

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
1/08/11	1:00	20.2	20.3	20.2	87	18.0	0.0	---	0.00	0.0	---	20.2	21.2	21.2	752.0	0.0	0.0	0	0.00
1/08/11	2:00	20.1	20.2	19.8	89	18.2	0.0	---	0.00	0.0	---	20.1	21.1	21.1	751.3	0.2	0.0	0	0.00
1/08/11	3:00	19.7	19.9	19.4	92	18.4	0.0	---	0.00	0.0	---	19.7	20.7	20.7	751.0	0.0	0.0	0	0.00
1/08/11	4:00	19.5	19.8	19.4	94	18.5	0.0	---	0.00	0.0	---	19.5	20.3	20.3	750.4	0.0	0.0	0	0.00
1/08/11	5:00	19.8	19.9	19.8	98	19.5	0.0	---	0.00	0.0	---	19.8	20.8	20.8	750.4	0.0	0.0	0	0.00
1/08/11	6:00	19.9	20.1	19.6	100	19.9	1.6	NW	1.61	11.3	NW	19.9	20.8	20.8	751.1	0.0	0.0	0	0.00
1/08/11	7:00	19.1	19.6	18.5	100	19.1	1.6	WNW	1.61	11.3	W	19.1	19.9	19.9	751.9	0.0	0.0	0	0.00
1/08/11	8:00	18.4	18.5	18.3	100	18.4	0.0	W	0.00	9.7	W	18.4	19.0	19.0	752.4	0.0	0.0	2	0.17
1/08/11	9:00	18.2	18.4	17.9	100	18.2	1.6	W	1.61	12.9	W	18.2	18.7	18.7	753.2	0.0	0.0	13	1.12
1/08/11	10:00	18.3	18.6	17.9	100	18.3	0.0	---	0.00	0.0	---	18.3	18.9	18.9	753.2	0.0	0.0	61	5.25
1/08/11	11:00	18.6	18.8	18.4	98	18.2	0.0	---	0.00	0.0	---	18.6	19.2	19.2	753.3	0.0	0.0	76	6.54
1/08/11	12:00	18.7	18.9	18.6	91	17.2	1.6	NW	1.61	9.7	WNW	18.7	19.4	19.4	752.7	0.0	0.0	80	6.88
1/08/11	13:00	18.7	18.9	18.5	90	17.0	1.6	NW	1.61	11.3	NW	18.7	19.5	19.5	752.6	0.0	0.0	102	8.77
1/08/11	14:00	18.3	18.5	17.9	86	15.9	3.2	NW	3.22	16.1	NW	18.3	19.0	19.0	752.0	0.0	0.0	53	4.56
1/08/11	15:00	17.8	18.2	17.5	90	16.1	1.6	W	1.61	12.9	WNW	17.8	18.3	18.3	751.9	0.0	0.0	28	2.41
1/08/11	16:00	16.5	17.5	15.8	91	15.0	3.2	W	3.22	17.7	WNW	16.5	16.8	16.8	752.2	0.0	0.0	29	2.49
1/08/11	17:00	15.7	15.8	15.4	92	14.4	3.2	WNW	3.22	17.7	W	15.7	15.9	15.9	752.6	0.0	0.0	19	1.63
1/08/11	18:00	15.1	15.5	14.7	89	13.3	4.8	WNW	4.83	20.9	WNW	15.1	15.3	14.9	753.1	0.0	0.0	8	0.69
1/08/11	19:00	14.4	14.7	14.1	87	12.3	6.4	W	6.44	25.7	SW	13.9	14.6	13.8	754.0	0.0	0.0	0	0.00
1/08/11	20:00	13.3	14.2	12.6	87	11.2	8.0	W	8.05	25.7	W	12.2	13.3	11.9	754.9	0.0	0.0	0	0.00
1/08/11	21:00	12.5	12.7	12.3	88	10.6	4.8	WSW	4.83	22.5	SW	12.0	12.6	11.9	755.1	0.0	0.0	0	0.00
1/08/11	22:00	12.3	12.4	12.1	84	9.7	3.2	W	3.22	19.3	W	12.3	12.3	12.1	755.6	0.0	0.0	0	0.00
1/08/11	23:00	12.1	12.2	11.8	83	9.3	1.6	W	1.61	17.7	SW	12.1	12.1	12.1	756.0	0.0	0.0	0	0.00
2/08/11	00:00	11.7	11.8	11.6	81	8.6	3.2	W	3.22	20.9	SW	11.7	11.7	11.5	756.0	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
2/08/11	1:00	11.2	11.6	10.9	79	7.7	3.2	WSW	3.22	17.7	W	11.1	11.1	10.8	756.0	0.0	0.0	0	0.00
2/08/11	2:00	10.6	10.9	10.3	78	6.9	3.2	WSW	3.22	19.3	SSW	10.4	10.5	10.2	755.6	0.0	0.0	0	0.00
2/08/11	3:00	10.3	10.4	10.3	79	6.8	1.6	WSW	1.61	17.7	SSW	10.3	10.2	10.2	755.5	0.0	0.0	0	0.00
2/08/11	4:00	10.2	10.3	9.8	79	6.7	1.6	WNW	1.61	20.9	SSW	10.2	10.1	10.1	755.3	0.0	0.0	0	0.00
2/08/11	5:00	9.1	9.8	8.8	77	5.3	4.8	W	4.83	20.9	W	8.0	9.0	7.9	755.7	0.0	0.0	0	0.00
2/08/11	6:00	8.6	8.8	8.4	78	5.0	3.2	W	3.22	20.9	SSW	8.1	8.5	8.0	756.4	0.0	0.0	0	0.00
2/08/11	7:00	8.3	8.5	8.2	77	4.5	3.2	SW	3.22	17.7	SW	7.8	8.1	7.6	756.4	0.0	0.0	0	0.00
2/08/11	8:00	8.1	8.2	7.9	80	4.8	1.6	WSW	1.61	19.3	WNW	8.1	7.9	7.9	757.3	0.0	0.0	10	0.86
2/08/11	9:00	8.0	8.2	7.9	77	4.2	1.6	WSW	1.61	12.9	SW	8.0	7.8	7.8	757.5	0.0	0.0	40	3.44
2/08/11	10:00	8.5	8.7	8.2	76	4.5	1.6	W	1.61	14.5	WSW	8.5	8.3	8.3	757.7	0.0	0.0	91	7.83
2/08/11	11:00	9.0	9.2	8.7	74	4.6	1.6	WSW	1.61	12.9	WSW	9.0	8.8	8.8	757.5	0.0	0.0	136	11.70
2/08/11	12:00	9.8	10.6	9.2	69	4.4	3.2	W	3.22	16.1	SSW	9.4	9.6	9.2	756.9	0.0	0.0	230	19.78
2/08/11	13:00	10.5	11.1	10.2	67	4.6	3.2	SW	3.22	19.3	W	10.3	10.2	9.9	756.6	0.0	0.0	228	19.61
2/08/11	14:00	10.8	11.3	10.4	64	4.3	3.2	WNW	3.22	16.1	SSW	10.7	10.4	10.2	756.0	0.0	0.0	227	19.52
2/08/11	15:00	11.0	11.4	10.7	65	4.7	1.6	W	1.61	16.1	S	11.0	10.6	10.6	755.2	0.0	0.0	187	16.08
2/08/11	16:00	11.4	11.8	11.1	62	4.4	1.6	NW	1.61	11.3	S	11.4	10.9	10.9	755.0	0.0	0.0	190	16.34
2/08/11	17:00	12.8	14.5	11.7	55	4.0	1.6	WSW	1.61	9.7	SW	12.8	12.0	12.0	755.0	0.0	0.0	202	17.37
2/08/11	18:00	13.4	14.2	12.6	56	4.8	0.0	NW	0.00	8.0	NW	13.4	12.6	12.6	754.9	0.0	0.0	126	10.84
2/08/11	19:00	10.3	12.6	9.1	69	4.9	0.0	---	0.00	0.0	---	10.3	10.1	10.1	755.3	0.0	0.0	3	0.26
2/08/11	20:00	9.4	9.6	9.2	74	5.0	0.0	---	0.00	0.0	---	9.4	9.2	9.2	756.0	0.0	0.0	0	0.00
2/08/11	21:00	9.3	9.4	9.2	76	5.3	0.0	---	0.00	0.0	---	9.3	9.1	9.1	756.3	0.0	0.0	0	0.00
2/08/11	22:00	8.6	9.2	8.3	77	4.8	0.0	---	0.00	0.0	---	8.6	8.4	8.4	756.5	0.0	0.0	0	0.00
2/08/11	23:00	7.9	8.6	7.7	78	4.3	0.0	---	0.00	0.0	---	7.9	7.8	7.8	756.4	0.0	0.0	0	0.00
3/08/11	00:00	7.3	7.7	7.0	77	3.5	0.0	---	0.00	0.0	---	7.3	7.1	7.1	756.7	0.0	0.0	0	0.00

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3/08/11	1:00	7.1	7.2	6.8	77	3.3	0.0	---	0.00	0.0	---	7.1	6.9	6.9	757.2	0.0	0.0	0	0.00
3/08/11	2:00	7.3	8.2	6.6	79	3.9	1.6	S	1.61	12.9	SSW	7.3	7.2	7.2	757.3	0.0	0.0	0	0.00
3/08/11	3:00	8.4	8.7	8.2	75	4.3	3.2	SSW	3.22	11.3	S	7.9	8.3	7.8	757.5	0.0	0.0	0	0.00
3/08/11	4:00	8.5	8.7	8.4	74	4.1	6.4	SSW	6.44	17.7	SSW	6.8	8.3	6.6	757.5	0.0	0.0	0	0.00
3/08/11	5:00	8.4	8.6	8.4	73	3.9	6.4	S	6.44	16.1	S	6.7	8.2	6.5	757.3	0.0	0.0	0	0.00
3/08/11	6:00	8.5	8.6	8.5	72	3.7	3.2	S	3.22	12.9	S	8.0	8.3	7.8	757.9	0.0	0.0	0	0.00
3/08/11	7:00	8.6	8.7	8.5	71	3.6	1.6	S	1.61	14.5	S	8.6	8.3	8.3	759.0	0.0	0.0	0	0.00
3/08/11	8:00	8.8	9.1	8.7	70	3.7	0.0	SSW	0.00	4.8	SSW	8.8	8.6	8.6	759.7	0.0	0.0	18	1.55
3/08/11	9:00	9.4	9.6	9.1	67	3.6	1.6	SSW	1.61	16.1	SSW	9.4	9.1	9.1	760.0	0.0	0.0	64	5.50
3/08/11	10:00	9.8	10.2	9.6	63	3.1	3.2	SSW	3.22	20.9	SW	9.5	9.4	9.1	760.9	0.0	0.0	96	8.26
3/08/11	11:00	11.2	11.8	10.1	56	2.8	6.4	SW	6.44	22.5	SSW	10.1	10.6	9.3	761.2	0.0	0.0	246	21.16
3/08/11	12:00	11.5	11.8	11.1	57	3.3	4.8	SW	4.83	19.3	W	10.8	10.8	10.1	761.4	0.0	0.0	183	15.74
3/08/11	13:00	10.8	11.1	10.6	60	3.4	4.8	WSW	4.83	19.3	SW	10.1	10.3	9.5	761.5	0.0	0.0	130	11.18
3/08/11	14:00	11.4	11.8	10.9	60	3.9	4.8	WNW	4.83	19.3	SSW	10.8	10.9	10.1	761.1	0.0	0.0	187	16.08
3/08/11	15:00	11.8	12.9	11.2	60	4.3	6.4	WNW	6.44	20.9	SW	10.7	11.2	10.1	761.3	0.0	0.0	224	19.27
3/08/11	16:00	12.7	14.8	11.4	57	4.4	3.2	WNW	3.22	16.1	W	12.7	12.0	11.8	761.0	0.0	0.0	249	21.42
3/08/11	17:00	15.0	15.6	14.1	50	4.7	4.8	WSW	4.83	17.7	W	14.9	13.8	13.4	760.9	0.0	0.0	292	25.12
3/08/11	18:00	14.7	15.8	13.5	53	5.2	1.6	WSW	1.61	12.9	WSW	14.7	13.7	13.7	761.1	0.0	0.0	91	7.83
3/08/11	19:00	11.7	13.4	9.2	63	4.9	0.0	SW	0.00	9.7	SW	11.7	11.2	11.2	761.5	0.0	0.0	3	0.26
3/08/11	20:00	7.0	9.2	6.3	73	2.5	1.6	SSE	1.61	9.7	SSE	7.0	6.8	6.8	761.9	0.0	0.0	0	0.00
3/08/11	21:00	5.9	6.4	5.4	75	1.8	0.0	SSE	0.00	8.0	SSE	5.9	5.7	5.7	762.3	0.0	0.0	0	0.00
3/08/11	22:00	5.8	6.3	5.5	77	2.1	0.0	---	0.00	0.0	---	5.8	5.6	5.6	762.8	0.0	0.0	0	0.00
3/08/11	23:00	4.9	5.8	4.4	77	1.2	0.0	---	0.00	0.0	---	4.9	4.7	4.7	763.0	0.0	0.0	0	0.00
4/08/11	00:00	4.5	4.6	4.4	78	1.0	0.0	SSE	0.00	9.7	SSE	4.5	4.3	4.3	763.2	0.0	0.0	0	0.00

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4/08/11	1:00	4.3	4.8	3.8	80	1.2	0.0	SSE	0.00	9.7	SSE	4.3	4.2	4.2	762.9	0.0	0.0	0	0.00
4/08/11	2:00	4.1	4.3	3.9	82	1.3	0.0	SSE	0.00	8.0	SSE	4.1	3.9	3.9	762.9	0.0	0.0	0	0.00
4/08/11	3:00	4.0	4.5	3.6	82	1.2	0.0	SSE	0.00	8.0	SSE	4.0	3.8	3.8	762.6	0.0	0.0	0	0.00
4/08/11	4:00	4.5	5.1	3.8	83	1.9	0.0	SSE	0.00	4.8	SSE	4.5	4.4	4.4	762.2	0.0	0.0	0	0.00
4/08/11	5:00	4.6	5.1	3.8	86	2.5	0.0	---	0.00	0.0	---	4.6	4.5	4.5	762.0	0.0	0.0	0	0.00
4/08/11	6:00	3.4	3.8	2.8	87	1.4	0.0	---	0.00	0.0	---	3.4	3.3	3.3	762.6	0.0	0.0	0	0.00
4/08/11	7:00	3.7	4.6	2.7	90	2.2	0.0	---	0.00	0.0	---	3.7	3.7	3.7	763.2	0.0	0.0	0	0.00
4/08/11	8:00	5.0	5.5	4.6	93	4.0	0.0	SSE	0.00	8.0	SSE	5.0	5.0	5.0	763.9	0.0	0.0	21	1.81
4/08/11	9:00	5.9	7.2	5.4	97	5.5	0.0	---	0.00	0.0	---	5.9	6.1	6.1	764.3	0.0	0.0	121	10.41
4/08/11	10:00	8.7	10.2	7.2	100	8.7	0.0	---	0.00	0.0	---	8.7	9.1	9.1	764.6	0.0	0.0	335	28.81
4/08/11	11:00	11.9	14.2	9.9	83	9.1	1.6	NNE	1.61	8.0	NNE	11.9	11.9	11.9	764.3	0.0	0.0	533	45.84
4/08/11	12:00	15.4	16.7	14.2	54	6.1	4.8	N	4.83	11.3	N	15.4	14.4	14.0	763.8	0.0	0.0	623	53.58
4/08/11	13:00	17.3	17.7	16.7	40	3.5	4.8	WNW	4.83	12.9	WNW	17.3	16.0	15.8	763.0	0.0	0.0	661	56.85
4/08/11	14:00	18.2	19.1	17.4	29	-0.2	6.4	N	6.44	22.5	SSW	18.2	16.0	15.7	761.8	0.0	0.0	641	55.13
4/08/11	15:00	19.1	19.9	18.7	27	-0.4	6.4	S	6.44	27.4	S	19.1	16.6	16.4	761.2	0.0	0.0	569	48.94
4/08/11	16:00	19.5	19.9	19.1	28	0.5	4.8	S	4.83	24.1	S	19.5	17.2	17.2	760.9	0.0	0.0	440	37.84
4/08/11	17:00	19.5	20.1	18.9	27	-0.0	3.2	S	3.22	19.3	S	19.5	17.1	17.1	761.0	0.0	0.0	274	23.57
4/08/11	18:00	18.2	19.7	15.7	35	2.5	0.0	S	0.00	11.3	S	18.2	16.6	16.6	760.7	0.0	0.0	77	6.62
4/08/11	19:00	13.1	15.7	11.6	57	4.8	0.0	---	0.00	0.0	---	13.1	12.3	12.3	760.7	0.0	0.0	2	0.17
4/08/11	20:00	10.6	11.6	9.2	63	3.9	0.0	SSE	0.00	8.0	SSE	10.6	10.2	10.2	760.9	0.0	0.0	0	0.00
4/08/11	21:00	9.4	10.1	9.0	65	3.1	0.0	SSE	0.00	8.0	SSE	9.4	9.1	9.1	760.8	0.0	0.0	0	0.00
4/08/11	22:00	10.6	11.2	9.9	60	3.2	0.0	---	0.00	0.0	---	10.6	10.1	10.1	760.7	0.0	0.0	0	0.00
4/08/11	23:00	11.6	11.9	10.9	54	2.6	0.0	S	0.00	8.0	S	11.6	10.8	10.8	760.3	0.0	0.0	0	0.00
5/08/11	00:00	11.8	12.0	11.1	55	3.0	0.0	---	0.00	0.0	---	11.8	11.1	11.1	760.0	0.0	0.0	0	0.00

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5/08/11	1:00	10.3	11.1	9.7	56	1.9	1.6	S	1.61	11.3	S	10.3	9.8	9.8	759.9	0.0	0.0	0	0.00
5/08/11	2:00	9.7	10.4	8.3	59	2.1	0.0	S	0.00	3.2	S	9.7	9.3	9.3	759.3	0.0	0.0	0	0.00
5/08/11	3:00	8.7	9.2	8.3	60	1.4	1.6	SE	1.61	11.3	SE	8.7	8.3	8.3	758.9	0.0	0.0	0	0.00
5/08/11	4:00	9.6	10.3	8.2	58	1.7	0.0	SE	0.00	8.0	SE	9.6	9.1	9.1	758.8	0.0	0.0	0	0.00
5/08/11	5:00	8.3	8.8	7.7	62	1.5	0.0	---	0.00	0.0	---	8.3	7.9	7.9	758.7	0.0	0.0	0	0.00
5/08/11	6:00	9.6	10.6	8.7	59	1.9	0.0	SE	0.00	8.0	SE	9.6	9.1	9.1	758.9	0.0	0.0	0	0.00
5/08/11	7:00	10.4	10.8	10.1	60	3.0	0.0	ESE	0.00	9.7	ESE	10.4	9.9	9.9	759.2	0.0	0.0	0	0.00
5/08/11	8:00	11.4	12.6	10.8	61	4.1	3.2	SE	3.22	16.1	SE	11.3	10.8	10.6	759.6	0.0	0.0	53	4.56
5/08/11	9:00	13.5	15.3	12.3	48	2.7	4.8	E	4.83	17.7	ENE	13.2	12.3	11.8	759.9	0.0	0.0	205	17.63
5/08/11	10:00	16.2	17.0	15.2	50	5.7	9.7	NE	9.66	19.3	ENE	15.5	14.9	13.5	759.8	0.0	0.0	309	26.58
5/08/11	11:00	18.2	18.7	17.1	40	4.3	12.9	NE	12.87	30.6	E	17.7	16.9	14.9	759.9	0.0	0.0	511	43.95
5/08/11	12:00	19.2	20.2	18.5	40	5.3	11.3	NE	11.27	24.1	ENE	19.1	18.1	16.5	759.4	0.0	0.0	529	45.50
5/08/11	13:00	20.5	21.1	19.5	29	1.8	11.3	NE	11.27	29.0	NE	20.5	18.4	17.0	758.7	0.0	0.0	404	34.75
5/08/11	14:00	21.3	21.9	20.8	29	2.6	9.7	NE	9.66	22.5	N	21.3	19.3	18.3	757.8	0.0	0.0	346	29.76
5/08/11	15:00	22.4	23.3	21.7	27	2.5	11.3	NE	11.27	24.1	ENE	22.4	20.8	19.5	756.8	0.0	0.0	381	32.77
5/08/11	16:00	23.2	23.8	22.7	26	2.6	8.0	NE	8.05	25.7	NE	23.2	21.7	21.2	756.4	0.0	0.0	368	31.65
5/08/11	17:00	23.3	23.9	22.6	27	3.3	4.8	NE	4.83	19.3	ENE	23.3	22.1	22.1	756.5	0.4	9.8	242	20.81
5/08/11	18:00	21.8	22.9	20.2	33	4.8	1.6	ENE	1.61	11.3	NE	21.8	20.2	20.2	756.3	0.0	0.0	72	6.19
5/08/11	19:00	19.3	20.2	18.3	38	4.6	1.6	E	1.61	8.0	ESE	19.3	18.0	18.0	756.4	0.0	0.0	2	0.17
5/08/11	20:00	18.3	18.6	18.2	38	3.8	1.6	ESE	1.61	9.7	SE	18.3	16.9	16.9	756.6	0.0	0.0	0	0.00
5/08/11	21:00	17.7	18.3	16.4	46	5.9	3.2	ESE	3.22	9.7	ESE	17.7	16.5	16.5	756.8	0.0	0.0	0	0.00
5/08/11	22:00	17.4	18.1	16.4	41	4.0	4.8	SE	4.83	11.3	ESE	17.4	16.1	15.9	756.7	0.0	0.0	0	0.00
5/08/11	23:00	17.9	18.2	17.5	44	5.5	1.6	ESE	1.61	11.3	SE	17.9	16.7	16.7	757.2	0.0	0.0	0	0.00
6/08/11	00:00	17.2	18.4	16.6	49	6.4	1.6	ENE	1.61	11.3	E	17.2	16.0	16.0	757.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
6/08/11	1:00	16.7	17.3	16.1	47	5.3	0.0	ESE	0.00	4.8	ESE	16.7	15.4	15.4	757.0	0.0	0.0	0	0.00
6/08/11	2:00	16.8	17.4	16.1	47	5.4	0.0	E	0.00	8.0	ESE	16.8	15.6	15.6	756.6	0.0	0.0	0	0.00
6/08/11	3:00	16.6	17.1	15.3	51	6.4	1.6	SSE	1.61	8.0	ESE	16.6	15.4	15.4	756.5	0.0	0.0	0	0.00
6/08/11	4:00	16.4	17.1	15.3	49	5.7	0.0	---	0.00	0.0	---	16.4	15.2	15.2	756.6	0.0	0.0	0	0.00
6/08/11	5:00	15.3	15.8	14.9	52	5.5	0.0	---	0.00	0.0	---	15.3	14.2	14.2	756.6	0.0	0.0	0	0.00
6/08/11	6:00	16.1	17.0	14.9	47	4.7	0.0	ESE	0.00	8.0	ESE	16.1	14.8	14.8	756.9	0.0	0.0	0	0.00
6/08/11	7:00	16.1	16.7	14.5	55	7.1	0.0	---	0.00	0.0	---	16.1	15.2	15.2	757.5	0.0	0.0	0	0.00
6/08/11	8:00	14.2	14.8	13.3	62	7.0	0.0	ESE	0.00	3.2	ESE	14.2	13.6	13.6	757.9	0.0	0.0	35	3.01
6/08/11	9:00	16.9	18.5	14.3	58	8.6	0.0	---	0.00	0.0	---	16.9	16.3	16.3	758.5	0.0	0.0	191	16.43
6/08/11	10:00	20.1	21.9	18.5	46	8.1	4.8	NE	4.83	16.1	NE	20.1	19.1	19.1	758.7	0.0	0.0	376	32.34
6/08/11	11:00	22.8	23.8	21.3	41	8.8	8.0	NE	8.05	19.3	ENE	22.8	21.8	21.3	758.7	0.0	0.0	497	42.75
6/08/11	12:00	24.9	25.6	23.7	37	9.2	4.8	NE	4.83	11.3	NE	24.9	23.9	23.9	758.3	0.0	0.0	574	49.37
6/08/11	13:00	26.3	27.3	25.3	36	10.0	3.2	NE	3.22	12.9	NE	26.3	25.9	25.9	757.5	0.0	0.0	640	55.05
6/08/11	14:00	27.8	29.1	27.2	35	11.0	1.6	ENE	1.61	9.7	NE	27.8	27.3	27.3	756.5	0.0	0.0	623	53.58
6/08/11	15:00	29.3	30.2	28.6	30	10.0	1.6	NE	1.61	11.3	NE	29.3	28.3	28.3	755.8	0.0	0.0	545	46.88
6/08/11	16:00	30.0	30.6	29.4	31	11.0	1.6	ENE	1.61	12.9	NE	30.0	29.1	29.1	755.5	0.0	0.0	306	26.32
6/08/11	17:00	30.1	30.7	29.4	32	11.6	1.6	NE	1.61	9.7	NE	30.1	29.3	29.3	755.3	0.0	0.0	226	19.44
6/08/11	18:00	30.1	30.8	28.7	35	13.0	1.6	E	1.61	9.7	ENE	30.1	29.6	29.6	755.2	0.0	0.0	131	11.27
6/08/11	19:00	27.1	28.7	25.1	43	13.5	0.0	---	0.00	0.0	---	27.1	27.2	27.2	755.5	0.0	0.0	4	0.34
6/08/11	20:00	24.6	25.6	22.9	48	12.8	1.6	SE	1.61	12.9	SE	24.6	24.3	24.3	755.6	0.0	0.0	0	0.00
6/08/11	21:00	24.1	24.7	23.1	42	10.3	4.8	SE	4.83	16.1	SE	24.1	23.3	23.3	755.6	0.0	0.0	0	0.00
6/08/11	22:00	23.6	24.7	22.8	47	11.6	3.2	SE	3.22	11.3	ESE	23.6	23.3	23.3	755.7	0.0	0.0	0	0.00
6/08/11	23:00	21.9	23.2	21.0	51	11.3	0.0	SE	0.00	9.7	SE	21.9	21.2	21.2	755.7	0.0	0.0	0	0.00
7/08/11	00:00	21.4	22.0	20.5	56	12.2	0.0	---	0.00	0.0	---	21.4	21.0	21.0	755.7	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
7/08/11	1:00	19.8	20.5	19.3	65	13.1	0.0	---	0.00	0.0	---	19.8	19.8	19.8	755.6	0.0	0.0	0	0.00
7/08/11	2:00	18.7	19.3	18.3	71	13.3	0.0	---	0.00	0.0	---	18.7	18.6	18.6	755.2	0.0	0.0	0	0.00
7/08/11	3:00	18.1	18.7	17.5	64	11.2	0.0	---	0.00	0.0	---	18.1	17.8	17.8	754.8	0.0	0.0	0	0.00
7/08/11	4:00	18.2	18.7	17.6	69	12.4	0.0	---	0.00	0.0	---	18.2	17.9	17.9	754.8	0.0	0.0	0	0.00
7/08/11	5:00	17.7	18.2	17.3	72	12.6	0.0	---	0.00	0.0	---	17.7	17.5	17.5	754.9	0.0	0.0	0	0.00
7/08/11	6:00	17.1	17.6	16.4	73	12.2	0.0	---	0.00	0.0	---	17.1	16.9	16.9	755.2	0.0	0.0	0	0.00
7/08/11	7:00	17.3	17.9	16.4	74	12.7	0.0	NE	0.00	8.0	E	17.3	17.3	17.3	755.9	0.0	0.0	0	0.00
7/08/11	8:00	16.6	17.9	15.8	74	12.0	0.0	---	0.00	0.0	---	16.6	16.5	16.5	756.5	0.0	0.0	51	4.39
7/08/11	9:00	20.1	21.6	17.8	67	13.8	0.0	NE	0.00	1.6	NE	20.1	20.1	20.1	757.2	0.0	0.0	207	17.80
7/08/11	10:00	23.1	24.6	21.6	51	12.4	0.0	NE	0.00	8.0	NE	23.1	23.1	23.1	757.5	0.0	0.0	366	31.48
7/08/11	11:00	25.8	26.8	24.6	43	12.2	4.8	NE	4.83	12.9	NE	25.8	25.6	25.6	757.3	0.0	0.0	510	43.87
7/08/11	12:00	27.8	29.4	26.7	40	13.0	4.8	NE	4.83	16.1	ENE	27.8	27.8	27.8	756.4	0.0	0.0	560	48.17
7/08/11	13:00	30.3	31.2	29.1	36	13.5	6.4	NE	6.44	19.3	NE	30.3	29.9	29.9	755.6	0.0	0.0	660	56.77
7/08/11	14:00	31.6	32.4	30.8	35	14.3	6.4	NE	6.44	17.7	NE	31.6	31.4	31.4	754.7	0.0	0.0	607	52.21
7/08/11	15:00	32.7	33.2	32.3	33	14.3	6.4	NE	6.44	17.7	ENE	32.7	32.7	32.7	754.0	0.0	0.0	537	46.19
7/08/11	16:00	33.6	33.8	33.1	31	14.1	4.8	ENE	4.83	16.1	N	33.6	33.7	33.7	753.6	0.0	0.0	411	35.35
7/08/11	17:00	33.2	33.6	32.8	32	14.3	1.6	ENE	1.61	14.5	ENE	33.2	33.4	33.4	753.6	0.0	0.0	250	21.50
7/08/11	18:00	31.9	32.9	30.3	39	16.2	0.0	ENE	0.00	4.8	ENE	31.9	32.5	32.5	753.8	0.0	0.0	90	7.74
7/08/11	19:00	28.4	30.3	27.7	43	14.6	0.0	ENE	0.00	8.0	E	28.4	28.7	28.7	753.9	0.0	0.0	3	0.26
7/08/11	20:00	28.1	28.3	27.7	40	13.2	4.8	ENE	4.83	11.3	ENE	28.1	28.1	28.1	754.2	0.0	0.0	0	0.00
7/08/11	21:00	27.4	27.7	27.3	41	13.0	1.6	ENE	1.61	9.7	ENE	27.4	27.4	27.4	754.4	0.0	0.0	0	0.00
7/08/11	22:00	27.3	27.4	27.2	41	12.9	3.2	ENE	3.22	12.9	NE	27.3	27.4	27.4	754.5	0.0	0.0	0	0.00
7/08/11	23:00	26.8	27.2	26.6	42	12.8	1.6	ENE	1.61	12.9	ENE	26.8	26.8	26.8	754.8	0.0	0.0	0	0.00
8/08/11	00:00	25.5	26.6	24.7	48	13.7	0.0	ENE	0.00	9.7	ENE	25.5	25.4	25.4	754.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
8/08/11	1:00	24.9	26.2	22.9	58	16.1	0.0	ENE	0.00	9.7	ENE	24.9	24.9	24.9	754.9	0.0	0.0	0	0.00
8/08/11	2:00	21.2	22.9	19.9	67	14.8	0.0	ESE	0.00	8.0	ESE	21.2	21.2	21.2	754.5	0.0	0.0	0	0.00
8/08/11	3:00	20.6	21.7	18.9	59	12.3	1.6	ESE	1.61	8.0	ESE	20.6	20.5	20.5	754.2	0.0	0.0	0	0.00
8/08/11	4:00	19.1	21.2	17.7	66	12.6	4.8	ESE	4.83	9.7	ESE	19.1	19.0	19.0	754.3	0.0	0.0	0	0.00
8/08/11	5:00	17.4	18.2	16.9	72	12.3	8.0	SE	8.05	11.3	SE	17.2	17.2	16.2	754.4	0.0	0.0	0	0.00
8/08/11	6:00	16.8	17.7	16.2	70	11.3	6.4	SE	6.44	11.3	SE	16.7	16.3	15.8	754.6	0.0	0.0	0	0.00
8/08/11	7:00	18.7	19.2	17.7	64	11.8	3.2	SE	3.22	8.0	SE	18.7	18.6	18.6	754.9	0.0	0.0	0	0.00
8/08/11	8:00	19.6	21.6	18.2	60	11.6	4.8	S	4.83	11.3	SE	19.6	19.5	19.5	755.3	0.0	0.0	55	4.73
8/08/11	9:00	24.9	26.0	21.6	42	11.1	1.6	NE	1.61	16.1	ENE	24.9	24.1	24.1	755.7	0.0	0.0	219	18.84
8/08/11	10:00	26.6	27.3	25.9	42	12.6	4.8	NE	4.83	16.1	ENE	26.6	26.6	26.6	756.2	0.0	0.0	382	32.86
8/08/11	11:00	27.6	28.4	26.8	43	13.9	4.8	NNE	4.83	11.3	NNE	27.6	27.8	27.8	756.0	0.0	0.0	538	46.27
8/08/11	12:00	29.3	30.3	28.0	41	14.7	4.8	N	4.83	11.3	NE	29.3	29.4	29.4	755.3	0.0	0.0	602	51.78
8/08/11	13:00	31.3	32.8	30.4	34	13.6	3.2	N	3.22	9.7	N	31.3	30.9	30.9	754.6	0.0	0.0	682	58.66
8/08/11	14:00	32.9	33.5	32.6	27	11.5	3.2	NNW	3.22	19.3	WNW	32.9	32.2	32.2	753.9	0.0	0.0	612	52.64
8/08/11	15:00	33.7	34.0	33.5	28	12.6	6.4	NNW	6.44	16.1	NNW	33.7	33.3	33.3	753.4	0.0	0.0	539	46.36
8/08/11	16:00	33.7	34.2	33.4	27	12.1	6.4	NNW	6.44	16.1	N	33.7	33.1	33.1	753.3	0.0	0.0	419	36.04
8/08/11	17:00	34.1	34.4	33.4	28	13.0	1.6	N	1.61	9.7	NNW	34.1	33.7	33.7	753.4	0.0	0.0	283	24.34
8/08/11	18:00	32.2	34.0	28.9	38	16.1	0.0	---	0.00	0.0	---	32.2	32.9	32.9	753.3	0.0	0.0	75	6.45
8/08/11	19:00	25.4	28.9	23.1	56	16.0	3.2	SSE	3.22	9.7	SSE	25.4	25.6	25.6	753.5	0.0	0.0	3	0.26
8/08/11	20:00	22.0	23.1	21.3	62	14.4	8.0	SSE	8.05	11.3	SSE	22.0	22.0	21.4	754.0	0.0	0.0	0	0.00
8/08/11	21:00	20.9	21.4	20.4	61	13.1	6.4	SSE	6.44	11.3	SSE	20.9	20.9	20.8	754.2	0.0	0.0	0	0.00
8/08/11	22:00	20.1	21.4	19.3	67	13.8	4.8	SSE	4.83	11.3	SSE	20.1	20.1	20.1	754.5	0.0	0.0	0	0.00
8/08/11	23:00	19.9	20.4	19.6	66	13.4	6.4	SSE	6.44	11.3	SSE	19.9	19.9	19.8	754.6	0.0	0.0	0	0.00
9/08/11	00:00	19.8	20.5	19.1	67	13.5	4.8	SSE	4.83	9.7	SSE	19.8	19.8	19.8	754.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/08/11	1:00	19.2	19.8	18.9	68	13.2	0.0	SSE	0.00	4.8	SSE	19.2	19.1	19.1	753.7	0.0	0.0	0	0.00
9/08/11	2:00	20.3	22.6	19.4	58	11.8	1.6	NE	1.61	16.1	NE	20.3	20.1	20.1	752.9	0.0	0.0	0	0.00
9/08/11	3:00	21.7	22.6	20.2	63	14.3	0.0	NE	0.00	1.6	NE	21.7	21.7	21.7	753.2	0.0	0.0	0	0.00
9/08/11	4:00	20.4	21.1	20.2	64	13.4	0.0	---	0.00	0.0	---	20.4	20.4	20.4	752.2	0.0	0.0	0	0.00
9/08/11	5:00	19.9	20.5	19.5	70	14.3	0.0	---	0.00	0.0	---	19.9	19.9	19.9	752.3	0.0	0.0	0	0.00
9/08/11	6:00	20.3	20.9	19.7	70	14.6	1.6	S	1.61	25.7	SSW	20.3	20.3	20.3	753.4	0.2	0.0	0	0.00
9/08/11	7:00	20.1	21.2	19.3	76	15.7	3.2	ESE	3.22	11.3	SSW	20.1	20.7	20.7	753.3	1.8	17.4	0	0.00
9/08/11	8:00	19.4	19.9	19.2	79	15.7	0.0	ESE	0.00	8.0	ESE	19.4	20.2	20.2	753.9	0.0	0.0	30	2.58
9/08/11	9:00	20.6	22.0	19.5	84	17.8	1.6	SSW	1.61	11.3	WSW	20.6	21.6	21.6	755.2	0.0	0.0	93	8.00
9/08/11	10:00	22.7	23.2	22.1	75	18.1	0.0	---	0.00	0.0	---	22.7	23.6	23.6	755.7	0.0	0.0	135	11.61
9/08/11	11:00	24.3	25.5	22.9	68	18.0	1.6	E	1.61	8.0	ESE	24.3	25.1	25.1	755.7	0.0	0.0	272	23.40
9/08/11	12:00	26.1	27.1	24.6	60	17.7	4.8	N	4.83	11.3	N	26.1	27.0	27.0	755.2	0.0	0.0	534	45.93
9/08/11	13:00	27.8	28.6	26.9	50	16.5	6.4	NNE	6.44	11.3	NNE	27.8	28.6	28.6	754.6	0.0	0.0	629	54.10
9/08/11	14:00	29.3	30.1	28.6	48	17.2	4.8	N	4.83	11.3	N	29.3	30.1	30.1	753.8	0.0	0.0	611	52.55
9/08/11	15:00	30.3	30.6	30.1	47	17.7	3.2	NNW	3.22	9.7	N	30.3	31.2	31.2	753.3	0.0	0.0	550	47.31
9/08/11	16:00	30.8	31.0	30.6	48	18.6	1.6	NNW	1.61	9.7	NNW	30.8	32.3	32.3	753.1	0.0	0.0	409	35.18
9/08/11	17:00	30.4	31.0	29.7	51	19.1	3.2	ENE	3.22	11.3	ENE	30.4	32.0	32.0	753.1	0.0	0.0	247	21.24
9/08/11	18:00	29.1	29.7	28.1	56	19.4	1.6	E	1.61	8.0	ENE	29.1	30.7	30.7	753.3	0.0	0.0	89	7.65
9/08/11	19:00	26.4	28.1	24.3	67	19.8	0.0	SSW	0.00	8.0	SSW	26.4	27.7	27.7	753.4	0.0	0.0	3	0.26
9/08/11	20:00	22.8	24.2	22.2	75	18.2	0.0	---	0.00	0.0	---	22.8	23.7	23.7	754.1	0.0	0.0	0	0.00
9/08/11	21:00	22.4	22.9	22.1	75	17.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	754.4	0.0	0.0	0	0.00
9/08/11	22:00	22.6	23.1	21.6	75	17.9	0.0	---	0.00	0.0	---	22.6	23.3	23.3	754.5	0.0	0.0	0	0.00
9/08/11	23:00	20.9	21.6	20.1	77	16.7	0.0	---	0.00	0.0	---	20.9	21.6	21.6	754.7	0.0	0.0	0	0.00
10/08/11	00:00	19.4	20.1	18.9	82	16.3	3.2	SSW	3.22	8.0	SSW	19.4	20.4	20.4	754.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10/08/11	1:00	19.3	20.2	18.5	86	16.9	1.6	S	1.61	9.7	S	19.3	20.2	20.2	754.7	0.0	0.0	0	0.00
10/08/11	2:00	19.9	20.2	19.4	78	16.0	0.0	---	0.00	0.0	---	19.9	20.7	20.7	754.5	0.0	0.0	0	0.00
10/08/11	3:00	18.4	19.4	17.0	77	14.3	0.0	---	0.00	0.0	---	18.4	18.8	18.8	754.3	0.0	0.0	0	0.00
10/08/11	4:00	15.9	17.0	15.4	80	12.5	0.0	S	0.00	8.0	S	15.9	16.2	16.2	754.3	0.0	0.0	0	0.00
10/08/11	5:00	17.5	18.7	15.4	77	13.4	0.0	S	0.00	3.2	S	17.5	17.7	17.7	754.3	0.0	0.0	0	0.00
10/08/11	6:00	17.9	18.1	17.7	77	13.8	0.0	---	0.00	0.0	---	17.9	18.2	18.2	754.7	0.0	0.0	0	0.00
10/08/11	7:00	17.7	18.1	17.4	81	14.4	0.0	S	0.00	9.7	SE	17.7	18.2	18.2	755.2	0.0	0.0	0	0.00
10/08/11	8:00	18.1	18.8	17.5	81	14.7	1.6	SSE	1.61	16.1	S	18.1	18.7	18.7	755.9	0.0	0.0	56	4.82
10/08/11	9:00	20.1	21.3	18.8	74	15.3	9.7	SE	9.66	20.9	ESE	20.1	20.4	19.3	756.6	0.0	0.0	217	18.66
10/08/11	10:00	22.5	23.9	21.3	65	15.6	11.3	E	11.27	25.7	ESE	22.5	22.7	21.4	757.4	0.0	0.0	380	32.68
10/08/11	11:00	24.6	25.3	23.8	57	15.5	12.9	E	12.87	27.4	ESE	24.6	24.6	23.2	757.6	0.0	0.0	514	44.21
10/08/11	12:00	25.9	26.6	25.3	54	15.9	12.9	E	12.87	25.7	SE	25.9	26.3	25.1	757.1	0.0	0.0	606	52.12
10/08/11	13:00	26.6	27.4	26.2	52	15.9	9.7	NE	9.66	22.5	E	26.6	26.8	26.2	756.6	0.0	0.0	644	55.39
10/08/11	14:00	27.3	28.0	26.8	50	16.0	9.7	NE	9.66	19.3	NE	27.3	27.7	27.1	756.0	0.0	0.0	624	53.67
10/08/11	15:00	27.8	28.1	27.4	48	15.8	9.7	NE	9.66	19.3	NE	27.8	28.5	28.0	755.6	0.0	0.0	546	46.96
10/08/11	16:00	27.9	28.2	27.6	45	14.9	9.7	NE	9.66	20.9	NE	27.9	28.3	27.7	755.2	0.0	0.0	424	36.47
10/08/11	17:00	27.4	27.8	27.2	44	14.1	8.0	NE	8.05	17.7	NE	27.4	27.6	27.3	755.3	0.0	0.0	266	22.88
10/08/11	18:00	26.6	27.2	25.3	47	14.3	4.8	ENE	4.83	17.7	ENE	26.6	26.6	26.6	755.4	0.0	0.0	95	8.17
10/08/11	19:00	24.2	25.3	23.6	53	14.0	1.6	SE	1.61	12.9	SE	24.2	24.2	24.2	755.6	0.0	0.0	3	0.26
10/08/11	20:00	22.5	23.6	21.8	58	13.8	6.4	SE	6.44	16.1	ESE	22.5	22.4	22.4	755.9	0.0	0.0	0	0.00
10/08/11	21:00	21.8	22.2	20.6	61	13.9	9.7	SE	9.66	19.3	SE	21.8	21.8	20.8	756.3	0.0	0.0	0	0.00
10/08/11	22:00	21.3	22.0	20.3	56	12.1	11.3	SE	11.27	22.5	SE	21.3	20.9	19.5	756.0	0.0	0.0	0	0.00
10/08/11	23:00	21.6	21.8	21.3	55	12.1	11.3	SE	11.27	20.9	SE	21.6	21.1	19.7	756.1	0.0	0.0	0	0.00
11/08/11	00:00	21.7	21.9	21.4	55	12.3	11.3	ESE	11.27	27.4	E	21.7	21.2	19.8	756.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
11/08/11	1:00	20.9	21.4	20.3	61	13.1	9.7	E	9.66	22.5	E	20.9	20.9	19.8	755.9	0.0	0.0	0	0.00
11/08/11	2:00	20.0	20.3	19.5	64	13.0	9.7	E	9.66	22.5	E	20.0	20.0	18.8	755.8	0.0	0.0	0	0.00
11/08/11	3:00	19.3	19.5	18.9	64	12.3	9.7	E	9.66	20.9	E	19.3	19.2	17.9	755.7	0.0	0.0	0	0.00
11/08/11	4:00	18.7	19.1	18.4	65	12.0	9.7	E	9.66	20.9	E	18.6	18.5	17.2	755.6	0.0	0.0	0	0.00
11/08/11	5:00	18.2	18.6	17.9	68	12.2	9.7	E	9.66	20.9	E	18.0	18.0	16.7	755.8	0.0	0.0	0	0.00
11/08/11	6:00	17.7	18.1	17.5	66	11.3	9.7	E	9.66	20.9	E	17.4	17.4	16.0	756.3	0.0	0.0	0	0.00
11/08/11	7:00	17.4	17.7	17.2	70	11.9	6.4	E	6.44	17.7	ESE	17.4	17.0	16.6	756.8	0.0	0.0	1	0.09
11/08/11	8:00	17.6	18.5	17.2	67	11.4	4.8	E	4.83	12.9	ESE	17.6	17.3	17.1	757.5	0.0	0.0	58	4.99
11/08/11	9:00	19.2	19.9	18.5	62	11.7	11.3	E	11.27	27.4	E	19.1	19.1	17.4	758.1	0.0	0.0	220	18.92
11/08/11	10:00	20.9	21.7	19.9	58	12.3	12.9	E	12.87	27.4	E	20.9	20.7	18.9	758.4	0.0	0.0	383	32.94
11/08/11	11:00	22.0	22.6	21.4	58	13.4	11.3	NE	11.27	25.7	NE	22.0	21.8	20.5	758.2	0.0	0.0	516	44.38
11/08/11	12:00	23.5	24.3	22.5	50	12.5	11.3	NE	11.27	22.5	E	23.5	23.5	22.3	757.6	0.0	0.0	607	52.21
11/08/11	13:00	25.1	26.0	24.2	49	13.6	8.0	NE	8.05	19.3	NE	25.1	25.0	24.6	756.8	0.0	0.0	646	55.56
11/08/11	14:00	26.2	26.9	25.4	47	14.0	8.0	NNE	8.05	19.3	NE	26.2	26.2	25.8	756.0	0.0	0.0	627	53.93
11/08/11	15:00	27.0	27.3	26.7	46	14.4	6.4	N	6.44	16.1	N	27.0	27.1	27.1	755.2	0.0	0.0	552	47.48
11/08/11	16:00	27.3	27.6	27.1	46	14.6	4.8	NE	4.83	11.3	N	27.3	27.4	27.4	754.7	0.0	0.0	428	36.81
11/08/11	17:00	27.7	27.8	27.4	46	15.0	1.6	NE	1.61	11.3	NE	27.7	28.1	28.1	754.7	0.0	0.0	269	23.14
11/08/11	18:00	26.9	27.8	25.5	50	15.6	0.0	E	0.00	8.0	NE	26.9	27.0	27.0	754.6	0.0	0.0	96	8.26
11/08/11	19:00	24.1	25.5	22.4	58	15.3	0.0	---	0.00	0.0	---	24.1	24.1	24.1	754.8	0.0	0.0	4	0.34
11/08/11	20:00	20.6	22.4	19.1	67	14.2	0.0	---	0.00	0.0	---	20.6	20.6	20.6	755.2	0.0	0.0	0	0.00
11/08/11	21:00	19.4	20.2	18.7	62	12.0	3.2	SSE	3.22	12.9	SE	19.4	19.4	19.4	755.2	0.0	0.0	0	0.00
11/08/11	22:00	20.4	21.0	19.9	60	12.4	8.0	SSE	8.05	16.1	SE	20.4	20.4	19.7	755.1	0.0	0.0	0	0.00
11/08/11	23:00	20.7	21.2	20.2	52	10.5	9.7	SSE	9.66	17.7	SE	20.7	19.9	18.8	755.1	0.0	0.0	0	0.00
12/08/11	00:00	20.8	21.2	20.2	58	12.3	6.4	SE	6.44	16.1	SE	20.8	20.6	20.6	755.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
12/08/11	1:00	19.4	20.2	18.8	66	12.9	0.0	---	0.00	0.0	---	19.4	19.4	19.4	754.8	0.0	0.0	0	0.00
12/08/11	2:00	18.4	18.8	18.2	69	12.7	0.0	---	0.00	0.0	---	18.4	18.2	18.2	754.3	0.0	0.0	0	0.00
12/08/11	3:00	18.7	19.5	18.1	64	11.7	1.6	E	1.61	11.3	ESE	18.7	18.5	18.5	753.8	0.0	0.0	0	0.00
12/08/11	4:00	19.3	19.7	18.6	65	12.5	3.2	E	3.22	16.1	ENE	19.3	19.2	19.2	753.6	0.0	0.0	0	0.00
12/08/11	5:00	18.5	18.6	18.3	66	12.0	0.0	E	0.00	11.3	E	18.5	18.3	18.3	753.4	0.0	0.0	0	0.00
12/08/11	6:00	18.3	18.5	18.1	67	12.0	0.0	---	0.00	0.0	---	18.3	18.1	18.1	753.9	0.0	0.0	0	0.00
12/08/11	7:00	17.6	18.2	16.1	71	12.3	0.0	---	0.00	0.0	---	17.6	17.3	17.3	754.9	0.0	0.0	1	0.09
12/08/11	8:00	16.7	19.1	15.6	72	11.6	1.6	E	1.61	11.3	E	16.7	16.4	16.4	755.5	0.0	0.0	60	5.16
12/08/11	9:00	20.3	21.4	19.1	64	13.2	4.8	ENE	4.83	12.9	E	20.3	20.3	20.3	756.1	0.0	0.0	224	19.27
12/08/11	10:00	22.1	22.9	21.3	57	13.2	8.0	NE	8.05	19.3	NE	22.1	21.9	21.3	756.6	0.0	0.0	389	33.46
12/08/11	11:00	23.7	24.5	22.8	52	13.3	9.7	NE	9.66	19.3	NE	23.7	23.7	22.9	756.2	0.0	0.0	523	44.98
12/08/11	12:00	24.9	25.5	24.2	49	13.4	9.7	NE	9.66	20.9	ENE	24.9	24.8	24.0	755.6	0.0	0.0	615	52.90
12/08/11	13:00	26.7	28.2	25.3	46	14.1	6.4	NE	6.44	17.7	NE	26.7	26.7	26.7	754.9	0.0	0.0	653	56.17
12/08/11	14:00	28.7	29.4	28.0	43	14.9	4.8	NE	4.83	14.5	ENE	28.7	28.9	28.9	753.8	0.0	0.0	634	54.53
12/08/11	15:00	29.4	30.1	28.7	38	13.6	4.8	NE	4.83	17.7	ENE	29.4	29.2	29.2	753.1	0.0	0.0	559	48.08
12/08/11	16:00	30.1	30.6	29.8	37	13.8	3.2	NE	3.22	12.9	NE	30.1	29.8	29.8	752.7	0.0	0.0	434	37.33
12/08/11	17:00	30.2	30.6	29.7	34	12.6	3.2	NE	3.22	11.3	NE	30.2	29.6	29.6	752.6	0.0	0.0	275	23.65
12/08/11	18:00	29.0	29.7	27.4	39	13.6	1.6	ENE	1.61	11.3	ENE	29.0	28.9	28.9	752.6	0.0	0.0	98	8.43
12/08/11	19:00	25.9	27.4	25.4	42	12.0	1.6	ESE	1.61	8.0	ESE	25.9	25.8	25.8	752.7	0.0	0.0	4	0.34
12/08/11	20:00	24.7	25.4	23.8	51	13.9	6.4	SE	6.44	11.3	SE	24.7	24.7	24.7	752.8	0.0	0.0	0	0.00
12/08/11	21:00	23.9	24.2	23.4	52	13.5	8.0	SE	8.05	16.1	SE	23.9	23.9	23.5	752.7	0.0	0.0	0	0.00
12/08/11	22:00	23.7	24.1	23.2	51	13.0	9.7	SE	9.66	17.7	SE	23.7	23.7	22.9	752.7	0.0	0.0	0	0.00
12/08/11	23:00	23.8	24.1	23.3	49	12.4	11.3	SE	11.27	19.3	ESE	23.8	23.7	22.5	752.8	0.0	0.0	0	0.00
13/08/11	00:00	23.5	24.1	22.9	52	13.1	6.4	SE	6.44	17.7	SE	23.5	23.5	23.5	752.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
13/08/11	1:00	22.8	22.9	22.3	51	12.1	0.0	SE	0.00	9.7	SE	22.8	22.6	22.6	752.6	0.0	0.0	0	0.00
13/08/11	2:00	21.8	22.3	21.6	53	11.8	0.0	---	0.00	0.0	---	21.8	21.2	21.2	752.4	0.0	0.0	0	0.00
13/08/11	3:00	21.8	22.4	21.3	51	11.2	0.0	---	0.00	0.0	---	21.8	21.0	21.0	752.2	0.0	0.0	0	0.00
13/08/11	4:00	22.1	22.2	21.4	51	11.4	0.0	---	0.00	0.0	---	22.1	21.3	21.3	752.0	0.0	0.0	0	0.00
13/08/11	5:00	20.7	21.4	19.4	67	14.3	0.0	---	0.00	0.0	---	20.7	20.7	20.7	752.2	0.0	0.0	0	0.00
13/08/11	6:00	18.4	19.4	16.8	69	12.7	0.0	---	0.00	0.0	---	18.4	18.2	18.2	753.0	0.0	0.0	0	0.00
13/08/11	7:00	16.1	16.8	15.4	73	11.3	0.0	---	0.00	0.0	---	16.1	15.8	15.8	754.0	0.0	0.0	0	0.00
13/08/11	8:00	17.7	18.2	16.4	77	13.6	0.0	NW	0.00	1.6	NW	17.7	17.9	17.9	755.0	0.0	0.0	57	4.90
13/08/11	9:00	20.7	23.6	17.9	63	13.4	0.0	---	0.00	0.0	---	20.7	20.7	20.7	755.7	0.0	0.0	218	18.75
13/08/11	10:00	23.9	25.0	22.9	54	14.0	1.6	WNW	1.61	9.7	NNW	23.9	23.9	23.9	756.0	0.0	0.0	383	32.94
13/08/11	11:00	26.9	27.9	25.0	39	11.8	4.8	NNE	4.83	16.1	ENE	26.9	26.8	26.8	755.9	0.0	0.0	525	45.16
13/08/11	12:00	28.5	28.9	27.6	36	12.0	4.8	NE	4.83	16.1	NE	28.5	28.1	28.1	755.5	0.0	0.0	615	52.90
13/08/11	13:00	29.2	30.2	28.4	34	11.7	6.4	NE	6.44	16.1	ENE	29.2	28.6	28.6	754.7	0.0	0.0	652	56.08
13/08/11	14:00	30.8	31.9	30.1	31	11.7	8.0	ENE	8.05	19.3	ENE	30.8	29.9	29.8	753.7	0.0	0.0	632	54.36
13/08/11	15:00	32.1	32.5	31.6	28	11.3	6.4	NE	6.44	19.3	NE	32.1	31.0	31.0	752.9	0.0	0.0	556	47.82
13/08/11	16:00	32.5	32.8	31.9	27	11.1	3.2	NE	3.22	16.1	ENE	32.5	31.6	31.6	752.7	0.0	0.0	429	36.90
13/08/11	17:00	32.6	32.9	32.2	29	12.2	0.0	NE	0.00	11.3	NNE	32.6	31.9	31.9	752.9	0.0	0.0	269	23.14
13/08/11	18:00	31.3	32.2	29.1	39	15.7	0.0	ENE	0.00	4.8	NE	31.3	31.4	31.4	753.1	0.0	0.0	96	8.26
13/08/11	19:00	26.2	29.1	24.3	48	14.3	4.8	SE	4.83	11.3	SSE	26.2	26.2	26.2	753.1	0.0	0.0	4	0.34
13/08/11	20:00	23.6	24.6	22.7	46	11.3	9.7	S	9.66	16.1	S	23.6	23.2	22.4	753.1	0.0	0.0	0	0.00
13/08/11	21:00	24.4	25.1	23.7	45	11.7	8.0	SSE	8.05	16.1	S	24.4	23.9	23.5	753.4	0.0	0.0	0	0.00
13/08/11	22:00	24.1	27.3	22.6	35	7.7	8.0	SSE	8.05	17.7	SE	24.1	23.1	22.7	753.5	0.0	0.0	0	0.00
13/08/11	23:00	27.3	27.7	26.9	32	9.2	12.9	SE	12.87	20.9	SE	27.3	26.6	25.6	753.6	0.0	0.0	0	0.00
14/08/11	00:00	27.2	27.6	26.7	30	8.1	14.5	SE	14.48	22.5	SE	27.2	26.2	25.0	753.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
14/08/11	1:00	27.4	27.9	26.3	35	10.6	8.0	SE	8.05	19.3	ESE	27.4	26.9	26.7	753.4	0.0	0.0	0	0.00
14/08/11	2:00	22.4	26.9	20.6	63	15.1	1.6	N	1.61	16.1	N	22.4	22.6	22.6	753.5	0.0	0.0	0	0.00
14/08/11	3:00	19.5	20.6	18.7	69	13.7	0.0	---	0.00	0.0	---	19.5	19.4	19.4	753.3	0.0	0.0	0	0.00
14/08/11	4:00	19.9	20.4	18.7	65	13.1	1.6	NW	1.61	25.7	NNW	19.9	19.9	19.9	753.7	0.0	0.0	0	0.00
14/08/11	5:00	19.2	20.5	18.4	71	13.8	4.8	SSW	4.83	11.3	SW	19.2	19.2	19.1	753.8	0.0	0.0	0	0.00
14/08/11	6:00	18.6	18.9	18.3	67	12.3	4.8	SSW	4.83	11.3	SSW	18.6	18.3	18.3	754.2	0.0	0.0	0	0.00
14/08/11	7:00	19.4	19.9	18.6	64	12.4	6.4	SSW	6.44	12.9	SSE	19.4	19.3	19.1	754.5	0.0	0.0	0	0.00
14/08/11	8:00	20.8	22.1	19.9	54	11.2	8.0	SSE	8.05	16.1	SSE	20.8	20.2	19.6	754.8	0.0	0.0	31	2.67
14/08/11	9:00	23.9	26.6	22.1	41	9.9	9.7	SE	9.66	19.3	SSE	23.9	23.1	22.2	755.2	0.0	0.0	128	11.01
14/08/11	10:00	27.7	28.4	26.6	35	10.8	6.4	E	6.44	17.7	ESE	27.7	27.2	27.2	755.6	0.0	0.0	248	21.33
14/08/11	11:00	29.2	29.8	28.3	32	10.8	8.0	ENE	8.05	20.9	E	29.2	28.4	28.2	755.6	0.0	0.0	538	46.27
14/08/11	12:00	29.2	30.4	28.7	31	10.4	8.0	NE	8.05	19.3	NE	29.2	28.3	28.1	754.8	0.0	0.0	324	27.87
14/08/11	13:00	31.0	32.1	29.8	32	12.4	6.4	NE	6.44	22.5	ENE	31.0	30.2	30.2	754.3	0.0	0.0	639	54.96
14/08/11	14:00	32.4	33.1	31.8	29	12.1	6.4	NE	6.44	19.3	NE	32.4	31.7	31.7	753.5	0.0	0.0	640	55.05
14/08/11	15:00	33.4	33.7	32.9	25	10.7	8.0	NE	8.05	19.3	ENE	33.4	32.4	32.3	752.7	0.0	0.0	560	48.17
14/08/11	16:00	33.6	33.7	33.2	25	10.8	8.0	NE	8.05	20.9	ENE	33.6	32.6	32.5	752.3	0.0	0.0	434	37.33
14/08/11	17:00	33.1	33.2	32.9	26	11.0	4.8	ENE	4.83	14.5	ENE	33.1	32.3	32.3	752.3	0.0	0.0	270	23.22
14/08/11	18:00	31.8	32.9	29.8	29	11.5	1.6	ENE	1.61	12.9	ENE	31.8	30.7	30.7	752.1	0.0	0.0	97	8.34
14/08/11	19:00	28.9	29.8	28.6	30	9.6	1.6	ESE	1.61	8.0	E	28.9	27.9	27.9	752.1	0.0	0.0	4	0.34
14/08/11	20:00	27.7	28.7	27.1	33	10.0	1.6	ESE	1.61	9.7	ESE	27.7	27.0	27.0	752.4	0.0	0.0	0	0.00
14/08/11	21:00	26.8	27.2	26.3	30	7.7	1.6	ESE	1.61	9.7	ESE	26.8	25.8	25.8	752.7	0.0	0.0	0	0.00
14/08/11	22:00	26.4	27.2	25.2	30	7.4	0.0	ESE	0.00	8.0	ESE	26.4	25.4	25.4	752.7	0.0	0.0	0	0.00
14/08/11	23:00	25.6	26.2	24.6	34	8.5	1.6	E	1.61	11.3	SE	25.6	24.8	24.8	753.0	0.0	0.0	0	0.00
15/08/11	00:00	25.2	25.5	24.5	30	6.4	4.8	ESE	4.83	11.3	E	25.2	24.2	24.2	753.1	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
15/08/11	1:00	24.7	25.5	23.8	38	9.4	8.0	ESE	8.05	22.5	ESE	24.7	23.7	23.3	753.3	0.0	0.0	0	0.00
15/08/11	2:00	23.4	24.3	22.6	53	13.3	8.0	E	8.05	17.7	ESE	23.4	23.4	22.9	753.2	0.0	0.0	0	0.00
15/08/11	3:00	22.4	22.8	22.0	58	13.7	9.7	E	9.66	19.3	ESE	22.4	22.3	21.3	753.0	0.0	0.0	0	0.00
15/08/11	4:00	21.7	22.2	20.9	62	14.1	9.7	E	9.66	19.3	E	21.7	21.7	20.6	753.0	0.0	0.0	0	0.00
15/08/11	5:00	20.2	20.9	19.8	65	13.4	4.8	ESE	4.83	12.9	E	20.2	20.2	20.2	753.2	0.0	0.0	0	0.00
15/08/11	6:00	19.3	19.8	18.3	67	13.0	1.6	E	1.61	16.1	SE	19.3	19.3	19.3	753.9	0.0	0.0	0	0.00
15/08/11	7:00	17.8	18.3	16.9	68	11.8	1.6	ENE	1.61	11.3	ENE	17.8	17.4	17.4	754.6	0.0	0.0	1	0.09
15/08/11	8:00	18.4	19.1	17.9	67	12.2	6.4	ENE	6.44	16.1	ENE	18.4	18.2	17.9	755.3	0.0	0.0	64	5.50
15/08/11	9:00	19.8	20.5	19.1	64	12.8	9.7	ENE	9.66	29.0	E	19.8	19.8	18.6	755.9	0.0	0.0	229	19.70
15/08/11	10:00	21.6	22.4	20.5	59	13.2	11.3	NE	11.27	25.7	NE	21.6	21.4	20.1	756.3	0.0	0.0	394	33.89
15/08/11	11:00	23.1	24.1	22.1	57	14.1	11.3	NE	11.27	27.4	NE	23.1	23.0	21.8	756.1	0.0	0.0	532	45.76
15/08/11	12:00	25.0	26.1	23.9	51	14.2	9.7	NE	9.66	22.5	NE	25.0	25.0	24.3	755.3	0.0	0.0	623	53.58
15/08/11	13:00	26.6	27.2	25.9	50	15.3	8.0	NE	8.05	17.7	N	26.6	26.6	26.3	754.6	0.0	0.0	661	56.85
15/08/11	14:00	27.8	28.7	26.9	48	15.8	8.0	NE	8.05	16.1	NE	27.8	28.5	28.2	753.8	0.0	0.0	642	55.22
15/08/11	15:00	29.4	30.3	28.7	33	11.4	6.4	NE	6.44	17.7	NE	29.4	28.7	28.7	753.0	0.0	0.0	565	48.60
15/08/11	16:00	30.4	30.6	30.2	31	11.4	9.7	NE	9.66	22.5	NE	30.4	29.5	29.1	752.7	0.0	0.0	442	38.02
15/08/11	17:00	30.1	30.4	29.9	31	11.1	9.7	ENE	9.66	19.3	ENE	30.1	29.2	28.8	752.6	0.0	0.0	278	23.91
15/08/11	18:00	29.3	29.9	28.0	33	11.4	6.4	ENE	6.44	17.7	ENE	29.3	28.6	28.6	752.6	0.0	0.0	100	8.60
15/08/11	19:00	26.6	28.0	25.0	38	11.1	1.6	SE	1.61	11.3	ESE	26.6	26.4	26.4	752.7	0.0	0.0	4	0.34
15/08/11	20:00	25.4	26.4	24.8	31	7.1	4.8	SE	4.83	12.9	ESE	25.4	24.5	24.5	752.8	0.0	0.0	0	0.00
15/08/11	21:00	25.6	26.7	22.9	39	10.6	6.4	E	6.44	16.1	E	25.6	25.1	25.1	753.2	0.0	0.0	0	0.00
15/08/11	22:00	23.5	24.1	22.9	38	8.4	3.2	SE	3.22	11.3	SSE	23.5	22.5	22.5	753.2	0.0	0.0	0	0.00
15/08/11	23:00	22.9	23.7	21.7	35	6.7	1.6	SSE	1.61	9.7	SSE	22.9	21.9	21.9	753.2	0.0	0.0	0	0.00
16/08/11	00:00	23.6	23.7	23.6	33	6.4	0.0	E	0.00	9.7	E	23.6	22.6	22.6	752.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/08/11	1:00	23.1	23.7	22.1	36	7.2	0.0	ENE	0.00	9.7	ENE	23.1	22.1	22.1	752.9	0.0	0.0	0	0.00
16/08/11	2:00	22.1	22.4	21.1	39	7.5	0.0	E	0.00	8.0	ENE	22.1	20.9	20.9	752.7	0.0	0.0	0	0.00
16/08/11	3:00	21.6	22.3	21.0	39	7.0	6.4	E	6.44	19.3	E	21.6	20.4	20.4	752.4	0.0	0.0	0	0.00
16/08/11	4:00	22.4	22.7	22.1	35	6.2	11.3	E	11.27	22.5	ESE	22.4	21.1	19.8	752.3	0.0	0.0	0	0.00
16/08/11	5:00	22.1	22.5	21.7	34	5.5	8.0	E	8.05	19.3	E	22.1	20.6	20.0	752.3	0.0	0.0	0	0.00
16/08/11	6:00	20.8	22.3	19.7	42	7.4	1.6	E	1.61	11.3	E	20.8	19.8	19.8	752.7	0.0	0.0	0	0.00
16/08/11	7:00	19.8	20.1	19.5	41	6.1	3.2	E	3.22	11.3	ESE	19.8	18.8	18.8	753.4	0.0	0.0	1	0.09
16/08/11	8:00	21.4	22.5	20.1	39	6.9	4.8	ENE	4.83	17.7	ENE	21.4	20.3	20.3	754.1	0.0	0.0	69	5.93
16/08/11	9:00	22.7	23.4	22.4	42	9.1	8.0	NE	8.05	25.7	ENE	22.7	21.8	21.3	754.9	0.0	0.0	234	20.13
16/08/11	10:00	24.3	25.2	23.4	39	9.4	8.0	NE	8.05	19.3	NNE	24.3	23.3	22.8	755.3	0.0	0.0	411	35.35
16/08/11	11:00	26.3	27.4	25.1	35	9.6	9.7	NE	9.66	20.9	NE	26.3	25.8	25.1	755.0	0.0	0.0	553	47.56
16/08/11	12:00	28.0	28.8	27.1	30	8.8	12.9	NE	12.87	25.7	NE	28.0	27.0	26.1	754.4	0.0	0.0	648	55.74
16/08/11	13:00	29.2	30.1	28.7	28	8.8	12.9	NE	12.87	25.7	ENE	29.2	28.1	27.3	753.9	0.0	0.0	669	57.54
16/08/11	14:00	30.6	31.1	30.1	26	8.9	9.7	NE	9.66	20.9	NE	30.6	29.2	28.9	753.1	0.0	0.0	651	55.99
16/08/11	15:00	31.1	32.1	30.6	24	8.1	9.7	NE	9.66	20.9	ENE	31.1	29.4	29.1	752.1	0.0	0.0	572	49.20
16/08/11	16:00	32.1	32.3	31.8	25	9.6	6.4	NE	6.44	17.7	ENE	32.1	30.6	30.6	752.0	0.0	0.0	433	37.24
16/08/11	17:00	31.4	32.1	30.8	25	9.0	8.0	ENE	8.05	16.1	ENE	31.4	29.9	29.8	751.8	0.0	0.0	277	23.83
16/08/11	18:00	29.8	30.8	28.7	27	8.8	3.2	ENE	3.22	16.1	ENE	29.8	28.5	28.5	752.0	0.0	0.0	98	8.43
16/08/11	19:00	26.7	28.7	25.8	31	8.2	0.0	E	0.00	8.0	E	26.7	25.8	25.8	752.0	0.0	0.0	5	0.43
16/08/11	20:00	25.7	26.3	24.9	28	5.8	3.2	E	3.22	12.9	ENE	25.7	24.7	24.7	751.8	0.0	0.0	0	0.00
16/08/11	21:00	25.2	26.2	24.7	31	6.9	4.8	NE	4.83	16.1	ENE	25.2	24.2	24.2	751.8	0.0	0.0	0	0.00
16/08/11	22:00	24.7	25.0	24.3	28	5.0	4.8	ENE	4.83	12.9	NE	24.7	23.7	23.7	752.1	0.0	0.0	0	0.00
16/08/11	23:00	23.5	24.3	22.0	33	6.3	1.6	E	1.61	9.7	E	23.5	22.5	22.5	752.9	0.0	0.0	0	0.00
17/08/11	00:00	20.6	22.0	19.1	50	9.8	0.0	---	0.00	0.0	---	20.6	19.6	19.6	753.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
17/08/11	1:00	17.1	19.4	16.3	56	8.3	0.0	---	0.00	0.0	---	17.1	16.3	16.3	753.1	0.0	0.0	0	0.00
17/08/11	2:00	19.8	21.3	16.7	40	5.8	0.0	---	0.00	0.0	---	19.8	18.8	18.8	752.6	0.0	0.0	0	0.00
17/08/11	3:00	21.3	21.6	21.1	39	6.8	1.6	ESE	1.61	8.0	ESE	21.3	20.2	20.2	751.8	0.0	0.0	0	0.00
17/08/11	4:00	21.5	21.8	21.1	48	10.0	0.0	ENE	0.00	8.0	E	21.5	20.5	20.5	751.5	0.0	0.0	0	0.00
17/08/11	5:00	21.6	21.9	21.1	40	7.4	4.8	ENE	4.83	12.9	ENE	21.6	20.6	20.6	751.6	0.0	0.0	0	0.00
17/08/11	6:00	21.9	22.3	21.4	39	7.4	6.4	ENE	6.44	16.1	NE	21.9	20.8	20.8	751.9	0.0	0.0	0	0.00
17/08/11	7:00	21.9	22.2	21.6	40	7.7	4.8	E	4.83	12.9	ESE	21.9	20.9	20.9	752.6	0.0	0.0	2	0.17
17/08/11	8:00	22.8	23.3	22.0	38	7.8	6.4	E	6.44	19.3	WSW	22.8	21.8	21.8	754.6	0.0	0.0	33	2.84
17/08/11	9:00	23.4	24.2	23.3	41	9.4	6.4	S	6.44	17.7	SSW	23.4	22.6	22.6	754.9	0.0	0.0	117	10.06
17/08/11	10:00	26.6	28.2	24.2	35	9.9	8.0	S	8.05	20.9	SSE	26.6	26.1	25.8	755.3	0.0	0.0	426	36.64
17/08/11	11:00	27.1	28.0	26.0	42	13.0	8.0	SSW	8.05	25.7	SSW	27.1	27.1	26.8	756.1	0.0	0.0	340	29.24
17/08/11	12:00	24.9	26.0	24.1	51	14.1	6.4	SSW	6.44	27.4	SSW	24.9	24.9	24.9	755.9	0.0	0.0	132	11.35
17/08/11	13:00	23.7	24.1	23.4	56	14.4	9.7	S	9.66	22.5	SSE	23.7	23.7	22.9	755.8	0.0	0.0	127	10.92
17/08/11	14:00	22.4	23.4	21.3	71	16.9	8.0	S	8.05	22.5	S	22.4	22.8	22.3	755.1	0.2	0.0	106	9.12
17/08/11	15:00	21.4	21.6	21.3	72	16.2	4.8	S	4.83	11.3	SSW	21.4	21.7	21.7	754.5	0.0	0.0	72	6.19
17/08/11	16:00	21.9	22.2	21.6	71	16.4	4.8	S	4.83	17.7	SSE	21.9	22.2	22.2	754.1	0.0	0.0	80	6.88
17/08/11	17:00	22.1	22.2	22.0	72	16.8	8.0	S	8.05	19.3	S	22.1	22.4	21.9	753.5	0.0	0.0	67	5.76
17/08/11	18:00	22.1	22.3	21.8	71	16.6	6.4	SSE	6.44	16.1	S	22.1	22.3	22.3	753.3	0.0	0.0	39	3.35
17/08/11	19:00	21.6	21.8	21.3	71	16.1	8.0	S	8.05	19.3	SSE	21.6	21.7	21.1	753.3	0.0	0.0	2	0.17
17/08/11	20:00	21.3	21.6	21.1	68	15.1	9.7	SE	9.66	20.9	ESE	21.3	21.3	20.2	753.3	0.0	0.0	0	0.00
17/08/11	21:00	21.1	21.3	20.9	69	15.2	6.4	SSE	6.44	19.3	SE	21.1	21.1	21.1	753.3	0.0	0.0	0	0.00
17/08/11	22:00	21.0	21.1	20.9	67	14.6	1.6	ENE	1.61	9.7	ESE	21.0	21.0	21.0	753.1	0.0	0.0	0	0.00
17/08/11	23:00	20.3	21.1	20.1	73	15.3	0.0	---	0.00	0.0	---	20.3	20.6	20.6	752.9	0.0	0.0	0	0.00
18/08/11	00:00	19.7	20.1	19.5	73	14.7	0.0	ENE	0.00	3.2	ENE	19.7	20.0	20.0	752.8	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
18/08/11	1:00	19.9	20.2	19.6	73	15.0	0.0	ENE	0.00	8.0	ENE	19.9	20.2	20.2	752.6	0.0	0.0	0	0.00
18/08/11	2:00	19.2	19.6	17.9	75	14.6	0.0	---	0.00	0.0	---	19.2	19.6	19.6	752.3	0.0	0.0	0	0.00
18/08/11	3:00	19.4	19.8	18.2	69	13.6	3.2	ENE	3.22	11.3	NE	19.4	19.3	19.3	751.4	0.0	0.0	0	0.00
18/08/11	4:00	19.9	20.4	19.1	66	13.3	6.4	NE	6.44	19.3	E	19.9	19.9	19.7	751.2	0.0	0.0	0	0.00
18/08/11	5:00	20.2	20.4	19.9	62	12.7	9.7	ENE	9.66	22.5	E	20.2	20.2	19.0	750.7	0.0	0.0	0	0.00
18/08/11	6:00	19.9	20.2	19.8	63	12.7	3.2	ENE	3.22	12.9	NE	19.9	19.9	19.9	751.2	0.0	0.0	0	0.00
18/08/11	7:00	20.1	20.2	19.9	63	12.8	3.2	ENE	3.22	12.9	ENE	20.1	20.1	20.1	751.9	0.0	0.0	0	0.00
18/08/11	8:00	21.1	22.0	19.9	53	11.2	11.3	SE	11.27	25.7	SE	21.1	20.4	19.0	752.1	0.0	0.0	30	2.58
18/08/11	9:00	22.9	24.1	21.9	49	11.6	14.5	E	14.48	32.2	ESE	22.9	22.6	20.7	752.2	0.0	0.0	228	19.61
18/08/11	10:00	24.5	25.0	24.1	46	12.1	14.5	ENE	14.48	35.4	ENE	24.5	24.1	22.5	752.1	0.0	0.0	224	19.27
18/08/11	11:00	25.3	25.8	24.7	42	11.5	17.7	ENE	17.70	38.6	E	25.3	24.8	22.9	751.6	0.0	0.0	177	15.22
18/08/11	12:00	26.1	26.3	25.7	42	12.1	12.9	ENE	12.87	30.6	E	26.1	26.0	24.9	750.9	0.0	0.0	251	21.59
18/08/11	13:00	25.8	26.3	25.5	49	14.3	4.8	ENE	4.83	22.5	E	25.8	25.8	25.8	750.1	0.0	0.0	204	17.55
18/08/11	14:00	24.4	26.0	22.3	67	17.9	6.4	S	6.44	22.5	S	24.4	25.1	25.1	749.9	0.2	0.0	113	9.72
18/08/11	15:00	23.1	23.7	22.3	69	17.1	19.3	SSE	19.31	33.8	SSE	23.1	23.8	21.3	748.9	0.0	0.0	207	17.80
18/08/11	16:00	24.9	25.9	23.7	57	15.8	19.3	SSE	19.31	35.4	SE	24.9	24.9	22.8	748.0	0.0	0.0	318	27.35
18/08/11	17:00	25.1	25.9	24.2	60	16.8	17.7	SSE	17.70	30.6	SE	25.1	25.2	23.3	748.1	0.0	0.0	150	12.90
18/08/11	18:00	23.5	24.2	22.5	66	16.8	20.9	SSE	20.92	38.6	S	23.5	24.1	21.5	747.8	0.0	0.0	104	8.95
18/08/11	19:00	21.8	22.5	21.6	67	15.4	19.3	SSE	19.31	32.2	SE	21.8	21.9	19.1	748.1	0.0	0.0	7	0.60
18/08/11	20:00	21.4	21.8	21.1	68	15.2	12.9	S	12.87	32.2	S	21.4	21.4	19.6	748.0	0.0	0.0	0	0.00
18/08/11	21:00	21.3	21.6	21.1	64	14.2	14.5	SSE	14.48	22.5	SSE	21.3	21.3	19.2	748.1	0.0	0.0	0	0.00
18/08/11	22:00	21.8	22.0	21.4	63	14.4	11.3	S	11.27	22.5	SSE	21.8	21.8	20.4	748.1	0.0	0.0	0	0.00
18/08/11	23:00	22.3	22.7	21.6	67	15.9	0.0	ENE	0.00	8.0	ENE	22.3	22.4	22.4	748.2	0.0	0.0	0	0.00
19/08/11	00:00	21.0	21.6	20.8	72	15.8	0.0	---	0.00	0.0	---	21.0	21.2	21.2	747.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
19/08/11	1:00	21.3	22.5	20.6	65	14.5	0.0	ENE	0.00	8.0	ENE	21.3	21.3	21.3	747.6	0.0	0.0	0	0.00
19/08/11	2:00	22.0	22.5	21.6	66	15.4	0.0	---	0.00	0.0	---	22.0	22.1	22.1	747.4	0.0	0.0	0	0.00
19/08/11	3:00	21.5	22.0	20.5	69	15.6	0.0	ENE	0.00	3.2	ENE	21.5	21.5	21.5	747.1	0.0	0.0	0	0.00
19/08/11	4:00	20.6	21.1	20.2	71	15.1	4.8	SSE	4.83	11.3	SSE	20.6	20.7	20.7	746.9	0.0	0.0	0	0.00
19/08/11	5:00	21.5	21.7	20.9	69	15.6	9.7	SSE	9.66	38.6	S	21.5	21.5	20.5	747.6	0.0	0.0	0	0.00
19/08/11	6:00	19.9	20.8	19.7	69	14.0	17.7	SSE	17.70	46.7	S	19.6	19.9	17.1	748.1	0.0	0.0	0	0.00
19/08/11	7:00	19.6	19.8	19.4	68	13.5	14.5	SE	14.48	25.7	SE	19.3	19.5	17.1	748.4	0.0	0.0	1	0.09
19/08/11	8:00	20.3	21.6	19.7	65	13.5	3.2	ENE	3.22	16.1	ESE	20.3	20.3	20.3	748.8	0.0	0.0	67	5.76
19/08/11	9:00	21.5	21.9	21.2	64	14.4	4.8	ENE	4.83	16.1	ENE	21.5	21.5	21.5	749.1	0.0	0.0	126	10.84
19/08/11	10:00	23.2	23.9	21.9	60	15.0	4.8	NE	4.83	17.7	ENE	23.2	23.2	23.2	749.4	0.0	0.0	198	17.03
19/08/11	11:00	25.9	28.0	23.7	51	15.0	6.4	NE	6.44	27.4	N	25.9	25.9	25.9	749.5	0.0	0.0	508	43.69
19/08/11	12:00	28.3	28.9	27.8	51	17.2	4.8	NE	4.83	12.9	NE	28.3	29.4	29.4	749.0	0.0	0.0	433	37.24
19/08/11	13:00	29.7	31.2	27.8	44	16.1	8.0	NW	8.05	38.6	NW	29.7	30.1	29.8	748.3	0.0	0.0	292	25.12
19/08/11	14:00	31.8	32.4	31.2	40	16.5	12.9	NNW	12.87	46.7	N	31.8	32.5	32.0	746.8	0.0	0.0	475	40.86
19/08/11	15:00	31.4	32.1	30.9	42	17.0	20.9	NNW	20.92	54.7	NNW	31.4	32.3	31.2	746.3	0.0	0.0	160	13.76
19/08/11	16:00	27.7	31.1	24.3	71	21.9	12.9	W	12.87	41.8	NNW	27.7	30.4	29.5	748.5	0.0	0.0	45	3.87
19/08/11	17:00	22.5	24.3	22.2	82	19.3	4.8	SSW	4.83	25.7	WSW	22.5	23.5	23.5	748.8	3.0	45.0	18	1.55
19/08/11	18:00	22.3	22.3	22.1	83	19.2	1.6	SW	1.61	30.6	S	22.3	23.3	23.3	749.0	0.8	15.8	21	1.81
19/08/11	19:00	21.8	22.2	21.6	86	19.4	3.2	SW	3.22	16.1	SW	21.8	22.8	22.8	749.6	2.4	48.8	0	0.00
19/08/11	20:00	21.6	21.6	21.6	90	19.9	0.0	SSW	0.00	11.3	SSW	21.6	22.6	22.6	750.6	0.0	0.0	0	0.00
19/08/11	21:00	20.2	21.6	17.9	87	18.0	6.4	WSW	6.44	38.6	S	20.2	21.2	21.1	751.9	0.2	0.0	0	0.00
19/08/11	22:00	17.0	17.9	16.2	88	15.0	6.4	WSW	6.44	30.6	WSW	16.9	17.4	17.0	753.1	0.4	1.4	0	0.00
19/08/11	23:00	15.8	16.2	15.3	88	13.8	6.4	WSW	6.44	38.6	WSW	15.5	16.1	15.4	753.7	0.2	0.0	0	0.00
20/08/11	00:00	14.9	15.3	14.5	85	12.4	6.4	WSW	6.44	30.6	SW	14.5	15.1	14.4	754.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
20/08/11	1:00	14.1	14.5	13.9	82	11.1	6.4	WSW	6.44	30.6	SSW	13.5	14.2	13.4	755.0	0.0	0.0	0	0.00
20/08/11	2:00	13.9	14.0	13.8	81	10.7	6.4	WSW	6.44	32.2	SSW	13.2	13.9	13.0	755.3	0.0	0.0	0	0.00
20/08/11	3:00	13.3	13.8	12.9	80	9.9	6.4	SW	6.44	33.8	WSW	12.5	13.3	12.4	755.8	0.0	0.0	0	0.00
20/08/11	4:00	12.9	13.0	12.8	78	9.2	8.0	SW	8.05	38.6	SW	11.8	12.8	11.4	756.2	0.0	0.0	0	0.00
20/08/11	5:00	12.6	12.8	12.5	77	8.6	4.8	SW	4.83	35.4	SSW	12.1	12.4	11.7	756.1	0.0	0.0	0	0.00
20/08/11	6:00	12.4	12.5	12.3	77	8.5	3.2	SW	3.22	19.3	SSW	12.4	12.2	12.0	756.9	0.0	0.0	0	0.00
20/08/11	7:00	12.1	12.3	11.8	76	8.0	4.8	SW	4.83	30.6	WSW	11.6	11.9	11.2	757.2	0.0	0.0	1	0.09
20/08/11	8:00	11.8	11.8	11.8	74	7.3	3.2	WSW	3.22	25.7	SSW	11.8	11.6	11.4	758.0	0.0	0.0	35	3.01
20/08/11	9:00	11.8	11.9	11.7	77	7.9	3.2	WSW	3.22	22.5	SSW	11.7	11.6	11.4	759.1	0.0	0.0	63	5.42
20/08/11	10:00	11.6	11.8	11.4	74	7.1	3.2	SW	3.22	22.5	WSW	11.5	11.3	11.1	759.9	0.0	0.0	74	6.36
20/08/11	11:00	11.7	12.0	11.4	73	7.0	4.8	WSW	4.83	22.5	W	11.1	11.4	10.7	760.6	0.0	0.0	124	10.67
20/08/11	12:00	11.8	12.3	11.4	71	6.7	3.2	SW	3.22	22.5	WSW	11.8	11.4	11.3	760.5	0.0	0.0	155	13.33
20/08/11	13:00	12.5	13.8	12.1	65	6.1	6.4	SW	6.44	27.4	W	11.6	11.9	10.9	759.9	0.0	0.0	241	20.73
20/08/11	14:00	14.8	15.6	13.7	57	6.3	8.0	SW	8.05	25.7	WSW	14.0	13.9	12.7	759.5	0.0	0.0	446	38.36
20/08/11	15:00	16.5	17.8	15.3	49	5.7	6.4	SW	6.44	29.0	SSW	16.4	15.3	14.7	759.1	0.0	0.0	519	44.64
20/08/11	16:00	16.4	17.3	15.8	48	5.3	6.4	SW	6.44	32.2	WSW	16.2	15.2	14.6	759.3	0.0	0.0	390	33.54
20/08/11	17:00	15.2	16.4	14.4	49	4.6	6.4	SW	6.44	33.8	S	14.8	14.0	13.3	759.8	0.0	0.0	237	20.38
20/08/11	18:00	14.1	15.0	13.7	54	4.9	3.2	WSW	3.22	27.4	SW	14.1	13.1	13.0	760.0	0.0	0.0	55	4.73
20/08/11	19:00	13.3	13.7	12.8	56	4.7	1.6	SW	1.61	19.3	SW	13.3	12.4	12.4	760.5	0.0	0.0	2	0.17
20/08/11	20:00	12.5	12.8	12.2	54	3.4	3.2	SW	3.22	25.7	SSW	12.5	11.7	11.5	760.7	0.0	0.0	0	0.00
20/08/11	21:00	12.1	12.2	11.8	56	3.5	3.2	WSW	3.22	27.4	SSW	12.1	11.3	11.1	761.2	0.0	0.0	0	0.00
20/08/11	22:00	12.1	12.2	11.8	56	3.6	4.8	SW	4.83	30.6	S	11.6	11.4	10.7	761.3	0.0	0.0	0	0.00
20/08/11	23:00	11.7	12.0	11.2	55	3.0	3.2	SW	3.22	25.7	SSW	11.7	11.0	10.8	761.9	0.0	0.0	0	0.00
21/08/11	00:00	10.8	11.2	10.4	58	2.9	1.6	SW	1.61	16.1	SW	10.8	10.3	10.3	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
21/08/11	1:00	10.2	10.4	10.1	60	2.7	0.0	WSW	0.00	11.3	SSW	10.2	9.7	9.7	761.9	0.0	0.0	0	0.00
21/08/11	2:00	10.5	10.6	10.2	59	2.8	1.6	SW	1.61	19.3	WSW	10.5	10.0	10.0	761.6	0.0	0.0	0	0.00
21/08/11	3:00	10.3	10.4	10.2	61	3.1	1.6	SW	1.61	17.7	SSE	10.3	9.8	9.8	761.6	0.0	0.0	0	0.00
21/08/11	4:00	10.2	10.3	10.1	60	2.7	1.6	SSW	1.61	16.1	S	10.2	9.7	9.7	761.4	0.0	0.0	0	0.00
21/08/11	5:00	10.2	10.3	10.2	56	1.8	4.8	SSW	4.83	29.0	S	9.3	9.7	8.8	761.0	0.0	0.0	0	0.00
21/08/11	6:00	10.2	10.3	10.1	56	1.8	6.4	SSW	6.44	29.0	S	8.8	9.7	8.3	761.4	0.0	0.0	0	0.00
21/08/11	7:00	10.1	10.1	9.9	57	1.9	4.8	SSW	4.83	22.5	S	9.1	9.6	8.6	761.9	0.0	0.0	1	0.09
21/08/11	8:00	10.2	10.4	9.9	58	2.3	1.6	SSW	1.61	17.7	S	10.2	9.7	9.7	762.8	0.0	0.0	42	3.61
21/08/11	9:00	11.3	11.8	10.4	55	2.6	4.8	S	4.83	19.3	S	10.6	10.7	9.9	763.1	0.0	0.0	143	12.30
21/08/11	10:00	12.7	14.6	11.8	50	2.5	4.8	S	4.83	22.5	S	12.2	11.6	11.0	763.3	0.0	0.0	218	18.75
21/08/11	11:00	15.6	17.0	14.0	44	3.4	9.7	S	9.66	25.7	S	14.8	14.3	12.8	763.2	0.0	0.0	544	46.79
21/08/11	12:00	17.5	18.1	16.4	43	4.8	9.7	S	9.66	22.5	S	17.1	16.3	14.9	762.5	0.0	0.0	456	39.22
21/08/11	13:00	18.4	19.8	17.4	41	4.9	8.0	S	8.05	20.9	SE	18.4	17.2	16.3	761.9	0.0	0.0	402	34.58
21/08/11	14:00	20.2	20.8	19.3	41	6.5	4.8	S	4.83	20.9	SSW	20.2	19.2	19.2	761.2	0.0	0.0	504	43.35
21/08/11	15:00	20.7	21.3	20.2	45	8.3	4.8	N	4.83	16.1	N	20.7	19.7	19.7	760.7	0.0	0.0	421	36.21
21/08/11	16:00	20.3	20.8	19.9	46	8.3	4.8	N	4.83	11.3	N	20.3	19.3	19.3	760.3	0.0	0.0	327	28.13
21/08/11	17:00	19.5	20.6	18.8	49	8.5	8.0	NW	8.05	19.3	W	19.5	18.5	17.7	760.2	0.0	0.0	227	19.52
21/08/11	18:00	18.1	19.1	16.3	48	6.9	4.8	W	4.83	19.3	W	18.1	16.9	16.8	760.6	0.0	0.0	65	5.59
21/08/11	19:00	15.4	16.3	14.5	51	5.3	3.2	SW	3.22	19.3	WSW	15.4	14.2	14.2	760.9	0.0	0.0	1	0.09
21/08/11	20:00	14.1	14.5	14.0	52	4.4	3.2	SSW	3.22	20.9	SSW	14.1	13.1	12.9	761.0	0.0	0.0	0	0.00
21/08/11	21:00	13.7	14.0	13.4	50	3.5	3.2	S	3.22	12.9	SSW	13.7	12.6	12.4	761.2	0.0	0.0	0	0.00
21/08/11	22:00	13.3	13.4	13.2	51	3.4	1.6	SSW	1.61	11.3	S	13.3	12.3	12.3	761.3	0.0	0.0	0	0.00
21/08/11	23:00	13.1	13.2	12.9	55	4.2	0.0	SW	0.00	9.7	SW	13.1	12.2	12.2	761.1	0.0	0.0	0	0.00
22/08/11	00:00	12.7	12.9	12.6	59	4.9	0.0	WSW	0.00	3.2	WSW	12.7	12.1	12.1	761.1	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
22/08/11	1:00	12.5	12.7	12.3	61	5.2	0.0	WSW	0.00	8.0	WSW	12.5	11.9	11.9	760.8	0.0	0.0	0	0.00
22/08/11	2:00	12.2	12.4	12.1	63	5.4	0.0	---	0.00	0.0	---	12.2	11.7	11.7	760.1	0.0	0.0	0	0.00
22/08/11	3:00	12.1	12.1	12.0	64	5.5	0.0	---	0.00	0.0	---	12.1	11.6	11.6	760.0	0.0	0.0	0	0.00
22/08/11	4:00	12.0	12.1	11.9	65	5.6	0.0	WSW	0.00	8.0	WSW	12.0	11.5	11.5	759.5	0.0	0.0	0	0.00
22/08/11	5:00	11.8	12.1	11.6	70	6.5	0.0	---	0.00	0.0	---	11.8	11.4	11.4	759.5	0.0	0.0	0	0.00
22/08/11	6:00	11.4	11.6	11.4	72	6.6	4.8	S	4.83	9.7	SSW	10.8	11.1	10.4	760.2	0.0	0.0	0	0.00
22/08/11	7:00	11.9	12.5	11.6	73	7.3	3.2	SSE	3.22	9.7	S	11.9	11.6	11.4	760.5	0.0	0.0	0	0.00
22/08/11	8:00	13.0	13.7	12.5	72	8.1	1.6	SSE	1.61	8.0	SSE	13.0	12.6	12.6	760.9	0.0	0.0	41	3.53
22/08/11	9:00	14.3	14.8	13.7	68	8.4	0.0	SSE	0.00	8.0	SSE	14.3	13.8	13.8	761.2	0.0	0.0	106	9.12
22/08/11	10:00	15.7	16.4	14.8	62	8.5	8.0	ESE	8.05	22.5	E	15.2	15.2	14.0	761.5	0.0	0.0	204	17.55
22/08/11	11:00	17.6	18.6	16.1	56	8.7	9.7	E	9.66	20.9	ESE	17.2	16.8	15.5	761.2	0.0	0.0	390	33.54
22/08/11	12:00	19.0	20.1	17.9	52	8.9	6.4	E	6.44	20.9	SE	19.0	18.1	17.9	760.6	0.0	0.0	501	43.09
22/08/11	13:00	20.1	20.6	19.3	51	9.6	6.4	NNE	6.44	16.1	ESE	20.1	19.2	19.0	759.6	0.0	0.0	582	50.06
22/08/11	14:00	20.2	20.5	19.8	51	9.8	3.2	NNE	3.22	12.9	N	20.2	19.3	19.3	759.0	0.0	0.0	458	39.39
22/08/11	15:00	20.4	20.8	20.1	53	10.5	0.0	N	0.00	9.7	N	20.4	19.7	19.7	758.4	0.0	0.0	339	29.16
22/08/11	16:00	20.0	20.2	19.8	57	11.2	0.0	WNW	0.00	9.7	NW	20.0	19.7	19.7	758.3	0.0	0.0	187	16.08
22/08/11	17:00	19.4	19.8	19.1	57	10.7	1.6	NW	1.61	17.7	WNW	19.4	19.1	19.1	758.3	0.0	0.0	79	6.79
22/08/11	18:00	18.8	19.1	18.5	60	10.8	1.6	WNW	1.61	11.3	WSW	18.8	18.6	18.6	758.7	0.0	0.0	32	2.75
22/08/11	19:00	18.1	18.5	17.2	64	11.1	1.6	WSW	1.61	16.1	WSW	18.1	17.8	17.8	759.2	0.0	0.0	2	0.17
22/08/11	20:00	16.6	17.2	16.1	68	10.6	1.6	WSW	1.61	16.1	SW	16.6	16.1	16.1	759.5	0.0	0.0	0	0.00
22/08/11	21:00	15.8	16.1	15.6	71	10.6	1.6	WSW	1.61	16.1	SW	15.8	15.4	15.4	760.0	0.0	0.0	0	0.00
22/08/11	22:00	15.4	15.6	15.2	71	10.2	1.6	WSW	1.61	16.1	SW	15.4	15.0	15.0	760.1	0.0	0.0	0	0.00
22/08/11	23:00	14.8	15.2	14.4	74	10.2	3.2	S	3.22	19.3	S	14.8	14.6	14.5	759.8	0.0	0.0	0	0.00
23/08/11	00:00	14.2	14.4	13.8	76	10.0	0.0	SW	0.00	4.8	SW	14.2	13.9	13.9	759.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23/08/11	1:00	13.4	13.8	12.9	77	9.4	0.0	SW	0.00	8.0	SW	13.4	13.2	13.2	759.8	0.0	0.0	0	0.00
23/08/11	2:00	12.7	12.9	12.5	77	8.8	0.0	---	0.00	0.0	---	12.7	12.6	12.6	759.4	0.0	0.0	0	0.00
23/08/11	3:00	12.9	13.0	12.8	78	9.2	0.0	---	0.00	0.0	---	12.9	12.8	12.8	758.9	0.0	0.0	0	0.00
23/08/11	4:00	13.1	13.2	12.9	79	9.5	0.0	W	0.00	9.7	W	13.1	13.1	13.1	758.9	0.0	0.0	0	0.00
23/08/11	5:00	13.1	13.2	13.1	80	9.7	0.0	W	0.00	3.2	W	13.1	13.1	13.1	758.8	0.0	0.0	0	0.00
23/08/11	6:00	13.1	13.2	13.1	80	9.7	0.0	---	0.00	0.0	---	13.1	13.1	13.1	759.2	0.0	0.0	0	0.00
23/08/11	7:00	13.3	13.3	13.2	81	10.1	0.0	W	0.00	12.9	SW	13.3	13.3	13.3	760.0	0.0	0.0	0	0.00
23/08/11	8:00	12.8	13.3	12.5	81	9.6	1.6	SSW	1.61	17.7	SW	12.8	12.7	12.7	760.7	0.0	0.0	27	2.32
23/08/11	9:00	12.6	12.9	12.3	82	9.6	1.6	WSW	1.61	12.9	SSW	12.6	12.6	12.6	761.2	0.0	0.0	60	5.16
23/08/11	10:00	13.6	14.2	12.9	77	9.7	4.8	SSW	4.83	17.7	S	13.3	13.4	12.9	761.3	0.0	0.0	143	12.30
23/08/11	11:00	14.2	14.6	13.9	75	9.9	3.2	SSW	3.22	14.5	S	14.2	14.0	13.9	760.9	0.0	0.0	99	8.52
23/08/11	12:00	14.3	14.4	14.1	75	9.9	1.6	SSW	1.61	16.1	SSW	14.3	14.1	14.1	761.0	0.0	0.0	99	8.52
23/08/11	13:00	13.9	14.6	13.5	76	9.8	3.2	SSW	3.22	16.1	S	13.9	13.7	13.6	760.9	0.0	0.0	119	10.24
23/08/11	14:00	15.7	16.6	14.5	71	10.4	1.6	W	1.61	9.7	W	15.7	15.2	15.2	760.0	0.0	0.0	207	17.80
23/08/11	15:00	16.8	17.3	16.3	68	10.9	1.6	W	1.61	11.3	SW	16.8	16.4	16.4	759.6	0.0	0.0	237	20.38
23/08/11	16:00	17.1	17.6	16.7	66	10.7	3.2	WSW	3.22	16.1	SW	17.1	16.7	16.6	759.3	0.0	0.0	222	19.09
23/08/11	17:00	17.4	17.8	17.2	66	11.0	1.6	WSW	1.61	11.3	WNW	17.4	17.0	17.0	759.4	0.0	0.0	143	12.30
23/08/11	18:00	16.6	17.2	15.9	68	10.6	1.6	SW	1.61	11.3	SW	16.6	16.1	16.1	759.5	0.0	0.0	50	4.30
23/08/11	19:00	15.5	16.1	15.1	72	10.5	1.6	WSW	1.61	11.3	WSW	15.5	15.1	15.1	759.7	0.0	0.0	2	0.17
23/08/11	20:00	15.0	15.1	15.0	73	10.2	0.0	WSW	0.00	9.7	SW	15.0	14.7	14.7	760.0	0.0	0.0	0	0.00
23/08/11	21:00	14.9	15.0	14.8	75	10.5	0.0	WSW	0.00	8.0	WSW	14.9	14.7	14.7	760.1	0.0	0.0	0	0.00
23/08/11	22:00	14.2	14.8	13.5	76	10.0	0.0	---	0.00	0.0	---	14.2	14.1	14.1	760.2	0.0	0.0	0	0.00
23/08/11	23:00	12.7	13.5	11.9	77	8.8	0.0	---	0.00	0.0	---	12.7	12.6	12.6	760.3	0.0	0.0	0	0.00
24/08/11	00:00	11.3	12.0	10.6	79	7.8	0.0	---	0.00	0.0	---	11.3	11.2	11.2	760.0	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
24/08/11	1:00	10.7	11.1	10.4	82	7.8	0.0	---	0.00	0.0	---	10.7	10.7	10.7	759.6	0.0	0.0	0	0.00
24/08/11	2:00	10.4	10.6	10.3	83	7.7	0.0	---	0.00	0.0	---	10.4	10.4	10.4	759.0	0.0	0.0	0	0.00
24/08/11	3:00	10.2	10.9	9.6	84	7.6	0.0	---	0.00	0.0	---	10.2	10.2	10.2	758.2	0.0	0.0	0	0.00
24/08/11	4:00	10.6	11.3	9.9	85	8.2	0.0	---	0.00	0.0	---	10.6	10.7	10.7	757.7	0.0	0.0	0	0.00
24/08/11	5:00	10.4	10.9	9.7	87	8.4	0.0	---	0.00	0.0	---	10.4	10.6	10.6	757.3	0.0	0.0	0	0.00
24/08/11	6:00	9.7	10.8	9.2	87	7.7	0.0	WSW	0.00	3.2	WSW	9.7	9.8	9.8	757.9	0.0	0.0	0	0.00
24/08/11	7:00	8.9	9.2	8.7	88	7.1	0.0	---	0.00	0.0	---	8.9	9.0	9.0	758.5	0.2	0.0	2	0.17
24/08/11	8:00	9.9	12.0	8.8	89	8.2	0.0	WSW	0.00	1.6	WSW	9.9	10.1	10.1	758.9	0.0	0.0	67	5.76
24/08/11	9:00	14.2	15.4	12.1	100	14.2	0.0	WSW	0.00	8.0	WSW	14.2	14.4	14.4	759.1	0.0	0.0	236	20.30
24/08/11	10:00	16.4	17.6	15.4	81	13.2	4.8	N	4.83	11.3	N	16.4	16.7	16.5	759.3	0.0	0.0	423	36.38
24/08/11	11:00	19.8	21.4	17.6	65	13.1	4.8	NE	4.83	12.9	ENE	19.8	19.8	19.8	759.2	0.0	0.0	565	48.60
24/08/11	12:00	22.2	23.2	21.4	61	14.3	8.0	NNE	8.05	17.7	NE	22.2	22.2	21.7	758.9	0.0	0.0	646	55.56
24/08/11	13:00	23.5	24.2	22.8	56	14.2	4.8	ENE	4.83	14.5	N	23.5	23.5	23.5	758.0	0.0	0.0	685	58.92
24/08/11	14:00	24.9	25.9	24.1	53	14.7	8.0	ENE	8.05	17.7	ENE	24.9	24.9	24.5	757.2	0.0	0.0	657	56.51
24/08/11	15:00	26.4	27.3	25.6	48	14.5	6.4	NE	6.44	16.1	ENE	26.4	26.4	26.4	756.5	0.0	0.0	569	48.94
24/08/11	16:00	27.2	27.8	26.7	47	14.9	4.8	ENE	4.83	16.1	E	27.2	27.4	27.4	756.1	0.0	0.0	429	36.90
24/08/11	17:00	27.4	27.7	27.3	48	15.5	3.2	ENE	3.22	11.3	ENE	27.4	27.8	27.8	755.8	0.0	0.0	244	20.99
24/08/11	18:00	27.1	27.6	26.2	51	16.1	1.6	NE	1.61	9.7	NE	27.1	27.3	27.3	755.7	0.0	0.0	101	8.69
24/08/11	19:00	24.9	26.2	22.6	60	16.6	0.0	ESE	0.00	8.0	ESE	24.9	24.9	24.9	755.7	0.0	0.0	7	0.60
24/08/11	20:00	23.0	23.2	22.5	59	14.6	4.8	SE	4.83	11.3	ESE	23.0	23.0	23.0	755.7	0.0	0.0	0	0.00
24/08/11	21:00	22.3	22.6	21.8	63	14.9	6.4	SE	6.44	16.1	SE	22.3	22.4	22.4	756.0	0.0	0.0	0	0.00
24/08/11	22:00	21.8	22.0	21.4	63	14.4	4.8	SE	4.83	16.1	SSE	21.8	21.8	21.8	756.2	0.0	0.0	0	0.00
24/08/11	23:00	22.0	22.3	21.8	60	13.9	4.8	SE	4.83	16.1	SE	22.0	22.0	22.0	756.2	0.0	0.0	0	0.00
25/08/11	00:00	22.2	22.4	22.0	57	13.3	6.4	ESE	6.44	17.7	ESE	22.2	22.0	22.0	756.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/08/11	1:00	22.0	22.1	21.8	58	13.4	6.4	ESE	6.44	19.3	E	22.0	21.8	21.8	756.2	0.0	0.0	0	0.00
25/08/11	2:00	21.7	21.9	21.6	59	13.4	6.4	E	6.44	17.7	E	21.7	21.6	21.6	756.0	0.0	0.0	0	0.00
25/08/11	3:00	21.3	21.6	21.1	62	13.8	8.0	ESE	8.05	19.3	ESE	21.3	21.3	20.7	755.8	0.0	0.0	0	0.00
25/08/11	4:00	20.7	21.3	20.4	64	13.7	4.8	E	4.83	12.9	NE	20.7	20.7	20.7	755.7	0.0	0.0	0	0.00
25/08/11	5:00	20.3	20.7	19.2	67	13.9	3.2	ENE	3.22	12.9	E	20.3	20.3	20.3	756.1	0.0	0.0	0	0.00
25/08/11	6:00	18.3	19.2	17.3	72	13.1	0.0	---	0.00	0.0	---	18.3	18.2	18.2	756.7	0.0	0.0	0	0.00
25/08/11	7:00	17.1	17.4	16.7	74	12.4	0.0	---	0.00	0.0	---	17.1	17.0	17.0	757.9	0.0	0.0	2	0.17
25/08/11	8:00	17.3	18.6	16.7	78	13.4	0.0	ENE	0.00	8.0	ENE	17.3	17.6	17.6	758.4	0.0	0.0	66	5.68
25/08/11	9:00	20.1	21.7	18.6	69	14.2	4.8	NE	4.83	19.3	NE	20.1	20.1	20.1	758.7	0.0	0.0	266	22.88
25/08/11	10:00	21.8	22.8	21.3	62	14.2	8.0	ENE	8.05	22.5	NE	21.8	21.8	21.2	759.0	0.0	0.0	205	17.63
25/08/11	11:00	23.4	24.3	22.5	59	14.9	8.0	NE	8.05	19.3	ENE	23.4	23.4	22.9	758.9	0.0	0.0	409	35.18
25/08/11	12:00	24.8	25.8	23.9	55	15.2	8.0	NNE	8.05	17.7	N	24.8	24.8	24.4	758.5	0.0	0.0	452	38.88
25/08/11	13:00	26.5	27.2	25.7	53	16.1	4.8	NNE	4.83	14.5	N	26.5	26.8	26.8	757.9	0.0	0.0	531	45.67
25/08/11	14:00	27.8	28.6	26.8	48	15.8	4.8	N	4.83	16.1	NE	27.8	28.4	28.4	756.9	0.0	0.0	657	56.51
25/08/11	15:00	28.8	29.5	28.2	43	15.0	4.8	NE	4.83	16.1	NNE	28.8	29.1	29.1	756.1	0.0	0.0	548	47.13
25/08/11	16:00	29.8	30.7	28.8	39	14.4	3.2	ENE	3.22	12.9	E	29.8	29.7	29.7	755.9	0.0	0.0	413	35.52
25/08/11	17:00	30.7	30.9	30.4	39	15.1	1.6	ENE	1.61	11.3	ENE	30.7	30.6	30.6	756.0	0.0	0.0	302	25.98
25/08/11	18:00	29.5	30.4	27.7	51	18.3	0.0	---	0.00	0.0	---	29.5	30.7	30.7	756.2	0.0	0.0	76	6.54
25/08/11	19:00	26.3	27.7	25.3	56	16.9	9.7	S	9.66	35.4	S	26.3	26.9	26.3	756.6	0.0	0.0	4	0.34
25/08/11	20:00	24.9	25.9	24.1	58	16.1	16.1	SSE	16.09	32.2	S	24.9	24.9	23.2	756.7	0.0	0.0	0	0.00
25/08/11	21:00	23.6	24.1	23.3	60	15.3	14.5	SSE	14.48	25.7	S	23.6	23.6	21.8	757.0	0.0	0.0	0	0.00
25/08/11	22:00	23.6	23.9	23.3	61	15.6	12.9	S	12.87	22.5	S	23.6	23.7	22.3	757.1	0.0	0.0	0	0.00
25/08/11	23:00	23.6	23.9	23.3	62	15.8	14.5	S	14.48	27.4	S	23.6	23.8	22.0	757.1	0.0	0.0	0	0.00
26/08/11	00:00	23.5	23.7	23.3	61	15.5	14.5	SSE	14.48	25.7	SE	23.5	23.6	21.8	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
26/08/11	1:00	23.2	23.4	23.1	61	15.3	4.8	S	4.83	22.5	S	23.2	23.3	23.3	757.1	0.0	0.0	0	0.00
26/08/11	2:00	22.1	23.3	21.2	67	15.7	3.2	SSE	3.22	17.7	S	22.1	22.2	22.2	756.4	0.0	0.0	0	0.00
26/08/11	3:00	21.1	21.2	20.9	69	15.1	0.0	---	0.00	0.0	---	21.1	21.1	21.1	755.7	0.0	0.0	0	0.00
26/08/11	4:00	21.2	21.9	20.6	64	14.1	0.0	SSE	0.00	6.4	SSE	21.2	21.2	21.2	755.6	0.0	0.0	0	0.00
26/08/11	5:00	20.6	21.6	18.9	71	15.2	0.0	---	0.00	0.0	---	20.6	20.7	20.7	755.8	0.0	0.0	0	0.00
26/08/11	6:00	17.6	18.9	16.7	75	13.1	0.0	---	0.00	0.0	---	17.6	17.6	17.6	756.1	0.0	0.0	0	0.00
26/08/11	7:00	16.4	16.7	16.1	78	12.6	0.0	---	0.00	0.0	---	16.4	16.6	16.6	756.7	0.0	0.0	2	0.17
26/08/11	8:00	16.8	18.8	15.8	80	13.3	0.0	---	0.00	0.0	---	16.8	17.1	17.1	757.1	0.0	0.0	78	6.71
26/08/11	9:00	21.2	22.5	18.9	73	16.1	0.0	---	0.00	0.0	---	21.2	21.4	21.4	757.7	0.0	0.0	211	18.15
26/08/11	10:00	22.9	25.3	21.7	66	16.2	1.6	NNE	1.61	12.9	N	22.9	23.4	23.4	757.9	0.0	0.0	333	28.64
26/08/11	11:00	25.8	26.9	25.2	54	15.8	4.8	NE	4.83	16.1	NNE	25.8	26.1	26.1	757.9	0.0	0.0	435	37.41
26/08/11	12:00	29.1	31.1	26.9	41	14.5	9.7	ENE	9.66	25.7	E	29.1	29.2	28.8	757.3	0.0	0.0	706	60.72
26/08/11	13:00	30.3	30.8	29.8	44	16.7	6.4	NE	6.44	17.7	ENE	30.3	30.8	30.8	756.7	0.0	0.0	567	48.77
26/08/11	14:00	31.0	31.6	30.4	41	16.2	4.8	NE	4.83	16.1	ENE	31.0	31.3	31.3	755.9	0.0	0.0	506	43.52
26/08/11	15:00	32.0	32.4	31.4	41	17.1	4.8	NE	4.83	16.1	NNE	32.0	33.1	33.1	755.0	0.0	0.0	598	51.43
26/08/11	16:00	31.8	32.2	31.4	39	16.1	3.2	NE	3.22	12.9	ENE	31.8	32.3	32.3	754.6	0.0	0.0	438	37.67
26/08/11	17:00	31.6	31.9	31.0	33	13.3	3.2	ENE	3.22	16.1	ENE	31.6	31.0	31.0	754.7	0.0	0.0	242	20.81
26/08/11	18:00	30.7	31.3	29.3	36	13.9	0.0	E	0.00	9.7	ENE	30.7	30.3	30.3	754.6	0.0	0.0	97	8.34
26/08/11	19:00	27.6	29.3	26.1	42	13.5	3.2	SE	3.22	9.7	SE	27.6	27.7	27.7	754.7	0.0	0.0	6	0.52
26/08/11	20:00	25.7	26.1	25.4	40	11.1	6.4	SE	6.44	12.9	SE	25.7	25.4	25.4	754.8	0.0	0.0	0	0.00
26/08/11	21:00	24.9	25.4	24.6	40	10.4	6.4	SE	6.44	11.3	SE	24.9	23.9	23.9	754.9	0.0	0.0	0	0.00
26/08/11	22:00	25.4	25.8	24.6	46	12.9	11.3	SE	11.27	22.5	SE	25.4	25.2	24.2	754.8	0.0	0.0	0	0.00
26/08/11	23:00	25.4	25.7	25.3	50	14.3	12.9	SE	12.87	25.7	ESE	25.4	25.4	24.2	754.7	0.0	0.0	0	0.00
27/08/11	00:00	25.6	25.8	25.3	50	14.4	14.5	ESE	14.48	30.6	ESE	25.6	25.6	24.2	754.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
27/08/11	1:00	25.1	25.3	24.8	53	14.8	11.3	ESE	11.27	29.0	E	25.1	25.1	24.1	754.2	0.0	0.0	0	0.00
27/08/11	2:00	24.4	24.9	24.1	56	15.1	9.7	E	9.66	25.7	ESE	24.4	24.4	23.6	753.8	0.0	0.0	0	0.00
27/08/11	3:00	23.8	24.2	23.3	59	15.3	6.4	E	6.44	19.3	E	23.8	23.8	23.8	753.9	0.0	0.0	0	0.00
27/08/11	4:00	23.0	23.4	22.4	64	15.8	6.4	ENE	6.44	16.1	E	23.0	23.3	23.3	753.6	0.0	0.0	0	0.00
27/08/11	5:00	22.2	22.5	21.8	67	15.7	8.0	ENE	8.05	19.3	ENE	22.2	22.3	21.8	753.9	0.0	0.0	0	0.00
27/08/11	6:00	21.7	21.9	21.4	67	15.3	11.3	E	11.27	22.5	E	21.7	21.7	20.3	754.4	0.0	0.0	0	0.00
27/08/11	7:00	21.4	21.6	21.2	67	15.0	11.3	ENE	11.27	24.1	E	21.4	21.4	20.0	755.2	0.0	0.0	2	0.17
27/08/11	8:00	21.1	21.3	20.9	67	14.7	11.3	ENE	11.27	22.5	ESE	21.1	21.1	19.6	755.8	0.0	0.0	72	6.19
27/08/11	9:00	21.6	22.4	21.2	64	14.5	11.3	ENE	11.27	27.4	ENE	21.6	21.6	20.2	756.1	0.0	0.0	206	17.72
27/08/11	10:00	23.2	23.7	22.3	61	15.2	16.1	ENE	16.09	33.8	ENE	23.2	23.3	21.2	756.0	0.0	0.0	402	34.58
27/08/11	11:00	24.3	25.3	23.3	58	15.5	14.5	NE	14.48	30.6	ENE	24.3	24.3	22.6	755.7	0.0	0.0	545	46.88
27/08/11	12:00	26.4	27.9	25.1	52	15.8	12.9	NE	12.87	27.4	ENE	26.4	26.7	25.6	755.0	0.0	0.0	650	55.91
27/08/11	13:00	28.7	29.7	27.6	40	13.7	9.7	NE	9.66	27.4	NE	28.7	28.7	28.2	754.0	0.0	0.0	679	58.40
27/08/11	14:00	29.9	30.3	29.6	38	14.1	12.9	NE	12.87	29.0	NE	29.9	29.7	29.0	752.8	0.0	0.0	655	56.34
27/08/11	15:00	30.7	31.1	30.2	37	14.4	14.5	ENE	14.48	30.6	E	30.7	30.4	29.7	751.5	0.0	0.0	565	48.60
27/08/11	16:00	31.2	31.4	31.0	36	14.3	14.5	ENE	14.48	32.2	ENE	31.2	30.9	30.3	751.1	0.0	0.0	443	38.10
27/08/11	17:00	31.0	31.6	30.2	40	15.8	11.3	ENE	11.27	27.4	E	31.0	31.1	30.7	751.1	0.0	0.0	250	21.50
27/08/11	18:00	29.9	30.4	29.3	31	11.0	8.0	ENE	8.05	19.3	NE	29.9	29.1	28.8	751.0	0.0	0.0	100	8.60
27/08/11	19:00	29.3	30.1	28.8	31	10.4	8.0	E	8.05	19.3	ENE	29.3	28.4	28.2	751.1	0.0	0.0	5	0.43
27/08/11	20:00	28.7	28.9	28.3	29	8.9	9.7	E	9.66	20.9	E	28.7	27.6	27.1	751.3	0.0	0.0	0	0.00
27/08/11	21:00	28.4	28.6	28.2	31	9.6	9.7	ENE	9.66	20.9	E	28.4	27.5	27.0	751.6	0.0	0.0	0	0.00
27/08/11	22:00	28.2	28.4	27.7	31	9.4	8.0	ENE	8.05	17.7	ENE	28.2	27.3	27.0	751.8	0.0	0.0	0	0.00
27/08/11	23:00	26.4	27.7	25.4	39	11.4	3.2	ENE	3.22	16.1	ENE	26.4	26.3	26.3	752.0	0.0	0.0	0	0.00
28/08/11	00:00	25.4	25.9	24.9	37	9.6	3.2	E	3.22	11.3	ENE	25.4	24.7	24.7	752.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
28/08/11	1:00	25.5	25.8	25.0	38	10.1	6.4	E	6.44	17.7	ENE	25.5	24.9	24.9	752.4	0.0	0.0	0	0.00
28/08/11	2:00	24.9	25.2	24.6	40	10.4	4.8	E	4.83	16.1	ENE	24.9	23.9	23.9	752.5	0.0	0.0	0	0.00
28/08/11	3:00	23.6	24.6	22.2	48	12.0	0.0	ENE	0.00	6.4	ENE	23.6	23.4	23.4	752.8	0.0	0.0	0	0.00
28/08/11	4:00	19.6	22.2	17.8	63	12.4	0.0	---	0.00	0.0	---	19.6	19.6	19.6	752.9	0.0	0.0	0	0.00
28/08/11	5:00	18.3	19.1	17.9	63	11.2	0.0	SSE	0.00	8.0	SSE	18.3	18.1	18.1	753.0	0.0	0.0	0	0.00
28/08/11	6:00	19.2	21.6	17.9	50	8.5	4.8	SSE	4.83	9.7	SSE	19.2	18.1	18.1	753.1	0.0	0.0	0	0.00
28/08/11	7:00	21.2	21.7	20.2	50	10.3	3.2	ESE	3.22	11.3	ESE	21.2	20.2	20.2	753.2	0.0	0.0	3	0.26
28/08/11	8:00	22.5	24.4	20.9	41	8.6	4.8	ESE	4.83	12.9	NE	22.5	21.6	21.6	753.3	0.0	0.0	86	7.40
28/08/11	9:00	25.2	25.7	24.4	42	11.3	6.4	NE	6.44	20.9	E	25.2	24.5	24.5	753.6	0.0	0.0	255	21.93
28/08/11	10:00	26.2	27.1	25.5	42	12.3	8.0	NE	8.05	20.9	NE	26.2	26.2	25.9	753.8	0.0	0.0	419	36.04
28/08/11	11:00	28.3	29.2	26.9	39	13.0	8.0	NE	8.05	19.3	NE	28.3	28.2	27.9	753.7	0.0	0.0	558	47.99
28/08/11	12:00	29.7	30.4	28.8	39	14.2	6.4	NE	6.44	16.1	NNE	29.7	29.6	29.6	753.2	0.0	0.0	650	55.91
28/08/11	13:00	31.7	33.2	30.3	37	15.2	3.2	NE	3.22	12.9	ENE	31.7	31.8	31.8	752.1	0.0	0.0	688	59.18
28/08/11	14:00	34.3	34.8	33.1	28	13.2	16.1	NNW	16.09	32.2	NNW	34.3	33.9	33.6	751.2	0.0	0.0	664	57.11
28/08/11	15:00	35.0	35.2	34.8	28	13.8	12.9	N	12.87	25.7	NNW	35.0	34.6	34.6	750.5	0.0	0.0	584	50.23
28/08/11	16:00	35.3	35.5	35.1	29	14.6	11.3	N	11.27	25.7	N	35.3	35.4	35.4	750.1	0.0	0.0	455	39.14
28/08/11	17:00	35.1	35.5	34.4	31	15.4	4.8	N	4.83	16.1	N	35.1	35.3	35.3	749.9	0.0	0.0	282	24.26
28/08/11	18:00	33.5	34.4	32.8	36	16.4	0.0	N	0.00	11.3	N	33.5	34.4	34.4	749.9	0.0	0.0	103	8.86
28/08/11	19:00	29.2	32.8	26.0	54	19.0	0.0	N	0.00	8.0	N	29.2	30.7	30.7	750.3	0.0	0.0	6	0.52
28/08/11	20:00	24.9	26.0	23.9	62	17.2	1.6	S	1.61	11.3	N	24.9	25.2	25.2	750.6	0.0	0.0	0	0.00
28/08/11	21:00	23.4	24.1	22.9	66	16.7	1.6	S	1.61	9.7	S	23.4	24.1	24.1	751.2	0.0	0.0	0	0.00
28/08/11	22:00	22.9	23.1	22.6	66	16.2	0.0	S	0.00	8.0	S	22.9	23.4	23.4	751.3	0.0	0.0	0	0.00
28/08/11	23:00	23.5	24.1	22.9	61	15.5	0.0	S	0.00	1.6	S	23.5	23.6	23.6	751.4	0.0	0.0	0	0.00
29/08/11	00:00	22.8	23.7	22.4	65	15.9	0.0	---	0.00	0.0	---	22.8	23.2	23.2	751.4	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
29/08/11	1:00	22.2	22.8	21.2	68	16.0	0.0	S	0.00	8.0	S	22.2	22.4	22.4	751.3	0.0	0.0	0	0.00
29/08/11	2:00	20.5	21.2	20.1	73	15.5	4.8	SSE	4.83	11.3	S	20.5	20.8	20.8	751.0	0.0	0.0	0	0.00
29/08/11	3:00	19.9	20.5	19.7	73	15.0	4.8	SSE	4.83	9.7	SSE	19.9	20.2	20.2	750.6	0.0	0.0	0	0.00
29/08/11	4:00	22.3	23.4	20.5	60	14.2	3.2	SSE	3.22	8.0	SSE	22.3	22.3	22.3	750.4	0.0	0.0	0	0.00
29/08/11	5:00	23.5	24.2	22.9	54	13.7	0.0	ENE	0.00	9.7	ENE	23.5	23.5	23.5	750.7	0.0	0.0	0	0.00
29/08/11	6:00	24.7	25.0	24.1	54	14.8	1.6	ENE	1.61	12.9	ENE	24.7	24.7	24.7	751.4	0.0	0.0	0	0.00
29/08/11	7:00	23.7	24.1	22.6	59	15.2	0.0	---	0.00	0.0	---	23.7	23.7	23.7	752.0	0.0	0.0	3	0.26
29/08/11	8:00	23.2	25.0	22.5	61	15.3	0.0	---	0.00	0.0	---	23.2	23.3	23.3	752.6	0.0	0.0	93	8.00
29/08/11	9:00	25.7	26.6	25.0	55	16.0	0.0	ENE	0.00	4.8	ENE	25.7	26.1	26.1	753.1	0.0	0.0	262	22.53
29/08/11	10:00	27.8	28.9	26.4	45	14.8	3.2	NE	3.22	12.9	ENE	27.8	28.2	28.2	753.4	0.0	0.0	455	39.14
29/08/11	11:00	29.6	30.4	28.8	46	16.8	4.8	NE	4.83	11.3	NNE	29.6	30.2	30.2	753.0	0.0	0.0	622	53.50
29/08/11	12:00	31.6	32.6	30.4	43	17.5	3.2	NE	3.22	11.3	NNE	31.6	32.8	32.8	752.7	0.0	0.0	690	59.35
29/08/11	13:00	33.2	33.5	32.6	39	17.4	3.2	N	3.22	11.3	N	33.2	34.3	34.3	751.9	0.0	0.0	684	58.83
29/08/11	14:00	34.4	35.3	33.2	34	16.3	1.6	N	1.61	9.7	NNE	34.4	35.2	35.2	751.1	0.0	0.0	662	56.94
29/08/11	15:00	35.3	35.3	35.1	32	16.1	9.7	N	9.66	27.4	N	35.3	35.9	35.9	750.2	0.0	0.0	584	50.23
29/08/11	16:00	35.4	35.6	35.2	28	14.1	8.0	N	8.05	20.9	NW	35.4	35.5	35.5	749.5	0.0	0.0	448	38.53
29/08/11	17:00	35.0	35.3	34.4	31	15.3	8.0	N	8.05	22.5	NNW	35.0	35.2	35.2	749.4	0.0	0.0	280	24.08
29/08/11	18:00	33.9	34.4	33.1	34	15.8	1.6	N	1.61	11.3	NNW	33.9	34.7	34.7	749.6	0.0	0.0	108	9.29
29/08/11	19:00	29.8	33.1	26.7	53	19.2	0.0	---	0.00	0.0	---	29.8	31.3	31.3	749.9	0.0	0.0	6	0.52
29/08/11	20:00	25.0	26.7	23.7	63	17.5	4.8	SSE	4.83	8.0	N	25.0	25.3	25.3	750.3	0.0	0.0	0	0.00
29/08/11	21:00	23.3	23.7	22.9	66	16.6	6.4	SSE	6.44	9.7	SSE	23.3	23.9	23.9	750.7	0.0	0.0	0	0.00
29/08/11	22:00	22.6	22.9	22.2	67	16.2	3.2	SSE	3.22	8.0	SSE	22.6	23.1	23.1	750.9	0.0	0.0	0	0.00
29/08/11	23:00	22.2	22.3	21.8	68	16.0	4.8	SSE	4.83	9.7	SSE	22.2	22.3	22.3	751.0	0.0	0.0	0	0.00
30/08/11	00:00	21.8	22.3	21.3	66	15.1	1.6	SSE	1.61	8.0	SSE	21.8	21.8	21.8	750.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
30/08/11	1:00	22.6	23.3	21.9	64	15.4	0.0	---	0.00	0.0	---	22.6	22.8	22.8	750.7	0.0	0.0	0	0.00
30/08/11	2:00	22.9	24.2	22.3	58	14.2	0.0	---	0.00	0.0	---	22.9	22.8	22.8	750.2	0.0	0.0	0	0.00
30/08/11	3:00	23.6	24.6	21.8	63	16.2	0.0	NNE	0.00	1.6	NNE	23.6	23.9	23.9	750.2	0.0	0.0	0	0.00
30/08/11	4:00	20.2	22.4	18.9	73	15.2	0.0	---	0.00	0.0	---	20.2	20.4	20.4	750.1	0.0	0.0	0	0.00
30/08/11	5:00	19.1	19.5	18.7	75	14.5	3.2	SSE	3.22	11.3	SSE	19.1	19.4	19.4	750.1	0.0	0.0	0	0.00
30/08/11	6:00	18.7	19.1	18.2	77	14.6	4.8	SSE	4.83	11.3	SSE	18.7	19.2	19.2	750.4	0.0	0.0	0	0.00
30/08/11	7:00	18.6	19.1	18.2	76	14.3	4.8	SSE	4.83	9.7	SSE	18.6	19.0	18.9	751.1	0.0	0.0	3	0.26
30/08/11	8:00	20.0	22.1	18.9	75	15.4	3.2	SSE	3.22	9.7	SSE	20.0	20.5	20.5	751.6	0.0	0.0	46	3.96
30/08/11	9:00	25.1	26.9	22.1	56	15.7	0.0	ENE	0.00	8.0	E	25.1	25.1	25.1	752.3	0.0	0.0	259	22.28
30/08/11	10:00	27.8	28.7	26.9	53	17.3	1.6	NNE	1.61	9.7	NNE	27.8	28.6	28.6	752.7	0.0	0.0	435	37.41
30/08/11	11:00	28.6	29.4	27.9	52	17.8	1.6	NNE	1.61	11.3	NNW	28.6	29.7	29.7	752.8	0.0	0.0	408	35.09
30/08/11	12:00	30.3	31.0	29.4	48	18.0	0.0	N	0.00	8.0	NNE	30.3	31.3	31.3	752.4	0.0	0.0	332	28.56
30/08/11	13:00	33.3	34.7	30.9	36	16.2	4.8	WNW	4.83	30.6	W	33.3	34.1	34.1	751.9	0.0	0.0	633	54.45
30/08/11	14:00	34.4	35.5	33.6	35	16.8	6.4	WNW	6.44	27.4	W	34.4	35.4	35.4	751.3	0.0	0.0	651	55.99
30/08/11	15:00	33.3	35.5	29.6	49	21.2	3.2	SW	3.22	29.0	NNW	33.3	36.4	36.4	751.8	0.0	0.0	167	14.36
30/08/11	16:00	24.4	29.6	22.3	74	19.5	4.8	N	4.83	33.8	N	24.4	25.6	25.6	752.1	7.8	67.8	20	1.72
30/08/11	17:00	24.6	25.7	22.4	76	20.0	6.4	SSE	6.44	17.7	SE	24.6	25.9	25.9	752.3	0.0	0.0	220	18.92
30/08/11	18:00	25.6	26.4	25.1	71	20.0	3.2	SSW	3.22	12.9	SSW	25.6	26.7	26.7	752.4	0.0	0.0	43	3.70
30/08/11	19:00	26.3	26.4	26.1	62	18.5	1.6	SW	1.61	16.1	SSE	26.3	27.4	27.4	753.4	0.0	0.0	6	0.52
30/08/11	20:00	25.0	26.1	24.2	57	15.9	6.4	SW	6.44	27.4	S	25.0	25.0	25.0	754.0	0.0	0.0	0	0.00
30/08/11	21:00	23.6	24.2	22.9	61	15.6	8.0	SW	8.05	27.4	WSW	23.6	23.7	23.2	754.5	0.0	0.0	0	0.00
30/08/11	22:00	22.3	22.9	21.7	69	16.3	4.8	SSW	4.83	22.5	S	22.3	22.5	22.5	755.4	0.0	0.0	0	0.00
30/08/11	23:00	21.2	21.7	20.7	73	16.1	4.8	SSW	4.83	19.3	WSW	21.2	21.4	21.4	755.8	0.0	0.0	0	0.00
31/08/11	00:00	20.5	20.7	20.2	74	15.7	4.8	SW	4.83	19.3	S	20.5	20.9	20.9	756.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
31/08/11	1:00	20.0	20.2	19.9	75	15.4	1.6	SSW	1.61	17.7	S	20.0	20.5	20.5	756.1	0.0	0.0	0	0.00
31/08/11	2:00	20.0	20.2	19.9	75	15.4	1.6	SW	1.61	12.9	SSW	20.0	20.5	20.5	755.9	0.0	0.0	0	0.00
31/08/11	3:00	19.8	19.9	19.7	76	15.5	0.0	SW	0.00	9.7	SSW	19.8	20.4	20.4	756.2	0.0	0.0	0	0.00
31/08/11	4:00	19.6	19.7	19.5	77	15.5	3.2	SW	3.22	20.9	WSW	19.6	20.3	20.3	756.9	0.0	0.0	0	0.00
31/08/11	5:00	19.1	19.6	18.5	75	14.6	11.3	SSW	11.27	38.6	SSW	19.0	19.5	17.9	757.7	0.0	0.0	0	0.00
31/08/11	6:00	18.2	18.5	17.8	73	13.2	8.0	SSW	8.05	27.4	S	18.2	18.2	17.2	758.3	0.0	0.0	0	0.00
31/08/11	7:00	17.4	17.8	17.1	71	12.1	8.0	SSW	8.05	30.6	SSW	17.2	17.1	16.1	759.1	0.0	0.0	2	0.17
31/08/11	8:00	16.9	17.4	16.7	66	10.5	16.1	SSW	16.09	35.4	SSW	15.8	16.6	13.8	760.0	0.0	0.0	89	7.65
31/08/11	9:00	17.9	18.6	17.5	58	9.6	12.9	SSW	12.87	38.6	S	17.4	17.4	15.4	761.0	0.0	0.0	256	22.02
31/08/11	10:00	19.6	20.7	18.2	47	7.9	17.7	S	17.70	38.6	SSE	19.1	18.6	15.7	761.6	0.0	0.0	475	40.86
31/08/11	11:00	22.0	23.1	20.7	31	4.1	19.3	S	19.31	40.2	S	22.0	20.2	17.5	761.5	0.0	0.0	606	52.12
31/08/11	12:00	24.0	25.2	22.8	25	2.7	16.1	S	16.09	38.6	SSW	24.0	22.6	20.6	761.3	0.0	0.0	707	60.81
31/08/11	13:00	25.3	26.0	24.7	26	4.4	12.9	S	12.87	35.4	S	25.3	24.3	23.1	761.0	0.0	0.0	750	64.51
31/08/11	14:00	26.2	26.8	25.6	24	4.0	11.3	S	11.27	30.6	S	26.2	25.2	24.3	760.6	0.0	0.0	726	62.44
31/08/11	15:00	26.9	27.3	26.4	20	2.1	8.0	SSW	8.05	29.0	SSW	26.9	25.9	25.6	760.2	0.0	0.0	640	55.05
31/08/11	16:00	26.7	27.2	26.2	21	2.6	9.7	SSW	9.66	32.2	S	26.7	25.7	25.1	760.2	0.0	0.0	507	43.61
31/08/11	17:00	25.7	26.3	25.3	22	2.4	9.7	SSW	9.66	33.8	S	25.7	24.7	24.0	760.3	0.0	0.0	331	28.47
31/08/11	18:00	24.3	25.3	22.9	26	3.6	6.4	SSW	6.44	25.7	S	24.3	23.1	23.1	760.6	0.0	0.0	135	11.61
31/08/11	19:00	20.4	22.9	16.7	40	6.3	3.2	S	3.22	16.1	S	20.4	19.4	19.4	760.8	0.0	0.0	7	0.60
31/08/11	20:00	15.0	16.7	14.3	50	4.7	6.4	S	6.44	12.9	S	14.6	13.8	13.1	760.8	0.0	0.0	0	0.00
31/08/11	21:00	15.5	16.7	14.5	36	0.5	9.7	S	9.66	22.5	SSW	14.7	13.9	12.4	761.2	0.0	0.0	0	0.00
31/08/11	22:00	15.7	16.3	15.3	35	0.3	16.1	S	16.09	35.4	S	14.3	14.1	11.3	760.6	0.0	0.0	0	0.00
31/08/11	23:00	15.6	16.1	15.1	38	1.3	14.5	S	14.48	30.6	S	14.2	14.1	11.6	760.9	0.0	0.0	0	0.00
1/09/11	00:00	14.7	15.2	14.2	40	1.2	11.3	S	11.27	22.5	S	13.4	13.3	11.4	760.7	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/08/11	1:00	0	0.0	0.00	0.0	0.000	0.079	20.9	72	0.00	1330	1	97.2	60
1/08/11	2:00	0	0.0	0.00	0.0	0.000	0.072	20.7	72	0.00	1368	1	100.0	60
1/08/11	3:00	0	0.0	0.00	0.0	0.000	0.058	20.4	73	0.00	1368	1	100.0	60
1/08/11	4:00	0	0.0	0.00	0.0	0.000	0.049	20.1	73	0.00	1331	1	97.3	60
1/08/11	5:00	0	0.0	0.00	0.0	0.000	0.062	20.3	73	0.00	1368	1	100.0	60
1/08/11	6:00	0	0.0	0.00	0.0	0.000	0.065	20.6	73	0.00	1330	1	97.2	60
1/08/11	7:00	0	0.0	0.00	0.0	0.000	0.032	20.3	73	0.00	1368	1	100.0	60
1/08/11	8:00	7	0.0	0.00	0.0	0.000	0.002	19.4	74	0.00	1368	1	100.0	60
1/08/11	9:00	28	0.0	0.00	0.0	0.007	0.000	19.1	74	0.00	1368	1	100.0	60
1/08/11	10:00	162	0.2	0.09	0.7	0.002	0.000	19.2	72	0.03	1368	1	100.0	60
1/08/11	11:00	134	0.4	0.17	0.7	0.000	0.009	19.8	71	0.05	1368	1	100.0	60
1/08/11	12:00	143	0.5	0.21	0.9	0.000	0.016	20.7	71	0.05	1368	1	100.0	60
1/08/11	13:00	171	0.7	0.30	1.0	0.000	0.016	21.2	69	0.05	1368	1	100.0	60
1/08/11	14:00	141	0.3	0.13	0.9	0.002	0.000	20.3	73	0.03	1368	1	100.0	60
1/08/11	15:00	44	0.0	0.00	0.3	0.023	0.000	19.1	74	0.03	1368	1	100.0	60
1/08/11	16:00	46	0.0	0.00	0.0	0.076	0.000	18.1	74	0.03	1368	1	100.0	60
1/08/11	17:00	56	0.0	0.00	0.0	0.109	0.000	16.8	75	0.03	1368	1	100.0	60
1/08/11	18:00	16	0.0	0.00	0.0	0.134	0.000	16.1	76	0.00	1369	1	100.0	60
1/08/11	19:00	0	0.0	0.00	0.0	0.162	0.000	15.3	76	0.03	1368	1	100.0	60
1/08/11	20:00	0	0.0	0.00	0.0	0.211	0.000	14.3	76	0.03	1368	1	100.0	60
1/08/11	21:00	0	0.0	0.00	0.0	0.243	0.000	13.3	76	0.00	1368	1	100.0	60
1/08/11	22:00	0	0.0	0.00	0.0	0.252	0.000	12.7	77	0.00	1368	1	100.0	60
1/08/11	23:00	0	0.0	0.00	0.0	0.262	0.000	12.5	77	0.00	1368	1	100.0	60
2/08/11	00:00	0	0.0	0.00	0.0	0.275	0.000	12.1	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 Recept	Arc. Int.
2/08/11	1:00	0	0.0	0.00	0.0	0.299	0.000	11.6	77	0.00	1367	1	99.9	60
2/08/11	2:00	0	0.0	0.00	0.0	0.322	0.000	11.4	77	0.03	1368	1	100.0	60
2/08/11	3:00	0	0.0	0.00	0.0	0.336	0.000	11.1	77	0.00	1368	1	100.0	60
2/08/11	4:00	0	0.0	0.00	0.0	0.340	0.000	10.9	77	0.00	1368	1	100.0	60
2/08/11	5:00	0	0.0	0.00	0.0	0.384	0.000	10.4	77	0.03	1368	1	100.0	60
2/08/11	6:00	0	0.0	0.00	0.0	0.405	0.000	9.7	77	0.03	1368	1	100.0	60
2/08/11	7:00	0	0.0	0.00	0.0	0.419	0.000	9.3	77	0.00	1368	1	100.0	60
2/08/11	8:00	23	0.0	0.00	0.0	0.428	0.000	9.0	77	0.00	1368	1	100.0	60
2/08/11	9:00	79	0.0	0.00	0.0	0.431	0.000	9.0	77	0.03	1368	1	100.0	60
2/08/11	10:00	139	0.2	0.09	0.6	0.410	0.000	10.0	73	0.05	1368	1	100.0	60
2/08/11	11:00	185	0.6	0.26	0.9	0.389	0.000	11.7	68	0.08	1368	1	100.0	60
2/08/11	12:00	352	1.2	0.51	2.0	0.356	0.000	14.1	59	0.13	1368	1	100.0	60
2/08/11	13:00	361	1.3	0.56	2.0	0.326	0.000	16.6	60	0.13	1369	1	100.0	60
2/08/11	14:00	274	1.3	0.56	1.6	0.313	0.000	16.6	59	0.13	1368	1	100.0	60
2/08/11	15:00	245	0.9	0.39	1.1	0.306	0.000	16.4	60	0.10	1368	1	100.0	60
2/08/11	16:00	218	0.7	0.30	0.9	0.289	0.000	16.9	60	0.10	1307	1	95.5	60
2/08/11	17:00	278	0.4	0.17	0.6	0.229	0.000	18.9	45	0.10	1368	1	100.0	60
2/08/11	18:00	236	0.0	0.00	0.3	0.204	0.000	21.4	51	0.08	1368	1	100.0	60
2/08/11	19:00	16	0.0	0.00	0.0	0.333	0.000	14.0	64	0.00	1368	1	100.0	60
2/08/11	20:00	0	0.0	0.00	0.0	0.373	0.000	10.8	70	0.00	1368	1	100.0	60
2/08/11	21:00	0	0.0	0.00	0.0	0.377	0.000	10.2	71	0.00	1368	1	100.0	60
2/08/11	22:00	0	0.0	0.00	0.0	0.407	0.000	9.4	72	0.00	1369	1	100.0	60
2/08/11	23:00	0	0.0	0.00	0.0	0.433	0.000	8.5	72	0.00	1368	1	100.0	60
3/08/11	00:00	0	0.0	0.00	0.0	0.461	0.000	7.5	73	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/08/11	1:00	0	0.0	0.00	0.0	0.470	0.000	6.6	74	0.00	1366	1	99.9	60
3/08/11	2:00	0	0.0	0.00	0.0	0.458	0.000	6.7	75	0.00	1368	1	100.0	60
3/08/11	3:00	0	0.0	0.00	0.0	0.412	0.000	8.2	75	0.00	1368	1	100.0	60
3/08/11	4:00	0	0.0	0.00	0.0	0.410	0.000	8.9	75	0.03	1368	1	100.0	60
3/08/11	5:00	0	0.0	0.00	0.0	0.412	0.000	9.1	75	0.03	1368	1	100.0	60
3/08/11	6:00	0	0.0	0.00	0.0	0.410	0.000	9.1	76	0.03	1368	1	100.0	60
3/08/11	7:00	0	0.0	0.00	0.0	0.407	0.000	9.2	76	0.00	1368	1	100.0	60
3/08/11	8:00	46	0.0	0.00	0.0	0.396	0.000	9.3	76	0.00	1369	1	100.0	60
3/08/11	9:00	83	0.0	0.00	0.0	0.373	0.000	10.2	74	0.05	1368	1	100.0	60
3/08/11	10:00	162	0.4	0.17	1.1	0.354	0.000	11.3	71	0.05	1368	1	100.0	60
3/08/11	11:00	700	1.3	0.56	2.6	0.296	0.000	15.5	57	0.15	1368	1	100.0	60
3/08/11	12:00	276	1.1	0.47	1.4	0.285	0.000	17.1	61	0.13	1368	1	100.0	60
3/08/11	13:00	192	0.8	0.34	1.2	0.313	0.000	14.7	64	0.08	1368	1	100.0	60
3/08/11	14:00	318	1.1	0.47	1.7	0.287	0.000	15.7	61	0.10	1368	1	100.0	60
3/08/11	15:00	429	1.1	0.47	2.1	0.273	0.000	17.4	58	0.13	1368	1	100.0	60
3/08/11	16:00	531	0.9	0.39	1.3	0.234	0.000	18.6	48	0.15	1368	1	100.0	60
3/08/11	17:00	480	0.5	0.21	0.9	0.139	0.000	22.7	45	0.18	1369	1	100.0	60
3/08/11	18:00	192	0.0	0.00	0.3	0.150	0.000	22.0	51	0.05	1368	1	100.0	60
3/08/11	19:00	12	0.0	0.00	0.0	0.278	0.000	14.9	61	0.00	1368	1	100.0	60
3/08/11	20:00	0	0.0	0.00	0.0	0.472	0.000	9.8	64	0.00	1368	1	100.0	60
3/08/11	21:00	0	0.0	0.00	0.0	0.519	0.000	7.4	67	0.00	1368	1	100.0	60
3/08/11	22:00	0	0.0	0.00	0.0	0.523	0.000	6.4	69	0.00	1368	1	100.0	60
3/08/11	23:00	0	0.0	0.00	0.0	0.560	0.000	5.8	69	0.00	1368	1	100.0	60
4/08/11	00:00	0	0.0	0.00	0.0	0.576	0.000	5.1	71	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/08/11	1:00	0	0.0	0.00	0.0	0.583	0.000	4.9	71	0.00	1366	1	99.9	60
4/08/11	2:00	0	0.0	0.00	0.0	0.593	0.000	4.5	73	0.00	1368	1	100.0	60
4/08/11	3:00	0	0.0	0.00	0.0	0.597	0.000	4.3	73	0.00	1331	1	97.3	60
4/08/11	4:00	0	0.0	0.00	0.0	0.576	0.000	4.4	74	0.00	1369	1	100.0	60
4/08/11	5:00	0	0.0	0.00	0.0	0.572	0.000	5.0	73	0.00	1368	1	100.0	60
4/08/11	6:00	0	0.0	0.00	0.0	0.623	0.000	4.0	74	0.00	1368	1	100.0	60
4/08/11	7:00	0	0.0	0.00	0.0	0.609	0.000	3.8	75	0.00	1368	1	100.0	60
4/08/11	8:00	69	0.0	0.00	0.0	0.556	0.000	5.2	75	0.00	1368	1	100.0	60
4/08/11	9:00	245	0.2	0.09	0.5	0.516	0.000	7.5	65	0.05	1368	1	100.0	60
4/08/11	10:00	496	0.9	0.39	1.5	0.400	0.000	14.6	43	0.15	1368	1	100.0	60
4/08/11	11:00	588	2.0	0.86	2.4	0.269	0.000	22.2	38	0.25	1368	1	100.0	60
4/08/11	12:00	653	2.8	1.20	3.2	0.123	0.000	25.8	40	0.36	1368	1	100.0	60
4/08/11	13:00	665	3.3	1.41	3.3	0.044	0.000	27.7	41	0.41	1369	1	100.0	60
4/08/11	14:00	662	3.1	1.33	3.3	0.007	0.000	27.9	44	0.41	1368	1	100.0	60
4/08/11	15:00	614	2.3	0.99	2.7	0.000	0.030	28.2	45	0.38	1331	1	97.3	60
4/08/11	16:00	509	1.3	0.56	1.8	0.000	0.049	28.2	46	0.30	1368	1	100.0	60
4/08/11	17:00	359	0.6	0.26	0.9	0.000	0.049	27.7	46	0.20	1368	1	100.0	60
4/08/11	18:00	185	0.0	0.00	0.3	0.005	0.000	25.2	53	0.05	1331	1	97.3	60
4/08/11	19:00	16	0.0	0.00	0.0	0.218	0.000	17.8	60	0.00	1368	1	100.0	60
4/08/11	20:00	0	0.0	0.00	0.0	0.322	0.000	13.3	62	0.00	1307	1	95.5	60
4/08/11	21:00	0	0.0	0.00	0.0	0.373	0.000	11.1	66	0.00	1369	1	100.0	60
4/08/11	22:00	0	0.0	0.00	0.0	0.322	0.000	11.4	68	0.00	1368	1	100.0	60
4/08/11	23:00	0	0.0	0.00	0.0	0.282	0.000	12.1	69	0.00	1368	1	100.0	60
5/08/11	00:00	0	0.0	0.00	0.0	0.273	0.000	12.6	68	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/08/11	1:00	0	0.0	0.00	0.0	0.333	0.000	11.2	68	0.03	1366	1	99.9	60
5/08/11	2:00	0	0.0	0.00	0.0	0.359	0.000	10.1	68	0.00	1368	1	100.0	60
5/08/11	3:00	0	0.0	0.00	0.0	0.400	0.000	9.4	68	0.03	1368	1	100.0	60
5/08/11	4:00	0	0.0	0.00	0.0	0.363	0.000	9.1	70	0.00	1331	1	97.3	60
5/08/11	5:00	0	0.0	0.00	0.0	0.417	0.000	9.1	69	0.00	1368	1	100.0	60
5/08/11	6:00	0	0.0	0.00	0.0	0.366	0.000	9.1	71	0.00	1368	1	100.0	60
5/08/11	7:00	0	0.0	0.00	0.0	0.331	0.000	10.4	71	0.00	1368	1	100.0	60
5/08/11	8:00	127	0.0	0.00	0.0	0.289	0.000	11.7	71	0.05	1369	1	100.0	60
5/08/11	9:00	392	0.3	0.13	0.7	0.201	0.000	15.3	58	0.13	1368	1	100.0	60
5/08/11	10:00	473	1.0	0.43	1.5	0.090	0.000	21.7	51	0.23	1368	1	100.0	60
5/08/11	11:00	563	2.0	0.86	2.5	0.007	0.000	25.9	42	0.38	1368	1	100.0	60
5/08/11	12:00	660	2.7	1.16	3.7	0.000	0.037	28.7	45	0.41	1368	1	100.0	60
5/08/11	13:00	943	2.9	1.24	4.0	0.000	0.090	29.0	46	0.41	1368	1	100.0	60
5/08/11	14:00	479	2.3	0.99	3.3	0.000	0.125	29.2	49	0.33	1368	1	100.0	60
5/08/11	15:00	662	2.0	0.86	2.8	0.000	0.171	30.1	48	0.38	1368	1	100.0	60
5/08/11	16:00	593	1.3	0.56	1.8	0.000	0.201	30.7	50	0.33	1369	1	100.0	60
5/08/11	17:00	359	0.6	0.26	0.9	0.000	0.208	30.3	35	0.20	1354	1	99.0	60
5/08/11	18:00	174	0.1	0.04	0.3	0.000	0.146	28.1	47	0.08	1368	1	100.0	60
5/08/11	19:00	11	0.0	0.00	0.0	0.000	0.039	22.5	52	0.03	1368	1	100.0	60
5/08/11	20:00	0	0.0	0.00	0.0	0.000	0.000	20.0	55	0.03	1368	1	100.0	60
5/08/11	21:00	0	0.0	0.00	0.0	0.025	0.000	19.2	55	0.03	1368	1	100.0	60
5/08/11	22:00	0	0.0	0.00	0.0	0.039	0.000	18.3	57	0.05	1368	1	100.0	60
5/08/11	23:00	0	0.0	0.00	0.0	0.019	0.000	18.7	58	0.03	1368	1	100.0	60
6/08/11	00:00	0	0.0	0.00	0.0	0.046	0.000	18.6	58	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/08/11	1:00	0	0.0	0.00	0.0	0.069	0.000	17.7	59	0.03	1366	1	99.9	60
6/08/11	2:00	0	0.0	0.00	0.0	0.063	0.000	17.7	58	0.03	1369	1	100.0	60
6/08/11	3:00	0	0.0	0.00	0.0	0.074	0.000	17.3	59	0.03	1368	1	100.0	60
6/08/11	4:00	0	0.0	0.00	0.0	0.079	0.000	17.0	60	0.00	1368	1	100.0	60
6/08/11	5:00	0	0.0	0.00	0.0	0.127	0.000	16.5	60	0.00	1368	1	100.0	60
6/08/11	6:00	0	0.0	0.00	0.0	0.095	0.000	16.2	61	0.03	1368	1	100.0	60
6/08/11	7:00	0	0.0	0.00	0.0	0.093	0.000	16.6	60	0.00	1368	1	100.0	60
6/08/11	8:00	139	0.0	0.00	0.0	0.174	0.000	15.8	61	0.03	1368	1	100.0	60
6/08/11	9:00	299	0.3	0.13	0.7	0.058	0.000	18.9	54	0.10	1368	1	100.0	60
6/08/11	10:00	457	1.1	0.47	1.5	0.000	0.074	25.9	44	0.25	1331	1	97.3	60
6/08/11	11:00	674	2.1	0.90	2.7	0.000	0.185	30.6	42	0.36	1369	1	100.0	60
6/08/11	12:00	730	2.9	1.24	3.3	0.000	0.273	33.4	44	0.41	1331	1	97.3	60
6/08/11	13:00	732	3.4	1.46	3.7	0.000	0.331	34.9	44	0.46	1368	1	100.0	60
6/08/11	14:00	642	3.2	1.37	3.4	0.000	0.396	36.1	46	0.43	1368	1	100.0	60
6/08/11	15:00	598	2.4	1.03	2.9	0.000	0.458	36.7	47	0.38	1368	1	100.0	60
6/08/11	16:00	528	1.3	0.56	1.9	0.000	0.486	36.5	49	0.25	1368	1	100.0	60
6/08/11	17:00	392	0.6	0.26	1.0	0.000	0.491	35.6	50	0.18	1331	1	97.3	60
6/08/11	18:00	248	0.1	0.04	0.4	0.000	0.491	35.8	52	0.13	1368	1	100.0	60
6/08/11	19:00	25	0.0	0.00	0.0	0.000	0.366	31.0	56	0.03	1369	1	100.0	60
6/08/11	20:00	0	0.0	0.00	0.0	0.000	0.259	26.9	57	0.03	1368	1	100.0	60
6/08/11	21:00	0	0.0	0.00	0.0	0.000	0.238	24.9	60	0.05	1368	1	100.0	60
6/08/11	22:00	0	0.0	0.00	0.0	0.000	0.220	24.8	58	0.03	1368	1	100.0	60
6/08/11	23:00	0	0.0	0.00	0.0	0.000	0.150	23.2	59	0.03	1368	1	100.0	60
7/08/11	00:00	0	0.0	0.00	0.0	0.000	0.127	21.9	59	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/08/11	1:00	0	0.0	0.00	0.0	0.000	0.062	20.6	60	0.00	1366	1	99.9	60
7/08/11	2:00	0	0.0	0.00	0.0	0.000	0.014	19.7	60	0.00	1368	1	100.0	60
7/08/11	3:00	0	0.0	0.00	0.0	0.009	0.000	18.9	60	0.00	1331	1	97.3	60
7/08/11	4:00	0	0.0	0.00	0.0	0.007	0.000	18.6	60	0.00	1368	1	100.0	60
7/08/11	5:00	0	0.0	0.00	0.0	0.028	0.000	18.1	60	0.00	1369	1	100.0	60
7/08/11	6:00	0	0.0	0.00	0.0	0.051	0.000	17.6	61	0.00	1368	1	100.0	60
7/08/11	7:00	0	0.0	0.00	0.0	0.042	0.000	17.7	60	0.00	1368	1	100.0	60
7/08/11	8:00	123	0.0	0.00	0.0	0.072	0.000	17.8	61	0.03	1368	1	100.0	60
7/08/11	9:00	287	0.4	0.17	0.7	0.000	0.074	22.5	53	0.13	1368	1	100.0	60
7/08/11	10:00	435	1.2	0.51	1.6	0.000	0.199	29.0	45	0.23	1368	1	100.0	60
7/08/11	11:00	683	2.1	0.90	2.8	0.000	0.310	33.5	44	0.36	1368	1	100.0	60
7/08/11	12:00	753	2.9	1.24	3.6	0.000	0.396	35.7	44	0.41	1368	1	100.0	60
7/08/11	13:00	776	3.4	1.46	3.8	0.000	0.498	37.6	45	0.48	1368	1	100.0	60
7/08/11	14:00	706	3.2	1.37	3.6	0.000	0.553	38.7	46	0.48	1369	1	100.0	60
7/08/11	15:00	582	2.4	1.03	2.9	0.000	0.597	39.2	47	0.46	1368	1	100.0	60
7/08/11	16:00	482	1.4	0.60	2.0	0.000	0.634	39.6	48	0.36	1368	1	100.0	60
7/08/11	17:00	392	0.7	0.30	1.0	0.000	0.620	38.9	49	0.20	1368	1	100.0	60
7/08/11	18:00	190	0.2	0.09	0.4	0.000	0.565	37.6	51	0.08	1368	1	100.0	60
7/08/11	19:00	16	0.0	0.00	0.0	0.000	0.419	31.9	56	0.03	1368	1	100.0	60
7/08/11	20:00	0	0.0	0.00	0.0	0.000	0.405	29.3	57	0.05	1368	1	100.0	60
7/08/11	21:00	0	0.0	0.00	0.0	0.000	0.377	28.6	57	0.03	1368	1	100.0	60
7/08/11	22:00	0	0.0	0.00	0.0	0.000	0.375	28.3	56	0.05	1369	1	100.0	60
7/08/11	23:00	0	0.0	0.00	0.0	0.000	0.352	27.8	56	0.03	1368	1	100.0	60
8/08/11	00:00	0	0.0	0.00	0.0	0.000	0.299	26.9	56	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/08/11	1:00	0	0.0	0.00	0.0	0.000	0.273	26.2	55	0.03	1366	1	99.9	60
8/08/11	2:00	0	0.0	0.00	0.0	0.000	0.120	23.6	56	0.00	1368	1	100.0	60
8/08/11	3:00	0	0.0	0.00	0.0	0.000	0.095	21.7	58	0.03	1368	1	100.0	60
8/08/11	4:00	0	0.0	0.00	0.0	0.000	0.032	20.9	56	0.03	1368	1	100.0	60
8/08/11	5:00	0	0.0	0.00	0.0	0.039	0.000	19.1	58	0.03	1368	1	100.0	60
8/08/11	6:00	0	0.0	0.00	0.0	0.065	0.000	18.1	58	0.03	1368	1	100.0	60
8/08/11	7:00	5	0.0	0.00	0.0	0.000	0.016	18.4	58	0.03	1368	1	100.0	60
8/08/11	8:00	132	0.0	0.00	0.0	0.000	0.051	19.8	58	0.05	1369	1	100.0	60
8/08/11	9:00	303	0.5	0.21	0.8	0.000	0.273	25.6	50	0.15	1368	1	100.0	60
8/08/11	10:00	496	1.3	0.56	1.8	0.000	0.345	32.2	43	0.30	1368	1	100.0	60
8/08/11	11:00	646	2.4	1.03	3.0	0.000	0.387	35.7	42	0.38	1368	1	100.0	60
8/08/11	12:00	695	3.2	1.37	3.7	0.000	0.458	37.7	42	0.43	1368	1	100.0	60
8/08/11	13:00	799	3.8	1.63	4.2	0.000	0.542	39.3	43	0.48	1368	1	100.0	60
8/08/11	14:00	670	3.3	1.41	3.7	0.000	0.609	40.3	43	0.46	1368	1	100.0	60
8/08/11	15:00	688	2.5	1.07	3.1	0.000	0.639	40.3	45	0.46	1368	1	100.0	60
8/08/11	16:00	686	1.5	0.64	2.1	0.000	0.641	39.9	46	0.38	1368	1	100.0	60
8/08/11	17:00	479	0.7	0.30	1.1	0.000	0.655	40.1	46	0.23	1369	1	100.0	60
8/08/11	18:00	216	0.2	0.09	0.4	0.000	0.579	37.3	49	0.08	1368	1	100.0	60
8/08/11	19:00	21	0.0	0.00	0.0	0.000	0.294	30.2	52	0.05	1368	1	100.0	60
8/08/11	20:00	0	0.0	0.00	0.0	0.000	0.153	25.3	54	0.05	1368	1	100.0	60
8/08/11	21:00	0	0.0	0.00	0.0	0.000	0.106	23.1	55	0.05	1368	1	100.0	60
8/08/11	22:00	0	0.0	0.00	0.0	0.000	0.074	22.1	55	0.03	1368	1	100.0	60
8/08/11	23:00	0	0.0	0.00	0.0	0.000	0.067	21.5	55	0.03	1368	1	100.0	60
9/08/11	00:00	0	0.0	0.00	0.0	0.000	0.062	21.4	55	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/08/11	1:00	0	0.0	0.00	0.0	0.000	0.037	20.7	55	0.00	1366	1	99.9	60
9/08/11	2:00	0	0.0	0.00	0.0	0.000	0.083	20.5	56	0.03	1368	1	100.0	60
9/08/11	3:00	0	0.0	0.00	0.0	0.000	0.139	22.0	55	0.00	1369	1	100.0	60
9/08/11	4:00	0	0.0	0.00	0.0	0.000	0.088	21.7	55	0.00	1368	1	100.0	60
9/08/11	5:00	0	0.0	0.00	0.0	0.000	0.065	21.4	56	0.00	1368	1	100.0	60
9/08/11	6:00	0	0.0	0.00	0.0	0.000	0.081	21.4	55	0.03	1368	1	100.0	60
9/08/11	7:00	0	0.0	0.00	0.0	0.000	0.074	20.9	56	0.03	1368	1	100.0	60
9/08/11	8:00	69	0.0	0.00	0.0	0.000	0.044	20.3	57	0.03	1368	1	100.0	60
9/08/11	9:00	164	0.2	0.09	0.4	0.000	0.093	21.5	57	0.05	1368	1	100.0	60
9/08/11	10:00	264	0.6	0.26	0.9	0.000	0.183	25.1	56	0.08	1368	1	100.0	60
9/08/11	11:00	648	1.6	0.69	2.5	0.000	0.248	29.1	48	0.20	1369	1	100.0	60
9/08/11	12:00	658	2.9	1.24	3.5	0.000	0.322	33.2	43	0.36	1368	1	100.0	60
9/08/11	13:00	633	3.6	1.54	3.6	0.000	0.396	36.3	44	0.46	1368	1	100.0	60
9/08/11	14:00	632	3.3	1.41	3.6	0.000	0.458	37.4	45	0.46	1368	1	100.0	60
9/08/11	15:00	633	2.5	1.07	3.0	0.000	0.498	38.4	47	0.41	1368	1	100.0	60
9/08/11	16:00	480	1.5	0.64	2.0	0.000	0.521	38.5	49	0.30	1368	1	100.0	60
9/08/11	17:00	327	0.7	0.30	1.0	0.000	0.502	37.7	49	0.20	1368	1	100.0	60
9/08/11	18:00	160	0.1	0.04	0.4	0.000	0.447	35.5	53	0.08	1368	1	100.0	60
9/08/11	19:00	18	0.0	0.00	0.0	0.000	0.336	30.4	56	0.03	1369	1	100.0	60
9/08/11	20:00	0	0.0	0.00	0.0	0.000	0.187	26.3	58	0.00	1368	1	100.0	60
9/08/11	21:00	0	0.0	0.00	0.0	0.000	0.171	24.5	59	0.00	1368	1	100.0	60
9/08/11	22:00	0	0.0	0.00	0.0	0.000	0.176	24.3	58	0.00	1368	1	100.0	60
9/08/11	23:00	0	0.0	0.00	0.0	0.000	0.106	23.1	59	0.00	1368	1	100.0	60
10/08/11	00:00	0	0.0	0.00	0.0	0.000	0.046	21.5	59	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/08/11	1:00	0	0.0	0.00	0.0	0.000	0.039	20.4	60	0.00	1329	1	97.1	60
10/08/11	2:00	0	0.0	0.00	0.0	0.000	0.067	20.3	60	0.00	1368	1	100.0	60
10/08/11	3:00	0	0.0	0.00	0.0	0.000	0.002	19.6	59	0.00	1331	1	97.3	60
10/08/11	4:00	0	0.0	0.00	0.0	0.100	0.000	17.9	60	0.00	1368	1	100.0	60
10/08/11	5:00	0	0.0	0.00	0.0	0.035	0.000	17.3	61	0.00	1369	1	100.0	60
10/08/11	6:00	0	0.0	0.00	0.0	0.019	0.000	17.9	61	0.00	1307	1	95.5	60
10/08/11	7:00	7	0.0	0.00	0.0	0.028	0.000	18.0	61	0.00	1368	1	100.0	60
10/08/11	8:00	130	0.0	0.00	0.0	0.012	0.000	18.6	61	0.03	1331	1	97.3	60
10/08/11	9:00	299	0.4	0.17	0.8	0.000	0.072	22.3	53	0.15	1331	1	97.3	60
10/08/11	10:00	452	1.2	0.51	1.7	0.000	0.174	28.0	44	0.28	1368	1	100.0	60
10/08/11	11:00	570	2.2	0.94	2.8	0.000	0.259	32.3	41	0.41	1307	1	95.5	60
10/08/11	12:00	635	3.2	1.37	3.5	0.000	0.317	34.2	42	0.48	1368	1	100.0	60
10/08/11	13:00	649	3.6	1.54	3.7	0.000	0.345	35.1	43	0.48	1368	1	100.0	60
10/08/11	14:00	644	3.4	1.46	3.6	0.000	0.375	35.6	44	0.48	1369	1	100.0	60
10/08/11	15:00	595	2.5	1.07	3.0	0.000	0.396	35.6	45	0.43	1368	1	100.0	60
10/08/11	16:00	489	1.5	0.64	2.0	0.000	0.398	35.4	46	0.36	1368	1	100.0	60
10/08/11	17:00	348	0.7	0.30	1.0	0.000	0.380	34.6	46	0.25	1368	1	100.0	60
10/08/11	18:00	178	0.1	0.04	0.4	0.000	0.343	33.1	50	0.13	1368	1	100.0	60
10/08/11	19:00	18	0.0	0.00	0.0	0.000	0.243	28.0	55	0.03	1331	1	97.3	60
10/08/11	20:00	0	0.0	0.00	0.0	0.000	0.174	24.9	56	0.05	1368	1	100.0	60
10/08/11	21:00	0	0.0	0.00	0.0	0.000	0.144	23.7	56	0.08	1368	1	100.0	60
10/08/11	22:00	0	0.0	0.00	0.0	0.000	0.123	22.8	57	0.08	1369	1	100.0	60
10/08/11	23:00	0	0.0	0.00	0.0	0.000	0.134	22.9	57	0.08	1368	1	100.0	60
11/08/11	00:00	0	0.0	0.00	0.0	0.000	0.141	22.9	57	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/08/11	1:00	0	0.0	0.00	0.0	0.000	0.106	22.6	56	0.08	1366	1	99.9	60
11/08/11	2:00	0	0.0	0.00	0.0	0.000	0.069	21.8	57	0.05	1368	1	100.0	60
11/08/11	3:00	0	0.0	0.00	0.0	0.000	0.039	20.9	57	0.05	1368	1	100.0	60
11/08/11	4:00	0	0.0	0.00	0.0	0.000	0.014	20.3	57	0.05	1330	1	97.2	60
11/08/11	5:00	0	0.0	0.00	0.0	0.005	0.000	19.8	57	0.05	1368	1	100.0	60
11/08/11	6:00	0	0.0	0.00	0.0	0.025	0.000	19.3	58	0.05	1368	1	100.0	60
11/08/11	7:00	5	0.0	0.00	0.0	0.039	0.000	18.8	58	0.03	1369	1	100.0	60
11/08/11	8:00	134	0.0	0.00	0.0	0.030	0.000	18.9	58	0.05	1368	1	100.0	60
11/08/11	9:00	304	0.5	0.21	0.8	0.000	0.035	22.2	50	0.18	1368	1	100.0	60
11/08/11	10:00	456	1.3	0.56	1.8	0.000	0.106	26.9	41	0.30	1368	1	100.0	60
11/08/11	11:00	568	2.4	1.03	2.9	0.000	0.153	30.6	38	0.38	1368	1	100.0	60
11/08/11	12:00	637	3.3	1.41	3.7	0.000	0.215	32.3	39	0.46	1368	1	100.0	60
11/08/11	13:00	651	3.8	1.63	3.9	0.000	0.282	33.8	40	0.48	1331	1	97.3	60
11/08/11	14:00	646	3.6	1.54	3.8	0.000	0.326	34.7	41	0.46	1368	1	100.0	60
11/08/11	15:00	600	2.7	1.16	3.2	0.000	0.361	35.2	42	0.41	1368	1	100.0	60
11/08/11	16:00	496	1.6	0.69	2.1	0.000	0.373	35.2	44	0.33	1369	1	100.0	60
11/08/11	17:00	352	0.7	0.30	1.1	0.000	0.389	34.9	45	0.20	1368	1	100.0	60
11/08/11	18:00	181	0.2	0.09	0.4	0.000	0.356	33.7	47	0.08	1368	1	100.0	60
11/08/11	19:00	19	0.0	0.00	0.0	0.000	0.241	28.3	52	0.03	1368	1	100.0	60
11/08/11	20:00	0	0.0	0.00	0.0	0.000	0.093	23.8	53	0.00	1368	1	100.0	60
11/08/11	21:00	0	0.0	0.00	0.0	0.000	0.046	21.4	55	0.03	1368	1	100.0	60
11/08/11	22:00	0	0.0	0.00	0.0	0.000	0.086	21.6	55	0.05	1368	1	100.0	60
11/08/11	23:00	0	0.0	0.00	0.0	0.000	0.097	21.9	55	0.08	1368	1	100.0	60
12/08/11	00:00	0	0.0	0.00	0.0	0.000	0.104	22.1	54	0.05	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/08/11	1:00	0	0.0	0.00	0.0	0.000	0.046	21.0	53	0.00	1365	1	99.8	60
12/08/11	2:00	0	0.0	0.00	0.0	0.000	0.005	19.3	54	0.00	1369	1	100.0	60
12/08/11	3:00	0	0.0	0.00	0.0	0.000	0.014	18.8	55	0.03	1368	1	100.0	60
12/08/11	4:00	0	0.0	0.00	0.0	0.000	0.039	19.8	55	0.03	1331	1	97.3	60
12/08/11	5:00	0	0.0	0.00	0.0	0.000	0.007	19.3	55	0.00	1368	1	100.0	60
12/08/11	6:00	0	0.0	0.00	0.0	0.002	0.000	18.7	55	0.00	1368	1	100.0	60
12/08/11	7:00	7	0.0	0.00	0.0	0.030	0.000	18.3	55	0.00	1368	1	100.0	60
12/08/11	8:00	139	0.0	0.00	0.0	0.069	0.000	17.8	56	0.05	1368	1	100.0	60
12/08/11	9:00	308	0.5	0.21	0.8	0.000	0.081	22.5	49	0.15	1368	1	100.0	60
12/08/11	10:00	459	1.3	0.56	1.8	0.000	0.157	28.4	40	0.28	1332	1	97.4	60
12/08/11	11:00	577	2.3	0.99	2.9	0.000	0.225	32.1	38	0.38	1368	1	100.0	60
12/08/11	12:00	642	3.3	1.41	3.7	0.000	0.273	33.9	38	0.46	1368	1	100.0	60
12/08/11	13:00	658	3.8	1.63	3.8	0.000	0.350	35.1	40	0.48	1368	1	100.0	60
12/08/11	14:00	655	3.5	1.50	3.8	0.000	0.431	36.4	40	0.46	1368	1	100.0	60
12/08/11	15:00	604	2.6	1.11	3.1	0.000	0.463	36.8	42	0.43	1368	1	100.0	60
12/08/11	16:00	501	1.6	0.69	2.1	0.000	0.491	37.2	43	0.33	1368	1	100.0	60
12/08/11	17:00	357	0.7	0.30	1.1	0.000	0.493	36.9	44	0.23	1368	1	100.0	60
12/08/11	18:00	187	0.1	0.04	0.4	0.000	0.444	35.2	46	0.10	1331	1	97.3	60
12/08/11	19:00	19	0.0	0.00	0.0	0.000	0.317	29.8	51	0.03	1332	1	97.4	60
12/08/11	20:00	0	0.0	0.00	0.0	0.000	0.266	26.7	52	0.08	1368	1	100.0	60
12/08/11	21:00	0	0.0	0.00	0.0	0.000	0.234	25.4	52	0.08	1368	1	100.0	60
12/08/11	22:00	0	0.0	0.00	0.0	0.000	0.225	24.9	52	0.08	1368	1	100.0	60
12/08/11	23:00	0	0.0	0.00	0.0	0.000	0.227	24.8	52	0.10	1368	1	100.0	60
13/08/11	00:00	0	0.0	0.00	0.0	0.000	0.215	24.7	51	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/08/11	1:00	0	0.0	0.00	0.0	0.000	0.185	23.8	52	0.03	1366	1	99.9	60
13/08/11	2:00	0	0.0	0.00	0.0	0.000	0.146	22.6	52	0.03	1368	1	100.0	60
13/08/11	3:00	0	0.0	0.00	0.0	0.000	0.146	21.9	53	0.03	1368	1	100.0	60
13/08/11	4:00	0	0.0	0.00	0.0	0.000	0.155	21.8	52	0.03	1307	1	95.5	60
13/08/11	5:00	0	0.0	0.00	0.0	0.000	0.097	21.2	52	0.00	1369	1	100.0	60
13/08/11	6:00	0	0.0	0.00	0.0	0.000	0.005	19.4	53	0.00	1368	1	100.0	60
13/08/11	7:00	7	0.0	0.00	0.0	0.093	0.000	17.7	54	0.00	1368	1	100.0	60
13/08/11	8:00	130	0.0	0.00	0.0	0.028	0.000	18.1	54	0.03	1368	1	100.0	60
13/08/11	9:00	303	0.4	0.17	0.8	0.000	0.100	22.8	47	0.13	1368	1	100.0	60
13/08/11	10:00	459	1.2	0.51	1.7	0.000	0.231	30.1	39	0.25	1368	1	100.0	60
13/08/11	11:00	577	2.2	0.94	2.7	0.000	0.356	34.6	38	0.38	1331	1	97.3	60
13/08/11	12:00	642	3.1	1.33	3.4	0.000	0.424	36.9	38	0.46	1368	1	100.0	60
13/08/11	13:00	658	3.6	1.54	3.6	0.000	0.451	37.5	39	0.51	1369	1	100.0	60
13/08/11	14:00	653	3.3	1.41	3.5	0.000	0.521	37.8	40	0.53	1330	1	97.2	60
13/08/11	15:00	604	2.5	1.07	3.0	0.000	0.572	38.6	41	0.46	1368	1	100.0	60
13/08/11	16:00	498	1.5	0.64	2.0	0.000	0.590	38.9	42	0.36	1368	1	100.0	60
13/08/11	17:00	354	0.7	0.30	1.1	0.000	0.593	38.6	43	0.20	1368	1	100.0	60
13/08/11	18:00	181	0.2	0.09	0.4	0.000	0.539	37.1	44	0.08	1368	1	100.0	60
13/08/11	19:00	19	0.0	0.00	0.0	0.000	0.326	30.9	49	0.05	1368	1	100.0	60
13/08/11	20:00	0	0.0	0.00	0.0	0.000	0.220	25.9	51	0.08	1369	1	100.0	60
13/08/11	21:00	0	0.0	0.00	0.0	0.000	0.255	25.3	51	0.08	1368	1	100.0	60
13/08/11	22:00	0	0.0	0.00	0.0	0.000	0.241	24.7	51	0.08	1368	1	100.0	60
13/08/11	23:00	0	0.0	0.00	0.0	0.000	0.375	26.8	50	0.15	1368	1	100.0	60
14/08/11	00:00	0	0.0	0.00	0.0	0.000	0.368	27.8	49	0.18	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.
14/08/11	1:00	0	0.0	0.00	0.0	0.000	0.380	27.9	48	0.10	1366	1	99.9	60
14/08/11	2:00	0	0.0	0.00	0.0	0.000	0.171	25.6	48	0.03	1368	1	100.0	60
14/08/11	3:00	0	0.0	0.00	0.0	0.000	0.049	21.9	50	0.00	1368	1	100.0	60
14/08/11	4:00	0	0.0	0.00	0.0	0.000	0.065	20.9	51	0.03	1368	1	100.0	60
14/08/11	5:00	0	0.0	0.00	0.0	0.000	0.035	20.9	51	0.03	1368	1	100.0	60
14/08/11	6:00	0	0.0	0.00	0.0	0.000	0.009	19.8	51	0.03	1369	1	100.0	60
14/08/11	7:00	5	0.0	0.00	0.0	0.000	0.044	19.8	52	0.05	1368	1	100.0	60
14/08/11	8:00	72	0.0	0.00	0.0	0.000	0.104	21.0	52	0.08	1368	1	100.0	60
14/08/11	9:00	422	0.4	0.17	0.8	0.000	0.234	24.1	46	0.18	1368	1	100.0	60
14/08/11	10:00	310	0.9	0.39	1.5	0.000	0.389	30.7	42	0.25	1368	1	100.0	60
14/08/11	11:00	713	2.2	0.94	3.0	0.000	0.454	35.2	37	0.43	1368	1	100.0	60
14/08/11	12:00	727	2.4	1.03	3.4	0.000	0.454	36.3	38	0.33	1330	1	97.2	60
14/08/11	13:00	732	3.4	1.46	3.6	0.000	0.528	37.4	37	0.53	1368	1	100.0	60
14/08/11	14:00	662	3.3	1.41	3.5	0.000	0.586	39.2	38	0.51	1369	1	100.0	60
14/08/11	15:00	609	2.5	1.07	2.9	0.000	0.627	39.7	39	0.48	1331	1	97.3	60
14/08/11	16:00	503	1.5	0.64	2.0	0.000	0.634	39.6	40	0.43	1368	1	100.0	60
14/08/11	17:00	357	0.7	0.30	1.0	0.000	0.616	38.9	40	0.28	1330	1	97.2	60
14/08/11	18:00	181	0.2	0.09	0.4	0.000	0.560	37.3	42	0.10	1368	1	100.0	60
14/08/11	19:00	21	0.0	0.00	0.0	0.000	0.442	32.1	46	0.03	1368	1	100.0	60
14/08/11	20:00	0	0.0	0.00	0.0	0.000	0.391	29.1	46	0.05	1368	1	100.0	60
14/08/11	21:00	0	0.0	0.00	0.0	0.000	0.352	27.4	47	0.03	1369	1	100.0	60
14/08/11	22:00	0	0.0	0.00	0.0	0.000	0.336	26.8	47	0.03	1368	1	100.0	60
14/08/11	23:00	0	0.0	0.00	0.0	0.000	0.301	26.0	46	0.05	1368	1	100.0	60
15/08/11	00:00	0	0.0	0.00	0.0	0.000	0.285	25.3	47	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/08/11	1:00	0	0.0	0.00	0.0	0.000	0.266	25.3	46	0.10	1366	1	99.9	60
15/08/11	2:00	0	0.0	0.00	0.0	0.000	0.213	24.7	46	0.08	1368	1	100.0	60
15/08/11	3:00	0	0.0	0.00	0.0	0.000	0.169	23.7	47	0.08	1368	1	100.0	60
15/08/11	4:00	0	0.0	0.00	0.0	0.000	0.139	23.0	47	0.08	1368	1	100.0	60
15/08/11	5:00	0	0.0	0.00	0.0	0.000	0.079	21.7	47	0.03	1368	1	100.0	60
15/08/11	6:00	0	0.0	0.00	0.0	0.000	0.042	20.4	48	0.03	1368	1	100.0	60
15/08/11	7:00	9	0.0	0.00	0.0	0.023	0.000	18.8	49	0.03	1332	1	97.4	60
15/08/11	8:00	143	0.0	0.00	0.0	0.000	0.005	19.3	49	0.08	1368	1	100.0	60
15/08/11	9:00	313	0.5	0.21	0.8	0.000	0.060	22.7	42	0.18	1368	1	100.0	60
15/08/11	10:00	470	1.2	0.51	1.7	0.000	0.134	27.5	35	0.30	1368	1	100.0	60
15/08/11	11:00	586	2.3	0.99	2.8	0.000	0.197	31.2	33	0.38	1368	1	100.0	60
15/08/11	12:00	651	3.2	1.37	3.5	0.000	0.278	33.4	34	0.46	1368	1	100.0	60
15/08/11	13:00	665	3.6	1.54	3.7	0.000	0.345	35.1	34	0.48	1368	1	100.0	60
15/08/11	14:00	662	3.4	1.46	3.6	0.000	0.396	35.8	36	0.48	1368	1	100.0	60
15/08/11	15:00	612	2.6	1.11	3.1	0.000	0.461	36.6	37	0.43	1368	1	100.0	60
15/08/11	16:00	510	1.5	0.64	2.0	0.000	0.502	37.0	38	0.43	1369	1	100.0	60
15/08/11	17:00	364	0.7	0.30	1.1	0.000	0.488	36.4	38	0.30	1368	1	100.0	60
15/08/11	18:00	187	0.1	0.04	0.4	0.000	0.458	34.9	40	0.15	1368	1	100.0	60
15/08/11	19:00	19	0.0	0.00	0.0	0.000	0.345	30.0	44	0.03	1368	1	100.0	60
15/08/11	20:00	0	0.0	0.00	0.0	0.000	0.296	26.7	46	0.08	1368	1	100.0	60
15/08/11	21:00	0	0.0	0.00	0.0	0.000	0.301	26.7	44	0.08	1368	1	100.0	60
15/08/11	22:00	0	0.0	0.00	0.0	0.000	0.215	24.8	45	0.05	1368	1	100.0	60
15/08/11	23:00	0	0.0	0.00	0.0	0.000	0.192	23.6	46	0.03	1368	1	100.0	60
16/08/11	00:00	0	0.0	0.00	0.0	0.000	0.220	23.4	46	0.03	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/08/11	1:00	0	0.0	0.00	0.0	0.000	0.199	23.3	45	0.03	1365	1	99.8	60
16/08/11	2:00	0	0.0	0.00	0.0	0.000	0.155	22.4	45	0.03	1369	1	100.0	60
16/08/11	3:00	0	0.0	0.00	0.0	0.000	0.134	21.7	46	0.08	1368	1	100.0	60
16/08/11	4:00	0	0.0	0.00	0.0	0.000	0.169	22.4	46	0.10	1368	1	100.0	60
16/08/11	5:00	0	0.0	0.00	0.0	0.000	0.155	22.6	45	0.08	1368	1	100.0	60
16/08/11	6:00	0	0.0	0.00	0.0	0.000	0.104	21.7	45	0.03	1368	1	100.0	60
16/08/11	7:00	9	0.0	0.00	0.0	0.000	0.060	20.1	46	0.03	1368	1	100.0	60
16/08/11	8:00	148	0.0	0.00	0.3	0.000	0.127	20.9	46	0.10	1368	1	100.0	60
16/08/11	9:00	324	0.5	0.21	0.8	0.000	0.181	25.1	39	0.20	1368	1	100.0	60
16/08/11	10:00	484	1.2	0.51	1.7	0.000	0.248	30.2	33	0.33	1369	1	100.0	60
16/08/11	11:00	611	2.3	0.99	2.8	0.000	0.331	33.9	32	0.46	1368	1	100.0	60
16/08/11	12:00	677	3.3	1.41	3.6	0.000	0.403	35.8	32	0.56	1368	1	100.0	60
16/08/11	13:00	709	3.6	1.54	3.8	0.000	0.454	36.7	33	0.61	1368	1	100.0	60
16/08/11	14:00	697	3.4	1.46	3.7	0.000	0.512	37.4	33	0.58	1368	1	100.0	60
16/08/11	15:00	628	2.5	1.07	3.0	0.000	0.530	37.8	34	0.53	1368	1	100.0	60
16/08/11	16:00	505	1.5	0.64	2.0	0.000	0.572	38.2	35	0.38	1368	1	100.0	60
16/08/11	17:00	371	0.7	0.30	1.1	0.000	0.546	37.7	35	0.30	1368	1	100.0	60
16/08/11	18:00	192	0.2	0.09	0.4	0.000	0.477	35.5	38	0.13	1369	1	100.0	60
16/08/11	19:00	25	0.0	0.00	0.0	0.000	0.350	30.0	42	0.03	1368	1	100.0	60
16/08/11	20:00	0	0.0	0.00	0.0	0.000	0.306	26.7	43	0.05	1368	1	100.0	60
16/08/11	21:00	0	0.0	0.00	0.0	0.000	0.287	26.1	43	0.08	1368	1	100.0	60
16/08/11	22:00	0	0.0	0.00	0.0	0.000	0.266	25.3	43	0.08	1368	1	100.0	60
16/08/11	23:00	0	0.0	0.00	0.0	0.000	0.215	24.3	42	0.03	1368	1	100.0	60
17/08/11	00:00	0	0.0	0.00	0.0	0.000	0.095	21.9	43	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/08/11	1:00	0	0.0	0.00	0.0	0.051	0.000	19.3	43	0.00	1366	1	99.9	60
17/08/11	2:00	0	0.0	0.00	0.0	0.000	0.060	18.7	44	0.03	1368	1	100.0	60
17/08/11	3:00	0	0.0	0.00	0.0	0.000	0.123	20.6	44	0.03	1368	1	100.0	60
17/08/11	4:00	0	0.0	0.00	0.0	0.000	0.132	21.0	43	0.03	1369	1	100.0	60
17/08/11	5:00	0	0.0	0.00	0.0	0.000	0.134	21.2	44	0.05	1331	1	97.3	60
17/08/11	6:00	0	0.0	0.00	0.0	0.000	0.150	21.9	44	0.08	1368	1	100.0	60
17/08/11	7:00	11	0.0	0.00	0.0	0.000	0.148	22.2	44	0.05	1368	1	100.0	60
17/08/11	8:00	72	0.0	0.00	0.0	0.000	0.187	23.1	44	0.08	1368	1	100.0	60
17/08/11	9:00	273	0.3	0.13	0.7	0.000	0.213	24.6	41	0.15	1368	1	100.0	60
17/08/11	10:00	554	1.2	0.51	1.7	0.000	0.345	30.8	33	0.36	1368	1	100.0	60
17/08/11	11:00	758	1.6	0.69	2.5	0.000	0.363	34.7	35	0.30	1368	1	100.0	60
17/08/11	12:00	232	0.8	0.34	1.2	0.000	0.273	30.4	40	0.15	1369	1	100.0	60
17/08/11	13:00	174	0.8	0.34	1.1	0.000	0.225	27.4	40	0.15	1368	1	100.0	60
17/08/11	14:00	169	0.7	0.30	1.0	0.000	0.169	26.2	40	0.13	1368	1	100.0	60
17/08/11	15:00	106	0.4	0.17	0.6	0.000	0.130	24.3	43	0.08	1368	1	100.0	60
17/08/11	16:00	114	0.4	0.17	0.5	0.000	0.150	24.2	44	0.08	1368	1	100.0	60
17/08/11	17:00	88	0.1	0.04	0.4	0.000	0.157	24.2	44	0.08	1368	1	100.0	60
17/08/11	18:00	70	0.0	0.00	0.0	0.000	0.155	23.9	45	0.05	1368	1	100.0	60
17/08/11	19:00	12	0.0	0.00	0.0	0.000	0.134	23.2	46	0.05	1368	1	100.0	60
17/08/11	20:00	0	0.0	0.00	0.0	0.000	0.123	22.6	46	0.05	1368	1	100.0	60
17/08/11	21:00	0	0.0	0.00	0.0	0.000	0.116	22.3	46	0.03	1369	1	100.0	60
17/08/11	22:00	0	0.0	0.00	0.0	0.000	0.111	21.8	47	0.03	1368	1	100.0	60
17/08/11	23:00	0	0.0	0.00	0.0	0.000	0.083	21.4	47	0.00	1368	1	100.0	60
18/08/11	00:00	0	0.0	0.00	0.0	0.000	0.058	20.6	47	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/08/11	1:00	0	0.0	0.00	0.0	0.000	0.067	20.5	47	0.00	1366	1	99.9	60
18/08/11	2:00	0	0.0	0.00	0.0	0.000	0.035	19.9	47	0.00	1368	1	100.0	60
18/08/11	3:00	0	0.0	0.00	0.0	0.000	0.044	19.4	48	0.03	1368	1	100.0	60
18/08/11	4:00	0	0.0	0.00	0.0	0.000	0.065	19.9	48	0.03	1368	1	100.0	60
18/08/11	5:00	0	0.0	0.00	0.0	0.000	0.076	20.6	49	0.05	1368	1	100.0	60
18/08/11	6:00	0	0.0	0.00	0.0	0.000	0.067	20.5	49	0.03	1368	1	100.0	60
18/08/11	7:00	0	0.0	0.00	0.0	0.000	0.072	20.6	49	0.03	1369	1	100.0	60
18/08/11	8:00	74	0.0	0.00	0.0	0.000	0.116	21.2	49	0.10	1368	1	100.0	60
18/08/11	9:00	403	0.4	0.17	0.8	0.000	0.190	24.2	41	0.25	1368	1	100.0	60
18/08/11	10:00	426	0.7	0.30	1.0	0.000	0.257	28.9	40	0.28	1368	1	100.0	60
18/08/11	11:00	218	0.9	0.39	1.4	0.000	0.292	28.5	40	0.28	1368	1	100.0	60
18/08/11	12:00	366	1.6	0.69	2.2	0.000	0.322	30.1	38	0.30	1368	1	100.0	60
18/08/11	13:00	248	1.3	0.56	1.8	0.000	0.310	30.4	40	0.18	1368	1	100.0	60
18/08/11	14:00	290	0.7	0.30	1.9	0.000	0.252	29.0	41	0.13	1368	1	100.0	60
18/08/11	15:00	426	1.1	0.47	1.7	0.000	0.197	26.9	41	0.20	1369	1	100.0	60
18/08/11	16:00	380	1.1	0.47	1.4	0.000	0.275	29.7	36	0.30	1368	1	100.0	60
18/08/11	17:00	303	0.5	0.21	0.9	0.000	0.282	30.4	40	0.20	1368	1	100.0	60
18/08/11	18:00	155	0.0	0.00	0.3	0.000	0.215	28.4	42	0.18	1368	1	100.0	60
18/08/11	19:00	33	0.0	0.00	0.0	0.000	0.146	25.0	47	0.10	1368	1	100.0	60
18/08/11	20:00	0	0.0	0.00	0.0	0.000	0.127	23.3	47	0.08	1368	1	100.0	60
18/08/11	21:00	0	0.0	0.00	0.0	0.000	0.125	22.7	48	0.08	1368	1	100.0	60
18/08/11	22:00	0	0.0	0.00	0.0	0.000	0.144	22.9	48	0.08	1368	1	100.0	60
18/08/11	23:00	0	0.0	0.00	0.0	0.000	0.164	23.1	48	0.00	1369	1	100.0	60
19/08/11	00:00	0	0.0	0.00	0.0	0.000	0.111	22.6	49	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/08/11	1:00	0	0.0	0.00	0.0	0.000	0.125	22.1	49	0.00	1366	1	99.9	60
19/08/11	2:00	0	0.0	0.00	0.0	0.000	0.153	22.5	49	0.00	1368	1	100.0	60
19/08/11	3:00	0	0.0	0.00	0.0	0.000	0.132	22.2	49	0.00	1331	1	97.3	60
19/08/11	4:00	0	0.0	0.00	0.0	0.000	0.093	21.7	50	0.03	1368	1	100.0	60
19/08/11	5:00	0	0.0	0.00	0.0	0.000	0.132	22.1	50	0.05	1368	1	100.0	60
19/08/11	6:00	0	0.0	0.00	0.0	0.000	0.065	21.7	51	0.08	1368	1	100.0	60
19/08/11	7:00	7	0.0	0.00	0.0	0.000	0.051	20.8	52	0.08	1368	1	100.0	60
19/08/11	8:00	164	0.0	0.00	0.0	0.000	0.083	21.2	50	0.05	1368	1	100.0	60
19/08/11	9:00	215	0.4	0.17	0.6	0.000	0.132	23.5	48	0.10	1369	1	100.0	60
19/08/11	10:00	257	1.0	0.43	1.4	0.000	0.204	26.6	42	0.18	1368	1	100.0	60
19/08/11	11:00	658	2.3	0.99	3.1	0.000	0.315	31.2	36	0.36	1368	1	100.0	60
19/08/11	12:00	827	2.5	1.07	3.5	0.000	0.417	35.9	38	0.33	1368	1	100.0	60
19/08/11	13:00	415	2.2	0.94	3.1	0.000	0.472	34.7	39	0.30	1368	1	100.0	60
19/08/11	14:00	795	3.1	1.33	4.2	0.000	0.560	37.2	38	0.48	1368	1	100.0	60
19/08/11	15:00	392	1.1	0.47	2.3	0.000	0.546	36.5	42	0.36	1368	1	100.0	60
19/08/11	16:00	106	0.3	0.13	0.5	0.000	0.389	32.4	45	0.13	1368	1	100.0	60
19/08/11	17:00	35	0.0	0.00	0.0	0.000	0.174	26.1	49	0.03	1369	1	100.0	60
19/08/11	18:00	69	0.0	0.00	0.0	0.000	0.164	23.9	50	0.03	1368	1	100.0	60
19/08/11	19:00	0	0.0	0.00	0.0	0.000	0.146	23.4	52	0.00	1368	1	100.0	60
19/08/11	20:00	0	0.0	0.00	0.0	0.000	0.137	23.0	54	0.00	1368	1	100.0	60
19/08/11	21:00	0	0.0	0.00	0.0	0.000	0.079	22.4	54	0.03	1368	1	100.0	60
19/08/11	22:00	0	0.0	0.00	0.0	0.056	0.000	19.6	56	0.03	1368	1	100.0	60
19/08/11	23:00	0	0.0	0.00	0.0	0.106	0.000	17.7	58	0.03	1368	1	100.0	60
20/08/11	00:00	0	0.0	0.00	0.0	0.141	0.000	16.6	59	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/08/11	1:00	0	0.0	0.00	0.0	0.176	0.000	15.9	59	0.03	1366	1	99.9	60
20/08/11	2:00	0	0.0	0.00	0.0	0.185	0.000	15.4	60	0.03	1368	1	100.0	60
20/08/11	3:00	0	0.0	0.00	0.0	0.211	0.000	14.8	60	0.03	1368	1	100.0	60
20/08/11	4:00	0	0.0	0.00	0.0	0.225	0.000	14.2	61	0.03	1369	1	100.0	60
20/08/11	5:00	0	0.0	0.00	0.0	0.241	0.000	13.9	61	0.03	1368	1	100.0	60
20/08/11	6:00	0	0.0	0.00	0.0	0.248	0.000	13.6	61	0.03	1368	1	100.0	60
20/08/11	7:00	9	0.0	0.00	0.0	0.259	0.000	13.3	61	0.03	1368	1	100.0	60
20/08/11	8:00	74	0.0	0.00	0.0	0.271	0.000	13.1	61	0.03	1368	1	100.0	60
20/08/11	9:00	123	0.1	0.04	0.3	0.273	0.000	13.4	60	0.05	1368	1	100.0	60
20/08/11	10:00	121	0.3	0.13	0.8	0.282	0.000	13.6	60	0.05	1368	1	100.0	60
20/08/11	11:00	178	0.7	0.30	0.9	0.275	0.000	14.4	57	0.08	1368	1	100.0	60
20/08/11	12:00	267	1.0	0.43	1.8	0.271	0.000	15.2	54	0.10	1369	1	100.0	60
20/08/11	13:00	454	1.7	0.73	3.6	0.243	0.000	17.1	46	0.15	1368	1	100.0	60
20/08/11	14:00	845	3.2	1.37	4.5	0.148	0.000	22.7	37	0.30	1368	1	100.0	60
20/08/11	15:00	776	2.6	1.11	3.5	0.076	0.000	25.8	38	0.30	1368	1	100.0	60
20/08/11	16:00	697	1.5	0.64	2.0	0.081	0.000	25.5	37	0.28	1368	1	100.0	60
20/08/11	17:00	380	0.6	0.26	1.1	0.130	0.000	24.0	42	0.18	1368	1	100.0	60
20/08/11	18:00	248	0.0	0.00	0.3	0.178	0.000	19.7	51	0.05	1368	1	100.0	60
20/08/11	19:00	11	0.0	0.00	0.0	0.211	0.000	16.2	54	0.03	1368	1	100.0	60
20/08/11	20:00	0	0.0	0.00	0.0	0.243	0.000	14.8	55	0.03	1368	1	100.0	60
20/08/11	21:00	0	0.0	0.00	0.0	0.262	0.000	13.9	55	0.03	1369	1	100.0	60
20/08/11	22:00	0	0.0	0.00	0.0	0.259	0.000	13.6	56	0.03	1368	1	100.0	60
20/08/11	23:00	0	0.0	0.00	0.0	0.275	0.000	13.5	55	0.03	1368	1	100.0	60
21/08/11	00:00	0	0.0	0.00	0.0	0.313	0.000	12.2	56	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/08/11	1:00	0	0.0	0.00	0.0	0.340	0.000	11.3	57	0.00	1366	1	99.9	60
21/08/11	2:00	0	0.0	0.00	0.0	0.326	0.000	11.6	57	0.03	1368	1	100.0	60
21/08/11	3:00	0	0.0	0.00	0.0	0.336	0.000	11.8	57	0.03	1368	1	100.0	60
21/08/11	4:00	0	0.0	0.00	0.0	0.340	0.000	11.6	58	0.03	1368	1	100.0	60
21/08/11	5:00	0	0.0	0.00	0.0	0.338	0.000	11.6	58	0.03	1331	1	97.3	60
21/08/11	6:00	0	0.0	0.00	0.0	0.338	0.000	11.5	58	0.03	1368	1	100.0	60
21/08/11	7:00	11	0.0	0.00	0.0	0.345	0.000	11.4	58	0.03	1368	1	100.0	60
21/08/11	8:00	123	0.0	0.00	0.0	0.340	0.000	11.4	59	0.03	1369	1	100.0	60
21/08/11	9:00	195	0.3	0.13	0.5	0.292	0.000	13.7	55	0.10	1368	1	100.0	60
21/08/11	10:00	551	1.1	0.47	1.9	0.236	0.000	15.9	44	0.15	1368	1	100.0	60
21/08/11	11:00	714	2.6	1.11	3.5	0.113	0.000	23.7	37	0.36	1368	1	100.0	60
21/08/11	12:00	838	3.1	1.33	4.1	0.035	0.000	26.8	38	0.36	1368	1	100.0	60
21/08/11	13:00	838	3.3	1.41	4.9	0.000	0.002	26.7	38	0.33	1368	1	100.0	60
21/08/11	14:00	832	3.6	1.54	4.9	0.000	0.076	29.6	38	0.38	1331	1	97.3	60
21/08/11	15:00	727	2.5	1.07	3.8	0.000	0.097	29.7	39	0.30	1368	1	100.0	60
21/08/11	16:00	674	1.5	0.64	2.0	0.000	0.083	29.3	41	0.25	1369	1	100.0	60
21/08/11	17:00	403	0.6	0.26	1.0	0.000	0.049	27.7	41	0.20	1368	1	100.0	60
21/08/11	18:00	259	0.1	0.04	0.4	0.012	0.000	24.3	49	0.08	1368	1	100.0	60
21/08/11	19:00	11	0.0	0.00	0.0	0.123	0.000	19.4	52	0.03	1368	1	100.0	60
21/08/11	20:00	0	0.0	0.00	0.0	0.176	0.000	17.1	53	0.03	1368	1	100.0	60
21/08/11	21:00	0	0.0	0.00	0.0	0.192	0.000	16.1	53	0.03	1368	1	100.0	60
21/08/11	22:00	0	0.0	0.00	0.0	0.208	0.000	15.4	53	0.03	1368	1	100.0	60
21/08/11	23:00	0	0.0	0.00	0.0	0.220	0.000	15.0	54	0.00	1331	1	97.3	60
22/08/11	00:00	0	0.0	0.00	0.0	0.234	0.000	14.7	54	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.
22/08/11	1:00	0	0.0	0.00	0.0	0.243	0.000	14.4	54	0.00	1366	1	99.9	60
22/08/11	2:00	0	0.0	0.00	0.0	0.255	0.000	14.0	54	0.00	1369	1	100.0	60
22/08/11	3:00	0	0.0	0.00	0.0	0.259	0.000	13.7	55	0.00	1269	1	92.8	60
22/08/11	4:00	0	0.0	0.00	0.0	0.264	0.000	13.5	55	0.00	1368	1	100.0	60
22/08/11	5:00	0	0.0	0.00	0.0	0.271	0.000	13.3	55	0.00	1368	1	100.0	60
22/08/11	6:00	0	0.0	0.00	0.0	0.287	0.000	13.0	55	0.03	1368	1	100.0	60
22/08/11	7:00	5	0.0	0.00	0.0	0.266	0.000	13.1	56	0.03	1368	1	100.0	60
22/08/11	8:00	69	0.0	0.00	0.0	0.222	0.000	13.9	56	0.03	1368	1	100.0	60
22/08/11	9:00	143	0.3	0.13	0.5	0.169	0.000	15.7	54	0.05	1368	1	100.0	60
22/08/11	10:00	313	0.9	0.39	1.2	0.109	0.000	18.8	48	0.15	1369	1	100.0	60
22/08/11	11:00	618	2.2	0.94	3.3	0.032	0.000	23.7	40	0.30	1368	1	100.0	60
22/08/11	12:00	926	3.3	1.41	4.5	0.000	0.028	27.6	37	0.36	1368	1	100.0	60
22/08/11	13:00	852	3.8	1.63	4.6	0.000	0.072	30.0	38	0.38	1368	1	100.0	60
22/08/11	14:00	684	3.0	1.29	4.0	0.000	0.079	30.2	39	0.30	1368	1	100.0	60
22/08/11	15:00	521	2.1	0.90	2.8	0.000	0.088	29.4	42	0.20	1368	1	100.0	60
22/08/11	16:00	248	0.9	0.39	1.2	0.000	0.069	27.0	46	0.13	1368	1	100.0	60
22/08/11	17:00	141	0.2	0.09	0.6	0.000	0.046	24.3	51	0.08	1368	1	100.0	60
22/08/11	18:00	58	0.0	0.00	0.0	0.000	0.019	22.0	52	0.03	1368	1	100.0	60
22/08/11	19:00	12	0.0	0.00	0.0	0.012	0.000	20.7	53	0.03	1326	1	96.9	60
22/08/11	20:00	0	0.0	0.00	0.0	0.074	0.000	19.3	53	0.03	1337	1	97.7	60
22/08/11	21:00	0	0.0	0.00	0.0	0.104	0.000	18.2	54	0.00	1368	1	100.0	60
22/08/11	22:00	0	0.0	0.00	0.0	0.120	0.000	17.6	54	0.00	1368	1	100.0	60
22/08/11	23:00	0	0.0	0.00	0.0	0.146	0.000	16.9	54	0.03	1368	1	100.0	60
23/08/11	00:00	0	0.0	0.00	0.0	0.174	0.000	15.8	54	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.
23/08/11	1:00	0	0.0	0.00	0.0	0.206	0.000	14.9	54	0.00	1366	1	99.9	60
23/08/11	2:00	0	0.0	0.00	0.0	0.234	0.000	13.8	55	0.00	1368	1	100.0	60
23/08/11	3:00	0	0.0	0.00	0.0	0.225	0.000	13.9	55	0.00	1368	1	100.0	60
23/08/11	4:00	0	0.0	0.00	0.0	0.218	0.000	14.1	56	0.00	1368	1	100.0	60
23/08/11	5:00	0	0.0	0.00	0.0	0.218	0.000	14.2	56	0.00	1369	1	100.0	60
23/08/11	6:00	0	0.0	0.00	0.0	0.218	0.000	14.2	56	0.00	1368	1	100.0	60
23/08/11	7:00	5	0.0	0.00	0.0	0.211	0.000	14.2	57	0.00	1368	1	100.0	60
23/08/11	8:00	46	0.0	0.00	0.0	0.231	0.000	14.3	57	0.03	1368	1	100.0	60
23/08/11	9:00	139	0.1	0.04	0.5	0.241	0.000	14.3	56	0.03	1368	1	100.0	60
23/08/11	10:00	201	0.6	0.26	0.9	0.197	0.000	16.3	52	0.08	1368	1	100.0	60
23/08/11	11:00	167	0.6	0.26	1.0	0.171	0.000	17.3	53	0.05	1368	1	100.0	60
23/08/11	12:00	146	0.7	0.30	1.0	0.169	0.000	16.9	54	0.05	1368	1	100.0	60
23/08/11	13:00	276	0.8	0.34	1.8	0.183	0.000	16.7	52	0.08	1368	1	100.0	60
23/08/11	14:00	278	1.5	0.64	1.9	0.111	0.000	19.9	50	0.13	1369	1	100.0	60
23/08/11	15:00	350	1.4	0.60	1.7	0.063	0.000	21.8	46	0.13	1368	1	100.0	60
23/08/11	16:00	326	1.0	0.43	1.4	0.053	0.000	23.1	46	0.13	1368	1	100.0	60
23/08/11	17:00	257	0.5	0.21	0.9	0.039	0.000	23.1	47	0.10	1368	1	100.0	60
23/08/11	18:00	165	0.0	0.00	0.3	0.074	0.000	21.1	52	0.05	1368	1	100.0	60
23/08/11	19:00	12	0.0	0.00	0.0	0.118	0.000	18.2	55	0.00	1368	1	100.0	60
23/08/11	20:00	0	0.0	0.00	0.0	0.139	0.000	16.9	57	0.00	1368	1	100.0	60
23/08/11	21:00	0	0.0	0.00	0.0	0.141	0.000	16.3	57	0.00	1368	1	100.0	60
23/08/11	22:00	0	0.0	0.00	0.0	0.171	0.000	15.3	57	0.00	1369	1	100.0	60
23/08/11	23:00	0	0.0	0.00	0.0	0.234	0.000	13.8	57	0.00	1368	1	100.0	60
24/08/11	00:00	0	0.0	0.00	0.0	0.292	0.000	12.4	58	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/08/11	1:00	0	0.0	0.00	0.0	0.317	0.000	11.6	58	0.00	1366	1	99.9	60
24/08/11	2:00	0	0.0	0.00	0.0	0.329	0.000	11.2	58	0.00	1368	1	100.0	60
24/08/11	3:00	0	0.0	0.00	0.0	0.340	0.000	10.7	59	0.00	1368	1	100.0	60
24/08/11	4:00	0	0.0	0.00	0.0	0.322	0.000	10.9	59	0.00	1368	1	100.0	60
24/08/11	5:00	0	0.0	0.00	0.0	0.329	0.000	10.8	59	0.00	1368	1	100.0	60
24/08/11	6:00	0	0.0	0.00	0.0	0.359	0.000	10.6	59	0.00	1368	1	100.0	60
24/08/11	7:00	11	0.0	0.00	0.0	0.391	0.000	9.8	60	0.00	1368	1	100.0	60
24/08/11	8:00	146	0.0	0.00	0.0	0.350	0.000	10.4	59	0.03	1368	1	100.0	60
24/08/11	9:00	357	0.6	0.26	1.0	0.174	0.000	16.3	50	0.13	1332	1	97.4	60
24/08/11	10:00	530	1.5	0.64	2.2	0.079	0.000	23.2	42	0.23	1368	1	100.0	60
24/08/11	11:00	632	2.8	1.20	3.4	0.000	0.062	28.0	38	0.36	1368	1	100.0	60
24/08/11	12:00	693	3.8	1.63	4.3	0.000	0.162	31.3	38	0.43	1368	1	100.0	60
24/08/11	13:00	716	4.3	1.84	4.5	0.000	0.215	32.9	40	0.46	1368	1	100.0	60
24/08/11	14:00	704	4.0	1.71	4.3	0.000	0.275	33.5	40	0.46	1368	1	100.0	60
24/08/11	15:00	626	2.9	1.24	3.5	0.000	0.338	34.2	42	0.41	1368	1	100.0	60
24/08/11	16:00	537	1.7	0.73	2.4	0.000	0.370	34.8	43	0.33	1368	1	100.0	60
24/08/11	17:00	368	0.7	0.30	1.2	0.000	0.380	34.4	44	0.20	1369	1	100.0	60
24/08/11	18:00	211	0.2	0.09	0.4	0.000	0.363	33.2	48	0.08	1368	1	100.0	60
24/08/11	19:00	28	0.0	0.00	0.0	0.000	0.273	28.4	53	0.03	1368	1	100.0	60
24/08/11	20:00	0	0.0	0.00	0.0	0.000	0.194	24.7	56	0.05	1368	1	100.0	60
24/08/11	21:00	0	0.0	0.00	0.0	0.000	0.167	23.6	56	0.05	1368	1	100.0	60
24/08/11	22:00	0	0.0	0.00	0.0	0.000	0.144	22.9	56	0.03	1368	1	100.0	60
24/08/11	23:00	0	0.0	0.00	0.0	0.000	0.153	22.6	57	0.03	1368	1	100.0	60
25/08/11	00:00	0	0.0	0.00	0.0	0.000	0.162	22.7	57	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/08/11	1:00	0	0.0	0.00	0.0	0.000	0.153	22.4	57	0.05	1366	1	99.9	60
25/08/11	2:00	0	0.0	0.00	0.0	0.000	0.141	22.3	57	0.05	1368	1	100.0	60
25/08/11	3:00	0	0.0	0.00	0.0	0.000	0.125	22.0	57	0.05	1369	1	100.0	60
25/08/11	4:00	0	0.0	0.00	0.0	0.000	0.100	21.4	57	0.03	1368	1	100.0	60
25/08/11	5:00	0	0.0	0.00	0.0	0.000	0.081	20.9	56	0.03	1368	1	100.0	60
25/08/11	6:00	0	0.0	0.00	0.0	0.002	0.000	19.4	57	0.00	1368	1	100.0	60
25/08/11	7:00	12	0.0	0.00	0.0	0.051	0.000	17.9	58	0.00	1368	1	100.0	60
25/08/11	8:00	128	0.0	0.00	0.3	0.044	0.000	18.2	58	0.05	1368	1	100.0	60
25/08/11	9:00	438	0.6	0.26	1.0	0.000	0.072	22.4	48	0.18	1331	1	97.3	60
25/08/11	10:00	364	1.1	0.47	1.9	0.000	0.144	26.4	46	0.18	1368	1	100.0	60
25/08/11	11:00	707	2.3	0.99	3.2	0.000	0.211	29.9	41	0.33	1369	1	100.0	60
25/08/11	12:00	813	3.3	1.41	4.4	0.000	0.271	32.9	40	0.38	1368	1	100.0	60
25/08/11	13:00	913	3.6	1.54	4.6	0.000	0.340	34.7	41	0.41	1331	1	97.3	60
25/08/11	14:00	785	3.7	1.59	4.1	0.000	0.394	35.9	41	0.46	1368	1	100.0	60
25/08/11	15:00	616	2.7	1.16	3.3	0.000	0.438	36.6	42	0.41	1368	1	100.0	60
25/08/11	16:00	552	1.5	0.64	2.1	0.000	0.479	36.3	44	0.30	1368	1	100.0	60
25/08/11	17:00	447	0.8	0.34	1.2	0.000	0.514	37.3	44	0.23	1368	1	100.0	60
25/08/11	18:00	188	0.2	0.09	0.4	0.000	0.465	35.2	48	0.08	1368	1	100.0	60
25/08/11	19:00	21	0.0	0.00	0.0	0.000	0.333	30.1	52	0.08	1368	1	100.0	60
25/08/11	20:00	0	0.0	0.00	0.0	0.000	0.275	27.6	52	0.13	1369	1	100.0	60
25/08/11	21:00	0	0.0	0.00	0.0	0.000	0.218	25.8	53	0.10	1368	1	100.0	60
25/08/11	22:00	0	0.0	0.00	0.0	0.000	0.220	25.2	53	0.08	1368	1	100.0	60
25/08/11	23:00	0	0.0	0.00	0.0	0.000	0.218	25.2	53	0.10	1368	1	100.0	60
26/08/11	00:00	0	0.0	0.00	0.0	0.000	0.215	24.9	53	0.10	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/08/11	1:00	0	0.0	0.00	0.0	0.000	0.204	24.6	53	0.03	1366	1	99.9	60
26/08/11	2:00	0	0.0	0.00	0.0	0.000	0.157	23.7	53	0.03	1331	1	97.3	60
26/08/11	3:00	0	0.0	0.00	0.0	0.000	0.113	22.1	53	0.00	1368	1	100.0	60
26/08/11	4:00	0	0.0	0.00	0.0	0.000	0.120	21.6	54	0.00	1368	1	100.0	60
26/08/11	5:00	0	0.0	0.00	0.0	0.000	0.095	21.4	53	0.00	1368	1	100.0	60
26/08/11	6:00	0	0.0	0.00	0.0	0.032	0.000	19.6	54	0.00	1369	1	100.0	60
26/08/11	7:00	16	0.0	0.00	0.0	0.079	0.000	18.0	55	0.00	1368	1	100.0	60
26/08/11	8:00	150	0.0	0.00	0.3	0.065	0.000	18.1	55	0.05	1368	1	100.0	60
26/08/11	9:00	294	0.5	0.21	0.8	0.000	0.118	23.3	49	0.13	1368	1	100.0	60
26/08/11	10:00	640	1.3	0.56	2.0	0.000	0.190	27.8	43	0.23	1368	1	100.0	60
26/08/11	11:00	572	2.2	0.94	2.8	0.000	0.310	32.7	40	0.33	1368	1	100.0	60
26/08/11	12:00	871	3.5	1.50	4.1	0.000	0.449	35.9	40	0.53	1368	1	100.0	60
26/08/11	13:00	836	3.4	1.46	4.2	0.000	0.498	38.2	40	0.46	1368	1	100.0	60
26/08/11	14:00	704	3.2	1.37	4.3	0.000	0.528	38.3	41	0.43	1369	1	100.0	60
26/08/11	15:00	721	2.7	1.16	3.3	0.000	0.569	39.1	41	0.46	1368	1	100.0	60
26/08/11	16:00	507	1.6	0.69	2.1	0.000	0.560	39.0	43	0.33	1368	1	100.0	60
26/08/11	17:00	359	0.7	0.30	1.1	0.000	0.551	37.9	43	0.20	1368	1	100.0	60
26/08/11	18:00	165	0.2	0.09	0.4	0.000	0.514	35.8	46	0.10	1368	1	100.0	60
26/08/11	19:00	30	0.0	0.00	0.0	0.000	0.384	31.1	49	0.05	1368	1	100.0	60
26/08/11	20:00	0	0.0	0.00	0.0	0.000	0.308	27.6	51	0.08	1331	1	97.3	60
26/08/11	21:00	0	0.0	0.00	0.0	0.000	0.275	26.3	51	0.08	1368	1	100.0	60
26/08/11	22:00	0	0.0	0.00	0.0	0.000	0.294	25.9	51	0.13	1369	1	100.0	60
26/08/11	23:00	0	0.0	0.00	0.0	0.000	0.296	26.2	50	0.13	1368	1	100.0	60
27/08/11	00:00	0	0.0	0.00	0.0	0.000	0.303	26.3	50	0.13	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/08/11	1:00	0	0.0	0.00	0.0	0.000	0.280	26.1	50	0.10	1366	1	99.9	60
27/08/11	2:00	0	0.0	0.00	0.0	0.000	0.255	25.6	50	0.08	1368	1	100.0	60
27/08/11	3:00	0	0.0	0.00	0.0	0.000	0.227	24.8	51	0.05	1368	1	100.0	60
27/08/11	4:00	0	0.0	0.00	0.0	0.000	0.194	24.2	51	0.05	1368	1	100.0	60
27/08/11	5:00	0	0.0	0.00	0.0	0.000	0.160	23.4	51	0.05	1368	1	100.0	60
27/08/11	6:00	0	0.0	0.00	0.0	0.000	0.139	22.9	52	0.05	1368	1	100.0	60
27/08/11	7:00	12	0.0	0.00	0.0	0.000	0.127	22.7	52	0.05	1368	1	100.0	60
27/08/11	8:00	157	0.0	0.00	0.3	0.000	0.113	22.6	52	0.10	1369	1	100.0	60
27/08/11	9:00	306	0.5	0.21	0.8	0.000	0.134	24.3	47	0.18	1368	1	100.0	60
27/08/11	10:00	486	1.4	0.60	1.8	0.000	0.201	28.5	39	0.33	1368	1	100.0	60
27/08/11	11:00	623	2.4	1.03	3.0	0.000	0.248	31.9	36	0.43	1368	1	100.0	60
27/08/11	12:00	686	3.4	1.46	3.9	0.000	0.338	34.1	37	0.51	1368	1	100.0	60
27/08/11	13:00	695	3.8	1.63	3.9	0.000	0.431	36.2	37	0.53	1368	1	100.0	60
27/08/11	14:00	684	3.5	1.50	3.8	0.000	0.484	37.0	38	0.56	1331	1	97.3	60
27/08/11	15:00	621	2.5	1.07	3.1	0.000	0.516	37.3	38	0.53	1368	1	100.0	60
27/08/11	16:00	514	1.5	0.64	2.0	0.000	0.535	37.3	38	0.46	1369	1	100.0	60
27/08/11	17:00	385	0.6	0.26	1.0	0.000	0.528	36.8	40	0.30	1368	1	100.0	60
27/08/11	18:00	223	0.1	0.04	0.4	0.000	0.484	34.9	43	0.15	1368	1	100.0	60
27/08/11	19:00	25	0.0	0.00	0.0	0.000	0.456	31.6	46	0.13	1368	1	100.0	60
27/08/11	20:00	0	0.0	0.00	0.0	0.000	0.431	29.9	46	0.13	1368	1	100.0	60
27/08/11	21:00	0	0.0	0.00	0.0	0.000	0.419	29.4	46	0.13	1368	1	100.0	60
27/08/11	22:00	0	0.0	0.00	0.0	0.000	0.410	29.1	46	0.10	1368	1	100.0	60
27/08/11	23:00	0	0.0	0.00	0.0	0.000	0.338	28.0	46	0.05	1368	1	100.0	60
28/08/11	00:00	0	0.0	0.00	0.0	0.000	0.294	26.2	47	0.05	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/08/11	1:00	0	0.0	0.00	0.0	0.000	0.299	26.1	47	0.08	1365	1	99.8	60
28/08/11	2:00	0	0.0	0.00	0.0	0.000	0.273	25.7	46	0.08	1369	1	100.0	60
28/08/11	3:00	0	0.0	0.00	0.0	0.000	0.220	24.6	46	0.03	1368	1	100.0	60
28/08/11	4:00	0	0.0	0.00	0.0	0.000	0.053	22.0	47	0.00	1330	1	97.2	60
28/08/11	5:00	0	0.0	0.00	0.0	0.000	0.000	19.7	48	0.00	1368	1	100.0	60
28/08/11	6:00	0	0.0	0.00	0.0	0.000	0.035	19.2	49	0.03	1293	1	94.5	60
28/08/11	7:00	19	0.0	0.00	0.0	0.000	0.118	20.6	49	0.03	1368	1	100.0	60
28/08/11	8:00	165	0.1	0.04	0.3	0.000	0.174	22.3	48	0.10	1369	1	100.0	60
28/08/11	9:00	340	0.6	0.26	1.0	0.000	0.285	27.1	42	0.23	1368	1	100.0	60
28/08/11	10:00	496	1.5	0.64	2.0	0.000	0.329	32.1	36	0.36	1368	1	100.0	60
28/08/11	11:00	612	2.6	1.11	3.1	0.000	0.414	35.6	34	0.46	1368	1	100.0	60
28/08/11	12:00	677	3.5	1.50	3.9	0.000	0.472	37.8	34	0.51	1368	1	100.0	60
28/08/11	13:00	695	4.0	1.71	4.0	0.000	0.556	39.2	36	0.51	1368	1	100.0	60
28/08/11	14:00	688	3.7	1.59	4.0	0.000	0.664	40.5	36	0.66	1368	1	100.0	60
28/08/11	15:00	632	2.8	1.20	3.3	0.000	0.694	41.0	37	0.61	1368	1	100.0	60
28/08/11	16:00	526	1.7	0.73	2.2	0.000	0.708	41.2	38	0.48	1368	1	100.0	60
28/08/11	17:00	375	0.8	0.34	1.2	0.000	0.697	40.8	38	0.28	1369	1	100.0	60
28/08/11	18:00	188	0.2	0.09	0.4	0.000	0.632	38.9	41	0.10	1368	1	100.0	60
28/08/11	19:00	30	0.0	0.00	0.0	0.000	0.454	33.6	44	0.03	1368	1	100.0	60
28/08/11	20:00	0	0.0	0.00	0.0	0.000	0.275	28.2	46	0.03	1368	1	100.0	60
28/08/11	21:00	0	0.0	0.00	0.0	0.000	0.213	25.8	47	0.03	1368	1	100.0	60
28/08/11	22:00	0	0.0	0.00	0.0	0.000	0.190	24.7	47	0.00	1307	1	95.5	60
28/08/11	23:00	0	0.0	0.00	0.0	0.000	0.215	24.3	47	0.00	1368	1	100.0	60
29/08/11	00:00	0	0.0	0.00	0.0	0.000	0.187	24.0	47	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/08/11	1:00	0	0.0	0.00	0.0	0.000	0.162	23.3	47	0.03	1366	1	99.9	60
29/08/11	2:00	0	0.0	0.00	0.0	0.000	0.090	22.2	48	0.03	1368	1	100.0	60
29/08/11	3:00	0	0.0	0.00	0.0	0.000	0.067	21.3	48	0.03	1369	1	100.0	60
29/08/11	4:00	0	0.0	0.00	0.0	0.000	0.167	21.7	48	0.03	1368	1	100.0	60
29/08/11	5:00	0	0.0	0.00	0.0	0.000	0.215	22.9	48	0.03	1368	1	100.0	60
29/08/11	6:00	0	0.0	0.00	0.0	0.000	0.266	24.5	48	0.03	1368	1	100.0	60
29/08/11	7:00	18	0.0	0.00	0.0	0.000	0.225	24.4	48	0.03	1368	1	100.0	60
29/08/11	8:00	187	0.1	0.04	0.4	0.000	0.204	24.6	47	0.08	1368	1	100.0	60
29/08/11	9:00	355	0.7	0.30	1.0	0.000	0.308	28.8	42	0.15	1368	1	100.0	60
29/08/11	10:00	542	1.6	0.69	2.2	0.000	0.394	33.7	37	0.30	1368	1	100.0	60
29/08/11	11:00	699	2.8	1.20	3.5	0.000	0.470	37.6	36	0.43	1369	1	100.0	60
29/08/11	12:00	713	3.8	1.63	4.1	0.000	0.553	39.9	36	0.51	1368	1	100.0	60
29/08/11	13:00	830	3.9	1.67	4.4	0.000	0.620	41.6	37	0.48	1368	1	100.0	60
29/08/11	14:00	760	3.7	1.59	4.2	0.000	0.669	41.7	38	0.48	1368	1	100.0	60
29/08/11	15:00	635	2.8	1.20	3.4	0.000	0.706	42.1	38	0.56	1368	1	100.0	60
29/08/11	16:00	512	1.7	0.73	2.2	0.000	0.713	41.7	38	0.43	1368	1	100.0	60
29/08/11	17:00	370	0.8	0.34	1.2	0.000	0.694	40.8	39	0.30	1368	1	100.0	60
29/08/11	18:00	190	0.2	0.09	0.4	0.000	0.648	39.1	41	0.10	1331	1	97.3	60
29/08/11	19:00	28	0.0	0.00	0.0	0.000	0.477	34.1	44	0.03	1368	1	100.0	60
29/08/11	20:00	0	0.0	0.00	0.0	0.000	0.278	28.5	46	0.05	1368	1	100.0	60
29/08/11	21:00	0	0.0	0.00	0.0	0.000	0.208	25.7	47	0.05	1331	1	97.3	60
29/08/11	22:00	0	0.0	0.00	0.0	0.000	0.178	24.4	47	0.03	1368	1	100.0	60
29/08/11	23:00	0	0.0	0.00	0.0	0.000	0.160	23.6	47	0.03	1368	1	100.0	60
30/08/11	00:00	0	0.0	0.00	0.0	0.000	0.144	22.9	47	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/08/11	1:00	0	0.0	0.00	0.0	0.000	0.176	22.9	47	0.00	1367	1	99.9	60
30/08/11	2:00	0	0.0	0.00	0.0	0.000	0.190	22.8	48	0.00	1368	1	100.0	60
30/08/11	3:00	0	0.0	0.00	0.0	0.000	0.220	23.6	47	0.00	1368	1	100.0	60
30/08/11	4:00	0	0.0	0.00	0.0	0.000	0.076	22.1	48	0.00	1368	1	100.0	60
30/08/11	5:00	0	0.0	0.00	0.0	0.000	0.030	20.3	48	0.03	1369	1	100.0	60
30/08/11	6:00	0	0.0	0.00	0.0	0.000	0.016	19.7	49	0.03	1368	1	100.0	60
30/08/11	7:00	18	0.0	0.00	0.0	0.000	0.012	19.5	49	0.03	1368	1	100.0	60
30/08/11	8:00	111	0.0	0.00	0.3	0.000	0.069	20.5	49	0.05	1368	1	100.0	60
30/08/11	9:00	347	0.7	0.30	1.1	0.000	0.280	25.9	43	0.18	1368	1	100.0	60
30/08/11	10:00	526	1.6	0.69	2.2	0.000	0.394	33.3	36	0.30	1368	1	100.0	60
30/08/11	11:00	758	2.3	0.99	3.4	0.000	0.428	36.2	37	0.28	1368	1	100.0	60
30/08/11	12:00	830	2.4	1.03	3.7	0.000	0.498	37.2	39	0.28	1368	1	100.0	60
30/08/11	13:00	804	3.7	1.59	4.2	0.000	0.625	39.3	38	0.48	1368	1	100.0	60
30/08/11	14:00	774	3.4	1.46	4.0	0.000	0.671	40.6	38	0.51	1368	1	100.0	60
30/08/11	15:00	646	1.3	0.56	3.1	0.000	0.625	39.6	42	0.20	1368	1	100.0	60
30/08/11	16:00	83	0.0	0.00	0.3	0.000	0.255	30.4	47	0.05	1368	1	100.0	60
30/08/11	17:00	361	0.5	0.21	0.7	0.000	0.259	28.3	41	0.15	1368	1	100.0	60
30/08/11	18:00	113	0.0	0.00	0.3	0.000	0.303	29.2	50	0.05	1368	1	100.0	60
30/08/11	19:00	25	0.0	0.00	0.0	0.000	0.333	27.9	52	0.03	1368	1	100.0	60
30/08/11	20:00	0	0.0	0.00	0.0	0.000	0.278	26.9	53	0.05	1368	1	100.0	60
30/08/11	21:00	0	0.0	0.00	0.0	0.000	0.218	25.3	54	0.05	1368	1	100.0	60
30/08/11	22:00	0	0.0	0.00	0.0	0.000	0.164	24.1	54	0.03	1369	1	100.0	60
30/08/11	23:00	0	0.0	0.00	0.0	0.000	0.118	22.8	55	0.03	1368	1	100.0	60
31/08/11	00:00	0	0.0	0.00	0.0	0.000	0.090	22.0	55	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/08/11	1:00	0	0.0	0.00	0.0	0.000	0.069	21.3	55	0.03	1367	1	99.9	60
31/08/11	2:00	0	0.0	0.00	0.0	0.000	0.069	21.1	55	0.00	1368	1	100.0	60
31/08/11	3:00	0	0.0	0.00	0.0	0.000	0.062	20.8	56	0.00	1368	1	100.0	60
31/08/11	4:00	0	0.0	0.00	0.0	0.000	0.053	20.6	56	0.03	1368	1	100.0	60
31/08/11	5:00	0	0.0	0.00	0.0	0.000	0.032	20.6	56	0.05	1368	1	100.0	60
31/08/11	6:00	0	0.0	0.00	0.0	0.007	0.000	19.8	56	0.03	1368	1	100.0	60
31/08/11	7:00	12	0.0	0.00	0.0	0.039	0.000	18.8	57	0.03	1368	1	100.0	60
31/08/11	8:00	259	0.1	0.04	0.4	0.058	0.000	18.6	56	0.10	1331	1	97.3	60
31/08/11	9:00	378	0.6	0.26	1.1	0.016	0.000	21.2	48	0.20	1331	1	97.3	60
31/08/11	10:00	542	1.7	0.73	2.4	0.000	0.051	25.7	39	0.38	1368	1	100.0	60
31/08/11	11:00	663	3.1	1.33	3.7	0.000	0.153	29.4	36	0.53	1368	1	100.0	60
31/08/11	12:00	741	4.3	1.84	4.7	0.000	0.236	31.7	36	0.61	1368	1	100.0	60
31/08/11	13:00	758	4.8	2.06	4.8	0.000	0.292	33.2	36	0.63	1368	1	100.0	60
31/08/11	14:00	751	4.4	1.89	4.7	0.000	0.326	33.8	37	0.58	1368	1	100.0	60
31/08/11	15:00	693	3.3	1.41	3.9	0.000	0.359	34.3	38	0.53	1368	1	100.0	60
31/08/11	16:00	581	1.9	0.81	2.6	0.000	0.350	34.2	38	0.46	1369	1	100.0	60
31/08/11	17:00	426	0.8	0.34	1.3	0.000	0.308	33.2	38	0.33	1368	1	100.0	60
31/08/11	18:00	229	0.2	0.09	0.4	0.000	0.250	31.3	40	0.18	1368	1	100.0	60
31/08/11	19:00	35	0.0	0.00	0.0	0.000	0.086	25.5	45	0.05	1368	1	100.0	60
31/08/11	20:00	0	0.0	0.00	0.0	0.139	0.000	18.7	49	0.05	1368	1	100.0	60
31/08/11	21:00	0	0.0	0.00	0.0	0.118	0.000	16.4	50	0.08	1368	1	100.0	60
31/08/11	22:00	0	0.0	0.00	0.0	0.109	0.000	16.7	49	0.13	1368	1	100.0	60
31/08/11	23:00	0	0.0	0.00	0.0	0.116	0.000	16.8	49	0.13	1368	1	100.0	60
1/09/11	00:00	0	0.0	0.00	0.0	0.153	0.000	15.9	49	0.10	1368	1	100.0	60