

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
1/06/12	1:00	21.9	22.1	21.6	98	21.6	0.0	W	0.00	9.7	WNW	21.9	23.7	23.7	758.4	1.8	31.0	0	0.00
1/06/12	2:00	22.2	22.3	22.1	98	21.8	0.0	---	0.00	0.0	---	22.2	23.9	23.9	757.8	0.8	7.0	0	0.00
1/06/12	3:00	22.2	22.4	22.0	99	22.0	1.6	N	1.61	17.7	N	22.2	24.1	24.1	758.2	3.4	82.2	0	0.00
1/06/12	4:00	22.3	22.5	22.1	98	22.0	1.6	NE	1.61	12.9	NE	22.3	24.1	24.1	757.5	3.2	40.6	0	0.00
1/06/12	5:00	22.1	22.2	21.9	98	21.8	0.0	---	0.00	0.0	---	22.1	23.9	23.9	757.8	0.0	0.0	0	0.00
1/06/12	6:00	22.2	22.6	21.9	99	22.0	1.6	SSW	1.61	12.9	SSW	22.2	24.1	24.1	758.6	0.0	0.0	0	0.00
1/06/12	7:00	22.7	22.8	22.5	98	22.4	0.0	---	0.00	0.0	---	22.7	24.5	24.5	758.8	0.0	0.0	0	0.00
1/06/12	8:00	22.5	22.8	22.3	99	22.3	0.0	---	0.00	0.0	---	22.5	24.4	24.4	759.4	0.0	0.0	28	2.41
1/06/12	9:00	23.2	23.6	22.7	98	22.9	0.0	---	0.00	0.0	---	23.2	25.1	25.1	760.0	0.0	0.0	88	7.57
1/06/12	10:00	24.3	24.5	23.6	94	23.2	0.0	---	0.00	0.0	---	24.3	26.4	26.4	760.4	0.0	0.0	153	13.16
1/06/12	11:00	24.7	24.8	24.4	88	22.5	0.0	NNE	0.00	1.6	NNE	24.7	26.6	26.6	760.4	0.0	0.0	195	16.77
1/06/12	12:00	24.4	24.7	24.2	84	21.5	1.6	NNE	1.61	11.3	N	24.4	26.0	26.0	760.2	0.0	0.0	236	20.30
1/06/12	13:00	24.7	25.2	24.3	81	21.2	1.6	NNE	1.61	11.3	NNE	24.7	26.4	26.4	759.6	0.0	0.0	272	23.40
1/06/12	14:00	25.3	26.0	24.9	77	21.0	6.4	NE	6.44	16.1	NNE	25.3	27.1	27.1	758.7	0.0	0.0	433	37.24
1/06/12	15:00	26.2	26.4	25.8	76	21.6	1.6	E	1.61	11.3	N	26.2	27.9	27.9	758.0	0.0	0.0	433	37.24
1/06/12	16:00	26.2	26.7	25.8	73	21.0	1.6	NE	1.61	11.3	NE	26.2	27.7	27.7	757.7	0.0	0.0	218	18.75
1/06/12	17:00	26.3	26.6	26.1	77	22.0	1.6	E	1.61	9.7	E	26.3	28.4	28.4	757.6	0.0	0.0	137	11.78
1/06/12	18:00	25.4	26.1	24.6	81	21.9	0.0	---	0.00	0.0	---	25.4	27.4	27.4	757.7	0.0	0.0	43	3.70
1/06/12	19:00	23.7	24.6	23.2	86	21.2	0.0	---	0.00	0.0	---	23.7	25.2	25.2	757.8	0.0	0.0	0	0.00
1/06/12	20:00	22.8	23.2	22.6	89	20.9	0.0	---	0.00	0.0	---	22.8	23.8	23.8	758.2	0.2	0.0	0	0.00
1/06/12	21:00	22.7	22.8	22.2	91	21.1	0.0	---	0.00	0.0	---	22.7	23.8	23.8	758.4	0.0	0.0	0	0.00
1/06/12	22:00	22.2	22.4	22.0	92	20.9	0.0	---	0.00	0.0	---	22.2	23.4	23.4	758.4	0.0	0.0	0	0.00
1/06/12	23:00	21.3	22.0	21.0	94	20.3	0.0	---	0.00	0.0	---	21.3	22.7	22.7	758.5	0.0	0.0	0	0.00
2/06/12	00:00	20.8	21.0	20.7	97	20.3	0.0	---	0.00	0.0	---	20.8	22.4	22.4	758.4	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
2/06/12	1:00	20.7	20.9	20.6	98	20.4	0.0	---	0.00	0.0	---	20.7	22.3	22.3	758.2	0.0	0.0	0	0.00
2/06/12	2:00	20.6	20.8	20.4	98	20.3	0.0	---	0.00	0.0	---	20.6	22.1	22.1	758.2	0.0	0.0	0	0.00
2/06/12	3:00	20.7	20.9	20.5	99	20.6	0.0	---	0.00	0.0	---	20.7	22.3	22.3	758.0	0.0	0.0	0	0.00
2/06/12	4:00	20.4	20.7	20.2	99	20.3	0.0	---	0.00	0.0	---	20.4	21.8	21.8	757.4	0.0	0.0	0	0.00
2/06/12	5:00	19.9	20.4	19.8	100	19.9	0.0	---	0.00	0.0	---	19.9	20.9	20.9	757.3	0.2	0.0	0	0.00
2/06/12	6:00	20.9	22.0	20.3	100	20.9	3.2	ENE	3.22	22.5	ENE	20.9	22.8	22.8	757.5	0.0	0.0	0	0.00
2/06/12	7:00	22.3	22.6	22.0	100	22.3	12.9	ENE	12.87	22.5	ENE	22.3	24.3	22.6	757.9	0.0	0.0	0	0.00
2/06/12	8:00	22.6	22.7	22.5	99	22.4	9.7	E	9.66	20.9	ENE	22.6	24.5	23.5	758.4	0.0	0.0	4	0.34
2/06/12	9:00	22.9	23.2	22.7	98	22.6	11.3	E	11.27	22.5	ENE	22.9	24.8	23.5	758.8	0.0	0.0	29	2.49
2/06/12	10:00	23.2	23.3	23.1	96	22.5	11.3	E	11.27	24.1	ENE	23.2	24.8	23.6	759.0	0.0	0.0	57	4.90
2/06/12	11:00	23.0	23.2	22.8	94	22.0	9.7	E	9.66	17.7	NE	23.0	24.5	23.6	759.1	0.0	0.0	83	7.14
2/06/12	12:00	22.8	23.1	22.7	90	21.1	8.0	E	8.05	17.7	E	22.8	23.9	23.4	758.6	0.0	0.0	136	11.70
2/06/12	13:00	22.9	23.1	22.7	87	20.6	9.7	E	9.66	20.9	ENE	22.9	23.9	23.0	757.9	0.0	0.0	181	15.57
2/06/12	14:00	23.2	23.4	22.9	83	20.1	8.0	E	8.05	17.7	E	23.2	24.2	23.7	757.1	0.0	0.0	232	19.95
2/06/12	15:00	23.6	23.7	23.4	83	20.5	6.4	E	6.44	16.1	E	23.6	24.7	24.7	756.6	0.0	0.0	140	12.04
2/06/12	16:00	23.8	24.3	23.4	79	20.0	4.8	ESE	4.83	14.5	ESE	23.8	24.8	24.8	756.1	0.0	0.0	199	17.12
2/06/12	17:00	24.3	24.4	24.2	79	20.5	3.2	ESE	3.22	14.5	SE	24.3	25.7	25.7	756.2	0.0	0.0	138	11.87
2/06/12	18:00	23.9	24.4	23.1	85	21.3	0.0	---	0.00	0.0	---	23.9	25.4	25.4	755.9	0.0	0.0	41	3.53
2/06/12	19:00	22.7	23.1	22.5	87	20.4	0.0	---	0.00	0.0	---	22.7	23.7	23.7	756.1	0.0	0.0	0	0.00
2/06/12	20:00	21.9	22.5	21.3	90	20.2	0.0	---	0.00	0.0	---	21.9	22.9	22.9	756.3	0.0	0.0	0	0.00
2/06/12	21:00	21.0	21.3	20.8	92	19.6	0.0	---	0.00	0.0	---	21.0	22.2	22.2	756.4	0.0	0.0	0	0.00
2/06/12	22:00	20.6	20.8	20.1	93	19.4	0.0	---	0.00	0.0	---	20.6	21.8	21.8	756.6	0.0	0.0	0	0.00
2/06/12	23:00	20.6	20.9	20.1	97	20.1	0.0	---	0.00	0.0	---	20.6	21.9	21.9	756.6	0.0	0.0	0	0.00
3/06/12	00:00	20.1	20.8	19.6	98	19.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	756.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
3/06/12	1:00	20.4	20.6	20.2	98	20.1	0.0	---	0.00	0.0	---	20.4	21.8	21.8	756.0	0.0	0.0	0	0.00
3/06/12	2:00	20.2	20.3	20.1	99	20.1	0.0	---	0.00	0.0	---	20.2	21.4	21.4	756.0	0.2	0.0	0	0.00
3/06/12	3:00	20.2	20.4	20.2	100	20.2	0.0	---	0.00	0.0	---	20.2	21.4	21.4	755.2	0.0	0.0	0	0.00
3/06/12	4:00	20.4	20.6	20.2	100	20.4	0.0	---	0.00	0.0	---	20.4	21.8	21.8	754.6	0.0	0.0	0	0.00
3/06/12	5:00	20.8	21.0	20.5	100	20.8	0.0	---	0.00	0.0	---	20.8	22.5	22.5	754.4	0.0	0.0	0	0.00
3/06/12	6:00	20.4	20.6	20.2	100	20.4	0.0	---	0.00	0.0	---	20.4	21.8	21.8	755.0	0.0	0.0	0	0.00
3/06/12	7:00	20.3	20.8	19.9	100	20.3	0.0	---	0.00	0.0	---	20.3	21.7	21.7	755.5	0.0	0.0	0	0.00
3/06/12	8:00	20.8	21.9	19.9	100	20.8	0.0	---	0.00	0.0	---	20.8	22.5	22.5	756.0	0.2	0.0	40	3.44
3/06/12	9:00	22.8	23.6	21.9	100	22.8	6.4	ENE	6.44	17.7	E	22.8	24.8	24.8	756.2	0.0	0.0	175	15.05
3/06/12	10:00	23.8	24.2	23.4	88	21.7	11.3	ENE	11.27	20.9	NNE	23.8	25.5	24.4	756.1	0.0	0.0	252	21.67
3/06/12	11:00	23.9	24.2	23.7	85	21.3	11.3	NE	11.27	22.5	NNE	23.9	25.4	24.3	755.5	0.0	0.0	221	19.01
3/06/12	12:00	25.1	26.2	24.2	77	20.7	9.7	NE	9.66	17.7	NE	25.1	26.8	26.0	754.6	0.0	0.0	263	22.62
3/06/12	13:00	27.2	27.7	26.3	69	21.0	12.9	NNE	12.87	22.5	N	27.2	29.2	28.3	754.1	0.0	0.0	290	24.94
3/06/12	14:00	27.7	27.9	27.7	68	21.3	11.3	NNE	11.27	22.5	N	27.7	30.1	29.4	752.9	0.0	0.0	231	19.87
3/06/12	15:00	28.2	28.6	27.9	67	21.5	11.3	NNE	11.27	20.9	NNE	28.2	30.8	30.1	752.1	0.0	0.0	245	21.07
3/06/12	16:00	28.5	28.7	28.1	66	21.5	9.7	N	9.66	20.9	NNE	28.5	31.2	30.7	752.1	0.0	0.0	178	15.31
3/06/12	17:00	28.3	28.8	27.7	68	21.8	4.8	N	4.83	14.5	N	28.3	31.2	31.2	751.9	0.0	0.0	113	9.72
3/06/12	18:00	26.4	27.7	25.5	75	21.7	0.0	---	0.00	0.0	---	26.4	28.4	28.4	751.8	0.0	0.0	23	1.98
3/06/12	19:00	24.8	25.5	24.1	79	20.9	0.0	W	0.00	12.9	W	24.8	26.5	26.5	752.2	0.0	0.0	0	0.00
3/06/12	20:00	23.9	24.3	23.3	84	21.1	0.0	---	0.00	0.0	---	23.9	25.3	25.3	752.7	0.0	0.0	0	0.00
3/06/12	21:00	22.9	23.3	22.6	86	20.5	0.0	---	0.00	0.0	---	22.9	24.0	24.0	752.6	0.0	0.0	0	0.00
3/06/12	22:00	22.4	22.8	21.7	88	20.3	0.0	---	0.00	0.0	---	22.4	23.4	23.4	752.8	0.0	0.0	0	0.00
3/06/12	23:00	21.4	21.7	21.3	88	19.4	0.0	---	0.00	0.0	---	21.4	22.4	22.4	753.1	0.0	0.0	0	0.00
4/06/12	00:00	21.3	21.4	21.2	91	19.7	0.0	---	0.00	0.0	---	21.3	22.4	22.4	752.8	0.0	0.0	0	0.00

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4/06/12	1:00	21.3	21.6	20.9	91	19.8	0.0	E	0.00	9.7	ENE	21.3	22.4	22.4	752.3	0.0	0.0	0	0.00
4/06/12	2:00	20.6	20.9	20.4	91	19.1	0.0	---	0.00	0.0	---	20.6	21.7	21.7	752.2	0.0	0.0	0	0.00
4/06/12	3:00	20.6	20.7	20.4	92	19.3	0.0	---	0.00	0.0	---	20.6	21.7	21.7	752.0	0.0	0.0	0	0.00
4/06/12	4:00	20.6	20.8	20.3	91	19.1	0.0	---	0.00	0.0	---	20.6	21.7	21.7	751.8	0.0	0.0	0	0.00
4/06/12	5:00	20.4	20.6	20.3	92	19.1	0.0	---	0.00	0.0	---	20.4	21.6	21.6	752.0	0.0	0.0	0	0.00
4/06/12	6:00	20.9	21.0	20.6	91	19.4	0.0	---	0.00	0.0	---	20.9	21.9	21.9	752.3	0.0	0.0	0	0.00
4/06/12	7:00	20.6	20.8	20.4	92	19.2	0.0	---	0.00	0.0	---	20.6	21.7	21.7	752.8	0.0	0.0	0	0.00
4/06/12	8:00	20.9	21.3	20.5	92	19.5	0.0	E	0.00	1.6	E	20.9	22.1	22.1	752.8	0.0	0.0	29	2.49
4/06/12	9:00	21.7	21.9	21.3	91	20.1	4.8	NE	4.83	16.1	NNE	21.7	22.8	22.8	752.6	0.0	0.0	104	8.95
4/06/12	10:00	22.6	23.3	21.8	88	20.5	3.2	NNE	3.22	16.1	N	22.6	23.6	23.6	752.8	0.0	0.0	83	7.14
4/06/12	11:00	23.6	23.9	23.3	86	21.1	6.4	N	6.44	17.7	NNE	23.6	24.9	24.9	753.3	0.0	0.0	65	5.59
4/06/12	12:00	24.4	24.7	23.9	84	21.5	1.6	N	1.61	12.9	N	24.4	26.0	26.0	752.2	0.0	0.0	119	10.24
4/06/12	13:00	26.8	28.3	24.7	68	20.4	11.3	N	11.27	38.6	NNW	26.8	28.4	27.6	750.8	0.0	0.0	236	20.30
4/06/12	14:00	26.1	28.3	21.2	82	22.7	14.5	N	14.48	37.0	N	26.1	28.3	27.0	751.3	0.0	0.0	94	8.09
4/06/12	15:00	20.6	21.2	20.4	89	18.7	3.2	SW	3.22	22.5	SSW	20.6	21.6	21.6	750.8	0.0	0.0	48	4.13
4/06/12	16:00	21.2	22.1	19.6	89	19.3	6.4	SW	6.44	29.0	WSW	21.2	22.2	22.1	751.2	0.0	0.0	82	7.05
4/06/12	17:00	19.2	19.7	18.9	92	17.9	14.5	SW	14.48	25.7	SW	18.9	20.1	17.7	751.3	6.4	131.0	65	5.59
4/06/12	18:00	18.5	19.1	17.9	93	17.3	17.7	WSW	17.70	32.2	WSW	17.7	19.1	16.2	751.4	0.6	9.8	5	0.43
4/06/12	19:00	17.6	17.9	17.5	93	16.5	19.3	WSW	19.31	35.4	WSW	16.4	18.1	14.8	752.8	0.2	0.0	0	0.00
4/06/12	20:00	17.4	17.7	17.3	94	16.5	14.5	WSW	14.48	41.8	W	16.6	17.8	15.4	754.4	11.8	87.2	0	0.00
4/06/12	21:00	17.1	17.3	16.9	93	16.0	16.1	WSW	16.09	35.4	WSW	16.1	17.5	14.7	754.6	0.8	2.4	0	0.00
4/06/12	22:00	16.9	17.0	16.8	94	15.9	16.1	WSW	16.09	35.4	SW	15.8	17.2	14.4	755.2	1.8	25.8	0	0.00
4/06/12	23:00	16.6	16.9	16.4	94	15.6	16.1	WSW	16.09	29.0	SW	15.4	16.9	14.1	756.1	0.6	5.0	0	0.00
5/06/12	00:00	16.6	16.7	16.4	94	15.6	16.1	WSW	16.09	32.2	W	15.3	16.8	14.0	756.2	0.4	0.0	0	0.00

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5/06/12	1:00	16.7	16.7	16.6	93	15.5	11.3	WSW	11.27	22.5	WSW	15.9	16.9	15.2	756.6	0.0	0.0	0	0.00
5/06/12	2:00	16.4	16.7	16.3	93	15.3	11.3	WSW	11.27	20.9	WSW	15.7	16.7	14.9	756.9	0.0	0.0	0	0.00
5/06/12	3:00	16.2	16.4	16.2	93	15.1	12.9	WSW	12.87	22.5	SW	15.2	16.4	14.3	756.4	0.0	0.0	0	0.00
5/06/12	4:00	16.0	16.2	15.7	92	14.7	12.9	WSW	12.87	27.4	W	14.9	16.3	14.1	757.4	0.0	0.0	0	0.00
5/06/12	5:00	15.4	15.7	15.2	93	14.3	11.3	WSW	11.27	22.5	W	14.3	15.6	13.7	757.2	0.2	0.0	0	0.00
5/06/12	6:00	15.0	15.2	14.8	92	13.7	11.3	WSW	11.27	22.5	W	13.8	15.2	13.2	757.6	0.0	0.0	0	0.00
5/06/12	7:00	14.8	14.8	14.7	92	13.5	9.7	WSW	9.66	22.5	WSW	13.8	14.9	13.3	758.2	0.0	0.0	0	0.00
5/06/12	8:00	14.2	14.7	13.9	90	12.6	12.9	WSW	12.87	24.1	SW	12.7	14.4	12.1	758.3	0.0	0.0	5	0.43
5/06/12	9:00	13.9	14.0	13.8	88	11.9	12.9	WSW	12.87	32.2	W	12.2	14.0	11.6	759.2	0.0	0.0	46	3.96
5/06/12	10:00	14.0	14.2	13.8	90	12.4	14.5	WSW	14.48	29.0	W	12.2	14.1	11.4	760.0	0.2	0.0	83	7.14
5/06/12	11:00	14.0	14.2	13.9	86	11.7	12.9	WSW	12.87	27.4	W	12.4	14.1	11.7	760.1	0.0	0.0	98	8.43
5/06/12	12:00	14.0	14.3	13.9	85	11.5	11.3	WSW	11.27	20.9	SW	12.6	14.1	12.0	760.2	0.0	0.0	132	11.35
5/06/12	13:00	14.6	14.8	14.3	83	11.7	12.9	WSW	12.87	22.5	W	13.1	14.7	12.4	759.9	0.0	0.0	163	14.02
5/06/12	14:00	14.5	14.7	14.4	82	11.5	11.3	WSW	11.27	20.9	WNW	13.2	14.6	12.6	759.5	0.0	0.0	85	7.31
5/06/12	15:00	14.4	14.6	14.2	80	11.0	8.0	WSW	8.05	17.7	WSW	13.6	14.5	13.2	759.6	0.0	0.0	97	8.34
5/06/12	16:00	14.6	14.6	14.5	82	11.5	0.0	WNW	0.00	14.5	WNW	14.6	14.7	14.7	759.0	0.0	0.0	69	5.93
5/06/12	17:00	14.8	14.8	14.6	82	11.7	0.0	---	0.00	0.0	---	14.8	14.9	14.9	759.0	0.0	0.0	47	4.04
5/06/12	18:00	14.8	14.8	14.7	81	11.6	0.0	W	0.00	3.2	W	14.8	14.9	14.9	759.2	0.0	0.0	10	0.86
5/06/12	19:00	14.4	14.7	14.3	84	11.8	0.0	WNW	0.00	1.6	WNW	14.4	14.6	14.6	759.6	0.0	0.0	0	0.00
5/06/12	20:00	14.3	14.3	14.2	84	11.6	0.0	W	0.00	3.2	W	14.3	14.4	14.4	759.9	0.0	0.0	0	0.00
5/06/12	21:00	14.1	14.2	14.0	86	11.8	0.0	WNW	0.00	3.2	WNW	14.1	14.2	14.2	760.1	0.0	0.0	0	0.00
5/06/12	22:00	14.0	14.1	13.8	84	11.3	0.0	---	0.00	0.0	---	14.0	14.1	14.1	759.8	0.0	0.0	0	0.00
5/06/12	23:00	13.4	13.8	13.2	86	11.1	0.0	---	0.00	0.0	---	13.4	13.5	13.5	760.2	0.0	0.0	0	0.00
6/06/12	00:00	13.3	13.3	13.2	84	10.6	0.0	---	0.00	0.0	---	13.3	13.3	13.3	760.2	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
6/06/12	1:00	13.3	13.3	13.1	84	10.6	0.0	---	0.00	0.0	---	13.3	13.3	13.3	760.0	0.0	0.0	0	0.00
6/06/12	2:00	13.1	13.2	13.0	85	10.6	0.0	---	0.00	0.0	---	13.1	13.2	13.2	759.3	0.0	0.0	0	0.00
6/06/12	3:00	13.2	13.3	12.8	90	11.6	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.2	0.0	0.0	0	0.00
6/06/12	4:00	13.2	13.3	12.8	89	11.4	0.0	---	0.00	0.0	---	13.2	13.3	13.3	758.9	0.0	0.0	0	0.00
6/06/12	5:00	13.2	13.3	13.0	91	11.8	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.3	0.0	0.0	0	0.00
6/06/12	6:00	13.2	13.3	12.9	89	11.4	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.9	0.0	0.0	0	0.00
6/06/12	7:00	13.2	13.3	13.1	88	11.3	0.0	---	0.00	0.0	---	13.2	13.3	13.3	760.5	0.0	0.0	0	0.00
6/06/12	8:00	13.3	13.5	13.1	88	11.3	0.0	---	0.00	0.0	---	13.3	13.4	13.4	761.5	0.0	0.0	7	0.60
6/06/12	9:00	13.7	13.7	13.5	86	11.4	0.0	---	0.00	0.0	---	13.7	13.7	13.7	762.1	0.0	0.0	41	3.53
6/06/12	10:00	14.3	15.1	13.7	80	10.9	0.0	---	0.00	0.0	---	14.3	14.3	14.3	762.4	0.0	0.0	153	13.16
6/06/12	11:00	16.2	17.2	15.1	72	11.1	1.6	WNW	1.61	12.9	W	16.2	15.8	15.8	762.6	0.0	0.0	342	29.42
6/06/12	12:00	17.4	18.3	17.1	72	12.3	3.2	WNW	3.22	14.5	NW	17.4	17.2	17.2	762.1	0.0	0.0	332	28.56
6/06/12	13:00	18.3	18.4	18.2	71	12.9	3.2	WNW	3.22	14.5	SSW	18.3	18.1	18.1	761.4	0.0	0.0	280	24.08
6/06/12	14:00	18.4	19.1	17.7	73	13.5	4.8	WSW	4.83	32.2	WSW	18.4	18.5	18.4	761.4	0.0	0.0	144	12.39
6/06/12	15:00	17.4	17.7	17.2	72	12.3	4.8	WSW	4.83	14.5	WSW	17.4	17.2	17.0	761.3	0.0	0.0	71	6.11
6/06/12	16:00	16.9	17.3	16.1	77	12.8	9.7	WSW	9.66	27.4	WSW	16.4	17.0	15.6	761.6	0.0	0.0	62	5.33
6/06/12	17:00	15.4	16.1	15.1	80	12.0	14.5	WSW	14.48	27.4	SW	14.0	15.6	13.0	761.9	0.0	0.0	40	3.44
6/06/12	18:00	14.6	15.1	14.2	84	11.9	16.1	WSW	16.09	29.0	SW	12.8	14.7	11.8	762.8	0.2	0.0	2	0.17
6/06/12	19:00	13.8	14.2	13.7	84	11.1	14.5	WSW	14.48	29.0	SW	11.9	13.8	11.2	762.9	0.0	0.0	0	0.00
6/06/12	20:00	13.4	13.7	12.8	79	9.8	12.9	WSW	12.87	27.4	W	11.6	13.3	11.0	764.5	0.2	0.0	0	0.00
6/06/12	21:00	12.1	12.8	11.6	84	9.4	19.3	WSW	19.31	37.0	WSW	9.2	12.1	8.6	764.6	0.0	0.0	0	0.00
6/06/12	22:00	11.6	11.6	11.4	86	9.3	8.0	WSW	8.05	24.1	W	10.1	11.6	10.0	764.7	0.4	0.0	0	0.00
6/06/12	23:00	11.7	11.8	11.4	88	9.7	0.0	WSW	0.00	12.9	SW	11.7	11.7	11.7	764.3	0.2	0.0	0	0.00
7/06/12	00:00	12.0	12.1	11.8	88	10.1	6.4	WSW	6.44	16.1	WSW	11.0	12.1	11.0	764.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7/06/12	1:00	12.2	12.3	12.1	86	9.9	4.8	WSW	4.83	16.1	WSW	11.6	12.2	11.5	764.7	0.2	0.0	0	0.00
7/06/12	2:00	12.0	12.2	11.9	86	9.7	8.0	WSW	8.05	20.9	WSW	10.6	12.0	10.5	764.1	0.0	0.0	0	0.00
7/06/12	3:00	11.9	12.0	11.8	85	9.4	6.4	WSW	6.44	17.7	WSW	10.8	11.9	10.8	764.2	0.0	0.0	0	0.00
7/06/12	4:00	11.8	11.9	11.8	85	9.4	9.7	WSW	9.66	17.7	WSW	10.1	11.8	9.9	764.0	0.0	0.0	0	0.00
7/06/12	5:00	11.6	11.8	11.6	84	9.0	11.3	WSW	11.27	22.5	N	9.6	11.6	9.4	764.1	0.0	0.0	0	0.00
7/06/12	6:00	11.2	11.6	10.6	84	8.6	11.3	WSW	11.27	20.9	WSW	9.1	11.2	9.0	763.9	0.0	0.0	0	0.00
7/06/12	7:00	9.9	10.6	9.6	82	7.0	9.7	WSW	9.66	22.5	WSW	7.8	9.9	7.8	765.1	0.0	0.0	0	0.00
7/06/12	8:00	9.5	9.7	9.4	83	6.8	12.9	WSW	12.87	27.4	WSW	6.7	9.5	6.7	765.2	0.0	0.0	36	3.10
7/06/12	9:00	10.1	10.7	9.7	80	6.8	20.9	SW	20.92	45.1	SW	6.5	10.1	6.5	765.5	0.0	0.0	190	16.34
7/06/12	10:00	11.3	11.8	10.7	74	6.8	20.9	SW	20.92	35.4	SW	8.1	11.1	7.4	765.5	0.0	0.0	328	28.21
7/06/12	11:00	12.5	13.3	11.7	69	7.0	20.9	SW	20.92	35.4	WSW	9.7	12.0	8.4	765.3	0.0	0.0	436	37.50
7/06/12	12:00	14.0	14.7	13.3	64	7.3	17.7	SW	17.70	33.8	SW	11.9	13.4	10.3	764.4	0.0	0.0	508	43.69
7/06/12	13:00	15.3	15.8	14.6	57	6.8	17.7	SW	17.70	35.4	SW	13.6	14.5	11.4	763.8	0.0	0.0	533	45.84
7/06/12	14:00	15.8	16.1	15.5	58	7.6	16.1	WSW	16.09	32.2	SW	14.4	15.1	12.3	762.8	0.0	0.0	508	43.69
7/06/12	15:00	15.9	16.3	15.0	53	6.4	17.7	WSW	17.70	33.8	W	14.4	14.9	11.8	762.4	0.0	0.0	390	33.54
7/06/12	16:00	14.9	15.2	14.6	54	5.7	16.1	WSW	16.09	27.4	WSW	13.3	13.9	11.1	762.3	0.0	0.0	148	12.73
7/06/12	17:00	14.5	14.7	14.2	55	5.6	16.1	WSW	16.09	29.0	WSW	12.7	13.6	10.7	762.4	0.0	0.0	103	8.86
7/06/12	18:00	13.1	14.2	12.0	66	6.8	9.7	WSW	9.66	25.7	WSW	11.7	12.5	10.7	762.5	0.0	0.0	26	2.24
7/06/12	19:00	11.4	12.0	11.2	69	6.0	9.7	WSW	9.66	20.9	WSW	9.7	11.1	9.1	762.7	0.0	0.0	0	0.00
7/06/12	20:00	11.2	11.3	10.9	68	5.5	4.8	WSW	4.83	16.1	WSW	10.4	10.8	10.0	763.0	0.0	0.0	0	0.00
7/06/12	21:00	10.8	10.9	10.6	70	5.5	6.4	WSW	6.44	17.7	WSW	9.5	10.5	9.2	762.7	0.0	0.0	0	0.00
7/06/12	22:00	10.3	10.6	10.1	73	5.7	9.7	WSW	9.66	20.9	SW	8.3	10.2	8.1	762.9	0.0	0.0	0	0.00
7/06/12	23:00	9.9	10.1	9.8	74	5.5	8.0	WSW	8.05	16.1	WSW	8.1	9.8	8.0	762.8	0.0	0.0	0	0.00
8/06/12	00:00	9.6	9.9	9.3	74	5.2	9.7	WSW	9.66	20.9	WSW	7.4	9.4	7.2	762.7	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
8/06/12	1:00	9.1	9.3	9.0	74	4.7	9.7	WSW	9.66	22.5	N	6.8	8.9	6.6	762.3	0.0	0.0	0	0.00
8/06/12	2:00	8.8	9.0	8.7	75	4.6	8.0	WSW	8.05	20.9	W	6.8	8.7	6.6	762.5	0.0	0.0	0	0.00
8/06/12	3:00	8.6	8.7	8.4	76	4.6	9.7	WSW	9.66	17.7	W	6.2	8.4	6.0	762.0	0.0	0.0	0	0.00
8/06/12	4:00	8.3	8.4	8.2	77	4.5	6.4	WSW	6.44	17.7	WSW	6.6	8.2	6.4	762.0	0.0	0.0	0	0.00
8/06/12	5:00	8.2	8.3	8.2	77	4.4	4.8	W	4.83	14.5	WNW	7.0	8.1	6.8	762.1	0.0	0.0	0	0.00
8/06/12	6:00	8.0	8.2	7.7	81	4.9	3.2	WSW	3.22	12.9	SW	7.4	7.9	7.3	762.4	0.0	0.0	0	0.00
8/06/12	7:00	7.0	7.6	6.6	84	4.5	0.0	WSW	0.00	6.4	WSW	7.0	6.9	6.9	762.8	0.0	0.0	0	0.00
8/06/12	8:00	6.6	6.9	6.4	81	3.5	1.6	W	1.61	14.5	W	6.6	6.4	6.4	763.5	0.0	0.0	36	3.10
8/06/12	9:00	7.6	8.2	6.9	79	4.2	8.0	WSW	8.05	14.5	W	5.3	7.5	5.2	763.7	0.0	0.0	135	11.61
8/06/12	10:00	9.2	10.4	8.2	73	4.6	6.4	SW	6.44	16.1	SW	7.7	9.0	7.4	763.8	0.0	0.0	240	20.64
8/06/12	11:00	11.2	11.8	10.4	70	5.9	4.8	WSW	4.83	16.1	SW	10.4	10.8	10.1	763.5	0.0	0.0	279	24.00
8/06/12	12:00	13.3	14.3	11.8	69	7.7	4.8	SW	4.83	16.1	WSW	12.9	12.8	12.2	763.0	0.0	0.0	402	34.58
8/06/12	13:00	15.1	16.1	14.2	67	9.0	4.8	SW	4.83	17.7	SW	15.1	14.6	14.2	762.5	0.0	0.0	496	42.66
8/06/12	14:00	16.1	16.7	15.7	70	10.6	3.2	SSW	3.22	12.9	SSW	16.1	15.6	15.6	761.8	0.0	0.0	359	30.88
8/06/12	15:00	17.0	17.5	16.6	68	11.0	3.2	SSW	3.22	14.5	SW	17.0	16.6	16.6	761.3	0.0	0.0	436	37.50
8/06/12	16:00	17.6	17.7	17.4	68	11.6	1.6	SSW	1.61	12.9	SW	17.6	17.3	17.3	761.3	0.0	0.0	294	25.29
8/06/12	17:00	17.6	17.7	17.4	69	11.9	1.6	SW	1.61	12.9	SSW	17.6	17.3	17.3	761.4	0.0	0.0	170	14.62
8/06/12	18:00	16.7	17.7	16.2	76	12.4	1.6	SW	1.61	11.3	SSW	16.7	16.7	16.7	761.7	0.0	0.0	25	2.15
8/06/12	19:00	15.9	16.2	15.4	79	12.2	0.0	NW	0.00	6.4	WSW	15.9	16.0	16.0	762.1	0.0	0.0	0	0.00
8/06/12	20:00	14.3	15.4	13.3	85	11.8	0.0	---	0.00	0.0	---	14.3	14.4	14.4	762.5	0.0	0.0	0	0.00
8/06/12	21:00	13.2	13.3	12.9	88	11.2	0.0	---	0.00	0.0	---	13.2	13.3	13.3	762.6	0.0	0.0	0	0.00
8/06/12	22:00	12.8	12.9	12.6	89	11.1	0.0	---	0.00	0.0	---	12.8	12.9	12.9	762.3	0.0	0.0	0	0.00
8/06/12	23:00	12.8	13.1	12.5	90	11.2	0.0	WSW	0.00	1.6	WSW	12.8	12.9	12.9	762.5	0.0	0.0	0	0.00
9/06/12	00:00	12.9	13.4	12.3	91	11.5	1.6	SW	1.61	12.9	SW	12.9	13.0	13.0	762.0	0.0	0.0	0	0.00



Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/06/12	1:00	13.3	13.5	13.1	91	11.8	0.0	---	0.00	0.0	---	13.3	13.4	13.4	762.1	0.0	0.0	0	0.00
9/06/12	2:00	12.5	13.1	12.3	93	11.4	1.6	WSW	1.61	11.3	WSW	12.5	12.6	12.6	761.9	0.0	0.0	0	0.00
9/06/12	3:00	12.8	13.1	12.4	93	11.7	0.0	WSW	0.00	11.3	SW	12.8	12.9	12.9	761.6	0.0	0.0	0	0.00
9/06/12	4:00	13.4	13.7	13.1	94	12.5	0.0	---	0.00	0.0	---	13.4	13.5	13.5	761.2	0.0	0.0	0	0.00
9/06/12	5:00	13.9	14.0	13.7	94	12.9	0.0	---	0.00	0.0	---	13.9	13.9	13.9	761.3	0.0	0.0	0	0.00
9/06/12	6:00	14.6	15.3	14.0	97	14.1	0.0	---	0.00	0.0	---	14.6	14.8	14.8	761.2	0.0	0.0	0	0.00
9/06/12	7:00	15.6	15.8	15.3	94	14.6	0.0	---	0.00	0.0	---	15.6	15.7	15.7	761.5	0.0	0.0	0	0.00
9/06/12	8:00	16.1	16.4	15.8	92	14.8	0.0	ESE	0.00	3.2	ESE	16.1	16.3	16.3	761.9	0.0	0.0	10	0.86
9/06/12	9:00	16.6	16.8	16.4	87	14.4	4.8	ESE	4.83	17.7	N	16.6	17.0	16.7	762.1	0.0	0.0	66	5.68
9/06/12	10:00	16.6	16.7	16.4	83	13.7	8.0	ESE	8.05	20.9	SE	16.2	16.9	15.8	762.6	0.0	0.0	113	9.72
9/06/12	11:00	17.0	17.3	16.7	79	13.3	8.0	ESE	8.05	17.7	NE	16.7	17.3	16.3	762.4	0.0	0.0	181	15.57
9/06/12	12:00	17.5	17.8	17.3	79	13.8	8.0	E	8.05	22.5	ENE	17.3	17.9	16.9	761.9	0.0	0.0	190	16.34
9/06/12	13:00	17.8	17.9	17.7	79	14.1	9.7	E	9.66	17.7	ESE	17.6	18.3	17.0	761.1	0.0	0.0	170	14.62
9/06/12	14:00	18.1	18.2	17.9	77	14.0	9.7	E	9.66	20.9	E	17.9	18.4	17.1	760.5	0.0	0.0	154	13.25
9/06/12	15:00	18.3	18.4	18.1	76	14.0	9.7	ESE	9.66	22.5	SE	18.1	18.6	17.2	759.9	0.0	0.0	177	15.22
9/06/12	16:00	18.4	18.5	18.3	76	14.1	9.7	E	9.66	17.7	ESE	18.3	18.8	17.5	759.7	0.0	0.0	137	11.78
9/06/12	17:00	18.2	18.4	17.9	77	14.1	8.0	E	8.05	14.5	E	18.2	18.6	17.7	759.8	0.0	0.0	40	3.44
9/06/12	18:00	17.7	17.9	17.4	79	14.0	3.2	E	3.22	12.9	ESE	17.7	18.2	18.1	759.9	0.0	0.0	5	0.43
9/06/12	19:00	17.4	17.5	17.4	80	14.0	3.2	E	3.22	14.5	ESE	17.4	17.9	17.9	760.1	0.2	0.0	0	0.00
9/06/12	20:00	17.4	17.4	17.4	80	14.0	4.8	ESE	4.83	14.5	E	17.4	17.9	17.8	760.0	0.0	0.0	0	0.00
9/06/12	21:00	17.4	17.5	17.4	80	14.0	0.0	SE	0.00	12.9	SE	17.4	17.9	17.9	760.1	0.0	0.0	0	0.00
9/06/12	22:00	17.4	17.4	17.3	82	14.3	0.0	ESE	0.00	1.6	ESE	17.4	17.9	17.9	760.1	0.0	0.0	0	0.00
9/06/12	23:00	16.9	17.3	16.6	86	14.6	0.0	---	0.00	0.0	---	16.9	17.4	17.4	760.2	0.0	0.0	0	0.00
10/06/12	00:00	16.6	16.7	16.4	88	14.6	0.0	---	0.00	0.0	---	16.6	16.9	16.9	759.8	0.0	0.0	0	0.00

## Ivinhema 10/06/12

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
10/06/12	1:00	16.6	16.8	16.4	88	14.6	0.0	---	0.00	0.0	---	16.6	17.0	17.0	759.8	0.0	0.0	0	0.00
10/06/12	2:00	16.8	16.9	16.6	88	14.8	0.0	E	0.00	9.7	E	16.8	17.2	17.2	759.4	0.0	0.0	0	0.00
10/06/12	3:00	16.6	16.8	16.4	90	14.9	0.0	---	0.00	0.0	---	16.6	16.9	16.9	759.4	0.0	0.0	0	0.00
10/06/12	4:00	16.8	17.1	16.6	90	15.2	0.0	---	0.00	0.0	---	16.8	17.3	17.3	758.8	0.0	0.0	0	0.00
10/06/12	5:00	17.1	17.2	17.0	89	15.3	0.0	---	0.00	0.0	---	17.1	17.6	17.6	758.6	0.0	0.0	0	0.00
10/06/12	6:00	16.9	17.2	16.8	91	15.4	3.2	E	3.22	14.5	E	16.9	17.3	17.3	758.4	0.0	0.0	0	0.00
10/06/12	7:00	16.8	17.0	16.7	90	15.2	3.2	E	3.22	14.5	ENE	16.8	17.3	17.3	759.2	0.0	0.0	0	0.00
10/06/12	8:00	16.8	16.9	16.7	90	15.2	8.0	ENE	8.05	14.5	ENE	16.5	17.3	16.2	759.3	0.2	0.0	13	1.12
10/06/12	9:00	17.4	17.9	16.9	86	15.1	11.3	ENE	11.27	20.9	NE	16.9	17.9	16.2	759.6	0.0	0.0	152	13.07
10/06/12	10:00	18.2	18.6	17.7	83	15.2	11.3	E	11.27	20.9	E	17.8	18.8	17.1	759.8	0.0	0.0	243	20.90
10/06/12	11:00	19.4	19.9	18.6	79	15.7	11.3	E	11.27	24.1	E	19.3	20.2	18.6	759.6	0.0	0.0	385	33.11
10/06/12	12:00	20.4	21.6	19.6	77	16.2	6.4	E	6.44	17.7	E	20.4	21.1	21.0	759.3	0.0	0.0	371	31.91
10/06/12	13:00	21.2	21.7	20.7	75	16.6	1.6	ENE	1.61	16.1	E	21.2	21.7	21.7	758.6	0.0	0.0	334	28.73
10/06/12	14:00	22.1	22.5	21.7	74	17.3	6.4	E	6.44	16.1	ENE	22.1	22.6	22.6	757.7	0.0	0.0	291	25.03
10/06/12	15:00	23.1	23.3	22.5	72	17.7	4.8	E	4.83	14.5	ENE	23.1	23.9	23.9	756.9	0.0	0.0	334	28.73
10/06/12	16:00	23.4	23.7	23.1	72	18.1	1.6	SE	1.61	12.9	SE	23.4	24.4	24.4	756.8	0.0	0.0	283	24.34
10/06/12	17:00	23.0	23.1	22.9	73	17.9	0.0	SE	0.00	12.9	SE	23.0	23.9	23.9	756.9	0.0	0.0	144	12.39
10/06/12	18:00	22.3	22.9	21.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.3	23.3	757.3	0.0	0.0	27	2.32
10/06/12	19:00	20.9	21.3	20.2	84	18.1	0.0	---	0.00	0.0	---	20.9	21.9	21.9	757.5	0.0	0.0	0	0.00
10/06/12	20:00	20.1	20.3	19.7	87	17.9	0.0	---	0.00	0.0	---	20.1	21.1	21.1	757.7	0.0	0.0	0	0.00
10/06/12	21:00	19.4	19.6	19.2	89	17.5	0.0	---	0.00	0.0	---	19.4	20.3	20.3	757.7	0.0	0.0	0	0.00
10/06/12	22:00	18.9	19.4	18.4	90	17.3	0.0	---	0.00	0.0	---	18.9	19.8	19.8	757.8	0.0	0.0	0	0.00
10/06/12	23:00	19.2	19.5	18.4	91	17.7	0.0	---	0.00	0.0	---	19.2	20.1	20.1	757.8	0.0	0.0	0	0.00
11/06/12	00:00	19.1	19.4	18.8	93	17.9	0.0	---	0.00	0.0	---	19.1	19.8	19.8	757.9	0.0	0.0	0	0.00

## Ivinhema 11/06/12

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
11/06/12	1:00	19.0	19.1	18.9	94	18.0	0.0	---	0.00	0.0	---	19.0	19.7	19.7	757.8	0.0	0.0	0	0.00
11/06/12	2:00	19.0	19.2	18.9	97	18.5	0.0	---	0.00	0.0	---	19.0	19.7	19.7	757.9	0.0	0.0	0	0.00
11/06/12	3:00	19.1	19.2	18.8	98	18.7	0.0	---	0.00	0.0	---	19.1	19.8	19.8	757.4	0.0	0.0	0	0.00
11/06/12	4:00	18.6	18.9	18.5	99	18.5	0.0	---	0.00	0.0	---	18.6	19.3	19.3	757.3	0.0	0.0	0	0.00
11/06/12	5:00	18.6	18.7	18.4	99	18.4	0.0	---	0.00	0.0	---	18.6	19.2	19.2	757.3	0.0	0.0	0	0.00
11/06/12	6:00	18.5	19.1	18.3	100	18.5	0.0	---	0.00	0.0	---	18.5	19.2	19.2	757.6	0.0	0.0	0	0.00
11/06/12	7:00	19.6	19.9	19.1	99	19.4	0.0	---	0.00	0.0	---	19.6	20.4	20.4	758.3	0.2	0.0	0	0.00
11/06/12	8:00	19.2	20.8	18.7	100	19.2	0.0	NE	0.00	6.4	NE	19.2	20.0	20.0	758.5	0.0	0.0	19	1.63
11/06/12	9:00	21.5	22.0	20.8	100	21.5	3.2	ENE	3.22	12.9	ENE	21.5	23.5	23.5	758.7	0.0	0.0	95	8.17
11/06/12	10:00	22.3	22.6	21.8	99	22.1	8.0	NE	8.05	16.1	NE	22.3	24.2	23.6	758.9	0.0	0.0	189	16.26
11/06/12	11:00	22.6	23.2	22.3	86	20.1	6.4	NE	6.44	16.1	NE	22.6	23.6	23.6	758.4	0.0	0.0	395	33.97
11/06/12	12:00	24.6	25.7	23.2	78	20.5	3.2	NE	3.22	14.5	ENE	24.6	26.0	26.0	757.7	0.0	0.0	490	42.15
11/06/12	13:00	26.7	27.6	25.7	70	20.8	3.2	NNE	3.22	17.7	NNW	26.7	28.4	28.4	757.0	0.0	0.0	516	44.38
11/06/12	14:00	27.5	28.2	27.1	68	21.1	1.6	WSW	1.61	17.7	SW	27.5	29.7	29.7	756.3	0.0	0.0	258	22.19
11/06/12	15:00	27.6	28.0	27.1	67	20.9	1.6	WNW	1.61	11.3	WNW	27.6	29.7	29.7	755.9	0.0	0.0	147	12.64
11/06/12	16:00	28.2	28.9	27.3	69	22.0	1.6	W	1.61	12.9	WSW	28.2	31.2	31.2	755.8	0.0	0.0	286	24.60
11/06/12	17:00	27.7	28.1	27.2	69	21.5	0.0	S	0.00	1.6	S	27.7	30.2	30.2	755.6	0.0	0.0	152	13.07
11/06/12	18:00	26.3	27.2	24.7	77	22.0	0.0	---	0.00	0.0	---	26.3	28.4	28.4	756.0	0.0	0.0	43	3.70
11/06/12	19:00	23.7	24.7	22.8	84	20.8	0.0	---	0.00	0.0	---	23.7	24.9	24.9	756.4	0.0	0.0	0	0.00
11/06/12	20:00	22.1	22.8	21.6	88	20.0	0.0	---	0.00	0.0	---	22.1	23.1	23.1	756.7	0.0	0.0	0	0.00
11/06/12	21:00	21.3	21.6	21.1	90	19.6	0.0	---	0.00	0.0	---	21.3	22.3	22.3	756.9	0.0	0.0	0	0.00
11/06/12	22:00	20.7	21.1	20.1	91	19.1	0.0	---	0.00	0.0	---	20.7	21.7	21.7	757.1	0.0	0.0	0	0.00
11/06/12	23:00	19.9	20.2	19.6	93	18.7	0.0	---	0.00	0.0	---	19.9	20.8	20.8	757.1	0.0	0.0	0	0.00
12/06/12	00:00	19.6	19.8	19.2	93	18.4	0.0	---	0.00	0.0	---	19.6	20.4	20.4	757.0	0.0	0.0	0	0.00

## Ivinhema 12/06/12

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
12/06/12	1:00	19.2	19.3	19.1	94	18.2	0.0	---	0.00	0.0	---	19.2	19.9	19.9	757.0	0.0	0.0	0	0.00
12/06/12	2:00	19.0	19.2	18.8	94	18.0	0.0	---	0.00	0.0	---	19.0	19.7	19.7	757.0	0.0	0.0	0	0.00
12/06/12	3:00	18.3	18.8	17.9	94	17.3	0.0	---	0.00	0.0	---	18.3	18.8	18.8	756.9	0.0	0.0	0	0.00
12/06/12	4:00	17.6	17.9	17.3	97	17.1	0.0	---	0.00	0.0	---	17.6	18.0	18.0	756.9	0.0	0.0	0	0.00
12/06/12	5:00	17.1	17.3	16.9	98	16.8	0.0	---	0.00	0.0	---	17.1	17.5	17.5	757.1	0.2	0.0	0	0.00
12/06/12	6:00	17.2	17.3	16.9	98	16.8	0.0	---	0.00	0.0	---	17.2	17.6	17.6	757.5	0.0	0.0	0	0.00
12/06/12	7:00	16.9	17.2	16.8	99	16.8	0.0	---	0.00	0.0	---	16.9	17.3	17.3	758.1	0.0	0.0	0	0.00
12/06/12	8:00	17.6	18.2	17.2	99	17.5	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.7	0.0	0.0	12	1.03
12/06/12	9:00	19.3	20.6	18.2	100	19.3	0.0	---	0.00	0.0	---	19.3	20.1	20.1	758.9	0.0	0.0	97	8.34
12/06/12	10:00	21.8	22.5	20.6	98	21.4	0.0	---	0.00	0.0	---	21.8	23.6	23.6	759.0	0.0	0.0	293	25.20
12/06/12	11:00	23.1	24.1	22.4	82	19.8	1.6	ESE	1.61	12.9	SE	23.1	24.1	24.1	758.4	0.0	0.0	420	36.12
12/06/12	12:00	25.6	26.4	24.1	72	20.1	6.4	ENE	6.44	20.9	E	25.6	26.8	26.8	757.7	0.0	0.0	491	42.23
12/06/12	13:00	27.2	27.7	26.4	68	20.8	9.7	E	9.66	17.7	ENE	27.2	29.2	28.6	756.9	0.0	0.0	517	44.47
12/06/12	14:00	28.1	28.3	27.7	66	21.2	6.4	E	6.44	16.1	E	28.1	30.4	30.4	756.3	0.0	0.0	494	42.49
12/06/12	15:00	28.7	28.9	28.3	63	21.0	4.8	E	4.83	14.5	ESE	28.7	31.1	31.1	755.8	0.0	0.0	421	36.21
12/06/12	16:00	28.6	28.9	28.1	66	21.6	1.6	ESE	1.61	11.3	E	28.6	31.4	31.4	755.5	0.0	0.0	223	19.18
12/06/12	17:00	28.0	28.1	27.8	68	21.5	0.0	ESE	0.00	12.9	ESE	28.0	30.6	30.6	755.7	0.0	0.0	97	8.34
12/06/12	18:00	26.8	27.8	25.7	73	21.5	0.0	ESE	0.00	9.7	ESE	26.8	28.8	28.8	756.1	0.0	0.0	25	2.15
12/06/12	19:00	25.2	25.7	24.9	76	20.6	1.6	E	1.61	11.3	E	25.2	26.8	26.8	756.3	0.0	0.0	0	0.00
12/06/12	20:00	24.3	24.9	23.6	81	20.8	1.6	E	1.61	9.7	E	24.3	25.7	25.7	756.7	0.2	0.0	0	0.00
12/06/12	21:00	22.9	23.6	22.3	84	20.0	0.0	---	0.00	0.0	---	22.9	23.9	23.9	756.8	0.0	0.0	0	0.00
12/06/12	22:00	21.4	22.3	20.6	89	19.6	0.0	---	0.00	0.0	---	21.4	22.4	22.4	757.1	0.0	0.0	0	0.00
12/06/12	23:00	20.7	21.0	20.3	89	18.8	0.0	---	0.00	0.0	---	20.7	21.7	21.7	757.1	0.0	0.0	0	0.00
13/06/12	00:00	20.4	20.5	20.3	91	18.9	0.0	---	0.00	0.0	---	20.4	21.4	21.4	757.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
13/06/12	1:00	20.8	21.2	20.3	92	19.5	1.6	ENE	1.61	12.9	ENE	20.8	22.0	22.0	756.9	0.0	0.0	0	0.00
13/06/12	2:00	21.2	21.3	21.1	92	19.9	4.8	ENE	4.83	14.5	E	21.2	22.4	22.4	757.1	0.0	0.0	0	0.00
13/06/12	3:00	20.9	21.2	20.7	92	19.5	0.0	ENE	0.00	9.7	E	20.9	22.1	22.1	757.2	0.0	0.0	0	0.00
13/06/12	4:00	20.5	20.7	20.3	94	19.5	0.0	---	0.00	0.0	---	20.5	21.7	21.7	757.0	0.0	0.0	0	0.00
13/06/12	5:00	20.6	20.9	20.4	94	19.6	0.0	E	0.00	6.4	E	20.6	21.8	21.8	757.0	0.0	0.0	0	0.00
13/06/12	6:00	20.8	21.0	20.5	93	19.7	0.0	E	0.00	11.3	E	20.8	22.1	22.1	757.7	0.0	0.0	0	0.00
13/06/12	7:00	20.6	20.7	20.4	93	19.4	0.0	---	0.00	0.0	---	20.6	21.7	21.7	758.4	0.2	0.0	0	0.00
13/06/12	8:00	19.8	20.5	18.9	94	18.8	0.0	---	0.00	0.0	---	19.8	20.7	20.7	759.2	0.0	0.0	33	2.84
13/06/12	9:00	21.5	22.3	20.2	90	19.8	0.0	---	0.00	0.0	---	21.5	22.5	22.5	759.7	0.0	0.0	165	14.19
13/06/12	10:00	22.3	22.5	22.2	84	19.5	0.0	ESE	0.00	12.9	ESE	22.3	23.3	23.3	759.8	0.0	0.0	279	24.00
13/06/12	11:00	23.1	23.9	22.4	78	19.1	9.7	E	9.66	17.7	ENE	23.1	24.1	23.2	759.4	0.0	0.0	386	33.20
13/06/12	12:00	24.5	25.2	23.8	73	19.3	8.0	E	8.05	20.9	ENE	24.5	25.7	25.2	759.0	0.0	0.0	431	37.07
13/06/12	13:00	25.7	26.2	25.2	68	19.4	11.3	ENE	11.27	25.7	NE	25.7	26.7	25.7	758.3	0.0	0.0	487	41.89
13/06/12	14:00	26.5	26.8	26.1	68	20.1	9.7	E	9.66	22.5	ENE	26.5	27.9	27.2	757.5	0.0	0.0	446	38.36
13/06/12	15:00	26.7	26.9	26.6	70	20.8	1.6	E	1.61	17.7	E	26.7	28.4	28.4	757.2	0.0	0.0	302	25.98
13/06/12	16:00	26.0	26.6	25.7	72	20.6	1.6	ESE	1.61	16.1	ESE	26.0	27.3	27.3	757.0	0.0	0.0	197	16.94
13/06/12	17:00	25.4	25.7	24.9	75	20.6	1.6	ESE	1.61	17.7	ESE	25.4	26.9	26.9	757.0	0.0	0.0	111	9.55
13/06/12	18:00	24.3	24.9	23.6	78	20.2	0.0	---	0.00	0.0	---	24.3	25.5	25.5	757.3	0.0	0.0	26	2.24
13/06/12	19:00	22.8	23.6	22.2	82	19.6	0.0	---	0.00	0.0	---	22.8	23.8	23.8	757.6	0.0	0.0	0	0.00
13/06/12	20:00	21.7	22.2	21.0	86	19.2	0.0	---	0.00	0.0	---	21.7	22.7	22.7	758.0	0.0	0.0	0	0.00
13/06/12	21:00	20.6	21.0	19.9	89	18.7	0.0	---	0.00	0.0	---	20.6	21.6	21.6	758.4	0.0	0.0	0	0.00
13/06/12	22:00	19.8	19.9	19.7	91	18.3	0.0	---	0.00	0.0	---	19.8	20.7	20.7	758.3	0.0	0.0	0	0.00
13/06/12	23:00	19.5	19.8	19.3	93	18.3	0.0	---	0.00	0.0	---	19.5	20.3	20.3	758.3	0.0	0.0	0	0.00
14/06/12	00:00	19.3	19.8	19.1	94	18.3	0.0	---	0.00	0.0	---	19.3	20.1	20.1	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
14/06/12	1:00	19.2	19.5	18.9	95	18.4	0.0	---	0.00	0.0	---	19.2	19.9	19.9	758.1	0.0	0.0	0	0.00
14/06/12	2:00	18.8	18.9	18.6	96	18.1	0.0	---	0.00	0.0	---	18.8	19.4	19.4	758.1	0.0	0.0	0	0.00
14/06/12	3:00	18.7	18.9	18.4	97	18.2	0.0	---	0.00	0.0	---	18.7	19.3	19.3	757.9	0.0	0.0	0	0.00
14/06/12	4:00	18.7	19.1	18.2	98	18.3	0.0	---	0.00	0.0	---	18.7	19.3	19.3	757.8	0.2	0.0	0	0.00
14/06/12	5:00	18.3	19.1	18.1	98	18.0	0.0	---	0.00	0.0	---	18.3	18.9	18.9	757.8	0.0	0.0	0	0.00
14/06/12	6:00	17.9	18.2	17.4	98	17.6	0.0	---	0.00	0.0	---	17.9	18.4	18.4	758.0	0.0	0.0	0	0.00
14/06/12	7:00	17.0	17.4	16.2	98	16.7	0.0	---	0.00	0.0	---	17.0	17.4	17.4	758.7	0.0	0.0	0	0.00
14/06/12	8:00	16.6	17.4	16.1	99	16.5	0.0	---	0.00	0.0	---	16.6	16.9	16.9	759.4	0.0	0.0	12	1.03
14/06/12	9:00	18.8	20.2	17.4	100	18.8	0.0	---	0.00	0.0	---	18.8	19.6	19.6	759.9	0.0	0.0	82	7.05
14/06/12	10:00	20.8	21.3	20.2	100	20.8	0.0	---	0.00	0.0	---	20.8	22.5	22.5	760.3	0.0	0.0	194	16.69
14/06/12	11:00	21.9	22.3	21.3	85	19.3	0.0	E	0.00	11.3	E	21.9	22.9	22.9	760.1	0.0	0.0	433	37.24
14/06/12	12:00	23.2	24.3	21.9	72	17.8	6.4	E	6.44	16.1	E	23.2	24.1	24.1	759.2	0.0	0.0	483	41.54
14/06/12	13:00	25.0	25.8	24.3	68	18.7	8.0	ENE	8.05	20.9	NE	25.0	25.8	25.4	758.7	0.2	0.0	536	46.10
14/06/12	14:00	26.3	26.7	25.8	66	19.4	3.2	ENE	3.22	16.1	NE	26.3	27.4	27.4	758.2	0.0	0.0	496	42.66
14/06/12	15:00	26.4	26.6	26.1	65	19.3	1.6	ESE	1.61	11.3	E	26.4	27.6	27.6	757.9	0.0	0.0	387	33.29
14/06/12	16:00	26.5	26.6	26.3	64	19.1	1.6	ESE	1.61	14.5	E	26.5	27.7	27.7	757.6	0.0	0.0	294	25.29
14/06/12	17:00	25.8	26.3	25.4	68	19.4	0.0	---	0.00	0.0	---	25.8	26.8	26.8	757.7	0.0	0.0	131	11.27
14/06/12	18:00	24.5	25.3	23.6	73	19.3	0.0	---	0.00	0.0	---	24.5	25.7	25.7	757.9	0.0	0.0	41	3.53
14/06/12	19:00	22.4	23.6	21.6	81	19.0	0.0	---	0.00	0.0	---	22.4	23.4	23.4	758.5	0.0	0.0	0	0.00
14/06/12	20:00	21.0	21.6	20.4	85	18.4	0.0	---	0.00	0.0	---	21.0	22.0	22.0	759.2	0.0	0.0	0	0.00
14/06/12	21:00	20.0	20.4	19.8	89	18.1	0.0	---	0.00	0.0	---	20.0	21.0	21.0	759.1	0.0	0.0	0	0.00
14/06/12	22:00	18.9	19.9	18.4	92	17.6	0.0	---	0.00	0.0	---	18.9	19.7	19.7	759.4	0.0	0.0	0	0.00
14/06/12	23:00	18.4	18.8	18.2	93	17.2	0.0	---	0.00	0.0	---	18.4	18.9	18.9	759.2	0.0	0.0	0	0.00
15/06/12	00:00	17.9	18.4	17.5	93	16.7	0.0	---	0.00	0.0	---	17.9	18.4	18.4	759.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
15/06/12	1:00	17.4	17.6	17.2	94	16.5	0.0	---	0.00	0.0	---	17.4	17.8	17.8	758.7	0.0	0.0	0	0.00
15/06/12	2:00	16.8	17.2	16.6	94	15.9	0.0	---	0.00	0.0	---	16.8	17.1	17.1	758.6	0.0	0.0	0	0.00
15/06/12	3:00	16.2	16.6	15.9	94	15.3	0.0	---	0.00	0.0	---	16.2	16.4	16.4	758.4	0.2	0.0	0	0.00
15/06/12	4:00	15.9	16.1	15.3	95	15.1	0.0	---	0.00	0.0	---	15.9	16.1	16.1	758.3	0.0	0.0	0	0.00
15/06/12	5:00	15.9	16.4	15.3	98	15.6	0.0	---	0.00	0.0	---	15.9	16.2	16.2	758.4	0.0	0.0	0	0.00
15/06/12	6:00	17.0	17.3	16.4	99	16.8	0.0	---	0.00	0.0	---	17.0	17.4	17.4	758.5	0.0	0.0	0	0.00
15/06/12	7:00	16.4	17.0	16.2	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	758.9	0.0	0.0	0	0.00
15/06/12	8:00	16.0	16.4	15.8	100	16.0	0.0	---	0.00	0.0	---	16.0	16.3	16.3	759.3	0.2	0.0	11	0.95
15/06/12	9:00	17.1	17.9	16.3	100	17.1	0.0	---	0.00	0.0	---	17.1	17.6	17.6	759.7	0.0	0.0	72	6.19
15/06/12	10:00	18.3	18.8	17.8	100	18.3	0.0	---	0.00	0.0	---	18.3	18.9	18.9	760.1	0.0	0.0	102	8.77
15/06/12	11:00	19.6	20.3	18.8	100	19.6	0.0	---	0.00	0.0	---	19.6	20.4	20.4	759.6	0.0	0.0	203	17.46
15/06/12	12:00	19.9	20.3	19.8	87	17.7	0.0	---	0.00	0.0	---	19.9	20.9	20.9	759.2	0.0	0.0	468	40.25
15/06/12	13:00	21.5	22.8	20.2	78	17.5	0.0	E	0.00	9.7	E	21.5	22.3	22.3	758.0	0.0	0.0	513	44.12
15/06/12	14:00	23.6	24.2	22.8	73	18.5	3.2	ESE	3.22	14.5	SE	23.6	24.6	24.6	757.1	0.0	0.0	490	42.15
15/06/12	15:00	24.5	24.7	24.2	71	18.9	1.6	E	1.61	12.9	ENE	24.5	25.6	25.6	756.5	0.0	0.0	427	36.73
15/06/12	16:00	24.8	25.0	24.6	72	19.4	1.6	E	1.61	12.9	ESE	24.8	25.9	25.9	756.1	0.0	0.0	272	23.40
15/06/12	17:00	24.1	24.7	23.3	77	19.8	0.0	E	0.00	9.7	E	24.1	25.2	25.2	756.0	0.0	0.0	103	8.86
15/06/12	18:00	22.5	23.3	21.6	80	18.9	0.0	---	0.00	0.0	---	22.5	23.5	23.5	756.2	0.0	0.0	18	1.55
15/06/12	19:00	21.1	21.6	20.3	85	18.4	0.0	---	0.00	0.0	---	21.1	22.1	22.1	756.9	0.0	0.0	0	0.00
15/06/12	20:00	19.6	20.3	19.1	89	17.7	0.0	---	0.00	0.0	---	19.6	20.5	20.5	757.3	0.0	0.0	0	0.00
15/06/12	21:00	18.7	19.1	18.3	92	17.3	0.0	---	0.00	0.0	---	18.7	19.3	19.3	757.4	0.0	0.0	0	0.00
15/06/12	22:00	18.0	18.3	17.9	93	16.9	0.0	---	0.00	0.0	---	18.0	18.5	18.5	757.5	0.2	0.0	0	0.00
15/06/12	23:00	17.5	17.9	17.0	93	16.4	0.0	---	0.00	0.0	---	17.5	17.9	17.9	757.7	0.0	0.0	0	0.00
16/06/12	00:00	17.3	17.5	17.0	96	16.6	0.0	---	0.00	0.0	---	17.3	17.6	17.6	757.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/06/12	1:00	17.1	17.3	16.7	96	16.4	0.0	---	0.00	0.0	---	17.1	17.4	17.4	757.6	0.0	0.0	0	0.00
16/06/12	2:00	16.9	17.1	16.8	96	16.2	0.0	---	0.00	0.0	---	16.9	17.2	17.2	757.6	0.0	0.0	0	0.00
16/06/12	3:00	16.5	16.8	16.3	98	16.2	0.0	---	0.00	0.0	---	16.5	16.8	16.8	757.5	0.0	0.0	0	0.00
16/06/12	4:00	16.6	16.8	16.3	98	16.3	0.0	---	0.00	0.0	---	16.6	16.9	16.9	757.3	0.0	0.0	0	0.00
16/06/12	5:00	16.7	16.9	16.7	99	16.6	0.0	---	0.00	0.0	---	16.7	17.1	17.1	757.6	0.2	0.0	0	0.00
16/06/12	6:00	16.9	17.0	16.7	99	16.7	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.9	0.0	0.0	0	0.00
16/06/12	7:00	16.7	16.8	16.6	99	16.5	0.0	---	0.00	0.0	---	16.7	17.0	17.0	758.5	0.0	0.0	0	0.00
16/06/12	8:00	16.8	17.3	16.7	100	16.8	0.0	---	0.00	0.0	---	16.8	17.2	17.2	759.1	0.0	0.0	17	1.46
16/06/12	9:00	18.2	19.1	17.3	100	18.2	0.0	---	0.00	0.0	---	18.2	18.7	18.7	759.4	0.0	0.0	76	6.54
16/06/12	10:00	20.2	21.0	19.1	100	20.2	0.0	---	0.00	0.0	---	20.2	21.3	21.3	759.3	0.0	0.0	156	13.42
16/06/12	11:00	21.4	22.0	20.9	92	20.1	1.6	ENE	1.61	12.9	NE	21.4	22.7	22.7	758.9	0.0	0.0	216	18.58
16/06/12	12:00	22.2	22.9	21.3	80	18.6	6.4	E	6.44	16.1	E	22.2	23.2	23.2	758.0	0.0	0.0	336	28.90
16/06/12	13:00	23.2	23.3	22.9	78	19.2	0.0	ESE	0.00	3.2	ESE	23.2	24.2	24.2	757.6	0.0	0.0	248	21.33
16/06/12	14:00	23.3	23.3	23.2	77	19.0	0.0	---	0.00	0.0	---	23.3	24.3	24.3	756.8	0.0	0.0	185	15.91
16/06/12	15:00	23.3	23.4	22.9	79	19.5	3.2	SW	3.22	16.1	SW	23.3	24.3	24.3	756.7	0.0	0.0	193	16.60
16/06/12	16:00	22.8	22.9	22.6	82	19.5	0.0	SSW	0.00	11.3	SSW	22.8	23.8	23.8	756.5	0.0	0.0	148	12.73
16/06/12	17:00	22.5	22.6	22.3	84	19.7	0.0	SSW	0.00	1.6	SSW	22.5	23.5	23.5	756.7	0.0	0.0	63	5.42
16/06/12	18:00	21.8	22.3	21.3	86	19.3	0.0	---	0.00	0.0	---	21.8	22.8	22.8	756.8	0.0	0.0	17	1.46
16/06/12	19:00	20.9	21.3	20.7	88	18.9	0.0	---	0.00	0.0	---	20.9	21.9	21.9	756.9	0.0	0.0	0	0.00
16/06/12	20:00	20.3	20.7	20.1	91	18.8	0.0	---	0.00	0.0	---	20.3	21.4	21.4	757.1	0.0	0.0	0	0.00
16/06/12	21:00	19.8	20.1	19.3	92	18.4	0.0	---	0.00	0.0	---	19.8	20.7	20.7	756.9	0.0	0.0	0	0.00
16/06/12	22:00	19.5	19.9	19.2	93	18.3	0.0	---	0.00	0.0	---	19.5	20.3	20.3	757.1	0.0	0.0	0	0.00
16/06/12	23:00	18.9	20.1	18.6	93	17.7	0.0	---	0.00	0.0	---	18.9	19.6	19.6	757.4	0.0	0.0	0	0.00
17/06/12	00:00	18.6	18.9	18.2	95	17.8	0.0	---	0.00	0.0	---	18.6	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
17/06/12	1:00	18.3	18.4	18.2	96	17.6	0.0	---	0.00	0.0	---	18.3	18.8	18.8	756.8	0.0	0.0	0	0.00
17/06/12	2:00	18.2	18.3	18.2	98	17.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	756.6	0.0	0.0	0	0.00
17/06/12	3:00	18.5	18.8	18.3	98	18.2	0.0	---	0.00	0.0	---	18.5	19.1	19.1	756.3	0.0	0.0	0	0.00
17/06/12	4:00	18.7	18.9	18.3	98	18.3	0.0	---	0.00	0.0	---	18.7	19.3	19.3	756.0	0.2	0.0	0	0.00
17/06/12	5:00	18.2	18.4	17.8	99	18.0	0.0	---	0.00	0.0	---	18.2	18.7	18.7	756.3	0.0	0.0	0	0.00
17/06/12	6:00	17.7	17.9	17.5	99	17.5	0.0	---	0.00	0.0	---	17.7	18.1	18.1	756.5	0.0	0.0	0	0.00
17/06/12	7:00	17.6	18.1	17.4	100	17.6	0.0	---	0.00	0.0	---	17.6	18.1	18.1	756.8	0.0	0.0	0	0.00
17/06/12	8:00	17.9	18.6	17.6	100	17.9	0.0	---	0.00	0.0	---	17.9	18.4	18.4	757.4	0.0	0.0	32	2.75
17/06/12	9:00	19.9	21.1	18.5	98	19.6	0.0	ENE	0.00	11.3	E	19.9	20.9	20.9	757.6	0.0	0.0	128	11.01
17/06/12	10:00	21.5	22.0	21.1	85	18.9	8.0	E	8.05	20.9	E	21.5	22.5	21.9	757.6	0.0	0.0	293	25.20
17/06/12	11:00	22.7	23.4	22.0	75	18.0	11.3	ENE	11.27	22.5	ENE	22.7	23.5	22.2	757.5	0.0	0.0	349	30.02
17/06/12	12:00	24.1	25.1	23.3	68	17.8	9.7	E	9.66	17.7	E	24.1	24.8	24.0	756.7	0.0	0.0	369	31.74
17/06/12	13:00	25.7	26.3	25.1	62	17.9	8.0	E	8.05	22.5	E	25.7	26.5	26.1	755.5	0.0	0.0	479	41.20
17/06/12	14:00	27.3	27.7	26.3	53	16.9	8.0	ENE	8.05	29.0	NE	27.3	27.8	27.5	754.7	0.0	0.0	294	25.29
17/06/12	15:00	27.0	27.3	26.8	55	17.2	3.2	NE	3.22	17.7	NE	27.0	27.6	27.6	754.3	0.0	0.0	166	14.28
17/06/12	16:00	26.6	26.8	25.9	63	18.9	0.0	ENE	0.00	14.5	ENE	26.6	27.7	27.7	753.8	0.0	0.0	135	11.61
17/06/12	17:00	26.2	26.7	25.8	61	18.1	0.0	E	0.00	6.4	E	26.2	27.2	27.2	753.9	0.0	0.0	128	11.01
17/06/12	18:00	25.3	26.6	23.7	73	20.1	0.0	ESE	0.00	3.2	ESE	25.3	26.6	26.6	753.9	0.0	0.0	30	2.58
17/06/12	19:00	23.5	23.7	23.2	73	18.4	3.2	E	3.22	14.5	E	23.5	24.5	24.5	754.0	0.0	0.0	0	0.00
17/06/12	20:00	22.6	23.2	22.1	76	18.1	6.4	E	6.44	16.1	E	22.6	23.4	23.4	754.1	0.0	0.0	0	0.00
17/06/12	21:00	20.8	22.1	19.9	83	17.8	0.0	ENE	0.00	6.4	ENE	20.8	21.8	21.8	754.0	0.2	0.0	0	0.00
17/06/12	22:00	19.8	20.1	19.2	85	17.2	1.6	ENE	1.61	14.5	ENE	19.8	20.8	20.8	754.1	0.0	0.0	0	0.00
17/06/12	23:00	18.9	19.2	18.7	88	16.9	0.0	---	0.00	0.0	---	18.9	19.7	19.7	754.6	0.0	0.0	0	0.00
18/06/12	00:00	18.8	19.1	18.7	89	16.9	0.0	---	0.00	0.0	---	18.8	19.6	19.6	754.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
18/06/12	1:00	19.4	19.6	19.1	89	17.6	0.0	---	0.00	1.6	N	19.4	20.4	20.4	754.3	0.0	0.0	0	0.00
18/06/12	2:00	19.5	19.9	19.3	87	17.3	4.8	E	4.83	14.5	ENE	19.5	20.5	20.5	753.4	0.0	0.0	0	0.00
18/06/12	3:00	19.4	19.9	18.7	88	17.3	6.4	ENE	6.44	16.1	E	19.4	20.3	20.1	752.9	0.0	0.0	0	0.00
18/06/12	4:00	18.3	18.7	17.9	91	16.8	0.0	ENE	0.00	6.4	E	18.3	18.9	18.9	752.6	0.0	0.0	0	0.00
18/06/12	5:00	18.7	18.9	18.3	89	16.9	0.0	E	0.00	11.3	ENE	18.7	19.5	19.5	752.7	0.0	0.0	0	0.00
18/06/12	6:00	19.1	19.2	18.9	86	16.7	4.8	E	4.83	14.5	ENE	19.1	20.0	20.0	752.8	0.0	0.0	0	0.00
18/06/12	7:00	19.1	19.1	18.9	87	16.8	9.7	E	9.66	16.1	ENE	19.1	19.9	18.7	753.2	0.0	0.0	0	0.00
18/06/12	8:00	19.2	19.3	18.9	84	16.4	6.4	ENE	6.44	14.5	E	19.2	20.1	19.8	753.5	0.0	0.0	5	0.43
18/06/12	9:00	19.7	20.3	19.3	82	16.6	6.4	ENE	6.44	14.5	E	19.7	20.7	20.6	753.5	0.0	0.0	56	4.82
18/06/12	10:00	20.9	21.4	20.3	78	17.0	4.8	NE	4.83	14.5	NE	20.9	21.7	21.7	753.6	0.0	0.0	84	7.22
18/06/12	11:00	22.0	23.1	21.4	76	17.6	3.2	NE	3.22	14.5	ENE	22.0	22.7	22.7	753.3	0.0	0.0	109	9.38
18/06/12	12:00	24.2	25.4	23.1	65	17.2	1.6	N	1.61	16.1	N	24.2	24.7	24.7	752.8	0.0	0.0	182	15.65
18/06/12	13:00	25.9	26.4	25.4	59	17.3	6.4	N	6.44	24.1	N	25.9	26.6	26.6	752.3	0.0	0.0	165	14.19
18/06/12	14:00	25.1	26.4	24.1	73	19.9	3.2	N	3.22	16.1	N	25.1	26.3	26.3	752.0	0.2	0.0	50	4.30
18/06/12	15:00	22.4	24.1	21.4	88	20.4	6.4	SSW	6.44	22.5	SSW	22.4	23.4	23.4	752.0	0.4	1.6	27	2.32
18/06/12	16:00	21.3	21.4	21.3	91	19.7	9.7	SW	9.66	24.1	SW	21.3	22.4	21.3	752.1	1.8	22.4	19	1.63
18/06/12	17:00	21.3	21.4	21.3	92	20.0	4.8	SSW	4.83	20.9	SW	21.3	22.6	22.6	752.1	1.2	3.6	23	1.98
18/06/12	18:00	21.3	21.4	21.3	92	20.0	1.6	SSE	1.61	16.1	S	21.3	22.6	22.6	752.3	0.0	0.0	6	0.52
18/06/12	19:00	21.3	21.3	21.3	93	20.2	0.0	NNW	0.00	12.9	NNW	21.3	22.6	22.6	753.2	1.6	7.6	0	0.00
18/06/12	20:00	21.3	21.3	21.2	96	20.6	1.6	S	1.61	14.5	S	21.3	22.9	22.9	753.4	9.4	63.2	0	0.00
18/06/12	21:00	21.2	21.3	21.2	98	20.8	1.6	SSW	1.61	16.1	SSW	21.2	22.9	22.9	753.5	10.8	40.2	0	0.00
18/06/12	22:00	21.2	21.3	21.1	99	21.0	0.0	ESE	0.00	6.4	ESE	21.2	23.1	23.1	753.5	15.0	49.6	0	0.00
18/06/12	23:00	21.3	21.3	21.2	99	21.1	0.0	ESE	0.00	9.7	ESE	21.3	23.2	23.2	753.7	11.6	40.6	0	0.00
19/06/12	00:00	21.3	21.3	21.2	99	21.1	0.0	---	0.00	0.0	---	21.3	23.2	23.2	753.7	11.6	26.4	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
19/06/12	1:00	21.3	21.3	21.2	100	21.3	0.0	NNE	0.00	12.9	NNE	21.3	23.3	23.3	753.6	11.2	37.6	0	0.00
19/06/12	2:00	21.5	21.6	21.3	100	21.5	0.0	E	0.00	11.3	ENE	21.5	23.5	23.5	753.8	6.0	24.0	0	0.00
19/06/12	3:00	21.6	21.7	21.6	100	21.6	0.0	ENE	0.00	14.5	N	21.6	23.6	23.6	753.1	1.8	14.6	0	0.00
19/06/12	4:00	21.8	22.0	21.6	100	21.8	9.7	ENE	9.66	17.7	ENE	21.8	23.8	22.8	753.1	0.0	0.0	0	0.00
19/06/12	5:00	22.0	22.1	21.9	100	22.0	9.7	ENE	9.66	20.9	NE	22.0	24.0	23.0	752.6	5.0	29.4	0	0.00
19/06/12	6:00	21.9	22.0	21.9	100	21.9	4.8	ENE	4.83	16.1	ENE	21.9	23.9	23.9	752.7	2.4	7.4	0	0.00
19/06/12	7:00	21.9	22.0	21.9	100	21.9	3.2	ENE	3.22	14.5	NE	21.9	23.9	23.9	753.1	1.8	4.8	0	0.00
19/06/12	8:00	22.0	22.1	22.0	100	22.0	0.0	ENE	0.00	11.3	ENE	22.0	24.0	24.0	753.8	3.0	8.8	0	0.00
19/06/12	9:00	22.2	22.4	22.0	100	22.2	1.6	ENE	1.61	14.5	ENE	22.2	24.2	24.2	753.6	2.4	8.8	6	0.52
19/06/12	10:00	22.3	22.5	22.3	100	22.3	1.6	E	1.61	12.9	ENE	22.3	24.3	24.3	754.4	11.8	51.8	2	0.17
19/06/12	11:00	22.4	22.5	22.4	100	22.4	0.0	ESE	0.00	11.3	ESE	22.4	24.4	24.4	753.7	3.8	9.0	4	0.34
19/06/12	12:00	22.5	22.7	22.4	100	22.5	1.6	ESE	1.61	12.9	E	22.5	24.5	24.5	753.6	8.6	40.6	9	0.77
19/06/12	13:00	22.6	22.7	22.6	100	22.6	4.8	E	4.83	20.9	ESE	22.6	24.6	24.6	752.7	6.8	32.2	10	0.86
19/06/12	14:00	22.8	22.9	22.6	100	22.8	3.2	E	3.22	16.1	NE	22.8	24.8	24.8	752.1	2.8	18.8	23	1.98
19/06/12	15:00	22.8	22.9	22.8	100	22.8	4.8	E	4.83	16.1	E	22.8	24.8	24.8	751.4	10.2	47.6	11	0.95
19/06/12	16:00	22.8	22.9	22.8	100	22.8	1.6	E	1.61	12.9	ESE	22.8	24.8	24.8	751.4	17.8	64.0	4	0.34
19/06/12	17:00	22.8	22.9	22.7	100	22.8	0.0	ESE	0.00	1.6	ESE	22.8	24.8	24.8	751.0	12.2	55.4	0	0.00
19/06/12	18:00	22.8	22.9	22.8	100	22.8	0.0	NNE	0.00	1.6	NNE	22.8	24.8	24.8	751.6	9.4	28.6	0	0.00
19/06/12	19:00	22.8	22.9	22.8	100	22.8	0.0	---	0.00	0.0	---	22.8	24.8	24.8	751.8	1.8	11.8	0	0.00
19/06/12	20:00	22.9	22.9	22.9	100	22.9	0.0	---	0.00	0.0	---	22.9	24.9	24.9	751.9	5.4	31.6	0	0.00
19/06/12	21:00	22.5	22.9	22.3	100	22.5	0.0	N	0.00	1.6	N	22.5	24.5	24.5	752.3	0.8	1.6	0	0.00
19/06/12	22:00	22.2	22.4	22.1	100	22.2	8.0	WSW	8.05	27.4	SW	22.2	24.2	23.6	752.7	2.0	5.0	0	0.00
19/06/12	23:00	21.9	22.2	21.8	100	21.9	8.0	SSW	8.05	25.7	SSW	21.9	23.9	23.4	751.8	1.8	5.0	0	0.00
20/06/12	00:00	21.7	21.9	21.6	100	21.7	1.6	SSW	1.61	20.9	SSW	21.7	23.7	23.7	753.3	1.6	5.0	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
20/06/12	1:00	21.9	22.0	21.7	100	21.9	3.2	SSW	3.22	14.5	SSW	21.9	23.9	23.9	753.1	1.4	14.2	0	0.00
20/06/12	2:00	21.9	22.0	21.7	100	21.9	6.4	SW	6.44	20.9	N	21.9	23.9	23.9	753.2	1.2	5.6	0	0.00
20/06/12	3:00	21.8	22.0	21.7	100	21.8	6.4	SW	6.44	24.1	SSW	21.8	23.8	23.8	752.2	1.2	11.0	0	0.00
20/06/12	4:00	21.8	21.9	21.7	100	21.8	8.0	SW	8.05	24.1	SW	21.8	23.8	23.2	753.8	0.4	1.2	0	0.00
20/06/12	5:00	21.7	21.9	21.6	100	21.7	1.6	SSW	1.61	14.5	SSW	21.7	23.7	23.7	753.1	0.4	1.8	0	0.00
20/06/12	6:00	21.7	21.8	21.6	100	21.7	1.6	SSW	1.61	16.1	SSW	21.7	23.7	23.7	752.6	0.0	0.0	0	0.00
20/06/12	7:00	21.6	21.7	21.6	100	21.6	1.6	SW	1.61	14.5	SW	21.6	23.6	23.6	753.9	0.2	0.0	0	0.00
20/06/12	8:00	21.6	21.7	21.4	100	21.6	0.0	WNW	0.00	6.4	WNW	21.6	23.6	23.6	754.6	0.0	0.0	1	0.09
20/06/12	9:00	21.9	22.4	21.6	100	21.9	3.2	WSW	3.22	17.7	SW	21.9	23.9	23.9	753.7	0.0	0.0	72	6.19
20/06/12	10:00	22.3	22.9	22.1	98	22.0	1.6	WSW	1.61	14.5	SW	22.3	24.1	24.1	754.8	0.2	0.0	124	10.67
20/06/12	11:00	22.7	23.3	22.3	92	21.3	3.2	WSW	3.22	12.9	W	22.7	23.9	23.9	755.2	0.0	0.0	183	15.74
20/06/12	12:00	22.4	22.8	22.1	89	20.5	1.6	SW	1.61	14.5	SW	22.4	23.4	23.4	755.0	0.0	0.0	188	16.17
20/06/12	13:00	21.4	22.1	21.1	85	18.8	1.6	SW	1.61	16.1	WSW	21.4	22.4	22.4	754.2	0.0	0.0	216	18.58
20/06/12	14:00	21.0	21.3	20.8	83	18.0	4.8	WSW	4.83	14.5	SW	21.0	22.0	22.0	754.0	0.0	0.0	180	15.48
20/06/12	15:00	20.9	21.6	20.7	83	17.9	3.2	SW	3.22	17.7	SW	20.9	21.9	21.9	753.5	0.0	0.0	143	12.30
20/06/12	16:00	21.3	21.6	20.9	82	18.1	11.3	SW	11.27	20.9	WSW	21.3	22.3	20.9	753.7	0.0	0.0	150	12.90
20/06/12	17:00	20.6	20.9	20.2	86	18.1	11.3	WSW	11.27	20.9	WSW	20.6	21.6	20.1	754.0	0.0	0.0	48	4.13
20/06/12	18:00	19.9	20.2	19.5	88	17.8	6.4	WSW	6.44	16.1	SW	19.9	20.9	20.7	754.4	0.0	0.0	12	1.03
20/06/12	19:00	19.4	19.5	19.3	91	17.9	1.6	WSW	1.61	14.5	WSW	19.4	20.3	20.3	755.4	0.0	0.0	0	0.00
20/06/12	20:00	19.4	19.5	19.3	90	17.7	0.0	WSW	0.00	9.7	WSW	19.4	20.3	20.3	755.2	0.0	0.0	0	0.00
20/06/12	21:00	19.3	19.3	19.2	91	17.8	0.0	SSW	0.00	12.9	SW	19.3	20.2	20.2	754.9	0.0	0.0	0	0.00
20/06/12	22:00	19.1	19.2	18.9	92	17.7	1.6	SSW	1.61	12.9	SSW	19.1	19.8	19.8	755.6	0.0	0.0	0	0.00
20/06/12	23:00	19.1	19.1	18.9	93	17.9	1.6	SSW	1.61	12.9	SSW	19.1	19.8	19.8	756.8	0.0	0.0	0	0.00
21/06/12	00:00	18.8	19.1	18.6	93	17.7	4.8	WSW	4.83	16.1	SW	18.8	19.5	19.4	756.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
21/06/12	1:00	18.6	18.7	18.4	94	17.6	4.8	SW	4.83	16.1	N	18.6	19.1	19.0	756.0	0.0	0.0	0	0.00
21/06/12	2:00	18.5	18.6	18.4	94	17.5	8.0	SW	8.05	25.7	SSW	18.5	19.1	18.2	755.8	0.0	0.0	0	0.00
21/06/12	3:00	18.4	18.5	18.2	94	17.4	4.8	SW	4.83	20.9	S	18.4	18.9	18.8	754.8	0.0	0.0	0	0.00
21/06/12	4:00	18.4	18.4	18.2	94	17.4	0.0	W	0.00	12.9	W	18.4	18.9	18.9	754.9	0.0	0.0	0	0.00
21/06/12	5:00	18.4	18.4	18.3	98	18.1	1.6	E	1.61	16.1	ENE	18.4	18.9	18.9	753.3	0.0	0.0	0	0.00
21/06/12	6:00	18.6	18.9	18.4	98	18.3	3.2	WSW	3.22	20.9	WSW	18.6	19.2	19.2	754.6	0.0	0.0	0	0.00
21/06/12	7:00	18.8	18.9	18.8	98	18.5	0.0	---	0.00	0.0	---	18.8	19.5	19.5	755.1	0.0	0.0	0	0.00
21/06/12	8:00	19.0	19.2	18.8	98	18.7	0.0	---	0.00	0.0	---	19.0	19.7	19.7	756.2	0.0	0.0	0	0.00
21/06/12	9:00	19.4	20.1	19.2	98	19.1	0.0	E	0.00	9.7	E	19.4	20.2	20.2	755.4	0.0	0.0	28	2.41
21/06/12	10:00	20.2	20.6	19.9	96	19.6	1.6	E	1.61	12.9	E	20.2	21.3	21.3	756.6	0.2	0.0	47	4.04
21/06/12	11:00	20.6	20.7	20.4	95	19.7	4.8	E	4.83	22.5	ENE	20.6	21.8	21.8	757.2	0.0	0.0	75	6.45
21/06/12	12:00	20.4	20.6	20.3	92	19.1	1.6	E	1.61	12.9	E	20.4	21.6	21.6	755.3	0.0	0.0	113	9.72
21/06/12	13:00	19.9	20.5	19.3	93	18.7	4.8	ENE	4.83	16.1	NE	19.9	20.8	20.8	755.6	0.0	0.0	58	4.99
21/06/12	14:00	19.4	19.8	19.1	93	18.2	3.2	ENE	3.22	16.1	NE	19.4	20.2	20.2	755.0	0.4	0.0	85	7.31
21/06/12	15:00	19.6	19.9	19.5	92	18.3	0.0	---	0.00	0.0	---	19.6	20.5	20.5	754.4	0.0	0.0	78	6.71
21/06/12	16:00	19.6	19.8	19.4	94	18.6	3.2	NE	3.22	12.9	NE	19.6	20.4	20.4	754.8	0.6	1.8	79	6.79
21/06/12	17:00	19.5	19.8	19.2	93	18.3	6.4	NE	6.44	17.7	NE	19.5	20.3	20.2	754.9	0.0	0.0	65	5.59
21/06/12	18:00	19.1	19.2	18.8	94	18.1	4.8	NE	4.83	14.5	NE	19.1	19.7	19.7	754.9	0.0	0.0	14	1.20
21/06/12	19:00	18.9	19.1	18.8	95	18.1	1.6	NE	1.61	11.3	NE	18.9	19.6	19.6	755.6	0.0	0.0	0	0.00
21/06/12	20:00	19.1	19.1	18.9	98	18.7	0.0	---	0.00	0.0	---	19.1	19.8	19.8	756.1	0.4	0.8	0	0.00
21/06/12	21:00	19.2	19.3	19.1	98	18.8	0.0	---	0.00	0.0	---	19.2	19.9	19.9	756.2	0.0	0.0	0	0.00
21/06/12	22:00	19.4	19.6	19.2	98	19.1	0.0	---	0.00	0.0	---	19.4	20.2	20.2	756.6	0.0	0.0	0	0.00
21/06/12	23:00	19.6	19.7	19.5	98	19.3	0.0	---	0.00	0.0	---	19.6	20.4	20.4	756.2	0.0	0.0	0	0.00
22/06/12	00:00	19.8	19.9	19.7	98	19.5	0.0	NNE	0.00	1.6	NNE	19.8	20.7	20.7	756.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
22/06/12	1:00	19.8	19.9	19.8	98	19.5	0.0	---	0.00	0.0	---	19.8	20.8	20.8	756.8	0.0	0.0	0	0.00
22/06/12	2:00	19.8	19.9	19.8	98	19.5	0.0	N	0.00	9.7	N	19.8	20.8	20.8	756.9	0.0	0.0	0	0.00
22/06/12	3:00	19.9	19.9	19.8	98	19.6	0.0	N	0.00	1.6	N	19.9	20.8	20.8	756.6	0.2	0.0	0	0.00
22/06/12	4:00	20.0	20.2	19.9	98	19.7	1.6	WNW	1.61	16.1	N	20.0	21.0	21.0	756.3	0.0	0.0	0	0.00
22/06/12	5:00	20.1	20.3	20.1	99	19.9	4.8	WNW	4.83	17.7	W	20.1	21.2	21.2	756.1	0.0	0.0	0	0.00
22/06/12	6:00	19.9	20.3	18.3	97	19.4	12.9	WSW	12.87	37.0	WSW	19.8	20.8	18.9	757.0	0.4	0.0	0	0.00
22/06/12	7:00	18.3	18.4	18.1	96	17.6	9.7	WSW	9.66	25.7	WSW	18.1	18.8	17.5	757.9	0.0	0.0	0	0.00
22/06/12	8:00	17.7	18.2	17.5	93	16.5	8.0	WSW	8.05	22.5	WSW	17.6	18.1	17.1	758.8	0.0	0.0	24	2.06
22/06/12	9:00	17.6	17.7	17.4	87	15.4	6.4	WSW	6.44	17.7	W	17.6	18.1	17.6	759.7	0.0	0.0	168	14.45
22/06/12	10:00	17.6	17.7	17.4	79	13.9	11.3	WSW	11.27	24.1	WSW	17.1	18.1	16.3	760.6	0.2	0.0	322	27.70
22/06/12	11:00	17.7	18.1	17.5	75	13.2	14.5	WSW	14.48	29.0	SW	16.9	17.8	15.4	760.8	0.0	0.0	440	37.84
22/06/12	12:00	18.1	18.4	17.8	75	13.6	16.1	WSW	16.09	32.2	WSW	17.3	18.3	15.6	760.6	0.0	0.0	516	44.38
22/06/12	13:00	18.6	19.1	17.9	70	13.0	12.9	WSW	12.87	25.7	WSW	18.2	18.3	16.3	760.2	0.0	0.0	572	49.20
22/06/12	14:00	19.1	19.3	18.9	68	13.1	11.3	WSW	11.27	27.4	SW	19.0	19.0	17.4	759.9	0.0	0.0	536	46.10
22/06/12	15:00	19.3	19.6	18.5	68	13.2	11.3	WSW	11.27	27.4	WSW	19.2	19.2	17.6	760.0	0.0	0.0	366	31.48
22/06/12	16:00	18.1	18.5	17.3	73	13.2	12.9	WSW	12.87	25.7	WSW	17.6	18.1	16.0	760.7	0.0	0.0	127	10.92
22/06/12	17:00	16.8	17.5	16.1	74	12.2	14.5	WSW	14.48	27.4	SW	15.8	16.7	14.2	761.1	0.0	0.0	96	8.26
22/06/12	18:00	15.7	16.1	15.1	78	11.8	4.8	WSW	4.83	22.5	SW	15.7	15.7	15.4	761.8	0.0	0.0	36	3.10
22/06/12	19:00	14.6	15.0	14.2	83	11.8	0.0	WSW	0.00	1.6	W	14.6	14.7	14.7	762.1	0.0	0.0	0	0.00
22/06/12	20:00	14.0	14.2	13.7	86	11.7	0.0	WSW	0.00	6.4	WSW	14.0	14.1	14.1	762.5	0.0	0.0	0	0.00
22/06/12	21:00	13.6	13.8	13.3	87	11.4	1.6	WSW	1.61	14.5	WSW	13.6	13.6	13.6	762.9	0.0	0.0	0	0.00
22/06/12	22:00	13.1	13.4	12.8	89	11.3	0.0	WSW	0.00	12.9	WSW	13.1	13.2	13.2	762.9	0.0	0.0	0	0.00
22/06/12	23:00	12.4	12.8	12.3	91	11.0	0.0	WSW	0.00	6.4	WSW	12.4	12.5	12.5	762.8	0.0	0.0	0	0.00
23/06/12	00:00	12.4	12.5	12.3	92	11.1	0.0	---	0.00	0.0	---	12.4	12.5	12.5	762.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23/06/12	1:00	12.3	12.6	11.9	92	11.1	0.0	---	0.00	0.0	---	12.3	12.4	12.4	762.5	0.0	0.0	0	0.00
23/06/12	2:00	11.8	11.9	11.7	93	10.7	0.0	---	0.00	0.0	---	11.8	11.9	11.9	762.3	0.0	0.0	0	0.00
23/06/12	3:00	12.0	12.1	11.8	94	11.1	0.0	---	0.00	0.0	---	12.0	12.1	12.1	762.3	0.0	0.0	0	0.00
23/06/12	4:00	12.1	12.2	11.9	94	11.1	0.0	---	0.00	0.0	---	12.1	12.2	12.2	762.1	0.2	0.0	0	0.00
23/06/12	5:00	12.0	12.3	11.8	95	11.2	0.0	---	0.00	0.0	---	12.0	12.1	12.1	762.2	0.0	0.0	0	0.00
23/06/12	6:00	12.4	12.7	12.2	97	12.0	0.0	---	0.00	0.0	---	12.4	12.6	12.6	762.4	0.0	0.0	0	0.00
23/06/12	7:00	12.1	12.5	11.6	98	11.8	0.0	---	0.00	0.0	---	12.1	12.3	12.3	762.9	0.0	0.0	0	0.00
23/06/12	8:00	12.1	12.8	11.6	99	11.9	0.0	---	0.00	0.0	---	12.1	12.3	12.3	763.3	0.0	0.0	31	2.67
23/06/12	9:00	14.3	15.3	12.8	90	12.7	0.0	S	0.00	11.3	SSE	14.3	14.4	14.4	763.7	0.0	0.0	175	15.05
23/06/12	10:00	15.5	15.7	15.3	83	12.6	1.6	SE	1.61	12.9	S	15.5	15.7	15.7	764.2	0.0	0.0	315	27.09
23/06/12	11:00	15.9	16.4	15.5	76	11.7	1.6	E	1.61	11.3	ENE	15.9	15.9	15.9	764.1	0.0	0.0	442	38.02
23/06/12	12:00	17.2	17.8	16.4	73	12.3	3.2	ESE	3.22	12.9	SSE	17.2	17.1	17.0	763.5	0.2	0.0	515	44.30
23/06/12	13:00	18.6	19.3	17.8	68	12.6	1.6	SE	1.61	11.3	S	18.6	18.4	18.4	762.9	0.0	0.0	543	46.70
23/06/12	14:00	19.8	20.2	19.3	66	13.3	1.6	ESE	1.61	9.7	SE	19.8	19.8	19.8	762.4	0.0	0.0	523	44.98
23/06/12	15:00	20.5	20.7	20.2	63	13.2	1.6	E	1.61	9.7	ENE	20.5	20.5	20.5	762.1	0.0	0.0	452	38.88
23/06/12	16:00	20.8	21.0	20.6	60	12.8	1.6	ENE	1.61	11.3	NE	20.8	20.8	20.8	761.9	0.0	0.0	296	25.46
23/06/12	17:00	20.9	21.1	20.6	58	12.3	0.0	ENE	0.00	3.2	ENE	20.9	20.7	20.7	762.1	0.0	0.0	120	10.32
23/06/12	18:00	19.4	20.6	18.6	68	13.4	0.0	---	0.00	0.0	---	19.4	19.4	19.4	762.1	0.0	0.0	48	4.13
23/06/12	19:00	17.4	18.6	16.6	79	13.8	0.0	---	0.00	0.0	---	17.4	17.8	17.8	762.5	0.0	0.0	0	0.00
23/06/12	20:00	16.4	17.0	15.8	84	13.7	0.0	---	0.00	0.0	---	16.4	16.7	16.7	762.7	0.0	0.0	0	0.00
23/06/12	21:00	15.3	15.8	14.8	88	13.4	0.0	---	0.00	0.0	---	15.3	15.6	15.6	762.9	0.0	0.0	0	0.00
23/06/12	22:00	14.4	15.0	13.8	90	12.8	0.0	---	0.00	0.0	---	14.4	14.6	14.6	763.3	0.0	0.0	0	0.00
23/06/12	23:00	13.4	13.8	13.0	90	11.8	0.0	---	0.00	0.0	---	13.4	13.5	13.5	763.3	0.0	0.0	0	0.00
24/06/12	00:00	13.1	13.3	12.9	91	11.6	0.0	---	0.00	0.0	---	13.1	13.2	13.2	763.2	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
24/06/12	1:00	12.8	12.9	12.7	92	11.5	0.0	---	0.00	0.0	---	12.8	12.9	12.9	762.9	0.0	0.0	0	0.00
24/06/12	2:00	12.9	13.1	12.7	93	11.8	0.0	---	0.00	0.0	---	12.9	13.1	13.1	762.7	0.0	0.0	0	0.00
24/06/12	3:00	12.6	12.8	12.5	93	11.5	0.0	---	0.00	0.0	---	12.6	12.7	12.7	762.5	0.0	0.0	0	0.00
24/06/12	4:00	13.1	13.2	12.8	94	12.1	0.0	---	0.00	0.0	---	13.1	13.2	13.2	762.2	0.2	0.0	0	0.00
24/06/12	5:00	13.3	13.4	13.1	94	12.3	0.0	---	0.00	0.0	---	13.3	13.3	13.3	762.3	0.0	0.0	0	0.00
24/06/12	6:00	13.3	13.4	13.2	95	12.5	0.0	---	0.00	0.0	---	13.3	13.4	13.4	762.6	0.0	0.0	0	0.00
24/06/12	7:00	12.9	13.2	12.8	96	12.3	0.0	---	0.00	0.0	---	12.9	13.1	13.1	763.0	0.0	0.0	0	0.00
24/06/12	8:00	13.3	14.1	12.9	97	12.9	0.0	---	0.00	0.0	---	13.3	13.4	13.4	763.2	0.0	0.0	36	3.10
24/06/12	9:00	16.2	17.8	14.1	91	14.8	0.0	---	0.00	0.0	---	16.2	16.6	16.6	763.4	0.0	0.0	172	14.79
24/06/12	10:00	18.1	18.4	17.8	84	15.4	3.2	ENE	3.22	14.5	E	18.1	18.8	18.8	763.5	0.0	0.0	307	26.41
24/06/12	11:00	18.4	18.9	18.1	77	14.3	8.0	E	8.05	16.1	E	18.4	18.9	18.0	763.2	0.0	0.0	428	36.81
24/06/12	12:00	19.7	20.5	18.9	72	14.5	4.8	E	4.83	17.7	N	19.7	19.8	19.8	762.7	0.0	0.0	499	42.92
24/06/12	13:00	20.9	21.4	20.5	69	15.0	4.8	E	4.83	14.5	ESE	20.9	20.9	20.9	762.1	0.0	0.0	526	45.24
24/06/12	14:00	21.6	22.0	21.3	67	15.2	1.6	E	1.61	14.5	SE	21.6	21.6	21.6	761.2	0.0	0.0	505	43.44
24/06/12	15:00	22.2	22.4	21.8	64	15.0	0.0	ESE	0.00	12.9	ENE	22.2	22.2	22.2	760.6	0.0	0.0	437	37.59
24/06/12	16:00	22.4	22.6	22.2	60	14.3	0.0	SE	0.00	11.3	SE	22.4	22.4	22.4	760.2	0.0	0.0	289	24.86
24/06/12	17:00	22.4	22.6	22.1	62	14.8	1.6	E	1.61	11.3	ENE	22.4	22.6	22.6	760.3	0.0	0.0	119	10.24
24/06/12	18:00	20.9	22.1	19.6	72	15.7	0.0	NE	0.00	9.7	NE	20.9	21.2	21.2	760.5	0.0	0.0	50	4.30
24/06/12	19:00	18.9	19.6	17.9	80	15.4	0.0	---	0.00	0.0	---	18.9	19.7	19.7	760.9	0.0	0.0	0	0.00
24/06/12	20:00	16.9	17.9	16.7	85	14.4	0.0	---	0.00	0.0	---	16.9	17.4	17.4	761.4	0.0	0.0	0	0.00
24/06/12	21:00	16.2	16.7	15.9	87	14.0	0.0	---	0.00	0.0	---	16.2	16.5	16.5	761.4	0.0	0.0	0	0.00
24/06/12	22:00	15.9	16.2	15.5	89	14.1	0.0	---	0.00	0.0	---	15.9	16.2	16.2	761.8	0.0	0.0	0	0.00
24/06/12	23:00	15.6	15.8	15.3	91	14.1	0.0	---	0.00	0.0	---	15.6	15.8	15.8	761.5	0.0	0.0	0	0.00
25/06/12	00:00	15.0	15.4	14.5	92	13.7	0.0	---	0.00	0.0	---	15.0	15.2	15.2	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
25/06/12	1:00	14.5	14.6	14.3	92	13.2	0.0	---	0.00	0.0	---	14.5	14.7	14.7	761.4	0.0	0.0	0	0.00
25/06/12	2:00	14.6	14.8	14.3	93	13.4	0.0	---	0.00	0.0	---	14.6	14.7	14.7	761.5	0.2	0.0	0	0.00
25/06/12	3:00	15.0	15.2	14.8	93	13.9	0.0	---	0.00	0.0	---	15.0	15.1	15.1	761.2	0.0	0.0	0	0.00
25/06/12	4:00	14.6	14.9	14.3	94	13.6	0.0	---	0.00	0.0	---	14.6	14.7	14.7	761.3	0.0	0.0	0	0.00
25/06/12	5:00	15.0	15.4	14.6	97	14.5	0.0	---	0.00	0.0	---	15.0	15.2	15.2	761.3	0.0	0.0	0	0.00
25/06/12	6:00	15.6	15.8	15.3	96	14.9	0.0	---	0.00	0.0	---	15.6	15.7	15.7	761.5	0.0	0.0	0	0.00
25/06/12	7:00	15.0	15.3	14.8	98	14.7	0.0	WSW	0.00	9.7	WSW	15.0	15.2	15.2	762.3	0.0	0.0	0	0.00
25/06/12	8:00	15.5	16.1	15.1	98	15.2	0.0	WSW	0.00	11.3	SW	15.5	15.7	15.7	762.6	0.2	0.0	28	2.41
25/06/12	9:00	17.4	18.9	16.1	91	16.0	1.6	S	1.61	12.9	SSW	17.4	17.9	17.9	762.8	0.0	0.0	161	13.85
25/06/12	10:00	19.5	20.1	18.8	84	16.7	0.0	S	0.00	9.7	SSW	19.5	20.5	20.5	763.0	0.0	0.0	304	26.15
25/06/12	11:00	20.2	20.3	20.1	80	16.7	0.0	SSW	0.00	6.4	SW	20.2	21.2	21.2	763.0	0.0	0.0	427	36.73
25/06/12	12:00	21.2	22.1	20.3	74	16.4	1.6	SW	1.61	11.3	SW	21.2	21.6	21.6	762.3	0.0	0.0	500	43.01
25/06/12	13:00	23.2	23.8	22.1	68	16.9	0.0	ENE	0.00	6.4	SSE	23.2	23.9	23.9	761.3	0.0	0.0	530	45.59
25/06/12	14:00	24.3	24.8	23.8	59	15.8	1.6	ENE	1.61	11.3	E	24.3	24.3	24.3	760.8	0.0	0.0	506	43.52
25/06/12	15:00	25.3	25.7	24.8	56	15.9	0.0	WSW	0.00	20.9	WNW	25.3	25.6	25.6	760.9	0.0	0.0	440	37.84
25/06/12	16:00	25.8	26.0	25.5	56	16.3	1.6	WNW	1.61	16.1	SW	25.8	26.2	26.2	760.7	0.0	0.0	290	24.94
25/06/12	17:00	24.9	25.6	24.1	61	16.9	6.4	SW	6.44	16.1	SW	24.9	25.0	25.0	760.8	0.0	0.0	158	13.59
25/06/12	18:00	23.0	24.1	21.6	72	17.7	0.0	SSW	0.00	11.3	S	23.0	23.9	23.9	760.8	0.0	0.0	51	4.39
25/06/12	19:00	20.6	21.6	19.9	77	16.4	0.0	---	0.00	0.0	---	20.6	21.3	21.3	760.9	0.0	0.0	0	0.00
25/06/12	20:00	19.4	19.9	19.3	87	17.2	0.0	---	0.00	0.0	---	19.4	20.4	20.4	760.9	0.0	0.0	0	0.00
25/06/12	21:00	18.5	19.3	17.4	89	16.7	0.0	---	0.00	0.0	---	18.5	19.2	19.2	760.7	0.0	0.0	0	0.00
25/06/12	22:00	17.2	17.6	16.6	90	15.6	0.0	---	0.00	0.0	---	17.2	17.7	17.7	761.0	0.0	0.0	0	0.00
25/06/12	23:00	16.3	16.6	16.1	92	15.0	0.0	---	0.00	0.0	---	16.3	16.6	16.6	761.0	0.0	0.0	0	0.00
26/06/12	00:00	16.1	16.4	15.9	92	14.8	0.0	---	0.00	0.0	---	16.1	16.4	16.4	761.2	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
26/06/12	1:00	15.8	16.1	15.6	92	14.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	761.1	0.0	0.0	0	0.00
26/06/12	2:00	15.9	16.2	15.6	93	14.8	0.0	---	0.00	0.0	---	15.9	16.1	16.1	761.1	0.0	0.0	0	0.00
26/06/12	3:00	16.1	16.2	15.9	94	15.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	761.0	0.0	0.0	0	0.00
26/06/12	4:00	15.7	16.1	15.4	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	760.7	0.0	0.0	0	0.00
26/06/12	5:00	16.2	17.0	15.5	98	15.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	760.9	0.0	0.0	0	0.00
26/06/12	6:00	17.4	18.2	16.9	89	15.6	1.6	ESE	1.61	16.1	SE	17.4	17.9	17.9	761.3	0.2	0.0	0	0.00
26/06/12	7:00	17.8	18.2	17.2	85	15.2	8.0	ESE	8.05	17.7	SE	17.7	18.3	17.4	762.3	0.0	0.0	0	0.00
26/06/12	8:00	16.7	17.2	16.4	86	14.4	3.2	E	3.22	14.5	ENE	16.7	17.1	17.1	762.9	0.0	0.0	28	2.41
26/06/12	9:00	16.8	17.2	16.4	79	13.1	6.4	E	6.44	24.1	E	16.7	17.1	16.5	763.3	0.0	0.0	168	14.45
26/06/12	10:00	17.4	18.2	17.2	76	13.2	12.9	ESE	12.87	25.7	E	16.7	17.6	15.5	763.5	0.0	0.0	312	26.84
26/06/12	11:00	18.9	19.7	18.2	70	13.3	11.3	E	11.27	24.1	ESE	18.8	18.8	17.2	763.1	0.0	0.0	422	36.30
26/06/12	12:00	20.1	20.6	19.6	65	13.3	12.9	E	12.87	27.4	E	20.1	20.1	18.2	762.7	0.0	0.0	494	42.49
26/06/12	13:00	21.2	21.9	20.6	62	13.6	12.9	E	12.87	25.7	E	21.2	21.2	19.4	762.2	0.0	0.0	519	44.64
26/06/12	14:00	22.1	22.3	21.8	62	14.4	11.3	E	11.27	24.1	ENE	22.1	22.1	20.8	761.3	0.0	0.0	498	42.83
26/06/12	15:00	22.4	22.8	22.2	63	15.1	9.7	E	9.66	20.9	E	22.4	22.6	21.6	760.7	0.0	0.0	426	36.64
26/06/12	16:00	23.1	23.3	22.7	63	15.6	3.2	E	3.22	16.1	E	23.1	23.3	23.3	760.5	0.0	0.0	285	24.51
26/06/12	17:00	23.2	23.3	22.9	65	16.2	1.6	ENE	1.61	11.3	ENE	23.2	23.6	23.6	760.5	0.0	0.0	113	9.72
26/06/12	18:00	22.2	22.9	21.1	74	17.3	0.0	---	0.00	0.0	---	22.2	22.7	22.7	760.5	0.0	0.0	48	4.13
26/06/12	19:00	20.1	21.0	18.9	81	16.7	0.0	---	0.00	0.0	---	20.1	21.1	21.1	761.0	0.0	0.0	0	0.00
26/06/12	20:00	18.4	18.9	18.2	87	16.2	0.0	---	0.00	0.0	---	18.4	19.2	19.2	761.5	0.0	0.0	0	0.00
26/06/12	21:00	17.8	18.2	17.2	89	15.9	0.0	---	0.00	0.0	---	17.8	18.3	18.3	761.8	0.0	0.0	0	0.00
26/06/12	22:00	17.4	17.7	17.2	89	15.6	0.0	---	0.00	0.0	---	17.4	17.9	17.9	762.0	0.0	0.0	0	0.00
26/06/12	23:00	17.2	17.3	17.1	92	15.9	0.0	---	0.00	0.0	---	17.2	17.7	17.7	761.7	0.2	0.0	0	0.00
27/06/12	00:00	17.2	17.4	16.8	93	16.0	0.0	---	0.00	0.0	---	17.2	17.6	17.6	761.5	0.0	0.0	0	0.00

## Ivinhema 27/06/12

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
27/06/12	1:00	16.8	17.0	16.7	93	15.7	0.0	---	0.00	0.0	---	16.8	17.2	17.2	761.4	0.0	0.0	0	0.00
27/06/12	2:00	15.9	16.8	15.7	94	15.0	0.0	---	0.00	0.0	---	15.9	16.1	16.1	761.3	0.0	0.0	0	0.00
27/06/12	3:00	16.1	16.3	15.8	94	15.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	761.0	0.0	0.0	0	0.00
27/06/12	4:00	16.1	16.4	15.8	94	15.1	0.0	---	0.00	0.0	---	16.1	16.3	16.3	760.9	0.0	0.0	0	0.00
27/06/12	5:00	16.1	16.2	15.8	96	15.4	0.0	---	0.00	0.0	---	16.1	16.3	16.3	760.9	0.2	0.0	0	0.00
27/06/12	6:00	16.1	16.3	15.9	98	15.8	0.0	---	0.00	0.0	---	16.1	16.4	16.4	760.9	0.0	0.0	0	0.00
27/06/12	7:00	16.0	16.4	15.8	98	15.7	0.0	---	0.00	0.0	---	16.0	16.3	16.3	761.2	0.0	0.0	0	0.00
27/06/12	8:00	15.6	16.3	15.2	99	15.4	0.0	---	0.00	0.0	---	15.6	15.8	15.8	761.8	0.0	0.0	23	1.98
27/06/12	9:00	17.8	19.6	16.2	99	17.7	0.0	---	0.00	0.0	---	17.8	18.3	18.3	762.3	0.0	0.0	155	13.33
27/06/12	10:00	20.1	20.6	19.6	83	17.1	1.6	E	1.61	14.5	E	20.1	21.1	21.1	762.3	0.0	0.0	288	24.77
27/06/12	11:00	21.1	21.7	20.5	72	15.8	9.7	E	9.66	20.9	E	21.1	21.3	20.2	762.0	0.0	0.0	401	34.49
27/06/12	12:00	22.5	23.4	21.7	66	15.8	9.7	E	9.66	24.1	ENE	22.5	22.8	21.8	761.6	0.0	0.0	493	42.40
27/06/12	13:00	23.4	23.7	23.3	68	17.1	8.0	E	8.05	24.1	ENE	23.4	24.2	23.7	760.8	0.0	0.0	432	37.16
27/06/12	14:00	23.9	24.2	23.6	67	17.4	3.2	E	3.22	14.5	ESE	23.9	24.7	24.7	760.0	0.0	0.0	435	37.41
27/06/12	15:00	24.6	24.7	24.1	65	17.5	3.2	E	3.22	14.5	SE	24.6	25.1	25.1	759.6	0.0	0.0	420	36.12
27/06/12	16:00	24.6	24.7	24.3	64	17.3	1.6	ESE	1.61	12.9	E	24.6	24.9	24.9	759.3	0.0	0.0	226	19.44
27/06/12	17:00	24.3	24.5	24.1	68	18.0	1.6	ESE	1.61	12.9	E	24.3	25.1	25.1	759.3	0.0	0.0	125	10.75
27/06/12	18:00	23.4	24.1	22.4	73	18.3	0.0	ESE	0.00	9.7	ESE	23.4	24.4	24.4	759.3	0.0	0.0	49	4.21
27/06/12	19:00	21.7	22.4	21.0	78	17.7	0.0	---	0.00	0.0	---	21.7	22.4	22.4	759.7	0.0	0.0	0	0.00
27/06/12	20:00	19.9	21.0	18.9	85	17.3	0.0	---	0.00	0.0	---	19.9	20.9	20.9	760.0	0.2	0.0	0	0.00
27/06/12	21:00	18.7	18.9	18.4	89	16.8	0.0	---	0.00	0.0	---	18.7	19.4	19.4	760.1	0.0	0.0	0	0.00
27/06/12	22:00	18.3	18.5	18.2	90	16.7	0.0	---	0.00	0.0	---	18.3	19.0	19.0	760.3	0.0	0.0	0	0.00
27/06/12	23:00	18.2	18.5	17.9	89	16.4	0.0	---	0.00	0.0	---	18.2	18.9	18.9	760.1	0.0	0.0	0	0.00
28/06/12	00:00	18.2	18.5	17.9	90	16.5	0.0	---	0.00	0.0	---	18.2	18.8	18.8	760.1	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
28/06/12	1:00	18.2	18.4	17.9	90	16.6	0.0	---	0.00	0.0	---	18.2	18.9	18.9	760.1	0.0	0.0	0	0.00
28/06/12	2:00	17.3	17.9	16.7	92	16.0	0.0	---	0.00	0.0	---	17.3	17.7	17.7	760.0	0.0	0.0	0	0.00
28/06/12	3:00	16.8	17.2	16.4	93	15.7	0.0	---	0.00	0.0	---	16.8	17.2	17.2	759.7	0.0	0.0	0	0.00
28/06/12	4:00	16.7	16.9	16.4	94	15.7	0.0	---	0.00	0.0	---	16.7	16.9	16.9	759.6	0.0	0.0	0	0.00
28/06/12	5:00	16.6	16.9	16.1	94	15.6	0.0	---	0.00	0.0	---	16.6	16.8	16.8	759.7	0.0	0.0	0	0.00
28/06/12	6:00	16.3	16.4	16.1	96	15.6	0.0	---	0.00	0.0	---	16.3	16.5	16.5	759.8	0.0	0.0	0	0.00
28/06/12	7:00	16.5	17.0	16.4	98	16.2	0.0	---	0.00	0.0	---	16.5	16.8	16.8	760.0	0.2	0.0	0	0.00
28/06/12	8:00	17.0	18.1	16.4	99	16.8	0.0	---	0.00	0.0	---	17.0	17.4	17.4	760.6	0.0	0.0	25	2.15
28/06/12	9:00	19.6	21.0	18.1	88	17.5	0.0	ENE	0.00	9.7	ENE	19.6	20.6	20.6	761.1	0.0	0.0	154	13.25
28/06/12	10:00	20.9	21.1	20.6	76	16.5	6.4	E	6.44	17.7	E	20.9	21.5	21.4	761.5	0.0	0.0	300	25.80
28/06/12	11:00	21.8	22.7	21.0	71	16.3	8.0	E	8.05	17.7	ENE	21.8	21.9	21.4	761.4	0.0	0.0	414	35.61
28/06/12	12:00	22.9	23.6	22.4	68	16.7	3.2	E	3.22	16.1	E	22.9	23.6	23.6	761.0	0.0	0.0	312	26.84
28/06/12	13:00	24.2	24.4	23.6	64	16.9	8.0	E	8.05	20.9	ENE	24.2	24.6	24.1	760.1	0.0	0.0	435	37.41
28/06/12	14:00	24.9	25.8	24.4	63	17.4	4.8	E	4.83	17.7	ENE	24.9	25.2	25.2	759.2	0.0	0.0	408	35.09
28/06/12	15:00	26.2	26.6	25.6	61	18.1	3.2	E	3.22	17.7	E	26.2	27.2	27.2	758.4	0.0	0.0	428	36.81
28/06/12	16:00	26.6	26.7	26.6	61	18.5	1.6	E	1.61	12.9	ESE	26.6	27.7	27.7	758.0	0.0	0.0	284	24.43
28/06/12	17:00	26.2	26.6	25.3	65	19.1	0.0	ESE	0.00	11.3	ESE	26.2	27.3	27.3	758.1	0.0	0.0	149	12.82
28/06/12	18:00	24.6	25.3	23.7	69	18.5	0.0	E	0.00	9.7	ESE	24.6	25.4	25.4	758.3	0.0	0.0	43	3.70
28/06/12	19:00	22.7	23.7	21.9	76	18.2	0.0	---	0.00	0.0	---	22.7	23.6	23.6	758.5	0.0	0.0	0	0.00
28/06/12	20:00	21.4	21.9	20.9	79	17.6	0.0	---	0.00	0.0	---	21.4	22.3	22.3	758.9	0.0	0.0	0	0.00
28/06/12	21:00	20.3	20.9	19.9	78	16.4	0.0	---	0.00	0.0	---	20.3	21.1	21.1	759.0	0.0	0.0	0	0.00
28/06/12	22:00	19.4	21.0	18.8	87	17.2	0.0	---	0.00	0.0	---	19.4	20.3	20.3	759.2	0.0	0.0	0	0.00
28/06/12	23:00	18.8	18.9	18.5	88	16.7	0.0	---	0.00	0.0	---	18.8	19.6	19.6	759.2	0.4	1.6	0	0.00
29/06/12	00:00	18.8	18.9	18.8	89	17.0	0.0	---	0.00	0.0	---	18.8	19.7	19.7	759.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
29/06/12	1:00	18.7	19.1	18.4	90	17.0	0.0	E	0.00	11.3	E	18.7	19.5	19.5	758.6	0.0	0.0	0	0.00
29/06/12	2:00	18.5	18.9	18.1	92	17.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	758.3	0.0	0.0	0	0.00
29/06/12	3:00	18.2	18.5	17.9	92	16.9	0.0	---	0.00	0.0	---	18.2	18.8	18.8	758.3	0.0	0.0	0	0.00
29/06/12	4:00	18.2	18.4	17.8	93	17.0	0.0	---	0.00	0.0	---	18.2	18.7	18.7	758.3	0.0	0.0	0	0.00
29/06/12	5:00	17.8	17.9	17.6	94	16.8	0.0	---	0.00	0.0	---	17.8	18.2	18.2	758.3	0.0	0.0	0	0.00
29/06/12	6:00	17.8	17.9	17.5	95	17.0	0.0	---	0.00	0.0	---	17.8	18.2	18.2	758.5	0.0	0.0	0	0.00
29/06/12	7:00	17.7	18.1	17.5	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	758.8	0.2	0.0	0	0.00
29/06/12	8:00	18.1	18.7	17.8	95	17.3	0.0	---	0.00	0.0	---	18.1	18.6	18.6	759.2	0.0	0.0	28	2.41
29/06/12	9:00	20.0	20.7	18.6	88	18.0	3.2	E	3.22	14.5	E	20.0	21.0	21.0	759.6	0.0	0.0	162	13.93
29/06/12	10:00	21.0	21.7	20.6	79	17.2	9.7	ENE	9.66	16.1	NE	21.0	21.9	20.8	759.8	0.0	0.0	310	26.66
29/06/12	11:00	22.4	23.2	21.7	71	16.9	9.7	E	9.66	17.7	ENE	22.4	22.8	21.9	759.6	0.0	0.0	423	36.38
29/06/12	12:00	23.8	24.2	23.2	68	17.5	9.7	E	9.66	17.7	E	23.8	24.6	23.7	758.9	0.0	0.0	487	41.89
29/06/12	13:00	25.3	26.1	24.1	61	17.3	11.3	E	11.27	20.9	ENE	25.3	25.7	24.8	757.9	0.0	0.0	522	44.90
29/06/12	14:00	26.7	26.9	26.1	59	18.0	6.4	E	6.44	20.9	ENE	26.7	27.6	27.6	756.7	0.0	0.0	503	43.26
29/06/12	15:00	27.0	27.2	26.8	55	17.2	6.4	E	6.44	17.7	ENE	27.0	27.6	27.6	756.3	0.0	0.0	435	37.41
29/06/12	16:00	27.0	27.2	26.6	57	17.8	3.2	E	3.22	17.7	E	27.0	27.7	27.7	756.3	0.0	0.0	259	22.28
29/06/12	17:00	26.1	26.6	25.6	60	17.7	0.0	E	0.00	12.9	E	26.1	27.1	27.1	756.4	0.0	0.0	106	9.12
29/06/12	18:00	24.7	25.6	23.7	66	17.9	0.0	ESE	0.00	12.9	E	24.7	25.3	25.3	756.7	0.0	0.0	30	2.58
29/06/12	19:00	22.9	23.7	22.4	69	16.9	0.0	ESE	0.00	9.7	E	22.9	23.6	23.6	757.0	0.0	0.0	0	0.00
29/06/12	20:00	22.2	22.9	21.6	76	17.7	1.6	E	1.61	11.3	E	22.2	22.8	22.8	757.3	0.0	0.0	0	0.00
29/06/12	21:00	21.3	21.7	20.4	80	17.7	0.0	---	0.00	0.0	---	21.3	22.3	22.3	757.5	0.0	0.0	0	0.00
29/06/12	22:00	19.6	20.4	19.1	85	17.0	0.0	NE	0.00	1.6	NE	19.6	20.6	20.6	757.9	0.0	0.0	0	0.00
29/06/12	23:00	19.2	19.5	18.9	86	16.8	0.0	ENE	0.00	1.6	ENE	19.2	20.1	20.1	758.0	0.0	0.0	0	0.00
30/06/12	00:00	18.8	18.9	18.7	88	16.7	0.0	---	0.00	0.0	---	18.8	19.6	19.6	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
30/06/12	1:00	19.1	19.2	18.8	88	17.0	0.0	---	0.00	0.0	---	19.1	19.9	19.9	758.2	0.0	0.0	0	0.00
30/06/12	2:00	18.9	19.5	18.8	87	16.7	0.0	NE	0.00	1.6	NE	18.9	19.8	19.8	758.0	0.0	0.0	0	0.00
30/06/12	3:00	19.3	19.6	18.9	86	16.9	0.0	ENE	0.00	1.6	ENE	19.3	20.3	20.3	758.0	0.0	0.0	0	0.00
30/06/12	4:00	18.7	18.9	18.4	88	16.6	0.0	---	0.00	0.0	---	18.7	19.4	19.4	757.8	0.0	0.0	0	0.00
30/06/12	5:00	18.0	18.4	17.8	91	16.5	0.0	---	0.00	0.0	---	18.0	18.6	18.6	757.9	0.0	0.0	0	0.00
30/06/12	6:00	17.9	18.3	17.7	91	16.5	0.0	---	0.00	0.0	---	17.9	18.5	18.5	758.2	0.0	0.0	0	0.00
30/06/12	7:00	18.0	18.2	17.7	93	16.9	0.0	---	0.00	0.0	---	18.0	18.5	18.5	758.6	0.0	0.0	0	0.00
30/06/12	8:00	18.2	18.4	17.9	93	17.0	0.0	---	0.00	0.0	---	18.2	18.7	18.7	759.2	0.0	0.0	29	2.49
30/06/12	9:00	19.4	20.3	18.3	87	17.2	0.0	---	0.00	0.0	---	19.4	20.4	20.4	759.7	0.0	0.0	170	14.62
30/06/12	10:00	21.3	22.3	20.3	76	16.9	3.2	ENE	3.22	14.5	E	21.3	21.9	21.9	760.0	0.0	0.0	315	27.09
30/06/12	11:00	23.1	24.2	22.3	66	16.4	1.6	E	1.61	12.9	NNE	23.1	23.7	23.7	760.0	0.0	0.0	427	36.73
30/06/12	12:00	24.9	25.8	24.2	61	16.9	4.8	NE	4.83	16.1	NNE	24.9	25.1	25.1	759.6	0.0	0.0	501	43.09
30/06/12	13:00	26.3	26.8	25.8	59	17.7	1.6	ENE	1.61	12.9	NE	26.3	27.2	27.2	758.8	0.0	0.0	529	45.50
30/06/12	14:00	27.4	27.7	26.8	53	17.0	1.6	E	1.61	12.9	E	27.4	28.1	28.1	757.9	0.0	0.0	509	43.78
30/06/12	15:00	27.7	27.9	27.4	52	17.0	1.6	SE	1.61	12.9	SE	27.7	28.5	28.5	757.4	0.0	0.0	437	37.59
30/06/12	16:00	27.8	27.9	27.7	52	17.0	1.6	ESE	1.61	14.5	SE	27.8	28.6	28.6	757.1	0.0	0.0	283	24.34
30/06/12	17:00	27.3	27.7	26.8	55	17.4	0.0	ESE	0.00	12.9	ESE	27.3	27.9	27.9	757.1	0.0	0.0	156	13.42
30/06/12	18:00	25.6	26.8	24.4	59	16.9	0.0	ESE	0.00	3.2	ESE	25.6	26.1	26.1	757.2	0.0	0.0	48	4.13
30/06/12	19:00	23.6	24.4	23.1	63	16.2	0.0	E	0.00	1.6	E	23.6	23.9	23.9	757.6	0.0	0.0	0	0.00
30/06/12	20:00	21.9	23.1	21.1	73	16.9	0.0	---	0.00	0.0	---	21.9	22.3	22.3	757.9	0.0	0.0	0	0.00
30/06/12	21:00	20.0	21.1	18.9	78	16.0	0.0	---	0.00	0.0	---	20.0	20.8	20.8	758.3	0.0	0.0	0	0.00
30/06/12	22:00	18.8	19.2	18.6	81	15.5	0.0	---	0.00	0.0	---	18.8	19.6	19.6	758.4	0.0	0.0	0	0.00
30/06/12	23:00	18.6	18.8	18.3	84	15.8	0.0	---	0.00	0.0	---	18.6	19.3	19.3	758.4	0.0	0.0	0	0.00
1/07/12	00:00	18.2	18.8	17.9	86	15.8	0.0	---	0.00	0.0	---	18.2	18.9	18.9	758.6	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 Receipt	Arc. Int.
1/06/12	1:00	0	0.0	0.00	0.0	0.000	0.148	22.5	69	0.00	1368	1	100.0	60
1/06/12	2:00	0	0.0	0.00	0.0	0.000	0.160	22.5	70	0.00	1368	1	100.0	60
1/06/12	3:00	0	0.0	0.00	0.0	0.000	0.160	22.3	70	0.00	1368	1	100.0	60
1/06/12	4:00	0	0.0	0.00	0.0	0.000	0.167	22.4	70	0.00	1368	1	100.0	60
1/06/12	5:00	0	0.0	0.00	0.0	0.000	0.157	22.0	71	0.00	1368	1	100.0	60
1/06/12	6:00	0	0.0	0.00	0.0	0.000	0.160	21.8	72	0.00	1368	1	100.0	60
1/06/12	7:00	0	0.0	0.00	0.0	0.000	0.183	22.1	71	0.00	1368	1	100.0	60
1/06/12	8:00	109	0.0	0.00	0.0	0.000	0.174	22.1	70	0.03	1368	1	100.0	60
1/06/12	9:00	209	0.3	0.13	0.6	0.000	0.204	24.1	64	0.05	1368	1	100.0	60
1/06/12	10:00	352	0.6	0.26	0.7	0.000	0.248	27.9	61	0.10	1368	1	100.0	60
1/06/12	11:00	438	1.0	0.43	1.7	0.000	0.264	28.8	55	0.13	1368	1	100.0	60
1/06/12	12:00	354	1.3	0.56	1.6	0.000	0.252	31.7	55	0.15	1368	1	100.0	60
1/06/12	13:00	723	1.7	0.73	2.6	0.000	0.264	32.9	50	0.20	1330	1	97.2	60
1/06/12	14:00	665	1.9	0.81	2.5	0.000	0.292	35.3	47	0.28	1368	1	100.0	60
1/06/12	15:00	498	1.5	0.64	1.9	0.000	0.326	37.1	48	0.28	1368	1	100.0	60
1/06/12	16:00	384	0.8	0.34	1.1	0.000	0.329	36.1	49	0.15	1368	1	100.0	60
1/06/12	17:00	243	0.3	0.13	0.6	0.000	0.333	35.8	49	0.10	1368	1	100.0	60
1/06/12	18:00	111	0.0	0.00	0.0	0.000	0.294	33.3	56	0.03	1368	1	100.0	60
1/06/12	19:00	0	0.0	0.00	0.0	0.000	0.225	28.1	62	0.00	1368	1	100.0	60
1/06/12	20:00	0	0.0	0.00	0.0	0.000	0.185	25.7	64	0.00	1368	1	100.0	60
1/06/12	21:00	0	0.0	0.00	0.0	0.000	0.181	24.8	65	0.00	1368	1	100.0	60
1/06/12	22:00	0	0.0	0.00	0.0	0.000	0.162	24.1	66	0.00	1368	1	100.0	60
1/06/12	23:00	0	0.0	0.00	0.0	0.000	0.125	23.4	66	0.00	1368	1	100.0	60
2/06/12	00:00	0	0.0	0.00	0.0	0.000	0.104	22.4	67	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.
2/06/12	1:00	0	0.0	0.00	0.0	0.000	0.100	21.8	68	0.00	1368	1	100.0	60
2/06/12	2:00	0	0.0	0.00	0.0	0.000	0.095	21.3	68	0.00	1368	1	100.0	60
2/06/12	3:00	0	0.0	0.00	0.0	0.000	0.100	21.0	69	0.00	1331	1	97.3	60
2/06/12	4:00	0	0.0	0.00	0.0	0.000	0.088	20.8	70	0.00	1368	1	100.0	60
2/06/12	5:00	0	0.0	0.00	0.0	0.000	0.067	20.3	70	0.00	1368	1	100.0	60
2/06/12	6:00	0	0.0	0.00	0.0	0.000	0.109	20.4	71	0.00	1368	1	100.0	60
2/06/12	7:00	0	0.0	0.00	0.0	0.000	0.164	21.6	72	0.00	1368	1	100.0	60
2/06/12	8:00	14	0.0	0.00	0.0	0.000	0.178	22.0	76	0.00	1362	1	99.6	60
2/06/12	9:00	40	0.0	0.00	0.0	0.000	0.192	22.3	74	0.03	1368	1	100.0	60
2/06/12	10:00	84	0.2	0.09	0.4	0.000	0.201	23.1	73	0.05	1368	1	100.0	60
2/06/12	11:00	118	0.5	0.21	0.7	0.000	0.194	24.0	72	0.05	1368	1	100.0	60
2/06/12	12:00	246	0.8	0.34	1.3	0.000	0.187	24.9	66	0.10	1368	1	100.0	60
2/06/12	13:00	243	1.0	0.43	1.3	0.000	0.190	27.2	62	0.13	1368	1	100.0	60
2/06/12	14:00	308	1.2	0.51	1.8	0.000	0.201	29.6	56	0.18	1368	1	100.0	60
2/06/12	15:00	264	1.0	0.43	1.7	0.000	0.218	30.6	55	0.13	1368	1	100.0	60
2/06/12	16:00	364	0.8	0.34	1.1	0.000	0.229	31.5	49	0.15	1368	1	100.0	60
2/06/12	17:00	218	0.3	0.13	0.6	0.000	0.250	33.6	50	0.10	1368	1	100.0	60
2/06/12	18:00	106	0.0	0.00	0.0	0.000	0.234	31.2	59	0.03	1368	1	100.0	60
2/06/12	19:00	0	0.0	0.00	0.0	0.000	0.181	26.3	65	0.00	1368	1	100.0	60
2/06/12	20:00	0	0.0	0.00	0.0	0.000	0.148	24.2	67	0.00	1368	1	100.0	60
2/06/12	21:00	0	0.0	0.00	0.0	0.000	0.111	22.8	68	0.00	1368	1	100.0	60
2/06/12	22:00	0	0.0	0.00	0.0	0.000	0.095	22.1	69	0.00	1368	1	100.0	60
2/06/12	23:00	0	0.0	0.00	0.0	0.000	0.093	21.4	71	0.00	1368	1	100.0	60
3/06/12	00:00	0	0.0	0.00	0.0	0.000	0.072	21.0	72	0.00	1368	1	100.0	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
3/06/12	1:00	0	0.0	0.00	0.0	0.000	0.088	20.8	72	0.00	1368	1	100.0	60
3/06/12	2:00	0	0.0	0.00	0.0	0.000	0.079	20.2	73	0.00	1368	1	100.0	60
3/06/12	3:00	0	0.0	0.00	0.0	0.000	0.079	19.9	74	0.00	1368	1	100.0	60
3/06/12	4:00	0	0.0	0.00	0.0	0.000	0.086	19.9	75	0.00	1368	1	100.0	60
3/06/12	5:00	0	0.0	0.00	0.0	0.000	0.102	20.1	75	0.00	1330	1	97.2	60
3/06/12	6:00	0	0.0	0.00	0.0	0.000	0.086	19.8	75	0.00	1368	1	100.0	60
3/06/12	7:00	0	0.0	0.00	0.0	0.000	0.083	19.3	74	0.00	1368	1	100.0	60
3/06/12	8:00	88	0.0	0.00	0.0	0.000	0.102	19.3	73	0.03	1368	1	100.0	60
3/06/12	9:00	274	0.3	0.13	0.5	0.000	0.187	23.9	56	0.10	1368	1	100.0	60
3/06/12	10:00	340	0.7	0.30	0.8	0.000	0.229	28.4	53	0.15	1368	1	100.0	60
3/06/12	11:00	252	0.9	0.39	0.9	0.000	0.234	29.9	56	0.15	1308	1	95.6	60
3/06/12	12:00	327	1.2	0.51	1.4	0.000	0.280	31.1	54	0.20	1368	1	100.0	60
3/06/12	13:00	355	1.3	0.56	1.5	0.000	0.368	34.2	54	0.25	1368	1	100.0	60
3/06/12	14:00	260	1.1	0.47	1.1	0.000	0.391	34.4	56	0.20	1368	1	100.0	60
3/06/12	15:00	285	1.0	0.43	1.1	0.000	0.412	35.1	54	0.23	1368	1	100.0	60
3/06/12	16:00	348	0.6	0.26	0.9	0.000	0.424	35.5	58	0.18	1368	1	100.0	60
3/06/12	17:00	283	0.3	0.13	0.5	0.000	0.414	34.7	58	0.10	1368	1	100.0	60
3/06/12	18:00	55	0.0	0.00	0.0	0.000	0.338	31.8	65	0.03	1368	1	100.0	60
3/06/12	19:00	0	0.0	0.00	0.0	0.000	0.269	28.3	68	0.03	1368	1	100.0	60
3/06/12	20:00	0	0.0	0.00	0.0	0.000	0.234	26.6	69	0.03	1368	1	100.0	60
3/06/12	21:00	0	0.0	0.00	0.0	0.000	0.192	25.1	70	0.03	1368	1	100.0	60
3/06/12	22:00	0	0.0	0.00	0.0	0.000	0.169	23.9	70	0.03	1368	1	100.0	60
3/06/12	23:00	0	0.0	0.00	0.0	0.000	0.130	23.1	71	0.00	1368	1	100.0	60
4/06/12	00:00	0	0.0	0.00	0.0	0.000	0.123	22.3	72	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
4/06/12	1:00	0	0.0	0.00	0.0	0.000	0.125	22.2	73	0.00	1368	1	100.0	60
4/06/12	2:00	0	0.0	0.00	0.0	0.000	0.095	21.6	73	0.00	1368	1	100.0	60
4/06/12	3:00	0	0.0	0.00	0.0	0.000	0.095	21.1	74	0.00	1368	1	100.0	60
4/06/12	4:00	0	0.0	0.00	0.0	0.000	0.095	20.7	74	0.00	1368	1	100.0	60
4/06/12	5:00	0	0.0	0.00	0.0	0.000	0.088	20.6	75	0.00	1368	1	100.0	60
4/06/12	6:00	0	0.0	0.00	0.0	0.000	0.106	20.7	75	0.00	1368	1	100.0	60
4/06/12	7:00	0	0.0	0.00	0.0	0.000	0.093	20.7	75	0.00	1368	1	100.0	60
4/06/12	8:00	135	0.0	0.00	0.0	0.000	0.106	21.0	73	0.03	1368	1	100.0	60
4/06/12	9:00	227	0.1	0.04	0.3	0.000	0.139	24.2	69	0.08	1368	1	100.0	60
4/06/12	10:00	100	0.3	0.13	0.4	0.000	0.178	24.4	71	0.05	1368	1	100.0	60
4/06/12	11:00	97	0.3	0.13	0.5	0.000	0.218	25.2	71	0.05	1368	1	100.0	60
4/06/12	12:00	181	0.6	0.26	0.8	0.000	0.252	27.3	65	0.08	1368	1	100.0	60
4/06/12	13:00	445	1.1	0.47	1.8	0.000	0.352	31.8	58	0.20	1368	1	100.0	60
4/06/12	14:00	181	0.5	0.21	0.9	0.000	0.322	32.0	57	0.13	1368	1	100.0	60
4/06/12	15:00	114	0.1	0.04	0.5	0.000	0.093	25.9	66	0.03	1368	1	100.0	60
4/06/12	16:00	333	0.4	0.17	1.0	0.000	0.118	25.6	65	0.05	1368	1	100.0	60
4/06/12	17:00	327	0.1	0.04	0.4	0.000	0.037	23.6	63	0.05	1368	1	100.0	60
4/06/12	18:00	18	0.0	0.00	0.0	0.000	0.007	21.2	70	0.03	1368	1	100.0	60
4/06/12	19:00	0	0.0	0.00	0.0	0.030	0.000	18.8	74	0.03	1368	1	100.0	60
4/06/12	20:00	0	0.0	0.00	0.0	0.037	0.000	17.9	75	0.03	1368	1	100.0	60
4/06/12	21:00	0	0.0	0.00	0.0	0.051	0.000	17.3	76	0.03	1368	1	100.0	60
4/06/12	22:00	0	0.0	0.00	0.0	0.060	0.000	16.8	76	0.03	1368	1	100.0	60
4/06/12	23:00	0	0.0	0.00	0.0	0.072	0.000	16.4	77	0.03	1368	1	100.0	60
5/06/12	00:00	0	0.0	0.00	0.0	0.074	0.000	16.2	77	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 Receipt	Arc. Int.
5/06/12	1:00	0	0.0	0.00	0.0	0.069	0.000	16.1	77	0.00	1368	1	100.0	60
5/06/12	2:00	0	0.0	0.00	0.0	0.079	0.000	16.0	78	0.03	1368	1	100.0	60
5/06/12	3:00	0	0.0	0.00	0.0	0.088	0.000	15.8	78	0.03	1368	1	100.0	60
5/06/12	4:00	0	0.0	0.00	0.0	0.097	0.000	15.8	78	0.03	1368	1	100.0	60
5/06/12	5:00	0	0.0	0.00	0.0	0.123	0.000	15.4	78	0.03	1368	1	100.0	60
5/06/12	6:00	0	0.0	0.00	0.0	0.139	0.000	15.1	78	0.03	1331	1	97.3	60
5/06/12	7:00	0	0.0	0.00	0.0	0.148	0.000	15.0	79	0.03	1368	1	100.0	60
5/06/12	8:00	26	0.0	0.00	0.0	0.171	0.000	14.7	78	0.03	1368	1	100.0	60
5/06/12	9:00	79	0.1	0.04	0.3	0.185	0.000	14.9	75	0.05	1368	1	100.0	60
5/06/12	10:00	181	0.3	0.13	0.6	0.181	0.000	15.7	68	0.05	1368	1	100.0	60
5/06/12	11:00	135	0.6	0.26	0.8	0.181	0.000	16.9	69	0.08	1368	1	100.0	60
5/06/12	12:00	176	0.7	0.30	0.9	0.181	0.000	17.4	64	0.08	1368	1	100.0	60
5/06/12	13:00	202	0.9	0.39	1.1	0.157	0.000	19.1	62	0.10	1368	1	100.0	60
5/06/12	14:00	111	0.5	0.21	0.7	0.160	0.000	18.7	68	0.08	1368	1	100.0	60
5/06/12	15:00	134	0.5	0.21	0.7	0.162	0.000	18.1	69	0.08	1368	1	100.0	60
5/06/12	16:00	84	0.3	0.13	0.4	0.157	0.000	17.4	70	0.05	1368	1	100.0	60
5/06/12	17:00	72	0.1	0.04	0.3	0.148	0.000	17.1	74	0.03	1368	1	100.0	60
5/06/12	18:00	28	0.0	0.00	0.0	0.146	0.000	16.5	77	0.00	1367	1	99.9	60
5/06/12	19:00	0	0.0	0.00	0.0	0.162	0.000	15.7	78	0.03	1368	1	100.0	60
5/06/12	20:00	0	0.0	0.00	0.0	0.169	0.000	15.3	79	0.00	1368	1	100.0	60
5/06/12	21:00	0	0.0	0.00	0.0	0.176	0.000	15.1	79	0.00	1368	1	100.0	60
5/06/12	22:00	0	0.0	0.00	0.0	0.181	0.000	14.8	79	0.00	1368	1	100.0	60
5/06/12	23:00	0	0.0	0.00	0.0	0.204	0.000	14.3	79	0.00	1368	1	100.0	60
6/06/12	00:00	0	0.0	0.00	0.0	0.211	0.000	13.8	80	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 Receipt	Arc. Int.
6/06/12	1:00	0	0.0	0.00	0.0	0.211	0.000	14.0	80	0.00	1369	1	100.0	60
6/06/12	2:00	0	0.0	0.00	0.0	0.218	0.000	13.7	80	0.00	1368	1	100.0	60
6/06/12	3:00	0	0.0	0.00	0.0	0.215	0.000	13.5	79	0.00	1368	1	100.0	60
6/06/12	4:00	0	0.0	0.00	0.0	0.215	0.000	13.2	80	0.00	1368	1	100.0	60
6/06/12	5:00	0	0.0	0.00	0.0	0.213	0.000	12.9	80	0.00	1368	1	100.0	60
6/06/12	6:00	0	0.0	0.00	0.0	0.213	0.000	12.9	81	0.00	1368	1	100.0	60
6/06/12	7:00	0	0.0	0.00	0.0	0.213	0.000	13.4	81	0.00	1368	1	100.0	60
6/06/12	8:00	25	0.0	0.00	0.0	0.211	0.000	13.6	81	0.00	1368	1	100.0	60
6/06/12	9:00	81	0.0	0.00	0.4	0.194	0.000	14.4	79	0.03	1368	1	100.0	60
6/06/12	10:00	487	0.6	0.26	1.1	0.169	0.000	17.5	58	0.10	1367	1	99.9	60
6/06/12	11:00	616	1.4	0.60	1.9	0.090	0.000	26.1	43	0.20	1368	1	100.0	60
6/06/12	12:00	649	1.6	0.69	2.4	0.037	0.000	28.9	43	0.20	1368	1	100.0	60
6/06/12	13:00	345	1.6	0.69	2.3	0.002	0.000	29.6	49	0.18	1368	1	100.0	60
6/06/12	14:00	282	1.2	0.51	2.7	0.000	0.005	28.6	58	0.15	1368	1	100.0	60
6/06/12	15:00	107	0.4	0.17	0.7	0.039	0.000	22.2	70	0.05	1368	1	100.0	60
6/06/12	16:00	113	0.3	0.13	0.5	0.060	0.000	20.2	72	0.08	1368	1	100.0	60
6/06/12	17:00	69	0.1	0.04	0.3	0.123	0.000	18.4	76	0.05	1368	1	100.0	60
6/06/12	18:00	25	0.0	0.00	0.0	0.155	0.000	16.2	78	0.03	1368	1	100.0	60
6/06/12	19:00	0	0.0	0.00	0.0	0.190	0.000	14.5	81	0.03	1368	1	100.0	60
6/06/12	20:00	0	0.0	0.00	0.0	0.206	0.000	14.2	79	0.05	1368	1	100.0	60
6/06/12	21:00	0	0.0	0.00	0.0	0.262	0.000	12.9	80	0.05	1368	1	100.0	60
6/06/12	22:00	0	0.0	0.00	0.0	0.282	0.000	11.9	82	0.03	1368	1	100.0	60
6/06/12	23:00	0	0.0	0.00	0.0	0.278	0.000	11.7	83	0.00	1368	1	100.0	60
7/06/12	00:00	0	0.0	0.00	0.0	0.264	0.000	11.7	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 Receipt	Arc. Int.
7/06/12	1:00	0	0.0	0.00	0.0	0.257	0.000	11.9	84	0.03	1369	1	100.0	60
7/06/12	2:00	0	0.0	0.00	0.0	0.264	0.000	11.9	84	0.03	1368	1	100.0	60
7/06/12	3:00	0	0.0	0.00	0.0	0.269	0.000	12.0	85	0.03	1367	1	99.9	60
7/06/12	4:00	0	0.0	0.00	0.0	0.271	0.000	11.9	85	0.03	1368	1	100.0	60
7/06/12	5:00	0	0.0	0.00	0.0	0.280	0.000	11.7	85	0.03	1368	1	100.0	60
7/06/12	6:00	0	0.0	0.00	0.0	0.296	0.000	11.5	84	0.03	1368	1	100.0	60
7/06/12	7:00	0	0.0	0.00	0.0	0.350	0.000	10.2	85	0.03	1368	1	100.0	60
7/06/12	8:00	114	0.0	0.00	0.0	0.368	0.000	9.8	78	0.05	1368	1	100.0	60
7/06/12	9:00	260	0.4	0.17	0.6	0.343	0.000	15.4	47	0.13	1368	1	100.0	60
7/06/12	10:00	389	0.8	0.34	1.1	0.294	0.000	21.2	42	0.20	1368	1	100.0	60
7/06/12	11:00	480	1.4	0.60	1.8	0.243	0.000	23.8	37	0.28	1368	1	100.0	60
7/06/12	12:00	528	2.0	0.86	2.2	0.181	0.000	26.7	35	0.33	1368	1	100.0	60
7/06/12	13:00	537	2.2	0.94	2.2	0.127	0.000	28.2	35	0.36	1368	1	100.0	60
7/06/12	14:00	530	2.0	0.86	2.2	0.104	0.000	28.9	35	0.36	1368	1	100.0	60
7/06/12	15:00	480	1.4	0.60	1.8	0.100	0.000	28.5	40	0.30	1368	1	100.0	60
7/06/12	16:00	188	0.6	0.26	0.9	0.141	0.000	23.3	53	0.18	1368	1	100.0	60
7/06/12	17:00	153	0.3	0.13	0.4	0.160	0.000	21.3	49	0.15	1368	1	100.0	60
7/06/12	18:00	62	0.0	0.00	0.0	0.220	0.000	19.2	58	0.05	1368	1	100.0	60
7/06/12	19:00	0	0.0	0.00	0.0	0.287	0.000	15.5	62	0.05	1368	1	100.0	60
7/06/12	20:00	0	0.0	0.00	0.0	0.299	0.000	14.6	64	0.03	1368	1	100.0	60
7/06/12	21:00	0	0.0	0.00	0.0	0.315	0.000	14.1	64	0.03	1368	1	100.0	60
7/06/12	22:00	0	0.0	0.00	0.0	0.333	0.000	13.6	65	0.05	1368	1	100.0	60
7/06/12	23:00	0	0.0	0.00	0.0	0.350	0.000	13.1	66	0.03	1368	1	100.0	60
8/06/12	00:00	0	0.0	0.00	0.0	0.363	0.000	12.7	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 Receipt	Arc. Int.
8/06/12	1:00	0	0.0	0.00	0.0	0.384	0.000	12.2	67	0.03	1368	1	100.0	60
8/06/12	2:00	0	0.0	0.00	0.0	0.396	0.000	11.8	67	0.03	1368	1	100.0	60
8/06/12	3:00	0	0.0	0.00	0.0	0.405	0.000	11.4	67	0.03	1368	1	100.0	60
8/06/12	4:00	0	0.0	0.00	0.0	0.417	0.000	11.2	67	0.03	1368	1	100.0	60
8/06/12	5:00	0	0.0	0.00	0.0	0.421	0.000	10.9	68	0.03	1368	1	100.0	60
8/06/12	6:00	0	0.0	0.00	0.0	0.431	0.000	10.6	68	0.03	1368	1	100.0	60
8/06/12	7:00	0	0.0	0.00	0.0	0.472	0.000	9.3	67	0.00	1368	1	100.0	60
8/06/12	8:00	116	0.0	0.00	0.0	0.491	0.000	8.4	66	0.03	1368	1	100.0	60
8/06/12	9:00	213	0.4	0.17	0.5	0.447	0.000	12.2	59	0.08	1368	1	100.0	60
8/06/12	10:00	373	0.8	0.34	1.1	0.380	0.000	16.1	45	0.13	1368	1	100.0	60
8/06/12	11:00	311	1.1	0.47	1.3	0.299	0.000	20.9	47	0.15	1368	1	100.0	60
8/06/12	12:00	591	1.7	0.73	2.2	0.211	0.000	24.7	38	0.23	1368	1	100.0	60
8/06/12	13:00	679	2.1	0.90	2.5	0.134	0.000	28.7	36	0.28	1368	1	100.0	60
8/06/12	14:00	676	1.7	0.73	2.1	0.093	0.000	28.9	39	0.23	1368	1	100.0	60
8/06/12	15:00	500	1.5	0.64	1.8	0.056	0.000	29.9	38	0.25	1368	1	100.0	60
8/06/12	16:00	387	0.9	0.39	1.2	0.030	0.000	30.4	38	0.18	1368	1	100.0	60
8/06/12	17:00	223	0.4	0.17	0.6	0.030	0.000	29.6	41	0.10	1368	1	100.0	60
8/06/12	18:00	130	0.0	0.00	0.0	0.069	0.000	24.8	57	0.03	1368	1	100.0	60
8/06/12	19:00	0	0.0	0.00	0.0	0.102	0.000	20.7	60	0.03	1368	1	100.0	60
8/06/12	20:00	0	0.0	0.00	0.0	0.167	0.000	18.2	59	0.03	1368	1	100.0	60
8/06/12	21:00	0	0.0	0.00	0.0	0.215	0.000	16.0	61	0.00	1368	1	100.0	60
8/06/12	22:00	0	0.0	0.00	0.0	0.229	0.000	14.9	63	0.00	1368	1	100.0	60
8/06/12	23:00	0	0.0	0.00	0.0	0.231	0.000	14.7	63	0.00	1368	1	100.0	60
9/06/12	00:00	0	0.0	0.00	0.0	0.227	0.000	14.4	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.
9/06/12	1:00	0	0.0	0.00	0.0	0.211	0.000	14.7	65	0.00	1368	1	100.0	60
9/06/12	2:00	0	0.0	0.00	0.0	0.243	0.000	13.9	65	0.00	1368	1	100.0	60
9/06/12	3:00	0	0.0	0.00	0.0	0.231	0.000	13.8	67	0.00	1368	1	100.0	60
9/06/12	4:00	0	0.0	0.00	0.0	0.204	0.000	14.3	67	0.00	1368	1	100.0	60
9/06/12	5:00	0	0.0	0.00	0.0	0.185	0.000	14.7	68	0.00	1368	1	100.0	60
9/06/12	6:00	0	0.0	0.00	0.0	0.155	0.000	15.1	69	0.00	1332	1	97.4	60
9/06/12	7:00	0	0.0	0.00	0.0	0.116	0.000	15.7	69	0.00	1343	1	98.2	60
9/06/12	8:00	28	0.0	0.00	0.0	0.095	0.000	16.1	69	0.00	1368	1	100.0	60
9/06/12	9:00	106	0.2	0.09	0.4	0.072	0.000	17.2	67	0.05	1368	1	100.0	60
9/06/12	10:00	185	0.5	0.21	0.8	0.074	0.000	18.9	65	0.08	1368	1	100.0	60
9/06/12	11:00	241	0.8	0.34	1.2	0.056	0.000	21.4	59	0.13	1368	1	100.0	60
9/06/12	12:00	213	1.0	0.43	1.1	0.035	0.000	23.5	58	0.13	1368	1	100.0	60
9/06/12	13:00	206	1.0	0.43	1.1	0.021	0.000	23.7	59	0.13	1368	1	100.0	60
9/06/12	14:00	195	0.9	0.39	1.0	0.009	0.000	23.8	60	0.13	1368	1	100.0	60
9/06/12	15:00	271	0.9	0.39	1.2	0.002	0.000	24.2	57	0.13	1368	1	100.0	60
9/06/12	16:00	187	0.6	0.26	0.8	0.000	0.005	24.5	60	0.10	1368	1	100.0	60
9/06/12	17:00	76	0.1	0.04	0.3	0.005	0.000	22.7	66	0.05	1368	1	100.0	60
9/06/12	18:00	16	0.0	0.00	0.0	0.025	0.000	20.8	69	0.03	1368	1	100.0	60
9/06/12	19:00	0	0.0	0.00	0.0	0.037	0.000	19.9	71	0.03	1368	1	100.0	60
9/06/12	20:00	0	0.0	0.00	0.0	0.037	0.000	19.6	71	0.03	1368	1	100.0	60
9/06/12	21:00	0	0.0	0.00	0.0	0.037	0.000	19.5	72	0.03	1368	1	100.0	60
9/06/12	22:00	0	0.0	0.00	0.0	0.039	0.000	19.3	72	0.03	1368	1	100.0	60
9/06/12	23:00	0	0.0	0.00	0.0	0.058	0.000	18.9	72	0.03	1368	1	100.0	60
10/06/12	00:00	0	0.0	0.00	0.0	0.074	0.000	18.2	72	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
10/06/12	1:00	0	0.0	0.00	0.0	0.072	0.000	17.6	73	0.00	1368	1	100.0	60
10/06/12	2:00	0	0.0	0.00	0.0	0.065	0.000	17.4	74	0.00	1368	1	100.0	60
10/06/12	3:00	0	0.0	0.00	0.0	0.074	0.000	17.3	74	0.00	1368	1	100.0	60
10/06/12	4:00	0	0.0	0.00	0.0	0.063	0.000	17.5	74	0.00	1368	1	100.0	60
10/06/12	5:00	0	0.0	0.00	0.0	0.051	0.000	17.8	74	0.00	1368	1	100.0	60
10/06/12	6:00	0	0.0	0.00	0.0	0.060	0.000	17.5	75	0.00	1368	1	100.0	60
10/06/12	7:00	0	0.0	0.00	0.0	0.063	0.000	17.2	75	0.00	1368	1	100.0	60
10/06/12	8:00	48	0.0	0.00	0.0	0.063	0.000	17.1	75	0.03	1368	1	100.0	60
10/06/12	9:00	329	0.3	0.13	0.5	0.037	0.000	20.1	57	0.10	1368	1	100.0	60
10/06/12	10:00	465	0.7	0.30	1.1	0.007	0.000	25.1	53	0.15	1368	1	100.0	60
10/06/12	11:00	549	1.3	0.56	1.8	0.000	0.044	28.7	46	0.23	1368	1	100.0	60
10/06/12	12:00	779	1.7	0.73	2.4	0.000	0.086	30.6	48	0.25	1368	1	100.0	60
10/06/12	13:00	436	1.7	0.73	2.0	0.000	0.120	31.1	48	0.20	1368	1	100.0	60
10/06/12	14:00	417	1.5	0.64	2.0	0.000	0.157	31.9	47	0.20	1368	1	100.0	60
10/06/12	15:00	570	1.4	0.60	1.9	0.000	0.197	33.6	45	0.25	1368	1	100.0	60
10/06/12	16:00	387	0.9	0.39	1.2	0.000	0.213	34.2	44	0.18	1368	1	100.0	60
10/06/12	17:00	209	0.3	0.13	0.6	0.000	0.194	33.4	47	0.10	1368	1	100.0	60
10/06/12	18:00	104	0.0	0.00	0.0	0.000	0.164	29.4	59	0.03	1368	1	100.0	60
10/06/12	19:00	0	0.0	0.00	0.0	0.000	0.106	24.5	63	0.03	1368	1	100.0	60
10/06/12	20:00	0	0.0	0.00	0.0	0.000	0.074	22.5	65	0.03	1368	1	100.0	60
10/06/12	21:00	0	0.0	0.00	0.0	0.000	0.044	21.7	66	0.00	1368	1	100.0	60
10/06/12	22:00	0	0.0	0.00	0.0	0.000	0.025	20.9	67	0.00	1368	1	100.0	60
10/06/12	23:00	0	0.0	0.00	0.0	0.000	0.037	20.5	68	0.00	1368	1	100.0	60
11/06/12	00:00	0	0.0	0.00	0.0	0.000	0.030	20.4	68	0.00	1368	1	100.0	60



Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
11/06/12	1:00	0	0.0	0.00	0.0	0.000	0.028	20.0	68	0.00	1368	1	100.0	60
11/06/12	2:00	0	0.0	0.00	0.0	0.000	0.028	19.7	69	0.00	1368	1	100.0	60
11/06/12	3:00	0	0.0	0.00	0.0	0.000	0.030	19.6	69	0.00	1368	1	100.0	60
11/06/12	4:00	0	0.0	0.00	0.0	0.000	0.012	19.1	69	0.00	1368	1	100.0	60
11/06/12	5:00	0	0.0	0.00	0.0	0.000	0.009	18.7	70	0.00	1368	1	100.0	60
11/06/12	6:00	0	0.0	0.00	0.0	0.000	0.007	18.2	70	0.00	1368	1	100.0	60
11/06/12	7:00	0	0.0	0.00	0.0	0.000	0.051	18.7	71	0.00	1368	1	100.0	60
11/06/12	8:00	70	0.0	0.00	0.0	0.000	0.037	18.8	71	0.00	1368	1	100.0	60
11/06/12	9:00	143	0.2	0.09	0.4	0.000	0.132	21.2	65	0.05	1368	1	100.0	60
11/06/12	10:00	292	0.6	0.26	0.9	0.000	0.164	25.1	54	0.13	1368	1	100.0	60
11/06/12	11:00	487	1.3	0.56	1.7	0.000	0.176	30.5	44	0.23	1368	1	100.0	60
11/06/12	12:00	512	2.0	0.86	2.2	0.000	0.259	35.3	44	0.30	1368	1	100.0	60
11/06/12	13:00	623	2.1	0.90	2.4	0.000	0.350	38.0	47	0.33	1368	1	100.0	60
11/06/12	14:00	679	1.3	0.56	2.3	0.000	0.382	37.4	52	0.18	1368	1	100.0	60
11/06/12	15:00	519	1.1	0.47	1.8	0.000	0.384	36.1	53	0.15	1307	1	95.5	60
11/06/12	16:00	419	0.8	0.34	1.2	0.000	0.412	37.4	49	0.20	1368	1	100.0	60
11/06/12	17:00	245	0.3	0.13	0.6	0.000	0.389	37.3	49	0.10	1368	1	100.0	60
11/06/12	18:00	109	0.0	0.00	0.0	0.000	0.333	34.5	56	0.03	1368	1	100.0	60
11/06/12	19:00	0	0.0	0.00	0.0	0.000	0.222	28.2	62	0.03	1368	1	100.0	60
11/06/12	20:00	0	0.0	0.00	0.0	0.000	0.155	25.0	65	0.03	1368	1	100.0	60
11/06/12	21:00	0	0.0	0.00	0.0	0.000	0.123	23.6	66	0.00	1368	1	100.0	60
11/06/12	22:00	0	0.0	0.00	0.0	0.000	0.097	22.6	66	0.00	1368	1	100.0	60
11/06/12	23:00	0	0.0	0.00	0.0	0.000	0.065	21.6	67	0.00	1368	1	100.0	60
12/06/12	00:00	0	0.0	0.00	0.0	0.000	0.051	20.9	67	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 Receipt	Arc. Int.
12/06/12	1:00	0	0.0	0.00	0.0	0.000	0.035	20.3	68	0.00	1368	1	100.0	60
12/06/12	2:00	0	0.0	0.00	0.0	0.000	0.028	19.9	68	0.00	1368	1	100.0	60
12/06/12	3:00	0	0.0	0.00	0.0	0.002	0.000	19.3	68	0.00	1368	1	100.0	60
12/06/12	4:00	0	0.0	0.00	0.0	0.030	0.000	18.6	69	0.00	1368	1	100.0	60
12/06/12	5:00	0	0.0	0.00	0.0	0.051	0.000	17.9	69	0.00	1368	1	100.0	60
12/06/12	6:00	0	0.0	0.00	0.0	0.049	0.000	17.6	70	0.00	1368	1	100.0	60
12/06/12	7:00	0	0.0	0.00	0.0	0.058	0.000	17.4	71	0.00	1368	1	100.0	60
12/06/12	8:00	35	0.0	0.00	0.0	0.030	0.000	17.8	70	0.00	1368	1	100.0	60
12/06/12	9:00	202	0.2	0.09	0.5	0.000	0.039	20.2	62	0.05	1368	1	100.0	60
12/06/12	10:00	370	0.8	0.34	1.0	0.000	0.144	26.9	44	0.18	1368	1	100.0	60
12/06/12	11:00	461	1.3	0.56	1.7	0.000	0.197	33.4	43	0.25	1368	1	100.0	60
12/06/12	12:00	512	1.9	0.81	2.1	0.000	0.301	36.7	44	0.33	1368	1	100.0	60
12/06/12	13:00	519	2.2	0.94	2.2	0.000	0.370	38.1	46	0.38	1368	1	100.0	60
12/06/12	14:00	517	2.0	0.86	2.2	0.000	0.407	38.8	47	0.36	1368	1	100.0	60
12/06/12	15:00	472	1.5	0.64	1.8	0.000	0.433	39.0	48	0.30	1368	1	100.0	60
12/06/12	16:00	380	0.8	0.34	1.2	0.000	0.428	38.1	51	0.15	1368	1	100.0	60
12/06/12	17:00	222	0.3	0.13	0.5	0.000	0.403	36.6	51	0.08	1368	1	100.0	60
12/06/12	18:00	99	0.0	0.00	0.0	0.000	0.352	33.7	60	0.03	1368	1	100.0	60
12/06/12	19:00	0	0.0	0.00	0.0	0.000	0.285	29.2	65	0.03	1368	1	100.0	60
12/06/12	20:00	0	0.0	0.00	0.0	0.000	0.248	27.4	65	0.03	1368	1	100.0	60
12/06/12	21:00	0	0.0	0.00	0.0	0.000	0.190	25.9	65	0.03	1368	1	100.0	60
12/06/12	22:00	0	0.0	0.00	0.0	0.000	0.130	24.1	65	0.03	1368	1	100.0	60
12/06/12	23:00	0	0.0	0.00	0.0	0.000	0.100	22.7	66	0.00	1368	1	100.0	60
13/06/12	00:00	0	0.0	0.00	0.0	0.000	0.086	21.9	67	0.00	1330	1	97.2	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 Receipt	Arc. Int.
13/06/12	1:00	0	0.0	0.00	0.0	0.000	0.104	21.8	68	0.00	1368	1	100.0	60
13/06/12	2:00	0	0.0	0.00	0.0	0.000	0.120	22.2	68	0.03	1368	1	100.0	60
13/06/12	3:00	0	0.0	0.00	0.0	0.000	0.106	21.9	68	0.00	1368	1	100.0	60
13/06/12	4:00	0	0.0	0.00	0.0	0.000	0.090	21.4	68	0.00	1368	1	100.0	60
13/06/12	5:00	0	0.0	0.00	0.0	0.000	0.093	21.0	69	0.00	1368	1	100.0	60
13/06/12	6:00	0	0.0	0.00	0.0	0.000	0.104	21.0	69	0.00	1368	1	100.0	60
13/06/12	7:00	0	0.0	0.00	0.0	0.000	0.093	20.4	69	0.00	1368	1	100.0	60
13/06/12	8:00	83	0.0	0.00	0.0	0.000	0.060	20.1	67	0.03	1368	1	100.0	60
13/06/12	9:00	267	0.3	0.13	0.5	0.000	0.132	24.4	51	0.10	1368	1	100.0	60
13/06/12	10:00	340	0.7	0.30	0.9	0.000	0.167	30.3	47	0.18	1368	1	100.0	60
13/06/12	11:00	477	1.3	0.56	1.6	0.000	0.199	33.1	43	0.25	1368	1	100.0	60
13/06/12	12:00	489	1.7	0.73	2.0	0.000	0.257	35.3	44	0.30	1368	1	100.0	60
13/06/12	13:00	533	2.1	0.90	2.2	0.000	0.308	36.7	44	0.36	1368	1	100.0	60
13/06/12	14:00	512	1.8	0.77	2.0	0.000	0.340	37.1	45	0.33	1368	1	100.0	60
13/06/12	15:00	450	1.2	0.51	1.6	0.000	0.350	37.0	47	0.20	1368	1	100.0	60
13/06/12	16:00	243	0.7	0.30	0.9	0.000	0.319	35.2	50	0.13	1368	1	100.0	60
13/06/12	17:00	165	0.2	0.09	0.5	0.000	0.294	32.8	56	0.08	1368	1	100.0	60
13/06/12	18:00	69	0.0	0.00	0.0	0.000	0.248	29.3	61	0.03	1368	1	100.0	60
13/06/12	19:00	0	0.0	0.00	0.0	0.000	0.187	26.2	62	0.03	1368	1	100.0	60
13/06/12	20:00	0	0.0	0.00	0.0	0.000	0.139	24.2	63	0.03	1368	1	100.0	60
13/06/12	21:00	0	0.0	0.00	0.0	0.000	0.095	22.9	64	0.00	1368	1	100.0	60
13/06/12	22:00	0	0.0	0.00	0.0	0.000	0.060	21.9	65	0.00	1368	1	100.0	60
13/06/12	23:00	0	0.0	0.00	0.0	0.000	0.049	21.3	65	0.00	1368	1	100.0	60
14/06/12	00:00	0	0.0	0.00	0.0	0.000	0.042	20.7	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 Receipt	Arc. Int.
14/06/12	1:00	0	0.0	0.00	0.0	0.000	0.037	20.4	65	0.00	1368	1	100.0	60
14/06/12	2:00	0	0.0	0.00	0.0	0.000	0.019	19.8	66	0.00	1368	1	100.0	60
14/06/12	3:00	0	0.0	0.00	0.0	0.000	0.016	19.0	66	0.00	1368	1	100.0	60
14/06/12	4:00	0	0.0	0.00	0.0	0.000	0.014	18.3	67	0.00	1368	1	100.0	60
14/06/12	5:00	0	0.0	0.00	0.0	0.000	0.000	17.9	67	0.00	1368	1	100.0	60
14/06/12	6:00	0	0.0	0.00	0.0	0.016	0.000	17.3	67	0.00	1368	1	100.0	60
14/06/12	7:00	0	0.0	0.00	0.0	0.056	0.000	16.6	68	0.00	1368	1	100.0	60
14/06/12	8:00	35	0.0	0.00	0.0	0.072	0.000	16.2	69	0.00	1368	1	100.0	60
14/06/12	9:00	135	0.2	0.09	0.4	0.000	0.021	18.7	64	0.05	1368	1	100.0	60
14/06/12	10:00	401	0.6	0.26	1.0	0.000	0.102	23.7	49	0.13	1368	1	100.0	60
14/06/12	11:00	501	1.3	0.56	1.6	0.000	0.150	30.6	41	0.23	1368	1	100.0	60
14/06/12	12:00	558	1.8	0.77	2.1	0.000	0.201	34.5	42	0.30	1368	1	100.0	60
14/06/12	13:00	604	2.1	0.90	2.3	0.000	0.278	36.2	43	0.36	1368	1	100.0	60
14/06/12	14:00	591	1.9	0.81	2.2	0.000	0.331	37.4	46	0.33	1368	1	100.0	60
14/06/12	15:00	475	1.3	0.56	1.7	0.000	0.336	37.2	45	0.25	1368	1	100.0	60
14/06/12	16:00	415	0.9	0.39	1.2	0.000	0.340	37.0	46	0.20	1368	1	100.0	60
14/06/12	17:00	229	0.3	0.13	0.5	0.000	0.310	35.4	47	0.10	1368	1	100.0	60
14/06/12	18:00	116	0.0	0.00	0.0	0.000	0.257	32.0	56	0.03	1368	1	100.0	60
14/06/12	19:00	0	0.0	0.00	0.0	0.000	0.171	26.3	60	0.00	1368	1	100.0	60
14/06/12	20:00	0	0.0	0.00	0.0	0.000	0.111	23.5	62	0.03	1368	1	100.0	60
14/06/12	21:00	0	0.0	0.00	0.0	0.000	0.069	22.2	64	0.00	1368	1	100.0	60
14/06/12	22:00	0	0.0	0.00	0.0	0.000	0.025	21.4	64	0.00	1368	1	100.0	60
14/06/12	23:00	0	0.0	0.00	0.0	0.000	0.002	20.3	64	0.00	1368	1	100.0	60
15/06/12	00:00	0	0.0	0.00	0.0	0.019	0.000	19.5	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 Receipt	Arc. Int.
15/06/12	1:00	0	0.0	0.00	0.0	0.037	0.000	18.8	65	0.00	1368	1	100.0	60
15/06/12	2:00	0	0.0	0.00	0.0	0.063	0.000	17.8	65	0.00	1368	1	100.0	60
15/06/12	3:00	0	0.0	0.00	0.0	0.088	0.000	16.9	66	0.00	1368	1	100.0	60
15/06/12	4:00	0	0.0	0.00	0.0	0.102	0.000	16.1	66	0.00	1368	1	100.0	60
15/06/12	5:00	0	0.0	0.00	0.0	0.102	0.000	16.0	68	0.00	1368	1	100.0	60
15/06/12	6:00	0	0.0	0.00	0.0	0.056	0.000	17.2	68	0.00	1368	1	100.0	60
15/06/12	7:00	0	0.0	0.00	0.0	0.079	0.000	17.3	68	0.00	1368	1	100.0	60
15/06/12	8:00	33	0.0	0.00	0.0	0.097	0.000	16.8	68	0.00	1368	1	100.0	60
15/06/12	9:00	100	0.2	0.09	0.3	0.051	0.000	17.9	65	0.05	1368	1	100.0	60
15/06/12	10:00	127	0.4	0.17	0.5	0.000	0.000	19.7	64	0.05	1368	1	100.0	60
15/06/12	11:00	457	0.9	0.39	1.8	0.000	0.051	22.7	50	0.13	1368	1	100.0	60
15/06/12	12:00	605	1.8	0.77	2.0	0.000	0.067	30.1	40	0.25	1368	1	100.0	60
15/06/12	13:00	542	2.0	0.86	2.1	0.000	0.132	34.3	41	0.30	1368	1	100.0	60
15/06/12	14:00	516	1.9	0.81	2.0	0.000	0.220	35.8	43	0.30	1368	1	100.0	60
15/06/12	15:00	472	1.4	0.60	1.7	0.000	0.257	36.2	44	0.28	1368	1	100.0	60
15/06/12	16:00	357	0.8	0.34	1.1	0.000	0.269	35.9	45	0.18	1368	1	100.0	60
15/06/12	17:00	208	0.3	0.13	0.5	0.000	0.241	33.9	48	0.08	1368	1	100.0	60
15/06/12	18:00	53	0.0	0.00	0.0	0.000	0.174	29.0	57	0.03	1368	1	100.0	60
15/06/12	19:00	0	0.0	0.00	0.0	0.000	0.113	24.6	60	0.03	1368	1	100.0	60
15/06/12	20:00	0	0.0	0.00	0.0	0.000	0.051	22.2	62	0.00	1368	1	100.0	60
15/06/12	21:00	0	0.0	0.00	0.0	0.000	0.014	21.1	63	0.00	1368	1	100.0	60
15/06/12	22:00	0	0.0	0.00	0.0	0.014	0.000	20.2	64	0.00	1368	1	100.0	60
15/06/12	23:00	0	0.0	0.00	0.0	0.035	0.000	19.4	64	0.00	1368	1	100.0	60
16/06/12	00:00	0	0.0	0.00	0.0	0.044	0.000	18.9	65	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
16/06/12	1:00	0	0.0	0.00	0.0	0.053	0.000	18.6	65	0.00	1368	1	100.0	60
16/06/12	2:00	0	0.0	0.00	0.0	0.060	0.000	17.9	67	0.00	1368	1	100.0	60
16/06/12	3:00	0	0.0	0.00	0.0	0.076	0.000	17.5	67	0.00	1368	1	100.0	60
16/06/12	4:00	0	0.0	0.00	0.0	0.072	0.000	17.2	68	0.00	1368	1	100.0	60
16/06/12	5:00	0	0.0	0.00	0.0	0.067	0.000	17.2	69	0.00	1368	1	100.0	60
16/06/12	6:00	0	0.0	0.00	0.0	0.060	0.000	17.2	69	0.00	1368	1	100.0	60
16/06/12	7:00	0	0.0	0.00	0.0	0.069	0.000	16.9	69	0.00	1368	1	100.0	60
16/06/12	8:00	37	0.0	0.00	0.0	0.063	0.000	16.9	69	0.00	1368	1	100.0	60
16/06/12	9:00	141	0.1	0.04	0.4	0.007	0.000	18.5	65	0.05	1368	1	100.0	60
16/06/12	10:00	185	0.5	0.21	0.7	0.000	0.076	22.1	57	0.08	1368	1	100.0	60
16/06/12	11:00	278	0.9	0.39	1.2	0.000	0.130	25.4	51	0.13	1368	1	100.0	60
16/06/12	12:00	489	1.5	0.64	1.8	0.000	0.160	30.2	44	0.20	1368	1	100.0	60
16/06/12	13:00	403	1.2	0.51	1.6	0.000	0.204	32.4	52	0.15	1368	1	100.0	60
16/06/12	14:00	194	0.9	0.39	0.9	0.000	0.206	30.5	55	0.13	1368	1	100.0	60
16/06/12	15:00	218	0.9	0.39	1.0	0.000	0.208	30.8	53	0.13	1368	1	100.0	60
16/06/12	16:00	183	0.5	0.21	0.7	0.000	0.185	29.7	57	0.10	1368	1	100.0	60
16/06/12	17:00	127	0.1	0.04	0.4	0.000	0.174	27.8	62	0.05	1368	1	100.0	60
16/06/12	18:00	65	0.0	0.00	0.0	0.000	0.144	25.7	65	0.03	1368	1	100.0	60
16/06/12	19:00	0	0.0	0.00	0.0	0.000	0.109	23.7	66	0.00	1368	1	100.0	60
16/06/12	20:00	0	0.0	0.00	0.0	0.000	0.083	22.6	68	0.00	1368	1	100.0	60
16/06/12	21:00	0	0.0	0.00	0.0	0.000	0.060	21.6	68	0.00	1368	1	100.0	60
16/06/12	22:00	0	0.0	0.00	0.0	0.000	0.049	20.4	70	0.00	1368	1	100.0	60
16/06/12	23:00	0	0.0	0.00	0.0	0.000	0.023	19.9	70	0.00	1368	1	100.0	60
17/06/12	00:00	0	0.0	0.00	0.0	0.000	0.012	19.2	70	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/06/12	1:00	0	0.0	0.00	0.0	0.002	0.000	18.7	71	0.00	1368	1	100.0	60
17/06/12	2:00	0	0.0	0.00	0.0	0.005	0.000	18.3	71	0.00	1368	1	100.0	60
17/06/12	3:00	0	0.0	0.00	0.0	0.000	0.007	18.3	72	0.00	1368	1	100.0	60
17/06/12	4:00	0	0.0	0.00	0.0	0.000	0.014	18.5	71	0.00	1368	1	100.0	60
17/06/12	5:00	0	0.0	0.00	0.0	0.007	0.000	17.8	71	0.00	1368	1	100.0	60
17/06/12	6:00	0	0.0	0.00	0.0	0.028	0.000	17.1	72	0.00	1368	1	100.0	60
17/06/12	7:00	0	0.0	0.00	0.0	0.030	0.000	16.9	72	0.00	1368	1	100.0	60
17/06/12	8:00	106	0.0	0.00	0.0	0.019	0.000	17.2	69	0.03	1368	1	100.0	60
17/06/12	9:00	188	0.2	0.09	0.4	0.000	0.067	21.0	60	0.08	1368	1	100.0	60
17/06/12	10:00	431	0.7	0.30	1.0	0.000	0.132	26.9	45	0.18	1368	1	100.0	60
17/06/12	11:00	442	1.2	0.51	1.5	0.000	0.181	31.8	44	0.25	1368	1	100.0	60
17/06/12	12:00	672	1.7	0.73	2.3	0.000	0.238	33.7	44	0.28	1368	1	100.0	60
17/06/12	13:00	743	2.0	0.86	2.4	0.000	0.308	36.4	46	0.36	1368	1	100.0	60
17/06/12	14:00	748	1.5	0.64	2.4	0.000	0.373	36.8	50	0.28	1368	1	100.0	60
17/06/12	15:00	229	0.8	0.34	1.2	0.000	0.361	34.5	56	0.15	1368	1	100.0	60
17/06/12	16:00	171	0.5	0.21	0.7	0.000	0.343	33.1	58	0.10	1368	1	100.0	60
17/06/12	17:00	241	0.2	0.09	0.3	0.000	0.329	32.9	51	0.10	1368	1	100.0	60
17/06/12	18:00	121	0.0	0.00	0.0	0.000	0.292	32.0	60	0.03	1368	1	100.0	60
17/06/12	19:00	0	0.0	0.00	0.0	0.000	0.215	27.2	65	0.03	1368	1	100.0	60
17/06/12	20:00	0	0.0	0.00	0.0	0.000	0.176	25.7	66	0.05	1368	1	100.0	60
17/06/12	21:00	0	0.0	0.00	0.0	0.000	0.104	24.1	65	0.03	1368	1	100.0	60
17/06/12	22:00	0	0.0	0.00	0.0	0.000	0.062	22.4	67	0.03	1368	1	100.0	60
17/06/12	23:00	0	0.0	0.00	0.0	0.000	0.023	21.4	67	0.00	1368	1	100.0	60
18/06/12	00:00	0	0.0	0.00	0.0	0.000	0.019	20.8	68	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
18/06/12	1:00	0	0.0	0.00	0.0	0.000	0.046	20.9	69	0.00	1368	1	100.0	60
18/06/12	2:00	0	0.0	0.00	0.0	0.000	0.049	20.8	69	0.03	1368	1	100.0	60
18/06/12	3:00	0	0.0	0.00	0.0	0.000	0.044	20.9	69	0.03	1368	1	100.0	60
18/06/12	4:00	0	0.0	0.00	0.0	0.002	0.000	20.0	70	0.00	1368	1	100.0	60
18/06/12	5:00	0	0.0	0.00	0.0	0.000	0.016	19.8	71	0.00	1368	1	100.0	60
18/06/12	6:00	0	0.0	0.00	0.0	0.000	0.032	20.3	71	0.03	1368	1	100.0	60
18/06/12	7:00	0	0.0	0.00	0.0	0.000	0.030	20.6	71	0.03	1368	1	100.0	60
18/06/12	8:00	18	0.0	0.00	0.0	0.000	0.035	20.6	72	0.03	1368	1	100.0	60
18/06/12	9:00	95	0.1	0.04	0.3	0.000	0.058	21.4	69	0.05	1368	1	100.0	60
18/06/12	10:00	153	0.4	0.17	0.5	0.000	0.109	23.4	69	0.08	1330	1	97.2	60
18/06/12	11:00	158	0.5	0.21	0.8	0.000	0.153	24.7	66	0.08	1368	1	100.0	60
18/06/12	12:00	301	1.0	0.43	1.4	0.000	0.245	27.9	59	0.13	1368	1	100.0	60
18/06/12	13:00	220	0.9	0.39	1.2	0.000	0.315	30.9	60	0.15	1368	1	100.0	60
18/06/12	14:00	116	0.2	0.09	0.7	0.000	0.280	29.1	65	0.05	1368	1	100.0	60
18/06/12	15:00	53	0.0	0.00	0.0	0.000	0.171	25.6	68	0.03	1368	1	100.0	60
18/06/12	16:00	42	0.0	0.00	0.0	0.000	0.123	23.4	71	0.03	1368	1	100.0	60
18/06/12	17:00	35	0.0	0.00	0.0	0.000	0.125	22.7	72	0.03	1368	1	100.0	60
18/06/12	18:00	33	0.0	0.00	0.0	0.000	0.125	22.3	73	0.00	1368	1	100.0	60
18/06/12	19:00	0	0.0	0.00	0.0	0.000	0.125	21.8	74	0.00	1368	1	100.0	60
18/06/12	20:00	0	0.0	0.00	0.0	0.000	0.123	21.6	75	0.00	1368	1	100.0	60
18/06/12	21:00	0	0.0	0.00	0.0	0.000	0.118	21.4	75	0.00	1368	1	100.0	60
18/06/12	22:00	0	0.0	0.00	0.0	0.000	0.118	21.2	76	0.00	1368	1	100.0	60
18/06/12	23:00	0	0.0	0.00	0.0	0.000	0.123	21.2	76	0.00	1368	1	100.0	60
19/06/12	00:00	0	0.0	0.00	0.0	0.000	0.123	21.1	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 Receipt	Arc. Int.
19/06/12	1:00	0	0.0	0.00	0.0	0.000	0.123	20.9	77	0.00	1368	1	100.0	60
19/06/12	2:00	0	0.0	0.00	0.0	0.000	0.132	20.9	78	0.00	1368	1	100.0	60
19/06/12	3:00	0	0.0	0.00	0.0	0.000	0.137	20.9	78	0.00	1368	1	100.0	60
19/06/12	4:00	0	0.0	0.00	0.0	0.000	0.146	20.9	79	0.00	1368	1	100.0	60
19/06/12	5:00	0	0.0	0.00	0.0	0.000	0.153	20.9	79	0.00	1368	1	100.0	60
19/06/12	6:00	0	0.0	0.00	0.0	0.000	0.150	20.9	79	0.00	1368	1	100.0	60
19/06/12	7:00	0	0.0	0.00	0.0	0.000	0.150	20.9	80	0.00	1330	1	97.2	60
19/06/12	8:00	0	0.0	0.00	0.0	0.000	0.153	20.9	80	0.00	1368	1	100.0	60
19/06/12	9:00	19	0.0	0.00	0.0	0.000	0.160	20.9	80	0.00	1368	1	100.0	60
19/06/12	10:00	9	0.0	0.00	0.0	0.000	0.167	21.1	80	0.00	1368	1	100.0	60
19/06/12	11:00	11	0.0	0.00	0.0	0.000	0.171	21.1	81	0.00	1368	1	100.0	60
19/06/12	12:00	19	0.0	0.00	0.0	0.000	0.174	21.2	81	0.00	1368	1	100.0	60
19/06/12	13:00	32	0.0	0.00	0.0	0.000	0.178	21.2	81	0.00	1368	1	100.0	60
19/06/12	14:00	42	0.0	0.00	0.0	0.000	0.185	21.4	81	0.03	1368	1	100.0	60
19/06/12	15:00	25	0.0	0.00	0.0	0.000	0.187	21.5	82	0.00	1368	1	100.0	60
19/06/12	16:00	9	0.0	0.00	0.0	0.000	0.185	21.4	82	0.00	1368	1	100.0	60
19/06/12	17:00	0	0.0	0.00	0.0	0.000	0.185	21.3	83	0.00	1368	1	100.0	60
19/06/12	18:00	0	0.0	0.00	0.0	0.000	0.185	21.2	83	0.00	1368	1	100.0	60
19/06/12	19:00	0	0.0	0.00	0.0	0.000	0.187	21.2	83	0.00	1331	1	97.3	60
19/06/12	20:00	0	0.0	0.00	0.0	0.000	0.190	21.2	84	0.00	1368	1	100.0	60
19/06/12	21:00	0	0.0	0.00	0.0	0.000	0.174	21.0	84	0.00	1368	1	100.0	60
19/06/12	22:00	0	0.0	0.00	0.0	0.000	0.160	20.5	84	0.00	1368	1	100.0	60
19/06/12	23:00	0	0.0	0.00	0.0	0.000	0.150	19.9	84	0.00	1368	1	100.0	60
20/06/12	00:00	0	0.0	0.00	0.0	0.000	0.141	19.4	85	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 Receipt	Arc. Int.
20/06/12	1:00	0	0.0	0.00	0.0	0.000	0.148	19.4	85	0.00	1368	1	100.0	60
20/06/12	2:00	0	0.0	0.00	0.0	0.000	0.148	19.3	85	0.00	1368	1	100.0	60
20/06/12	3:00	0	0.0	0.00	0.0	0.000	0.146	19.1	85	0.00	1368	1	100.0	60
20/06/12	4:00	0	0.0	0.00	0.0	0.000	0.144	18.9	86	0.00	1368	1	100.0	60
20/06/12	5:00	0	0.0	0.00	0.0	0.000	0.141	18.8	86	0.00	1368	1	100.0	60
20/06/12	6:00	0	0.0	0.00	0.0	0.000	0.139	18.7	86	0.00	1368	1	100.0	60
20/06/12	7:00	0	0.0	0.00	0.0	0.000	0.137	18.4	86	0.00	1368	1	100.0	60
20/06/12	8:00	7	0.0	0.00	0.0	0.000	0.134	18.3	87	0.00	1368	1	100.0	60
20/06/12	9:00	287	0.1	0.04	0.4	0.000	0.148	19.4	74	0.05	1368	1	100.0	60
20/06/12	10:00	371	0.5	0.21	0.8	0.000	0.167	21.9	68	0.08	1368	1	100.0	60
20/06/12	11:00	347	0.8	0.34	1.2	0.000	0.181	24.3	60	0.13	1368	1	100.0	60
20/06/12	12:00	338	0.9	0.39	1.3	0.000	0.169	26.2	63	0.13	1368	1	100.0	60
20/06/12	13:00	691	1.2	0.51	2.2	0.000	0.130	28.2	60	0.15	1368	1	100.0	60
20/06/12	14:00	294	0.9	0.39	1.3	0.000	0.111	26.9	63	0.13	1368	1	100.0	60
20/06/12	15:00	565	0.7	0.30	1.4	0.000	0.106	26.1	59	0.10	1368	1	100.0	60
20/06/12	16:00	274	0.5	0.21	1.1	0.000	0.123	27.7	66	0.13	1368	1	100.0	60
20/06/12	17:00	86	0.1	0.04	0.3	0.000	0.093	24.6	73	0.05	1330	1	97.2	60
20/06/12	18:00	30	0.0	0.00	0.0	0.000	0.065	22.4	76	0.03	1368	1	100.0	60
20/06/12	19:00	0	0.0	0.00	0.0	0.000	0.044	21.1	78	0.00	1368	1	100.0	60
20/06/12	20:00	0	0.0	0.00	0.0	0.000	0.044	20.5	80	0.00	1368	1	100.0	60
20/06/12	21:00	0	0.0	0.00	0.0	0.000	0.042	20.2	80	0.00	1368	1	100.0	60
20/06/12	22:00	0	0.0	0.00	0.0	0.000	0.030	19.6	81	0.00	1368	1	100.0	60
20/06/12	23:00	0	0.0	0.00	0.0	0.000	0.030	19.0	82	0.00	1368	1	100.0	60
21/06/12	00:00	0	0.0	0.00	0.0	0.000	0.021	19.0	83	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 Receipt	Arc. Int.
21/06/12	1:00	0	0.0	0.00	0.0	0.000	0.009	18.6	83	0.00	1368	1	100.0	60
21/06/12	2:00	0	0.0	0.00	0.0	0.000	0.007	18.2	84	0.00	1368	1	100.0	60
21/06/12	3:00	0	0.0	0.00	0.0	0.000	0.002	17.9	84	0.00	1368	1	100.0	60
21/06/12	4:00	0	0.0	0.00	0.0	0.000	0.002	17.8	85	0.00	1368	1	100.0	60
21/06/12	5:00	0	0.0	0.00	0.0	0.000	0.002	17.6	85	0.00	1368	1	100.0	60
21/06/12	6:00	0	0.0	0.00	0.0	0.000	0.012	17.4	86	0.00	1368	1	100.0	60
21/06/12	7:00	0	0.0	0.00	0.0	0.000	0.021	17.5	86	0.00	1368	1	100.0	60
21/06/12	8:00	0	0.0	0.00	0.0	0.000	0.028	17.5	87	0.00	1368	1	100.0	60
21/06/12	9:00	132	0.0	0.00	0.3	0.000	0.044	18.1	80	0.03	1307	1	95.5	60
21/06/12	10:00	91	0.1	0.04	0.4	0.000	0.079	19.6	82	0.03	1368	1	100.0	60
21/06/12	11:00	134	0.4	0.17	0.6	0.000	0.093	20.3	80	0.05	1368	1	100.0	60
21/06/12	12:00	276	0.6	0.26	1.3	0.000	0.088	21.0	74	0.08	1368	1	100.0	60
21/06/12	13:00	167	0.2	0.09	0.9	0.000	0.065	22.1	79	0.05	1368	1	100.0	60
21/06/12	14:00	329	0.4	0.17	1.2	0.000	0.044	20.5	72	0.05	1368	1	100.0	60
21/06/12	15:00	174	0.4	0.17	0.8	0.000	0.053	21.7	77	0.05	1368	1	100.0	60
21/06/12	16:00	135	0.4	0.17	0.5	0.000	0.051	21.2	75	0.05	1368	1	100.0	60
21/06/12	17:00	118	0.1	0.04	0.3	0.000	0.049	21.0	78	0.05	1368	1	100.0	60
21/06/12	18:00	40	0.0	0.00	0.0	0.000	0.030	19.8	83	0.03	1368	1	100.0	60
21/06/12	19:00	0	0.0	0.00	0.0	0.000	0.025	18.4	85	0.00	1368	1	100.0	60
21/06/12	20:00	0	0.0	0.00	0.0	0.000	0.030	18.0	86	0.00	1368	1	100.0	60
21/06/12	21:00	0	0.0	0.00	0.0	0.000	0.035	17.7	87	0.00	1368	1	100.0	60
21/06/12	22:00	0	0.0	0.00	0.0	0.000	0.046	17.5	87	0.00	1368	1	100.0	60
21/06/12	23:00	0	0.0	0.00	0.0	0.000	0.053	17.5	87	0.00	1331	1	97.3	60
22/06/12	00:00	0	0.0	0.00	0.0	0.000	0.060	17.5	87	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 Receipt	Arc. Int.
22/06/12	1:00	0	0.0	0.00	0.0	0.000	0.062	17.5	88	0.00	1368	1	100.0	60
22/06/12	2:00	0	0.0	0.00	0.0	0.000	0.062	17.5	88	0.00	1368	1	100.0	60
22/06/12	3:00	0	0.0	0.00	0.0	0.000	0.065	17.4	88	0.00	1368	1	100.0	60
22/06/12	4:00	0	0.0	0.00	0.0	0.000	0.069	17.4	88	0.00	1368	1	100.0	60
22/06/12	5:00	0	0.0	0.00	0.0	0.000	0.074	17.5	88	0.00	1368	1	100.0	60
22/06/12	6:00	0	0.0	0.00	0.0	0.000	0.065	17.4	86	0.00	1330	1	97.2	60
22/06/12	7:00	0	0.0	0.00	0.0	0.002	0.000	16.2	88	0.00	1368	1	100.0	60
22/06/12	8:00	102	0.0	0.00	0.0	0.028	0.000	15.5	85	0.03	1368	1	100.0	60
22/06/12	9:00	252	0.3	0.13	0.5	0.032	0.000	19.3	60	0.10	1368	1	100.0	60
22/06/12	10:00	387	0.7	0.30	0.9	0.030	0.000	25.0	48	0.20	1368	1	100.0	60
22/06/12	11:00	491	1.2	0.51	1.6	0.025	0.000	28.2	42	0.28	1368	1	100.0	60
22/06/12	12:00	748	1.7	0.73	2.2	0.009	0.000	29.8	41	0.30	1368	1	100.0	60
22/06/12	13:00	640	2.0	0.86	2.2	0.000	0.009	31.0	39	0.36	1368	1	100.0	60
22/06/12	14:00	589	1.9	0.81	2.1	0.000	0.032	31.7	39	0.36	1368	1	100.0	60
22/06/12	15:00	519	1.3	0.56	1.7	0.000	0.039	31.3	45	0.25	1368	1	100.0	60
22/06/12	16:00	253	0.6	0.26	1.1	0.009	0.000	26.8	55	0.15	1368	1	100.0	60
22/06/12	17:00	239	0.3	0.13	0.5	0.063	0.000	23.5	60	0.10	1368	1	100.0	60
22/06/12	18:00	88	0.0	0.00	0.0	0.111	0.000	20.6	61	0.05	1368	1	100.0	60
22/06/12	19:00	0	0.0	0.00	0.0	0.155	0.000	17.3	68	0.00	1368	1	100.0	60
22/06/12	20:00	0	0.0	0.00	0.0	0.181	0.000	15.4	70	0.00	1368	1	100.0	60
22/06/12	21:00	0	0.0	0.00	0.0	0.199	0.000	14.5	71	0.00	1368	1	100.0	60
22/06/12	22:00	0	0.0	0.00	0.0	0.220	0.000	13.8	72	0.00	1368	1	100.0	60
22/06/12	23:00	0	0.0	0.00	0.0	0.248	0.000	13.0	73	0.00	1368	1	100.0	60
23/06/12	00:00	0	0.0	0.00	0.0	0.248	0.000	12.4	73	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23/06/12	1:00	0	0.0	0.00	0.0	0.250	0.000	12.0	73	0.00	1368	1	100.0	60
23/06/12	2:00	0	0.0	0.00	0.0	0.271	0.000	11.3	74	0.00	1368	1	100.0	60
23/06/12	3:00	0	0.0	0.00	0.0	0.264	0.000	11.0	75	0.00	1368	1	100.0	60
23/06/12	4:00	0	0.0	0.00	0.0	0.262	0.000	10.8	75	0.00	1368	1	100.0	60
23/06/12	5:00	0	0.0	0.00	0.0	0.264	0.000	10.2	75	0.00	1368	1	100.0	60
23/06/12	6:00	0	0.0	0.00	0.0	0.245	0.000	9.9	75	0.00	1368	1	100.0	60
23/06/12	7:00	0	0.0	0.00	0.0	0.259	0.000	9.7	75	0.00	1368	1	100.0	60
23/06/12	8:00	107	0.0	0.00	0.0	0.262	0.000	9.8	74	0.03	1368	1	100.0	60
23/06/12	9:00	239	0.3	0.13	0.5	0.169	0.000	15.2	53	0.10	1368	1	100.0	60
23/06/12	10:00	389	0.7	0.30	0.9	0.118	0.000	21.7	41	0.18	1331	1	97.3	60
23/06/12	11:00	484	1.3	0.56	1.6	0.100	0.000	26.5	37	0.23	1368	1	100.0	60
23/06/12	12:00	537	1.9	0.81	2.0	0.046	0.000	29.8	38	0.28	1368	1	100.0	60
23/06/12	13:00	545	2.1	0.90	2.1	0.000	0.012	31.4	40	0.30	1368	1	100.0	60
23/06/12	14:00	540	1.9	0.81	2.1	0.000	0.062	32.4	41	0.30	1368	1	100.0	60
23/06/12	15:00	493	1.4	0.60	1.7	0.000	0.090	32.6	41	0.28	1368	1	100.0	60
23/06/12	16:00	391	0.8	0.34	1.1	0.000	0.104	32.5	41	0.18	1368	1	100.0	60
23/06/12	17:00	232	0.3	0.13	0.6	0.000	0.106	31.9	42	0.08	1368	1	100.0	60
23/06/12	18:00	128	0.0	0.00	0.0	0.000	0.046	28.4	50	0.03	1307	1	95.5	60
23/06/12	19:00	0	0.0	0.00	0.0	0.037	0.000	21.2	60	0.00	1368	1	100.0	60
23/06/12	20:00	0	0.0	0.00	0.0	0.081	0.000	17.8	62	0.03	1368	1	100.0	60
23/06/12	21:00	0	0.0	0.00	0.0	0.125	0.000	16.4	64	0.00	1368	1	100.0	60
23/06/12	22:00	0	0.0	0.00	0.0	0.162	0.000	15.6	65	0.00	1368	1	100.0	60
23/06/12	23:00	0	0.0	0.00	0.0	0.206	0.000	14.4	64	0.00	1368	1	100.0	60
24/06/12	00:00	0	0.0	0.00	0.0	0.220	0.000	13.4	67	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 Receipt	Arc. Int.
24/06/12	1:00	0	0.0	0.00	0.0	0.231	0.000	13.1	67	0.00	1368	1	100.0	60
24/06/12	2:00	0	0.0	0.00	0.0	0.225	0.000	12.7	68	0.00	1368	1	100.0	60
24/06/12	3:00	0	0.0	0.00	0.0	0.238	0.000	12.2	68	0.00	1368	1	100.0	60
24/06/12	4:00	0	0.0	0.00	0.0	0.220	0.000	11.8	69	0.00	1368	1	100.0	60
24/06/12	5:00	0	0.0	0.00	0.0	0.211	0.000	11.7	70	0.00	1368	1	100.0	60
24/06/12	6:00	0	0.0	0.00	0.0	0.208	0.000	11.7	70	0.00	1368	1	100.0	60
24/06/12	7:00	0	0.0	0.00	0.0	0.225	0.000	11.4	70	0.00	1368	1	100.0	60
24/06/12	8:00	107	0.0	0.00	0.0	0.208	0.000	11.7	68	0.03	1368	1	100.0	60
24/06/12	9:00	232	0.3	0.13	0.5	0.088	0.000	17.4	51	0.10	1368	1	100.0	60
24/06/12	10:00	377	0.7	0.30	0.9	0.009	0.000	24.5	41	0.18	1368	1	100.0	60
24/06/12	11:00	470	1.3	0.56	1.6	0.000	0.005	29.0	38	0.25	1368	1	100.0	60
24/06/12	12:00	521	1.9	0.81	2.0	0.000	0.056	31.8	40	0.30	1368	1	100.0	60
24/06/12	13:00	528	2.1	0.90	2.1	0.000	0.109	33.3	41	0.33	1368	1	100.0	60
24/06/12	14:00	524	1.9	0.81	2.1	0.000	0.137	34.1	42	0.30	1368	1	100.0	60
24/06/12	15:00	479	1.4	0.60	1.7	0.000	0.160	34.2	42	0.28	1368	1	100.0	60
24/06/12	16:00	380	0.8	0.34	1.1	0.000	0.171	33.9	43	0.18	1368	1	100.0	60
24/06/12	17:00	225	0.3	0.13	0.6	0.000	0.171	33.3	43	0.10	1368	1	100.0	60
24/06/12	18:00	123	0.0	0.00	0.0	0.000	0.109	30.3	51	0.03	1368	1	100.0	60
24/06/12	19:00	0	0.0	0.00	0.0	0.000	0.023	23.0	59	0.03	1368	1	100.0	60
24/06/12	20:00	0	0.0	0.00	0.0	0.058	0.000	19.6	62	0.03	1368	1	100.0	60
24/06/12	21:00	0	0.0	0.00	0.0	0.090	0.000	18.2	64	0.00	1368	1	100.0	60
24/06/12	22:00	0	0.0	0.00	0.0	0.100	0.000	17.4	65	0.00	1331	1	97.3	60
24/06/12	23:00	0	0.0	0.00	0.0	0.113	0.000	16.9	66	0.00	1368	1	100.0	60
25/06/12	00:00	0	0.0	0.00	0.0	0.139	0.000	16.3	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 Receipt	Arc. Int.
25/06/12	1:00	0	0.0	0.00	0.0	0.160	0.000	15.4	67	0.00	1368	1	100.0	60
25/06/12	2:00	0	0.0	0.00	0.0	0.157	0.000	15.0	68	0.00	1368	1	100.0	60
25/06/12	3:00	0	0.0	0.00	0.0	0.139	0.000	15.1	69	0.00	1368	1	100.0	60
25/06/12	4:00	0	0.0	0.00	0.0	0.157	0.000	14.7	69	0.00	1368	1	100.0	60
25/06/12	5:00	0	0.0	0.00	0.0	0.139	0.000	14.9	71	0.00	1368	1	100.0	60
25/06/12	6:00	0	0.0	0.00	0.0	0.116	0.000	15.2	70	0.00	1368	1	100.0	60
25/06/12	7:00	0	0.0	0.00	0.0	0.139	0.000	14.7	71	0.00	1368	1	100.0	60
25/06/12	8:00	95	0.0	0.00	0.0	0.118	0.000	14.9	69	0.03	1368	1	100.0	60
25/06/12	9:00	225	0.3	0.13	0.5	0.037	0.000	19.4	52	0.08	1368	1	100.0	60
25/06/12	10:00	373	0.7	0.30	0.9	0.000	0.049	26.2	40	0.18	1368	1	100.0	60
25/06/12	11:00	470	1.3	0.56	1.6	0.000	0.079	31.2	40	0.25	1368	1	100.0	60
25/06/12	12:00	521	1.8	0.77	2.0	0.000	0.120	34.2	41	0.30	1368	1	100.0	60
25/06/12	13:00	537	2.1	0.90	2.1	0.000	0.201	35.8	43	0.33	1368	1	100.0	60
25/06/12	14:00	526	1.9	0.81	2.1	0.000	0.248	36.5	45	0.33	1368	1	100.0	60
25/06/12	15:00	484	1.4	0.60	1.7	0.000	0.292	37.0	45	0.28	1368	1	100.0	60
25/06/12	16:00	380	0.8	0.34	1.1	0.000	0.310	36.8	46	0.20	1368	1	100.0	60
25/06/12	17:00	222	0.4	0.17	0.6	0.000	0.273	35.6	44	0.15	1368	1	100.0	60
25/06/12	18:00	123	0.0	0.00	0.0	0.000	0.194	32.1	50	0.05	1368	1	100.0	60
25/06/12	19:00	0	0.0	0.00	0.0	0.000	0.093	24.7	59	0.00	1368	1	100.0	60
25/06/12	20:00	0	0.0	0.00	0.0	0.000	0.046	21.6	63	0.03	1368	1	100.0	60
25/06/12	21:00	0	0.0	0.00	0.0	0.000	0.007	20.8	63	0.00	1368	1	100.0	60
25/06/12	22:00	0	0.0	0.00	0.0	0.046	0.000	19.5	64	0.00	1368	1	100.0	60
25/06/12	23:00	0	0.0	0.00	0.0	0.083	0.000	18.2	65	0.00	1368	1	100.0	60
26/06/12	00:00	0	0.0	0.00	0.0	0.093	0.000	17.6	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 Receipt	Arc. Int.
26/06/12	1:00	0	0.0	0.00	0.0	0.104	0.000	17.1	66	0.00	1368	1	100.0	60
26/06/12	2:00	0	0.0	0.00	0.0	0.102	0.000	16.6	68	0.00	1368	1	100.0	60
26/06/12	3:00	0	0.0	0.00	0.0	0.095	0.000	16.4	68	0.00	1368	1	100.0	60
26/06/12	4:00	0	0.0	0.00	0.0	0.111	0.000	15.9	68	0.00	1368	1	100.0	60
26/06/12	5:00	0	0.0	0.00	0.0	0.088	0.000	15.5	70	0.00	1368	1	100.0	60
26/06/12	6:00	0	0.0	0.00	0.0	0.037	0.000	16.2	71	0.00	1368	1	100.0	60
26/06/12	7:00	0	0.0	0.00	0.0	0.023	0.000	16.8	71	0.03	1368	1	100.0	60
26/06/12	8:00	93	0.0	0.00	0.0	0.067	0.000	17.1	68	0.03	1368	1	100.0	60
26/06/12	9:00	245	0.3	0.13	0.5	0.065	0.000	20.8	52	0.10	1368	1	100.0	60
26/06/12	10:00	371	0.7	0.30	0.9	0.037	0.000	26.3	42	0.20	1368	1	100.0	60
26/06/12	11:00	465	1.3	0.56	1.6	0.000	0.025	30.3	40	0.28	1368	1	100.0	60
26/06/12	12:00	516	1.8	0.77	2.0	0.000	0.074	32.3	40	0.36	1368	1	100.0	60
26/06/12	13:00	540	2.1	0.90	2.1	0.000	0.118	33.1	42	0.38	1368	1	100.0	60
26/06/12	14:00	516	1.9	0.81	2.1	0.000	0.155	33.9	42	0.36	1368	1	100.0	60
26/06/12	15:00	491	1.4	0.60	1.7	0.000	0.171	34.0	42	0.30	1368	1	100.0	60
26/06/12	16:00	371	0.8	0.34	1.1	0.000	0.197	34.2	43	0.20	1368	1	100.0	60
26/06/12	17:00	215	0.3	0.13	0.6	0.000	0.201	33.8	43	0.08	1331	1	97.3	60
26/06/12	18:00	114	0.0	0.00	0.0	0.000	0.160	31.1	52	0.03	1368	1	100.0	60
26/06/12	19:00	0	0.0	0.00	0.0	0.000	0.072	24.3	58	0.00	1368	1	100.0	60
26/06/12	20:00	0	0.0	0.00	0.0	0.000	0.005	21.0	61	0.03	1368	1	100.0	60
26/06/12	21:00	0	0.0	0.00	0.0	0.023	0.000	20.0	63	0.00	1368	1	100.0	60
26/06/12	22:00	0	0.0	0.00	0.0	0.037	0.000	19.4	63	0.00	1367	1	99.9	60
26/06/12	23:00	0	0.0	0.00	0.0	0.046	0.000	18.6	65	0.00	1368	1	100.0	60
27/06/12	00:00	0	0.0	0.00	0.0	0.049	0.000	18.3	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 Receipt	Arc. Int.
27/06/12	1:00	0	0.0	0.00	0.0	0.063	0.000	17.8	66	0.00	1369	1	100.0	60
27/06/12	2:00	0	0.0	0.00	0.0	0.100	0.000	17.2	66	0.00	1368	1	100.0	60
27/06/12	3:00	0	0.0	0.00	0.0	0.093	0.000	16.6	68	0.00	1368	1	100.0	60
27/06/12	4:00	0	0.0	0.00	0.0	0.093	0.000	16.4	68	0.00	1368	1	100.0	60
27/06/12	5:00	0	0.0	0.00	0.0	0.095	0.000	16.0	69	0.00	1368	1	100.0	60
27/06/12	6:00	0	0.0	0.00	0.0	0.093	0.000	15.8	69	0.00	1368	1	100.0	60
27/06/12	7:00	0	0.0	0.00	0.0	0.097	0.000	15.3	69	0.00	1368	1	100.0	60
27/06/12	8:00	84	0.0	0.00	0.0	0.116	0.000	15.2	68	0.00	1368	1	100.0	60
27/06/12	9:00	218	0.2	0.09	0.4	0.021	0.000	19.8	52	0.08	1368	1	100.0	60
27/06/12	10:00	366	0.7	0.30	0.9	0.000	0.074	27.3	41	0.18	1368	1	100.0	60
27/06/12	11:00	461	1.2	0.51	1.6	0.000	0.113	31.6	41	0.28	1368	1	100.0	60
27/06/12	12:00	625	1.8	0.77	2.2	0.000	0.174	34.0	43	0.33	1368	1	100.0	60
27/06/12	13:00	538	1.8	0.77	2.0	0.000	0.211	34.9	44	0.30	1368	1	100.0	60
27/06/12	14:00	568	1.7	0.73	2.0	0.000	0.234	35.4	44	0.28	1368	1	100.0	60
27/06/12	15:00	521	1.3	0.56	1.8	0.000	0.259	35.8	45	0.28	1368	1	100.0	60
27/06/12	16:00	375	0.7	0.30	1.1	0.000	0.259	35.2	48	0.15	1368	1	100.0	60
27/06/12	17:00	262	0.3	0.13	0.5	0.000	0.248	33.6	46	0.10	1368	1	100.0	60
27/06/12	18:00	118	0.0	0.00	0.0	0.000	0.211	31.7	55	0.03	1368	1	100.0	60
27/06/12	19:00	0	0.0	0.00	0.0	0.000	0.139	25.9	61	0.00	1368	1	100.0	60
27/06/12	20:00	0	0.0	0.00	0.0	0.000	0.067	22.9	62	0.03	1368	1	100.0	60
27/06/12	21:00	0	0.0	0.00	0.0	0.000	0.014	21.2	64	0.00	1330	1	97.2	60
27/06/12	22:00	0	0.0	0.00	0.0	0.000	0.000	20.2	65	0.00	1368	1	100.0	60
27/06/12	23:00	0	0.0	0.00	0.0	0.005	0.000	19.8	66	0.00	1368	1	100.0	60
28/06/12	00:00	0	0.0	0.00	0.0	0.007	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 Receipt	Arc. Int.
28/06/12	1:00	0	0.0	0.00	0.0	0.005	0.000	19.1	67	0.00	1369	1	100.0	60
28/06/12	2:00	0	0.0	0.00	0.0	0.044	0.000	18.3	67	0.00	1368	1	100.0	60
28/06/12	3:00	0	0.0	0.00	0.0	0.063	0.000	17.6	68	0.00	1368	1	100.0	60
28/06/12	4:00	0	0.0	0.00	0.0	0.069	0.000	17.2	69	0.00	1368	1	100.0	60
28/06/12	5:00	0	0.0	0.00	0.0	0.074	0.000	16.9	69	0.00	1368	1	100.0	60
28/06/12	6:00	0	0.0	0.00	0.0	0.086	0.000	16.2	69	0.00	1368	1	100.0	60
28/06/12	7:00	0	0.0	0.00	0.0	0.076	0.000	15.9	69	0.00	1368	1	100.0	60
28/06/12	8:00	88	0.0	0.00	0.0	0.056	0.000	16.0	68	0.03	1368	1	100.0	60
28/06/12	9:00	220	0.2	0.09	0.5	0.000	0.051	20.8	52	0.08	1368	1	100.0	60
28/06/12	10:00	366	0.7	0.30	0.9	0.000	0.106	27.6	42	0.20	1368	1	100.0	60
28/06/12	11:00	509	1.2	0.51	1.6	0.000	0.144	32.4	41	0.28	1368	1	100.0	60
28/06/12	12:00	662	1.5	0.64	2.2	0.000	0.192	33.9	44	0.25	1368	1	100.0	60
28/06/12	13:00	706	1.8	0.77	2.3	0.000	0.243	35.6	45	0.33	1368	1	100.0	60
28/06/12	14:00	679	1.7	0.73	2.3	0.000	0.273	35.8	46	0.28	1368	1	100.0	60
28/06/12	15:00	470	1.4	0.60	1.7	0.000	0.329	36.8	46	0.28	1368	1	100.0	60
28/06/12	16:00	371	0.8	0.34	1.1	0.000	0.345	37.0	46	0.20	1368	1	100.0	60
28/06/12	17:00	215	0.3	0.13	0.5	0.000	0.329	36.3	46	0.10	1368	1	100.0	60
28/06/12	18:00	109	0.0	0.00	0.0	0.000	0.259	33.0	56	0.03	1368	1	100.0	60
28/06/12	19:00	0	0.0	0.00	0.0	0.000	0.181	27.1	61	0.00	1368	1	100.0	60
28/06/12	20:00	0	0.0	0.00	0.0	0.000	0.130	24.5	63	0.03	1367	1	99.9	60
28/06/12	21:00	0	0.0	0.00	0.0	0.000	0.083	23.0	65	0.03	1368	1	100.0	60
28/06/12	22:00	0	0.0	0.00	0.0	0.000	0.044	22.1	64	0.03	1368	1	100.0	60
28/06/12	23:00	0	0.0	0.00	0.0	0.000	0.019	20.8	66	0.00	1368	1	100.0	60
29/06/12	00:00	0	0.0	0.00	0.0	0.000	0.021	20.4	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 Receipt	Arc. Int.
29/06/12	1:00	0	0.0	0.00	0.0	0.000	0.016	20.1	67	0.00	1369	1	100.0	60
29/06/12	2:00	0	0.0	0.00	0.0	0.000	0.007	19.6	67	0.00	1368	1	100.0	60
29/06/12	3:00	0	0.0	0.00	0.0	0.005	0.000	19.0	68	0.00	1368	1	100.0	60
29/06/12	4:00	0	0.0	0.00	0.0	0.007	0.000	18.4	68	0.00	1368	1	100.0	60
29/06/12	5:00	0	0.0	0.00	0.0	0.023	0.000	17.8	69	0.00	1368	1	100.0	60
29/06/12	6:00	0	0.0	0.00	0.0	0.023	0.000	17.6	69	0.00	1368	1	100.0	60
29/06/12	7:00	0	0.0	0.00	0.0	0.025	0.000	17.1	69	0.00	1368	1	100.0	60
29/06/12	8:00	93	0.0	0.00	0.0	0.009	0.000	17.3	68	0.03	1368	1	100.0	60
29/06/12	9:00	234	0.2	0.09	0.5	0.000	0.069	21.7	52	0.10	1368	1	100.0	60
29/06/12	10:00	373	0.7	0.30	0.9	0.000	0.111	28.4	42	0.20	1368	1	100.0	60
29/06/12	11:00	465	1.3	0.56	1.6	0.000	0.169	33.1	41	0.30	1368	1	100.0	60
29/06/12	12:00	542	1.8	0.77	2.1	0.000	0.227	35.2	43	0.33	1368	1	100.0	60
29/06/12	13:00	545	2.1	0.90	2.1	0.000	0.292	36.4	44	0.38	1368	1	100.0	60
29/06/12	14:00	521	1.9	0.81	2.1	0.000	0.347	37.6	45	0.36	1368	1	100.0	60
29/06/12	15:00	477	1.4	0.60	1.7	0.000	0.361	37.6	46	0.33	1368	1	100.0	60
29/06/12	16:00	378	0.8	0.34	1.1	0.000	0.361	37.1	51	0.20	1368	1	100.0	60
29/06/12	17:00	280	0.3	0.13	0.5	0.000	0.324	34.6	50	0.08	1368	1	100.0	60
29/06/12	18:00	118	0.0	0.00	0.0	0.000	0.266	31.6	58	0.03	1368	1	100.0	60
29/06/12	19:00	0	0.0	0.00	0.0	0.000	0.190	27.1	64	0.00	1368	1	100.0	60
29/06/12	20:00	0	0.0	0.00	0.0	0.000	0.160	25.4	64	0.03	1367	1	99.9	60
29/06/12	21:00	0	0.0	0.00	0.0	0.000	0.125	24.3	64	0.03	1368	1	100.0	60
29/06/12	22:00	0	0.0	0.00	0.0	0.000	0.053	22.6	65	0.03	1368	1	100.0	60
29/06/12	23:00	0	0.0	0.00	0.0	0.000	0.035	21.4	66	0.03	1368	1	100.0	60
30/06/12	00:00	0	0.0	0.00	0.0	0.000	0.019	20.7	67	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 Receipt	Arc. Int.
30/06/12	1:00	0	0.0	0.00	0.0	0.000	0.030	20.7	68	0.00	1369	1	100.0	60
30/06/12	2:00	0	0.0	0.00	0.0	0.000	0.025	20.5	69	0.00	1368	1	100.0	60
30/06/12	3:00	0	0.0	0.00	0.0	0.000	0.042	20.6	69	0.03	1368	1	100.0	60
30/06/12	4:00	0	0.0	0.00	0.0	0.000	0.014	20.1	69	0.00	1368	1	100.0	60
30/06/12	5:00	0	0.0	0.00	0.0	0.014	0.000	19.2	69	0.00	1368	1	100.0	60
30/06/12	6:00	0	0.0	0.00	0.0	0.016	0.000	18.7	70	0.00	1368	1	100.0	60
30/06/12	7:00	0	0.0	0.00	0.0	0.014	0.000	18.4	69	0.00	1368	1	100.0	60
30/06/12	8:00	100	0.0	0.00	0.0	0.007	0.000	18.3	67	0.03	1368	1	100.0	60
30/06/12	9:00	248	0.2	0.09	0.5	0.000	0.046	22.7	51	0.10	1368	1	100.0	60
30/06/12	10:00	377	0.7	0.30	0.9	0.000	0.125	29.6	43	0.20	1368	1	100.0	60
30/06/12	11:00	470	1.3	0.56	1.6	0.000	0.199	34.2	43	0.28	1368	1	100.0	60
30/06/12	12:00	523	1.9	0.81	2.0	0.000	0.275	36.4	44	0.33	1368	1	100.0	60
30/06/12	13:00	531	2.1	0.90	2.1	0.000	0.333	37.7	45	0.36	1368	1	100.0	60
30/06/12	14:00	526	1.9	0.81	2.1	0.000	0.380	38.7	46	0.33	1368	1	100.0	60
30/06/12	15:00	519	1.4	0.60	1.8	0.000	0.391	38.3	47	0.28	1368	1	100.0	60
30/06/12	16:00	389	0.8	0.34	1.2	0.000	0.394	37.8	48	0.20	1368	1	100.0	60
30/06/12	17:00	234	0.3	0.13	0.5	0.000	0.373	37.0	47	0.10	1368	1	100.0	60
30/06/12	18:00	114	0.0	0.00	0.0	0.000	0.301	34.3	54	0.05	1368	1	100.0	60
30/06/12	19:00	0	0.0	0.00	0.0	0.000	0.220	28.1	61	0.00	1368	1	100.0	60
30/06/12	20:00	0	0.0	0.00	0.0	0.000	0.150	25.0	62	0.03	1368	1	100.0	60
30/06/12	21:00	0	0.0	0.00	0.0	0.000	0.069	22.6	62	0.03	1368	1	100.0	60
30/06/12	22:00	0	0.0	0.00	0.0	0.000	0.021	21.1	64	0.03	1367	1	99.9	60
30/06/12	23:00	0	0.0	0.00	0.0	0.000	0.009	20.4	65	0.03	1368	1	100.0	60
1/07/12	00:00	0	0.0	0.00	0.0	0.005	0.000	19.9	65	0.03	1368	1	100.0	60