23:00	17.1	17.5	16.1	88	15.1	0.0	---	0.00	0.0	---	17.1	17.5	17.5	759.0	0.0	0.0	0	0.00
10/07/12	00:00	15.9	16.1	15.5	90	14.3	0.0	---	0.00	0.0	---	15.9	16.2	16.2	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
10/07/12	1:00	15.5	15.8	15.3	91	14.0	0.0	---	0.00	0.0	---	15.5	15.7	15.7	758.6	0.0	0.0	0	0.00
10/07/12	2:00	14.7	15.3	14.2	91	13.2	0.0	---	0.00	0.0	---	14.7	14.8	14.8	758.5	0.0	0.0	0	0.00
10/07/12	3:00	14.7	15.5	14.2	94	13.7	0.0	---	0.00	0.0	---	14.7	14.8	14.8	757.7	0.0	0.0	0	0.00
10/07/12	4:00	15.4	15.8	15.0	93	14.3	0.0	---	0.00	0.0	---	15.4	15.6	15.6	757.8	0.0	0.0	0	0.00
10/07/12	5:00	14.9	15.7	14.6	94	13.9	0.0	---	0.00	0.0	---	14.9	15.0	15.0	757.7	0.0	0.0	0	0.00
10/07/12	6:00	14.7	14.8	14.5	95	13.9	0.0	---	0.00	0.0	---	14.7	14.8	14.8	757.6	0.0	0.0	0	0.00
10/07/12	7:00	14.6	14.8	14.3	96	14.0	0.0	---	0.00	0.0	---	14.6	14.7	14.7	757.9	0.2	0.0	0	0.00
10/07/12	8:00	14.3	14.8	14.0	98	14.0	0.0	---	0.00	0.0	---	14.3	14.4	14.4	758.4	0.0	0.0	23	1.98
10/07/12	9:00	16.7	18.4	14.8	94	15.8	0.0	---	0.00	0.0	---	16.7	17.0	17.0	758.6	0.0	0.0	147	12.64
10/07/12	10:00	19.4	20.3	18.3	79	15.7	8.0	E	8.05	20.9	ENE	19.4	20.3	19.5	758.5	0.0	0.0	297	25.55
10/07/12	11:00	21.0	21.7	20.3	72	15.8	12.9	ENE	12.87	22.5	NE	21.0	21.2	19.4	758.1	0.0	0.0	409	35.18
10/07/12	12:00	22.8	23.9	21.8	67	16.3	8.0	E	8.05	16.1	ENE	22.8	23.3	22.8	757.4	0.0	0.0	494	42.49
10/07/12	13:00	24.9	25.5	23.9	60	16.6	11.3	ENE	11.27	25.7	NNE	24.9	24.9	23.9	756.6	0.0	0.0	527	45.33
10/07/12	14:00	26.1	26.8	25.4	59	17.5	8.0	ENE	8.05	20.9	ENE	26.1	27.0	26.7	755.7	0.0	0.0	508	43.69
10/07/12	15:00	26.9	27.6	26.6	56	17.4	4.8	ENE	4.83	17.7	ENE	26.9	27.5	27.5	754.8	0.0	0.0	417	35.87
10/07/12	16:00	26.8	27.8	26.1	61	18.7	4.8	ESE	4.83	14.5	ESE	26.8	27.9	27.9	754.9	0.0	0.0	255	21.93
10/07/12	17:00	26.0	26.2	25.8	63	18.4	0.0	ESE	0.00	12.9	ESE	26.0	26.9	26.9	754.8	0.0	0.0	139	11.96
10/07/12	18:00	25.1	25.8	23.8	70	19.2	0.0	---	0.00	0.0	---	25.1	26.1	26.1	755.2	0.0	0.0	40	3.44
10/07/12	19:00	22.7	23.8	21.9	77	18.4	0.0	---	0.00	0.0	---	22.7	23.6	23.6	755.4	0.0	0.0	0	0.00
10/07/12	20:00	21.6	21.9	21.3	77	17.4	0.0	---	0.00	0.0	---	21.6	22.3	22.3	755.4	0.0	0.0	0	0.00
10/07/12	21:00	20.9	21.4	20.1	81	17.5	0.0	E	0.00	9.7	E	20.9	21.9	21.9	755.5	0.0	0.0	0	0.00
10/07/12	22:00	19.7	20.1	19.2	86	17.3	0.0	---	0.00	0.0	---	19.7	20.7	20.7	755.5	0.0	0.0	0	0.00
10/07/12	23:00	18.9	19.2	18.8	88	16.9	0.0	---	0.00	0.0	---	18.9	19.8	19.8	755.7	0.0	0.0	0	0.00
11/07/12	00:00	19.1	19.7	18.8	89	17.3	1.6	NW	1.61	14.5	NW	19.1	20.0	20.0	755.8	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
11/07/12	1:00	19.7	19.9	19.4	90	18.0	0.0	---	0.00	0.0	---	19.7	20.7	20.7	755.4	0.0	0.0	0	0.00
11/07/12	2:00	18.7	19.6	17.9	91	17.2	0.0	---	0.00	0.0	---	18.7	19.4	19.4	755.3	0.0	0.0	0	0.00
11/07/12	3:00	18.0	18.2	17.9	92	16.7	0.0	---	0.00	0.0	---	18.0	18.6	18.6	754.9	0.0	0.0	0	0.00
11/07/12	4:00	18.3	19.2	17.9	92	17.0	1.6	WSW	1.61	12.9	WSW	18.3	18.9	18.9	754.6	0.0	0.0	0	0.00
11/07/12	5:00	19.6	20.2	19.2	94	18.6	9.7	WSW	9.66	20.9	WSW	19.6	20.4	19.2	754.4	0.0	0.0	0	0.00
11/07/12	6:00	20.3	20.6	20.2	94	19.3	9.7	WSW	9.66	17.7	SW	20.3	21.4	20.3	754.4	0.0	0.0	0	0.00
11/07/12	7:00	20.6	20.7	20.4	94	19.6	11.3	WSW	11.27	22.5	SW	20.6	21.8	20.4	755.1	0.0	0.0	0	0.00
11/07/12	8:00	20.4	20.5	20.3	97	19.9	9.7	WSW	9.66	22.5	SW	20.4	21.7	20.5	755.4	0.0	0.0	10	0.86
11/07/12	9:00	20.4	20.5	20.2	92	19.0	4.8	WSW	4.83	20.9	WSW	20.4	21.4	21.4	755.7	0.0	0.0	50	4.30
11/07/12	10:00	20.2	20.5	19.8	86	17.7	6.4	WSW	6.44	17.7	WSW	20.2	21.2	21.1	755.9	0.0	0.0	158	13.59
11/07/12	11:00	20.2	20.6	20.1	83	17.2	3.2	SW	3.22	16.1	WSW	20.2	21.2	21.2	755.5	0.0	0.0	256	22.02
11/07/12	12:00	20.9	21.6	20.4	79	17.1	0.0	SW	0.00	9.7	S	20.9	21.8	21.8	754.7	0.0	0.0	502	43.18
11/07/12	13:00	22.6	23.3	21.6	73	17.5	0.0	SE	0.00	3.2	S	22.6	23.2	23.2	753.8	0.0	0.0	519	44.64
11/07/12	14:00	24.2	24.9	23.3	69	18.1	0.0	---	0.00	0.0	---	24.2	25.1	25.1	752.8	0.0	0.0	503	43.26
11/07/12	15:00	25.2	25.3	24.9	68	18.8	0.0	NE	0.00	9.7	NNE	25.2	26.0	26.0	752.0	0.0	0.0	424	36.47
11/07/12	16:00	25.2	25.4	24.8	70	19.3	1.6	NE	1.61	11.3	NNE	25.2	26.2	26.2	751.8	0.0	0.0	212	18.23
11/07/12	17:00	24.6	24.8	24.3	72	19.2	0.0	ENE	0.00	6.4	E	24.6	25.7	25.7	751.4	0.0	0.0	101	8.69
11/07/12	18:00	23.4	24.3	22.2	80	19.7	0.0	SW	0.00	6.4	SW	23.4	24.4	24.4	751.8	0.0	0.0	24	2.06
11/07/12	19:00	21.6	22.2	21.0	86	19.1	0.0	WSW	0.00	3.2	W	21.6	22.6	22.6	751.7	0.0	0.0	0	0.00
11/07/12	20:00	20.3	21.0	19.3	85	17.7	3.2	WSW	3.22	16.1	SW	20.3	21.3	21.3	752.4	0.0	0.0	0	0.00
11/07/12	21:00	18.9	19.3	18.8	87	16.7	1.6	SW	1.61	11.3	WSW	18.9	19.8	19.8	753.3	0.0	0.0	0	0.00
11/07/12	22:00	18.4	18.8	17.9	89	16.5	1.6	WSW	1.61	9.7	WSW	18.4	19.1	19.1	753.5	0.2	0.0	0	0.00
11/07/12	23:00	17.6	17.9	17.3	90	15.9	3.2	WSW	3.22	11.3	SW	17.6	18.1	18.1	753.7	0.2	0.0	0	0.00
12/07/12	00:00	17.0	17.3	16.6	89	15.2	4.8	WSW	4.83	14.5	WSW	17.0	17.4	17.2	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
12/07/12	1:00	16.3	16.6	16.1	89	14.5	3.2	WSW	3.22	12.9	WSW	16.3	16.6	16.6	754.2	0.0	0.0	0	0.00
12/07/12	2:00	15.7	16.1	15.3	91	14.2	0.0	---	0.00	0.0	---	15.7	15.9	15.9	753.9	0.0	0.0	0	0.00
12/07/12	3:00	15.3	15.4	15.0	92	14.0	0.0	---	0.00	0.0	---	15.3	15.4	15.4	753.9	0.0	0.0	0	0.00
12/07/12	4:00	15.5	15.8	15.2	92	14.2	0.0	WSW	0.00	11.3	W	15.5	15.7	15.7	753.8	0.0	0.0	0	0.00
12/07/12	5:00	16.1	16.3	15.8	92	14.8	0.0	WSW	0.00	11.3	W	16.1	16.4	16.4	753.9	0.0	0.0	0	0.00
12/07/12	6:00	16.3	16.3	16.2	90	14.6	0.0	WSW	0.00	9.7	SW	16.3	16.6	16.6	754.3	0.0	0.0	0	0.00
12/07/12	7:00	16.1	16.2	15.9	90	14.4	0.0	WSW	0.00	9.7	WSW	16.1	16.4	16.4	755.0	0.0	0.0	0	0.00
12/07/12	8:00	16.0	16.1	15.9	91	14.5	0.0	---	0.00	0.0	---	16.0	16.3	16.3	755.6	0.0	0.0	11	0.95
12/07/12	9:00	16.6	16.9	16.1	87	14.4	0.0	---	0.00	0.0	---	16.6	16.9	16.9	756.5	0.0	0.0	89	7.65
12/07/12	10:00	16.6	16.9	16.4	77	12.6	4.8	WSW	4.83	16.1	WSW	16.6	16.7	16.5	757.3	0.0	0.0	104	8.95
12/07/12	11:00	16.3	16.4	16.2	72	11.3	9.7	WSW	9.66	25.7	WSW	15.7	16.0	14.5	757.8	0.0	0.0	164	14.11
12/07/12	12:00	16.4	16.7	16.3	67	10.3	8.0	WSW	8.05	20.9	WSW	16.1	16.0	14.9	757.3	0.0	0.0	207	17.80
12/07/12	13:00	16.5	16.7	16.2	66	10.1	6.4	W	6.44	20.9	SW	16.4	16.1	15.5	757.4	0.0	0.0	222	19.09
12/07/12	14:00	17.0	17.2	16.7	65	10.4	6.4	WSW	6.44	20.9	WSW	16.9	16.6	16.1	756.7	0.0	0.0	236	20.30
12/07/12	15:00	17.4	18.2	17.0	57	8.8	8.0	W	8.05	24.1	SW	17.2	16.7	15.7	756.4	0.0	0.0	268	23.05
12/07/12	16:00	18.8	19.1	18.3	48	7.6	11.3	WNW	11.27	25.7	WNW	18.6	17.8	16.1	756.3	0.0	0.0	276	23.74
12/07/12	17:00	18.8	18.9	18.7	48	7.6	8.0	W	8.05	24.1	W	18.8	17.8	16.9	756.3	0.0	0.0	164	14.11
12/07/12	18:00	17.9	18.8	16.6	62	10.6	0.0	WNW	0.00	11.3	W	17.9	17.6	17.6	756.6	0.0	0.0	51	4.39
12/07/12	19:00	14.4	16.6	13.3	72	9.4	0.0	---	0.00	0.0	---	14.4	14.0	14.0	757.3	0.0	0.0	0	0.00
12/07/12	20:00	12.7	13.3	12.3	76	8.6	0.0	WNW	0.00	6.4	WNW	12.7	12.5	12.5	757.8	0.0	0.0	0	0.00
12/07/12	21:00	11.4	12.3	10.4	79	7.9	0.0	WNW	0.00	3.2	WNW	11.4	11.3	11.3	758.4	0.0	0.0	0	0.00
12/07/12	22:00	10.1	10.4	9.8	78	6.4	0.0	---	0.00	0.0	---	10.1	10.0	10.0	759.0	0.0	0.0	0	0.00
12/07/12	23:00	9.6	9.9	8.9	77	5.7	0.0	---	0.00	0.0	---	9.6	9.4	9.4	759.1	0.0	0.0	0	0.00
13/07/12	00:00	8.8	9.0	8.5	80	5.6	0.0	---	0.00	0.0	---	8.8	8.8	8.8	759.1	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
13/07/12	1:00	7.8	8.5	7.4	84	5.3	0.0	---	0.00	0.0	---	7.8	7.8	7.8	759.2	0.0	0.0	0	0.00
13/07/12	2:00	7.7	7.8	7.5	87	5.6	0.0	---	0.00	0.0	---	7.7	7.7	7.7	759.2	0.0	0.0	0	0.00
13/07/12	3:00	7.2	7.6	6.8	90	5.7	0.0	---	0.00	0.0	---	7.2	7.3	7.3	759.3	0.0	0.0	0	0.00
13/07/12	4:00	6.9	7.1	6.6	89	5.2	0.0	---	0.00	0.0	---	6.9	6.9	6.9	759.4	0.0	0.0	0	0.00
13/07/12	5:00	6.6	6.8	6.4	89	4.9	0.0	---	0.00	0.0	---	6.6	6.7	6.7	759.7	0.0	0.0	0	0.00
13/07/12	6:00	6.3	6.7	6.1	91	5.0	0.0	NE	0.00	9.7	NE	6.3	6.4	6.4	760.3	0.0	0.0	0	0.00
13/07/12	7:00	6.6	6.8	6.2	92	5.4	0.0	---	0.00	0.0	---	6.6	6.7	6.7	761.0	0.0	0.0	0	0.00
13/07/12	8:00	6.9	7.7	6.6	92	5.7	0.0	---	0.00	0.0	---	6.9	6.9	6.9	761.6	0.0	0.0	29	2.49
13/07/12	9:00	9.4	10.8	7.7	84	6.8	0.0	NNE	0.00	1.6	NNE	9.4	9.4	9.4	762.3	0.0	0.0	169	14.54
13/07/12	10:00	11.7	12.8	10.7	73	7.0	0.0	N	0.00	6.4	NW	11.7	11.4	11.4	762.7	0.0	0.0	323	27.78
13/07/12	11:00	14.4	15.7	12.8	61	7.0	0.0	NE	0.00	9.7	E	14.4	13.8	13.8	762.7	0.0	0.0	444	38.19
13/07/12	12:00	16.5	17.3	15.7	53	6.9	0.0	E	0.00	6.4	ENE	16.5	15.5	15.5	762.2	0.0	0.0	520	44.73
13/07/12	13:00	18.0	18.6	17.3	48	6.8	0.0	E	0.00	9.7	ENE	18.0	16.8	16.8	761.6	0.0	0.0	551	47.39
13/07/12	14:00	18.8	19.1	18.5	42	5.6	1.6	SW	1.61	12.9	SSW	18.8	17.6	17.6	761.0	0.0	0.0	531	45.67
13/07/12	15:00	19.5	19.7	19.1	41	5.9	0.0	SSW	0.00	9.7	SSW	19.5	18.4	18.4	760.7	0.0	0.0	444	38.19
13/07/12	16:00	19.8	20.2	19.5	41	6.2	0.0	S	0.00	9.7	S	19.8	18.8	18.8	760.4	0.0	0.0	273	23.48
13/07/12	17:00	19.9	20.1	19.6	41	6.2	0.0	---	0.00	0.0	---	19.9	18.9	18.9	760.4	0.0	0.0	140	12.04
13/07/12	18:00	19.1	20.4	17.3	57	10.3	0.0	---	0.00	0.0	---	19.1	18.6	18.6	760.4	0.0	0.0	48	4.13
13/07/12	19:00	15.9	17.3	15.2	72	10.9	0.0	---	0.00	0.0	---	15.9	15.6	15.6	760.6	0.0	0.0	0	0.00
13/07/12	20:00	13.7	15.2	13.2	73	9.0	0.0	---	0.00	0.0	---	13.7	13.3	13.3	761.0	0.0	0.0	0	0.00
13/07/12	21:00	12.3	13.2	11.4	82	9.3	0.0	---	0.00	0.0	---	12.3	12.2	12.2	761.4	0.0	0.0	0	0.00
13/07/12	22:00	10.8	11.4	9.9	86	8.6	0.0	---	0.00	0.0	---	10.8	10.9	10.9	761.7	0.0	0.0	0	0.00
13/07/12	23:00	9.6	9.9	9.4	87	7.6	0.0	---	0.00	0.0	---	9.6	9.7	9.7	761.6	0.0	0.0	0	0.00
14/07/12	00:00	9.3	9.5	9.2	90	7.8	0.0	---	0.00	0.0	---	9.3	9.5	9.5	761.8	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
14/07/12	1:00	8.9	9.2	8.6	89	7.2	0.0	---	0.00	0.0	---	8.9	9.1	9.1	761.9	0.0	0.0	0	0.00
14/07/12	2:00	8.2	8.6	8.1	90	6.7	0.0	---	0.00	0.0	---	8.2	8.3	8.3	762.0	0.0	0.0	0	0.00
14/07/12	3:00	7.9	8.2	7.7	90	6.3	0.0	---	0.00	0.0	---	7.9	7.9	7.9	761.9	0.0	0.0	0	0.00
14/07/12	4:00	7.4	7.7	7.3	91	6.0	0.0	---	0.00	0.0	---	7.4	7.4	7.4	761.8	0.2	0.0	0	0.00
14/07/12	5:00	7.3	7.6	7.3	92	6.1	0.0	---	0.00	0.0	---	7.3	7.4	7.4	762.0	0.0	0.0	0	0.00
14/07/12	6:00	7.1	7.6	6.9	92	5.9	0.0	---	0.00	0.0	---	7.1	7.2	7.2	762.5	0.0	0.0	0	0.00
14/07/12	7:00	7.8	8.3	7.6	93	6.8	0.0	---	0.00	0.0	---	7.8	7.9	7.9	763.1	0.0	0.0	0	0.00
14/07/12	8:00	8.4	8.7	8.3	93	7.4	0.0	---	0.00	0.0	---	8.4	8.6	8.6	763.8	0.0	0.0	14	1.20
14/07/12	9:00	10.1	12.0	8.4	94	9.2	0.0	WSW	0.00	1.6	WSW	10.1	10.3	10.3	764.2	0.0	0.0	150	12.90
14/07/12	10:00	13.2	14.2	12.0	85	10.8	1.6	SW	1.61	11.3	SW	13.2	13.3	13.3	764.5	0.0	0.0	323	27.78
14/07/12	11:00	15.4	16.4	14.2	68	9.6	3.2	SSW	3.22	12.9	SW	15.4	14.9	14.9	764.2	0.0	0.0	430	36.98
14/07/12	12:00	17.7	18.8	16.4	61	10.1	3.2	SW	3.22	14.5	SSW	17.7	17.4	17.4	763.8	0.0	0.0	521	44.81
14/07/12	13:00	19.7	20.4	18.8	53	9.8	4.8	SW	4.83	17.7	SW	19.7	18.9	18.9	762.8	0.0	0.0	556	47.82
14/07/12	14:00	21.1	21.6	20.3	45	8.7	9.7	SW	9.66	20.9	SSW	21.1	20.1	19.1	762.0	0.0	0.0	533	45.84
14/07/12	15:00	21.8	22.1	21.4	38	6.9	8.0	SSW	8.05	22.5	S	21.8	20.7	20.1	761.5	0.0	0.0	450	38.71
14/07/12	16:00	22.1	22.2	21.9	39	7.5	4.8	SSW	4.83	20.9	SW	22.1	20.9	20.9	761.3	0.0	0.0	278	23.91
14/07/12	17:00	21.8	22.0	21.6	45	9.4	1.6	SSW	1.61	17.7	SSW	21.8	20.9	20.9	761.3	0.0	0.0	170	14.62
14/07/12	18:00	20.7	21.6	19.7	55	11.4	0.0	---	0.00	0.0	---	20.7	20.2	20.2	761.4	0.0	0.0	50	4.30
14/07/12	19:00	18.1	19.7	16.2	68	12.1	0.0	---	0.00	0.0	---	18.1	17.8	17.8	761.8	0.0	0.0	0	0.00
14/07/12	20:00	14.6	16.2	13.3	78	10.8	0.0	---	0.00	0.0	---	14.6	14.5	14.5	762.4	0.0	0.0	0	0.00
14/07/12	21:00	12.6	13.3	12.3	84	10.0	0.0	---	0.00	0.0	---	12.6	12.6	12.6	762.6	0.0	0.0	0	0.00
14/07/12	22:00	11.7	12.3	11.1	86	9.5	0.0	---	0.00	0.0	---	11.7	11.7	11.7	762.7	0.0	0.0	0	0.00
14/07/12	23:00	10.4	11.1	10.1	86	8.2	0.0	---	0.00	0.0	---	10.4	10.5	10.5	762.8	0.0	0.0	0	0.00
15/07/12	00:00	9.6	10.1	9.1	89	7.8	0.0	---	0.00	0.0	---	9.6	9.7	9.7	762.8	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
15/07/12	1:00	9.3	9.4	9.2	88	7.4	0.0	---	0.00	0.0	---	9.3	9.4	9.4	762.5	0.0	0.0	0	0.00
15/07/12	2:00	9.2	9.3	9.2	89	7.5	0.0	WSW	0.00	3.2	WSW	9.2	9.3	9.3	762.4	0.2	0.0	0	0.00
15/07/12	3:00	9.1	9.3	8.9	89	7.4	0.0	---	0.00	0.0	---	9.1	9.2	9.2	762.1	0.0	0.0	0	0.00
15/07/12	4:00	8.8	8.9	8.7	91	7.4	0.0	---	0.00	0.0	---	8.8	8.9	8.9	761.9	0.0	0.0	0	0.00
15/07/12	5:00	8.3	8.8	8.0	91	6.9	0.0	---	0.00	0.0	---	8.3	8.4	8.4	762.3	0.0	0.0	0	0.00
15/07/12	6:00	7.8	8.0	7.5	92	6.6	0.0	---	0.00	0.0	---	7.8	7.9	7.9	762.6	0.0	0.0	0	0.00
15/07/12	7:00	8.0	8.2	7.8	92	6.8	0.0	---	0.00	0.0	---	8.0	8.1	8.1	763.0	0.0	0.0	0	0.00
15/07/12	8:00	8.1	8.9	7.8	93	7.0	0.0	---	0.00	0.0	---	8.1	8.2	8.2	763.5	0.0	0.0	32	2.75
15/07/12	9:00	11.1	13.2	8.9	89	9.3	0.0	---	0.00	0.0	---	11.1	11.2	11.2	763.6	0.0	0.0	171	14.71
15/07/12	10:00	14.6	15.5	13.2	76	10.4	0.0	ENE	0.00	9.7	NE	14.6	14.4	14.4	763.5	0.0	0.0	324	27.87
15/07/12	11:00	16.8	18.2	15.5	64	10.0	1.6	E	1.61	9.7	ENE	16.8	16.4	16.4	763.5	0.0	0.0	447	38.45
15/07/12	12:00	19.7	20.6	18.2	54	10.1	1.6	SW	1.61	12.9	ESE	19.7	19.1	19.1	762.9	0.0	0.0	521	44.81
15/07/12	13:00	20.9	21.4	20.4	52	10.7	1.6	SW	1.61	11.3	SW	20.9	20.1	20.1	762.0	0.2	0.0	550	47.31
15/07/12	14:00	21.6	21.8	21.2	48	10.1	0.0	SW	0.00	11.3	SSW	21.6	20.6	20.6	761.1	0.0	0.0	527	45.33
15/07/12	15:00	22.2	22.4	21.6	48	10.6	0.0	S	0.00	12.9	S	22.2	21.3	21.3	760.6	0.0	0.0	445	38.27
15/07/12	16:00	22.4	22.5	22.3	49	11.1	1.6	SE	1.61	14.5	SE	22.4	21.7	21.7	760.3	0.0	0.0	275	23.65
15/07/12	17:00	22.2	22.5	21.8	50	11.3	0.0	SSW	0.00	9.7	SE	22.2	21.4	21.4	760.6	0.0	0.0	167	14.36
15/07/12	18:00	21.1	21.8	20.1	59	12.7	0.0	SW	0.00	6.4	SW	21.1	20.9	20.9	760.7	0.0	0.0	47	4.04
15/07/12	19:00	18.4	20.1	17.0	72	13.2	0.0	---	0.00	0.0	---	18.4	18.3	18.3	761.1	0.0	0.0	0	0.00
15/07/12	20:00	16.1	17.0	15.0	83	13.2	0.0	---	0.00	0.0	---	16.1	16.3	16.3	761.8	0.0	0.0	0	0.00
15/07/12	21:00	14.2	15.0	13.8	83	11.4	0.0	---	0.00	0.0	---	14.2	14.3	14.3	762.0	0.0	0.0	0	0.00
15/07/12	22:00	13.1	13.8	12.7	86	10.8	0.0	---	0.00	0.0	---	13.1	13.2	13.2	762.3	0.0	0.0	0	0.00
15/07/12	23:00	12.5	12.8	12.0	88	10.6	0.0	---	0.00	0.0	---	12.5	12.6	12.6	762.4	0.0	0.0	0	0.00
16/07/12	00:00	11.7	12.0	11.2	88	9.8	0.0	---	0.00	0.0	---	11.7	11.8	11.8	762.3	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
16/07/12	1:00	11.2	11.3	11.1	89	9.5	0.0	---	0.00	0.0	---	11.2	11.3	11.3	762.3	0.0	0.0	0	0.00
16/07/12	2:00	11.3	11.4	11.2	89	9.6	0.0	---	0.00	0.0	---	11.3	11.4	11.4	762.3	0.0	0.0	0	0.00
16/07/12	3:00	11.5	11.8	11.2	90	9.9	0.0	---	0.00	0.0	---	11.5	11.6	11.6	761.8	0.0	0.0	0	0.00
16/07/12	4:00	11.9	12.3	11.7	91	10.5	0.0	---	0.00	0.0	---	11.9	12.1	12.1	761.8	0.0	0.0	0	0.00
16/07/12	5:00	12.8	13.1	12.3	90	11.2	0.0	WNW	0.00	1.6	WNW	12.8	12.9	12.9	762.0	0.0	0.0	0	0.00
16/07/12	6:00	13.1	13.3	12.9	89	11.3	0.0	NW	0.00	6.4	NW	13.1	13.2	13.2	762.7	0.0	0.0	0	0.00
16/07/12	7:00	13.1	13.3	12.8	90	11.5	0.0	---	0.00	0.0	---	13.1	13.2	13.2	763.3	0.0	0.0	0	0.00
16/07/12	8:00	13.3	14.0	12.9	88	11.4	0.0	S	0.00	6.4	S	13.3	13.4	13.4	764.1	0.0	0.0	2	0.17
16/07/12	9:00	13.9	14.6	13.6	85	11.5	0.0	WSW	0.00	6.4	WSW	13.9	14.0	14.0	764.5	0.0	0.0	26	2.24
16/07/12	10:00	14.9	15.0	14.6	82	11.8	1.6	S	1.61	11.3	SSE	14.9	15.0	15.0	764.5	0.0	0.0	106	9.12
16/07/12	11:00	15.1	15.2	14.9	77	11.1	6.4	SSW	6.44	16.1	SSW	14.6	14.9	14.2	764.7	0.0	0.0	112	9.63
16/07/12	12:00	15.2	15.7	15.0	72	10.2	9.7	SSW	9.66	20.9	S	14.3	14.8	13.2	764.5	0.0	0.0	137	11.78
16/07/12	13:00	15.5	15.8	15.0	70	10.0	11.3	SSW	11.27	22.5	SSW	14.4	15.0	13.1	764.3	0.0	0.0	132	11.35
16/07/12	14:00	15.1	15.6	14.8	70	9.6	8.0	SSW	8.05	17.7	SSW	14.3	14.6	13.3	763.8	0.0	0.0	103	8.86
16/07/12	15:00	15.8	16.1	15.5	69	10.1	12.9	SSW	12.87	25.7	SSW	14.6	15.3	13.1	762.9	0.0	0.0	189	16.26
16/07/12	16:00	16.2	16.3	15.8	67	10.0	11.3	SW	11.27	24.1	SW	15.3	15.7	13.8	763.2	0.0	0.0	128	11.01
16/07/12	17:00	15.7	16.1	15.2	73	10.9	8.0	WSW	8.05	20.9	WSW	15.2	15.4	14.3	763.6	0.0	0.0	34	2.92
16/07/12	18:00	14.8	15.2	14.3	73	10.0	9.7	SW	9.66	25.7	SW	13.8	14.5	12.9	763.8	0.0	0.0	17	1.46
16/07/12	19:00	13.9	14.3	13.5	80	10.5	3.2	WSW	3.22	20.9	WSW	13.9	13.9	13.8	764.2	0.0	0.0	0	0.00
16/07/12	20:00	13.3	13.5	12.8	87	11.2	6.4	SW	6.44	17.7	SSW	12.5	13.3	12.4	764.5	0.2	0.0	0	0.00
16/07/12	21:00	12.9	13.0	12.8	89	11.1	4.8	SW	4.83	16.1	SW	12.4	13.0	12.4	764.3	0.0	0.0	0	0.00
16/07/12	22:00	13.1	13.3	12.8	90	11.5	1.6	SW	1.61	14.5	SSW	13.1	13.2	13.2	764.5	0.0	0.0	0	0.00
16/07/12	23:00	12.9	12.9	12.9	91	11.5	1.6	SW	1.61	11.3	WSW	12.9	13.1	13.1	764.4	0.0	0.0	0	0.00
17/07/12	00:00	13.0	13.1	12.9	92	11.7	0.0	---	0.00	0.0	---	13.0	13.1	13.1	764.1	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
17/07/12	1:00	12.7	13.0	12.3	92	11.5	0.0	---	0.00	0.0	---	12.7	12.8	12.8	763.7	0.2	0.0	0	0.00
17/07/12	2:00	12.1	12.4	11.8	93	11.0	1.6	WSW	1.61	11.3	W	12.1	12.2	12.2	763.4	0.0	0.0	0	0.00
17/07/12	3:00	12.2	12.3	12.0	93	11.1	0.0	WSW	0.00	9.7	WSW	12.2	12.3	12.3	763.0	0.0	0.0	0	0.00
17/07/12	4:00	12.2	12.8	12.0	95	11.4	0.0	WSW	0.00	11.3	WSW	12.2	12.3	12.3	762.7	0.0	0.0	0	0.00
17/07/12	5:00	13.3	13.7	12.8	94	12.4	6.4	WSW	6.44	16.1	WSW	12.6	13.4	12.5	763.1	0.0	0.0	0	0.00
17/07/12	6:00	13.8	14.0	13.7	93	12.7	8.0	WSW	8.05	17.7	WSW	12.9	13.9	12.5	763.5	0.0	0.0	0	0.00
17/07/12	7:00	13.8	14.0	13.7	93	12.7	6.4	WSW	6.44	14.5	WSW	13.2	13.9	13.0	763.8	0.0	0.0	0	0.00
17/07/12	8:00	13.7	13.7	13.6	93	12.6	6.4	WSW	6.44	14.5	WSW	13.0	13.7	12.9	764.1	0.0	0.0	4	0.34
17/07/12	9:00	14.1	14.5	13.7	93	12.9	8.0	WSW	8.05	17.7	WSW	13.1	14.2	12.8	764.6	0.0	0.0	60	5.16
17/07/12	10:00	14.7	14.8	14.5	88	12.7	9.7	WSW	9.66	22.5	WSW	13.6	14.8	13.2	765.1	0.0	0.0	113	9.72
17/07/12	11:00	14.7	15.0	14.6	82	11.7	9.7	WSW	9.66	22.5	WSW	13.7	14.8	13.2	765.3	0.0	0.0	165	14.19
17/07/12	12:00	14.8	15.8	14.5	76	10.6	9.7	WSW	9.66	22.5	WSW	13.8	14.7	13.0	764.8	0.0	0.0	185	15.91
17/07/12	13:00	16.2	16.7	15.8	70	10.7	8.0	WSW	8.05	22.5	SW	15.8	15.7	14.6	763.7	0.0	0.0	273	23.48
17/07/12	14:00	17.3	18.1	16.7	62	10.0	9.7	WSW	9.66	27.4	WSW	16.9	16.9	15.6	762.9	0.0	0.0	398	34.23
17/07/12	15:00	17.9	18.6	17.3	60	10.1	9.7	WSW	9.66	29.0	W	17.7	17.6	16.3	762.5	0.0	0.0	354	30.45
17/07/12	16:00	18.1	18.6	17.5	57	9.5	11.3	WSW	11.27	32.2	SW	17.7	17.6	15.9	762.6	0.0	0.0	153	13.16
17/07/12	17:00	18.2	18.5	17.5	58	9.8	12.9	WSW	12.87	29.0	WSW	17.7	17.7	15.6	762.7	0.0	0.0	173	14.88
17/07/12	18:00	16.2	18.1	14.7	72	11.1	1.6	WSW	1.61	12.9	WSW	16.2	15.8	15.8	762.8	0.0	0.0	30	2.58
17/07/12	19:00	14.3	14.9	13.7	72	9.3	3.2	WSW	3.22	17.7	SW	14.3	13.9	13.8	763.4	0.0	0.0	0	0.00
17/07/12	20:00	12.2	13.9	10.9	81	9.1	0.0	---	0.00	0.0	---	12.2	12.2	12.2	764.0	0.0	0.0	0	0.00
17/07/12	21:00	10.6	10.9	10.4	83	7.8	0.0	---	0.00	0.0	---	10.6	10.6	10.6	764.6	0.0	0.0	0	0.00
17/07/12	22:00	10.2	10.4	9.9	86	7.9	0.0	---	0.00	0.0	---	10.2	10.2	10.2	764.9	0.0	0.0	0	0.00
17/07/12	23:00	10.2	10.4	9.9	87	8.1	0.0	---	0.00	0.0	---	10.2	10.3	10.3	764.7	0.0	0.0	0	0.00
18/07/12	00:00	9.3	9.9	8.6	88	7.4	0.0	---	0.00	0.0	---	9.3	9.4	9.4	764.7	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
18/07/12	1:00	8.9	9.2	8.6	89	7.2	0.0	---	0.00	0.0	---	8.9	9.0	9.0	764.6	0.0	0.0	0	0.00
18/07/12	2:00	9.0	9.4	8.8	89	7.3	0.0	---	0.00	0.0	---	9.0	9.1	9.1	764.4	0.0	0.0	0	0.00
18/07/12	3:00	9.7	9.9	9.3	88	7.8	0.0	---	0.00	0.0	---	9.7	9.8	9.8	764.1	0.0	0.0	0	0.00
18/07/12	4:00	9.6	9.8	9.2	88	7.7	0.0	---	0.00	0.0	---	9.6	9.7	9.7	763.7	0.0	0.0	0	0.00
18/07/12	5:00	8.4	9.2	8.1	92	7.2	0.0	---	0.00	0.0	---	8.4	8.6	8.6	763.7	0.2	0.0	0	0.00
18/07/12	6:00	7.9	8.2	7.5	92	6.7	0.0	---	0.00	0.0	---	7.9	8.0	8.0	763.9	0.0	0.0	0	0.00
18/07/12	7:00	7.6	7.8	7.3	92	6.3	0.0	---	0.00	0.0	---	7.6	7.7	7.7	764.2	0.0	0.0	0	0.00
18/07/12	8:00	7.8	8.4	7.6	93	6.8	0.0	---	0.00	0.0	---	7.8	7.9	7.9	764.8	0.0	0.0	28	2.41
18/07/12	9:00	9.7	10.8	8.4	91	8.3	0.0	SW	0.00	12.9	SW	9.7	9.8	9.8	765.3	0.0	0.0	116	9.98
18/07/12	10:00	10.9	11.6	10.7	91	9.5	11.3	SW	11.27	20.9	SW	8.8	11.1	8.8	765.9	0.0	0.0	127	10.92
18/07/12	11:00	12.4	13.2	11.6	83	9.6	12.9	SW	12.87	24.1	SW	10.3	12.4	9.9	766.0	0.0	0.0	261	22.45
18/07/12	12:00	13.9	14.7	13.2	75	9.6	9.7	SW	9.66	25.7	SW	12.7	13.7	12.0	765.4	0.0	0.0	506	43.52
18/07/12	13:00	15.9	16.8	14.7	66	9.5	6.4	SW	6.44	22.5	SW	15.6	15.4	14.8	764.5	0.0	0.0	562	48.34
18/07/12	14:00	17.5	18.2	16.7	54	8.1	6.4	WSW	6.44	20.9	WSW	17.5	16.6	16.2	763.3	0.0	0.0	545	46.88
18/07/12	15:00	18.6	18.8	18.2	47	7.0	4.8	WNW	4.83	17.7	WNW	18.6	17.4	17.4	762.8	0.0	0.0	463	39.82
18/07/12	16:00	19.0	19.1	18.8	41	5.4	4.8	WSW	4.83	17.7	WSW	19.0	17.9	17.9	762.7	0.0	0.0	289	24.86
18/07/12	17:00	18.9	19.1	18.4	48	7.6	4.8	WSW	4.83	14.5	SW	18.9	17.8	17.8	762.8	0.0	0.0	178	15.31
18/07/12	18:00	17.2	18.4	15.5	62	9.8	1.6	SW	1.61	14.5	SW	17.2	16.7	16.7	763.4	0.0	0.0	53	4.56
18/07/12	19:00	14.0	15.5	12.6	72	9.0	1.6	SSW	1.61	11.3	SSW	14.0	13.6	13.6	764.0	0.0	0.0	0	0.00
18/07/12	20:00	11.8	12.6	11.4	76	7.7	0.0	---	0.00	0.0	---	11.8	11.6	11.6	764.3	0.0	0.0	0	0.00
18/07/12	21:00	10.6	11.6	9.7	82	7.6	0.0	---	0.00	0.0	---	10.6	10.6	10.6	764.7	0.0	0.0	0	0.00
18/07/12	22:00	9.9	10.3	9.3	84	7.4	0.0	SW	0.00	9.7	SW	9.9	10.0	10.0	764.9	0.0	0.0	0	0.00
18/07/12	23:00	9.8	10.3	9.4	87	7.8	0.0	---	0.00	0.0	---	9.8	9.9	9.9	765.0	0.0	0.0	0	0.00
19/07/12	00:00	9.3	9.4	9.0	89	7.6	0.0	---	0.00	0.0	---	9.3	9.4	9.4	764.7	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
19/07/12	1:00	8.8	9.0	8.6	91	7.4	0.0	---	0.00	0.0	---	8.8	8.9	8.9	764.2	0.0	0.0	0	0.00
19/07/12	2:00	8.2	8.7	7.8	91	6.8	0.0	---	0.00	0.0	---	8.2	8.3	8.3	764.1	0.0	0.0	0	0.00
19/07/12	3:00	7.5	7.9	7.2	92	6.3	0.0	---	0.00	0.0	---	7.5	7.6	7.6	763.6	0.0	0.0	0	0.00
19/07/12	4:00	7.2	7.3	6.9	92	6.0	0.0	---	0.00	0.0	---	7.2	7.2	7.2	763.2	0.2	0.0	0	0.00
19/07/12	5:00	6.6	6.9	6.4	92	5.4	0.0	---	0.00	0.0	---	6.6	6.7	6.7	763.4	0.0	0.0	0	0.00
19/07/12	6:00	6.7	6.8	6.4	93	5.6	0.0	---	0.00	0.0	---	6.7	6.8	6.8	763.6	0.0	0.0	0	0.00
19/07/12	7:00	7.8	9.1	6.6	97	7.3	0.0	W	0.00	1.6	W	7.8	7.9	7.9	764.1	0.0	0.0	0	0.00
19/07/12	8:00	9.7	10.2	9.1	99	9.5	0.0	WSW	0.00	11.3	WSW	9.7	10.0	10.0	764.3	0.0	0.0	11	0.95
19/07/12	9:00	11.1	11.4	10.2	99	10.9	1.6	WSW	1.61	11.3	WSW	11.1	11.3	11.3	764.6	0.0	0.0	75	6.45
19/07/12	10:00	11.8	12.8	11.2	99	11.7	0.0	WNW	0.00	11.3	NW	11.8	12.1	12.1	764.8	0.0	0.0	151	12.99
19/07/12	11:00	13.6	14.3	12.7	96	12.9	0.0	WSW	0.00	11.3	SW	13.6	13.6	13.6	764.5	0.0	0.0	410	35.26
19/07/12	12:00	15.3	16.4	14.3	73	10.5	0.0	---	0.00	0.0	---	15.3	15.0	15.0	763.7	0.0	0.0	538	46.27
19/07/12	13:00	17.6	18.7	16.4	64	10.7	0.0	SE	0.00	12.9	SE	17.6	17.3	17.3	762.6	0.0	0.0	568	48.85
19/07/12	14:00	19.5	20.2	18.7	56	10.5	1.6	E	1.61	12.9	NE	19.5	19.1	19.1	761.7	0.0	0.0	547	47.05
19/07/12	15:00	20.5	20.8	20.2	51	10.0	1.6	E	1.61	14.5	SE	20.5	19.6	19.6	761.1	0.0	0.0	468	40.25
19/07/12	16:00	20.9	21.2	20.7	49	9.8	0.0	E	0.00	11.3	SE	20.9	19.9	19.9	760.5	0.0	0.0	291	25.03
19/07/12	17:00	20.7	21.0	20.5	51	10.2	1.6	E	1.61	11.3	E	20.7	19.8	19.8	760.3	0.0	0.0	185	15.91
19/07/12	18:00	19.7	20.5	18.6	59	11.5	0.0	---	0.00	0.0	---	19.7	19.6	19.6	760.5	0.0	0.0	55	4.73
19/07/12	19:00	17.2	18.6	15.9	71	11.9	0.0	---	0.00	0.0	---	17.2	16.9	16.9	760.6	0.0	0.0	0	0.00
19/07/12	20:00	14.6	15.9	13.3	84	11.9	0.0	---	0.00	0.0	---	14.6	14.7	14.7	760.8	0.0	0.0	0	0.00
19/07/12	21:00	12.7	13.3	12.3	86	10.4	0.0	---	0.00	0.0	---	12.7	12.7	12.7	761.0	0.0	0.0	0	0.00
19/07/12	22:00	11.3	12.3	10.3	89	9.5	0.0	---	0.00	0.0	---	11.3	11.4	11.4	761.1	0.0	0.0	0	0.00
19/07/12	23:00	10.0	10.4	9.7	89	8.3	0.0	---	0.00	0.0	---	10.0	10.2	10.2	761.5	0.0	0.0	0	0.00
20/07/12	00:00	9.7	9.8	9.4	91	8.3	0.0	---	0.00	0.0	---	9.7	9.8	9.8	761.4	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
20/07/12	1:00	9.0	9.4	8.7	91	7.6	0.0	---	0.00	0.0	---	9.0	9.2	9.2	761.0	0.2	0.0	0	0.00
20/07/12	2:00	8.8	9.0	8.7	92	7.6	0.0	---	0.00	0.0	---	8.8	9.0	9.0	760.8	0.0	0.0	0	0.00
20/07/12	3:00	8.3	8.7	8.0	92	7.1	0.0	---	0.00	0.0	---	8.3	8.4	8.4	760.6	0.0	0.0	0	0.00
20/07/12	4:00	7.8	8.0	7.7	92	6.6	0.0	---	0.00	0.0	---	7.8	7.9	7.9	760.1	0.0	0.0	0	0.00
20/07/12	5:00	7.4	7.8	7.2	93	6.3	0.0	---	0.00	0.0	---	7.4	7.5	7.5	760.1	0.0	0.0	0	0.00
20/07/12	6:00	7.3	7.3	7.2	94	6.4	0.0	---	0.00	0.0	---	7.3	7.4	7.4	760.6	0.0	0.0	0	0.00
20/07/12	7:00	6.8	7.2	6.7	95	6.1	0.0	---	0.00	0.0	---	6.8	6.9	6.9	761.1	0.0	0.0	0	0.00
20/07/12	8:00	7.9	9.0	6.9	98	7.6	0.0	---	0.00	0.0	---	7.9	8.2	8.2	761.5	0.0	0.0	16	1.38
20/07/12	9:00	10.1	11.6	9.0	99	9.9	0.0	---	0.00	0.0	---	10.1	10.4	10.4	761.9	0.2	0.0	126	10.84
20/07/12	10:00	12.7	13.4	11.4	98	12.4	0.0	---	0.00	0.0	---	12.7	12.8	12.8	762.5	0.0	0.0	212	18.23
20/07/12	11:00	15.1	16.1	13.3	81	11.8	1.6	E	1.61	12.9	SE	15.1	15.2	15.2	761.8	0.0	0.0	460	39.57
20/07/12	12:00	18.3	20.2	16.1	61	10.6	8.0	E	8.05	20.9	ENE	18.3	18.0	17.1	760.8	0.0	0.0	537	46.19
20/07/12	13:00	21.0	21.6	20.2	56	11.9	9.7	E	9.66	22.5	ENE	21.0	20.6	19.5	760.1	0.0	0.0	568	48.85
20/07/12	14:00	22.3	22.9	21.6	46	10.1	8.0	NE	8.05	17.7	NE	22.3	21.4	20.9	759.1	0.0	0.0	551	47.39
20/07/12	15:00	23.2	23.4	22.8	45	10.6	4.8	NE	4.83	25.7	NE	23.2	22.6	22.6	758.3	0.0	0.0	474	40.77
20/07/12	16:00	23.2	23.4	23.2	46	11.0	1.6	E	1.61	12.9	E	23.2	22.8	22.8	757.8	0.0	0.0	292	25.12
20/07/12	17:00	23.0	23.3	22.7	49	11.7	1.6	SE	1.61	11.3	SE	23.0	22.8	22.8	757.7	0.0	0.0	182	15.65
20/07/12	18:00	21.8	22.7	20.3	61	13.9	0.0	SE	0.00	1.6	SE	21.8	21.8	21.8	757.7	0.0	0.0	53	4.56
20/07/12	19:00	18.4	20.3	16.7	73	13.5	0.0	E	0.00	3.2	E	18.4	18.4	18.4	758.0	0.0	0.0	0	0.00
20/07/12	20:00	15.5	16.7	14.8	80	12.1	0.0	---	0.00	0.0	---	15.5	15.7	15.7	758.4	0.0	0.0	0	0.00
20/07/12	21:00	14.2	14.8	13.7	83	11.3	0.0	---	0.00	0.0	---	14.2	14.2	14.2	758.1	0.0	0.0	0	0.00
20/07/12	22:00	13.4	13.8	12.9	86	11.1	0.0	---	0.00	0.0	---	13.4	13.4	13.4	758.1	0.0	0.0	0	0.00
20/07/12	23:00	12.4	13.7	10.9	88	10.5	0.0	---	0.00	0.0	---	12.4	12.4	12.4	758.1	0.0	0.0	0	0.00
21/07/12	00:00	11.3	11.6	10.9	90	9.7	0.0	---	0.00	0.0	---	11.3	11.4	11.4	757.8	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
21/07/12	1:00	10.8	11.2	10.4	91	9.4	0.0	---	0.00	0.0	---	10.8	11.0	11.0	757.5	0.0	0.0	0	0.00
21/07/12	2:00	10.8	10.9	10.6	90	9.2	0.0	---	0.00	0.0	---	10.8	10.9	10.9	757.4	0.0	0.0	0	0.00
21/07/12	3:00	10.4	10.6	10.1	91	9.0	0.0	---	0.00	0.0	---	10.4	10.6	10.6	757.3	0.0	0.0	0	0.00
21/07/12	4:00	10.3	10.9	9.9	93	9.3	0.0	---	0.00	0.0	---	10.3	10.6	10.6	756.9	0.2	0.0	0	0.00
21/07/12	5:00	10.4	11.1	9.8	92	9.2	0.0	---	0.00	0.0	---	10.4	10.6	10.6	756.8	0.0	0.0	0	0.00
21/07/12	6:00	9.8	10.1	9.5	92	8.6	0.0	---	0.00	0.0	---	9.8	10.1	10.1	757.2	0.0	0.0	0	0.00
21/07/12	7:00	9.1	9.6	8.7	93	8.0	0.0	---	0.00	0.0	---	9.1	9.3	9.3	757.8	0.0	0.0	0	0.00
21/07/12	8:00	9.1	9.9	8.7	93	8.0	0.0	---	0.00	0.0	---	9.1	9.2	9.2	758.6	0.0	0.0	39	3.35
21/07/12	9:00	12.7	15.0	9.9	88	10.8	0.0	E	0.00	11.3	E	12.7	12.8	12.8	758.6	0.0	0.0	178	15.31
21/07/12	10:00	16.1	16.9	14.9	74	11.5	8.0	E	8.05	17.7	E	15.6	15.9	14.8	758.9	0.0	0.0	334	28.73
21/07/12	11:00	18.4	19.6	16.9	64	11.5	9.7	E	9.66	17.7	ENE	18.2	18.2	16.9	758.6	0.0	0.0	450	38.71
21/07/12	12:00	21.1	22.2	19.6	59	12.7	6.4	E	6.44	12.9	ESE	21.1	20.9	20.9	758.0	0.0	0.0	527	45.33
21/07/12	13:00	23.7	24.9	22.2	48	12.0	3.2	E	3.22	16.1	ENE	23.7	23.4	23.4	757.1	0.0	0.0	560	48.17
21/07/12	14:00	25.5	26.1	24.9	44	12.3	6.4	E	6.44	16.1	ENE	25.5	25.2	25.2	756.1	0.0	0.0	538	46.27
21/07/12	15:00	26.7	27.1	26.1	47	14.4	4.8	E	4.83	17.7	E	26.7	26.7	26.7	755.5	0.0	0.0	462	39.74
21/07/12	16:00	26.6	26.7	26.4	44	13.3	3.2	ESE	3.22	20.9	E	26.6	26.6	26.6	755.3	0.0	0.0	296	25.46
21/07/12	17:00	26.0	26.6	24.8	50	14.8	3.2	ESE	3.22	16.1	ESE	26.0	26.0	26.0	755.2	0.0	0.0	143	12.30
21/07/12	18:00	24.1	24.8	23.3	52	13.6	1.6	ESE	1.61	11.3	ESE	24.1	24.1	24.1	755.2	0.0	0.0	60	5.16
21/07/12	19:00	22.1	23.3	21.4	59	13.7	6.4	E	6.44	12.9	ESE	22.1	22.1	22.1	755.6	0.0	0.0	1	0.09
21/07/12	20:00	20.4	21.4	18.8	69	14.5	3.2	ENE	3.22	11.3	E	20.4	20.4	20.4	756.2	0.0	0.0	0	0.00
21/07/12	21:00	17.4	18.8	16.7	76	13.1	0.0	---	0.00	0.0	---	17.4	17.5	17.5	756.4	0.0	0.0	0	0.00
21/07/12	22:00	16.2	16.8	15.6	78	12.3	0.0	---	0.00	0.0	---	16.2	16.3	16.3	756.7	0.0	0.0	0	0.00
21/07/12	23:00	15.4	15.6	15.1	78	11.6	0.0	---	0.00	0.0	---	15.4	15.4	15.4	757.0	0.0	0.0	0	0.00
22/07/12	00:00	15.7	16.6	15.2	76	11.5	0.0	E	0.00	1.6	E	15.7	15.6	15.6	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
22/07/12	1:00	15.9	16.6	15.1	80	12.4	0.0	ENE	0.00	1.6	ENE	15.9	16.1	16.1	757.2	0.0	0.0	0	0.00
22/07/12	2:00	14.4	15.2	13.5	85	11.9	0.0	---	0.00	0.0	---	14.4	14.5	14.5	757.3	0.0	0.0	0	0.00
22/07/12	3:00	13.8	13.9	13.5	87	11.7	0.0	---	0.00	0.0	---	13.8	13.8	13.8	757.2	0.0	0.0	0	0.00
22/07/12	4:00	13.8	14.3	13.4	86	11.5	0.0	---	0.00	0.0	---	13.8	13.8	13.8	757.1	0.0	0.0	0	0.00
22/07/12	5:00	13.8	14.2	13.5	88	11.8	0.0	---	0.00	0.0	---	13.8	13.9	13.9	757.4	0.0	0.0	0	0.00
22/07/12	6:00	13.9	14.2	13.5	89	12.1	0.0	---	0.00	0.0	---	13.9	14.0	14.0	757.8	0.0	0.0	0	0.00
22/07/12	7:00	14.2	14.4	14.2	90	12.6	0.0	---	0.00	0.0	---	14.2	14.4	14.4	758.2	0.0	0.0	0	0.00
22/07/12	8:00	14.4	14.8	14.2	90	12.8	0.0	---	0.00	0.0	---	14.4	14.6	14.6	758.9	0.0	0.0	23	1.98
22/07/12	9:00	15.9	16.8	14.8	87	13.8	0.0	---	0.00	0.0	---	15.9	16.2	16.2	759.4	0.0	0.0	102	8.77
22/07/12	10:00	19.0	21.4	16.8	68	13.0	6.4	E	6.44	17.7	NE	19.0	18.8	18.6	759.7	0.0	0.0	332	28.56
22/07/12	11:00	22.2	22.9	21.4	64	15.1	6.4	E	6.44	14.5	E	22.2	22.3	22.3	759.2	0.0	0.0	393	33.80
22/07/12	12:00	24.7	26.6	22.9	54	14.8	4.8	E	4.83	16.1	ENE	24.7	24.7	24.7	758.3	0.0	0.0	561	48.25
22/07/12	13:00	26.4	27.3	25.9	53	16.1	8.0	NE	8.05	17.7	NE	26.4	26.7	26.4	757.9	0.0	0.0	352	30.28
22/07/12	14:00	27.3	27.7	27.1	52	16.6	8.0	E	8.05	17.7	NE	27.3	27.8	27.5	757.4	0.0	0.0	582	50.06
22/07/12	15:00	27.0	27.4	26.3	56	17.5	4.8	ENE	4.83	16.1	NE	27.0	27.7	27.7	756.9	0.0	0.0	238	20.47
22/07/12	16:00	28.3	29.2	26.8	54	18.1	3.2	E	3.22	14.5	NNE	28.3	29.4	29.4	756.7	0.0	0.0	215	18.49
22/07/12	17:00	27.6	28.1	27.3	53	17.2	1.6	E	1.61	14.5	NE	27.6	28.3	28.3	756.8	0.0	0.0	152	13.07
22/07/12	18:00	27.6	28.1	26.3	56	18.0	3.2	NNE	3.22	14.5	NNE	27.6	28.4	28.4	756.8	0.0	0.0	60	5.16
22/07/12	19:00	24.9	26.3	23.7	68	18.6	0.0	---	0.00	0.0	---	24.9	25.7	25.7	757.4	0.0	0.0	0	0.00
22/07/12	20:00	22.5	23.7	21.6	78	18.5	0.0	---	0.00	0.0	---	22.5	23.4	23.4	757.7	0.0	0.0	0	0.00
22/07/12	21:00	20.7	21.6	19.9	81	17.3	0.0	---	0.00	0.0	---	20.7	21.7	21.7	758.1	0.0	0.0	0	0.00
22/07/12	22:00	19.6	19.9	19.4	84	16.8	1.6	E	1.61	11.3	E	19.6	20.6	20.6	758.4	0.0	0.0	0	0.00
22/07/12	23:00	19.9	20.1	19.8	86	17.5	6.4	ENE	6.44	12.9	ENE	19.9	20.9	20.7	758.4	0.0	0.0	0	0.00
23/07/12	00:00	19.6	19.9	18.9	86	17.2	4.8	E	4.83	14.5	E	19.6	20.6	20.6	758.2	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
23/07/12	1:00	18.7	18.9	18.3	87	16.5	0.0	ENE	0.00	3.2	ENE	18.7	19.4	19.4	758.2	0.0	0.0	0	0.00
23/07/12	2:00	17.4	18.3	17.2	90	15.8	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.0	0.0	0.0	0	0.00
23/07/12	3:00	17.7	17.9	17.3	90	16.0	0.0	---	0.00	0.0	---	17.7	18.2	18.2	757.9	0.0	0.0	0	0.00
23/07/12	4:00	18.0	18.2	17.9	91	16.5	0.0	---	0.00	0.0	---	18.0	18.6	18.6	758.1	0.0	0.0	0	0.00
23/07/12	5:00	18.4	18.8	17.9	90	16.7	0.0	ENE	0.00	1.6	ENE	18.4	19.1	19.1	758.1	0.0	0.0	0	0.00
23/07/12	6:00	18.4	18.9	17.9	91	16.9	0.0	---	0.00	0.0	---	18.4	19.1	19.1	758.5	0.0	0.0	0	0.00
23/07/12	7:00	17.6	18.1	16.9	93	16.5	0.0	NW	0.00	12.9	WNW	17.6	18.1	18.1	759.0	0.0	0.0	0	0.00
23/07/12	8:00	17.0	17.8	16.8	93	15.9	0.0	NW	0.00	1.6	NW	17.0	17.3	17.3	759.5	0.0	0.0	23	1.98
23/07/12	9:00	19.4	20.2	17.7	86	17.0	0.0	---	0.00	0.0	---	19.4	20.4	20.4	760.0	0.0	0.0	174	14.97
23/07/12	10:00	21.1	22.5	20.2	78	17.1	0.0	NE	0.00	1.6	NE	21.1	21.9	21.9	759.8	0.0	0.0	330	28.38
23/07/12	11:00	23.8	25.3	22.5	68	17.5	0.0	---	0.00	0.0	---	23.8	24.6	24.6	759.5	0.0	0.0	426	36.64
23/07/12	12:00	26.4	27.3	25.3	63	18.8	0.0	NNW	0.00	11.3	N	26.4	27.5	27.5	758.9	0.0	0.0	517	44.47
23/07/12	13:00	28.1	28.4	27.3	57	18.7	3.2	E	3.22	16.1	ENE	28.1	29.2	29.2	757.9	0.0	0.0	556	47.82
23/07/12	14:00	29.0	29.8	28.4	52	18.1	8.0	ENE	8.05	20.9	NE	29.0	30.2	30.0	757.1	0.0	0.0	524	45.07
23/07/12	15:00	30.1	30.3	29.8	51	18.8	6.4	ENE	6.44	17.7	ENE	30.1	31.3	31.3	756.3	0.0	0.0	454	39.05
23/07/12	16:00	29.8	30.2	29.6	50	18.2	3.2	E	3.22	16.1	NE	29.8	30.8	30.8	756.0	0.0	0.0	274	23.57
23/07/12	17:00	29.8	30.1	29.5	51	18.6	1.6	E	1.61	14.5	E	29.8	30.9	30.9	755.8	0.0	0.0	189	16.26
23/07/12	18:00	28.3	29.5	27.3	60	19.8	0.0	E	0.00	12.9	E	28.3	29.7	29.7	755.9	0.0	0.0	62	5.33
23/07/12	19:00	25.9	27.3	24.7	67	19.3	0.0	E	0.00	1.6	E	25.9	26.9	26.9	756.1	0.0	0.0	1	0.09
23/07/12	20:00	23.3	24.7	22.6	74	18.4	0.0	E	0.00	6.4	ENE	23.3	24.3	24.3	756.5	0.0	0.0	0	0.00
23/07/12	21:00	22.4	22.6	22.1	74	17.5	4.8	E	4.83	12.9	ENE	22.4	23.0	23.0	756.8	0.0	0.0	0	0.00
23/07/12	22:00	21.1	22.3	20.2	81	17.7	0.0	ENE	0.00	6.4	ENE	21.1	22.1	22.1	756.9	0.0	0.0	0	0.00
23/07/12	23:00	19.6	20.2	19.2	84	16.8	0.0	---	0.00	0.0	---	19.6	20.6	20.6	757.1	0.0	0.0	0	0.00
24/07/12	00:00	19.1	19.2	18.9	85	16.5	0.0	---	0.00	0.0	---	19.1	20.0	20.0	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
24/07/12	1:00	18.7	18.9	18.4	88	16.6	0.0	---	0.00	0.0	---	18.7	19.4	19.4	757.3	0.0	0.0	0	0.00
24/07/12	2:00	18.2	18.4	18.1	89	16.4	0.0	---	0.00	0.0	---	18.2	18.9	18.9	757.0	0.0	0.0	0	0.00
24/07/12	3:00	18.3	18.4	18.1	89	16.4	0.0	---	0.00	0.0	---	18.3	18.9	18.9	756.9	0.0	0.0	0	0.00
24/07/12	4:00	18.0	18.3	17.5	90	16.3	0.0	N	0.00	9.7	N	18.0	18.6	18.6	756.9	0.0	0.0	0	0.00
24/07/12	5:00	17.9	17.9	17.2	89	16.0	0.0	N	0.00	11.3	N	17.9	18.4	18.4	757.0	0.0	0.0	0	0.00
24/07/12	6:00	16.8	17.1	16.6	91	15.3	0.0	N	0.00	6.4	N	16.8	17.2	17.2	757.5	0.0	0.0	0	0.00
24/07/12	7:00	16.6	17.0	16.3	92	15.3	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.0	0.0	0.0	0	0.00
24/07/12	8:00	16.7	17.1	16.4	92	15.4	0.0	---	0.00	0.0	---	16.7	17.1	17.1	758.6	0.0	0.0	25	2.15
24/07/12	9:00	18.4	19.5	17.0	89	16.5	1.6	W	1.61	12.9	W	18.4	19.1	19.1	759.2	0.0	0.0	171	14.71
24/07/12	10:00	21.1	22.9	19.5	73	16.0	1.6	WSW	1.61	11.3	SW	21.1	21.3	21.3	759.4	0.0	0.0	355	30.53
24/07/12	11:00	24.1	25.0	22.9	65	17.1	0.0	E	0.00	11.3	ENE	24.1	24.6	24.6	758.9	0.0	0.0	445	38.27
24/07/12	12:00	25.9	26.9	25.0	62	18.1	4.8	E	4.83	16.1	E	25.9	26.8	26.8	758.4	0.0	0.0	535	46.02
24/07/12	13:00	28.6	30.2	26.9	46	15.9	8.0	ENE	8.05	22.5	NE	28.6	29.2	29.0	757.4	0.0	0.0	566	48.68
24/07/12	14:00	30.2	30.8	29.4	49	18.3	12.9	ENE	12.87	27.4	ENE	30.2	31.2	30.6	756.5	0.0	0.0	464	39.91
24/07/12	15:00	30.1	31.0	29.3	48	17.8	9.7	E	9.66	22.5	ENE	30.1	30.9	30.5	755.8	0.0	0.0	443	38.10
24/07/12	16:00	30.4	30.9	29.8	51	19.1	11.3	E	11.27	24.1	E	30.4	32.0	31.5	755.4	0.0	0.0	297	25.55
24/07/12	17:00	28.9	29.8	28.2	58	19.8	8.0	E	8.05	17.7	E	28.9	30.7	30.5	755.6	0.0	0.0	194	16.69
24/07/12	18:00	27.2	28.2	25.7	67	20.6	1.6	E	1.61	12.9	ENE	27.2	29.1	29.1	755.6	0.0	0.0	53	4.56
24/07/12	19:00	24.3	25.6	23.4	69	18.2	6.4	E	6.44	14.5	E	24.3	25.2	25.2	756.0	0.0	0.0	0	0.00
24/07/12	20:00	22.7	23.3	22.2	72	17.4	8.0	E	8.05	14.5	E	22.7	23.5	23.0	756.4	0.0	0.0	0	0.00
24/07/12	21:00	22.0	22.3	21.6	74	17.2	6.4	E	6.44	12.9	E	22.0	22.5	22.5	756.5	0.0	0.0	0	0.00
24/07/12	22:00	21.0	21.6	19.9	80	17.4	3.2	ENE	3.22	12.9	ENE	21.0	22.0	22.0	756.4	0.0	0.0	0	0.00
24/07/12	23:00	20.1	20.3	19.6	80	16.5	4.8	ENE	4.83	14.5	E	20.1	21.1	21.1	756.5	0.0	0.0	0	0.00
25/07/12	00:00	19.8	20.1	19.5	83	16.8	1.6	E	1.61	11.3	E	19.8	20.8	20.8	756.1	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
25/07/12	1:00	19.6	19.8	18.9	84	16.8	4.8	E	4.83	12.9	E	19.6	20.6	20.6	755.6	0.0	0.0	0	0.00
25/07/12	2:00	18.6	18.9	17.8	88	16.6	1.6	ENE	1.61	11.3	ENE	18.6	19.4	19.4	755.5	0.0	0.0	0	0.00
25/07/12	3:00	17.4	17.8	17.3	90	15.8	0.0	---	0.00	0.0	---	17.4	17.9	17.9	755.2	0.0	0.0	0	0.00
25/07/12	4:00	18.3	18.9	17.6	91	16.8	1.6	WSW	1.61	29.0	WSW	18.3	18.9	18.9	756.0	0.0	0.0	0	0.00
25/07/12	5:00	19.2	19.3	18.9	89	17.3	0.0	WNW	0.00	9.7	WNW	19.2	20.1	20.1	755.6	0.0	0.0	0	0.00
25/07/12	6:00	18.4	19.2	17.9	90	16.8	0.0	---	0.00	0.0	---	18.4	19.2	19.2	756.1	0.0	0.0	0	0.00
25/07/12	7:00	18.0	18.2	17.9	91	16.5	0.0	---	0.00	0.0	---	18.0	18.6	18.6	756.8	0.0	0.0	0	0.00
25/07/12	8:00	18.6	18.8	18.2	91	17.1	0.0	---	0.00	0.0	---	18.6	19.3	19.3	757.2	0.0	0.0	1	0.09
25/07/12	9:00	19.3	20.2	18.8	90	17.7	0.0	---	0.00	0.0	---	19.3	20.3	20.3	758.0	0.0	0.0	41	3.53
25/07/12	10:00	20.6	21.3	20.1	84	17.8	0.0	---	0.00	0.0	---	20.6	21.6	21.6	758.4	0.0	0.0	135	11.61
25/07/12	11:00	21.9	22.4	21.3	80	18.3	0.0	---	0.00	0.0	---	21.9	22.9	22.9	758.4	0.0	0.0	183	15.74
25/07/12	12:00	22.8	23.1	22.4	78	18.8	0.0	---	0.00	0.0	---	22.8	23.8	23.8	757.6	0.0	0.0	191	16.43
25/07/12	13:00	23.0	23.2	22.8	78	19.0	0.0	---	0.00	0.0	---	23.0	24.0	24.0	757.2	0.0	0.0	108	9.29
25/07/12	14:00	22.8	23.1	22.8	80	19.2	0.0	---	0.00	0.0	---	22.8	23.8	23.8	756.5	0.0	0.0	73	6.28
25/07/12	15:00	22.6	22.8	22.5	81	19.2	0.0	---	0.00	0.0	---	22.6	23.6	23.6	756.1	0.0	0.0	70	6.02
25/07/12	16:00	22.6	22.6	22.3	82	19.3	0.0	---	0.00	0.0	---	22.6	23.6	23.6	755.8	0.0	0.0	59	5.07
25/07/12	17:00	22.7	23.1	22.3	80	19.0	0.0	---	0.00	0.0	---	22.7	23.7	23.7	756.1	0.0	0.0	67	5.76
25/07/12	18:00	22.7	23.1	22.1	84	19.9	0.0	---	0.00	0.0	---	22.7	23.7	23.7	756.3	0.0	0.0	19	1.63
25/07/12	19:00	21.6	22.1	21.1	88	19.5	0.0	SW	0.00	9.7	SW	21.6	22.6	22.6	756.6	0.0	0.0	0	0.00
25/07/12	20:00	21.5	21.6	21.2	88	19.4	1.6	SW	1.61	11.3	SW	21.5	22.5	22.5	756.8	0.0	0.0	0	0.00
25/07/12	21:00	21.4	21.6	21.3	91	19.9	3.2	SW	3.22	16.1	SW	21.4	22.6	22.6	757.1	0.0	0.0	0	0.00
25/07/12	22:00	21.1	21.3	20.9	92	19.7	6.4	SW	6.44	16.1	SW	21.1	22.2	22.2	757.5	0.0	0.0	0	0.00
25/07/12	23:00	21.2	21.3	21.1	93	20.0	6.4	WSW	6.44	16.1	WSW	21.2	22.5	22.5	757.4	0.0	0.0	0	0.00
26/07/12	00:00	20.8	21.3	20.2	92	19.5	6.4	SW	6.44	16.1	SW	20.8	22.0	21.9	757.4	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
26/07/12	1:00	20.1	20.2	19.9	93	18.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	757.5	0.0	0.0	0	0.00
26/07/12	2:00	19.7	20.1	19.3	94	18.7	0.0	---	0.00	0.0	---	19.7	20.5	20.5	757.1	0.0	0.0	0	0.00
26/07/12	3:00	19.3	19.5	19.1	96	18.7	0.0	---	0.00	0.0	---	19.3	20.1	20.1	756.7	0.0	0.0	0	0.00
26/07/12	4:00	19.3	19.5	19.2	97	18.8	0.0	---	0.00	0.0	---	19.3	20.1	20.1	756.4	0.0	0.0	0	0.00
26/07/12	5:00	19.6	19.7	19.4	98	19.3	0.0	---	0.00	0.0	---	19.6	20.4	20.4	756.4	0.0	0.0	0	0.00
26/07/12	6:00	20.1	20.3	19.7	98	19.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	756.7	0.0	0.0	0	0.00
26/07/12	7:00	20.5	20.7	20.2	98	20.2	0.0	---	0.00	0.0	---	20.5	21.9	21.9	757.1	0.0	0.0	0	0.00
26/07/12	8:00	20.7	20.9	20.6	99	20.5	0.0	SW	0.00	9.7	SW	20.7	22.2	22.2	757.6	0.0	0.0	10	0.86
26/07/12	9:00	21.1	21.2	20.9	99	20.9	0.0	---	0.00	0.0	---	21.1	22.9	22.9	758.2	0.0	0.0	50	4.30
26/07/12	10:00	21.5	21.8	21.2	99	21.3	0.0	---	0.00	0.0	---	21.5	23.4	23.4	758.5	0.0	0.0	91	7.83
26/07/12	11:00	22.2	22.7	21.7	97	21.7	0.0	---	0.00	0.0	---	22.2	23.9	23.9	758.3	0.0	0.0	161	13.85
26/07/12	12:00	22.6	22.7	22.4	87	20.3	0.0	---	0.00	0.0	---	22.6	23.6	23.6	757.7	0.0	0.0	269	23.14
26/07/12	13:00	23.3	24.2	22.6	78	19.2	0.0	NE	0.00	11.3	NE	23.3	24.3	24.3	757.1	0.0	0.0	360	30.96
26/07/12	14:00	24.8	25.3	24.2	76	20.3	4.8	NE	4.83	14.5	NNE	24.8	26.2	26.2	756.1	0.0	0.0	360	30.96
26/07/12	15:00	26.1	26.6	25.3	73	20.8	1.6	E	1.61	11.3	E	26.1	27.4	27.4	755.4	0.0	0.0	275	23.65
26/07/12	16:00	28.2	28.9	26.6	67	21.5	1.6	ESE	1.61	12.9	SE	28.2	30.8	30.8	754.9	0.0	0.0	383	32.94
26/07/12	17:00	28.3	28.9	27.4	71	22.5	0.0	ESE	0.00	11.3	ESE	28.3	31.7	31.7	754.6	0.0	0.0	107	9.20
26/07/12	18:00	26.0	27.4	25.2	80	22.3	0.0	---	0.00	0.0	---	26.0	28.1	28.1	754.9	0.0	0.0	17	1.46
26/07/12	19:00	24.3	25.2	21.3	89	22.3	6.4	NW	6.44	62.8	NW	24.3	26.2	26.2	755.9	17.6	213.4	0	0.00
26/07/12	20:00	20.9	21.3	20.6	87	18.6	0.0	SE	0.00	3.2	ESE	20.9	21.9	21.9	756.4	0.0	0.0	0	0.00
26/07/12	21:00	21.1	21.3	20.9	91	19.5	0.0	---	0.00	0.0	---	21.1	22.2	22.2	756.6	0.0	0.0	0	0.00
26/07/12	22:00	20.9	21.2	20.8	93	19.8	0.0	---	0.00	0.0	---	20.9	22.2	22.2	756.8	0.0	0.0	0	0.00
26/07/12	23:00	21.0	21.2	20.8	93	19.8	0.0	---	0.00	0.0	---	21.0	22.3	22.3	757.1	0.0	0.0	0	0.00
27/07/12	00:00	21.0	21.2	20.9	94	20.0	0.0	---	0.00	0.0	---	21.0	22.4	22.4	757.2	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
27/07/12	1:00	20.9	21.0	20.7	94	19.9	0.0	---	0.00	0.0	---	20.9	22.2	22.2	757.0	0.0	0.0	0	0.00
27/07/12	2:00	20.9	21.1	20.7	97	20.5	0.0	---	0.00	0.0	---	20.9	22.6	22.6	756.5	0.2	0.0	0	0.00
27/07/12	3:00	21.2	21.4	20.9	97	20.7	0.0	---	0.00	0.0	---	21.2	22.9	22.9	756.5	0.0	0.0	0	0.00
27/07/12	4:00	21.3	21.4	21.2	98	20.9	0.0	---	0.00	0.0	---	21.3	23.1	23.1	756.4	0.0	0.0	0	0.00
27/07/12	5:00	21.8	22.3	21.3	98	21.4	4.8	SW	4.83	22.5	SW	21.8	23.6	23.6	756.9	0.0	0.0	0	0.00
27/07/12	6:00	22.1	22.3	21.8	97	21.6	3.2	SW	3.22	17.7	WSW	22.1	23.8	23.8	757.3	0.0	0.0	0	0.00
27/07/12	7:00	21.8	21.9	21.7	98	21.4	0.0	---	0.00	0.0	---	21.8	23.6	23.6	758.1	0.0	0.0	0	0.00
27/07/12	8:00	22.1	22.4	21.7	98	21.7	0.0	SW	0.00	6.4	SW	22.1	23.8	23.8	758.9	0.0	0.0	6	0.52
27/07/12	9:00	22.3	22.5	22.3	98	22.0	1.6	WSW	1.61	11.3	SW	22.3	24.1	24.1	759.5	0.0	0.0	24	2.06
27/07/12	10:00	22.7	22.9	22.4	98	22.4	0.0	WSW	0.00	6.4	WSW	22.7	24.5	24.5	759.9	0.0	0.0	58	4.99
27/07/12	11:00	22.6	22.8	22.4	98	22.3	1.6	WNW	1.61	16.1	W	22.6	24.4	24.4	759.6	16.6	79.0	14	1.20
27/07/12	12:00	22.4	22.7	22.3	99	22.3	0.0	S	0.00	11.3	SSE	22.4	24.3	24.3	759.7	2.4	18.4	21	1.81
27/07/12	13:00	22.5	22.6	22.4	99	22.3	0.0	NE	0.00	9.7	NE	22.5	24.4	24.4	759.0	6.6	29.0	11	0.95
27/07/12	14:00	22.7	23.3	22.5	100	22.7	3.2	ENE	3.22	14.5	ENE	22.7	24.7	24.7	758.2	3.8	19.8	61	5.25
27/07/12	15:00	23.6	23.8	23.3	99	23.4	0.0	ENE	0.00	11.3	E	23.6	25.6	25.6	757.4	0.2	0.8	133	11.44
27/07/12	16:00	24.1	24.4	23.7	94	23.0	1.6	ENE	1.61	12.9	ENE	24.1	26.1	26.1	757.0	0.0	0.0	173	14.88
27/07/12	17:00	24.6	24.9	24.3	90	22.8	0.0	E	0.00	9.7	NE	24.6	26.6	26.6	757.0	0.0	0.0	114	9.81
27/07/12	18:00	24.0	24.5	23.4	92	22.6	0.0	---	0.00	0.0	---	24.0	25.9	25.9	757.1	0.0	0.0	29	2.49
27/07/12	19:00	23.1	23.4	22.5	94	22.0	0.0	---	0.00	0.0	---	23.1	24.6	24.6	757.5	0.0	0.0	0	0.00
27/07/12	20:00	22.6	22.6	22.5	97	22.1	3.2	SW	3.22	11.3	WSW	22.6	24.3	24.3	757.9	0.0	0.0	0	0.00
27/07/12	21:00	22.6	22.7	22.5	98	22.3	0.0	---	0.00	0.0	---	22.6	24.4	24.4	758.3	0.0	0.0	0	0.00
27/07/12	22:00	22.6	22.7	22.5	98	22.2	0.0	---	0.00	0.0	---	22.6	24.3	24.3	758.5	0.0	0.0	0	0.00
27/07/12	23:00	22.6	22.7	22.5	99	22.4	0.0	---	0.00	0.0	---	22.6	24.5	24.5	758.4	0.0	0.0	0	0.00
28/07/12	00:00	22.5	22.7	22.4	99	22.3	0.0	---	0.00	0.0	---	22.5	24.4	24.4	758.2	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
28/07/12	1:00	22.3	22.5	22.1	99	22.1	0.0	---	0.00	0.0	---	22.3	24.2	24.2	758.1	0.0	0.0	0	0.00
28/07/12	2:00	22.1	22.1	21.9	99	21.9	0.0	---	0.00	0.0	---	22.1	23.9	23.9	758.1	0.0	0.0	0	0.00
28/07/12	3:00	21.7	22.0	21.4	99	21.6	0.0	---	0.00	0.0	---	21.7	23.6	23.6	757.7	0.0	0.0	0	0.00
28/07/12	4:00	21.1	21.6	20.6	99	20.9	0.0	---	0.00	0.0	---	21.1	23.0	23.0	757.5	0.2	0.0	0	0.00
28/07/12	5:00	20.4	20.7	20.2	100	20.4	0.0	---	0.00	0.0	---	20.4	21.8	21.8	757.5	0.0	0.0	0	0.00
28/07/12	6:00	20.5	20.6	20.3	100	20.5	0.0	---	0.00	0.0	---	20.5	22.0	22.0	757.7	0.0	0.0	0	0.00
28/07/12	7:00	20.4	20.5	20.2	100	20.4	0.0	---	0.00	0.0	---	20.4	21.8	21.8	757.8	0.0	0.0	0	0.00
28/07/12	8:00	21.0	21.6	20.2	100	21.0	0.0	---	0.00	0.0	---	21.0	22.9	22.9	758.0	0.0	0.0	16	1.38
28/07/12	9:00	22.1	22.7	21.6	100	22.1	0.0	---	0.00	0.0	---	22.1	24.1	24.1	758.5	0.0	0.0	92	7.91
28/07/12	10:00	23.4	24.1	22.6	100	23.4	0.0	---	0.00	0.0	---	23.4	25.4	25.4	758.6	0.0	0.0	243	20.90
28/07/12	11:00	23.6	24.1	23.1	81	20.1	1.6	E	1.61	11.3	ENE	23.6	24.6	24.6	758.1	0.0	0.0	390	33.54
28/07/12	12:00	24.5	25.2	23.7	72	19.1	4.8	E	4.83	12.9	ESE	24.5	25.6	25.6	757.1	0.0	0.0	516	44.38
28/07/12	13:00	25.9	26.7	25.2	66	19.1	4.8	E	4.83	16.1	ENE	25.9	26.9	26.9	756.2	0.0	0.0	521	44.81
28/07/12	14:00	27.2	27.7	26.6	64	19.8	6.4	ENE	6.44	14.5	ENE	27.2	28.7	28.7	755.2	0.0	0.0	511	43.95
28/07/12	15:00	27.5	27.9	26.8	63	19.8	1.6	E	1.61	14.5	ENE	27.5	28.9	28.9	754.5	0.0	0.0	351	30.19
28/07/12	16:00	27.8	28.0	27.4	62	19.9	1.6	SE	1.61	11.3	ESE	27.8	29.2	29.2	754.2	0.0	0.0	260	22.36
28/07/12	17:00	27.6	27.7	27.3	63	19.9	1.6	ESE	1.61	12.9	ESE	27.6	29.0	29.0	754.1	0.0	0.0	155	13.33
28/07/12	18:00	26.8	27.3	25.6	68	20.4	0.0	ESE	0.00	3.2	ESE	26.8	28.4	28.4	754.0	0.0	0.0	47	4.04
28/07/12	19:00	24.5	25.6	24.1	71	18.9	0.0	---	0.00	0.0	---	24.5	25.6	25.6	754.3	0.0	0.0	1	0.09
28/07/12	20:00	23.4	24.1	22.8	76	18.9	3.2	E	3.22	11.3	E	23.4	24.4	24.4	754.7	0.0	0.0	0	0.00
28/07/12	21:00	22.0	22.8	20.7	83	19.0	1.6	E	1.61	11.3	E	22.0	23.0	23.0	754.8	0.0	0.0	0	0.00
28/07/12	22:00	20.1	20.7	19.9	84	17.3	3.2	ENE	3.22	9.7	ENE	20.1	21.1	21.1	755.2	0.0	0.0	0	0.00
28/07/12	23:00	19.5	19.9	19.2	81	16.2	1.6	ENE	1.61	11.3	E	19.5	20.4	20.4	755.3	0.0	0.0	0	0.00
29/07/12	00:00	18.9	19.8	18.4	88	16.9	1.6	ENE	1.61	9.7	E	18.9	19.8	19.8	755.2	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
29/07/12	1:00	18.4	18.7	18.2	88	16.4	0.0	---	0.00	0.0	---	18.4	19.2	19.2	755.4	0.0	0.0	0	0.00
29/07/12	2:00	18.2	18.8	17.9	89	16.3	0.0	---	0.00	0.0	---	18.2	18.8	18.8	755.1	0.0	0.0	0	0.00
29/07/12	3:00	18.9	19.1	18.8	84	16.2	0.0	---	0.00	0.0	---	18.9	19.8	19.8	755.0	0.0	0.0	0	0.00
29/07/12	4:00	18.8	19.1	18.3	88	16.7	0.0	---	0.00	0.0	---	18.8	19.6	19.6	755.0	0.0	0.0	0	0.00
29/07/12	5:00	17.8	18.3	17.3	89	16.0	0.0	---	0.00	0.0	---	17.8	18.4	18.4	755.2	0.0	0.0	0	0.00
29/07/12	6:00	17.2	17.3	17.0	91	15.7	0.0	---	0.00	0.0	---	17.2	17.6	17.6	755.6	0.0	0.0	0	0.00
29/07/12	7:00	17.4	18.2	16.9	92	16.1	0.0	---	0.00	0.0	---	17.4	17.8	17.8	756.0	0.0	0.0	0	0.00
29/07/12	8:00	17.7	19.3	17.2	91	16.2	0.0	NNE	0.00	1.6	NNE	17.7	18.2	18.2	756.5	0.0	0.0	67	5.76
29/07/12	9:00	19.6	20.2	19.1	85	17.0	4.8	ENE	4.83	14.5	E	19.6	20.6	20.6	756.1	0.0	0.0	118	10.15
29/07/12	10:00	21.2	22.3	20.2	75	16.6	11.3	ENE	11.27	17.7	E	21.2	21.7	20.3	755.9	0.0	0.0	280	24.08
29/07/12	11:00	23.9	25.2	22.3	59	15.4	9.7	ENE	9.66	20.9	ENE	23.9	23.9	23.0	756.0	0.0	0.0	455	39.14
29/07/12	12:00	25.2	26.2	24.6	57	16.0	1.6	NNE	1.61	12.9	NE	25.2	25.3	25.3	755.9	0.0	0.0	317	27.27
29/07/12	13:00	26.6	27.1	26.2	57	17.4	1.6	E	1.61	11.3	E	26.6	27.3	27.3	755.1	0.0	0.0	424	36.47
29/07/12	14:00	27.8	29.2	27.1	53	17.4	1.6	E	1.61	11.3	SE	27.8	28.7	28.7	754.0	0.0	0.0	494	42.49
29/07/12	15:00	30.1	30.8	29.2	50	18.5	1.6	NE	1.61	11.3	NE	30.1	31.2	31.2	754.0	0.0	0.0	390	33.54
29/07/12	16:00	30.5	30.9	29.3	55	20.4	1.6	SSW	1.61	14.5	SSW	30.5	33.0	33.0	754.1	0.0	0.0	274	23.57
29/07/12	17:00	28.2	29.3	27.6	57	18.9	0.0	SSW	0.00	9.7	SSW	28.2	29.4	29.4	754.6	0.0	0.0	137	11.78
29/07/12	18:00	27.4	28.6	25.9	63	19.8	0.0	WSW	0.00	9.7	SW	27.4	28.9	28.9	755.4	0.0	0.0	53	4.56
29/07/12	19:00	25.1	25.9	23.6	66	18.3	11.3	WSW	11.27	33.8	WSW	25.1	25.7	24.7	756.8	0.0	0.0	0	0.00
29/07/12	20:00	22.0	23.6	21.1	77	17.8	4.8	SW	4.83	25.7	SW	22.0	22.7	22.7	757.3	0.0	0.0	0	0.00
29/07/12	21:00	20.6	21.1	20.4	83	17.6	0.0	WSW	0.00	1.6	WSW	20.6	21.6	21.6	757.9	0.0	0.0	0	0.00
29/07/12	22:00	20.3	20.4	20.2	86	17.9	0.0	---	0.00	0.0	---	20.3	21.3	21.3	757.9	0.0	0.0	0	0.00
29/07/12	23:00	20.2	20.3	20.1	88	18.1	0.0	---	0.00	0.0	---	20.2	21.2	21.2	758.1	0.0	0.0	0	0.00
30/07/12	00:00	20.2	20.4	20.1	88	18.2	1.6	WNW	1.61	12.9	WNW	20.2	21.2	21.2	758.5	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
30/07/12	1:00	20.1	20.2	19.9	88	18.0	1.6	SW	1.61	14.5	WSW	20.1	21.1	21.1	758.2	0.0	0.0	0	0.00
30/07/12	2:00	19.9	20.1	19.9	89	18.1	0.0	---	0.00	0.0	---	19.9	20.9	20.9	757.8	0.0	0.0	0	0.00
30/07/12	3:00	20.2	20.3	20.1	90	18.5	0.0	---	0.00	0.0	---	20.2	21.2	21.2	757.5	0.0	0.0	0	0.00
30/07/12	4:00	20.1	20.2	19.9	90	18.4	0.0	SW	0.00	14.5	WSW	20.1	21.1	21.1	757.6	0.0	0.0	0	0.00
30/07/12	5:00	20.0	20.1	19.9	91	18.5	4.8	WSW	4.83	16.1	SW	20.0	21.0	21.0	757.6	0.0	0.0	0	0.00
30/07/12	6:00	20.1	20.2	20.1	92	18.8	1.6	WSW	1.61	9.7	WSW	20.1	21.1	21.1	758.2	0.0	0.0	0	0.00
30/07/12	7:00	20.4	20.8	20.1	94	19.4	9.7	WSW	9.66	17.7	SW	20.4	21.6	20.4	759.1	0.0	0.0	0	0.00
30/07/12	8:00	20.9	21.2	20.7	95	20.1	9.7	SW	9.66	20.9	SW	20.9	22.4	21.3	759.5	0.0	0.0	9	0.77
30/07/12	9:00	21.4	21.9	21.2	92	20.1	6.4	SW	6.44	16.1	SW	21.4	22.7	22.6	759.7	0.0	0.0	94	8.09
30/07/12	10:00	22.1	22.3	21.9	87	19.8	4.8	SW	4.83	12.9	SSW	22.1	23.1	23.1	759.9	0.0	0.0	232	19.95
30/07/12	11:00	22.4	22.8	22.1	81	19.0	1.6	SSW	1.61	11.3	S	22.4	23.4	23.4	760.2	0.0	0.0	272	23.40
30/07/12	12:00	23.7	24.4	22.8	76	19.2	4.8	SW	4.83	17.7	SW	23.7	24.7	24.7	759.9	0.0	0.0	334	28.73
30/07/12	13:00	25.2	25.8	24.3	70	19.3	4.8	SW	4.83	17.7	SW	25.2	26.2	26.2	759.4	0.0	0.0	520	44.73
30/07/12	14:00	26.2	26.6	25.8	67	19.6	1.6	SW	1.61	14.5	SSW	26.2	27.3	27.3	759.1	0.0	0.0	404	34.75
30/07/12	15:00	26.2	26.6	25.8	71	20.5	1.6	WSW	1.61	12.9	WSW	26.2	27.6	27.6	759.0	0.0	0.0	221	19.01
30/07/12	16:00	25.9	26.2	25.1	74	20.9	6.4	SSW	6.44	16.1	SW	25.9	27.3	27.3	759.0	0.0	0.0	229	19.70
30/07/12	17:00	23.9	25.1	23.2	78	19.9	11.3	SSW	11.27	22.5	SSW	23.9	25.0	23.9	759.1	0.0	0.0	114	9.81
30/07/12	18:00	22.2	23.2	21.3	83	19.2	9.7	SW	9.66	17.7	SSW	22.2	23.2	22.2	759.6	0.0	0.0	44	3.78
30/07/12	19:00	20.3	21.3	19.6	88	18.2	9.7	SW	9.66	16.1	SW	20.3	21.3	20.1	760.3	0.0	0.0	0	0.00
30/07/12	20:00	19.3	19.6	19.1	90	17.6	9.7	SW	9.66	20.9	SW	19.3	20.2	18.9	760.6	0.0	0.0	0	0.00
30/07/12	21:00	19.0	19.1	18.9	91	17.5	4.8	WSW	4.83	14.5	WSW	19.0	19.8	19.8	761.1	0.0	0.0	0	0.00
30/07/12	22:00	18.8	18.9	18.6	92	17.5	3.2	WSW	3.22	11.3	WSW	18.8	19.5	19.5	761.2	0.0	0.0	0	0.00
30/07/12	23:00	18.6	18.7	18.6	93	17.5	0.0	---	0.00	0.0	---	18.6	19.2	19.2	761.3	0.0	0.0	0	0.00
31/07/12	00:00	18.8	19.1	18.6	94	17.8	3.2	WSW	3.22	14.5	SW	18.8	19.4	19.4	761.7	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
31/07/12	1:00	19.1	19.2	18.9	94	18.1	3.2	SW	3.22	14.5	N	19.1	19.8	19.8	761.7	0.0	0.0	0	0.00
31/07/12	2:00	19.2	19.6	18.9	96	18.5	0.0	SW	0.00	11.3	SSW	19.2	19.8	19.8	761.4	0.0	0.0	0	0.00
31/07/12	3:00	19.7	19.8	19.6	94	18.7	0.0	---	0.00	0.0	---	19.7	20.6	20.6	761.1	0.0	0.0	0	0.00
31/07/12	4:00	19.9	20.1	19.7	87	17.7	1.6	ESE	1.61	12.9	ESE	19.9	20.9	20.9	761.0	0.0	0.0	0	0.00
31/07/12	5:00	19.4	19.8	18.9	84	16.6	6.4	E	6.44	16.1	ESE	19.4	20.4	20.2	761.0	0.0	0.0	0	0.00
31/07/12	6:00	18.1	18.9	17.5	85	15.5	1.6	E	1.61	16.1	E	18.1	18.7	18.7	761.7	0.0	0.0	0	0.00
31/07/12	7:00	17.5	17.9	16.7	87	15.3	0.0	E	0.00	6.4	E	17.5	18.0	18.0	762.4	0.0	0.0	0	0.00
31/07/12	8:00	16.8	17.2	16.7	86	14.5	0.0	ENE	0.00	11.3	ENE	16.8	17.2	17.2	762.8	0.0	0.0	21	1.81
31/07/12	9:00	17.5	18.1	17.2	83	14.6	3.2	E	3.22	14.5	ENE	17.5	18.0	18.0	763.2	0.0	0.0	103	8.86
31/07/12	10:00	19.0	20.2	18.1	76	14.7	6.4	E	6.44	14.5	NE	19.0	19.4	19.2	763.2	0.0	0.0	313	26.92
31/07/12	11:00	20.6	21.3	20.2	70	14.9	9.7	E	9.66	17.7	ESE	20.6	20.6	19.5	763.2	0.0	0.0	329	28.30
31/07/12	12:00	22.2	23.1	21.3	62	14.5	12.9	E	12.87	37.0	E	22.2	22.2	20.6	762.7	0.0	0.0	407	35.01
31/07/12	13:00	23.4	24.2	22.9	59	15.0	14.5	E	14.48	27.4	ENE	23.4	23.4	21.7	762.1	0.0	0.0	488	41.97
31/07/12	14:00	24.5	24.9	24.2	57	15.4	12.9	E	12.87	25.7	ESE	24.5	24.5	23.2	761.3	0.0	0.0	541	46.53
31/07/12	15:00	25.3	25.8	24.6	55	15.6	9.7	E	9.66	22.5	NE	25.3	25.4	24.7	760.4	0.0	0.0	429	36.90
31/07/12	16:00	25.8	26.0	25.4	55	16.1	6.4	E	6.44	20.9	ESE	25.8	26.2	26.2	760.1	0.0	0.0	274	23.57
31/07/12	17:00	25.7	26.0	25.2	60	17.3	3.2	E	3.22	16.1	E	25.7	26.3	26.3	760.0	0.0	0.0	135	11.61
31/07/12	18:00	24.7	25.6	23.8	66	17.9	0.0	E	0.00	6.4	ENE	24.7	25.3	25.3	760.3	0.0	0.0	48	4.13
31/07/12	19:00	22.9	23.8	21.9	72	17.6	0.0	---	0.00	0.0	---	22.9	23.7	23.7	760.5	0.0	0.0	0	0.00
31/07/12	20:00	21.8	22.0	21.3	73	16.8	0.0	---	0.00	0.0	---	21.8	22.2	22.2	760.9	0.0	0.0	0	0.00
31/07/12	21:00	20.8	21.3	20.2	79	17.0	0.0	---	0.00	0.0	---	20.8	21.7	21.7	761.3	0.0	0.0	0	0.00
31/07/12	22:00	20.4	20.9	19.9	76	16.1	0.0	E	0.00	9.7	E	20.4	21.1	21.1	761.4	0.0	0.0	0	0.00
31/07/12	23:00	21.0	21.2	20.7	74	16.2	8.0	E	8.05	17.7	ESE	21.0	21.4	20.8	761.6	0.0	0.0	0	0.00
1/08/12	00:00	20.6	20.8	20.4	76	16.2	6.4	ESE	6.44	14.5	E	20.6	21.2	21.1	761.8	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.
1/07/12	1:00	0	0.0	0.00	0.0	0.028	0.000	19.1	66	0.00	1369	1	100.0	60
1/07/12	2:00	0	0.0	0.00	0.0	0.049	0.000	18.3	67	0.00	1368	1	100.0	60
1/07/12	3:00	0	0.0	0.00	0.0	0.049	0.000	17.9	66	0.00	1368	1	100.0	60
1/07/12	4:00	0	0.0	0.00	0.0	0.079	0.000	17.0	67	0.00	1368	1	100.0	60
1/07/12	5:00	0	0.0	0.00	0.0	0.097	0.000	16.3	68	0.00	1368	1	100.0	60
1/07/12	6:00	0	0.0	0.00	0.0	0.097	0.000	16.0	68	0.00	1368	1	100.0	60
1/07/12	7:00	0	0.0	0.00	0.0	0.100	0.000	15.7	68	0.00	1331	1	97.3	60
1/07/12	8:00	100	0.0	0.00	0.0	0.100	0.000	15.9	67	0.03	1368	1	100.0	60
1/07/12	9:00	243	0.2	0.09	0.5	0.005	0.000	20.5	50	0.10	1368	1	100.0	60
1/07/12	10:00	382	0.7	0.30	0.9	0.000	0.086	27.6	40	0.20	1368	1	100.0	60
1/07/12	11:00	479	1.3	0.56	1.6	0.000	0.167	32.7	40	0.30	1368	1	100.0	60
1/07/12	12:00	531	1.9	0.81	2.0	0.000	0.255	35.5	42	0.36	1368	1	100.0	60
1/07/12	13:00	538	2.1	0.90	2.1	0.000	0.322	37.1	43	0.38	1331	1	97.3	60
1/07/12	14:00	531	1.9	0.81	2.1	0.000	0.361	37.7	44	0.36	1368	1	100.0	60
1/07/12	15:00	484	1.4	0.60	1.7	0.000	0.380	37.9	45	0.30	1368	1	100.0	60
1/07/12	16:00	385	0.9	0.39	1.2	0.000	0.359	37.2	46	0.23	1368	1	100.0	60
1/07/12	17:00	223	0.3	0.13	0.6	0.000	0.340	36.4	45	0.13	1368	1	100.0	60
1/07/12	18:00	114	0.0	0.00	0.0	0.000	0.285	33.8	53	0.05	1368	1	100.0	60
1/07/12	19:00	0	0.0	0.00	0.0	0.000	0.199	27.8	60	0.00	1368	1	100.0	60
1/07/12	20:00	0	0.0	0.00	0.0	0.000	0.123	24.7	61	0.03	1368	1	100.0	60
1/07/12	21:00	0	0.0	0.00	0.0	0.000	0.037	22.1	62	0.03	1368	1	100.0	60
1/07/12	22:00	0	0.0	0.00	0.0	0.000	0.014	20.7	63	0.00	1367	1	99.9	60
1/07/12	23:00	0	0.0	0.00	0.0	0.005	0.000	19.8	64	0.00	1368	1	100.0	60
2/07/12	00:00	0	0.0	0.00	0.0	0.009	0.000	19.3	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.
2/07/12	1:00	0	0.0	0.00	0.0	0.007	0.000	19.5	65	0.00	1369	1	100.0	60
2/07/12	2:00	0	0.0	0.00	0.0	0.037	0.000	18.9	65	0.00	1368	1	100.0	60
2/07/12	3:00	0	0.0	0.00	0.0	0.058	0.000	17.8	66	0.00	1368	1	100.0	60
2/07/12	4:00	0	0.0	0.00	0.0	0.067	0.000	17.2	66	0.00	1368	1	100.0	60
2/07/12	5:00	0	0.0	0.00	0.0	0.074	0.000	16.6	67	0.00	1368	1	100.0	60
2/07/12	6:00	0	0.0	0.00	0.0	0.067	0.000	16.0	67	0.00	1368	1	100.0	60
2/07/12	7:00	0	0.0	0.00	0.0	0.086	0.000	15.6	67	0.00	1368	1	100.0	60
2/07/12	8:00	104	0.0	0.00	0.0	0.086	0.000	15.3	66	0.03	1368	1	100.0	60
2/07/12	9:00	246	0.3	0.13	0.5	0.000	0.014	20.2	50	0.10	1368	1	100.0	60
2/07/12	10:00	384	0.7	0.30	0.9	0.000	0.072	27.6	40	0.18	1368	1	100.0	60
2/07/12	11:00	477	1.3	0.56	1.7	0.000	0.160	33.0	40	0.28	1368	1	100.0	60
2/07/12	12:00	528	1.9	0.81	2.1	0.000	0.238	35.4	42	0.33	1368	1	100.0	60
2/07/12	13:00	538	2.2	0.94	2.2	0.000	0.310	37.0	43	0.36	1331	1	97.3	60
2/07/12	14:00	533	2.0	0.86	2.2	0.000	0.363	37.9	45	0.36	1368	1	100.0	60
2/07/12	15:00	487	1.5	0.64	1.8	0.000	0.389	38.1	46	0.33	1368	1	100.0	60
2/07/12	16:00	389	0.9	0.39	1.2	0.000	0.394	37.9	46	0.23	1368	1	100.0	60
2/07/12	17:00	223	0.3	0.13	0.6	0.000	0.366	36.9	46	0.13	1368	1	100.0	60
2/07/12	18:00	114	0.0	0.00	0.0	0.000	0.301	34.1	53	0.05	1368	1	100.0	60
2/07/12	19:00	0	0.0	0.00	0.0	0.000	0.220	28.0	61	0.00	1368	1	100.0	60
2/07/12	20:00	0	0.0	0.00	0.0	0.000	0.153	25.2	60	0.03	1368	1	100.0	60
2/07/12	21:00	0	0.0	0.00	0.0	0.000	0.074	22.6	62	0.03	1368	1	100.0	60
2/07/12	22:00	0	0.0	0.00	0.0	0.000	0.042	21.2	64	0.00	1368	1	100.0	60
2/07/12	23:00	0	0.0	0.00	0.0	0.000	0.007	20.3	64	0.00	1367	1	99.9	60
3/07/12	00:00	0	0.0	0.00	0.0	0.005	0.000	19.8	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.
3/07/12	1:00	0	0.0	0.00	0.0	0.016	0.000	19.1	65	0.00	1369	1	100.0	60
3/07/12	2:00	0	0.0	0.00	0.0	0.021	0.000	18.6	66	0.00	1368	1	100.0	60
3/07/12	3:00	0	0.0	0.00	0.0	0.039	0.000	18.1	66	0.00	1368	1	100.0	60
3/07/12	4:00	0	0.0	0.00	0.0	0.074	0.000	17.2	67	0.00	1368	1	100.0	60
3/07/12	5:00	0	0.0	0.00	0.0	0.058	0.000	16.8	68	0.00	1368	1	100.0	60
3/07/12	6:00	0	0.0	0.00	0.0	0.012	0.000	17.1	69	0.00	1368	1	100.0	60
3/07/12	7:00	0	0.0	0.00	0.0	0.030	0.000	17.4	68	0.00	1329	1	97.1	60
3/07/12	8:00	55	0.0	0.00	0.0	0.058	0.000	16.9	68	0.00	1368	1	100.0	60
3/07/12	9:00	245	0.2	0.09	0.4	0.000	0.035	20.7	57	0.08	1368	1	100.0	60
3/07/12	10:00	472	0.7	0.30	1.0	0.000	0.139	27.2	42	0.18	1368	1	100.0	60
3/07/12	11:00	572	1.2	0.51	1.7	0.000	0.176	31.5	39	0.23	1360	1	99.4	60
3/07/12	12:00	519	1.9	0.81	2.0	0.000	0.245	35.4	40	0.33	1368	1	100.0	60
3/07/12	13:00	537	2.1	0.90	2.1	0.000	0.315	37.2	42	0.36	1331	1	97.3	60
3/07/12	14:00	524	2.0	0.86	2.1	0.000	0.363	38.1	43	0.33	1368	1	100.0	60
3/07/12	15:00	470	1.5	0.64	1.8	0.000	0.391	38.5	44	0.28	1368	1	100.0	60
3/07/12	16:00	341	0.9	0.39	1.2	0.000	0.403	38.2	46	0.18	1368	1	100.0	60
3/07/12	17:00	209	0.3	0.13	0.5	0.000	0.387	37.4	46	0.10	1330	1	97.2	60
3/07/12	18:00	97	0.0	0.00	0.0	0.000	0.306	33.7	55	0.03	1368	1	100.0	60
3/07/12	19:00	0	0.0	0.00	0.0	0.000	0.218	27.8	60	0.00	1368	1	100.0	60
3/07/12	20:00	0	0.0	0.00	0.0	0.000	0.183	25.4	63	0.03	1368	1	100.0	60
3/07/12	21:00	0	0.0	0.00	0.0	0.000	0.185	25.3	62	0.05	1368	1	100.0	60
3/07/12	22:00	0	0.0	0.00	0.0	0.000	0.157	24.6	63	0.03	1368	1	100.0	60
3/07/12	23:00	0	0.0	0.00	0.0	0.000	0.060	23.2	62	0.03	1368	1	100.0	60
4/07/12	00:00	0	0.0	0.00	0.0	0.000	0.005	21.1	64	0.03	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.
4/07/12	1:00	0	0.0	0.00	0.0	0.000	0.000	20.4	64	0.00	1369	1	100.0	60
4/07/12	2:00	0	0.0	0.00	0.0	0.005	0.000	19.9	64	0.00	1368	1	100.0	60
4/07/12	3:00	0	0.0	0.00	0.0	0.023	0.000	19.3	65	0.00	1368	1	100.0	60
4/07/12	4:00	0	0.0	0.00	0.0	0.032	0.000	18.8	65	0.00	1307	1	95.5	60
4/07/12	5:00	0	0.0	0.00	0.0	0.021	0.000	18.4	66	0.00	1368	1	100.0	60
4/07/12	6:00	0	0.0	0.00	0.0	0.000	0.012	18.6	67	0.03	1368	1	100.0	60
4/07/12	7:00	0	0.0	0.00	0.0	0.000	0.009	19.5	66	0.03	1368	1	100.0	60
4/07/12	8:00	95	0.0	0.00	0.0	0.058	0.000	18.5	65	0.03	1331	1	97.3	60
4/07/12	9:00	253	0.2	0.09	0.4	0.000	0.044	22.4	57	0.10	1368	1	100.0	60
4/07/12	10:00	375	0.7	0.30	1.0	0.000	0.116	28.3	41	0.23	1368	1	100.0	60
4/07/12	11:00	472	1.3	0.56	1.6	0.000	0.199	33.7	40	0.30	1368	1	100.0	60
4/07/12	12:00	523	1.9	0.81	2.1	0.000	0.289	36.0	42	0.41	1368	1	100.0	60
4/07/12	13:00	533	2.1	0.90	2.1	0.000	0.370	37.7	43	0.41	1368	1	100.0	60
4/07/12	14:00	531	2.0	0.86	2.1	0.000	0.442	39.0	43	0.48	1368	1	100.0	60
4/07/12	15:00	482	1.5	0.64	1.8	0.000	0.454	39.1	44	0.43	1368	1	100.0	60
4/07/12	16:00	354	0.8	0.34	1.2	0.000	0.435	38.3	45	0.25	1368	1	100.0	60
4/07/12	17:00	222	0.3	0.13	0.6	0.000	0.394	36.8	45	0.10	1368	1	100.0	60
4/07/12	18:00	113	0.0	0.00	0.0	0.000	0.317	34.2	52	0.05	1368	1	100.0	60
4/07/12	19:00	0	0.0	0.00	0.0	0.000	0.199	27.6	59	0.00	1368	1	100.0	60
4/07/12	20:00	0	0.0	0.00	0.0	0.000	0.160	25.1	61	0.05	1367	1	99.9	60
4/07/12	21:00	0	0.0	0.00	0.0	0.000	0.120	24.2	60	0.05	1368	1	100.0	60
4/07/12	22:00	0	0.0	0.00	0.0	0.000	0.007	21.7	60	0.03	1368	1	100.0	60
4/07/12	23:00	0	0.0	0.00	0.0	0.014	0.000	20.1	62	0.03	1368	1	100.0	60
5/07/12	00:00	0	0.0	0.00	0.0	0.039	0.000	19.4	61	0.03	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.
5/07/12	1:00	0	0.0	0.00	0.0	0.030	0.000	18.9	63	0.03	1369	1	100.0	60
5/07/12	2:00	0	0.0	0.00	0.0	0.014	0.000	19.3	62	0.03	1368	1	100.0	60
5/07/12	3:00	0	0.0	0.00	0.0	0.095	0.000	17.8	63	0.00	1368	1	100.0	60
5/07/12	4:00	0	0.0	0.00	0.0	0.118	0.000	16.8	63	0.00	1368	1	100.0	60
5/07/12	5:00	0	0.0	0.00	0.0	0.088	0.000	16.8	64	0.00	1368	1	100.0	60
5/07/12	6:00	0	0.0	0.00	0.0	0.060	0.000	17.2	64	0.00	1368	1	100.0	60
5/07/12	7:00	0	0.0	0.00	0.0	0.104	0.000	16.6	64	0.00	1368	1	100.0	60
5/07/12	8:00	91	0.0	0.00	0.0	0.111	0.000	16.2	63	0.03	1368	1	100.0	60
5/07/12	9:00	250	0.3	0.13	0.5	0.000	0.009	20.9	48	0.10	1368	1	100.0	60
5/07/12	10:00	377	0.8	0.34	1.1	0.000	0.113	28.8	39	0.23	1368	1	100.0	60
5/07/12	11:00	470	1.4	0.60	1.7	0.000	0.190	33.3	39	0.30	1368	1	100.0	60
5/07/12	12:00	523	1.9	0.81	2.1	0.000	0.292	35.9	40	0.38	1368	1	100.0	60
5/07/12	13:00	531	2.2	0.94	2.2	0.000	0.368	37.6	42	0.41	1368	1	100.0	60
5/07/12	14:00	526	2.0	0.86	2.2	0.000	0.433	38.8	43	0.43	1368	1	100.0	60
5/07/12	15:00	465	1.5	0.64	1.8	0.000	0.470	39.2	43	0.38	1368	1	100.0	60
5/07/12	16:00	334	0.9	0.39	1.2	0.000	0.470	39.2	44	0.28	1368	1	100.0	60
5/07/12	17:00	197	0.3	0.13	0.6	0.000	0.435	38.2	44	0.15	1368	1	100.0	60
5/07/12	18:00	106	0.0	0.00	0.0	0.000	0.333	35.1	51	0.05	1368	1	100.0	60
5/07/12	19:00	0	0.0	0.00	0.0	0.000	0.245	28.6	59	0.03	1368	1	100.0	60
5/07/12	20:00	0	0.0	0.00	0.0	0.000	0.174	26.1	59	0.03	1368	1	100.0	60
5/07/12	21:00	0	0.0	0.00	0.0	0.000	0.111	24.1	60	0.03	1368	1	100.0	60
5/07/12	22:00	0	0.0	0.00	0.0	0.000	0.051	22.4	60	0.03	1306	1	95.5	60
5/07/12	23:00	0	0.0	0.00	0.0	0.000	0.016	20.8	60	0.00	1368	1	100.0	60
6/07/12	00:00	0	0.0	0.00	0.0	0.007	0.000	19.9	61	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.
6/07/12	1:00	0	0.0	0.00	0.0	0.000	0.002	19.8	62	0.00	1369	1	100.0	60
6/07/12	2:00	0	0.0	0.00	0.0	0.000	0.000	19.6	62	0.00	1331	1	97.3	60
6/07/12	3:00	0	0.0	0.00	0.0	0.007	0.000	19.1	63	0.03	1368	1	100.0	60
6/07/12	4:00	0	0.0	0.00	0.0	0.030	0.000	18.9	62	0.00	1368	1	100.0	60
6/07/12	5:00	0	0.0	0.00	0.0	0.002	0.000	18.7	64	0.00	1368	1	100.0	60
6/07/12	6:00	0	0.0	0.00	0.0	0.000	0.007	19.2	64	0.00	1368	1	100.0	60
6/07/12	7:00	0	0.0	0.00	0.0	0.000	0.025	19.6	64	0.03	1368	1	100.0	60
6/07/12	8:00	67	0.0	0.00	0.0	0.005	0.000	19.6	63	0.03	1368	1	100.0	60
6/07/12	9:00	267	0.2	0.09	0.5	0.000	0.028	21.5	55	0.08	1368	1	100.0	60
6/07/12	10:00	345	0.7	0.30	1.0	0.000	0.113	27.5	46	0.18	1368	1	100.0	60
6/07/12	11:00	574	1.1	0.47	1.4	0.000	0.215	32.6	44	0.23	1368	1	100.0	60
6/07/12	12:00	327	1.0	0.43	1.6	0.000	0.294	33.1	51	0.15	1331	1	97.3	60
6/07/12	13:00	195	0.8	0.34	1.0	0.000	0.319	32.2	54	0.13	1368	1	100.0	60
6/07/12	14:00	267	0.7	0.30	1.2	0.000	0.310	31.3	53	0.15	1368	1	100.0	60
6/07/12	15:00	276	0.7	0.30	1.2	0.000	0.229	30.7	53	0.18	1368	1	100.0	60
6/07/12	16:00	157	0.4	0.17	0.5	0.000	0.102	26.3	56	0.10	1368	1	100.0	60
6/07/12	17:00	259	0.2	0.09	0.5	0.000	0.111	26.2	57	0.10	1368	1	100.0	60
6/07/12	18:00	40	0.0	0.00	0.0	0.000	0.060	23.9	60	0.05	1368	1	100.0	60
6/07/12	19:00	0	0.0	0.00	0.0	0.019	0.000	21.5	61	0.03	1367	1	99.9	60
6/07/12	20:00	0	0.0	0.00	0.0	0.044	0.000	19.7	63	0.00	1368	1	100.0	60
6/07/12	21:00	0	0.0	0.00	0.0	0.063	0.000	18.9	64	0.03	1368	1	100.0	60
6/07/12	22:00	0	0.0	0.00	0.0	0.081	0.000	18.3	64	0.03	1368	1	100.0	60
6/07/12	23:00	0	0.0	0.00	0.0	0.104	0.000	17.8	64	0.03	1368	1	100.0	60
7/07/12	00:00	0	0.0	0.00	0.0	0.120	0.000	17.2	65	0.03	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.
7/07/12	1:00	0	0.0	0.00	0.0	0.137	0.000	16.7	64	0.03	1369	1	100.0	60
7/07/12	2:00	0	0.0	0.00	0.0	0.153	0.000	16.2	65	0.00	1368	1	100.0	60
7/07/12	3:00	0	0.0	0.00	0.0	0.153	0.000	15.8	65	0.00	1368	1	100.0	60
7/07/12	4:00	0	0.0	0.00	0.0	0.146	0.000	15.7	65	0.00	1368	1	100.0	60
7/07/12	5:00	0	0.0	0.00	0.0	0.144	0.000	15.4	66	0.00	1368	1	100.0	60
7/07/12	6:00	0	0.0	0.00	0.0	0.141	0.000	15.3	66	0.00	1368	1	100.0	60
7/07/12	7:00	0	0.0	0.00	0.0	0.146	0.000	15.2	67	0.00	1368	1	100.0	60
7/07/12	8:00	12	0.0	0.00	0.0	0.169	0.000	15.0	66	0.03	1368	1	100.0	60
7/07/12	9:00	35	0.0	0.00	0.0	0.185	0.000	14.7	66	0.03	1368	1	100.0	60
7/07/12	10:00	67	0.0	0.00	0.4	0.187	0.000	15.0	65	0.03	1368	1	100.0	60
7/07/12	11:00	95	0.2	0.09	0.5	0.183	0.000	15.2	65	0.03	1367	1	99.9	60
7/07/12	12:00	153	0.6	0.26	0.9	0.178	0.000	15.9	61	0.05	1368	1	100.0	60
7/07/12	13:00	174	0.7	0.30	1.0	0.171	0.000	16.6	59	0.08	1331	1	97.3	60
7/07/12	14:00	162	0.5	0.21	0.9	0.174	0.000	16.6	61	0.05	1368	1	100.0	60
7/07/12	15:00	188	0.5	0.21	1.0	0.174	0.000	16.7	62	0.05	1367	1	99.9	60
7/07/12	16:00	86	0.2	0.09	0.4	0.190	0.000	15.3	64	0.05	1368	1	100.0	60
7/07/12	17:00	63	0.0	0.00	0.3	0.194	0.000	15.1	67	0.03	1368	1	100.0	60
7/07/12	18:00	44	0.0	0.00	0.0	0.208	0.000	14.8	68	0.03	1368	1	100.0	60
7/07/12	19:00	0	0.0	0.00	0.0	0.231	0.000	14.1	69	0.03	1368	1	100.0	60
7/07/12	20:00	0	0.0	0.00	0.0	0.252	0.000	13.7	69	0.03	1368	1	100.0	60
7/07/12	21:00	0	0.0	0.00	0.0	0.271	0.000	13.0	70	0.03	1368	1	100.0	60
7/07/12	22:00	0	0.0	0.00	0.0	0.289	0.000	12.4	70	0.03	1368	1	100.0	60
7/07/12	23:00	0	0.0	0.00	0.0	0.306	0.000	11.6	69	0.00	1368	1	100.0	60
8/07/12	00:00	0	0.0	0.00	0.0	0.343	0.000	10.3	69	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.
8/07/12	1:00	0	0.0	0.00	0.0	0.361	0.000	9.2	70	0.00	1369	1	100.0	60
8/07/12	2:00	0	0.0	0.00	0.0	0.377	0.000	8.4	70	0.00	1331	1	97.3	60
8/07/12	3:00	0	0.0	0.00	0.0	0.377	0.000	8.0	69	0.00	1368	1	100.0	60
8/07/12	4:00	0	0.0	0.00	0.0	0.384	0.000	7.0	71	0.00	1368	1	100.0	60
8/07/12	5:00	0	0.0	0.00	0.0	0.389	0.000	6.8	71	0.00	1367	1	99.9	60
8/07/12	6:00	0	0.0	0.00	0.0	0.400	0.000	6.7	71	0.00	1368	1	100.0	60
8/07/12	7:00	0	0.0	0.00	0.0	0.419	0.000	6.1	70	0.00	1368	1	100.0	60
8/07/12	8:00	25	0.0	0.00	0.0	0.410	0.000	5.8	71	0.00	1368	1	100.0	60
8/07/12	9:00	197	0.3	0.13	0.5	0.343	0.000	8.8	60	0.05	1368	1	100.0	60
8/07/12	10:00	549	0.6	0.26	1.1	0.262	0.000	14.6	42	0.10	1368	1	100.0	60
8/07/12	11:00	510	1.4	0.60	1.7	0.192	0.000	23.2	32	0.23	1368	1	100.0	60
8/07/12	12:00	632	2.0	0.86	2.3	0.183	0.000	27.3	34	0.28	1368	1	100.0	60
8/07/12	13:00	691	2.2	0.94	2.5	0.137	0.000	28.5	34	0.30	1368	1	100.0	60
8/07/12	14:00	560	2.1	0.90	2.2	0.088	0.000	29.7	35	0.30	1368	1	100.0	60
8/07/12	15:00	505	1.6	0.69	1.9	0.056	0.000	30.0	36	0.25	1368	1	100.0	60
8/07/12	16:00	380	1.0	0.43	1.3	0.056	0.000	29.6	36	0.18	1368	1	100.0	60
8/07/12	17:00	211	0.4	0.17	0.7	0.056	0.000	29.0	36	0.10	1368	1	100.0	60
8/07/12	18:00	127	0.0	0.00	0.3	0.083	0.000	26.2	44	0.05	1368	1	100.0	60
8/07/12	19:00	0	0.0	0.00	0.0	0.181	0.000	18.5	55	0.00	1368	1	100.0	60
8/07/12	20:00	0	0.0	0.00	0.0	0.192	0.000	15.2	59	0.03	1368	1	100.0	60
8/07/12	21:00	0	0.0	0.00	0.0	0.197	0.000	14.7	61	0.00	1368	1	100.0	60
8/07/12	22:00	0	0.0	0.00	0.0	0.211	0.000	14.2	61	0.00	1368	1	100.0	60
8/07/12	23:00	0	0.0	0.00	0.0	0.259	0.000	13.2	62	0.00	1368	1	100.0	60
9/07/12	00:00	0	0.0	0.00	0.0	0.234	0.000	12.8	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.
9/07/12	1:00	0	0.0	0.00	0.0	0.204	0.000	13.4	65	0.00	1368	1	100.0	60
9/07/12	2:00	0	0.0	0.00	0.0	0.181	0.000	13.9	66	0.03	1368	1	100.0	60
9/07/12	3:00	0	0.0	0.00	0.0	0.204	0.000	14.1	65	0.03	1368	1	100.0	60
9/07/12	4:00	0	0.0	0.00	0.0	0.218	0.000	13.8	66	0.03	1368	1	100.0	60
9/07/12	5:00	0	0.0	0.00	0.0	0.229	0.000	13.6	66	0.03	1368	1	100.0	60
9/07/12	6:00	0	0.0	0.00	0.0	0.243	0.000	13.2	67	0.03	1368	1	100.0	60
9/07/12	7:00	0	0.0	0.00	0.0	0.245	0.000	12.9	67	0.00	1368	1	100.0	60
9/07/12	8:00	33	0.0	0.00	0.0	0.231	0.000	13.2	67	0.03	1368	1	100.0	60
9/07/12	9:00	148	0.2	0.09	0.4	0.215	0.000	14.5	63	0.05	1368	1	100.0	60
9/07/12	10:00	273	0.6	0.26	0.9	0.178	0.000	18.4	51	0.13	1331	1	97.3	60
9/07/12	11:00	435	1.1	0.47	1.8	0.132	0.000	22.6	42	0.18	1368	1	100.0	60
9/07/12	12:00	655	1.7	0.73	2.3	0.060	0.000	27.7	39	0.28	1368	1	100.0	60
9/07/12	13:00	704	1.8	0.77	2.6	0.005	0.000	29.7	39	0.28	1368	1	100.0	60
9/07/12	14:00	688	1.9	0.81	2.4	0.000	0.053	30.9	39	0.30	1368	1	100.0	60
9/07/12	15:00	630	1.6	0.69	1.9	0.000	0.102	32.8	39	0.33	1368	1	100.0	60
9/07/12	16:00	403	0.8	0.34	1.3	0.000	0.109	32.1	45	0.15	1368	1	100.0	60
9/07/12	17:00	218	0.3	0.13	0.5	0.000	0.095	29.4	48	0.08	1368	1	100.0	60
9/07/12	18:00	62	0.0	0.00	0.0	0.000	0.069	25.9	58	0.03	1368	1	100.0	60
9/07/12	19:00	0	0.0	0.00	0.0	0.000	0.028	22.2	62	0.03	1368	1	100.0	60
9/07/12	20:00	0	0.0	0.00	0.0	0.000	0.012	21.3	63	0.03	1368	1	100.0	60
9/07/12	21:00	0	0.0	0.00	0.0	0.000	0.014	20.9	63	0.03	1368	1	100.0	60
9/07/12	22:00	0	0.0	0.00	0.0	0.007	0.000	20.2	63	0.03	1368	1	100.0	60
9/07/12	23:00	0	0.0	0.00	0.0	0.053	0.000	18.8	63	0.00	1368	1	100.0	60
10/07/12	00:00	0	0.0	0.00	0.0	0.102	0.000	17.4	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.
10/07/12	1:00	0	0.0	0.00	0.0	0.118	0.000	16.6	64	0.00	1368	1	100.0	60
10/07/12	2:00	0	0.0	0.00	0.0	0.153	0.000	15.8	64	0.00	1368	1	100.0	60
10/07/12	3:00	0	0.0	0.00	0.0	0.153	0.000	15.2	66	0.00	1368	1	100.0	60
10/07/12	4:00	0	0.0	0.00	0.0	0.120	0.000	15.3	66	0.00	1368	1	100.0	60
10/07/12	5:00	0	0.0	0.00	0.0	0.144	0.000	14.8	66	0.00	1368	1	100.0	60
10/07/12	6:00	0	0.0	0.00	0.0	0.153	0.000	14.3	67	0.00	1368	1	100.0	60
10/07/12	7:00	0	0.0	0.00	0.0	0.155	0.000	14.0	67	0.00	1368	1	100.0	60
10/07/12	8:00	102	0.0	0.00	0.0	0.169	0.000	13.8	66	0.00	1368	1	100.0	60
10/07/12	9:00	225	0.2	0.09	0.4	0.067	0.000	18.1	52	0.08	1368	1	100.0	60
10/07/12	10:00	380	0.7	0.30	1.0	0.000	0.046	25.7	41	0.18	1368	1	100.0	60
10/07/12	11:00	479	1.3	0.56	1.6	0.000	0.111	31.3	39	0.28	1368	1	100.0	60
10/07/12	12:00	528	1.8	0.77	2.0	0.000	0.185	34.2	40	0.33	1368	1	100.0	60
10/07/12	13:00	551	2.1	0.90	2.1	0.000	0.273	36.1	41	0.38	1368	1	100.0	60
10/07/12	14:00	528	1.9	0.81	2.1	0.000	0.324	37.1	43	0.38	1368	1	100.0	60
10/07/12	15:00	479	1.4	0.60	1.7	0.000	0.356	37.5	44	0.30	1368	1	100.0	60
10/07/12	16:00	355	0.9	0.39	1.1	0.000	0.354	37.3	44	0.20	1368	1	100.0	60
10/07/12	17:00	202	0.3	0.13	0.6	0.000	0.319	36.0	45	0.10	1368	1	100.0	60
10/07/12	18:00	104	0.0	0.00	0.0	0.000	0.280	32.9	55	0.03	1368	1	100.0	60
10/07/12	19:00	0	0.0	0.00	0.0	0.000	0.181	26.8	61	0.00	1368	1	100.0	60
10/07/12	20:00	0	0.0	0.00	0.0	0.000	0.134	24.4	63	0.03	1331	1	97.3	60
10/07/12	21:00	0	0.0	0.00	0.0	0.000	0.106	23.5	63	0.03	1368	1	100.0	60
10/07/12	22:00	0	0.0	0.00	0.0	0.000	0.056	22.2	63	0.03	1368	1	100.0	60
10/07/12	23:00	0	0.0	0.00	0.0	0.000	0.025	21.1	64	0.00	1368	1	100.0	60
11/07/12	00:00	0	0.0	0.00	0.0	0.000	0.032	20.7	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.
11/07/12	1:00	0	0.0	0.00	0.0	0.000	0.058	20.8	65	0.00	1368	1	100.0	60
11/07/12	2:00	0	0.0	0.00	0.0	0.000	0.016	20.1	64	0.00	1368	1	100.0	60
11/07/12	3:00	0	0.0	0.00	0.0	0.014	0.000	19.0	65	0.00	1368	1	100.0	60
11/07/12	4:00	0	0.0	0.00	0.0	0.002	0.000	18.7	66	0.00	1368	1	100.0	60
11/07/12	5:00	0	0.0	0.00	0.0	0.000	0.053	19.3	67	0.03	1368	1	100.0	60
11/07/12	6:00	0	0.0	0.00	0.0	0.000	0.083	20.1	68	0.00	1368	1	100.0	60
11/07/12	7:00	0	0.0	0.00	0.0	0.000	0.095	20.2	68	0.00	1368	1	100.0	60
11/07/12	8:00	35	0.0	0.00	0.0	0.000	0.086	20.0	68	0.00	1368	1	100.0	60
11/07/12	9:00	86	0.0	0.00	0.3	0.000	0.086	20.3	66	0.03	1368	1	100.0	60
11/07/12	10:00	313	0.5	0.21	0.8	0.000	0.076	22.2	54	0.10	1331	1	97.3	60
11/07/12	11:00	318	1.1	0.47	1.6	0.000	0.079	27.4	45	0.18	1368	1	100.0	60
11/07/12	12:00	596	1.8	0.77	2.1	0.000	0.106	33.0	40	0.28	1368	1	100.0	60
11/07/12	13:00	561	2.1	0.90	2.2	0.000	0.176	35.9	41	0.30	1368	1	100.0	60
11/07/12	14:00	528	2.0	0.86	2.1	0.000	0.243	36.8	42	0.30	1368	1	100.0	60
11/07/12	15:00	482	1.5	0.64	1.8	0.000	0.285	37.2	44	0.25	1368	1	100.0	60
11/07/12	16:00	355	0.8	0.34	1.3	0.000	0.285	36.5	49	0.15	1368	1	100.0	60
11/07/12	17:00	187	0.2	0.09	0.4	0.000	0.259	32.3	52	0.08	1368	1	100.0	60
11/07/12	18:00	62	0.0	0.00	0.0	0.000	0.211	29.1	61	0.03	1368	1	100.0	60
11/07/12	19:00	0	0.0	0.00	0.0	0.000	0.134	25.1	63	0.03	1368	1	100.0	60
11/07/12	20:00	0	0.0	0.00	0.0	0.000	0.081	23.1	64	0.03	1368	1	100.0	60
11/07/12	21:00	0	0.0	0.00	0.0	0.000	0.025	21.8	65	0.03	1368	1	100.0	60
11/07/12	22:00	0	0.0	0.00	0.0	0.000	0.002	20.8	65	0.00	1368	1	100.0	60
11/07/12	23:00	0	0.0	0.00	0.0	0.032	0.000	19.3	65	0.00	1368	1	100.0	60
12/07/12	00:00	0	0.0	0.00	0.0	0.056	0.000	18.3	66	0.03	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.
12/07/12	1:00	0	0.0	0.00	0.0	0.086	0.000	17.7	67	0.00	1368	1	100.0	60
12/07/12	2:00	0	0.0	0.00	0.0	0.111	0.000	16.8	66	0.00	1368	1	100.0	60
12/07/12	3:00	0	0.0	0.00	0.0	0.127	0.000	15.8	68	0.00	1368	1	100.0	60
12/07/12	4:00	0	0.0	0.00	0.0	0.118	0.000	15.9	68	0.00	1368	1	100.0	60
12/07/12	5:00	0	0.0	0.00	0.0	0.093	0.000	16.5	68	0.00	1368	1	100.0	60
12/07/12	6:00	0	0.0	0.00	0.0	0.086	0.000	16.9	68	0.00	1368	1	100.0	60
12/07/12	7:00	0	0.0	0.00	0.0	0.095	0.000	16.9	68	0.00	1368	1	100.0	60
12/07/12	8:00	26	0.0	0.00	0.0	0.097	0.000	16.9	68	0.00	1368	1	100.0	60
12/07/12	9:00	167	0.2	0.09	0.4	0.074	0.000	18.1	61	0.05	1368	1	100.0	60
12/07/12	10:00	125	0.4	0.17	0.4	0.072	0.000	20.4	61	0.08	1368	1	100.0	60
12/07/12	11:00	253	0.7	0.30	1.0	0.083	0.000	21.1	55	0.13	1368	1	100.0	60
12/07/12	12:00	273	0.9	0.39	1.1	0.079	0.000	23.0	51	0.15	1368	1	100.0	60
12/07/12	13:00	267	1.0	0.43	1.2	0.076	0.000	23.4	50	0.15	1368	1	100.0	60
12/07/12	14:00	294	1.0	0.43	1.2	0.056	0.000	24.4	48	0.15	1368	1	100.0	60
12/07/12	15:00	493	1.1	0.47	1.4	0.039	0.000	25.8	38	0.20	1368	1	100.0	60
12/07/12	16:00	410	0.9	0.39	1.2	0.000	0.021	30.0	36	0.23	1368	1	100.0	60
12/07/12	17:00	208	0.4	0.17	0.6	0.000	0.021	29.9	38	0.15	1368	1	100.0	60
12/07/12	18:00	118	0.0	0.00	0.0	0.016	0.000	26.8	46	0.05	1368	1	100.0	60
12/07/12	19:00	5	0.0	0.00	0.0	0.164	0.000	18.8	54	0.00	1368	1	100.0	60
12/07/12	20:00	0	0.0	0.00	0.0	0.234	0.000	14.8	57	0.03	1368	1	100.0	60
12/07/12	21:00	0	0.0	0.00	0.0	0.289	0.000	12.9	58	0.03	1368	1	100.0	60
12/07/12	22:00	0	0.0	0.00	0.0	0.345	0.000	11.2	60	0.03	1368	1	100.0	60
12/07/12	23:00	0	0.0	0.00	0.0	0.366	0.000	10.4	60	0.03	1368	1	100.0	60
13/07/12	00:00	0	0.0	0.00	0.0	0.396	0.000	9.6	61	0.03	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.
13/07/12	1:00	0	0.0	0.00	0.0	0.438	0.000	8.7	61	0.00	1368	1	100.0	60
13/07/12	2:00	0	0.0	0.00	0.0	0.444	0.000	7.9	62	0.00	1368	1	100.0	60
13/07/12	3:00	0	0.0	0.00	0.0	0.463	0.000	7.3	63	0.00	1368	1	100.0	60
13/07/12	4:00	0	0.0	0.00	0.0	0.477	0.000	6.9	63	0.00	1368	1	100.0	60
13/07/12	5:00	0	0.0	0.00	0.0	0.488	0.000	6.5	63	0.00	1368	1	100.0	60
13/07/12	6:00	0	0.0	0.00	0.0	0.500	0.000	6.0	63	0.00	1368	1	100.0	60
13/07/12	7:00	0	0.0	0.00	0.0	0.488	0.000	5.8	64	0.00	1368	1	100.0	60
13/07/12	8:00	99	0.0	0.00	0.0	0.477	0.000	6.2	62	0.03	1368	1	100.0	60
13/07/12	9:00	239	0.3	0.13	0.5	0.373	0.000	11.9	45	0.08	1368	1	100.0	60
13/07/12	10:00	392	0.7	0.30	1.0	0.275	0.000	20.3	34	0.15	1368	1	100.0	60
13/07/12	11:00	487	1.3	0.56	1.6	0.162	0.000	26.6	32	0.23	1368	1	100.0	60
13/07/12	12:00	544	1.8	0.77	2.0	0.076	0.000	30.1	34	0.28	1368	1	100.0	60
13/07/12	13:00	556	2.1	0.90	2.1	0.014	0.000	31.9	36	0.30	1368	1	100.0	60
13/07/12	14:00	551	2.0	0.86	2.1	0.000	0.019	32.4	36	0.30	1368	1	100.0	60
13/07/12	15:00	500	1.5	0.64	1.8	0.000	0.049	32.4	37	0.25	1368	1	100.0	60
13/07/12	16:00	377	0.9	0.39	1.2	0.000	0.062	32.4	37	0.18	1368	1	100.0	60
13/07/12	17:00	206	0.4	0.17	0.6	0.000	0.065	31.7	38	0.10	1368	1	100.0	60
13/07/12	18:00	116	0.0	0.00	0.0	0.000	0.030	28.4	45	0.05	1368	1	100.0	60
13/07/12	19:00	0	0.0	0.00	0.0	0.100	0.000	19.9	53	0.00	1368	1	100.0	60
13/07/12	20:00	0	0.0	0.00	0.0	0.192	0.000	15.6	55	0.03	1368	1	100.0	60
13/07/12	21:00	0	0.0	0.00	0.0	0.252	0.000	13.5	57	0.03	1368	1	100.0	60
13/07/12	22:00	0	0.0	0.00	0.0	0.313	0.000	12.3	58	0.00	1368	1	100.0	60
13/07/12	23:00	0	0.0	0.00	0.0	0.363	0.000	11.2	58	0.00	1368	1	100.0	60
14/07/12	00:00	0	0.0	0.00	0.0	0.375	0.000	10.2	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.
14/07/12	1:00	0	0.0	0.00	0.0	0.391	0.000	9.8	59	0.00	1368	1	100.0	60
14/07/12	2:00	0	0.0	0.00	0.0	0.421	0.000	8.8	59	0.00	1368	1	100.0	60
14/07/12	3:00	0	0.0	0.00	0.0	0.435	0.000	8.2	60	0.00	1331	1	97.3	60
14/07/12	4:00	0	0.0	0.00	0.0	0.456	0.000	7.6	61	0.00	1368	1	100.0	60
14/07/12	5:00	0	0.0	0.00	0.0	0.458	0.000	7.4	62	0.00	1368	1	100.0	60
14/07/12	6:00	0	0.0	0.00	0.0	0.468	0.000	7.3	63	0.00	1331	1	97.3	60
14/07/12	7:00	0	0.0	0.00	0.0	0.438	0.000	7.9	63	0.00	1368	1	100.0	60
14/07/12	8:00	33	0.0	0.00	0.0	0.412	0.000	8.9	62	0.00	1368	1	100.0	60
14/07/12	9:00	250	0.3	0.13	0.5	0.343	0.000	12.3	46	0.08	1368	1	100.0	60
14/07/12	10:00	405	0.7	0.30	1.0	0.213	0.000	21.4	34	0.15	1368	1	100.0	60
14/07/12	11:00	498	1.3	0.56	1.6	0.120	0.000	27.5	33	0.23	1368	1	100.0	60
14/07/12	12:00	567	1.9	0.81	2.1	0.025	0.000	31.2	34	0.30	1368	1	100.0	60
14/07/12	13:00	565	2.2	0.94	2.2	0.000	0.056	33.0	35	0.36	1368	1	100.0	60
14/07/12	14:00	552	2.0	0.86	2.2	0.000	0.116	33.9	35	0.38	1368	1	100.0	60
14/07/12	15:00	503	1.5	0.64	1.8	0.000	0.146	34.2	35	0.36	1368	1	100.0	60
14/07/12	16:00	380	0.9	0.39	1.2	0.000	0.155	33.9	36	0.23	1368	1	100.0	60
14/07/12	17:00	208	0.4	0.17	0.6	0.000	0.146	33.2	36	0.13	1368	1	100.0	60
14/07/12	18:00	114	0.0	0.00	0.0	0.000	0.100	30.1	46	0.05	1368	1	100.0	60
14/07/12	19:00	5	0.0	0.00	0.0	0.012	0.000	21.1	55	0.00	1368	1	100.0	60
14/07/12	20:00	0	0.0	0.00	0.0	0.157	0.000	16.3	59	0.03	1368	1	100.0	60
14/07/12	21:00	0	0.0	0.00	0.0	0.238	0.000	13.3	62	0.03	1368	1	100.0	60
14/07/12	22:00	0	0.0	0.00	0.0	0.275	0.000	12.1	63	0.00	1368	1	100.0	60
14/07/12	23:00	0	0.0	0.00	0.0	0.329	0.000	10.7	65	0.00	1368	1	100.0	60
15/07/12	00:00	0	0.0	0.00	0.0	0.366	0.000	9.7	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.
15/07/12	1:00	0	0.0	0.00	0.0	0.375	0.000	9.1	64	0.00	1368	1	100.0	60
15/07/12	2:00	0	0.0	0.00	0.0	0.380	0.000	9.2	63	0.00	1368	1	100.0	60
15/07/12	3:00	0	0.0	0.00	0.0	0.384	0.000	8.8	63	0.00	1368	1	100.0	60
15/07/12	4:00	0	0.0	0.00	0.0	0.398	0.000	7.8	65	0.00	1368	1	100.0	60
15/07/12	5:00	0	0.0	0.00	0.0	0.417	0.000	7.4	65	0.00	1368	1	100.0	60
15/07/12	6:00	0	0.0	0.00	0.0	0.438	0.000	6.6	66	0.00	1368	1	100.0	60
15/07/12	7:00	0	0.0	0.00	0.0	0.431	0.000	6.4	67	0.00	1368	1	100.0	60
15/07/12	8:00	104	0.0	0.00	0.0	0.426	0.000	6.9	63	0.03	1368	1	100.0	60
15/07/12	9:00	238	0.3	0.13	0.5	0.303	0.000	13.9	41	0.08	1368	1	100.0	60
15/07/12	10:00	398	0.7	0.30	1.1	0.155	0.000	23.4	32	0.18	1368	1	100.0	60
15/07/12	11:00	491	1.4	0.60	1.7	0.063	0.000	28.7	32	0.25	1368	1	100.0	60
15/07/12	12:00	544	1.9	0.81	2.1	0.000	0.056	32.4	34	0.30	1368	1	100.0	60
15/07/12	13:00	552	2.2	0.94	2.2	0.000	0.106	34.1	36	0.33	1368	1	100.0	60
15/07/12	14:00	549	2.0	0.86	2.2	0.000	0.134	34.8	37	0.33	1368	1	100.0	60
15/07/12	15:00	498	1.5	0.64	1.8	0.000	0.160	34.7	38	0.28	1368	1	100.0	60
15/07/12	16:00	378	0.9	0.39	1.2	0.000	0.169	34.4	39	0.18	1331	1	97.3	60
15/07/12	17:00	202	0.4	0.17	0.6	0.000	0.162	33.4	39	0.10	1368	1	100.0	60
15/07/12	18:00	111	0.0	0.00	0.0	0.000	0.113	30.5	47	0.05	1368	1	100.0	60
15/07/12	19:00	0	0.0	0.00	0.0	0.000	0.002	22.7	54	0.00	1368	1	100.0	60
15/07/12	20:00	0	0.0	0.00	0.0	0.095	0.000	18.5	56	0.03	1368	1	100.0	60
15/07/12	21:00	0	0.0	0.00	0.0	0.171	0.000	16.6	57	0.03	1368	1	100.0	60
15/07/12	22:00	0	0.0	0.00	0.0	0.218	0.000	15.1	57	0.00	1367	1	99.9	60
15/07/12	23:00	0	0.0	0.00	0.0	0.243	0.000	13.9	58	0.00	1368	1	100.0	60
16/07/12	00:00	0	0.0	0.00	0.0	0.275	0.000	13.4	59	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.
16/07/12	1:00	0	0.0	0.00	0.0	0.296	0.000	12.8	59	0.00	1369	1	100.0	60
16/07/12	2:00	0	0.0	0.00	0.0	0.292	0.000	12.4	60	0.00	1368	1	100.0	60
16/07/12	3:00	0	0.0	0.00	0.0	0.285	0.000	12.3	60	0.00	1368	1	100.0	60
16/07/12	4:00	0	0.0	0.00	0.0	0.266	0.000	12.7	61	0.00	1368	1	100.0	60
16/07/12	5:00	0	0.0	0.00	0.0	0.231	0.000	13.3	61	0.00	1368	1	100.0	60
16/07/12	6:00	0	0.0	0.00	0.0	0.218	0.000	13.7	61	0.00	1368	1	100.0	60
16/07/12	7:00	0	0.0	0.00	0.0	0.220	0.000	13.7	62	0.00	1368	1	100.0	60
16/07/12	8:00	9	0.0	0.00	0.0	0.208	0.000	13.8	62	0.00	1368	1	100.0	60
16/07/12	9:00	76	0.0	0.00	0.3	0.183	0.000	14.6	61	0.03	1368	1	100.0	60
16/07/12	10:00	120	0.4	0.17	0.5	0.144	0.000	16.9	58	0.05	1368	1	100.0	60
16/07/12	11:00	150	0.5	0.21	0.7	0.137	0.000	18.6	58	0.08	1368	1	100.0	60
16/07/12	12:00	199	0.7	0.30	1.1	0.130	0.000	19.3	54	0.10	1368	1	100.0	60
16/07/12	13:00	211	0.7	0.30	1.1	0.118	0.000	21.6	54	0.10	1367	1	99.9	60
16/07/12	14:00	176	0.6	0.26	0.9	0.137	0.000	19.4	54	0.08	1368	1	100.0	60
16/07/12	15:00	259	0.9	0.39	1.1	0.106	0.000	21.9	47	0.15	1368	1	100.0	60
16/07/12	16:00	204	0.5	0.21	0.8	0.090	0.000	22.6	52	0.13	1368	1	100.0	60
16/07/12	17:00	48	0.0	0.00	0.0	0.109	0.000	19.9	58	0.05	1368	1	100.0	60
16/07/12	18:00	33	0.0	0.00	0.0	0.146	0.000	18.1	60	0.05	1368	1	100.0	60
16/07/12	19:00	0	0.0	0.00	0.0	0.185	0.000	16.7	61	0.03	1368	1	100.0	60
16/07/12	20:00	0	0.0	0.00	0.0	0.211	0.000	15.6	61	0.03	1368	1	100.0	60
16/07/12	21:00	0	0.0	0.00	0.0	0.227	0.000	14.7	62	0.03	1368	1	100.0	60
16/07/12	22:00	0	0.0	0.00	0.0	0.220	0.000	14.4	62	0.00	1368	1	100.0	60
16/07/12	23:00	0	0.0	0.00	0.0	0.225	0.000	14.0	63	0.00	1368	1	100.0	60
17/07/12	00:00	0	0.0	0.00	0.0	0.222	0.000	13.7	63	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.
17/07/12	1:00	0	0.0	0.00	0.0	0.234	0.000	13.4	63	0.00	1369	1	100.0	60
17/07/12	2:00	0	0.0	0.00	0.0	0.259	0.000	12.3	64	0.00	1368	1	100.0	60
17/07/12	3:00	0	0.0	0.00	0.0	0.257	0.000	11.9	64	0.00	1368	1	100.0	60
17/07/12	4:00	0	0.0	0.00	0.0	0.255	0.000	11.6	65	0.00	1367	1	99.9	60
17/07/12	5:00	0	0.0	0.00	0.0	0.208	0.000	12.3	65	0.00	1368	1	100.0	60
17/07/12	6:00	0	0.0	0.00	0.0	0.187	0.000	12.9	65	0.00	1368	1	100.0	60
17/07/12	7:00	0	0.0	0.00	0.0	0.187	0.000	13.1	65	0.00	1368	1	100.0	60
17/07/12	8:00	19	0.0	0.00	0.0	0.194	0.000	13.0	65	0.00	1368	1	100.0	60
17/07/12	9:00	109	0.2	0.09	0.4	0.178	0.000	13.7	62	0.03	1368	1	100.0	60
17/07/12	10:00	144	0.4	0.17	0.5	0.153	0.000	16.2	59	0.08	1368	1	100.0	60
17/07/12	11:00	260	0.7	0.30	1.5	0.150	0.000	18.4	50	0.10	1368	1	100.0	60
17/07/12	12:00	674	1.0	0.43	2.2	0.146	0.000	21.2	42	0.15	1368	1	100.0	60
17/07/12	13:00	792	1.4	0.60	2.2	0.088	0.000	26.1	40	0.20	1368	1	100.0	60
17/07/12	14:00	713	1.6	0.69	2.2	0.042	0.000	27.8	36	0.25	1368	1	100.0	60
17/07/12	15:00	570	1.3	0.56	1.7	0.016	0.000	28.8	36	0.23	1368	1	100.0	60
17/07/12	16:00	394	0.7	0.30	1.1	0.009	0.000	28.1	43	0.18	1368	1	100.0	60
17/07/12	17:00	273	0.4	0.17	0.6	0.007	0.000	27.9	36	0.18	1331	1	97.3	60
17/07/12	18:00	86	0.0	0.00	0.0	0.090	0.000	23.6	48	0.03	1368	1	100.0	60
17/07/12	19:00	7	0.0	0.00	0.0	0.167	0.000	18.3	55	0.03	1368	1	100.0	60
17/07/12	20:00	0	0.0	0.00	0.0	0.255	0.000	15.6	54	0.03	1368	1	100.0	60
17/07/12	21:00	0	0.0	0.00	0.0	0.324	0.000	12.7	56	0.00	1368	1	100.0	60
17/07/12	22:00	0	0.0	0.00	0.0	0.340	0.000	11.5	57	0.00	1368	1	100.0	60
17/07/12	23:00	0	0.0	0.00	0.0	0.340	0.000	10.8	58	0.00	1368	1	100.0	60
18/07/12	00:00	0	0.0	0.00	0.0	0.377	0.000	10.1	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.
18/07/12	1:00	0	0.0	0.00	0.0	0.394	0.000	9.3	59	0.00	1368	1	100.0	60
18/07/12	2:00	0	0.0	0.00	0.0	0.389	0.000	8.9	60	0.00	1368	1	100.0	60
18/07/12	3:00	0	0.0	0.00	0.0	0.359	0.000	9.1	61	0.00	1368	1	100.0	60
18/07/12	4:00	0	0.0	0.00	0.0	0.363	0.000	9.0	61	0.00	1368	1	100.0	60
18/07/12	5:00	0	0.0	0.00	0.0	0.412	0.000	8.2	60	0.00	1368	1	100.0	60
18/07/12	6:00	0	0.0	0.00	0.0	0.435	0.000	7.4	61	0.00	1368	1	100.0	60
18/07/12	7:00	0	0.0	0.00	0.0	0.449	0.000	6.9	62	0.00	1368	1	100.0	60
18/07/12	8:00	90	0.0	0.00	0.0	0.438	0.000	7.0	60	0.03	1368	1	100.0	60
18/07/12	9:00	201	0.3	0.13	0.4	0.361	0.000	11.3	51	0.05	1368	1	100.0	60
18/07/12	10:00	167	0.4	0.17	0.6	0.308	0.000	13.9	52	0.08	1368	1	100.0	60
18/07/12	11:00	384	0.9	0.39	1.5	0.248	0.000	18.0	41	0.15	1368	1	100.0	60
18/07/12	12:00	604	1.7	0.73	2.0	0.183	0.000	25.1	31	0.28	1368	1	100.0	60
18/07/12	13:00	568	2.1	0.90	2.2	0.102	0.000	29.3	32	0.33	1368	1	100.0	60
18/07/12	14:00	572	2.0	0.86	2.1	0.035	0.000	30.6	33	0.33	1368	1	100.0	60
18/07/12	15:00	517	1.6	0.69	1.9	0.000	0.009	31.3	34	0.30	1368	1	100.0	60
18/07/12	16:00	398	1.0	0.43	1.3	0.000	0.028	31.3	35	0.20	1368	1	100.0	60
18/07/12	17:00	209	0.4	0.17	0.7	0.000	0.023	30.5	35	0.15	1368	1	100.0	60
18/07/12	18:00	121	0.0	0.00	0.3	0.049	0.000	27.2	43	0.05	1368	1	100.0	60
18/07/12	19:00	5	0.0	0.00	0.0	0.181	0.000	19.2	51	0.00	1368	1	100.0	60
18/07/12	20:00	0	0.0	0.00	0.0	0.271	0.000	14.7	54	0.03	1368	1	100.0	60
18/07/12	21:00	0	0.0	0.00	0.0	0.324	0.000	12.6	55	0.03	1368	1	100.0	60
18/07/12	22:00	0	0.0	0.00	0.0	0.350	0.000	11.5	56	0.00	1368	1	100.0	60
18/07/12	23:00	0	0.0	0.00	0.0	0.354	0.000	11.1	56	0.00	1368	1	100.0	60
19/07/12	00:00	0	0.0	0.00	0.0	0.377	0.000	10.3	56	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.
19/07/12	1:00	0	0.0	0.00	0.0	0.396	0.000	9.7	56	0.00	1368	1	100.0	60
19/07/12	2:00	0	0.0	0.00	0.0	0.421	0.000	8.9	57	0.00	1368	1	100.0	60
19/07/12	3:00	0	0.0	0.00	0.0	0.451	0.000	8.3	57	0.00	1368	1	100.0	60
19/07/12	4:00	0	0.0	0.00	0.0	0.465	0.000	7.7	58	0.00	1368	1	100.0	60
19/07/12	5:00	0	0.0	0.00	0.0	0.488	0.000	7.2	58	0.00	1368	1	100.0	60
19/07/12	6:00	0	0.0	0.00	0.0	0.486	0.000	6.8	58	0.00	1368	1	100.0	60
19/07/12	7:00	0	0.0	0.00	0.0	0.440	0.000	7.6	60	0.00	1368	1	100.0	60
19/07/12	8:00	46	0.0	0.00	0.0	0.361	0.000	9.7	60	0.00	1331	1	97.3	60
19/07/12	9:00	109	0.2	0.09	0.4	0.303	0.000	11.7	57	0.03	1368	1	100.0	60
19/07/12	10:00	472	0.5	0.21	1.0	0.271	0.000	14.4	46	0.08	1368	1	100.0	60
19/07/12	11:00	595	1.2	0.51	1.7	0.199	0.000	22.1	32	0.20	1368	1	100.0	60
19/07/12	12:00	563	2.0	0.86	2.2	0.125	0.000	29.3	33	0.28	1368	1	100.0	60
19/07/12	13:00	572	2.2	0.94	2.3	0.030	0.000	31.8	34	0.30	1368	1	100.0	60
19/07/12	14:00	567	2.1	0.90	2.2	0.000	0.049	32.8	36	0.33	1368	1	100.0	60
19/07/12	15:00	519	1.6	0.69	1.9	0.000	0.090	33.0	37	0.28	1368	1	100.0	60
19/07/12	16:00	399	1.0	0.43	1.3	0.000	0.109	32.9	38	0.18	1368	1	100.0	60
19/07/12	17:00	213	0.4	0.17	0.7	0.000	0.100	32.1	38	0.13	1368	1	100.0	60
19/07/12	18:00	127	0.0	0.00	0.3	0.000	0.058	29.7	43	0.05	1368	1	100.0	60
19/07/12	19:00	5	0.0	0.00	0.0	0.046	0.000	21.8	51	0.00	1368	1	100.0	60
19/07/12	20:00	0	0.0	0.00	0.0	0.155	0.000	16.7	55	0.03	1368	1	100.0	60
19/07/12	21:00	0	0.0	0.00	0.0	0.236	0.000	14.5	56	0.00	1368	1	100.0	60
19/07/12	22:00	0	0.0	0.00	0.0	0.294	0.000	13.3	56	0.00	1368	1	100.0	60
19/07/12	23:00	0	0.0	0.00	0.0	0.347	0.000	11.8	57	0.00	1331	1	97.3	60
20/07/12	00:00	0	0.0	0.00	0.0	0.361	0.000	10.8	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.
20/07/12	1:00	0	0.0	0.00	0.0	0.389	0.000	10.3	57	0.00	1368	1	100.0	60
20/07/12	2:00	0	0.0	0.00	0.0	0.396	0.000	9.5	58	0.00	1368	1	100.0	60
20/07/12	3:00	0	0.0	0.00	0.0	0.419	0.000	9.1	58	0.00	1368	1	100.0	60
20/07/12	4:00	0	0.0	0.00	0.0	0.438	0.000	8.2	59	0.00	1368	1	100.0	60
20/07/12	5:00	0	0.0	0.00	0.0	0.456	0.000	7.8	59	0.00	1330	1	97.2	60
20/07/12	6:00	0	0.0	0.00	0.0	0.461	0.000	7.9	60	0.00	1368	1	100.0	60
20/07/12	7:00	0	0.0	0.00	0.0	0.479	0.000	7.7	60	0.00	1368	1	100.0	60
20/07/12	8:00	62	0.0	0.00	0.0	0.433	0.000	8.3	60	0.00	1368	1	100.0	60
20/07/12	9:00	229	0.3	0.13	0.5	0.345	0.000	12.0	49	0.05	1368	1	100.0	60
20/07/12	10:00	403	0.7	0.30	1.0	0.236	0.000	18.2	40	0.10	1368	1	100.0	60
20/07/12	11:00	505	1.4	0.60	1.7	0.137	0.000	25.9	32	0.23	1368	1	100.0	60
20/07/12	12:00	563	2.0	0.86	2.2	0.002	0.000	30.8	34	0.33	1368	1	100.0	60
20/07/12	13:00	574	2.3	0.99	2.3	0.000	0.111	33.1	36	0.41	1368	1	100.0	60
20/07/12	14:00	567	2.1	0.90	2.2	0.000	0.164	34.2	37	0.38	1368	1	100.0	60
20/07/12	15:00	524	1.6	0.69	1.9	0.000	0.201	34.7	38	0.33	1368	1	100.0	60
20/07/12	16:00	405	1.0	0.43	1.3	0.000	0.204	34.6	39	0.20	1368	1	100.0	60
20/07/12	17:00	209	0.4	0.17	0.7	0.000	0.194	33.7	40	0.13	1368	1	100.0	60
20/07/12	18:00	121	0.0	0.00	0.3	0.000	0.144	31.2	45	0.05	1368	1	100.0	60
20/07/12	19:00	5	0.0	0.00	0.0	0.000	0.002	23.7	53	0.00	1368	1	100.0	60
20/07/12	20:00	0	0.0	0.00	0.0	0.118	0.000	18.7	55	0.03	1368	1	100.0	60
20/07/12	21:00	0	0.0	0.00	0.0	0.174	0.000	16.2	56	0.03	1368	1	100.0	60
20/07/12	22:00	0	0.0	0.00	0.0	0.206	0.000	14.9	57	0.00	1368	1	100.0	60
20/07/12	23:00	0	0.0	0.00	0.0	0.248	0.000	13.9	56	0.00	1368	1	100.0	60
21/07/12	00:00	0	0.0	0.00	0.0	0.294	0.000	12.7	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.
21/07/12	1:00	0	0.0	0.00	0.0	0.313	0.000	12.1	58	0.00	1368	1	100.0	60
21/07/12	2:00	0	0.0	0.00	0.0	0.315	0.000	11.5	58	0.00	1368	1	100.0	60
21/07/12	3:00	0	0.0	0.00	0.0	0.331	0.000	10.9	58	0.00	1368	1	100.0	60
21/07/12	4:00	0	0.0	0.00	0.0	0.333	0.000	10.2	59	0.00	1368	1	100.0	60
21/07/12	5:00	0	0.0	0.00	0.0	0.329	0.000	10.4	59	0.00	1368	1	100.0	60
21/07/12	6:00	0	0.0	0.00	0.0	0.354	0.000	9.4	60	0.00	1368	1	100.0	60
21/07/12	7:00	0	0.0	0.00	0.0	0.384	0.000	8.6	60	0.00	1331	1	97.3	60
21/07/12	8:00	118	0.0	0.00	0.0	0.387	0.000	8.5	58	0.03	1368	1	100.0	60
21/07/12	9:00	252	0.3	0.13	0.5	0.234	0.000	14.6	45	0.08	1368	1	100.0	60
21/07/12	10:00	403	0.8	0.34	1.1	0.093	0.000	23.2	34	0.20	1368	1	100.0	60
21/07/12	11:00	496	1.4	0.60	1.7	0.000	0.002	29.3	33	0.30	1368	1	100.0	60
21/07/12	12:00	556	1.9	0.81	2.2	0.000	0.113	32.8	35	0.36	1368	1	100.0	60
21/07/12	13:00	574	2.2	0.94	2.2	0.000	0.222	35.2	38	0.38	1368	1	100.0	60
21/07/12	14:00	568	2.1	0.90	2.2	0.000	0.299	36.7	40	0.41	1368	1	100.0	60
21/07/12	15:00	509	1.6	0.69	1.8	0.000	0.347	37.1	41	0.36	1368	1	100.0	60
21/07/12	16:00	396	0.9	0.39	1.3	0.000	0.343	36.9	42	0.23	1368	1	100.0	60
21/07/12	17:00	253	0.4	0.17	0.7	0.000	0.319	35.5	47	0.13	1368	1	100.0	60
21/07/12	18:00	107	0.0	0.00	0.0	0.000	0.238	31.8	51	0.08	1368	1	100.0	60
21/07/12	19:00	9	0.0	0.00	0.0	0.000	0.157	26.8	57	0.05	1368	1	100.0	60
21/07/12	20:00	0	0.0	0.00	0.0	0.000	0.086	23.9	57	0.05	1368	1	100.0	60
21/07/12	21:00	0	0.0	0.00	0.0	0.039	0.000	21.1	57	0.03	1367	1	99.9	60
21/07/12	22:00	0	0.0	0.00	0.0	0.090	0.000	18.9	57	0.03	1368	1	100.0	60
21/07/12	23:00	0	0.0	0.00	0.0	0.123	0.000	17.6	58	0.03	1368	1	100.0	60
22/07/12	00:00	0	0.0	0.00	0.0	0.109	0.000	17.3	60	0.03	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.
22/07/12	1:00	0	0.0	0.00	0.0	0.102	0.000	17.6	58	0.03	1369	1	100.0	60
22/07/12	2:00	0	0.0	0.00	0.0	0.164	0.000	16.3	59	0.03	1331	1	97.3	60
22/07/12	3:00	0	0.0	0.00	0.0	0.190	0.000	15.2	60	0.00	1368	1	100.0	60
22/07/12	4:00	0	0.0	0.00	0.0	0.190	0.000	14.9	61	0.00	1368	1	100.0	60
22/07/12	5:00	0	0.0	0.00	0.0	0.190	0.000	14.8	61	0.00	1368	1	100.0	60
22/07/12	6:00	0	0.0	0.00	0.0	0.185	0.000	14.8	61	0.00	1368	1	100.0	60
22/07/12	7:00	0	0.0	0.00	0.0	0.171	0.000	15.1	61	0.00	1368	1	100.0	60
22/07/12	8:00	67	0.0	0.00	0.0	0.162	0.000	15.2	60	0.03	1368	1	100.0	60
22/07/12	9:00	153	0.2	0.09	0.4	0.100	0.000	17.8	55	0.05	1368	1	100.0	60
22/07/12	10:00	421	0.8	0.34	1.1	0.000	0.028	25.6	38	0.20	1368	1	100.0	60
22/07/12	11:00	438	1.3	0.56	1.5	0.000	0.162	32.9	38	0.28	1368	1	100.0	60
22/07/12	12:00	677	2.1	0.90	2.5	0.000	0.266	35.8	40	0.38	1368	1	100.0	60
22/07/12	13:00	655	1.7	0.73	2.3	0.000	0.338	36.9	42	0.30	1368	1	100.0	60
22/07/12	14:00	723	2.0	0.86	2.4	0.000	0.375	38.2	41	0.41	1368	1	100.0	60
22/07/12	15:00	632	1.1	0.47	2.0	0.000	0.361	36.8	44	0.23	1368	1	100.0	60
22/07/12	16:00	457	0.8	0.34	1.2	0.000	0.414	36.7	44	0.18	1368	1	100.0	60
22/07/12	17:00	213	0.4	0.17	0.6	0.000	0.387	37.1	48	0.13	1368	1	100.0	60
22/07/12	18:00	123	0.0	0.00	0.0	0.000	0.387	34.9	51	0.08	1368	1	100.0	60
22/07/12	19:00	9	0.0	0.00	0.0	0.000	0.273	29.4	57	0.00	1368	1	100.0	60
22/07/12	20:00	0	0.0	0.00	0.0	0.000	0.174	25.6	58	0.03	1368	1	100.0	60
22/07/12	21:00	0	0.0	0.00	0.0	0.000	0.097	23.7	59	0.03	1368	1	100.0	60
22/07/12	22:00	0	0.0	0.00	0.0	0.000	0.053	22.3	60	0.03	1368	1	100.0	60
22/07/12	23:00	0	0.0	0.00	0.0	0.000	0.065	21.9	60	0.03	1368	1	100.0	60
23/07/12	00:00	0	0.0	0.00	0.0	0.000	0.053	21.6	60	0.03	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.
23/07/12	1:00	0	0.0	0.00	0.0	0.000	0.014	20.7	60	0.00	1368	1	100.0	60
23/07/12	2:00	0	0.0	0.00	0.0	0.037	0.000	19.4	61	0.00	1368	1	100.0	60
23/07/12	3:00	0	0.0	0.00	0.0	0.028	0.000	18.7	62	0.00	1368	1	100.0	60
23/07/12	4:00	0	0.0	0.00	0.0	0.014	0.000	18.8	62	0.00	1368	1	100.0	60
23/07/12	5:00	0	0.0	0.00	0.0	0.000	0.002	18.9	63	0.00	1368	1	100.0	60
23/07/12	6:00	0	0.0	0.00	0.0	0.000	0.002	18.9	62	0.00	1368	1	100.0	60
23/07/12	7:00	0	0.0	0.00	0.0	0.030	0.000	18.2	62	0.00	1368	1	100.0	60
23/07/12	8:00	84	0.0	0.00	0.0	0.056	0.000	17.7	62	0.03	1368	1	100.0	60
23/07/12	9:00	259	0.3	0.13	0.5	0.000	0.044	22.1	48	0.10	1368	1	100.0	60
23/07/12	10:00	408	0.8	0.34	1.1	0.000	0.116	29.9	40	0.20	1330	1	97.2	60
23/07/12	11:00	489	1.4	0.60	1.7	0.000	0.227	35.0	41	0.25	1368	1	100.0	60
23/07/12	12:00	551	2.0	0.86	2.2	0.000	0.336	38.1	42	0.33	1368	1	100.0	60
23/07/12	13:00	574	2.3	0.99	2.4	0.000	0.405	39.6	42	0.38	1368	1	100.0	60
23/07/12	14:00	596	2.1	0.90	2.4	0.000	0.444	39.7	43	0.41	1368	1	100.0	60
23/07/12	15:00	514	1.6	0.69	2.0	0.000	0.488	40.0	44	0.36	1368	1	100.0	60
23/07/12	16:00	443	0.9	0.39	1.2	0.000	0.477	39.3	45	0.20	1368	1	100.0	60
23/07/12	17:00	234	0.4	0.17	0.7	0.000	0.477	39.0	45	0.15	1368	1	100.0	60
23/07/12	18:00	116	0.0	0.00	0.0	0.000	0.417	36.9	50	0.05	1368	1	100.0	60
23/07/12	19:00	11	0.0	0.00	0.0	0.000	0.315	30.9	57	0.00	1368	1	100.0	60
23/07/12	20:00	0	0.0	0.00	0.0	0.000	0.206	26.8	59	0.03	1368	1	100.0	60
23/07/12	21:00	0	0.0	0.00	0.0	0.000	0.169	25.1	60	0.03	1368	1	100.0	60
23/07/12	22:00	0	0.0	0.00	0.0	0.000	0.116	24.2	59	0.03	1368	1	100.0	60
23/07/12	23:00	0	0.0	0.00	0.0	0.000	0.051	22.3	60	0.03	1368	1	100.0	60
24/07/12	00:00	0	0.0	0.00	0.0	0.000	0.032	21.1	60	0.03	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.
24/07/12	1:00	0	0.0	0.00	0.0	0.000	0.014	20.3	61	0.00	1368	1	100.0	60
24/07/12	2:00	0	0.0	0.00	0.0	0.005	0.000	19.6	61	0.00	1368	1	100.0	60
24/07/12	3:00	0	0.0	0.00	0.0	0.002	0.000	19.1	61	0.00	1368	1	100.0	60
24/07/12	4:00	0	0.0	0.00	0.0	0.014	0.000	18.7	62	0.00	1368	1	100.0	60
24/07/12	5:00	0	0.0	0.00	0.0	0.019	0.000	18.3	62	0.00	1368	1	100.0	60
24/07/12	6:00	0	0.0	0.00	0.0	0.065	0.000	17.6	62	0.00	1368	1	100.0	60
24/07/12	7:00	0	0.0	0.00	0.0	0.074	0.000	16.8	62	0.00	1330	1	97.2	60
24/07/12	8:00	99	0.0	0.00	0.0	0.067	0.000	16.7	61	0.03	1368	1	100.0	60
24/07/12	9:00	264	0.3	0.13	0.5	0.000	0.002	21.5	47	0.10	1368	1	100.0	60
24/07/12	10:00	443	0.8	0.34	1.2	0.000	0.113	29.3	41	0.20	1368	1	100.0	60
24/07/12	11:00	581	1.3	0.56	1.8	0.000	0.241	34.8	40	0.23	1368	1	100.0	60
24/07/12	12:00	607	2.0	0.86	2.3	0.000	0.317	36.9	41	0.36	1368	1	100.0	60
24/07/12	13:00	621	2.3	0.99	2.4	0.000	0.428	38.9	42	0.43	1368	1	100.0	60
24/07/12	14:00	607	1.9	0.81	2.4	0.000	0.493	39.7	43	0.43	1368	1	100.0	60
24/07/12	15:00	640	1.6	0.69	2.0	0.000	0.488	39.4	43	0.38	1368	1	100.0	60
24/07/12	16:00	399	1.0	0.43	1.3	0.000	0.502	39.7	43	0.30	1368	1	100.0	60
24/07/12	17:00	238	0.4	0.17	0.7	0.000	0.442	38.5	44	0.20	1368	1	100.0	60
24/07/12	18:00	127	0.0	0.00	0.0	0.000	0.370	35.4	51	0.05	1368	1	100.0	60
24/07/12	19:00	0	0.0	0.00	0.0	0.000	0.248	29.2	57	0.03	1368	1	100.0	60
24/07/12	20:00	0	0.0	0.00	0.0	0.000	0.183	26.4	58	0.05	1368	1	100.0	60
24/07/12	21:00	0	0.0	0.00	0.0	0.000	0.153	25.3	58	0.05	1368	1	100.0	60
24/07/12	22:00	0	0.0	0.00	0.0	0.000	0.111	24.2	58	0.03	1368	1	100.0	60
24/07/12	23:00	0	0.0	0.00	0.0	0.000	0.072	22.7	59	0.03	1368	1	100.0	60
25/07/12	00:00	0	0.0	0.00	0.0	0.000	0.060	22.0	60	0.03	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.
25/07/12	1:00	0	0.0	0.00	0.0	0.000	0.053	21.6	59	0.03	1368	1	100.0	60
25/07/12	2:00	0	0.0	0.00	0.0	0.000	0.012	20.8	59	0.03	1368	1	100.0	60
25/07/12	3:00	0	0.0	0.00	0.0	0.037	0.000	19.4	61	0.00	1368	1	100.0	60
25/07/12	4:00	0	0.0	0.00	0.0	0.002	0.000	19.2	61	0.00	1368	1	100.0	60
25/07/12	5:00	0	0.0	0.00	0.0	0.000	0.035	19.6	61	0.00	1368	1	100.0	60
25/07/12	6:00	0	0.0	0.00	0.0	0.000	0.005	19.2	61	0.00	1331	1	97.3	60
25/07/12	7:00	0	0.0	0.00	0.0	0.014	0.000	18.9	62	0.00	1368	1	100.0	60
25/07/12	8:00	11	0.0	0.00	0.0	0.000	0.009	19.3	62	0.00	1368	1	100.0	60
25/07/12	9:00	79	0.1	0.04	0.3	0.000	0.042	20.2	61	0.03	1368	1	100.0	60
25/07/12	10:00	230	0.5	0.21	0.7	0.000	0.095	22.8	54	0.08	1368	1	100.0	60
25/07/12	11:00	341	0.9	0.39	1.4	0.000	0.148	27.4	50	0.13	1368	1	100.0	60
25/07/12	12:00	246	1.0	0.43	1.2	0.000	0.187	29.8	51	0.13	1368	1	100.0	60
25/07/12	13:00	144	0.6	0.26	0.9	0.000	0.194	28.7	56	0.08	1368	1	100.0	60
25/07/12	14:00	86	0.4	0.17	0.5	0.000	0.187	27.2	59	0.05	1368	1	100.0	60
25/07/12	15:00	113	0.4	0.17	0.6	0.000	0.178	26.4	60	0.05	1368	1	100.0	60
25/07/12	16:00	81	0.3	0.13	0.4	0.000	0.176	25.8	61	0.05	1368	1	100.0	60
25/07/12	17:00	95	0.2	0.09	0.3	0.000	0.181	25.7	60	0.05	1331	1	97.3	60
25/07/12	18:00	46	0.0	0.00	0.0	0.000	0.183	25.5	62	0.03	1368	1	100.0	60
25/07/12	19:00	5	0.0	0.00	0.0	0.000	0.134	23.8	63	0.00	1368	1	100.0	60
25/07/12	20:00	0	0.0	0.00	0.0	0.000	0.132	23.1	64	0.03	1368	1	100.0	60
25/07/12	21:00	0	0.0	0.00	0.0	0.000	0.130	22.8	64	0.00	1368	1	100.0	60
25/07/12	22:00	0	0.0	0.00	0.0	0.000	0.113	22.1	65	0.03	1368	1	100.0	60
25/07/12	23:00	0	0.0	0.00	0.0	0.000	0.120	21.6	65	0.03	1368	1	100.0	60
26/07/12	00:00	0	0.0	0.00	0.0	0.000	0.104	21.1	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.
26/07/12	1:00	0	0.0	0.00	0.0	0.000	0.072	19.9	66	0.00	1368	1	100.0	60
26/07/12	2:00	0	0.0	0.00	0.0	0.000	0.056	19.3	65	0.00	1368	1	100.0	60
26/07/12	3:00	0	0.0	0.00	0.0	0.000	0.042	18.8	66	0.00	1368	1	100.0	60
26/07/12	4:00	0	0.0	0.00	0.0	0.000	0.042	18.7	66	0.00	1368	1	100.0	60
26/07/12	5:00	0	0.0	0.00	0.0	0.000	0.053	18.7	66	0.00	1368	1	100.0	60
26/07/12	6:00	0	0.0	0.00	0.0	0.000	0.072	19.0	67	0.00	1368	1	100.0	60
26/07/12	7:00	0	0.0	0.00	0.0	0.000	0.090	19.4	67	0.00	1368	1	100.0	60
26/07/12	8:00	44	0.0	0.00	0.0	0.000	0.097	19.7	66	0.00	1368	1	100.0	60
26/07/12	9:00	77	0.0	0.00	0.3	0.000	0.113	20.4	65	0.03	1368	1	100.0	60
26/07/12	10:00	106	0.4	0.17	0.4	0.000	0.132	21.5	62	0.05	1368	1	100.0	60
26/07/12	11:00	303	0.7	0.30	1.2	0.000	0.162	23.9	55	0.10	1368	1	100.0	60
26/07/12	12:00	331	1.3	0.56	1.6	0.000	0.176	28.2	48	0.15	1368	1	100.0	60
26/07/12	13:00	721	1.8	0.77	2.6	0.000	0.206	31.7	42	0.23	1368	1	100.0	60
26/07/12	14:00	672	1.8	0.77	2.5	0.000	0.269	35.5	42	0.28	1368	1	100.0	60
26/07/12	15:00	588	1.3	0.56	2.0	0.000	0.322	36.1	47	0.20	1368	1	100.0	60
26/07/12	16:00	549	1.0	0.43	1.3	0.000	0.410	37.2	46	0.25	1368	1	100.0	60
26/07/12	17:00	229	0.4	0.17	0.6	0.000	0.414	37.0	52	0.08	1368	1	100.0	60
26/07/12	18:00	25	0.0	0.00	0.0	0.000	0.319	31.0	60	0.03	1368	1	100.0	60
26/07/12	19:00	0	0.0	0.00	0.0	0.000	0.248	27.8	59	0.03	1368	1	100.0	60
26/07/12	20:00	0	0.0	0.00	0.0	0.000	0.106	24.0	64	0.00	1368	1	100.0	60
26/07/12	21:00	0	0.0	0.00	0.0	0.000	0.113	22.7	65	0.00	1368	1	100.0	60
26/07/12	22:00	0	0.0	0.00	0.0	0.000	0.109	22.0	67	0.00	1368	1	100.0	60
26/07/12	23:00	0	0.0	0.00	0.0	0.000	0.111	21.4	68	0.00	1368	1	100.0	60
27/07/12	00:00	0	0.0	0.00	0.0	0.000	0.111	20.9	69	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.
27/07/12	1:00	0	0.0	0.00	0.0	0.000	0.106	20.4	70	0.00	1368	1	100.0	60
27/07/12	2:00	0	0.0	0.00	0.0	0.000	0.109	20.3	71	0.00	1331	1	97.3	60
27/07/12	3:00	0	0.0	0.00	0.0	0.000	0.120	20.3	71	0.00	1368	1	100.0	60
27/07/12	4:00	0	0.0	0.00	0.0	0.000	0.123	20.2	72	0.00	1368	1	100.0	60
27/07/12	5:00	0	0.0	0.00	0.0	0.000	0.144	20.3	73	0.00	1368	1	100.0	60
27/07/12	6:00	0	0.0	0.00	0.0	0.000	0.157	20.5	73	0.00	1368	1	100.0	60
27/07/12	7:00	0	0.0	0.00	0.0	0.000	0.144	20.2	74	0.00	1331	1	97.3	60
27/07/12	8:00	21	0.0	0.00	0.0	0.000	0.155	20.2	74	0.00	1368	1	100.0	60
27/07/12	9:00	63	0.0	0.00	0.3	0.000	0.167	20.7	73	0.03	1368	1	100.0	60
27/07/12	10:00	93	0.1	0.04	0.4	0.000	0.183	21.6	72	0.03	1368	1	100.0	60
27/07/12	11:00	67	0.0	0.00	0.3	0.000	0.178	21.6	74	0.00	1368	1	100.0	60
27/07/12	12:00	37	0.0	0.00	0.0	0.000	0.171	21.2	75	0.03	1368	1	100.0	60
27/07/12	13:00	32	0.0	0.00	0.0	0.000	0.174	21.2	76	0.00	1368	1	100.0	60
27/07/12	14:00	283	0.3	0.13	1.7	0.000	0.181	21.4	65	0.05	1368	1	100.0	60
27/07/12	15:00	334	0.9	0.39	1.8	0.000	0.220	25.7	63	0.10	1368	1	100.0	60
27/07/12	16:00	431	0.7	0.30	1.0	0.000	0.238	27.1	56	0.10	1368	1	100.0	60
27/07/12	17:00	230	0.4	0.17	0.5	0.000	0.259	28.6	60	0.08	1368	1	100.0	60
27/07/12	18:00	83	0.0	0.00	0.0	0.000	0.236	26.1	68	0.03	1368	1	100.0	60
27/07/12	19:00	0	0.0	0.00	0.0	0.000	0.197	23.8	71	0.00	1368	1	100.0	60
27/07/12	20:00	0	0.0	0.00	0.0	0.000	0.176	22.7	74	0.00	1368	1	100.0	60
27/07/12	21:00	0	0.0	0.00	0.0	0.000	0.178	22.2	75	0.00	1368	1	100.0	60
27/07/12	22:00	0	0.0	0.00	0.0	0.000	0.176	21.8	76	0.00	1331	1	97.3	60
27/07/12	23:00	0	0.0	0.00	0.0	0.000	0.178	21.6	77	0.00	1368	1	100.0	60
28/07/12	00:00	0	0.0	0.00	0.0	0.000	0.174	21.4	77	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.
28/07/12	1:00	0	0.0	0.00	0.0	0.000	0.164	21.1	77	0.00	1368	1	100.0	60
28/07/12	2:00	0	0.0	0.00	0.0	0.000	0.155	20.7	78	0.00	1368	1	100.0	60
28/07/12	3:00	0	0.0	0.00	0.0	0.000	0.141	20.3	77	0.00	1368	1	100.0	60
28/07/12	4:00	0	0.0	0.00	0.0	0.000	0.116	19.4	78	0.00	1368	1	100.0	60
28/07/12	5:00	0	0.0	0.00	0.0	0.000	0.086	18.7	78	0.00	1368	1	100.0	60
28/07/12	6:00	0	0.0	0.00	0.0	0.000	0.090	18.4	79	0.00	1368	1	100.0	60
28/07/12	7:00	0	0.0	0.00	0.0	0.000	0.086	18.1	79	0.00	1368	1	100.0	60
28/07/12	8:00	53	0.0	0.00	0.0	0.000	0.111	18.3	78	0.00	1368	1	100.0	60
28/07/12	9:00	178	0.2	0.09	0.4	0.000	0.157	20.4	71	0.05	1368	1	100.0	60
28/07/12	10:00	352	0.7	0.30	0.9	0.000	0.213	26.0	53	0.15	1368	1	100.0	60
28/07/12	11:00	517	1.3	0.56	1.6	0.000	0.218	31.8	46	0.23	1368	1	100.0	60
28/07/12	12:00	561	1.9	0.81	2.2	0.000	0.257	35.6	45	0.33	1368	1	100.0	60
28/07/12	13:00	586	2.0	0.86	2.2	0.000	0.317	37.2	46	0.33	1368	1	100.0	60
28/07/12	14:00	570	2.0	0.86	2.2	0.000	0.370	37.8	47	0.36	1368	1	100.0	60
28/07/12	15:00	639	1.3	0.56	1.9	0.000	0.382	37.7	49	0.25	1368	1	100.0	60
28/07/12	16:00	389	0.9	0.39	1.1	0.000	0.396	37.7	48	0.18	1368	1	100.0	60
28/07/12	17:00	225	0.4	0.17	0.7	0.000	0.384	37.4	48	0.13	1368	1	100.0	60
28/07/12	18:00	99	0.0	0.00	0.3	0.000	0.352	35.3	58	0.05	1368	1	100.0	60
28/07/12	19:00	7	0.0	0.00	0.0	0.000	0.257	27.4	75	0.00	1331	1	97.3	60
28/07/12	20:00	0	0.0	0.00	0.0	0.000	0.211	24.1	80	0.03	1368	1	100.0	60
28/07/12	21:00	0	0.0	0.00	0.0	0.000	0.153	22.6	80	0.03	1368	1	100.0	60
28/07/12	22:00	0	0.0	0.00	0.0	0.000	0.074	20.4	82	0.03	1368	1	100.0	60
28/07/12	23:00	0	0.0	0.00	0.0	0.000	0.049	19.2	83	0.03	1368	1	100.0	60
29/07/12	00:00	0	0.0	0.00	0.0	0.000	0.025	18.7	83	0.03	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.
29/07/12	1:00	0	0.0	0.00	0.0	0.000	0.005	17.7	84	0.00	1368	1	100.0	60
29/07/12	2:00	0	0.0	0.00	0.0	0.007	0.000	17.0	84	0.00	1368	1	100.0	60
29/07/12	3:00	0	0.0	0.00	0.0	0.000	0.025	16.9	85	0.00	1368	1	100.0	60
29/07/12	4:00	0	0.0	0.00	0.0	0.000	0.019	17.3	84	0.00	1368	1	100.0	60
29/07/12	5:00	0	0.0	0.00	0.0	0.021	0.000	16.8	84	0.00	1368	1	100.0	60
29/07/12	6:00	0	0.0	0.00	0.0	0.049	0.000	15.9	85	0.00	1368	1	100.0	60
29/07/12	7:00	0	0.0	0.00	0.0	0.039	0.000	15.6	86	0.00	1368	1	100.0	60
29/07/12	8:00	174	0.0	0.00	0.0	0.025	0.000	16.6	72	0.05	1368	1	100.0	60
29/07/12	9:00	282	0.2	0.09	0.5	0.000	0.051	21.4	65	0.08	1368	1	100.0	60
29/07/12	10:00	436	0.8	0.34	1.2	0.000	0.118	26.8	47	0.20	1368	1	100.0	60
29/07/12	11:00	582	1.4	0.60	1.8	0.000	0.231	33.4	43	0.33	1368	1	100.0	60
29/07/12	12:00	700	1.5	0.64	2.4	0.000	0.285	35.2	46	0.25	1368	1	100.0	60
29/07/12	13:00	684	1.9	0.81	2.5	0.000	0.345	37.3	45	0.28	1368	1	100.0	60
29/07/12	14:00	632	2.0	0.86	2.4	0.000	0.396	38.1	47	0.33	1368	1	100.0	60
29/07/12	15:00	531	1.5	0.64	2.0	0.000	0.491	39.7	49	0.28	1368	1	100.0	60
29/07/12	16:00	438	0.9	0.39	1.3	0.000	0.507	40.1	51	0.20	1368	1	100.0	60
29/07/12	17:00	215	0.3	0.13	0.5	0.000	0.412	37.1	53	0.10	1368	1	100.0	60
29/07/12	18:00	97	0.0	0.00	0.0	0.000	0.380	33.5	68	0.05	1368	1	100.0	60
29/07/12	19:00	7	0.0	0.00	0.0	0.000	0.280	27.1	77	0.08	1368	1	100.0	60
29/07/12	20:00	0	0.0	0.00	0.0	0.000	0.153	23.7	79	0.05	1368	1	100.0	60
29/07/12	21:00	0	0.0	0.00	0.0	0.000	0.095	21.3	81	0.03	1368	1	100.0	60
29/07/12	22:00	0	0.0	0.00	0.0	0.000	0.083	20.4	82	0.03	1368	1	100.0	60
29/07/12	23:00	0	0.0	0.00	0.0	0.000	0.076	19.9	83	0.00	1368	1	100.0	60
30/07/12	00:00	0	0.0	0.00	0.0	0.000	0.079	19.7	84	0.03	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.
30/07/12	1:00	0	0.0	0.00	0.0	0.000	0.072	19.6	83	0.03	1368	1	100.0	60
30/07/12	2:00	0	0.0	0.00	0.0	0.000	0.067	19.2	84	0.00	1307	1	95.5	60
30/07/12	3:00	0	0.0	0.00	0.0	0.000	0.076	19.3	84	0.00	1368	1	100.0	60
30/07/12	4:00	0	0.0	0.00	0.0	0.000	0.072	19.2	84	0.00	1368	1	100.0	60
30/07/12	5:00	0	0.0	0.00	0.0	0.000	0.069	18.9	84	0.03	1368	1	100.0	60
30/07/12	6:00	0	0.0	0.00	0.0	0.000	0.074	18.8	84	0.00	1368	1	100.0	60
30/07/12	7:00	0	0.0	0.00	0.0	0.000	0.086	18.9	85	0.03	1368	1	100.0	60
30/07/12	8:00	19	0.0	0.00	0.0	0.000	0.109	19.2	84	0.03	1368	1	100.0	60
30/07/12	9:00	243	0.2	0.09	0.5	0.000	0.130	20.8	66	0.05	1368	1	100.0	60
30/07/12	10:00	378	0.7	0.30	1.1	0.000	0.157	27.4	51	0.15	1368	1	100.0	60
30/07/12	11:00	382	1.1	0.47	1.3	0.000	0.169	31.1	52	0.18	1368	1	100.0	60
30/07/12	12:00	581	1.5	0.64	2.1	0.000	0.225	33.6	45	0.23	1307	1	95.5	60
30/07/12	13:00	656	2.1	0.90	2.4	0.000	0.285	36.6	43	0.33	1368	1	100.0	60
30/07/12	14:00	686	1.7	0.73	2.4	0.000	0.326	38.1	46	0.28	1368	1	100.0	60
30/07/12	15:00	377	0.9	0.39	1.4	0.000	0.329	36.4	52	0.15	1368	1	100.0	60
30/07/12	16:00	354	0.8	0.34	1.1	0.000	0.315	35.2	50	0.18	1368	1	100.0	60
30/07/12	17:00	151	0.3	0.13	0.5	0.000	0.234	31.2	58	0.10	1368	1	100.0	60
30/07/12	18:00	74	0.0	0.00	0.0	0.000	0.162	26.6	68	0.05	1368	1	100.0	60
30/07/12	19:00	0	0.0	0.00	0.0	0.000	0.081	22.3	74	0.03	1368	1	100.0	60
30/07/12	20:00	0	0.0	0.00	0.0	0.000	0.039	20.0	76	0.03	1368	1	100.0	60
30/07/12	21:00	0	0.0	0.00	0.0	0.000	0.028	19.0	77	0.03	1368	1	100.0	60
30/07/12	22:00	0	0.0	0.00	0.0	0.000	0.019	18.3	78	0.00	1368	1	100.0	60
30/07/12	23:00	0	0.0	0.00	0.0	0.000	0.012	17.7	78	0.00	1368	1	100.0	60
31/07/12	00:00	0	0.0	0.00	0.0	0.000	0.019	17.5	79	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.
31/07/12	1:00	0	0.0	0.00	0.0	0.000	0.032	17.5	79	0.00	1368	1	100.0	60
31/07/12	2:00	0	0.0	0.00	0.0	0.000	0.035	17.2	80	0.00	1368	1	100.0	60
31/07/12	3:00	0	0.0	0.00	0.0	0.000	0.058	17.5	79	0.00	1368	1	100.0	60
31/07/12	4:00	0	0.0	0.00	0.0	0.000	0.065	17.4	79	0.00	1368	1	100.0	60
31/07/12	5:00	0	0.0	0.00	0.0	0.000	0.044	17.6	79	0.03	1368	1	100.0	60
31/07/12	6:00	0	0.0	0.00	0.0	0.012	0.000	17.5	79	0.03	1368	1	100.0	60
31/07/12	7:00	0	0.0	0.00	0.0	0.035	0.000	16.8	79	0.03	1368	1	100.0	60
31/07/12	8:00	69	0.0	0.00	0.0	0.063	0.000	16.5	77	0.03	1368	1	100.0	60
31/07/12	9:00	216	0.2	0.09	0.5	0.035	0.000	18.9	60	0.08	1368	1	100.0	60
31/07/12	10:00	431	0.8	0.34	1.1	0.000	0.028	26.3	42	0.20	1368	1	100.0	60
31/07/12	11:00	457	1.2	0.51	1.4	0.000	0.095	30.4	44	0.23	1331	1	97.3	60
31/07/12	12:00	602	1.6	0.69	2.2	0.000	0.160	31.9	42	0.30	1368	1	100.0	60
31/07/12	13:00	651	2.0	0.86	2.4	0.000	0.213	34.3	41	0.38	1368	1	100.0	60
31/07/12	14:00	611	2.1	0.90	2.3	0.000	0.257	35.6	42	0.41	1368	1	100.0	60
31/07/12	15:00	607	1.5	0.64	2.0	0.000	0.289	35.9	43	0.33	1368	1	100.0	60
31/07/12	16:00	426	0.9	0.39	1.3	0.000	0.310	35.9	44	0.23	1368	1	100.0	60
31/07/12	17:00	211	0.4	0.17	0.6	0.000	0.306	34.9	46	0.13	1368	1	100.0	60
31/07/12	18:00	120	0.0	0.00	0.3	0.000	0.264	31.1	64	0.05	1368	1	100.0	60
31/07/12	19:00	7	0.0	0.00	0.0	0.000	0.190	24.7	70	0.00	1368	1	100.0	60
31/07/12	20:00	0	0.0	0.00	0.0	0.000	0.146	22.2	73	0.03	1331	1	97.3	60
31/07/12	21:00	0	0.0	0.00	0.0	0.000	0.102	20.9	73	0.03	1368	1	100.0	60
31/07/12	22:00	0	0.0	0.00	0.0	0.000	0.088	20.1	75	0.03	1368	1	100.0	60
31/07/12	23:00	0	0.0	0.00	0.0	0.000	0.111	21.0	75	0.05	1368	1	100.0	60
1/08/12	00:00	0	0.0	0.00	0.0	0.000	0.093	20.9	75	0.05	1368	1	100.0	60