

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	20.3	20.4	20.2	95	19.5	0.0	---	0.00	0.0	---	20.3	21.5	21.5	752.7	0.0	0.0	0	0.00
1/08/11	2:00	20.1	20.2	19.9	97	19.6	0.0	---	0.00	0.0	---	20.1	21.2	21.2	752.1	0.0	0.0	0	0.00
1/08/11	3:00	19.8	19.9	19.8	98	19.5	0.0	E	0.00	8.0	E	19.8	20.8	20.8	751.8	0.0	0.0	0	0.00
1/08/11	4:00	19.8	20.1	19.5	98	19.5	1.6	WNW	1.61	16.1	W	19.8	20.8	20.8	751.9	0.0	0.0	0	0.00
1/08/11	5:00	19.1	19.5	18.9	100	19.1	6.4	W	6.44	17.7	W	19.1	19.9	19.7	752.5	0.0	0.0	0	0.00
1/08/11	6:00	18.6	18.9	18.2	100	18.6	8.0	W	8.05	20.9	W	18.6	19.2	18.3	753.6	0.2	0.0	0	0.00
1/08/11	7:00	18.2	18.3	18.1	99	18.1	9.7	W	9.66	22.5	W	18.0	18.8	17.5	754.1	0.0	0.0	7	0.60
1/08/11	8:00	17.8	18.1	17.7	99	17.7	8.0	W	8.05	20.9	W	17.7	18.3	17.4	754.8	0.2	0.0	15	1.29
1/08/11	9:00	18.1	18.3	17.8	98	17.8	0.0	W	0.00	8.0	W	18.1	18.6	18.6	754.8	0.2	0.0	54	4.64
1/08/11	10:00	18.4	18.8	18.2	95	17.6	1.6	W	1.61	11.3	W	18.4	18.9	18.9	754.9	0.0	0.0	67	5.76
1/08/11	11:00	18.7	19.1	18.6	95	17.9	1.6	WNW	1.61	9.7	WNW	18.7	19.3	19.3	754.0	0.0	0.0	95	8.17
1/08/11	12:00	18.8	19.2	18.3	92	17.5	3.2	WNW	3.22	11.3	WNW	18.8	19.5	19.5	753.9	0.2	0.0	82	7.05
1/08/11	13:00	18.2	18.5	17.9	93	17.1	6.4	W	6.44	19.3	W	18.2	18.8	18.4	753.6	0.0	0.0	54	4.64
1/08/11	14:00	17.5	17.9	17.0	95	16.7	6.4	WSW	6.44	27.4	WSW	17.5	17.8	17.4	753.6	0.0	0.0	28	2.41
1/08/11	15:00	16.4	17.1	15.8	97	15.9	11.3	WSW	11.27	30.6	W	15.6	16.7	14.9	753.9	0.0	0.0	27	2.32
1/08/11	16:00	15.4	16.1	14.8	91	14.0	16.1	W	16.09	29.0	W	13.9	15.7	12.8	754.4	1.4	8.4	20	1.72
1/08/11	17:00	14.7	14.8	14.4	92	13.4	16.1	W	16.09	27.4	W	12.9	14.8	11.9	755.2	0.0	0.0	10	0.86
1/08/11	18:00	14.1	14.5	13.5	92	12.8	20.9	W	20.92	38.6	WNW	11.7	14.2	10.5	756.3	0.6	1.2	1	0.09
1/08/11	19:00	13.0	13.5	12.5	94	12.1	20.9	W	20.92	38.6	W	10.3	13.1	9.5	757.1	1.0	2.4	0	0.00
1/08/11	20:00	12.6	12.7	12.5	92	11.3	14.5	W	14.48	27.4	W	10.4	12.7	10.0	757.3	0.0	0.0	0	0.00
1/08/11	21:00	12.5	12.7	12.3	89	10.7	12.9	W	12.87	25.7	W	10.5	12.6	10.2	757.8	0.0	0.0	0	0.00
1/08/11	22:00	12.1	12.3	11.9	88	10.2	16.1	W	16.09	25.7	W	9.6	12.2	9.2	758.2	0.2	0.0	0	0.00
1/08/11	23:00	11.8	12.0	11.3	84	9.2	17.7	W	17.70	32.2	W	9.0	11.8	8.5	758.2	0.2	0.0	0	0.00
2/08/11	00:00	11.2	11.3	10.9	84	8.6	17.7	W	17.70	30.6	W	8.2	11.2	8.0	758.3	0.0	0.0	0	0.00

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2/08/11	1:00	10.7	10.9	10.4	83	8.0	17.7	W	17.70	30.6	W	7.6	10.7	7.5	757.9	0.0	0.0	0	0.00
2/08/11	2:00	10.2	10.4	10.1	81	7.1	16.1	W	16.09	27.4	WSW	7.2	10.2	7.1	757.9	0.0	0.0	0	0.00
2/08/11	3:00	9.9	10.2	9.2	82	7.0	17.7	W	17.70	29.0	W	6.6	9.9	6.6	758.0	0.0	0.0	0	0.00
2/08/11	4:00	8.7	9.2	8.3	82	5.8	19.3	W	19.31	30.6	W	4.8	8.6	4.7	758.3	0.0	0.0	0	0.00
2/08/11	5:00	8.5	8.6	8.3	84	5.9	16.1	W	16.09	27.4	W	4.9	8.5	4.9	758.9	0.0	0.0	0	0.00
2/08/11	6:00	8.2	8.5	7.9	84	5.7	19.3	W	19.31	33.8	W	4.2	8.2	4.2	759.2	0.0	0.0	0	0.00
2/08/11	7:00	8.0	8.2	7.9	82	5.1	16.1	W	16.09	30.6	W	4.3	7.9	4.3	759.9	0.0	0.0	16	1.38
2/08/11	8:00	8.2	8.6	8.0	80	4.9	12.9	W	12.87	29.0	W	5.0	8.1	4.9	759.9	0.0	0.0	64	5.50
2/08/11	9:00	8.8	9.2	8.5	75	4.6	14.5	W	14.48	25.7	W	5.6	8.6	5.4	760.0	0.0	0.0	150	12.90
2/08/11	10:00	9.4	9.8	9.0	72	4.6	14.5	W	14.48	24.1	WSW	6.4	9.2	6.2	759.5	0.0	0.0	203	17.46
2/08/11	11:00	10.3	11.1	9.6	70	5.1	11.3	W	11.27	22.5	W	8.0	10.1	7.7	758.8	0.0	0.0	277	23.83
2/08/11	12:00	10.7	11.4	10.2	68	5.1	12.9	W	12.87	25.7	W	8.2	10.4	7.8	758.3	0.0	0.0	259	22.28
2/08/11	13:00	11.3	11.9	10.7	65	5.0	11.3	W	11.27	22.5	WNW	9.2	10.9	8.6	757.6	0.0	0.0	284	24.43
2/08/11	14:00	11.6	12.1	11.2	66	5.5	9.7	W	9.66	19.3	WNW	9.8	11.2	9.2	757.0	0.0	0.0	266	22.88
2/08/11	15:00	12.3	13.5	11.7	60	4.8	4.8	SW	4.83	17.7	W	11.8	11.7	11.1	756.4	0.0	0.0	263	22.62
2/08/11	16:00	13.4	14.6	12.3	58	5.3	1.6	SW	1.61	12.9	SW	13.4	12.7	12.7	756.3	0.0	0.0	227	19.52
2/08/11	17:00	13.4	14.2	12.0	58	5.3	0.0	---	0.00	0.0	---	13.4	12.7	12.7	756.9	0.0	0.0	88	7.57
2/08/11	18:00	11.3	12.0	10.2	67	5.4	0.0	---	0.00	0.0	---	11.3	10.8	10.8	757.7	0.0	0.0	4	0.34
2/08/11	19:00	10.3	10.7	9.8	74	5.8	0.0	SSE	0.00	1.6	SSE	10.3	10.1	10.1	758.4	0.0	0.0	0	0.00
2/08/11	20:00	10.6	10.7	10.4	72	5.7	1.6	S	1.61	9.7	SE	10.6	10.3	10.3	758.6	0.0	0.0	0	0.00
2/08/11	21:00	9.8	10.4	9.6	75	5.6	0.0	---	0.00	0.0	---	9.8	9.7	9.7	758.9	0.0	0.0	0	0.00
2/08/11	22:00	9.9	10.1	9.8	74	5.5	0.0	S	0.00	3.2	S	9.9	9.7	9.7	759.1	0.0	0.0	0	0.00
2/08/11	23:00	9.2	9.8	8.6	78	5.6	0.0	---	0.00	0.0	---	9.2	9.1	9.1	759.3	0.0	0.0	0	0.00
3/08/11	00:00	8.3	8.8	7.7	82	5.4	1.6	SW	1.61	11.3	SW	8.3	8.3	8.3	759.7	0.0	0.0	0	0.00

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3/08/11	1:00	9.1	9.2	8.8	79	5.7	4.8	SW	4.83	16.1	SSW	8.0	9.1	7.9	760.2	0.0	0.0	0	0.00
3/08/11	2:00	9.0	9.1	9.0	80	5.7	6.4	SW	6.44	16.1	SW	7.4	8.9	7.3	760.0	0.0	0.0	0	0.00
3/08/11	3:00	9.1	9.2	9.0	77	5.2	4.8	SSW	4.83	16.1	SSW	7.9	8.9	7.8	760.0	0.0	0.0	0	0.00
3/08/11	4:00	9.1	9.2	9.0	75	4.9	6.4	SSW	6.44	17.7	SSW	7.4	8.9	7.3	760.1	0.0	0.0	0	0.00
3/08/11	5:00	9.1	9.1	9.0	74	4.7	3.2	SSW	3.22	12.9	SSW	8.7	8.9	8.5	760.6	0.0	0.0	0	0.00
3/08/11	6:00	9.0	9.1	8.9	75	4.8	6.4	SW	6.44	17.7	SW	7.4	8.8	7.2	761.4	0.0	0.0	1	0.09
3/08/11	7:00	9.3	9.6	9.1	71	4.3	4.8	SW	4.83	22.5	SW	8.2	9.1	8.0	762.3	0.0	0.0	22	1.89
3/08/11	8:00	9.7	9.9	9.6	69	4.3	8.0	SW	8.05	25.7	SSW	7.8	9.5	7.6	762.5	0.0	0.0	63	5.42
3/08/11	9:00	10.1	10.7	9.8	64	3.5	9.7	SW	9.66	25.7	SSW	7.9	9.7	7.5	762.9	0.0	0.0	102	8.77
3/08/11	10:00	11.5	12.0	10.7	62	4.5	11.3	SW	11.27	24.1	SW	9.4	11.0	8.8	763.0	0.0	0.0	216	18.58
3/08/11	11:00	11.4	11.8	11.2	64	4.9	11.3	SW	11.27	25.7	SSW	9.4	10.9	8.7	763.3	0.0	0.0	166	14.28
3/08/11	12:00	11.2	11.6	10.8	61	3.9	11.3	SW	11.27	27.4	S	9.1	10.6	8.3	763.4	0.0	0.0	150	12.90
3/08/11	13:00	11.6	12.1	11.3	62	4.5	11.3	WSW	11.27	27.4	W	9.5	11.0	8.8	763.0	0.0	0.0	228	19.61
3/08/11	14:00	11.8	12.1	11.4	62	4.7	11.3	WSW	11.27	27.4	WSW	9.8	11.2	9.0	763.1	0.0	0.0	235	20.21
3/08/11	15:00	12.5	13.6	11.7	61	5.2	6.4	W	6.44	20.9	WSW	11.6	11.9	10.9	762.5	0.0	0.0	229	19.70
3/08/11	16:00	14.7	15.8	13.3	55	5.7	1.6	SW	1.61	17.7	SSW	14.7	13.7	13.7	762.1	0.0	0.0	233	20.04
3/08/11	17:00	14.4	15.4	13.3	60	6.8	4.8	WSW	4.83	16.1	SSW	14.3	13.8	13.4	762.9	0.0	0.0	92	7.91
3/08/11	18:00	12.3	13.3	11.8	63	5.4	0.0	WSW	0.00	8.0	WSW	12.3	11.7	11.7	763.7	0.0	0.0	4	0.34
3/08/11	19:00	11.6	11.8	10.9	66	5.5	0.0	---	0.00	0.0	---	11.6	11.2	11.2	764.2	0.0	0.0	0	0.00
3/08/11	20:00	9.7	10.9	8.7	74	5.3	0.0	---	0.00	0.0	---	9.7	9.5	9.5	764.8	0.0	0.0	0	0.00
3/08/11	21:00	8.0	8.7	7.4	80	4.8	0.0	---	0.00	0.0	---	8.0	7.9	7.9	765.4	0.0	0.0	0	0.00
3/08/11	22:00	7.3	7.7	7.1	84	4.8	0.0	---	0.00	0.0	---	7.3	7.3	7.3	765.6	0.0	0.0	0	0.00
3/08/11	23:00	7.3	7.8	7.0	86	5.1	0.0	---	0.00	0.0	---	7.3	7.3	7.3	765.8	0.0	0.0	0	0.00
4/08/11	00:00	7.8	7.9	7.8	88	6.0	0.0	---	0.00	0.0	---	7.8	7.9	7.9	765.7	0.0	0.0	0	0.00

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4/08/11	1:00	7.3	8.0	6.6	89	5.6	0.0	---	0.00	0.0	---	7.3	7.4	7.4	765.7	0.0	0.0	0	0.00
4/08/11	2:00	6.8	7.2	6.1	90	5.3	0.0	---	0.00	0.0	---	6.8	6.8	6.8	765.4	0.0	0.0	0	0.00
4/08/11	3:00	5.4	6.2	5.1	91	4.1	0.0	SW	0.00	1.6	SW	5.4	5.4	5.4	765.2	0.0	0.0	0	0.00
4/08/11	4:00	4.6	5.5	4.0	92	3.4	0.0	N	0.00	3.2	N	4.6	4.6	4.6	765.1	0.2	0.0	0	0.00
4/08/11	5:00	4.2	4.7	4.0	93	3.2	0.0	---	0.00	0.0	---	4.2	4.2	4.2	765.7	0.0	0.0	0	0.00
4/08/11	6:00	4.3	5.1	3.7	93	3.2	0.0	---	0.00	0.0	---	4.3	4.3	4.3	766.1	0.0	0.0	1	0.09
4/08/11	7:00	3.3	4.6	2.5	93	2.3	0.0	---	0.00	0.0	---	3.3	3.3	3.3	766.7	0.0	0.0	53	4.56
4/08/11	8:00	7.9	10.7	4.6	90	6.3	0.0	---	0.00	0.0	---	7.9	7.9	7.9	765.8	0.0	0.0	220	18.92
4/08/11	9:00	11.8	14.0	10.2	86	9.6	0.0	N	0.00	8.0	NE	11.8	11.8	11.8	765.6	0.0	0.0	396	34.06
4/08/11	10:00	15.7	17.3	13.9	59	7.7	0.0	NNW	0.00	8.0	NNW	15.7	15.1	15.1	764.8	0.0	0.0	547	47.05
4/08/11	11:00	17.4	18.2	16.7	36	2.2	1.6	W	1.61	19.3	W	17.4	15.9	15.9	764.3	0.0	0.0	635	54.62
4/08/11	12:00	17.9	18.7	17.0	37	3.0	6.4	W	6.44	22.5	W	17.9	16.4	16.1	763.3	0.0	0.0	664	57.11
4/08/11	13:00	18.4	19.1	17.8	32	1.4	6.4	W	6.44	19.3	W	18.4	16.6	16.2	762.3	0.0	0.0	638	54.88
4/08/11	14:00	19.4	20.1	18.7	28	0.4	4.8	SSW	4.83	17.7	SW	19.4	17.2	17.2	761.6	0.0	0.0	557	47.91
4/08/11	15:00	19.4	19.9	18.9	28	0.4	6.4	W	6.44	19.3	W	19.4	17.2	17.0	761.5	0.0	0.0	423	36.38
4/08/11	16:00	19.6	20.2	18.9	31	2.0	4.8	W	4.83	16.1	W	19.6	17.7	17.7	761.6	0.0	0.0	261	22.45
4/08/11	17:00	18.1	19.5	16.2	40	4.3	1.6	W	1.61	8.0	W	18.1	16.9	16.9	761.9	0.0	0.0	73	6.28
4/08/11	18:00	15.1	16.2	14.3	46	3.6	0.0	W	0.00	3.2	W	15.1	13.8	13.8	762.4	0.0	0.0	4	0.34
4/08/11	19:00	13.9	14.7	13.4	50	3.6	0.0	W	0.00	4.8	W	13.9	12.7	12.7	763.0	0.0	0.0	0	0.00
4/08/11	20:00	13.3	13.8	12.8	55	4.5	0.0	SSE	0.00	1.6	SSE	13.3	12.4	12.4	762.8	0.0	0.0	0	0.00
4/08/11	21:00	13.3	13.5	12.8	61	5.9	0.0	---	0.00	0.0	---	13.3	12.7	12.7	762.7	0.0	0.0	0	0.00
4/08/11	22:00	12.6	13.0	12.2	67	6.6	0.0	---	0.00	0.0	---	12.6	12.1	12.1	762.4	0.0	0.0	0	0.00
4/08/11	23:00	12.4	12.7	12.2	59	4.6	0.0	---	0.00	0.0	---	12.4	11.8	11.8	762.3	0.0	0.0	0	0.00
5/08/11	00:00	12.0	12.6	11.3	67	6.1	0.0	---	0.00	0.0	---	12.0	11.6	11.6	762.3	0.0	0.0	0	0.00

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5/08/11	1:00	11.0	11.3	10.7	66	4.9	0.0	---	0.00	0.0	---	11.0	10.6	10.6	761.7	0.0	0.0	0	0.00
5/08/11	2:00	10.6	10.9	10.1	68	4.9	0.0	ENE	0.00	8.0	ENE	10.6	10.3	10.3	761.4	0.0	0.0	0	0.00
5/08/11	3:00	9.9	10.8	9.3	72	5.1	0.0	---	0.00	0.0	---	9.9	9.8	9.8	761.0	0.0	0.0	0	0.00
5/08/11	4:00	9.7	10.1	9.2	78	6.1	0.0	ENE	0.00	4.8	ENE	9.7	9.7	9.7	761.0	0.0	0.0	0	0.00
5/08/11	5:00	9.7	9.9	9.3	70	4.5	0.0	---	0.00	0.0	---	9.7	9.5	9.5	761.3	0.0	0.0	0	0.00
5/08/11	6:00	10.1	10.4	9.9	72	5.3	0.0	ENE	0.00	1.6	ENE	10.1	9.9	9.9	761.4	0.0	0.0	1	0.09
5/08/11	7:00	11.2	12.1	10.4	70	5.9	3.2	E	3.22	11.3	E	11.1	10.8	10.6	761.4	0.0	0.0	56	4.82
5/08/11	8:00	13.3	14.6	11.8	61	5.9	11.3	E	11.27	20.9	E	11.7	12.7	10.6	761.2	0.0	0.0	206	17.72
5/08/11	9:00	15.5	17.2	14.4	52	5.7	17.7	E	17.70	29.0	E	13.8	14.4	11.3	760.7	0.0	0.0	392	33.72
5/08/11	10:00	18.3	19.5	17.1	41	4.8	20.9	E	20.92	32.2	E	17.3	17.1	13.7	760.1	0.0	0.0	524	45.07
5/08/11	11:00	19.9	21.1	18.9	35	4.0	20.9	ENE	20.92	35.4	E	19.4	18.4	15.2	759.5	0.0	0.0	483	41.54
5/08/11	12:00	21.2	21.8	20.7	35	5.1	19.3	ENE	19.31	38.6	ENE	21.1	19.7	16.8	758.8	0.0	0.0	471	40.51
5/08/11	13:00	21.4	22.1	21.0	33	4.4	16.1	E	16.09	29.0	E	21.4	19.7	17.3	757.9	0.0	0.0	338	29.07
5/08/11	14:00	22.6	23.3	21.7	28	3.2	19.3	E	19.31	29.0	E	22.6	21.1	18.5	756.8	0.0	0.0	474	40.77
5/08/11	15:00	22.9	23.4	22.4	27	2.9	17.7	E	17.70	29.0	E	22.9	21.6	19.2	756.5	0.0	0.0	395	33.97
5/08/11	16:00	23.4	23.9	22.8	23	1.1	16.1	ENE	16.09	29.0	NE	23.4	21.7	19.7	756.7	0.0	0.0	227	19.52
5/08/11	17:00	21.9	23.3	20.4	29	3.1	12.9	ENE	12.87	22.5	E	21.9	20.1	18.4	757.0	0.0	0.0	63	5.42
5/08/11	18:00	19.0	20.4	18.1	40	5.1	6.4	ENE	6.44	16.1	ENE	19.0	17.8	17.6	757.6	0.0	0.0	3	0.26
5/08/11	19:00	16.6	18.2	15.7	59	8.6	3.2	E	3.22	8.0	E	16.6	16.1	16.0	758.2	0.0	0.0	0	0.00
5/08/11	20:00	16.3	16.4	16.1	58	8.0	3.2	E	3.22	8.0	E	16.3	15.7	15.6	758.5	0.0	0.0	0	0.00
5/08/11	21:00	15.4	16.1	15.0	63	8.4	4.8	E	4.83	11.3	E	15.4	14.9	14.5	758.6	0.0	0.0	0	0.00
5/08/11	22:00	15.8	16.2	15.4	58	7.5	6.4	ENE	6.44	12.9	E	15.5	15.1	14.4	759.0	0.0	0.0	0	0.00
5/08/11	23:00	15.6	15.8	14.8	64	8.8	3.2	ENE	3.22	9.7	ENE	15.6	15.1	15.0	758.9	0.0	0.0	0	0.00
6/08/11	00:00	14.3	14.8	14.0	72	9.3	1.6	ENE	1.61	9.7	ENE	14.3	13.9	13.9	758.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
6/08/11	1:00	14.6	15.0	14.2	73	9.8	6.4	ENE	6.44	11.3	ENE	14.1	14.3	13.5	758.5	0.0	0.0	0	0.00
6/08/11	2:00	14.9	15.2	14.6	70	9.5	6.4	ENE	6.44	16.1	ENE	14.4	14.4	13.7	758.4	0.0	0.0	0	0.00
6/08/11	3:00	14.4	14.8	14.2	75	10.1	3.2	ENE	3.22	9.7	E	14.4	14.2	14.1	758.5	0.0	0.0	0	0.00
6/08/11	4:00	14.0	14.4	13.7	78	10.2	1.6	ENE	1.61	8.0	ENE	14.0	13.9	13.9	758.6	0.0	0.0	0	0.00
6/08/11	5:00	14.1	14.2	13.9	76	9.9	4.8	ENE	4.83	8.0	ENE	13.9	13.9	13.4	758.9	0.0	0.0	0	0.00
6/08/11	6:00	13.6	14.0	13.2	76	9.5	1.6	ENE	1.61	8.0	ENE	13.6	13.4	13.4	759.5	0.0	0.0	1	0.09
6/08/11	7:00	14.1	15.2	13.7	75	9.7	0.0	---	0.00	0.0	---	14.1	13.8	13.8	759.8	0.0	0.0	47	4.04
6/08/11	8:00	17.0	18.8	15.2	57	8.4	6.4	ENE	6.44	16.1	E	16.9	16.3	15.8	759.5	0.0	0.0	188	16.17
6/08/11	9:00	20.4	22.6	18.7	47	8.7	14.5	E	14.48	22.5	E	20.4	19.4	17.2	759.1	0.0	0.0	412	35.44
6/08/11	10:00	23.4	25.2	22.1	39	8.7	11.3	E	11.27	22.5	NE	23.4	22.4	21.3	758.6	0.0	0.0	528	45.41
6/08/11	11:00	25.7	26.0	25.2	44	12.5	9.7	ESE	9.66	20.9	NE	25.7	25.4	24.7	758.1	0.0	0.0	531	45.67
6/08/11	12:00	26.3	27.8	25.0	40	11.6	6.4	ESE	6.44	16.1	SE	26.3	26.3	26.3	757.2	0.0	0.0	631	54.27
6/08/11	13:00	28.1	28.8	27.3	39	12.9	4.8	ESE	4.83	16.1	SE	28.1	28.0	28.0	756.1	0.0	0.0	618	53.15
6/08/11	14:00	29.2	29.8	28.4	38	13.4	6.4	ESE	6.44	16.1	SE	29.2	29.0	29.0	755.5	0.0	0.0	547	47.05
6/08/11	15:00	30.1	31.0	29.4	34	12.5	6.4	ESE	6.44	19.3	ESE	30.1	29.5	29.5	755.1	0.0	0.0	457	39.31
6/08/11	16:00	30.6	30.9	29.8	40	15.4	3.2	ESE	3.22	11.3	ESE	30.6	30.6	30.6	755.1	0.0	0.0	307	26.41
6/08/11	17:00	28.6	30.1	26.6	50	17.1	1.6	ESE	1.61	8.0	ESE	28.6	29.6	29.6	755.3	0.0	0.0	128	11.01
6/08/11	18:00	25.5	26.6	24.7	54	15.5	0.0	---	0.00	0.0	---	25.5	25.7	25.7	756.1	0.0	0.0	5	0.43
6/08/11	19:00	23.4	25.3	21.6	66	16.7	0.0	---	0.00	0.0	---	23.4	24.0	24.0	756.5	0.0	0.0	0	0.00
6/08/11	20:00	20.6	21.6	20.1	71	15.1	0.0	---	0.00	0.0	---	20.6	20.7	20.7	756.8	0.0	0.0	0	0.00
6/08/11	21:00	20.2	20.9	19.2	74	15.4	0.0	---	0.00	0.0	---	20.2	20.6	20.6	756.9	0.0	0.0	0	0.00
6/08/11	22:00	18.9	19.9	18.3	77	14.8	0.0	---	0.00	0.0	---	18.9	19.4	19.4	757.1	0.0	0.0	0	0.00
6/08/11	23:00	18.4	18.8	17.9	73	13.5	0.0	---	0.00	0.0	---	18.4	18.5	18.5	757.2	0.0	0.0	0	0.00
7/08/11	00:00	18.2	18.7	17.7	74	13.5	0.0	---	0.00	0.0	---	18.2	18.3	18.3	757.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7/08/11	1:00	18.2	18.9	17.7	73	13.3	1.6	E	1.61	9.7	E	18.2	18.2	18.2	756.7	0.0	0.0	0	0.00
7/08/11	2:00	17.5	18.1	16.9	76	13.2	1.6	ENE	1.61	11.3	E	17.5	17.7	17.7	756.4	0.0	0.0	0	0.00
7/08/11	3:00	17.9	18.2	17.3	70	12.4	6.4	ENE	6.44	12.9	ENE	17.9	17.7	17.3	756.3	0.0	0.0	0	0.00
7/08/11	4:00	17.1	18.1	15.9	79	13.4	0.0	---	0.00	0.0	---	17.1	17.4	17.4	756.6	0.0	0.0	0	0.00
7/08/11	5:00	16.2	16.4	15.9	79	12.6	3.2	ENE	3.22	8.0	ENE	16.2	16.4	16.4	756.9	0.0	0.0	0	0.00
7/08/11	6:00	16.7	17.4	15.9	76	12.5	3.2	NE	3.22	11.3	ENE	16.7	16.8	16.8	757.7	0.0	0.0	2	0.17
7/08/11	7:00	16.3	18.1	15.3	80	12.8	0.0	SW	0.00	6.4	SW	16.3	16.6	16.6	758.1	0.0	0.0	61	5.25
7/08/11	8:00	20.8	23.3	18.2	60	12.8	1.6	NE	1.61	11.3	NE	20.8	20.8	20.8	757.9	0.0	0.0	223	19.18
7/08/11	9:00	23.8	24.4	23.3	51	13.0	6.4	ESE	6.44	17.7	E	23.8	23.8	23.8	757.6	0.0	0.0	390	33.54
7/08/11	10:00	25.4	26.8	24.2	45	12.6	11.3	ESE	11.27	19.3	E	25.4	25.2	24.2	757.2	0.0	0.0	516	44.38
7/08/11	11:00	27.4	29.2	26.2	42	13.3	12.9	E	12.87	22.5	E	27.4	27.4	26.5	756.2	0.0	0.0	566	48.68
7/08/11	12:00	30.1	30.9	29.1	39	14.6	16.1	E	16.09	27.4	ENE	30.1	30.0	29.0	755.2	0.0	0.0	646	55.56
7/08/11	13:00	31.6	32.2	30.7	38	15.5	16.1	E	16.09	27.4	ENE	31.6	31.8	31.1	754.1	0.0	0.0	607	52.21
7/08/11	14:00	32.9	34.4	31.6	36	15.9	12.9	E	12.87	22.5	ESE	32.9	33.6	33.2	753.3	0.0	0.0	525	45.16
7/08/11	15:00	34.0	34.7	33.5	32	15.0	12.9	E	12.87	22.5	NE	34.0	34.4	34.1	753.0	0.0	0.0	410	35.26
7/08/11	16:00	33.3	33.7	32.9	32	14.4	11.3	E	11.27	19.3	E	33.3	33.6	33.3	753.2	0.0	0.0	206	17.72
7/08/11	17:00	30.8	33.0	28.8	40	15.7	8.0	E	8.05	16.1	E	30.8	30.9	30.7	753.8	0.0	0.0	77	6.62
7/08/11	18:00	27.4	28.8	25.3	51	16.4	8.0	ENE	8.05	16.1	ENE	27.4	27.8	27.5	754.5	0.0	0.0	4	0.34
7/08/11	19:00	25.1	25.6	24.1	57	16.0	6.4	E	6.44	11.3	E	25.1	25.2	25.2	755.0	0.0	0.0	0	0.00
7/08/11	20:00	23.8	24.1	23.6	59	15.3	6.4	E	6.44	11.3	E	23.8	23.8	23.8	755.2	0.0	0.0	0	0.00
7/08/11	21:00	23.1	23.6	22.9	63	15.7	6.4	E	6.44	11.3	E	23.1	23.4	23.4	755.4	0.0	0.0	0	0.00
7/08/11	22:00	22.8	23.1	22.4	62	15.1	4.8	E	4.83	9.7	ENE	22.8	22.9	22.9	755.9	0.0	0.0	0	0.00
7/08/11	23:00	22.7	23.2	22.3	67	16.2	1.6	ENE	1.61	9.7	ENE	22.7	23.1	23.1	755.9	0.0	0.0	0	0.00
8/08/11	00:00	21.7	22.4	20.6	73	16.6	0.0	NNE	0.00	1.6	NNE	21.7	21.9	21.9	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
8/08/11	1:00	20.4	20.9	19.8	74	15.7	0.0	NNE	0.00	1.6	NNE	20.4	20.8	20.8	755.8	0.0	0.0	0	0.00
8/08/11	2:00	20.8	21.6	19.9	74	16.0	0.0	NNE	0.00	8.0	NNE	20.8	21.2	21.2	755.5	0.0	0.0	0	0.00
8/08/11	3:00	20.7	21.2	19.7	75	16.1	0.0	---	0.00	0.0	---	20.7	21.2	21.2	755.5	0.0	0.0	0	0.00
8/08/11	4:00	19.5	20.1	18.8	78	15.6	0.0	---	0.00	0.0	---	19.5	20.2	20.2	755.7	0.0	0.0	0	0.00
8/08/11	5:00	18.2	18.8	17.8	78	14.3	6.4	ENE	6.44	9.7	ENE	18.2	18.6	18.3	756.2	0.0	0.0	0	0.00
8/08/11	6:00	17.3	17.8	16.7	83	14.4	4.8	E	4.83	9.7	E	17.3	17.7	17.5	756.7	0.0	0.0	2	0.17
8/08/11	7:00	17.9	19.9	16.7	79	14.2	3.2	E	3.22	9.7	ENE	17.9	18.4	18.4	756.8	0.0	0.0	68	5.85
8/08/11	8:00	22.2	24.4	19.9	58	13.5	8.0	E	8.05	17.7	E	22.2	22.0	21.4	756.3	0.0	0.0	235	20.21
8/08/11	9:00	25.7	27.3	24.4	43	12.2	8.0	E	8.05	19.3	NE	25.7	25.5	25.1	756.2	0.0	0.0	403	34.66
8/08/11	10:00	28.6	30.1	27.2	38	12.9	6.4	NE	6.44	16.1	NNE	28.6	28.4	28.4	755.6	0.0	0.0	548	47.13
8/08/11	11:00	31.2	32.2	29.8	34	13.4	4.8	N	4.83	16.1	NE	31.2	30.6	30.6	754.8	0.0	0.0	635	54.62
8/08/11	12:00	33.5	34.4	32.2	26	11.4	11.3	N	11.27	29.0	NNE	33.5	32.7	32.5	754.0	0.0	0.0	696	59.86
8/08/11	13:00	34.6	35.1	34.0	25	11.7	14.5	N	14.48	27.4	NNW	34.6	33.6	33.4	753.2	0.0	0.0	616	52.98
8/08/11	14:00	35.1	35.7	34.7	22	10.2	14.5	N	14.48	29.0	NNW	35.1	33.6	33.6	752.7	0.0	0.0	515	44.30
8/08/11	15:00	35.1	35.5	34.7	21	9.5	9.7	N	9.66	22.5	N	35.1	33.3	33.3	752.7	0.0	0.0	387	33.29
8/08/11	16:00	34.8	35.9	34.1	28	13.6	3.2	N	3.22	16.1	N	34.8	34.4	34.4	752.9	0.0	0.0	223	19.18
8/08/11	17:00	32.1	34.1	31.0	32	13.3	0.0	N	0.00	1.6	N	32.1	31.6	31.6	753.3	0.0	0.0	51	4.39
8/08/11	18:00	28.2	30.9	26.6	51	17.1	0.0	---	0.00	0.0	---	28.2	29.1	29.1	754.0	0.0	0.0	4	0.34
8/08/11	19:00	26.1	27.6	24.7	57	16.9	0.0	---	0.00	0.0	---	26.1	26.7	26.7	754.7	0.0	0.0	0	0.00
8/08/11	20:00	24.3	26.2	22.9	67	17.8	0.0	---	0.00	0.0	---	24.3	25.1	25.1	755.2	0.0	0.0	0	0.00
8/08/11	21:00	22.1	22.9	21.2	68	15.9	0.0	---	0.00	0.0	---	22.1	22.2	22.2	755.5	0.0	0.0	0	0.00
8/08/11	22:00	21.6	21.9	21.2	69	15.6	0.0	---	0.00	0.0	---	21.6	21.6	21.6	755.7	0.0	0.0	0	0.00
8/08/11	23:00	21.1	21.8	20.2	75	16.5	0.0	---	0.00	0.0	---	21.1	21.6	21.6	755.6	0.0	0.0	0	0.00
9/08/11	00:00	20.1	20.4	19.6	79	16.4	0.0	---	0.00	0.0	---	20.1	21.0	21.0	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
9/08/11	1:00	19.6	19.7	19.4	80	16.1	1.6	ENE	1.61	12.9	ENE	19.6	20.6	20.6	754.3	0.0	0.0	0	0.00
9/08/11	2:00	19.2	19.9	18.7	83	16.3	0.0	---	0.00	0.0	---	19.2	20.1	20.1	754.4	0.0	0.0	0	0.00
9/08/11	3:00	19.3	19.6	18.9	81	16.0	1.6	E	1.61	8.0	E	19.3	20.3	20.3	753.6	0.0	0.0	0	0.00
9/08/11	4:00	19.7	20.2	19.1	77	15.5	0.0	ENE	0.00	8.0	ENE	19.7	20.3	20.3	753.5	0.0	0.0	0	0.00
9/08/11	5:00	20.2	20.8	19.9	74	15.4	1.6	ENE	1.61	27.4	SW	20.2	20.6	20.6	754.8	0.0	0.0	0	0.00
9/08/11	6:00	20.4	20.9	19.7	78	16.5	3.2	E	3.22	17.7	SW	20.4	21.2	21.2	754.8	0.6	10.0	1	0.09
9/08/11	7:00	19.8	20.3	19.6	80	16.3	0.0	ENE	0.00	8.0	ENE	19.8	20.8	20.8	755.1	0.0	0.0	31	2.67
9/08/11	8:00	20.8	21.3	20.2	81	17.4	3.2	SW	3.22	22.5	SW	20.8	21.8	21.8	756.3	0.0	0.0	94	8.09
9/08/11	9:00	22.4	22.9	21.3	74	17.6	1.6	NE	1.61	8.0	SW	22.4	23.1	23.1	756.3	0.0	0.0	124	10.67
9/08/11	10:00	25.0	26.1	22.9	59	16.4	6.4	ENE	6.44	16.1	NE	25.0	25.0	25.0	755.8	0.0	0.0	289	24.86
9/08/11	11:00	27.7	29.3	25.9	49	16.0	4.8	NE	4.83	17.7	NNE	27.7	28.4	28.4	754.9	0.0	0.0	580	49.89
9/08/11	12:00	29.7	31.2	28.8	48	17.5	0.0	S	0.00	11.3	SE	29.7	30.4	30.4	754.2	0.0	0.0	630	54.19
9/08/11	13:00	31.3	32.2	30.7	44	17.6	0.0	NW	0.00	8.0	NW	31.3	32.4	32.4	753.4	0.0	0.0	609	52.38
9/08/11	14:00	31.9	32.6	31.3	45	18.5	0.0	SSW	0.00	8.0	SSW	31.9	33.8	33.8	752.9	0.0	0.0	544	46.79
9/08/11	15:00	32.6	32.9	32.3	44	18.8	0.0	W	0.00	9.7	W	32.6	34.4	34.4	752.7	0.0	0.0	393	33.80
9/08/11	16:00	31.9	33.1	31.4	46	18.9	0.0	SE	0.00	3.2	SSE	31.9	34.0	34.0	752.8	0.0	0.0	237	20.38
9/08/11	17:00	30.2	31.4	28.2	60	21.6	0.0	ENE	0.00	4.8	ENE	30.2	33.4	33.4	753.4	0.0	0.0	81	6.97
9/08/11	18:00	26.9	28.2	26.4	66	20.1	0.0	S	0.00	3.2	S	26.9	28.5	28.5	753.9	0.0	0.0	4	0.34
9/08/11	19:00	25.3	26.6	23.8	76	20.7	0.0	---	0.00	0.0	---	25.3	26.9	26.9	754.8	0.0	0.0	0	0.00
9/08/11	20:00	23.5	23.8	23.1	77	19.2	0.0	---	0.00	0.0	---	23.5	24.5	24.5	755.3	0.0	0.0	0	0.00
9/08/11	21:00	22.9	23.2	22.7	76	18.4	0.0	---	0.00	0.0	---	22.9	23.8	23.8	755.4	0.0	0.0	0	0.00
9/08/11	22:00	22.7	23.2	22.3	75	18.1	0.0	---	0.00	0.0	---	22.7	23.6	23.6	755.7	0.0	0.0	0	0.00
9/08/11	23:00	21.1	22.4	20.2	83	18.1	0.0	---	0.00	0.0	---	21.1	22.1	22.1	755.9	0.0	0.0	0	0.00
10/08/11	00:00	21.2	21.6	21.1	79	17.4	0.0	---	0.00	0.0	---	21.2	22.1	22.1	756.0	0.0	0.0	0	0.00

Baia 10/08/11

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	21.4	22.1	20.8	72	16.2	0.0	---	0.00	0.0	---	21.4	21.7	21.7	755.7	0.0	0.0	0	0.00
10/08/11	2:00	20.2	21.3	19.4	82	17.0	0.0	---	0.00	0.0	---	20.2	21.2	21.2	755.6	0.0	0.0	0	0.00
10/08/11	3:00	18.8	19.6	18.2	85	16.2	0.0	---	0.00	0.0	---	18.8	19.6	19.6	755.8	0.0	0.0	0	0.00
10/08/11	4:00	18.4	18.6	18.2	90	16.7	0.0	---	0.00	0.0	---	18.4	19.1	19.1	755.8	0.0	0.0	0	0.00
10/08/11	5:00	18.4	18.7	18.1	86	16.0	0.0	---	0.00	0.0	---	18.4	19.1	19.1	756.3	0.0	0.0	0	0.00
10/08/11	6:00	18.0	18.4	17.7	85	15.4	1.6	SE	1.61	11.3	SE	18.0	18.6	18.6	756.8	0.0	0.0	2	0.17
10/08/11	7:00	18.3	19.1	17.6	86	15.9	3.2	SE	3.22	11.3	SE	18.3	19.0	19.0	757.2	0.0	0.0	66	5.68
10/08/11	8:00	20.3	21.6	19.1	79	16.6	8.0	ESE	8.05	19.3	ESE	20.3	21.2	20.5	757.2	0.0	0.0	231	19.87
10/08/11	9:00	22.8	24.1	21.6	64	15.7	16.1	ESE	16.09	29.0	E	22.8	23.2	21.0	757.4	0.0	0.0	395	33.97
10/08/11	10:00	24.5	25.5	23.7	59	16.0	19.3	E	19.31	30.6	ESE	24.5	24.5	22.3	757.5	0.0	0.0	526	45.24
10/08/11	11:00	25.6	26.2	25.0	55	15.8	19.3	E	19.31	33.8	ENE	25.6	25.8	23.8	757.0	0.0	0.0	611	52.55
10/08/11	12:00	26.4	26.9	25.6	55	16.6	17.7	ENE	17.70	30.6	NE	26.4	26.9	25.2	756.5	0.0	0.0	642	55.22
10/08/11	13:00	27.4	28.3	26.9	47	15.1	19.3	E	19.31	29.0	ENE	27.4	27.7	25.9	755.5	0.0	0.0	617	53.07
10/08/11	14:00	28.0	28.4	27.6	46	15.3	19.3	ENE	19.31	30.6	ENE	28.0	28.5	26.9	755.3	0.0	0.0	535	46.02
10/08/11	15:00	28.2	28.6	27.9	43	14.5	19.3	E	19.31	27.4	ENE	28.2	28.5	26.9	754.9	0.0	0.0	409	35.18
10/08/11	16:00	27.9	28.2	27.6	47	15.6	14.5	E	14.48	25.7	E	27.9	28.6	27.5	755.1	0.0	0.0	251	21.59
10/08/11	17:00	26.3	27.6	24.6	56	16.9	8.0	E	8.05	19.3	ENE	26.3	26.9	26.6	755.6	0.0	0.0	86	7.40
10/08/11	18:00	23.3	24.6	22.4	63	15.8	4.8	E	4.83	9.7	E	23.3	23.6	23.6	756.4	0.0	0.0	5	0.43
10/08/11	19:00	21.6	22.4	21.1	67	15.2	3.2	E	3.22	8.0	E	21.6	21.6	21.6	756.9	0.0	0.0	0	0.00
10/08/11	20:00	21.0	21.1	20.9	65	14.2	4.8	ESE	4.83	11.3	ESE	21.0	21.0	21.0	757.3	0.0	0.0	0	0.00
10/08/11	21:00	20.8	21.2	20.5	64	13.7	6.4	ESE	6.44	16.1	ESE	20.8	20.8	20.7	757.2	0.0	0.0	0	0.00
10/08/11	22:00	20.7	21.0	20.4	63	13.4	8.0	E	8.05	16.1	E	20.7	20.7	20.1	757.3	0.0	0.0	0	0.00
10/08/11	23:00	21.0	21.3	20.9	60	12.9	12.9	E	12.87	25.7	ESE	21.0	21.0	19.2	757.2	0.0	0.0	0	0.00
11/08/11	00:00	20.8	21.3	20.4	64	13.8	16.1	E	16.09	27.4	E	20.8	20.8	18.4	757.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
11/08/11	1:00	20.0	20.4	19.6	64	13.0	16.1	E	16.09	29.0	ESE	19.8	20.0	17.4	757.0	0.0	0.0	0	0.00
11/08/11	2:00	19.2	19.6	18.8	68	13.2	16.1	E	16.09	27.4	E	18.8	19.1	16.5	757.0	0.0	0.0	0	0.00
11/08/11	3:00	18.6	18.9	18.4	69	12.8	16.1	E	16.09	27.4	E	17.9	18.3	15.6	757.0	0.0	0.0	0	0.00
11/08/11	4:00	18.1	18.5	17.6	73	13.1	14.5	E	14.48	24.1	ESE	17.4	18.1	15.6	757.3	0.0	0.0	0	0.00
11/08/11	5:00	17.5	17.6	17.3	73	12.6	12.9	E	12.87	22.5	E	16.8	17.4	15.3	757.9	0.0	0.0	0	0.00
11/08/11	6:00	16.9	17.4	16.6	76	12.7	9.7	ENE	9.66	22.5	E	16.4	17.0	15.6	758.6	0.0	0.0	2	0.17
11/08/11	7:00	17.3	18.2	16.7	73	12.4	12.9	ENE	12.87	25.7	E	16.5	17.1	15.0	758.8	0.0	0.0	71	6.11
11/08/11	8:00	19.0	19.9	18.2	67	12.7	19.3	E	19.31	33.8	E	18.3	18.8	15.7	758.7	0.0	0.0	236	20.30
11/08/11	9:00	20.6	21.6	19.7	63	13.3	20.9	E	20.92	33.8	ENE	20.3	20.6	17.5	758.7	0.0	0.0	400	34.40
11/08/11	10:00	21.8	22.6	20.9	57	12.9	22.5	E	22.53	33.8	E	21.8	21.6	18.4	758.3	0.0	0.0	531	45.67
11/08/11	11:00	23.3	24.2	22.5	53	13.2	19.3	E	19.31	30.6	ESE	23.3	23.3	20.8	757.6	0.0	0.0	613	52.72
11/08/11	12:00	24.8	25.6	23.9	50	13.6	16.1	ESE	16.09	25.7	E	24.8	24.8	23.0	756.7	0.0	0.0	645	55.48
11/08/11	13:00	25.9	26.6	25.2	50	14.7	14.5	ESE	14.48	22.5	E	25.9	25.9	24.5	755.8	0.0	0.0	619	53.24
11/08/11	14:00	26.8	27.2	26.4	46	14.2	11.3	ESE	11.27	22.5	E	26.8	26.9	26.1	755.1	0.0	0.0	541	46.53
11/08/11	15:00	27.3	27.8	26.8	46	14.6	9.7	E	9.66	17.7	E	27.3	27.4	26.9	754.6	0.0	0.0	413	35.52
11/08/11	16:00	27.7	28.0	27.6	46	15.0	9.7	E	9.66	19.3	NE	27.7	28.1	27.5	754.5	0.0	0.0	253	21.76
11/08/11	17:00	26.8	27.6	25.1	55	17.0	3.2	ENE	3.22	12.9	ENE	26.8	27.4	27.4	754.9	0.0	0.0	89	7.65
11/08/11	18:00	23.8	25.1	22.6	63	16.4	0.0	ENE	0.00	3.2	ENE	23.8	24.1	24.1	755.6	0.0	0.0	5	0.43
11/08/11	19:00	21.8	22.9	20.7	77	17.6	0.0	---	0.00	0.0	---	21.8	22.6	22.6	756.1	0.0	0.0	0	0.00
11/08/11	20:00	20.3	20.7	20.1	75	15.7	0.0	---	0.00	0.0	---	20.3	20.8	20.8	756.5	0.0	0.0	0	0.00
11/08/11	21:00	20.0	20.2	19.7	69	14.1	0.0	---	0.00	0.0	---	20.0	20.0	20.0	756.4	0.0	0.0	0	0.00
11/08/11	22:00	19.4	19.7	19.1	69	13.6	0.0	---	0.00	0.0	---	19.4	19.4	19.4	756.4	0.0	0.0	0	0.00
11/08/11	23:00	18.5	19.3	17.1	74	13.8	0.0	---	0.00	0.0	---	18.5	18.7	18.7	756.7	0.0	0.0	0	0.00
12/08/11	00:00	17.4	17.9	16.7	72	12.3	0.0	---	0.00	0.0	---	17.4	17.2	17.2	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
12/08/11	1:00	17.7	18.1	17.4	70	12.2	0.0	---	0.00	0.0	---	17.7	17.4	17.4	755.9	0.0	0.0	0	0.00
12/08/11	2:00	17.4	17.7	17.2	75	13.0	3.2	ENE	3.22	8.0	ENE	17.4	17.5	17.5	755.6	0.0	0.0	0	0.00
12/08/11	3:00	17.2	17.3	16.9	77	13.2	1.6	ENE	1.61	11.3	ENE	17.2	17.4	17.4	755.3	0.0	0.0	0	0.00
12/08/11	4:00	17.8	17.9	17.2	75	13.3	9.7	ENE	9.66	17.7	ENE	17.5	17.9	16.5	754.9	0.0	0.0	0	0.00
12/08/11	5:00	17.4	17.8	17.2	75	13.0	9.7	ENE	9.66	17.7	ENE	17.1	17.5	16.1	755.7	0.0	0.0	0	0.00
12/08/11	6:00	16.8	17.3	16.4	80	13.3	8.0	ENE	8.05	16.1	ENE	16.4	17.1	16.1	756.6	0.0	0.0	3	0.26
12/08/11	7:00	17.7	18.6	16.8	76	13.4	11.3	E	11.27	27.4	E	17.2	17.8	16.1	756.8	0.0	0.0	74	6.36
12/08/11	8:00	19.6	20.8	18.6	66	13.1	17.7	E	17.70	30.6	E	19.2	19.6	16.7	756.9	0.0	0.0	241	20.73
12/08/11	9:00	21.6	22.8	20.7	60	13.5	19.3	E	19.31	30.6	E	21.6	21.6	18.8	756.8	0.0	0.0	403	34.66
12/08/11	10:00	23.7	24.7	22.8	55	14.1	17.7	E	17.70	30.6	ENE	23.7	23.7	21.5	756.3	0.0	0.0	535	46.02
12/08/11	11:00	25.4	26.8	24.1	52	14.8	14.5	E	14.48	22.5	E	25.4	25.4	24.0	755.4	0.0	0.0	621	53.41
12/08/11	12:00	28.2	29.2	26.6	37	12.1	16.1	ENE	16.09	30.6	E	28.2	27.9	26.6	754.4	0.0	0.0	653	56.17
12/08/11	13:00	29.1	29.5	28.8	41	14.5	17.7	E	17.70	27.4	E	29.1	29.2	28.0	753.4	0.0	0.0	628	54.02
12/08/11	14:00	29.8	31.2	28.9	30	10.4	17.7	E	17.70	30.6	ENE	29.8	28.8	27.7	752.8	0.0	0.0	548	47.13
12/08/11	15:00	31.0	31.6	30.4	32	12.4	17.7	E	17.70	33.8	ENE	31.0	30.2	29.3	752.3	0.0	0.0	420	36.12
12/08/11	16:00	30.1	30.8	29.5	35	13.0	14.5	E	14.48	25.7	ENE	30.1	29.6	28.8	752.4	0.0	0.0	257	22.10
12/08/11	17:00	28.3	29.5	26.7	44	14.9	8.0	E	8.05	19.3	E	28.3	28.7	28.4	752.7	0.0	0.0	89	7.65
12/08/11	18:00	25.1	26.7	23.2	61	17.1	6.4	E	6.44	16.1	ENE	25.1	25.3	25.3	753.3	0.0	0.0	5	0.43
12/08/11	19:00	22.6	23.2	22.2	62	15.0	4.8	E	4.83	8.0	E	22.6	22.7	22.7	753.7	0.0	0.0	0	0.00
12/08/11	20:00	21.6	22.2	20.9	70	15.8	4.8	E	4.83	8.0	E	21.6	21.6	21.6	753.8	0.0	0.0	0	0.00
12/08/11	21:00	20.8	21.3	20.5	68	14.7	6.4	E	6.44	11.3	ESE	20.8	20.8	20.7	753.9	0.0	0.0	0	0.00
12/08/11	22:00	21.3	21.6	21.0	66	14.7	8.0	E	8.05	11.3	E	21.3	21.3	20.7	753.9	0.0	0.0	0	0.00
12/08/11	23:00	20.8	21.1	20.3	70	15.1	6.4	E	6.44	11.3	E	20.8	20.8	20.7	754.0	0.0	0.0	0	0.00
13/08/11	00:00	20.3	20.8	19.9	68	14.2	8.0	E	8.05	12.9	E	20.3	20.3	19.6	753.8	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
13/08/11	1:00	19.7	20.6	19.1	69	13.9	6.4	E	6.44	12.9	E	19.7	19.7	19.6	753.8	0.0	0.0	0	0.00
13/08/11	2:00	19.2	19.6	18.9	72	14.0	6.4	E	6.44	11.3	ENE	19.2	19.3	19.1	753.7	0.0	0.0	0	0.00
13/08/11	3:00	18.6	18.9	18.4	76	14.3	3.2	E	3.22	9.7	E	18.6	19.0	19.0	753.7	0.0	0.0	0	0.00
13/08/11	4:00	18.0	18.4	17.7	74	13.3	1.6	E	1.61	8.0	E	18.0	18.1	18.1	753.9	0.0	0.0	0	0.00
13/08/11	5:00	17.4	17.9	16.7	76	13.1	0.0	E	0.00	1.6	E	17.4	17.5	17.5	754.8	0.0	0.0	0	0.00
13/08/11	6:00	16.7	17.4	15.9	80	13.3	1.6	WNW	1.61	19.3	WNW	16.7	17.1	17.1	756.1	0.0	0.0	3	0.26
13/08/11	7:00	17.1	18.2	16.1	80	13.6	0.0	W	0.00	1.6	W	17.1	17.6	17.6	756.5	0.0	0.0	69	5.93
13/08/11	8:00	20.7	22.7	18.3	66	14.1	0.0	ESE	0.00	4.8	SE	20.7	20.7	20.7	756.3	0.0	0.0	237	20.38
13/08/11	9:00	23.7	25.2	22.5	54	13.8	6.4	ESE	6.44	19.3	ESE	23.7	23.7	23.7	756.2	0.0	0.0	400	34.40
13/08/11	10:00	26.6	27.3	25.1	44	13.3	11.3	E	11.27	19.3	ESE	26.6	26.6	25.7	755.8	0.0	0.0	535	46.02
13/08/11	11:00	28.3	29.5	27.2	38	12.7	11.3	ESE	11.27	19.3	ESE	28.3	28.1	27.4	755.2	0.0	0.0	621	53.41
13/08/11	12:00	29.5	30.8	28.7	31	10.6	12.9	ESE	12.87	22.5	E	29.5	28.6	27.9	754.3	0.0	0.0	651	55.99
13/08/11	13:00	31.2	31.7	30.7	31	12.0	16.1	E	16.09	22.5	ESE	31.2	30.3	29.5	753.4	0.0	0.0	626	53.84
13/08/11	14:00	32.0	33.0	31.2	34	14.2	12.9	E	12.87	22.5	ESE	32.0	31.8	31.4	752.6	0.0	0.0	543	46.70
13/08/11	15:00	32.6	33.1	31.8	33	14.2	6.4	E	6.44	16.1	ESE	32.6	32.6	32.6	752.4	0.0	0.0	412	35.44
13/08/11	16:00	32.3	33.1	31.8	35	14.9	1.6	E	1.61	8.0	ESE	32.3	32.5	32.5	752.6	0.0	0.0	253	21.76
13/08/11	17:00	30.5	31.8	28.8	50	18.9	0.0	E	0.00	4.8	E	30.5	32.0	32.0	753.1	0.0	0.0	89	7.65
13/08/11	18:00	27.3	28.8	25.7	57	18.1	0.0	---	0.00	0.0	---	27.3	28.1	28.1	753.6	0.0	0.0	5	0.43
13/08/11	19:00	24.5	25.8	23.6	59	16.0	0.0	---	0.00	0.0	---	24.5	24.5	24.5	754.0	0.0	0.0	0	0.00
13/08/11	20:00	23.3	23.8	22.5	55	13.7	1.6	ENE	1.61	8.0	ENE	23.3	23.3	23.3	754.4	0.0	0.0	0	0.00
13/08/11	21:00	23.1	23.4	22.5	59	14.7	6.4	E	6.44	16.1	ESE	23.1	23.1	23.1	754.6	0.0	0.0	0	0.00
13/08/11	22:00	21.7	22.9	21.2	64	14.6	4.8	E	4.83	11.3	ENE	21.7	21.7	21.7	754.8	0.0	0.0	0	0.00
13/08/11	23:00	21.3	22.0	20.3	66	14.7	3.2	E	3.22	9.7	NE	21.3	21.3	21.3	754.7	0.0	0.0	0	0.00
14/08/11	00:00	19.8	20.6	19.4	67	13.5	3.2	ENE	3.22	9.7	NE	19.8	19.8	19.8	754.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
14/08/11	1:00	19.2	19.7	18.8	68	13.2	1.6	N	1.61	11.3	NNW	19.2	19.1	19.1	754.9	0.0	0.0	0	0.00
14/08/11	2:00	19.8	20.2	19.1	69	13.9	1.6	N	1.61	19.3	NW	19.8	19.8	19.8	755.3	0.0	0.0	0	0.00
14/08/11	3:00	19.6	19.9	19.2	71	14.2	1.6	NNE	1.61	12.9	SW	19.6	19.6	19.6	755.2	0.0	0.0	0	0.00
14/08/11	4:00	19.6	20.7	19.2	74	14.8	0.0	---	0.00	0.0	---	19.6	19.9	19.9	755.2	0.0	0.0	0	0.00
14/08/11	5:00	19.3	19.5	19.1	78	15.4	0.0	---	0.00	0.0	---	19.3	20.1	20.1	755.7	0.0	0.0	0	0.00
14/08/11	6:00	19.5	20.1	19.1	71	14.1	3.2	ESE	3.22	9.7	SE	19.5	19.6	19.6	755.8	0.0	0.0	2	0.17
14/08/11	7:00	20.2	20.6	19.8	71	14.7	1.6	ESE	1.61	8.0	ESE	20.2	20.3	20.3	756.1	0.0	0.0	38	3.27
14/08/11	8:00	22.7	24.6	20.6	52	12.4	6.4	E	6.44	16.1	E	22.7	22.5	22.5	755.9	0.0	0.0	160	13.76
14/08/11	9:00	25.8	26.8	24.6	45	13.0	11.3	E	11.27	19.3	ENE	25.8	25.7	24.8	755.9	0.0	0.0	250	21.50
14/08/11	10:00	28.2	29.6	26.8	36	11.7	14.5	E	14.48	25.7	E	28.2	27.8	26.8	755.4	0.0	0.0	585	50.32
14/08/11	11:00	29.3	30.9	28.4	34	11.8	12.9	E	12.87	22.5	NE	29.3	28.7	27.9	754.8	0.0	0.0	386	33.20
14/08/11	12:00	31.7	32.8	30.9	35	14.4	12.9	ENE	12.87	22.5	ESE	31.7	31.6	31.1	753.8	0.0	0.0	661	56.85
14/08/11	13:00	32.4	33.1	31.8	35	15.0	14.5	ESE	14.48	22.5	E	32.4	32.6	32.1	752.9	0.0	0.0	631	54.27
14/08/11	14:00	34.2	35.1	33.1	29	13.6	14.5	E	14.48	27.4	NE	34.2	33.9	33.7	752.0	0.0	0.0	547	47.05
14/08/11	15:00	33.4	34.2	33.1	28	12.4	14.5	E	14.48	27.4	E	33.4	33.1	32.7	751.7	0.0	0.0	418	35.95
14/08/11	16:00	32.7	33.2	32.2	31	13.3	11.3	E	11.27	20.9	E	32.7	32.4	32.1	751.8	0.0	0.0	255	21.93
14/08/11	17:00	30.4	32.2	28.6	44	16.8	4.8	E	4.83	16.1	E	30.4	31.0	31.0	752.2	0.0	0.0	90	7.74
14/08/11	18:00	27.6	28.6	26.7	51	16.6	1.6	E	1.61	8.0	E	27.6	28.3	28.3	752.6	0.0	0.0	5	0.43
14/08/11	19:00	25.7	26.9	24.3	63	18.1	0.0	---	0.00	0.0	---	25.7	26.5	26.5	753.4	0.0	0.0	0	0.00
14/08/11	20:00	23.5	24.3	22.8	71	17.9	0.0	---	0.00	0.0	---	23.5	24.5	24.5	753.8	0.0	0.0	0	0.00
14/08/11	21:00	21.6	22.7	21.3	76	17.1	0.0	---	0.00	0.0	---	21.6	22.2	22.2	754.1	0.0	0.0	0	0.00
14/08/11	22:00	21.7	22.0	21.3	61	13.8	0.0	---	0.00	0.0	---	21.7	21.7	21.7	754.2	0.0	0.0	0	0.00
14/08/11	23:00	20.7	21.7	19.8	71	15.2	0.0	---	0.00	0.0	---	20.7	20.8	20.8	754.4	0.0	0.0	0	0.00
15/08/11	00:00	20.7	21.4	19.9	60	12.7	8.0	E	8.05	19.3	E	20.7	20.7	20.1	754.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
15/08/11	1:00	21.1	21.3	20.8	68	14.9	12.9	E	12.87	22.5	E	21.1	21.1	19.3	754.3	0.0	0.0	0	0.00
15/08/11	2:00	21.2	21.3	21.1	68	15.1	17.7	E	17.70	30.6	E	21.2	21.2	18.6	754.1	0.0	0.0	0	0.00
15/08/11	3:00	20.9	21.3	20.4	69	15.0	20.9	E	20.92	38.6	E	20.8	20.9	17.9	754.1	0.0	0.0	0	0.00
15/08/11	4:00	20.1	20.5	19.4	71	14.6	17.7	E	17.70	33.8	E	19.8	20.2	17.4	754.9	0.0	0.0	0	0.00
15/08/11	5:00	18.8	19.5	18.5	75	14.3	8.0	E	8.05	19.3	ENE	18.8	19.2	18.3	755.6	0.0	0.0	0	0.00
15/08/11	6:00	18.2	18.5	17.8	77	14.1	11.3	E	11.27	22.5	E	17.8	18.6	16.9	756.2	0.0	0.0	3	0.26
15/08/11	7:00	18.4	19.1	17.9	74	13.7	12.9	E	12.87	29.0	E	17.9	18.6	16.5	756.7	0.0	0.0	78	6.71
15/08/11	8:00	19.8	20.7	19.1	68	13.8	19.3	ENE	19.31	35.4	ENE	19.4	19.8	16.8	756.7	0.0	0.0	246	21.16
15/08/11	9:00	21.4	22.4	20.6	62	13.9	19.3	E	19.31	30.6	E	21.4	21.4	18.6	756.7	0.0	0.0	412	35.44
15/08/11	10:00	23.1	24.1	22.1	57	14.1	17.7	E	17.70	29.0	E	23.1	23.0	20.7	756.1	0.0	0.0	544	46.79
15/08/11	11:00	25.3	26.8	23.9	51	14.5	16.1	E	16.09	27.4	E	25.3	25.4	23.7	755.3	0.0	0.0	629	54.10
15/08/11	12:00	26.9	27.7	26.2	49	15.3	17.7	E	17.70	27.4	ENE	26.9	26.9	25.3	754.4	0.0	0.0	660	56.77
15/08/11	13:00	28.5	29.3	27.3	40	13.6	17.7	E	17.70	30.6	E	28.5	28.5	27.1	753.5	0.0	0.0	635	54.62
15/08/11	14:00	30.3	31.0	29.2	32	11.7	22.5	ENE	22.53	33.8	E	30.3	29.5	28.0	752.7	0.0	0.0	557	47.91
15/08/11	15:00	30.4	31.1	30.2	34	12.8	17.7	E	17.70	29.0	E	30.4	29.8	28.8	752.3	0.0	0.0	426	36.64
15/08/11	16:00	30.3	30.7	29.7	40	15.2	12.9	E	12.87	27.4	E	30.3	30.3	29.7	752.3	0.0	0.0	262	22.53
15/08/11	17:00	28.1	29.7	26.2	48	16.0	6.4	E	6.44	12.9	E	28.1	28.8	28.8	752.7	0.0	0.0	90	7.74
15/08/11	18:00	24.3	26.2	23.3	55	14.7	3.2	E	3.22	9.7	E	24.3	24.3	24.3	753.4	0.0	0.0	5	0.43
15/08/11	19:00	22.7	23.3	22.2	51	12.1	4.8	ESE	4.83	11.3	E	22.7	22.5	22.5	753.8	0.0	0.0	0	0.00
15/08/11	20:00	22.3	22.9	21.7	54	12.6	6.4	E	6.44	11.3	E	22.3	21.9	21.9	754.2	0.0	0.0	0	0.00
15/08/11	21:00	21.6	22.1	21.2	50	10.7	4.8	ENE	4.83	9.7	NE	21.6	20.6	20.6	754.4	0.0	0.0	0	0.00
15/08/11	22:00	20.7	21.4	20.1	52	10.5	3.2	ENE	3.22	11.3	ENE	20.7	19.9	19.9	754.4	0.0	0.0	0	0.00
15/08/11	23:00	20.3	20.8	19.9	50	9.5	3.2	ENE	3.22	9.7	ENE	20.3	19.3	19.3	754.3	0.0	0.0	0	0.00
16/08/11	00:00	20.1	20.5	19.2	55	10.7	6.4	ENE	6.44	11.3	ENE	20.1	19.6	19.4	754.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/08/11	1:00	19.0	19.3	18.2	66	12.5	4.8	E	4.83	11.3	E	19.0	18.8	18.8	754.1	0.0	0.0	0	0.00
16/08/11	2:00	18.2	18.4	17.9	64	11.3	8.0	E	8.05	16.1	E	18.2	17.9	17.0	753.8	0.0	0.0	0	0.00
16/08/11	3:00	18.2	18.8	17.1	67	12.0	8.0	E	8.05	19.3	E	18.2	18.0	17.1	753.9	0.0	0.0	0	0.00
16/08/11	4:00	17.7	18.2	17.3	62	10.3	0.0	ENE	0.00	9.7	ENE	17.7	17.4	17.4	754.0	0.0	0.0	0	0.00
16/08/11	5:00	17.6	18.2	16.7	67	11.4	1.6	ENE	1.61	8.0	ENE	17.6	17.3	17.3	754.5	0.0	0.0	0	0.00
16/08/11	6:00	16.7	17.0	16.3	68	10.7	3.2	E	3.22	11.3	E	16.7	16.2	16.2	755.4	0.0	0.0	3	0.26
16/08/11	7:00	16.4	17.9	15.4	76	12.1	1.6	NNW	1.61	9.7	NNW	16.4	16.4	16.4	755.8	0.0	0.0	80	6.88
16/08/11	8:00	20.6	22.6	17.9	58	12.1	3.2	E	3.22	14.5	E	20.6	20.4	20.4	755.4	0.0	0.0	250	21.50
16/08/11	9:00	24.3	26.1	22.4	39	9.5	14.5	E	14.48	29.0	E	24.3	23.3	21.7	755.3	0.0	0.0	427	36.73
16/08/11	10:00	26.3	26.9	25.7	44	13.1	17.7	E	17.70	27.4	ESE	26.3	26.3	24.6	754.8	0.0	0.0	563	48.42
16/08/11	11:00	28.2	29.9	26.9	37	12.1	17.7	E	17.70	29.0	E	28.2	27.9	26.5	754.0	0.0	0.0	653	56.17
16/08/11	12:00	29.9	30.9	29.4	38	14.0	12.9	ESE	12.87	22.5	ESE	29.9	29.7	29.0	753.6	0.0	0.0	651	55.99
16/08/11	13:00	30.8	31.8	29.9	37	14.4	14.5	ESE	14.48	25.7	E	30.8	30.5	29.8	752.6	0.0	0.0	628	54.02
16/08/11	14:00	31.8	33.1	30.7	25	9.3	16.1	E	16.09	27.4	ESE	31.8	30.3	29.6	751.7	0.0	0.0	557	47.91
16/08/11	15:00	32.8	33.4	31.9	27	11.4	17.7	ENE	17.70	29.0	ENE	32.8	32.1	31.5	751.6	0.0	0.0	430	36.98
16/08/11	16:00	31.8	32.5	30.2	29	11.6	14.5	E	14.48	25.7	E	31.8	30.8	30.2	751.7	0.0	0.0	258	22.19
16/08/11	17:00	29.1	30.2	26.8	32	10.7	11.3	ENE	11.27	20.9	ENE	29.1	28.3	27.7	752.3	0.0	0.0	91	7.83
16/08/11	18:00	24.8	26.8	23.3	49	13.4	4.8	ENE	4.83	11.3	ENE	24.8	24.7	24.7	752.9	0.0	0.0	6	0.52
16/08/11	19:00	22.3	23.3	21.6	49	11.0	6.4	ENE	6.44	16.1	ENE	22.3	21.5	21.5	753.1	0.0	0.0	0	0.00
16/08/11	20:00	21.1	21.7	20.5	47	9.3	6.4	ENE	6.44	12.9	ENE	21.1	20.1	20.0	753.1	0.0	0.0	0	0.00
16/08/11	21:00	20.8	21.3	20.4	55	11.5	8.0	E	8.05	16.1	ENE	20.8	20.3	19.7	753.4	0.0	0.0	0	0.00
16/08/11	22:00	20.7	21.3	19.9	58	12.1	4.8	ENE	4.83	14.5	ENE	20.7	20.4	20.4	754.2	0.0	0.0	0	0.00
16/08/11	23:00	20.1	20.5	19.8	62	12.6	4.8	E	4.83	9.7	E	20.1	20.1	20.1	754.3	0.0	0.0	0	0.00
17/08/11	00:00	19.1	20.1	18.6	68	13.0	1.6	ENE	1.61	8.0	ENE	19.1	18.9	18.9	754.6	0.0	0.0	0	0.00

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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	18.2	18.6	17.9	70	12.6	0.0	---	0.00	0.0	---	18.2	17.9	17.9	754.3	0.0	0.0	0	0.00
17/08/11	2:00	18.5	18.9	18.1	67	12.3	1.6	ENE	1.61	11.3	ENE	18.5	18.3	18.3	753.4	0.0	0.0	0	0.00
17/08/11	3:00	17.6	18.4	16.8	62	10.2	6.4	NE	6.44	11.3	ENE	17.6	17.2	16.8	753.2	0.0	0.0	0	0.00
17/08/11	4:00	17.8	18.2	17.4	66	11.3	1.6	ENE	1.61	8.0	ENE	17.8	17.4	17.4	753.5	0.0	0.0	0	0.00
17/08/11	5:00	17.8	18.4	17.3	61	10.2	8.0	ENE	8.05	16.1	ENE	17.7	17.4	16.5	753.7	0.0	0.0	0	0.00
17/08/11	6:00	18.7	19.2	18.3	65	12.0	9.7	E	9.66	19.3	E	18.7	18.6	17.3	754.2	0.0	0.0	4	0.34
17/08/11	7:00	20.1	21.1	19.1	57	11.3	8.0	WSW	8.05	38.6	WSW	20.1	19.8	19.1	756.1	0.0	0.0	34	2.92
17/08/11	8:00	22.1	24.2	21.1	52	11.7	1.6	SW	1.61	8.0	SW	22.1	21.4	21.4	755.9	0.0	0.0	147	12.64
17/08/11	9:00	25.1	25.7	24.2	48	13.3	4.8	SW	4.83	16.1	SSW	25.1	24.9	24.9	755.9	0.0	0.0	338	29.07
17/08/11	10:00	25.8	26.6	24.9	50	14.6	9.7	SW	9.66	22.5	WSW	25.8	25.8	25.1	756.4	0.0	0.0	307	26.41
17/08/11	11:00	23.9	24.9	23.2	61	15.9	6.4	SW	6.44	22.5	WSW	23.9	24.0	24.0	756.6	0.0	0.0	111	9.55
17/08/11	12:00	22.9	23.2	22.7	70	17.1	1.6	SW	1.61	9.7	SSW	22.9	23.7	23.7	756.5	0.0	0.0	133	11.44
17/08/11	13:00	22.4	22.8	22.2	73	17.4	1.6	SW	1.61	11.3	SW	22.4	23.1	23.1	756.1	0.0	0.0	121	10.41
17/08/11	14:00	22.2	22.5	22.1	72	16.9	1.6	SW	1.61	12.9	SSW	22.2	22.6	22.6	755.6	0.0	0.0	84	7.22
17/08/11	15:00	22.2	22.4	22.0	74	17.4	0.0	SSW	0.00	11.3	SSW	22.2	22.8	22.8	755.2	0.0	0.0	89	7.65
17/08/11	16:00	22.1	22.3	22.0	75	17.5	0.0	E	0.00	9.7	E	22.1	22.7	22.7	754.7	0.0	0.0	71	6.11
17/08/11	17:00	21.8	22.1	21.3	78	17.8	0.0	ESE	0.00	9.7	ESE	21.8	22.7	22.7	754.5	0.0	0.0	40	3.44
17/08/11	18:00	21.2	21.3	20.9	79	17.4	0.0	E	0.00	1.6	E	21.2	22.1	22.1	754.6	0.0	0.0	4	0.34
17/08/11	19:00	20.6	20.9	20.4	79	16.8	0.0	---	0.00	0.0	---	20.6	21.5	21.5	754.8	0.0	0.0	0	0.00
17/08/11	20:00	20.0	20.4	19.8	81	16.6	0.0	---	0.00	0.0	---	20.0	21.0	21.0	754.7	0.0	0.0	0	0.00
17/08/11	21:00	19.6	19.9	19.3	81	16.3	1.6	NE	1.61	11.3	NE	19.6	20.6	20.6	754.7	0.0	0.0	0	0.00
17/08/11	22:00	19.7	19.9	19.6	79	16.0	6.4	NE	6.44	16.1	ENE	19.7	20.6	20.5	754.3	0.0	0.0	0	0.00
17/08/11	23:00	19.5	19.8	19.2	78	15.6	6.4	ENE	6.44	16.1	ENE	19.5	20.2	20.0	754.3	0.0	0.0	0	0.00
18/08/11	00:00	19.7	19.9	19.4	74	15.0	9.7	ENE	9.66	19.3	ENE	19.7	20.1	18.9	754.0	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
18/08/11	1:00	19.1	19.5	18.9	75	14.6	6.4	ENE	6.44	17.7	ENE	19.1	19.5	19.3	753.7	0.0	0.0	0	0.00
18/08/11	2:00	19.4	19.8	19.1	71	14.0	14.5	ENE	14.48	25.7	ENE	19.2	19.5	17.1	752.6	0.0	0.0	0	0.00
18/08/11	3:00	19.1	19.5	18.3	77	14.9	12.9	ENE	12.87	24.1	E	18.8	19.6	17.6	752.5	0.0	0.0	0	0.00
18/08/11	4:00	18.1	18.3	17.7	81	14.7	8.0	ENE	8.05	19.3	ENE	18.0	18.7	17.7	752.3	0.0	0.0	0	0.00
18/08/11	5:00	17.8	17.9	17.6	82	14.7	1.6	ENE	1.61	9.7	E	17.8	18.3	18.3	752.9	0.0	0.0	0	0.00
18/08/11	6:00	18.0	18.2	17.7	83	15.1	0.0	E	0.00	9.7	ESE	18.0	18.6	18.6	753.6	0.0	0.0	2	0.17
18/08/11	7:00	19.1	20.8	17.8	68	13.0	9.7	ESE	9.66	25.7	ESE	19.1	18.9	17.7	753.5	0.0	0.0	41	3.53
18/08/11	8:00	22.3	23.7	20.8	56	13.1	19.3	E	19.31	35.4	E	22.3	22.1	19.4	752.7	0.0	0.0	188	16.17
18/08/11	9:00	23.6	24.1	23.3	54	13.7	25.7	E	25.75	46.7	E	23.6	23.6	20.4	752.8	0.0	0.0	171	14.71
18/08/11	10:00	24.5	25.1	23.7	47	12.4	25.7	E	25.75	41.8	E	24.5	24.2	21.3	751.9	0.0	0.0	203	17.46
18/08/11	11:00	25.6	25.9	25.0	49	14.1	22.5	E	22.53	35.4	E	25.6	25.5	23.1	751.3	0.0	0.0	279	24.00
18/08/11	12:00	25.7	26.3	24.9	54	15.7	16.1	ENE	16.09	29.0	ENE	25.7	25.9	24.3	750.3	0.0	0.0	233	20.04
18/08/11	13:00	23.5	24.9	22.6	71	17.9	8.0	SW	8.05	22.5	WSW	23.5	24.5	24.0	750.7	0.4	1.6	123	10.58
18/08/11	14:00	23.4	24.1	22.5	70	17.7	9.7	SSE	9.66	22.5	SSE	23.4	24.4	23.6	749.5	0.0	0.0	230	19.78
18/08/11	15:00	24.9	25.3	24.1	63	17.4	11.3	SSE	11.27	25.7	SSE	24.9	25.2	24.2	748.4	0.0	0.0	312	26.84
18/08/11	16:00	25.0	25.3	24.4	64	17.7	6.4	SSE	6.44	19.3	SSE	25.0	25.4	25.4	748.7	0.0	0.0	172	14.79
18/08/11	17:00	23.8	24.5	22.8	68	17.5	11.3	SSE	11.27	29.0	SSE	23.8	24.6	23.4	748.6	0.0	0.0	108	9.29
18/08/11	18:00	22.1	22.8	21.8	69	16.2	6.4	SSE	6.44	22.5	SE	22.1	22.3	22.3	749.6	0.0	0.0	7	0.60
18/08/11	19:00	21.2	21.9	20.7	73	16.1	0.0	ESE	0.00	11.3	SE	21.2	21.4	21.4	749.2	0.0	0.0	0	0.00
18/08/11	20:00	20.4	20.8	20.2	76	16.0	0.0	ESE	0.00	8.0	SE	20.4	21.0	21.0	749.5	0.0	0.0	0	0.00
18/08/11	21:00	20.4	20.7	19.8	76	16.1	0.0	N	0.00	6.4	N	20.4	21.1	21.1	749.5	0.0	0.0	0	0.00
18/08/11	22:00	19.4	19.7	19.1	81	16.0	0.0	NNW	0.00	8.0	NNW	19.4	20.3	20.3	749.6	0.0	0.0	0	0.00
18/08/11	23:00	20.0	20.3	19.7	79	16.2	1.6	ENE	1.61	11.3	ENE	20.0	20.9	20.9	749.1	0.0	0.0	0	0.00
19/08/11	00:00	20.1	20.3	19.9	81	16.7	0.0	SW	0.00	9.7	SW	20.1	21.1	21.1	749.0	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
19/08/11	1:00	19.7	19.9	19.6	83	16.8	0.0	S	0.00	1.6	S	19.7	20.7	20.7	748.8	0.0	0.0	0	0.00
19/08/11	2:00	19.8	20.2	19.6	83	16.9	0.0	---	0.00	0.0	---	19.8	20.8	20.8	748.3	0.0	0.0	0	0.00
19/08/11	3:00	20.1	20.5	19.9	82	16.9	0.0	S	0.00	3.2	S	20.1	21.1	21.1	748.2	0.0	0.0	0	0.00
19/08/11	4:00	21.1	21.4	20.5	74	16.3	1.6	SW	1.61	19.3	S	21.1	21.5	21.5	748.8	0.0	0.0	0	0.00
19/08/11	5:00	20.2	21.3	19.7	76	15.9	8.0	SSE	8.05	25.7	S	20.2	20.8	20.1	749.4	0.0	0.0	0	0.00
19/08/11	6:00	19.4	19.7	19.2	77	15.3	8.0	E	8.05	17.7	SE	19.4	20.1	19.3	749.8	0.0	0.0	3	0.26
19/08/11	7:00	20.2	21.1	19.2	68	14.1	12.9	ENE	12.87	22.5	ENE	20.2	20.2	18.3	749.9	0.0	0.0	71	6.11
19/08/11	8:00	21.6	22.6	21.1	65	14.7	12.9	ENE	12.87	22.5	E	21.6	21.6	19.9	750.1	0.0	0.0	119	10.24
19/08/11	9:00	23.0	24.1	22.5	63	15.6	11.3	E	11.27	19.3	E	23.0	23.3	22.1	750.1	0.0	0.0	193	16.60
19/08/11	10:00	27.2	29.9	23.8	49	15.5	11.3	NNE	11.27	27.4	N	27.2	27.3	26.6	749.1	0.0	0.0	559	48.08
19/08/11	11:00	30.8	32.2	29.7	43	16.8	12.9	N	12.87	27.4	N	30.8	31.3	30.8	748.6	0.0	0.0	371	31.91
19/08/11	12:00	32.4	33.4	31.7	41	17.5	24.1	NNW	24.14	43.5	NNW	32.4	33.7	32.7	747.6	0.0	0.0	347	29.85
19/08/11	13:00	33.2	33.8	32.4	40	17.8	27.4	NNW	27.36	46.7	NNW	33.2	34.4	33.7	746.4	0.0	0.0	563	48.42
19/08/11	14:00	32.6	34.1	31.4	44	18.8	29.0	NNW	28.97	53.1	NNW	32.6	34.4	33.5	746.5	0.0	0.0	193	16.60
19/08/11	15:00	26.9	31.4	22.7	78	22.8	24.1	W	24.14	49.9	W	26.9	29.7	27.3	749.0	0.8	17.4	51	4.39
19/08/11	16:00	22.3	22.7	22.2	90	20.6	8.0	SW	8.05	27.4	WSW	22.3	23.3	22.7	749.8	3.6	36.6	18	1.55
19/08/11	17:00	22.3	22.4	22.2	92	20.9	1.6	SW	1.61	19.3	W	22.3	23.5	23.5	750.5	1.0	17.8	29	2.49
19/08/11	18:00	21.8	22.2	21.6	94	20.8	9.7	WSW	9.66	19.3	W	21.8	23.2	22.1	750.8	1.2	24.2	3	0.26
19/08/11	19:00	21.7	21.8	21.6	93	20.5	3.2	W	3.22	16.1	SSW	21.7	22.9	22.9	751.8	0.0	0.0	0	0.00
19/08/11	20:00	19.7	21.7	17.6	94	18.7	22.5	WSW	22.53	41.8	W	19.1	20.6	17.2	753.7	0.2	0.0	0	0.00
19/08/11	21:00	16.7	17.7	16.4	91	15.2	20.9	WSW	20.92	41.8	W	15.2	17.1	13.6	755.3	0.4	15.8	0	0.00
19/08/11	22:00	15.9	16.4	15.6	90	14.3	20.9	WSW	20.92	41.8	SW	14.1	16.2	12.6	755.5	0.2	0.0	0	0.00
19/08/11	23:00	15.1	15.6	14.7	87	13.0	19.3	WSW	19.31	45.1	W	13.2	15.3	11.9	756.4	0.0	0.0	0	0.00
20/08/11	00:00	14.4	14.7	14.3	84	11.8	19.3	WSW	19.31	45.1	WSW	12.3	14.6	11.2	757.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
20/08/11	1:00	14.3	14.5	13.8	84	11.6	17.7	WSW	17.70	38.6	W	12.2	14.4	11.2	757.3	0.0	0.0	0	0.00
20/08/11	2:00	13.6	13.8	13.4	85	11.1	19.3	SW	19.31	48.3	WSW	11.2	13.6	10.2	757.8	0.0	0.0	0	0.00
20/08/11	3:00	13.2	13.4	13.1	82	10.2	20.9	WSW	20.92	45.1	SW	10.5	13.2	9.5	758.3	0.0	0.0	0	0.00
20/08/11	4:00	12.8	13.1	12.3	83	10.0	22.5	SW	22.53	45.1	SSW	9.9	12.8	9.1	758.3	0.0	0.0	0	0.00
20/08/11	5:00	12.3	12.4	12.1	82	9.3	16.1	WSW	16.09	48.3	WSW	9.8	12.2	9.2	759.2	0.0	0.0	0	0.00
20/08/11	6:00	12.0	12.3	11.8	82	9.0	16.1	WSW	16.09	40.2	SW	9.4	11.9	8.9	759.5	0.0	0.0	2	0.17
20/08/11	7:00	11.8	11.9	11.8	83	9.0	11.3	WSW	11.27	29.0	SW	9.9	11.8	9.6	760.5	0.0	0.0	33	2.84
20/08/11	8:00	11.8	12.0	11.6	78	8.1	14.5	WSW	14.48	40.2	SW	9.4	11.7	8.9	761.3	0.0	0.0	53	4.56
20/08/11	9:00	11.7	12.0	11.4	78	8.0	16.1	SW	16.09	35.4	SW	9.1	11.6	8.5	762.1	0.0	0.0	85	7.31
20/08/11	10:00	11.8	12.2	11.4	74	7.3	16.1	SW	16.09	35.4	SW	9.2	11.5	8.5	762.6	0.0	0.0	144	12.39
20/08/11	11:00	12.3	12.7	12.1	71	7.2	12.9	SW	12.87	32.2	WSW	10.3	11.9	9.4	762.5	0.0	0.0	191	16.43
20/08/11	12:00	13.2	14.2	12.5	67	7.2	17.7	SW	17.70	43.5	SW	10.9	12.7	9.5	761.3	0.0	0.0	337	28.99
20/08/11	13:00	14.9	15.8	13.7	61	7.4	17.7	SW	17.70	35.4	WSW	13.1	14.3	11.1	760.5	0.0	0.0	536	46.10
20/08/11	14:00	16.4	16.9	15.4	54	7.1	16.1	SW	16.09	35.4	SW	15.2	15.5	12.7	760.1	0.0	0.0	490	42.15
20/08/11	15:00	16.1	17.1	15.3	54	6.8	19.3	WSW	19.31	40.2	SSW	14.5	15.2	11.8	760.3	0.0	0.0	411	35.35
20/08/11	16:00	15.2	16.1	14.6	53	5.6	16.1	WSW	16.09	38.6	SW	13.6	14.1	11.2	761.1	0.0	0.0	227	19.52
20/08/11	17:00	13.9	15.1	13.4	55	5.0	11.3	WSW	11.27	30.6	W	12.4	13.0	11.0	761.9	0.0	0.0	39	3.35
20/08/11	18:00	13.2	13.4	12.9	56	4.6	16.1	WSW	16.09	38.6	SW	10.9	12.3	9.4	762.5	0.0	0.0	3	0.26
20/08/11	19:00	12.8	12.9	12.7	57	4.5	14.5	SW	14.48	33.8	WSW	10.7	12.1	9.3	763.0	0.0	0.0	0	0.00
20/08/11	20:00	12.6	12.8	12.3	55	3.7	16.1	SW	16.09	40.2	SSW	10.2	11.7	8.7	763.4	0.0	0.0	0	0.00
20/08/11	21:00	12.3	12.4	12.2	58	4.3	17.7	SW	17.70	40.2	SW	9.7	11.7	8.4	763.5	0.0	0.0	0	0.00
20/08/11	22:00	11.9	12.2	11.4	61	4.6	12.9	SW	12.87	38.6	WSW	9.7	11.3	8.8	764.3	0.0	0.0	0	0.00
20/08/11	23:00	11.3	11.6	10.9	59	3.5	9.7	SW	9.66	29.0	SW	9.4	10.7	8.7	764.4	0.0	0.0	0	0.00
21/08/11	00:00	10.7	10.9	10.6	62	3.7	11.3	SW	11.27	27.4	SW	8.5	10.2	7.9	764.3	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
21/08/11	1:00	10.8	10.9	10.6	62	3.8	12.9	SW	12.87	30.6	SW	8.4	10.3	7.8	763.9	0.0	0.0	0	0.00
21/08/11	2:00	10.6	10.6	10.4	61	3.3	12.9	SW	12.87	30.6	SW	8.0	10.1	7.5	763.9	0.0	0.0	0	0.00
21/08/11	3:00	10.4	10.6	10.4	63	3.7	11.3	SW	11.27	22.5	WSW	8.1	10.0	7.7	763.8	0.0	0.0	0	0.00
21/08/11	4:00	10.3	10.4	10.2	62	3.3	12.9	SW	12.87	27.4	SSW	7.7	9.8	7.2	763.7	0.0	0.0	0	0.00
21/08/11	5:00	10.2	10.2	10.1	63	3.4	12.9	SW	12.87	30.6	SSW	7.6	9.8	7.1	764.0	0.0	0.0	0	0.00
21/08/11	6:00	10.1	10.1	10.1	64	3.5	11.3	SW	11.27	27.4	SSW	7.7	9.7	7.3	764.6	0.0	0.0	3	0.26
21/08/11	7:00	10.3	10.8	10.1	61	3.1	9.7	SW	9.66	22.5	SSW	8.2	9.8	7.7	765.1	0.0	0.0	51	4.39
21/08/11	8:00	11.3	11.6	10.8	59	3.5	9.7	SW	9.66	22.5	SW	9.4	10.7	8.7	765.4	0.0	0.0	143	12.30
21/08/11	9:00	12.6	14.6	11.4	52	3.0	9.7	SW	9.66	22.5	SW	11.1	11.7	9.8	764.6	0.0	0.0	265	22.79
21/08/11	10:00	15.8	17.1	14.2	48	4.8	9.7	SSW	9.66	22.5	SW	15.1	14.6	13.1	764.1	0.0	0.0	516	44.38
21/08/11	11:00	17.3	18.2	15.9	43	4.6	8.0	SSW	8.05	22.5	WSW	17.1	16.1	15.1	763.3	0.0	0.0	396	34.06
21/08/11	12:00	18.9	19.9	17.3	41	5.4	4.8	S	4.83	19.3	SSW	18.9	17.8	17.7	762.6	0.0	0.0	434	37.33
21/08/11	13:00	19.9	20.8	19.2	43	6.9	1.6	SSE	1.61	17.7	SSE	19.9	18.9	18.9	761.8	0.0	0.0	311	26.75
21/08/11	14:00	21.2	21.9	20.1	41	7.4	1.6	W	1.61	11.3	W	21.2	20.2	20.2	761.1	0.0	0.0	339	29.16
21/08/11	15:00	20.9	22.3	19.7	46	8.8	9.7	W	9.66	20.9	W	20.9	19.9	18.8	760.9	0.0	0.0	299	25.72
21/08/11	16:00	18.6	19.9	18.2	48	7.4	16.1	W	16.09	27.4	W	18.0	17.5	14.8	761.3	0.0	0.0	195	16.77
21/08/11	17:00	17.1	18.6	15.7	52	7.2	11.3	WSW	11.27	29.0	W	16.5	16.1	14.3	762.3	0.0	0.0	47	4.04
21/08/11	18:00	14.7	15.7	14.0	55	5.8	11.3	WSW	11.27	27.4	SSW	13.5	13.8	11.8	762.8	0.0	0.0	3	0.26
21/08/11	19:00	13.6	14.0	13.4	59	5.7	8.0	SW	8.05	27.4	SW	12.6	12.9	11.6	763.0	0.0	0.0	0	0.00
21/08/11	20:00	13.2	13.4	13.1	59	5.4	3.2	SW	3.22	12.9	SW	13.2	12.6	12.4	763.4	0.0	0.0	0	0.00
21/08/11	21:00	12.8	13.3	12.5	64	6.2	3.2	WSW	3.22	16.1	SW	12.8	12.3	12.1	763.4	0.0	0.0	0	0.00
21/08/11	22:00	12.2	12.7	11.8	68	6.5	4.8	W	4.83	12.9	W	11.7	11.8	11.1	763.4	0.0	0.0	0	0.00
21/08/11	23:00	11.7	11.8	11.6	70	6.4	6.4	W	6.44	11.3	WSW	10.6	11.3	10.1	763.4	0.0	0.0	0	0.00
22/08/11	00:00	11.7	11.8	11.6	69	6.2	4.8	WSW	4.83	12.9	WSW	11.0	11.3	10.5	763.0	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
22/08/11	1:00	11.7	11.8	11.7	69	6.2	3.2	WSW	3.22	12.9	SW	11.7	11.3	11.1	762.5	0.0	0.0	0	0.00
22/08/11	2:00	11.7	11.7	11.6	73	7.0	3.2	WSW	3.22	11.3	WSW	11.6	11.4	11.2	762.3	0.0	0.0	0	0.00
22/08/11	3:00	11.6	11.7	11.4	75	7.3	0.0	WSW	0.00	8.0	WSW	11.6	11.4	11.4	762.1	0.0	0.0	0	0.00
22/08/11	4:00	11.3	11.4	11.2	78	7.6	1.6	WSW	1.61	11.3	WSW	11.3	11.2	11.2	762.0	0.0	0.0	0	0.00
22/08/11	5:00	11.3	11.4	11.1	81	8.2	0.0	SW	0.00	8.0	SW	11.3	11.3	11.3	762.8	0.0	0.0	0	0.00
22/08/11	6:00	11.5	11.8	11.2	82	8.5	0.0	WSW	0.00	6.4	WSW	11.5	11.5	11.5	763.0	0.0	0.0	3	0.26
22/08/11	7:00	12.3	12.8	11.8	83	9.5	0.0	WSW	0.00	6.4	WSW	12.3	12.3	12.3	763.1	0.0	0.0	42	3.61
22/08/11	8:00	14.0	15.3	12.8	76	9.8	0.0	ESE	0.00	11.3	SE	14.0	13.8	13.8	762.9	0.0	0.0	118	10.15
22/08/11	9:00	15.8	16.6	15.3	64	9.0	6.4	ESE	6.44	17.7	ESE	15.6	15.3	14.7	762.8	0.0	0.0	223	19.18
22/08/11	10:00	17.6	18.2	16.4	58	9.2	12.9	ESE	12.87	27.4	ENE	16.9	17.0	14.9	761.9	0.0	0.0	428	36.81
22/08/11	11:00	18.7	19.3	17.9	55	9.4	12.9	E	12.87	22.5	ESE	18.3	18.0	16.0	760.9	0.0	0.0	541	46.53
22/08/11	12:00	19.7	20.2	19.2	53	9.9	11.3	ENE	11.27	27.4	ESE	19.7	19.0	17.4	760.1	0.0	0.0	588	50.57
22/08/11	13:00	20.3	20.8	19.6	53	10.4	6.4	NE	6.44	25.7	E	20.3	19.6	19.5	759.3	0.0	0.0	452	38.88
22/08/11	14:00	21.1	21.8	20.4	52	10.8	0.0	E	0.00	9.7	E	21.1	20.3	20.3	759.0	0.0	0.0	297	25.55
22/08/11	15:00	21.1	21.6	20.7	53	11.2	0.0	SSW	0.00	6.4	SSW	21.1	20.4	20.4	759.1	0.0	0.0	204	17.55
22/08/11	16:00	19.8	20.9	18.7	62	12.3	3.2	W	3.22	19.3	SW	19.8	19.8	19.8	759.5	0.0	0.0	81	6.97
22/08/11	17:00	18.3	18.7	17.9	68	12.3	4.8	WSW	4.83	17.7	SW	18.3	18.1	17.9	760.2	0.0	0.0	31	2.67
22/08/11	18:00	17.5	17.9	17.1	70	12.0	6.4	SW	6.44	19.3	SW	17.5	17.2	16.7	760.9	0.0	0.0	3	0.26
22/08/11	19:00	16.4	17.1	15.8	75	11.9	6.4	SW	6.44	19.3	SW	16.2	16.3	15.8	761.3	0.0	0.0	0	0.00
22/08/11	20:00	15.6	15.8	15.5	77	11.6	6.4	SW	6.44	19.3	WSW	15.3	15.6	14.9	761.8	0.0	0.0	0	0.00
22/08/11	21:00	15.3	15.5	15.0	79	11.7	8.0	WSW	8.05	22.5	WSW	14.6	15.3	14.1	762.0	0.0	0.0	0	0.00
22/08/11	22:00	14.7	15.0	14.4	79	11.1	6.4	SW	6.44	22.5	SW	14.2	14.7	14.0	761.6	0.0	0.0	0	0.00
22/08/11	23:00	14.2	14.5	13.8	82	11.1	3.2	SW	3.22	16.1	SW	14.2	14.2	14.1	762.1	0.0	0.0	0	0.00
23/08/11	00:00	13.5	13.8	13.3	84	10.8	3.2	WSW	3.22	16.1	SW	13.5	13.6	13.4	761.9	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	13.2	13.3	13.2	84	10.6	1.6	SW	1.61	11.3	SW	13.2	13.3	13.3	761.5	0.0	0.0	0	0.00
23/08/11	2:00	13.4	13.5	13.3	86	11.1	0.0	SW	0.00	9.7	SW	13.4	13.5	13.5	761.1	0.0	0.0	0	0.00
23/08/11	3:00	13.2	13.3	12.9	89	11.4	1.6	W	1.61	9.7	W	13.2	13.3	13.3	761.0	0.0	0.0	0	0.00
23/08/11	4:00	13.1	13.3	12.8	90	11.5	1.6	W	1.61	9.7	W	13.1	13.2	13.2	760.8	0.0	0.0	0	0.00
23/08/11	5:00	13.3	13.4	13.3	89	11.6	1.6	WSW	1.61	11.3	WSW	13.3	13.4	13.4	761.6	0.0	0.0	0	0.00
23/08/11	6:00	13.1	13.3	12.8	90	11.5	9.7	W	9.66	22.5	W	11.7	13.2	11.4	762.4	0.0	0.0	2	0.17
23/08/11	7:00	12.6	12.8	12.5	89	10.8	8.0	SW	8.05	27.4	SW	11.4	12.7	11.2	762.8	0.0	0.0	23	1.98
23/08/11	8:00	12.6	13.1	12.4	88	10.7	6.4	SW	6.44	20.9	SW	11.7	12.7	11.7	763.3	0.0	0.0	61	5.25
23/08/11	9:00	13.6	14.0	13.1	84	10.9	6.4	SW	6.44	19.3	SW	12.8	13.6	12.7	763.1	0.0	0.0	125	10.75
23/08/11	10:00	13.8	14.1	13.4	82	10.8	6.4	SW	6.44	17.7	SW	13.1	13.8	12.9	763.2	0.0	0.0	99	8.52
23/08/11	11:00	14.0	14.5	13.7	82	11.0	6.4	SW	6.44	19.3	SW	13.4	14.1	13.2	763.0	0.0	0.0	108	9.29
23/08/11	12:00	13.8	14.9	13.3	83	11.0	4.8	SW	4.83	17.7	SW	13.6	13.9	13.4	762.5	0.0	0.0	142	12.21
23/08/11	13:00	15.2	15.8	14.9	78	11.4	4.8	WSW	4.83	16.1	W	15.2	15.2	14.8	761.5	0.0	0.0	193	16.60
23/08/11	14:00	16.1	16.7	15.3	76	11.9	8.0	W	8.05	20.9	WSW	15.6	16.1	14.9	760.9	0.0	0.0	270	23.22
23/08/11	15:00	16.2	16.8	15.6	74	11.6	11.3	W	11.27	22.5	W	15.4	16.1	14.2	760.6	0.0	0.0	202	17.37
23/08/11	16:00	16.8	17.6	16.4	72	11.8	9.7	WSW	9.66	19.3	W	16.3	16.6	15.1	760.6	0.0	0.0	180	15.48
23/08/11	17:00	16.1	16.6	15.6	75	11.6	4.8	WSW	4.83	16.1	SW	16.1	15.9	15.6	761.1	0.0	0.0	40	3.44
23/08/11	18:00	15.1	15.6	14.9	79	11.5	4.8	WSW	4.83	16.1	W	15.1	15.2	14.8	761.5	0.0	0.0	4	0.34
23/08/11	19:00	14.9	14.9	14.8	79	11.3	0.0	SW	0.00	11.3	SW	14.9	15.0	15.0	762.0	0.0	0.0	0	0.00
23/08/11	20:00	14.8	14.8	14.8	80	11.4	0.0	WSW	0.00	11.3	WSW	14.8	14.9	14.9	762.2	0.0	0.0	0	0.00
23/08/11	21:00	14.2	14.8	13.4	84	11.5	0.0	WSW	0.00	1.6	WSW	14.2	14.2	14.2	762.4	0.0	0.0	0	0.00
23/08/11	22:00	12.9	13.4	12.6	87	10.8	0.0	---	0.00	0.0	---	12.9	12.9	12.9	762.5	0.0	0.0	0	0.00
23/08/11	23:00	12.7	12.8	12.6	89	11.0	0.0	---	0.00	0.0	---	12.7	12.8	12.8	762.1	0.0	0.0	0	0.00
24/08/11	00:00	12.5	12.8	11.8	89	10.7	0.0	---	0.00	0.0	---	12.5	12.6	12.6	761.9	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
24/08/11	1:00	11.8	11.8	11.6	92	10.5	0.0	---	0.00	0.0	---	11.8	11.9	11.9	761.3	0.0	0.0	0	0.00
24/08/11	2:00	11.9	12.1	11.6	92	10.7	0.0	WSW	0.00	8.0	WSW	11.9	12.1	12.1	760.6	0.0	0.0	0	0.00
24/08/11	3:00	11.3	11.7	10.9	93	10.2	0.0	---	0.00	0.0	---	11.3	11.5	11.5	760.1	0.0	0.0	0	0.00
24/08/11	4:00	10.8	11.1	10.6	94	9.9	0.0	WSW	0.00	3.2	WSW	10.8	10.9	10.9	759.9	0.0	0.0	0	0.00
24/08/11	5:00	10.2	10.6	9.7	94	9.2	0.0	---	0.00	0.0	---	10.2	10.4	10.4	760.4	0.2	0.0	0	0.00
24/08/11	6:00	9.6	9.9	9.3	95	8.8	0.0	---	0.00	0.0	---	9.6	9.9	9.9	761.1	0.0	0.0	4	0.34
24/08/11	7:00	10.4	11.8	9.5	97	9.9	1.6	WSW	1.61	8.0	WSW	10.4	10.7	10.7	761.0	0.0	0.0	88	7.57
24/08/11	8:00	14.7	17.5	11.8	92	13.4	0.0	WSW	0.00	3.2	WSW	14.7	14.9	14.9	760.2	0.0	0.0	265	22.79
24/08/11	9:00	17.7	18.2	17.3	81	14.4	3.2	E	3.22	16.1	ENE	17.7	18.2	18.2	760.0	0.0	0.0	431	37.07
24/08/11	10:00	19.6	20.9	18.2	67	13.3	12.9	E	12.87	22.5	E	19.5	19.6	17.6	759.6	0.0	0.0	567	48.77
24/08/11	11:00	22.2	23.6	20.8	59	13.8	11.3	E	11.27	27.4	NE	22.2	22.1	20.8	758.9	0.0	0.0	653	56.17
24/08/11	12:00	23.9	24.6	23.4	60	15.7	12.9	ESE	12.87	22.5	SE	23.9	23.9	22.5	757.9	0.0	0.0	683	58.75
24/08/11	13:00	25.4	26.8	24.3	52	14.8	12.9	ESE	12.87	25.7	ESE	25.4	25.4	24.2	757.0	0.0	0.0	652	56.08
24/08/11	14:00	26.7	27.3	26.3	52	16.0	11.3	E	11.27	27.4	ENE	26.7	26.9	26.1	756.4	0.0	0.0	560	48.17
24/08/11	15:00	27.1	27.8	26.6	49	15.5	9.7	ESE	9.66	19.3	ESE	27.1	27.3	26.7	755.8	0.0	0.0	419	36.04
24/08/11	16:00	27.4	27.7	27.3	52	16.7	8.0	E	8.05	19.3	ESE	27.4	28.0	27.7	755.8	0.0	0.0	235	20.21
24/08/11	17:00	26.6	27.4	25.5	59	17.9	0.0	E	0.00	11.3	ESE	26.6	27.5	27.5	756.0	0.0	0.0	93	8.00
24/08/11	18:00	24.1	25.5	23.1	71	18.5	0.0	---	0.00	0.0	---	24.1	25.1	25.1	756.5	0.0	0.0	8	0.69
24/08/11	19:00	22.3	23.1	21.3	72	17.0	0.0	ENE	0.00	8.0	ENE	22.3	22.8	22.8	756.9	0.0	0.0	0	0.00
24/08/11	20:00	20.7	21.4	19.8	78	16.7	0.0	ENE	0.00	8.0	ENE	20.7	21.4	21.4	757.3	0.0	0.0	0	0.00
24/08/11	21:00	20.0	20.2	19.8	78	16.0	0.0	---	0.00	0.0	---	20.0	20.8	20.8	757.5	0.0	0.0	0	0.00
24/08/11	22:00	19.8	20.2	19.7	78	15.8	0.0	---	0.00	0.0	---	19.8	20.6	20.6	757.7	0.0	0.0	0	0.00
24/08/11	23:00	19.8	20.1	19.6	76	15.5	0.0	---	0.00	0.0	---	19.8	20.4	20.4	757.7	0.0	0.0	0	0.00
25/08/11	00:00	19.6	19.7	19.4	73	14.6	1.6	E	1.61	9.7	ENE	19.6	19.9	19.9	757.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/08/11	1:00	19.4	19.7	18.9	73	14.5	4.8	ENE	4.83	11.3	ENE	19.4	19.7	19.7	757.5	0.0	0.0	0	0.00
25/08/11	2:00	18.9	19.1	18.8	75	14.4	3.2	E	3.22	9.7	E	18.9	19.3	19.3	757.4	0.0	0.0	0	0.00
25/08/11	3:00	18.7	18.9	18.4	76	14.3	3.2	ENE	3.22	11.3	ENE	18.7	19.1	19.1	757.4	0.0	0.0	0	0.00
25/08/11	4:00	18.4	18.7	18.2	76	14.1	4.8	ENE	4.83	12.9	E	18.4	18.8	18.7	757.7	0.0	0.0	0	0.00
25/08/11	5:00	17.7	18.3	17.1	81	14.4	0.0	ENE	0.00	9.7	ENE	17.7	18.2	18.2	758.4	0.0	0.0	0	0.00
25/08/11	6:00	16.7	17.1	16.4	84	14.0	0.0	---	0.00	0.0	---	16.7	17.1	17.1	759.6	0.0	0.0	4	0.34
25/08/11	7:00	17.8	19.1	16.6	80	14.3	3.2	NE	3.22	19.3	ENE	17.8	18.3	18.3	759.8	0.0	0.0	90	7.74
25/08/11	8:00	20.0	20.6	19.1	73	15.0	17.7	ENE	17.70	33.8	ENE	19.7	20.3	17.5	759.7	0.0	0.0	216	18.58
25/08/11	9:00	21.4	23.2	20.1	63	14.1	17.7	E	17.70	32.2	ENE	21.4	21.4	18.9	759.6	0.0	0.0	263	22.62
25/08/11	10:00	23.7	24.7	22.3	61	15.8	12.9	E	12.87	22.5	ENE	23.7	23.8	22.4	759.1	0.0	0.0	458	39.39
25/08/11	11:00	25.0	26.1	23.8	56	15.6	9.7	ESE	9.66	19.3	SE	25.0	25.0	24.3	758.5	0.0	0.0	537	46.19
25/08/11	12:00	26.9	28.3	25.8	52	16.2	4.8	ESE	4.83	16.1	ESE	26.9	27.2	27.2	757.7	0.0	0.0	499	42.92
25/08/11	13:00	28.9	29.9	27.8	47	16.5	8.0	E	8.05	20.9	ENE	28.9	29.7	29.4	756.5	0.0	0.0	619	53.24
25/08/11	14:00	29.7	30.1	29.2	45	16.5	11.3	ESE	11.27	25.7	NE	29.7	30.2	29.7	755.8	0.0	0.0	557	47.91
25/08/11	15:00	30.0	30.3	29.7	46	17.1	6.4	ESE	6.44	17.7	ESE	30.0	30.6	30.6	755.8	0.0	0.0	431	37.07
25/08/11	16:00	30.2	30.4	29.9	46	17.3	1.6	ESE	1.61	9.7	ESE	30.2	30.9	30.9	755.8	0.0	0.0	258	22.19
25/08/11	17:00	28.8	30.1	27.6	56	19.2	0.0	SE	0.00	1.6	SE	28.8	30.3	30.3	756.5	0.0	0.0	72	6.19
25/08/11	18:00	26.4	27.6	25.7	58	17.5	6.4	S	6.44	22.5	SW	26.4	27.2	27.2	757.4	0.0	0.0	5	0.43
25/08/11	19:00	25.2	25.9	24.3	60	16.9	9.7	SSE	9.66	22.5	SE	25.2	25.3	24.6	757.6	0.0	0.0	0	0.00
25/08/11	20:00	23.7	24.3	23.3	63	16.2	1.6	SW	1.61	19.3	SW	23.7	23.9	23.9	758.0	0.0	0.0	0	0.00
25/08/11	21:00	23.2	23.4	23.1	66	16.5	0.0	SSW	0.00	9.7	SSW	23.2	23.7	23.7	758.3	0.0	0.0	0	0.00
25/08/11	22:00	23.6	23.7	23.2	64	16.3	0.0	S	0.00	11.3	SSW	23.6	23.9	23.9	758.3	0.0	0.0	0	0.00
25/08/11	23:00	23.5	23.7	23.2	66	16.8	0.0	S	0.00	8.0	SSW	23.5	24.1	24.1	758.2	0.0	0.0	0	0.00
26/08/11	00:00	22.0	23.2	20.4	76	17.6	0.0	NE	0.00	3.2	NE	22.0	22.7	22.7	758.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
26/08/11	1:00	20.8	21.6	20.3	73	15.8	0.0	---	0.00	0.0	---	20.8	21.1	21.1	757.7	0.0	0.0	0	0.00
26/08/11	2:00	20.7	21.3	19.7	74	15.9	0.0	---	0.00	0.0	---	20.7	21.1	21.1	757.3	0.0	0.0	0	0.00
26/08/11	3:00	19.3	20.1	18.8	80	15.8	0.0	---	0.00	0.0	---	19.3	20.2	20.2	757.3	0.0	0.0	0	0.00
26/08/11	4:00	18.6	18.9	18.4	82	15.5	0.0	---	0.00	0.0	---	18.6	19.3	19.3	757.4	0.0	0.0	0	0.00
26/08/11	5:00	18.3	18.7	17.9	86	15.9	0.0	---	0.00	0.0	---	18.3	19.0	19.0	757.8	0.0	0.0	0	0.00
26/08/11	6:00	17.8	17.9	17.7	90	16.2	0.0	---	0.00	0.0	---	17.8	18.4	18.4	758.4	0.0	0.0	4	0.34
26/08/11	7:00	18.7	20.2	17.9	89	16.8	0.0	---	0.00	0.0	---	18.7	19.4	19.4	758.4	0.0	0.0	88	7.57
26/08/11	8:00	22.4	23.3	20.2	72	17.1	0.0	---	0.00	0.0	---	22.4	23.0	23.0	758.3	0.0	0.0	226	19.44
26/08/11	9:00	24.8	26.0	23.2	58	16.0	4.8	E	4.83	20.9	E	24.8	24.8	24.8	758.0	0.0	0.0	420	36.12
26/08/11	10:00	26.7	28.0	25.7	49	15.1	17.7	E	17.70	30.6	ENE	26.7	26.7	25.0	757.6	0.0	0.0	562	48.34
26/08/11	11:00	28.8	29.6	27.8	45	15.7	19.3	E	19.31	30.6	E	28.8	29.3	27.9	757.0	0.0	0.0	642	55.22
26/08/11	12:00	30.0	30.8	29.3	45	16.8	14.5	E	14.48	27.4	E	30.0	30.5	29.7	756.4	0.0	0.0	500	43.01
26/08/11	13:00	31.1	32.2	30.2	42	16.7	11.3	E	11.27	20.9	ESE	31.1	31.6	31.2	755.4	0.0	0.0	572	49.20
26/08/11	14:00	31.8	32.1	31.6	42	17.3	12.9	ESE	12.87	22.5	ESE	31.8	33.0	32.5	754.7	0.0	0.0	544	46.79
26/08/11	15:00	31.8	32.3	31.3	36	14.9	12.9	E	12.87	20.9	E	31.8	31.9	31.5	754.3	0.0	0.0	400	34.40
26/08/11	16:00	31.6	31.9	31.0	40	16.3	9.7	E	9.66	19.3	ENE	31.6	32.1	31.8	754.4	0.0	0.0	258	22.19
26/08/11	17:00	29.5	31.0	27.3	60	20.9	1.6	E	1.61	9.7	E	29.5	32.0	32.0	754.7	0.0	0.0	94	8.09
26/08/11	18:00	25.9	27.3	24.6	58	17.0	0.0	---	0.00	0.0	---	25.9	26.6	26.6	755.3	0.0	0.0	6	0.52
26/08/11	19:00	24.2	24.6	23.9	54	14.3	0.0	---	0.00	0.0	---	24.2	24.2	24.2	755.6	0.0	0.0	0	0.00
26/08/11	20:00	23.1	24.1	22.5	59	14.7	0.0	---	0.00	0.0	---	23.1	23.1	23.1	755.9	0.0	0.0	0	0.00
26/08/11	21:00	22.1	22.7	21.2	62	14.4	0.0	---	0.00	0.0	---	22.1	22.1	22.1	756.0	0.0	0.0	0	0.00
26/08/11	22:00	22.0	22.5	21.6	65	15.1	6.4	E	6.44	12.9	ESE	22.0	22.1	22.0	755.8	0.0	0.0	0	0.00
26/08/11	23:00	22.3	22.5	21.9	67	15.9	8.0	E	8.05	11.3	E	22.3	22.6	22.0	755.7	0.0	0.0	0	0.00
27/08/11	00:00	22.5	23.3	21.9	63	15.1	9.7	E	9.66	20.9	E	22.5	22.7	21.7	755.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
27/08/11	1:00	23.1	23.6	22.6	66	16.4	11.3	E	11.27	19.3	E	23.1	23.7	22.5	755.0	0.0	0.0	0	0.00
27/08/11	2:00	22.8	22.9	22.6	66	16.1	14.5	ENE	14.48	25.7	E	22.8	23.3	21.4	754.9	0.0	0.0	0	0.00
27/08/11	3:00	21.9	22.8	21.2	72	16.7	11.3	ENE	11.27	19.3	ENE	21.9	22.2	20.9	754.8	0.0	0.0	0	0.00
27/08/11	4:00	21.2	21.3	21.0	75	16.6	12.9	E	12.87	22.5	ENE	21.2	21.7	19.9	755.2	0.0	0.0	0	0.00
27/08/11	5:00	20.8	21.1	20.7	77	16.7	14.5	E	14.48	27.4	ENE	20.8	21.6	19.4	755.7	0.0	0.0	0	0.00
27/08/11	6:00	20.6	20.8	20.3	79	16.8	16.1	E	16.09	27.4	ENE	20.6	21.5	19.0	756.6	0.0	0.0	5	0.43
27/08/11	7:00	20.6	20.9	20.3	74	15.8	17.7	E	17.70	29.0	ENE	20.5	21.0	18.3	756.9	0.0	0.0	71	6.11
27/08/11	8:00	21.4	22.1	20.9	71	16.0	19.3	E	19.31	33.8	ENE	21.4	21.6	18.7	756.7	0.0	0.0	226	19.44
27/08/11	9:00	22.8	23.7	22.0	63	15.4	25.7	E	25.75	40.2	E	22.8	23.1	19.8	756.3	0.0	0.0	423	36.38
27/08/11	10:00	24.4	25.7	23.4	59	15.9	22.5	E	22.53	38.6	E	24.4	24.4	21.8	755.8	0.0	0.0	527	45.33
27/08/11	11:00	27.4	28.3	25.5	45	14.5	27.4	ENE	27.36	49.9	ENE	27.4	27.7	25.1	754.8	0.0	0.0	654	56.25
27/08/11	12:00	28.7	29.4	28.1	43	14.9	29.0	ENE	28.97	45.1	E	28.7	29.0	26.6	753.7	0.0	0.0	680	58.49
27/08/11	13:00	30.3	31.3	29.3	40	15.2	25.7	ENE	25.75	40.2	ENE	30.3	30.3	28.6	752.3	0.0	0.0	648	55.74
27/08/11	14:00	31.7	32.5	30.8	34	13.9	25.7	ENE	25.75	41.8	ENE	31.7	31.3	30.1	750.8	0.0	0.0	551	47.39
27/08/11	15:00	32.1	32.4	31.3	35	14.7	24.1	ENE	24.14	41.8	ENE	32.1	32.1	31.0	750.5	0.0	0.0	411	35.35
27/08/11	16:00	31.9	32.3	31.4	33	13.6	20.9	ENE	20.92	33.8	E	31.9	31.5	30.6	750.6	0.0	0.0	291	25.03
27/08/11	17:00	30.1	31.6	28.6	40	15.0	14.5	E	14.48	29.0	ENE	30.1	30.1	29.3	751.0	0.0	0.0	89	7.65
27/08/11	18:00	26.2	28.6	24.7	55	16.5	6.4	E	6.44	17.7	E	26.2	26.7	26.7	751.6	0.0	0.0	6	0.52
27/08/11	19:00	24.3	24.9	23.9	49	12.9	4.8	E	4.83	11.3	E	24.3	24.2	24.2	752.1	0.0	0.0	0	0.00
27/08/11	20:00	24.1	24.4	23.9	51	13.3	3.2	E	3.22	11.3	E	24.1	24.1	24.1	752.4	0.0	0.0	0	0.00
27/08/11	21:00	23.5	24.1	23.2	55	13.9	0.0	E	0.00	8.0	E	23.5	23.5	23.5	752.9	0.0	0.0	0	0.00
27/08/11	22:00	22.8	23.2	22.6	56	13.5	0.0	ENE	0.00	6.4	ENE	22.8	22.7	22.7	753.1	0.0	0.0	0	0.00
27/08/11	23:00	22.2	22.9	21.6	68	16.0	0.0	ENE	0.00	8.0	ENE	22.2	22.4	22.4	753.3	0.0	0.0	0	0.00
28/08/11	00:00	21.4	21.6	21.1	67	15.0	1.6	E	1.61	11.3	E	21.4	21.4	21.4	753.7	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
28/08/11	1:00	21.3	21.6	21.1	68	15.2	0.0	E	0.00	3.2	E	21.3	21.3	21.3	753.9	0.0	0.0	0	0.00
28/08/11	2:00	20.4	21.3	19.9	71	15.0	0.0	---	0.00	0.0	---	20.4	20.6	20.6	754.4	0.0	0.0	0	0.00
28/08/11	3:00	19.2	19.9	18.5	79	15.4	0.0	---	0.00	0.0	---	19.2	19.9	19.9	754.3	0.0	0.0	0	0.00
28/08/11	4:00	18.7	18.9	18.6	82	15.6	0.0	---	0.00	0.0	---	18.7	19.5	19.5	754.6	0.0	0.0	0	0.00
28/08/11	5:00	18.8	19.7	18.4	77	14.7	0.0	E	0.00	4.8	E	18.8	19.3	19.3	754.8	0.0	0.0	0	0.00
28/08/11	6:00	19.1	19.9	18.3	73	14.1	1.6	E	1.61	11.3	E	19.1	19.2	19.2	754.9	0.0	0.0	5	0.43
28/08/11	7:00	20.2	22.0	18.8	60	12.2	6.4	E	6.44	16.1	ENE	20.2	20.2	20.1	754.6	0.0	0.0	96	8.26
28/08/11	8:00	23.8	25.0	22.0	51	13.1	9.7	E	9.66	22.5	E	23.8	23.8	23.0	754.2	0.0	0.0	271	23.31
28/08/11	9:00	26.8	28.7	24.9	40	12.0	12.9	ENE	12.87	25.7	ENE	26.8	26.8	25.7	753.7	0.0	0.0	434	37.33
28/08/11	10:00	29.7	30.9	28.6	41	15.0	11.3	ENE	11.27	27.4	ENE	29.7	29.8	29.2	753.4	0.0	0.0	570	49.03
28/08/11	11:00	30.6	31.7	29.5	43	16.6	6.4	ESE	6.44	16.1	ESE	30.6	31.0	31.0	752.8	0.0	0.0	655	56.34
28/08/11	12:00	34.0	36.0	31.7	27	12.4	12.9	N	12.87	30.6	N	34.0	33.4	33.1	751.6	0.0	0.0	685	58.92
28/08/11	13:00	36.1	36.4	35.9	27	14.2	19.3	N	19.31	32.2	N	36.1	36.5	36.7	750.6	0.0	0.0	658	56.60
28/08/11	14:00	36.5	36.8	36.3	27	14.5	19.3	N	19.31	30.6	N	36.5	36.9	37.2	749.7	0.0	0.0	573	49.28
28/08/11	15:00	36.7	37.1	36.6	27	14.6	16.1	N	16.09	30.6	N	36.7	37.1	37.3	749.2	0.0	0.0	439	37.76
28/08/11	16:00	36.4	36.8	36.0	28	15.0	11.3	N	11.27	25.7	N	36.4	37.0	37.0	749.2	0.0	0.0	269	23.14
28/08/11	17:00	34.4	36.0	32.3	39	18.5	1.6	N	1.61	8.0	N	34.4	36.2	36.2	749.7	0.0	0.0	96	8.26
28/08/11	18:00	29.7	32.2	28.2	52	18.8	0.0	---	0.00	0.0	---	29.7	31.1	31.1	750.7	0.0	0.0	7	0.60
28/08/11	19:00	27.3	28.2	26.4	56	17.7	0.0	---	0.00	0.0	---	27.3	28.0	28.0	751.3	0.0	0.0	0	0.00
28/08/11	20:00	26.6	27.7	24.5	66	19.7	0.0	---	0.00	0.0	---	26.6	27.9	27.9	751.9	0.0	0.0	0	0.00
28/08/11	21:00	24.4	25.1	24.1	64	17.2	0.0	---	0.00	0.0	---	24.4	24.8	24.8	752.1	0.0	0.0	0	0.00
28/08/11	22:00	23.8	24.5	23.1	72	18.4	0.0	---	0.00	0.0	---	23.8	24.8	24.8	752.3	0.0	0.0	0	0.00
28/08/11	23:00	23.3	23.7	22.9	69	17.3	0.0	---	0.00	0.0	---	23.3	24.2	24.2	752.3	0.0	0.0	0	0.00
29/08/11	00:00	22.7	23.3	21.8	77	18.4	0.0	---	0.00	0.0	---	22.7	23.6	23.6	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
29/08/11	1:00	21.4	21.9	21.1	76	17.0	0.0	---	0.00	0.0	---	21.4	22.1	22.1	752.1	0.0	0.0	0	0.00
29/08/11	2:00	21.8	22.1	21.4	74	17.0	0.0	---	0.00	0.0	---	21.8	22.3	22.3	751.9	0.0	0.0	0	0.00
29/08/11	3:00	21.4	21.8	21.2	70	15.7	0.0	---	0.00	0.0	---	21.4	21.4	21.4	751.7	0.0	0.0	0	0.00
29/08/11	4:00	21.1	21.3	20.8	73	16.0	0.0	ENE	0.00	4.8	ENE	21.1	21.3	21.3	752.0	0.0	0.0	0	0.00
29/08/11	5:00	21.1	21.4	20.6	79	17.3	0.0	E	0.00	3.2	E	21.1	21.9	21.9	752.8	0.0	0.0	0	0.00
29/08/11	6:00	20.6	20.8	20.4	79	16.8	0.0	E	0.00	3.2	E	20.6	21.5	21.5	753.3	0.0	0.0	5	0.43
29/08/11	7:00	22.5	24.9	20.7	67	16.1	0.0	E	0.00	4.8	ENE	22.5	22.8	22.8	753.3	0.0	0.0	120	10.32
29/08/11	8:00	26.1	27.6	25.0	54	16.0	3.2	ENE	3.22	12.9	NE	26.1	26.4	26.4	753.2	0.0	0.0	296	25.46
29/08/11	9:00	28.6	29.8	27.6	54	18.4	1.6	ENE	1.61	12.9	NE	28.6	29.8	29.8	753.1	0.0	0.0	472	40.60
29/08/11	10:00	30.6	32.4	28.9	40	15.4	3.2	NNE	3.22	17.7	NE	30.6	30.6	30.6	752.7	0.0	0.0	611	52.55
29/08/11	11:00	33.6	34.6	32.3	35	16.0	8.0	N	8.05	27.4	N	33.6	34.3	34.2	751.9	0.0	0.0	680	58.49
29/08/11	12:00	34.3	34.9	33.6	33	15.7	11.3	N	11.27	22.5	N	34.3	34.9	34.8	751.2	0.0	0.0	476	40.94
29/08/11	13:00	36.2	36.8	34.8	28	14.8	12.9	N	12.87	33.8	NNW	36.2	36.8	36.8	750.3	0.0	0.0	655	56.34
29/08/11	14:00	36.7	37.1	36.3	28	15.2	14.5	N	14.48	25.7	N	36.7	37.3	37.5	749.3	0.0	0.0	558	47.99
29/08/11	15:00	37.1	37.3	36.8	26	14.4	17.7	N	17.70	33.8	N	37.1	37.3	37.7	748.8	0.0	0.0	435	37.41
29/08/11	16:00	36.5	36.9	35.9	27	14.5	14.5	NNW	14.48	30.6	NNW	36.5	36.9	37.0	748.8	0.0	0.0	266	22.88
29/08/11	17:00	34.3	35.9	32.2	40	18.7	3.2	NNW	3.22	22.5	NNW	34.3	36.2	36.2	749.5	0.0	0.0	100	8.60
29/08/11	18:00	30.6	32.2	29.6	41	15.8	0.0	---	0.00	0.0	---	30.6	30.7	30.7	750.2	0.0	0.0	6	0.52
29/08/11	19:00	28.8	29.9	28.2	45	15.7	0.0	---	0.00	0.0	---	28.8	29.3	29.3	750.7	0.0	0.0	0	0.00
29/08/11	20:00	27.4	28.4	26.7	53	17.0	0.0	---	0.00	0.0	---	27.4	28.1	28.1	751.3	0.0	0.0	0	0.00
29/08/11	21:00	25.1	27.1	24.5	60	16.8	0.0	---	0.00	0.0	---	25.1	25.2	25.2	751.7	0.0	0.0	0	0.00
29/08/11	22:00	23.7	24.8	22.3	80	20.0	0.0	---	0.00	0.0	---	23.7	24.7	24.7	751.9	0.0	0.0	0	0.00
29/08/11	23:00	22.7	23.2	22.2	69	16.7	0.0	---	0.00	0.0	---	22.7	23.4	23.4	751.9	0.0	0.0	0	0.00
30/08/11	00:00	22.6	22.9	22.3	68	16.4	0.0	---	0.00	0.0	---	22.6	23.0	23.0	751.8	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
30/08/11	1:00	21.4	22.4	20.7	71	15.9	0.0	ENE	0.00	1.6	ENE	21.4	21.5	21.5	751.4	0.0	0.0	0	0.00
30/08/11	2:00	20.7	21.6	20.3	77	16.5	0.0	SW	0.00	16.1	SW	20.7	21.4	21.4	751.5	0.0	0.0	0	0.00
30/08/11	3:00	21.2	22.2	20.3	77	17.0	0.0	E	0.00	8.0	E	21.2	21.9	21.9	751.4	0.0	0.0	0	0.00
30/08/11	4:00	20.4	21.3	19.5	79	16.6	1.6	ENE	1.61	8.0	E	20.4	21.3	21.3	751.5	0.0	0.0	0	0.00
30/08/11	5:00	20.4	20.9	19.6	80	16.9	0.0	---	0.00	0.0	---	20.4	21.4	21.4	751.9	0.0	0.0	0	0.00
30/08/11	6:00	20.5	20.9	20.2	78	16.5	0.0	E	0.00	8.0	E	20.5	21.3	21.3	752.4	0.0	0.0	6	0.52
30/08/11	7:00	20.9	22.5	20.2	80	17.4	0.0	E	0.00	4.8	E	20.9	21.9	21.9	752.6	0.0	0.0	75	6.45
30/08/11	8:00	24.9	26.8	22.5	60	16.6	1.6	ENE	1.61	19.3	NNE	24.9	24.9	24.9	752.4	0.0	0.0	275	23.65
30/08/11	9:00	28.0	28.7	26.8	54	17.8	3.2	N	3.22	16.1	N	28.0	29.0	29.0	752.5	0.0	0.0	399	34.32
30/08/11	10:00	30.2	32.1	28.2	46	17.3	1.6	N	1.61	11.3	N	30.2	30.9	30.9	752.4	0.0	0.0	364	31.31
30/08/11	11:00	33.8	35.3	32.1	32	14.8	16.1	NW	16.09	41.8	NW	33.8	34.2	33.9	751.7	0.0	0.0	372	32.00
30/08/11	12:00	35.7	36.2	35.2	31	16.0	25.7	WNW	25.75	45.1	WNW	35.7	36.6	37.0	751.1	0.0	0.0	702	60.38
30/08/11	13:00	34.9	36.2	33.5	42	20.1	19.3	WNW	19.31	41.8	W	34.9	37.6	37.5	750.8	0.0	0.0	576	49.54
30/08/11	14:00	31.1	33.5	25.0	66	24.0	14.5	SW	14.48	41.8	NNE	31.1	36.5	35.9	752.1	0.0	0.0	90	7.74
30/08/11	15:00	24.0	25.1	23.7	86	21.5	3.2	SW	3.22	24.1	NW	24.0	25.6	25.6	752.7	11.2	94.4	43	3.70
30/08/11	16:00	25.7	26.2	24.1	79	21.8	0.0	SSW	0.00	8.0	SSW	25.7	27.6	27.6	752.6	0.0	0.0	200	17.20
30/08/11	17:00	26.1	26.3	25.8	73	20.9	1.6	SW	1.61	11.3	SW	26.1	27.5	27.5	753.3	0.2	0.0	48	4.13
30/08/11	18:00	25.8	26.2	25.2	69	19.7	4.8	SW	4.83	25.7	SW	25.8	26.9	26.9	754.2	0.0	0.0	6	0.52
30/08/11	19:00	24.2	25.2	23.6	63	16.7	12.9	SW	12.87	29.0	SW	24.2	24.4	23.1	755.1	0.0	0.0	0	0.00
30/08/11	20:00	23.0	23.6	22.4	66	16.3	11.3	SW	11.27	27.4	SW	23.0	23.5	22.3	755.8	0.0	0.0	0	0.00
30/08/11	21:00	21.9	22.4	21.3	75	17.3	11.3	SW	11.27	30.6	SW	21.9	22.4	21.1	756.7	0.0	0.0	0	0.00
30/08/11	22:00	20.9	21.3	20.6	77	16.7	9.7	SW	9.66	25.7	SSW	20.9	21.6	20.5	757.0	0.0	0.0	0	0.00
30/08/11	23:00	20.3	20.6	20.1	79	16.6	11.3	SW	11.27	29.0	WSW	20.3	21.2	19.7	757.4	0.0	0.0	0	0.00
31/08/11	00:00	19.9	20.1	19.9	81	16.6	8.0	SW	8.05	19.3	SW	19.9	20.9	20.2	757.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
31/08/11	1:00	19.8	19.9	19.6	83	16.8	1.6	SW	1.61	16.1	SW	19.8	20.8	20.8	757.4	0.0	0.0	0	0.00
31/08/11	2:00	19.4	19.6	19.1	85	16.8	1.6	WSW	1.61	12.9	WSW	19.4	20.4	20.4	757.7	0.0	0.0	0	0.00
31/08/11	3:00	19.2	19.3	19.1	83	16.3	8.0	WSW	8.05	29.0	SW	19.2	20.1	19.3	758.7	0.0	0.0	0	0.00
31/08/11	4:00	18.9	19.4	18.3	81	15.6	16.1	SW	16.09	41.8	SW	18.3	19.7	17.0	759.4	0.0	0.0	0	0.00
31/08/11	5:00	17.9	18.3	17.5	79	14.2	16.1	SW	16.09	32.2	SSW	17.1	18.4	15.7	760.3	0.2	0.0	0	0.00
31/08/11	6:00	17.3	17.5	17.1	74	12.7	14.5	SW	14.48	33.8	SW	16.4	17.3	14.8	760.9	0.0	0.0	5	0.43
31/08/11	7:00	17.1	18.1	16.7	69	11.3	11.3	SSW	11.27	27.4	WSW	16.4	16.7	14.9	761.9	0.0	0.0	104	8.95
31/08/11	8:00	18.3	19.1	17.7	60	10.4	17.7	SSW	17.70	33.8	SSW	17.5	18.1	15.1	762.1	0.0	0.0	295	25.37
31/08/11	9:00	20.1	21.3	19.1	49	9.0	16.1	SSW	16.09	38.6	SSW	19.8	19.1	16.5	762.3	0.0	0.0	488	41.97
31/08/11	10:00	22.2	23.3	21.2	37	6.8	17.7	SSW	17.70	33.8	SW	22.2	20.9	18.5	761.9	0.0	0.0	616	52.98
31/08/11	11:00	24.1	24.7	23.3	28	4.4	16.1	SSW	16.09	32.2	SSW	24.1	22.9	21.0	761.6	0.0	0.0	715	61.50
31/08/11	12:00	25.2	26.1	24.5	27	4.9	16.1	SSW	16.09	30.6	SSW	25.2	24.2	22.5	761.1	0.0	0.0	750	64.51
31/08/11	13:00	26.1	26.4	25.6	26	5.0	14.5	SSW	14.48	32.2	S	26.1	25.1	23.7	760.8	0.0	0.0	719	61.84
31/08/11	14:00	26.7	26.9	26.1	22	3.2	14.5	SSW	14.48	30.6	SSW	26.7	25.7	24.4	760.4	0.0	0.0	629	54.10
31/08/11	15:00	26.5	27.1	26.0	22	3.0	17.7	SSW	17.70	38.6	SSW	26.5	25.5	23.8	760.4	0.0	0.0	489	42.06
31/08/11	16:00	25.7	26.1	25.2	26	4.8	14.5	SSW	14.48	30.6	SSW	25.7	24.7	23.3	760.6	0.0	0.0	312	26.84
31/08/11	17:00	24.3	25.3	22.7	28	4.6	11.3	SSW	11.27	30.6	SW	24.3	23.2	22.1	761.3	0.0	0.0	123	10.58
31/08/11	18:00	21.3	22.7	20.3	34	4.8	4.8	SSW	4.83	17.7	SW	21.3	19.7	19.7	761.9	0.0	0.0	7	0.60
31/08/11	19:00	19.2	20.3	18.2	40	5.2	8.0	SW	8.05	16.1	SW	19.2	18.1	17.2	762.4	0.0	0.0	0	0.00
31/08/11	20:00	17.8	18.2	17.1	40	4.0	8.0	SW	8.05	16.1	SW	17.7	16.6	15.6	762.9	0.0	0.0	0	0.00
31/08/11	21:00	16.7	17.1	16.4	38	2.3	9.7	SSW	9.66	25.7	SW	16.2	15.3	13.8	762.7	0.0	0.0	0	0.00
31/08/11	22:00	16.9	17.2	16.6	37	2.1	12.9	SSW	12.87	29.0	SSW	16.1	15.4	13.3	762.8	0.0	0.0	0	0.00
31/08/11	23:00	15.6	16.6	14.8	43	3.1	12.9	SSW	12.87	33.8	S	14.4	14.3	12.1	763.0	0.0	0.0	0	0.00
1/09/11	00:00	14.7	14.8	14.2	45	2.8	9.7	SW	9.66	19.3	SW	13.6	13.4	11.8	763.1	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	0.083	20.6	87	0.00	1348	1	98.5	60
1/08/11	2:00	0	0.0	0.00	0.0	0.000	0.074	20.3	87	0.00	1345	1	98.3	60
1/08/11	3:00	0	0.0	0.00	0.0	0.000	0.062	20.2	87	0.00	1343	1	98.2	60
1/08/11	4:00	0	0.0	0.00	0.0	0.000	0.062	20.3	87	0.00	1342	1	98.1	60
1/08/11	5:00	0	0.0	0.00	0.0	0.000	0.032	20.0	88	0.00	1352	1	98.8	60
1/08/11	6:00	0	0.0	0.00	0.0	0.000	0.009	19.5	88	0.00	1345	1	98.3	60
1/08/11	7:00	11	0.0	0.00	0.0	0.005	0.000	19.0	88	0.00	1343	1	98.2	60
1/08/11	8:00	28	0.0	0.00	0.0	0.021	0.000	18.7	88	0.00	1346	1	98.4	60
1/08/11	9:00	107	0.2	0.09	0.5	0.009	0.000	18.9	87	0.03	1343	1	98.2	60
1/08/11	10:00	114	0.4	0.17	0.7	0.000	0.002	19.3	85	0.05	1343	1	98.2	60
1/08/11	11:00	172	0.6	0.26	1.1	0.000	0.016	20.3	82	0.05	1348	1	98.5	60
1/08/11	12:00	137	0.6	0.26	0.9	0.000	0.019	20.9	82	0.05	1347	1	98.5	60
1/08/11	13:00	100	0.4	0.17	0.7	0.005	0.000	19.9	85	0.03	1307	1	95.5	60
1/08/11	14:00	35	0.1	0.04	0.3	0.035	0.000	18.9	86	0.03	1341	1	98.0	60
1/08/11	15:00	39	0.0	0.00	0.3	0.081	0.000	17.7	87	0.03	1348	1	98.5	60
1/08/11	16:00	44	0.0	0.00	0.0	0.120	0.000	16.6	87	0.03	1343	1	98.2	60
1/08/11	17:00	19	0.0	0.00	0.0	0.153	0.000	15.5	88	0.03	1345	1	98.3	60
1/08/11	18:00	5	0.0	0.00	0.0	0.178	0.000	14.9	88	0.03	1345	1	98.3	60
1/08/11	19:00	0	0.0	0.00	0.0	0.222	0.000	13.9	88	0.03	1350	1	98.7	60
1/08/11	20:00	0	0.0	0.00	0.0	0.238	0.000	13.1	89	0.03	1343	1	98.2	60
1/08/11	21:00	0	0.0	0.00	0.0	0.243	0.000	12.9	89	0.03	1343	1	98.2	60
1/08/11	22:00	0	0.0	0.00	0.0	0.259	0.000	12.6	88	0.03	1348	1	98.5	60
1/08/11	23:00	0	0.0	0.00	0.0	0.273	0.000	12.2	89	0.03	1344	1	98.2	60
2/08/11	00:00	0	0.0	0.00	0.0	0.299	0.000	11.9	89	0.03	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/08/11	1:00	0	0.0	0.00	0.0	0.317	0.000	11.6	89	0.03	1343	1	98.2	60
2/08/11	2:00	0	0.0	0.00	0.0	0.338	0.000	11.1	89	0.03	1349	1	98.6	60
2/08/11	3:00	0	0.0	0.00	0.0	0.352	0.000	10.8	89	0.03	1346	1	98.4	60
2/08/11	4:00	0	0.0	0.00	0.0	0.403	0.000	10.0	89	0.05	1344	1	98.2	60
2/08/11	5:00	0	0.0	0.00	0.0	0.410	0.000	9.3	89	0.03	1344	1	98.2	60
2/08/11	6:00	5	0.0	0.00	0.0	0.421	0.000	9.2	89	0.03	1343	1	98.2	60
2/08/11	7:00	35	0.0	0.00	0.0	0.431	0.000	8.9	89	0.03	1349	1	98.6	60
2/08/11	8:00	125	0.1	0.04	0.4	0.424	0.000	9.2	86	0.05	1342	1	98.1	60
2/08/11	9:00	206	0.6	0.26	0.8	0.398	0.000	11.0	80	0.10	1341	1	98.0	60
2/08/11	10:00	269	1.0	0.43	1.3	0.370	0.000	12.8	75	0.13	1343	1	98.2	60
2/08/11	11:00	545	1.6	0.69	2.6	0.333	0.000	14.7	68	0.18	1351	1	98.8	60
2/08/11	12:00	399	1.6	0.69	2.4	0.317	0.000	16.1	69	0.18	1346	1	98.4	60
2/08/11	13:00	392	1.7	0.73	2.1	0.292	0.000	16.6	67	0.18	1343	1	98.2	60
2/08/11	14:00	447	1.3	0.56	2.0	0.280	0.000	17.5	69	0.18	1343	1	98.2	60
2/08/11	15:00	586	0.9	0.39	1.2	0.250	0.000	17.8	63	0.15	1350	1	98.7	60
2/08/11	16:00	348	0.5	0.21	0.7	0.206	0.000	19.3	59	0.13	1343	1	98.2	60
2/08/11	17:00	178	0.1	0.04	0.3	0.204	0.000	18.3	65	0.05	1342	1	98.1	60
2/08/11	18:00	14	0.0	0.00	0.0	0.294	0.000	12.6	76	0.00	1343	1	98.2	60
2/08/11	19:00	0	0.0	0.00	0.0	0.336	0.000	10.8	80	0.00	1348	1	98.5	60
2/08/11	20:00	0	0.0	0.00	0.0	0.324	0.000	10.8	81	0.00	1343	1	98.2	60
2/08/11	21:00	0	0.0	0.00	0.0	0.356	0.000	9.8	81	0.00	1342	1	98.1	60
2/08/11	22:00	0	0.0	0.00	0.0	0.352	0.000	8.9	82	0.00	1344	1	98.2	60
2/08/11	23:00	0	0.0	0.00	0.0	0.380	0.000	8.1	83	0.00	1348	1	98.5	60
3/08/11	00:00	0	0.0	0.00	0.0	0.417	0.000	7.7	84	0.00	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/08/11	1:00	0	0.0	0.00	0.0	0.384	0.000	8.3	86	0.03	1344	1	98.2	60
3/08/11	2:00	0	0.0	0.00	0.0	0.389	0.000	9.1	87	0.03	1342	1	98.1	60
3/08/11	3:00	0	0.0	0.00	0.0	0.387	0.000	9.4	87	0.03	1350	1	98.7	60
3/08/11	4:00	0	0.0	0.00	0.0	0.387	0.000	9.5	87	0.03	1343	1	98.2	60
3/08/11	5:00	0	0.0	0.00	0.0	0.387	0.000	9.5	88	0.03	1343	1	98.2	60
3/08/11	6:00	5	0.0	0.00	0.0	0.389	0.000	9.4	88	0.03	1345	1	98.3	60
3/08/11	7:00	62	0.0	0.00	0.0	0.377	0.000	9.7	88	0.03	1349	1	98.6	60
3/08/11	8:00	79	0.1	0.04	0.3	0.359	0.000	10.6	86	0.05	1344	1	98.2	60
3/08/11	9:00	169	0.6	0.26	1.7	0.345	0.000	11.6	78	0.10	1342	1	98.1	60
3/08/11	10:00	294	1.2	0.51	2.0	0.285	0.000	15.7	71	0.18	1344	1	98.2	60
3/08/11	11:00	264	1.1	0.47	1.6	0.287	0.000	15.6	74	0.13	1349	1	98.6	60
3/08/11	12:00	209	1.0	0.43	1.4	0.299	0.000	14.5	76	0.13	1344	1	98.2	60
3/08/11	13:00	329	1.4	0.60	1.9	0.282	0.000	15.4	71	0.15	1344	1	98.2	60
3/08/11	14:00	326	1.3	0.56	1.9	0.273	0.000	16.7	71	0.15	1345	1	98.3	60
3/08/11	15:00	436	1.0	0.43	1.2	0.243	0.000	17.4	64	0.15	1349	1	98.6	60
3/08/11	16:00	408	0.5	0.21	0.9	0.153	0.000	19.9	59	0.13	1342	1	98.1	60
3/08/11	17:00	181	0.1	0.04	0.3	0.162	0.000	19.6	67	0.08	1343	1	98.2	60
3/08/11	18:00	18	0.0	0.00	0.0	0.252	0.000	13.9	75	0.00	1344	1	98.2	60
3/08/11	19:00	0	0.0	0.00	0.0	0.280	0.000	10.8	77	0.00	1341	1	98.0	60
3/08/11	20:00	0	0.0	0.00	0.0	0.361	0.000	9.2	79	0.00	1314	1	96.1	60
3/08/11	21:00	0	0.0	0.00	0.0	0.431	0.000	7.9	80	0.00	1343	1	98.2	60
3/08/11	22:00	0	0.0	0.00	0.0	0.458	0.000	6.9	81	0.00	1343	1	98.2	60
3/08/11	23:00	0	0.0	0.00	0.0	0.458	0.000	6.3	82	0.00	1351	1	98.8	60
4/08/11	00:00	0	0.0	0.00	0.0	0.438	0.000	6.1	83	0.00	1345	1	98.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/08/11	1:00	0	0.0	0.00	0.0	0.458	0.000	6.2	85	0.00	1346	1	98.4	60
4/08/11	2:00	0	0.0	0.00	0.0	0.481	0.000	6.0	85	0.00	1343	1	98.2	60
4/08/11	3:00	0	0.0	0.00	0.0	0.537	0.000	5.1	85	0.00	1348	1	98.5	60
4/08/11	4:00	0	0.0	0.00	0.0	0.572	0.000	4.2	85	0.00	1342	1	98.1	60
4/08/11	5:00	0	0.0	0.00	0.0	0.588	0.000	3.4	85	0.00	1343	1	98.2	60
4/08/11	6:00	7	0.0	0.00	0.0	0.586	0.000	3.2	85	0.00	1342	1	98.1	60
4/08/11	7:00	137	0.0	0.00	0.0	0.625	0.000	3.6	79	0.03	1345	1	98.3	60
4/08/11	8:00	299	0.4	0.17	0.7	0.435	0.000	10.8	54	0.10	1308	1	95.6	60
4/08/11	9:00	484	1.1	0.47	1.6	0.271	0.000	18.7	45	0.18	1345	1	98.3	60
4/08/11	10:00	600	2.1	0.90	2.7	0.111	0.000	23.7	46	0.28	1342	1	98.1	60
4/08/11	11:00	660	3.1	1.33	3.3	0.037	0.000	26.7	49	0.36	1352	1	98.8	60
4/08/11	12:00	670	3.5	1.50	3.5	0.019	0.000	27.2	53	0.43	1342	1	98.1	60
4/08/11	13:00	662	3.2	1.37	3.4	0.000	0.005	27.1	57	0.43	1340	1	98.0	60
4/08/11	14:00	605	2.4	1.03	2.8	0.000	0.046	27.0	59	0.36	1353	1	98.9	60
4/08/11	15:00	496	1.4	0.60	1.9	0.000	0.046	26.7	58	0.30	1343	1	98.2	60
4/08/11	16:00	343	0.6	0.26	0.9	0.000	0.053	26.3	57	0.20	1340	1	98.0	60
4/08/11	17:00	176	0.1	0.04	0.3	0.009	0.000	23.1	66	0.08	1349	1	98.6	60
4/08/11	18:00	19	0.0	0.00	0.0	0.134	0.000	17.3	73	0.03	1347	1	98.5	60
4/08/11	19:00	0	0.0	0.00	0.0	0.185	0.000	14.2	76	0.00	1345	1	98.3	60
4/08/11	20:00	0	0.0	0.00	0.0	0.208	0.000	13.0	80	0.00	1348	1	98.5	60
4/08/11	21:00	0	0.0	0.00	0.0	0.211	0.000	13.1	80	0.00	1343	1	98.2	60
4/08/11	22:00	0	0.0	0.00	0.0	0.238	0.000	12.9	81	0.00	1343	1	98.2	60
4/08/11	23:00	0	0.0	0.00	0.0	0.245	0.000	12.6	80	0.00	1342	1	98.1	60
5/08/11	00:00	0	0.0	0.00	0.0	0.264	0.000	11.2	79	0.00	1349	1	98.6	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
5/08/11	1:00	0	0.0	0.00	0.0	0.306	0.000	9.7	81	0.00	1342	1	98.1	60
5/08/11	2:00	0	0.0	0.00	0.0	0.322	0.000	9.6	82	0.00	1344	1	98.2	60
5/08/11	3:00	0	0.0	0.00	0.0	0.350	0.000	9.3	82	0.00	1345	1	98.3	60
5/08/11	4:00	0	0.0	0.00	0.0	0.359	0.000	9.3	83	0.00	1350	1	98.7	60
5/08/11	5:00	0	0.0	0.00	0.0	0.359	0.000	9.3	84	0.00	1344	1	98.2	60
5/08/11	6:00	7	0.0	0.00	0.0	0.343	0.000	9.9	84	0.00	1345	1	98.3	60
5/08/11	7:00	135	0.0	0.00	0.0	0.299	0.000	11.5	79	0.05	1345	1	98.3	60
5/08/11	8:00	348	0.4	0.17	0.8	0.211	0.000	16.1	62	0.15	1350	1	98.7	60
5/08/11	9:00	475	1.1	0.47	1.6	0.118	0.000	21.6	55	0.28	1342	1	98.1	60
5/08/11	10:00	605	2.1	0.90	2.7	0.002	0.000	25.9	52	0.46	1342	1	98.1	60
5/08/11	11:00	771	2.7	1.16	3.9	0.000	0.067	28.1	57	0.48	1347	1	98.5	60
5/08/11	12:00	971	3.1	1.33	4.2	0.000	0.118	29.1	57	0.51	1345	1	98.3	60
5/08/11	13:00	487	2.3	0.99	3.1	0.000	0.127	28.6	60	0.38	1305	1	95.4	60
5/08/11	14:00	679	2.2	0.94	3.0	0.000	0.178	29.0	45	0.51	1337	1	97.7	60
5/08/11	15:00	482	1.3	0.56	2.0	0.000	0.192	29.9	50	0.46	1341	1	98.0	60
5/08/11	16:00	355	0.6	0.26	0.9	0.000	0.213	29.3	53	0.33	1350	1	98.7	60
5/08/11	17:00	164	0.1	0.04	0.4	0.000	0.150	27.0	63	0.18	1344	1	98.2	60
5/08/11	18:00	11	0.0	0.00	0.0	0.000	0.028	21.5	67	0.08	1341	1	98.0	60
5/08/11	19:00	0	0.0	0.00	0.0	0.072	0.000	18.3	69	0.03	1345	1	98.3	60
5/08/11	20:00	0	0.0	0.00	0.0	0.083	0.000	16.7	70	0.03	1350	1	98.7	60
5/08/11	21:00	0	0.0	0.00	0.0	0.120	0.000	15.9	72	0.03	1343	1	98.2	60
5/08/11	22:00	0	0.0	0.00	0.0	0.106	0.000	16.1	72	0.05	1341	1	98.0	60
5/08/11	23:00	0	0.0	0.00	0.0	0.116	0.000	16.1	72	0.03	1347	1	98.5	60
6/08/11	00:00	0	0.0	0.00	0.0	0.167	0.000	15.2	73	0.03	1342	1	98.1	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	0.155	0.000	15.0	73	0.03	1343	1	98.2	60
6/08/11	2:00	0	0.0	0.00	0.0	0.144	0.000	15.2	73	0.03	1346	1	98.4	60
6/08/11	3:00	0	0.0	0.00	0.0	0.162	0.000	15.0	74	0.03	1351	1	98.8	60
6/08/11	4:00	0	0.0	0.00	0.0	0.181	0.000	14.4	74	0.00	1305	1	95.4	60
6/08/11	5:00	0	0.0	0.00	0.0	0.176	0.000	14.2	75	0.03	1343	1	98.2	60
6/08/11	6:00	7	0.0	0.00	0.0	0.197	0.000	13.8	75	0.00	1348	1	98.5	60
6/08/11	7:00	148	0.0	0.00	0.0	0.178	0.000	14.1	71	0.03	1342	1	98.1	60
6/08/11	8:00	311	0.4	0.17	0.7	0.056	0.000	19.2	58	0.13	1343	1	98.2	60
6/08/11	9:00	560	1.2	0.51	1.7	0.000	0.088	26.2	50	0.33	1309	1	95.7	60
6/08/11	10:00	626	2.1	0.90	2.7	0.000	0.213	30.7	51	0.43	1346	1	98.4	60
6/08/11	11:00	670	2.8	1.20	3.2	0.000	0.306	33.4	53	0.43	1345	1	98.3	60
6/08/11	12:00	743	3.3	1.41	3.6	0.000	0.331	33.8	56	0.46	1348	1	98.5	60
6/08/11	13:00	637	3.1	1.33	3.3	0.000	0.407	34.8	60	0.46	1344	1	98.2	60
6/08/11	14:00	584	2.3	0.99	2.7	0.000	0.454	35.1	62	0.43	1348	1	98.5	60
6/08/11	15:00	514	1.4	0.60	1.8	0.000	0.491	35.4	64	0.38	1345	1	98.3	60
6/08/11	16:00	408	0.7	0.30	1.0	0.000	0.509	35.9	63	0.25	1341	1	98.0	60
6/08/11	17:00	245	0.2	0.09	0.4	0.000	0.426	34.2	66	0.10	1346	1	98.4	60
6/08/11	18:00	21	0.0	0.00	0.0	0.000	0.299	28.2	73	0.03	1346	1	98.4	60
6/08/11	19:00	0	0.0	0.00	0.0	0.000	0.211	24.8	73	0.00	1348	1	98.5	60
6/08/11	20:00	0	0.0	0.00	0.0	0.000	0.093	21.9	75	0.00	1340	1	98.0	60
6/08/11	21:00	0	0.0	0.00	0.0	0.000	0.076	20.5	75	0.00	1343	1	98.2	60
6/08/11	22:00	0	0.0	0.00	0.0	0.000	0.023	19.3	75	0.00	1348	1	98.5	60
6/08/11	23:00	0	0.0	0.00	0.0	0.000	0.005	18.7	75	0.00	1346	1	98.4	60
7/08/11	00:00	0	0.0	0.00	0.0	0.007	0.000	18.2	75	0.00	1306	1	95.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/08/11	1:00	0	0.0	0.00	0.0	0.005	0.000	17.8	76	0.03	1342	1	98.1	60
7/08/11	2:00	0	0.0	0.00	0.0	0.035	0.000	17.7	76	0.03	1350	1	98.7	60
7/08/11	3:00	0	0.0	0.00	0.0	0.016	0.000	17.7	76	0.03	1345	1	98.3	60
7/08/11	4:00	0	0.0	0.00	0.0	0.051	0.000	17.2	75	0.00	1343	1	98.2	60
7/08/11	5:00	0	0.0	0.00	0.0	0.088	0.000	16.1	77	0.03	1346	1	98.4	60
7/08/11	6:00	9	0.0	0.00	0.0	0.067	0.000	16.4	76	0.03	1343	1	98.2	60
7/08/11	7:00	139	0.0	0.00	0.3	0.086	0.000	17.1	70	0.03	1344	1	98.2	60
7/08/11	8:00	315	0.5	0.21	0.8	0.000	0.104	23.7	56	0.13	1312	1	95.9	60
7/08/11	9:00	456	1.2	0.51	1.6	0.000	0.227	30.2	52	0.28	1342	1	98.1	60
7/08/11	10:00	663	2.0	0.86	2.6	0.000	0.296	32.8	54	0.41	1343	1	98.2	60
7/08/11	11:00	669	2.7	1.16	3.2	0.000	0.377	34.1	55	0.46	1308	1	95.6	60
7/08/11	12:00	801	3.2	1.37	3.6	0.000	0.491	36.1	57	0.58	1339	1	97.9	60
7/08/11	13:00	648	3.1	1.33	3.3	0.000	0.551	37.1	60	0.58	1348	1	98.5	60
7/08/11	14:00	574	2.3	0.99	2.7	0.000	0.609	37.5	64	0.51	1286	1	94.0	60
7/08/11	15:00	472	1.4	0.60	1.8	0.000	0.653	38.4	63	0.43	1347	1	98.5	60
7/08/11	16:00	345	0.6	0.26	0.9	0.000	0.625	37.8	63	0.30	1344	1	98.2	60
7/08/11	17:00	160	0.2	0.09	0.4	0.000	0.521	35.6	68	0.15	1341	1	98.0	60
7/08/11	18:00	14	0.0	0.00	0.0	0.000	0.377	29.8	73	0.08	1349	1	98.6	60
7/08/11	19:00	0	0.0	0.00	0.0	0.000	0.282	26.2	75	0.05	1342	1	98.1	60
7/08/11	20:00	0	0.0	0.00	0.0	0.000	0.229	24.6	76	0.05	1347	1	98.5	60
7/08/11	21:00	0	0.0	0.00	0.0	0.000	0.199	23.9	76	0.05	1346	1	98.4	60
7/08/11	22:00	0	0.0	0.00	0.0	0.000	0.185	23.2	76	0.03	1341	1	98.0	60
7/08/11	23:00	0	0.0	0.00	0.0	0.000	0.181	23.0	76	0.03	1346	1	98.4	60
8/08/11	00:00	0	0.0	0.00	0.0	0.000	0.139	22.2	75	0.00	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/08/11	1:00	0	0.0	0.00	0.0	0.000	0.088	20.3	76	0.00	1306	1	95.5	60
8/08/11	2:00	0	0.0	0.00	0.0	0.000	0.104	20.2	76	0.00	1342	1	98.1	60
8/08/11	3:00	0	0.0	0.00	0.0	0.000	0.100	19.7	76	0.00	1353	1	98.9	60
8/08/11	4:00	0	0.0	0.00	0.0	0.000	0.049	18.8	76	0.00	1341	1	98.0	60
8/08/11	5:00	0	0.0	0.00	0.0	0.007	0.000	18.2	76	0.03	1342	1	98.1	60
8/08/11	6:00	9	0.0	0.00	0.0	0.044	0.000	17.6	76	0.03	1346	1	98.4	60
8/08/11	7:00	148	0.0	0.00	0.3	0.016	0.000	18.2	69	0.05	1346	1	98.4	60
8/08/11	8:00	324	0.5	0.21	0.8	0.000	0.160	25.1	55	0.18	1345	1	98.3	60
8/08/11	9:00	477	1.3	0.56	1.8	0.000	0.308	31.7	52	0.33	1346	1	98.4	60
8/08/11	10:00	628	2.3	0.99	2.8	0.000	0.428	35.4	53	0.41	1345	1	98.3	60
8/08/11	11:00	709	3.2	1.37	3.5	0.000	0.535	38.2	56	0.48	1345	1	98.3	60
8/08/11	12:00	787	3.6	1.54	3.9	0.000	0.632	39.6	58	0.63	1345	1	98.3	60
8/08/11	13:00	721	3.1	1.33	3.6	0.000	0.676	39.7	61	0.63	1348	1	98.5	60
8/08/11	14:00	727	2.3	0.99	3.1	0.000	0.699	39.7	62	0.58	1345	1	98.3	60
8/08/11	15:00	630	1.4	0.60	1.9	0.000	0.697	39.7	61	0.41	1346	1	98.4	60
8/08/11	16:00	391	0.7	0.30	1.0	0.000	0.687	39.0	62	0.20	1307	1	95.5	60
8/08/11	17:00	111	0.2	0.09	0.4	0.000	0.572	34.8	68	0.05	1341	1	98.0	60
8/08/11	18:00	18	0.0	0.00	0.0	0.000	0.410	29.4	72	0.03	1350	1	98.7	60
8/08/11	19:00	0	0.0	0.00	0.0	0.000	0.322	26.1	73	0.03	1341	1	98.0	60
8/08/11	20:00	0	0.0	0.00	0.0	0.000	0.250	24.3	74	0.00	1345	1	98.3	60
8/08/11	21:00	0	0.0	0.00	0.0	0.000	0.155	22.4	75	0.00	1349	1	98.6	60
8/08/11	22:00	0	0.0	0.00	0.0	0.000	0.134	21.5	75	0.00	1342	1	98.1	60
8/08/11	23:00	0	0.0	0.00	0.0	0.000	0.116	21.0	75	0.00	1342	1	98.1	60
9/08/11	00:00	0	0.0	0.00	0.0	0.000	0.074	20.3	75	0.00	1353	1	98.9	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/08/11	1:00	0	0.0	0.00	0.0	0.000	0.053	19.5	76	0.03	1341	1	98.0	60
9/08/11	2:00	0	0.0	0.00	0.0	0.000	0.037	19.5	75	0.00	1343	1	98.2	60
9/08/11	3:00	0	0.0	0.00	0.0	0.000	0.042	19.4	75	0.00	1346	1	98.4	60
9/08/11	4:00	0	0.0	0.00	0.0	0.000	0.056	19.6	76	0.00	1311	1	95.8	60
9/08/11	5:00	0	0.0	0.00	0.0	0.000	0.079	20.0	76	0.03	1343	1	98.2	60
9/08/11	6:00	5	0.0	0.00	0.0	0.000	0.088	20.2	76	0.03	1347	1	98.5	60
9/08/11	7:00	51	0.0	0.00	0.0	0.000	0.062	19.7	76	0.03	1342	1	98.1	60
9/08/11	8:00	128	0.3	0.13	0.5	0.000	0.102	21.7	71	0.08	1349	1	98.6	60
9/08/11	9:00	355	0.7	0.30	1.0	0.000	0.171	24.4	69	0.08	1345	1	98.3	60
9/08/11	10:00	644	1.6	0.69	2.4	0.000	0.278	28.7	57	0.25	1340	1	98.0	60
9/08/11	11:00	653	2.9	1.24	3.2	0.000	0.391	33.9	54	0.41	1344	1	98.2	60
9/08/11	12:00	633	3.3	1.41	3.4	0.000	0.472	36.7	57	0.43	1345	1	98.3	60
9/08/11	13:00	640	3.1	1.33	3.3	0.000	0.542	38.0	61	0.43	1346	1	98.4	60
9/08/11	14:00	669	2.3	0.99	2.9	0.000	0.567	38.2	63	0.38	1347	1	98.5	60
9/08/11	15:00	466	1.4	0.60	1.8	0.000	0.595	38.2	65	0.28	1344	1	98.2	60
9/08/11	16:00	317	0.6	0.26	0.9	0.000	0.567	37.5	64	0.18	1346	1	98.4	60
9/08/11	17:00	157	0.2	0.09	0.4	0.000	0.495	35.3	67	0.08	1342	1	98.1	60
9/08/11	18:00	16	0.0	0.00	0.0	0.000	0.359	29.6	72	0.03	1346	1	98.4	60
9/08/11	19:00	0	0.0	0.00	0.0	0.000	0.289	26.2	73	0.00	1347	1	98.5	60
9/08/11	20:00	0	0.0	0.00	0.0	0.000	0.215	24.2	74	0.00	1341	1	98.0	60
9/08/11	21:00	0	0.0	0.00	0.0	0.000	0.190	23.7	74	0.00	1349	1	98.6	60
9/08/11	22:00	0	0.0	0.00	0.0	0.000	0.183	22.8	74	0.00	1346	1	98.4	60
9/08/11	23:00	0	0.0	0.00	0.0	0.000	0.113	21.5	75	0.00	1341	1	98.0	60
10/08/11	00:00	0	0.0	0.00	0.0	0.000	0.120	20.6	75	0.00	1346	1	98.4	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	0.130	20.4	75	0.00	1349	1	98.6	60
10/08/11	2:00	0	0.0	0.00	0.0	0.000	0.076	19.8	75	0.00	1341	1	98.0	60
10/08/11	3:00	0	0.0	0.00	0.0	0.000	0.019	18.8	75	0.00	1342	1	98.1	60
10/08/11	4:00	0	0.0	0.00	0.0	0.000	0.002	18.1	76	0.00	1290	1	94.3	60
10/08/11	5:00	0	0.0	0.00	0.0	0.000	0.002	17.7	76	0.00	1346	1	98.4	60
10/08/11	6:00	9	0.0	0.00	0.0	0.014	0.000	17.8	76	0.00	1341	1	98.0	60
10/08/11	7:00	144	0.0	0.00	0.3	0.002	0.000	18.7	69	0.05	1348	1	98.5	60
10/08/11	8:00	315	0.5	0.21	0.8	0.000	0.083	23.8	55	0.15	1342	1	98.1	60
10/08/11	9:00	466	1.2	0.51	1.6	0.000	0.187	29.2	50	0.30	1346	1	98.4	60
10/08/11	10:00	575	2.1	0.90	2.6	0.000	0.257	32.0	51	0.43	1347	1	98.5	60
10/08/11	11:00	635	3.0	1.29	3.3	0.000	0.301	33.3	51	0.51	1344	1	98.2	60
10/08/11	12:00	646	3.4	1.46	3.4	0.000	0.336	33.9	53	0.53	1348	1	98.5	60
10/08/11	13:00	639	3.1	1.33	3.4	0.000	0.377	34.3	55	0.56	1342	1	98.1	60
10/08/11	14:00	584	2.3	0.99	2.8	0.000	0.403	34.3	57	0.51	1343	1	98.2	60
10/08/11	15:00	479	1.4	0.60	1.9	0.000	0.412	34.2	58	0.43	1348	1	98.5	60
10/08/11	16:00	333	0.7	0.30	1.0	0.000	0.400	33.7	57	0.30	1346	1	98.4	60
10/08/11	17:00	165	0.2	0.09	0.4	0.000	0.333	31.7	63	0.13	1346	1	98.4	60
10/08/11	18:00	16	0.0	0.00	0.0	0.000	0.206	25.9	70	0.03	1345	1	98.3	60
10/08/11	19:00	0	0.0	0.00	0.0	0.000	0.137	22.7	72	0.03	1344	1	98.2	60
10/08/11	20:00	0	0.0	0.00	0.0	0.000	0.111	21.4	72	0.03	1347	1	98.5	60
10/08/11	21:00	0	0.0	0.00	0.0	0.000	0.102	20.9	73	0.03	1342	1	98.1	60
10/08/11	22:00	0	0.0	0.00	0.0	0.000	0.100	20.9	73	0.05	1348	1	98.5	60
10/08/11	23:00	0	0.0	0.00	0.0	0.000	0.111	21.1	73	0.08	1347	1	98.5	60
11/08/11	00:00	0	0.0	0.00	0.0	0.000	0.104	21.3	73	0.10	1341	1	98.0	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	0.069	20.8	73	0.10	1342	1	98.1	60
11/08/11	2:00	0	0.0	0.00	0.0	0.000	0.037	20.1	73	0.08	1348	1	98.5	60
11/08/11	3:00	0	0.0	0.00	0.0	0.000	0.009	19.3	73	0.08	1347	1	98.5	60
11/08/11	4:00	0	0.0	0.00	0.0	0.012	0.000	18.8	73	0.08	1340	1	98.0	60
11/08/11	5:00	0	0.0	0.00	0.0	0.035	0.000	18.1	74	0.05	1343	1	98.2	60
11/08/11	6:00	12	0.0	0.00	0.0	0.058	0.000	17.6	74	0.05	1349	1	98.6	60
11/08/11	7:00	146	0.0	0.00	0.3	0.044	0.000	18.2	67	0.08	1348	1	98.5	60
11/08/11	8:00	320	0.5	0.21	0.8	0.000	0.028	23.1	53	0.23	1341	1	98.0	60
11/08/11	9:00	470	1.3	0.56	1.8	0.000	0.095	27.9	47	0.33	1346	1	98.4	60
11/08/11	10:00	579	2.3	0.99	2.8	0.000	0.146	30.1	47	0.46	1286	1	94.0	60
11/08/11	11:00	637	3.1	1.33	3.5	0.000	0.206	31.2	48	0.51	1341	1	98.0	60
11/08/11	12:00	649	3.6	1.54	3.6	0.000	0.269	32.3	50	0.51	1349	1	98.6	60
11/08/11	13:00	642	3.3	1.41	3.5	0.000	0.315	33.0	53	0.51	1342	1	98.1	60
11/08/11	14:00	589	2.5	1.07	3.0	0.000	0.354	33.3	55	0.46	1343	1	98.2	60
11/08/11	15:00	482	1.5	0.64	2.0	0.000	0.373	33.4	56	0.36	1345	1	98.3	60
11/08/11	16:00	336	0.7	0.30	1.0	0.000	0.389	33.5	56	0.25	1341	1	98.0	60
11/08/11	17:00	167	0.2	0.09	0.4	0.000	0.354	31.9	62	0.10	1345	1	98.3	60
11/08/11	18:00	21	0.0	0.00	0.0	0.000	0.229	26.2	68	0.03	1345	1	98.3	60
11/08/11	19:00	0	0.0	0.00	0.0	0.000	0.146	22.7	70	0.00	1349	1	98.6	60
11/08/11	20:00	0	0.0	0.00	0.0	0.000	0.081	20.7	71	0.00	1342	1	98.1	60
11/08/11	21:00	0	0.0	0.00	0.0	0.000	0.069	20.0	71	0.00	1343	1	98.2	60
11/08/11	22:00	0	0.0	0.00	0.0	0.000	0.046	19.4	72	0.00	1346	1	98.4	60
11/08/11	23:00	0	0.0	0.00	0.0	0.000	0.007	18.8	71	0.00	1350	1	98.7	60
12/08/11	00:00	0	0.0	0.00	0.0	0.037	0.000	17.4	72	0.00	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/08/11	1:00	0	0.0	0.00	0.0	0.025	0.000	17.1	72	0.00	1343	1	98.2	60
12/08/11	2:00	0	0.0	0.00	0.0	0.037	0.000	16.9	72	0.03	1345	1	98.3	60
12/08/11	3:00	0	0.0	0.00	0.0	0.046	0.000	16.8	72	0.03	1349	1	98.6	60
12/08/11	4:00	0	0.0	0.00	0.0	0.023	0.000	17.1	73	0.03	1344	1	98.2	60
12/08/11	5:00	0	0.0	0.00	0.0	0.037	0.000	17.4	73	0.03	1348	1	98.5	60
12/08/11	6:00	11	0.0	0.00	0.0	0.065	0.000	16.9	73	0.03	1304	1	95.3	60
12/08/11	7:00	155	0.0	0.00	0.3	0.028	0.000	18.0	65	0.08	1343	1	98.2	60
12/08/11	8:00	326	0.5	0.21	0.8	0.000	0.053	23.6	51	0.20	1348	1	98.5	60
12/08/11	9:00	475	1.3	0.56	1.7	0.000	0.137	28.6	47	0.36	1346	1	98.4	60
12/08/11	10:00	586	2.3	0.99	2.7	0.000	0.225	31.4	47	0.43	1346	1	98.4	60
12/08/11	11:00	648	3.1	1.33	3.4	0.000	0.294	33.0	49	0.51	1346	1	98.4	60
12/08/11	12:00	656	3.5	1.50	3.5	0.000	0.410	34.8	50	0.58	1344	1	98.2	60
12/08/11	13:00	649	3.2	1.37	3.5	0.000	0.449	35.6	53	0.61	1347	1	98.5	60
12/08/11	14:00	596	2.4	1.03	2.9	0.000	0.479	35.3	56	0.56	1343	1	98.2	60
12/08/11	15:00	491	1.5	0.64	1.9	0.000	0.528	36.1	55	0.51	1342	1	98.1	60
12/08/11	16:00	340	0.7	0.30	1.0	0.000	0.491	35.5	55	0.36	1347	1	98.5	60
12/08/11	17:00	169	0.2	0.09	0.4	0.000	0.414	33.4	61	0.15	1345	1	98.3	60
12/08/11	18:00	21	0.0	0.00	0.0	0.000	0.282	27.8	65	0.08	1345	1	98.3	60
12/08/11	19:00	0	0.0	0.00	0.0	0.000	0.178	23.8	68	0.03	1307	1	95.5	60
12/08/11	20:00	0	0.0	0.00	0.0	0.000	0.134	22.1	68	0.03	1348	1	98.5	60
12/08/11	21:00	0	0.0	0.00	0.0	0.000	0.102	21.1	69	0.03	1346	1	98.4	60
12/08/11	22:00	0	0.0	0.00	0.0	0.000	0.123	21.1	69	0.05	1341	1	98.0	60
12/08/11	23:00	0	0.0	0.00	0.0	0.000	0.102	20.9	69	0.03	1346	1	98.4	60
13/08/11	00:00	0	0.0	0.00	0.0	0.000	0.081	20.4	69	0.05	1348	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/08/11	1:00	0	0.0	0.00	0.0	0.000	0.058	19.9	70	0.03	1342	1	98.1	60
13/08/11	2:00	0	0.0	0.00	0.0	0.000	0.035	19.0	70	0.03	1343	1	98.2	60
13/08/11	3:00	0	0.0	0.00	0.0	0.000	0.012	18.4	70	0.03	1345	1	98.3	60
13/08/11	4:00	0	0.0	0.00	0.0	0.014	0.000	17.8	70	0.00	1352	1	98.8	60
13/08/11	5:00	0	0.0	0.00	0.0	0.039	0.000	16.7	70	0.00	1342	1	98.1	60
13/08/11	6:00	9	0.0	0.00	0.0	0.067	0.000	16.0	71	0.00	1344	1	98.2	60
13/08/11	7:00	148	0.0	0.00	0.3	0.051	0.000	17.1	64	0.05	1346	1	98.4	60
13/08/11	8:00	320	0.5	0.21	0.8	0.000	0.100	23.7	50	0.15	1312	1	95.9	60
13/08/11	9:00	472	1.2	0.51	1.6	0.000	0.222	30.3	46	0.30	1343	1	98.2	60
13/08/11	10:00	586	2.1	0.90	2.6	0.000	0.343	33.6	47	0.43	1347	1	98.5	60
13/08/11	11:00	648	3.0	1.29	3.2	0.000	0.417	35.4	49	0.51	1342	1	98.1	60
13/08/11	12:00	655	3.3	1.41	3.3	0.000	0.465	36.3	51	0.58	1346	1	98.4	60
13/08/11	13:00	648	3.0	1.29	3.2	0.000	0.535	36.8	53	0.61	1346	1	98.4	60
13/08/11	14:00	593	2.3	0.99	2.7	0.000	0.569	37.1	56	0.53	1347	1	98.5	60
13/08/11	15:00	482	1.4	0.60	1.8	0.000	0.593	37.4	56	0.38	1308	1	95.6	60
13/08/11	16:00	336	0.7	0.30	1.0	0.000	0.583	37.2	56	0.20	1342	1	98.1	60
13/08/11	17:00	169	0.2	0.09	0.4	0.000	0.507	35.1	60	0.08	1343	1	98.2	60
13/08/11	18:00	21	0.0	0.00	0.0	0.000	0.375	29.1	66	0.03	1347	1	98.5	60
13/08/11	19:00	0	0.0	0.00	0.0	0.000	0.257	25.1	67	0.03	1347	1	98.5	60
13/08/11	20:00	0	0.0	0.00	0.0	0.000	0.206	23.2	68	0.03	1343	1	98.2	60
13/08/11	21:00	0	0.0	0.00	0.0	0.000	0.199	22.7	68	0.05	1346	1	98.4	60
13/08/11	22:00	0	0.0	0.00	0.0	0.000	0.141	22.2	68	0.03	1347	1	98.5	60
13/08/11	23:00	0	0.0	0.00	0.0	0.000	0.125	21.4	68	0.03	1304	1	95.3	60
14/08/11	00:00	0	0.0	0.00	0.0	0.000	0.060	20.1	68	0.03	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/08/11	1:00	0	0.0	0.00	0.0	0.000	0.037	19.1	68	0.03	1348	1	98.5	60
14/08/11	2:00	0	0.0	0.00	0.0	0.000	0.060	19.1	69	0.03	1341	1	98.0	60
14/08/11	3:00	0	0.0	0.00	0.0	0.000	0.051	19.3	68	0.03	1343	1	98.2	60
14/08/11	4:00	0	0.0	0.00	0.0	0.000	0.051	19.4	68	0.00	1346	1	98.4	60
14/08/11	5:00	0	0.0	0.00	0.0	0.000	0.042	18.9	69	0.00	1350	1	98.7	60
14/08/11	6:00	7	0.0	0.00	0.0	0.000	0.049	19.1	70	0.03	1340	1	98.0	60
14/08/11	7:00	72	0.0	0.00	0.0	0.000	0.076	20.1	68	0.03	1342	1	98.1	60
14/08/11	8:00	380	0.4	0.17	0.7	0.000	0.183	23.2	58	0.15	1351	1	98.8	60
14/08/11	9:00	510	1.0	0.43	1.6	0.000	0.313	28.9	51	0.28	1341	1	98.0	60
14/08/11	10:00	845	2.1	0.90	2.7	0.000	0.412	34.2	49	0.53	1348	1	98.5	60
14/08/11	11:00	718	2.2	0.94	3.2	0.000	0.456	34.8	49	0.41	1344	1	98.2	60
14/08/11	12:00	663	3.3	1.41	3.3	0.000	0.558	37.4	49	0.61	1341	1	98.0	60
14/08/11	13:00	655	3.0	1.29	3.2	0.000	0.586	38.0	53	0.61	1348	1	98.5	60
14/08/11	14:00	596	2.2	0.94	2.7	0.000	0.660	38.4	54	0.58	1347	1	98.5	60
14/08/11	15:00	489	1.4	0.60	1.8	0.000	0.630	38.4	54	0.48	1348	1	98.5	60
14/08/11	16:00	340	0.6	0.26	0.9	0.000	0.597	37.4	54	0.33	1345	1	98.3	60
14/08/11	17:00	169	0.2	0.09	0.4	0.000	0.505	35.2	58	0.13	1308	1	95.6	60
14/08/11	18:00	23	0.0	0.00	0.0	0.000	0.387	29.1	65	0.03	1344	1	98.2	60
14/08/11	19:00	0	0.0	0.00	0.0	0.000	0.308	25.9	65	0.03	1341	1	98.0	60
14/08/11	20:00	0	0.0	0.00	0.0	0.000	0.215	23.6	65	0.00	1352	1	98.8	60
14/08/11	21:00	0	0.0	0.00	0.0	0.000	0.134	21.3	67	0.00	1342	1	98.1	60
14/08/11	22:00	0	0.0	0.00	0.0	0.000	0.139	20.7	67	0.00	1342	1	98.1	60
14/08/11	23:00	0	0.0	0.00	0.0	0.000	0.097	20.4	67	0.00	1347	1	98.5	60
15/08/11	00:00	0	0.0	0.00	0.0	0.000	0.100	20.1	68	0.05	1346	1	98.4	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	0.113	20.7	68	0.08	1342	1	98.1	60
15/08/11	2:00	0	0.0	0.00	0.0	0.000	0.120	20.9	68	0.08	1347	1	98.5	60
15/08/11	3:00	0	0.0	0.00	0.0	0.000	0.109	21.0	67	0.10	1346	1	98.4	60
15/08/11	4:00	0	0.0	0.00	0.0	0.000	0.072	20.4	68	0.08	1345	1	98.3	60
15/08/11	5:00	0	0.0	0.00	0.0	0.000	0.021	19.3	68	0.03	1348	1	98.5	60
15/08/11	6:00	12	0.0	0.00	0.0	0.007	0.000	18.3	68	0.05	1304	1	95.3	60
15/08/11	7:00	157	0.0	0.00	0.3	0.000	0.002	19.1	61	0.08	1343	1	98.2	60
15/08/11	8:00	333	0.5	0.21	0.8	0.000	0.062	24.1	47	0.20	1349	1	98.6	60
15/08/11	9:00	484	1.2	0.51	1.7	0.000	0.130	28.7	43	0.33	1345	1	98.3	60
15/08/11	10:00	595	2.1	0.90	2.6	0.000	0.197	30.9	44	0.43	1346	1	98.4	60
15/08/11	11:00	655	3.0	1.29	3.2	0.000	0.292	32.6	45	0.51	1344	1	98.2	60
15/08/11	12:00	663	3.3	1.41	3.3	0.000	0.356	34.0	47	0.56	1347	1	98.5	60
15/08/11	13:00	656	3.1	1.33	3.3	0.000	0.424	34.5	49	0.58	1345	1	98.3	60
15/08/11	14:00	604	2.3	0.99	2.8	0.000	0.498	35.3	51	0.63	1343	1	98.2	60
15/08/11	15:00	498	1.4	0.60	1.9	0.000	0.505	35.7	51	0.48	1344	1	98.2	60
15/08/11	16:00	347	0.7	0.30	1.0	0.000	0.500	35.3	51	0.33	1348	1	98.5	60
15/08/11	17:00	171	0.2	0.09	0.4	0.000	0.405	33.2	57	0.13	1345	1	98.3	60
15/08/11	18:00	21	0.0	0.00	0.0	0.000	0.248	26.9	62	0.03	1349	1	98.6	60
15/08/11	19:00	0	0.0	0.00	0.0	0.000	0.183	23.5	64	0.05	1303	1	95.2	60
15/08/11	20:00	0	0.0	0.00	0.0	0.000	0.167	22.5	64	0.05	1347	1	98.5	60
15/08/11	21:00	0	0.0	0.00	0.0	0.000	0.134	21.4	65	0.05	1347	1	98.5	60
15/08/11	22:00	0	0.0	0.00	0.0	0.000	0.100	20.8	64	0.03	1303	1	95.2	60
15/08/11	23:00	0	0.0	0.00	0.0	0.000	0.081	19.7	65	0.03	1342	1	98.1	60
16/08/11	00:00	0	0.0	0.00	0.0	0.000	0.072	19.4	64	0.05	1348	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/08/11	1:00	0	0.0	0.00	0.0	0.000	0.028	18.8	65	0.03	1346	1	98.4	60
16/08/11	2:00	0	0.0	0.00	0.0	0.005	0.000	18.2	65	0.05	1342	1	98.1	60
16/08/11	3:00	0	0.0	0.00	0.0	0.005	0.000	17.9	65	0.05	1343	1	98.2	60
16/08/11	4:00	0	0.0	0.00	0.0	0.025	0.000	16.9	64	0.00	1350	1	98.7	60
16/08/11	5:00	0	0.0	0.00	0.0	0.030	0.000	16.3	65	0.03	1346	1	98.4	60
16/08/11	6:00	12	0.0	0.00	0.0	0.069	0.000	15.8	66	0.03	1341	1	98.0	60
16/08/11	7:00	158	0.0	0.00	0.3	0.081	0.000	16.9	58	0.05	1311	1	95.8	60
16/08/11	8:00	345	0.5	0.21	0.8	0.000	0.095	23.3	46	0.15	1340	1	98.0	60
16/08/11	9:00	505	1.2	0.51	1.7	0.000	0.250	30.1	43	0.38	1346	1	98.4	60
16/08/11	10:00	623	2.2	0.94	2.7	0.000	0.333	33.4	44	0.53	1349	1	98.6	60
16/08/11	11:00	686	3.0	1.29	3.3	0.000	0.412	34.8	46	0.61	1341	1	98.0	60
16/08/11	12:00	697	3.3	1.41	3.4	0.000	0.481	36.3	46	0.58	1347	1	98.5	60
16/08/11	13:00	667	3.0	1.29	3.3	0.000	0.519	36.7	49	0.58	1345	1	98.3	60
16/08/11	14:00	619	2.3	0.99	2.7	0.000	0.560	36.8	51	0.58	1344	1	98.2	60
16/08/11	15:00	489	1.4	0.60	1.8	0.000	0.604	37.4	50	0.56	1345	1	98.3	60
16/08/11	16:00	347	0.6	0.26	0.9	0.000	0.563	36.8	49	0.38	1342	1	98.1	60
16/08/11	17:00	162	0.2	0.09	0.4	0.000	0.447	33.9	55	0.20	1349	1	98.6	60
16/08/11	18:00	23	0.0	0.00	0.0	0.000	0.271	27.4	60	0.08	1342	1	98.1	60
16/08/11	19:00	0	0.0	0.00	0.0	0.000	0.164	23.3	62	0.05	1350	1	98.7	60
16/08/11	20:00	0	0.0	0.00	0.0	0.000	0.113	21.4	62	0.05	1307	1	95.5	60
16/08/11	21:00	0	0.0	0.00	0.0	0.000	0.104	20.4	63	0.05	1342	1	98.1	60
16/08/11	22:00	0	0.0	0.00	0.0	0.000	0.097	20.3	62	0.05	1345	1	98.3	60
16/08/11	23:00	0	0.0	0.00	0.0	0.000	0.074	19.7	62	0.03	1313	1	96.0	60
17/08/11	00:00	0	0.0	0.00	0.0	0.000	0.030	18.8	62	0.03	1340	1	98.0	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	0.007	0.000	17.4	62	0.00	1342	1	98.1	60
17/08/11	2:00	0	0.0	0.00	0.0	0.000	0.007	17.3	63	0.03	1349	1	98.6	60
17/08/11	3:00	0	0.0	0.00	0.0	0.032	0.000	17.4	63	0.05	1347	1	98.5	60
17/08/11	4:00	0	0.0	0.00	0.0	0.023	0.000	17.1	63	0.03	1342	1	98.1	60
17/08/11	5:00	0	0.0	0.00	0.0	0.023	0.000	17.3	64	0.05	1347	1	98.5	60
17/08/11	6:00	16	0.0	0.00	0.0	0.000	0.016	18.0	64	0.05	1341	1	98.0	60
17/08/11	7:00	63	0.0	0.00	0.0	0.000	0.074	19.7	63	0.08	1348	1	98.5	60
17/08/11	8:00	378	0.4	0.17	0.8	0.000	0.155	22.4	52	0.10	1348	1	98.5	60
17/08/11	9:00	547	1.1	0.47	1.7	0.000	0.282	30.1	47	0.25	1339	1	97.9	60
17/08/11	10:00	567	1.5	0.64	2.2	0.000	0.310	32.2	48	0.30	1346	1	98.4	60
17/08/11	11:00	176	0.7	0.30	1.0	0.000	0.231	28.6	55	0.13	1347	1	98.5	60
17/08/11	12:00	188	0.8	0.34	1.1	0.000	0.190	25.8	56	0.10	1348	1	98.5	60
17/08/11	13:00	167	0.7	0.30	1.0	0.000	0.171	25.3	56	0.08	1340	1	98.0	60
17/08/11	14:00	121	0.5	0.21	0.6	0.000	0.162	24.4	59	0.05	1348	1	98.5	60
17/08/11	15:00	123	0.4	0.17	0.6	0.000	0.162	24.2	60	0.05	1347	1	98.5	60
17/08/11	16:00	97	0.3	0.13	0.4	0.000	0.157	23.8	60	0.05	1340	1	98.0	60
17/08/11	17:00	62	0.0	0.00	0.3	0.000	0.146	23.3	62	0.03	1347	1	98.5	60
17/08/11	18:00	12	0.0	0.00	0.0	0.000	0.120	21.9	64	0.00	1348	1	98.5	60
17/08/11	19:00	0	0.0	0.00	0.0	0.000	0.095	21.1	64	0.00	1341	1	98.0	60
17/08/11	20:00	0	0.0	0.00	0.0	0.000	0.069	20.2	65	0.00	1346	1	98.4	60
17/08/11	21:00	0	0.0	0.00	0.0	0.000	0.053	19.8	65	0.00	1306	1	95.5	60
17/08/11	22:00	0	0.0	0.00	0.0	0.000	0.058	19.7	66	0.03	1348	1	98.5	60
17/08/11	23:00	0	0.0	0.00	0.0	0.000	0.049	19.6	66	0.03	1346	1	98.4	60
18/08/11	00:00	0	0.0	0.00	0.0	0.000	0.058	19.6	66	0.03	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/08/11	1:00	0	0.0	0.00	0.0	0.000	0.032	19.3	66	0.03	1342	1	98.1	60
18/08/11	2:00	0	0.0	0.00	0.0	0.000	0.046	19.1	67	0.05	1349	1	98.6	60
18/08/11	3:00	0	0.0	0.00	0.0	0.000	0.030	19.3	67	0.05	1347	1	98.5	60
18/08/11	4:00	0	0.0	0.00	0.0	0.012	0.000	18.4	67	0.03	1343	1	98.2	60
18/08/11	5:00	0	0.0	0.00	0.0	0.023	0.000	17.7	67	0.00	1341	1	98.0	60
18/08/11	6:00	7	0.0	0.00	0.0	0.014	0.000	17.8	67	0.00	1291	1	94.4	60
18/08/11	7:00	95	0.0	0.00	0.3	0.000	0.030	18.5	66	0.05	1347	1	98.5	60
18/08/11	8:00	422	0.5	0.21	0.7	0.000	0.167	23.3	52	0.25	1341	1	98.0	60
18/08/11	9:00	354	0.7	0.30	1.1	0.000	0.218	27.5	55	0.30	1347	1	98.5	60
18/08/11	10:00	280	1.1	0.47	1.7	0.000	0.257	27.3	54	0.33	1347	1	98.5	60
18/08/11	11:00	443	1.7	0.73	2.3	0.000	0.301	29.8	52	0.38	1340	1	98.0	60
18/08/11	12:00	303	1.5	0.64	2.0	0.000	0.306	30.1	53	0.28	1350	1	98.7	60
18/08/11	13:00	229	0.8	0.34	1.4	0.000	0.215	27.1	56	0.13	1342	1	98.1	60
18/08/11	14:00	412	1.2	0.51	1.8	0.000	0.213	26.6	53	0.20	1347	1	98.5	60
18/08/11	15:00	380	1.1	0.47	1.4	0.000	0.273	29.5	51	0.25	1344	1	98.2	60
18/08/11	16:00	246	0.5	0.21	0.7	0.000	0.278	29.4	54	0.15	1347	1	98.5	60
18/08/11	17:00	187	0.1	0.04	0.3	0.000	0.227	27.9	58	0.13	1347	1	98.5	60
18/08/11	18:00	30	0.0	0.00	0.0	0.000	0.157	24.1	62	0.05	1341	1	98.0	60
18/08/11	19:00	0	0.0	0.00	0.0	0.000	0.118	22.0	64	0.00	1348	1	98.5	60
18/08/11	20:00	0	0.0	0.00	0.0	0.000	0.086	21.0	65	0.00	1347	1	98.5	60
18/08/11	21:00	0	0.0	0.00	0.0	0.000	0.088	20.8	65	0.00	1340	1	98.0	60
18/08/11	22:00	0	0.0	0.00	0.0	0.000	0.044	20.1	66	0.00	1343	1	98.2	60
18/08/11	23:00	0	0.0	0.00	0.0	0.000	0.069	20.2	66	0.00	1348	1	98.5	60
19/08/11	00:00	0	0.0	0.00	0.0	0.000	0.072	20.4	66	0.00	1346	1	98.4	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	0.058	19.9	66	0.00	1342	1	98.1	60
19/08/11	2:00	0	0.0	0.00	0.0	0.000	0.062	19.7	67	0.00	1343	1	98.2	60
19/08/11	3:00	0	0.0	0.00	0.0	0.000	0.074	20.1	67	0.00	1355	1	99.0	60
19/08/11	4:00	0	0.0	0.00	0.0	0.000	0.116	20.7	67	0.00	1343	1	98.2	60
19/08/11	5:00	0	0.0	0.00	0.0	0.000	0.079	20.9	67	0.03	1342	1	98.1	60
19/08/11	6:00	12	0.0	0.00	0.0	0.000	0.046	20.1	67	0.03	1347	1	98.5	60
19/08/11	7:00	137	0.0	0.00	0.3	0.000	0.079	20.7	64	0.10	1347	1	98.5	60
19/08/11	8:00	209	0.4	0.17	0.7	0.000	0.137	22.9	60	0.15	1341	1	98.0	60
19/08/11	9:00	266	1.0	0.43	1.5	0.000	0.194	26.1	53	0.18	1346	1	98.4	60
19/08/11	10:00	746	2.4	1.03	3.2	0.000	0.368	31.7	48	0.43	1347	1	98.5	60
19/08/11	11:00	816	2.2	0.94	3.3	0.000	0.519	35.7	52	0.38	1345	1	98.3	60
19/08/11	12:00	901	2.9	1.24	4.3	0.000	0.588	36.7	51	0.58	1345	1	98.3	60
19/08/11	13:00	802	3.1	1.33	3.9	0.000	0.618	37.9	51	0.69	1344	1	98.2	60
19/08/11	14:00	677	1.2	0.51	3.1	0.000	0.595	37.1	55	0.46	1347	1	98.5	60
19/08/11	15:00	144	0.3	0.13	0.8	0.000	0.359	32.1	58	0.20	1344	1	98.2	60
19/08/11	16:00	46	0.0	0.00	0.3	0.000	0.164	24.8	66	0.03	1348	1	98.5	60
19/08/11	17:00	83	0.0	0.00	0.0	0.000	0.164	23.3	68	0.03	1305	1	95.4	60
19/08/11	18:00	7	0.0	0.00	0.0	0.000	0.144	22.6	70	0.00	1344	1	98.2	60
19/08/11	19:00	0	0.0	0.00	0.0	0.000	0.139	22.2	71	0.00	1349	1	98.6	60
19/08/11	20:00	0	0.0	0.00	0.0	0.000	0.058	21.3	71	0.03	1341	1	98.0	60
19/08/11	21:00	0	0.0	0.00	0.0	0.067	0.000	18.4	73	0.03	1343	1	98.2	60
19/08/11	22:00	0	0.0	0.00	0.0	0.102	0.000	16.8	74	0.03	1342	1	98.1	60
19/08/11	23:00	0	0.0	0.00	0.0	0.134	0.000	16.1	75	0.03	1349	1	98.6	60
20/08/11	00:00	0	0.0	0.00	0.0	0.162	0.000	15.4	75	0.03	1346	1	98.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
20/08/11	1:00	0	0.0	0.00	0.0	0.169	0.000	15.1	75	0.03	1346	1	98.4	60
20/08/11	2:00	0	0.0	0.00	0.0	0.199	0.000	14.3	75	0.03	1346	1	98.4	60
20/08/11	3:00	0	0.0	0.00	0.0	0.215	0.000	13.8	76	0.05	1347	1	98.5	60
20/08/11	4:00	0	0.0	0.00	0.0	0.229	0.000	13.7	75	0.05	1343	1	98.2	60
20/08/11	5:00	0	0.0	0.00	0.0	0.252	0.000	13.1	76	0.03	1344	1	98.2	60
20/08/11	6:00	14	0.0	0.00	0.0	0.264	0.000	12.8	76	0.03	1348	1	98.5	60
20/08/11	7:00	74	0.0	0.00	0.0	0.271	0.000	12.7	74	0.05	1343	1	98.2	60
20/08/11	8:00	97	0.2	0.09	0.4	0.271	0.000	13.1	73	0.05	1344	1	98.2	60
20/08/11	9:00	144	0.5	0.21	0.7	0.278	0.000	13.6	71	0.08	1341	1	98.0	60
20/08/11	10:00	278	0.9	0.39	1.8	0.273	0.000	14.1	67	0.10	1350	1	98.7	60
20/08/11	11:00	308	1.3	0.56	2.0	0.250	0.000	15.7	63	0.13	1345	1	98.3	60
20/08/11	12:00	519	2.4	1.03	3.5	0.213	0.000	17.9	51	0.23	1342	1	98.1	60
20/08/11	13:00	846	3.2	1.37	4.3	0.144	0.000	22.9	45	0.38	1344	1	98.2	60
20/08/11	14:00	811	2.5	1.07	3.4	0.079	0.000	24.8	47	0.36	1348	1	98.5	60
20/08/11	15:00	716	1.5	0.64	2.1	0.093	0.000	24.8	46	0.33	1345	1	98.3	60
20/08/11	16:00	431	0.6	0.26	1.1	0.132	0.000	22.8	50	0.20	1346	1	98.4	60
20/08/11	17:00	84	0.0	0.00	0.3	0.185	0.000	18.3	65	0.08	1345	1	98.3	60
20/08/11	18:00	11	0.0	0.00	0.0	0.215	0.000	15.0	68	0.08	1309	1	95.7	60
20/08/11	19:00	0	0.0	0.00	0.0	0.231	0.000	13.9	70	0.08	1343	1	98.2	60
20/08/11	20:00	0	0.0	0.00	0.0	0.241	0.000	13.4	70	0.08	1343	1	98.2	60
20/08/11	21:00	0	0.0	0.00	0.0	0.250	0.000	13.2	71	0.10	1349	1	98.6	60
20/08/11	22:00	0	0.0	0.00	0.0	0.269	0.000	12.7	70	0.08	1307	1	95.5	60
20/08/11	23:00	0	0.0	0.00	0.0	0.294	0.000	11.7	71	0.05	1341	1	98.0	60
21/08/11	00:00	0	0.0	0.00	0.0	0.317	0.000	11.1	72	0.05	1344	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/08/11	1:00	0	0.0	0.00	0.0	0.313	0.000	11.2	72	0.05	1350	1	98.7	60
21/08/11	2:00	0	0.0	0.00	0.0	0.324	0.000	11.2	73	0.05	1342	1	98.1	60
21/08/11	3:00	0	0.0	0.00	0.0	0.329	0.000	11.1	73	0.05	1344	1	98.2	60
21/08/11	4:00	0	0.0	0.00	0.0	0.336	0.000	10.9	73	0.05	1345	1	98.3	60
21/08/11	5:00	0	0.0	0.00	0.0	0.340	0.000	10.8	73	0.05	1347	1	98.5	60
21/08/11	6:00	12	0.0	0.00	0.0	0.345	0.000	10.7	73	0.05	1307	1	95.5	60
21/08/11	7:00	197	0.0	0.00	0.3	0.336	0.000	11.1	71	0.08	1344	1	98.2	60
21/08/11	8:00	206	0.4	0.17	0.5	0.294	0.000	13.6	65	0.10	1344	1	98.2	60
21/08/11	9:00	531	1.3	0.56	2.1	0.238	0.000	16.6	45	0.20	1311	1	95.8	60
21/08/11	10:00	697	2.6	1.11	3.2	0.104	0.000	24.3	45	0.33	1344	1	98.2	60
21/08/11	11:00	906	2.9	1.24	4.3	0.042	0.000	25.7	47	0.30	1346	1	98.4	60
21/08/11	12:00	686	3.4	1.46	5.0	0.000	0.025	26.7	47	0.33	1347	1	98.5	60
21/08/11	13:00	406	2.5	1.07	4.7	0.000	0.065	27.3	50	0.23	1342	1	98.1	60
21/08/11	14:00	751	2.2	0.94	3.2	0.000	0.118	27.7	51	0.23	1347	1	98.5	60
21/08/11	15:00	787	1.4	0.60	2.4	0.000	0.106	28.6	52	0.28	1345	1	98.3	60
21/08/11	16:00	274	0.6	0.26	0.9	0.000	0.012	25.0	52	0.23	1306	1	95.5	60
21/08/11	17:00	165	0.1	0.04	0.4	0.051	0.000	21.7	64	0.10	1308	1	95.6	60
21/08/11	18:00	11	0.0	0.00	0.0	0.150	0.000	17.3	67	0.08	1346	1	98.4	60
21/08/11	19:00	0	0.0	0.00	0.0	0.197	0.000	15.3	68	0.05	1348	1	98.5	60
21/08/11	20:00	0	0.0	0.00	0.0	0.213	0.000	14.3	69	0.03	1342	1	98.1	60
21/08/11	21:00	0	0.0	0.00	0.0	0.229	0.000	13.8	69	0.03	1344	1	98.2	60
21/08/11	22:00	0	0.0	0.00	0.0	0.255	0.000	13.3	69	0.03	1348	1	98.5	60
21/08/11	23:00	0	0.0	0.00	0.0	0.278	0.000	12.8	69	0.03	1305	1	95.4	60
22/08/11	00:00	0	0.0	0.00	0.0	0.278	0.000	12.6	69	0.03	1345	1	98.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/08/11	1:00	0	0.0	0.00	0.0	0.275	0.000	12.4	70	0.03	1342	1	98.1	60
22/08/11	2:00	0	0.0	0.00	0.0	0.278	0.000	12.3	70	0.03	1348	1	98.5	60
22/08/11	3:00	0	0.0	0.00	0.0	0.280	0.000	12.2	70	0.00	1344	1	98.2	60
22/08/11	4:00	0	0.0	0.00	0.0	0.294	0.000	11.8	71	0.00	1343	1	98.2	60
22/08/11	5:00	0	0.0	0.00	0.0	0.292	0.000	11.7	71	0.00	1343	1	98.2	60
22/08/11	6:00	9	0.0	0.00	0.0	0.285	0.000	11.8	71	0.00	1349	1	98.6	60
22/08/11	7:00	70	0.0	0.00	0.0	0.252	0.000	12.4	70	0.03	1342	1	98.1	60
22/08/11	8:00	190	0.4	0.17	0.6	0.181	0.000	14.7	65	0.08	1344	1	98.2	60
22/08/11	9:00	329	1.0	0.43	1.6	0.104	0.000	18.6	58	0.15	1346	1	98.4	60
22/08/11	10:00	721	2.3	0.99	3.1	0.032	0.000	23.9	47	0.30	1313	1	96.0	60
22/08/11	11:00	676	3.5	1.50	4.3	0.000	0.014	27.8	44	0.41	1341	1	98.0	60
22/08/11	12:00	941	3.8	1.63	4.9	0.000	0.058	29.3	46	0.43	1345	1	98.3	60
22/08/11	13:00	670	3.0	1.29	4.3	0.000	0.083	29.5	49	0.33	1348	1	98.5	60
22/08/11	14:00	424	1.8	0.77	2.6	0.000	0.113	28.9	54	0.18	1341	1	98.0	60
22/08/11	15:00	294	1.0	0.43	1.3	0.000	0.116	26.9	58	0.13	1350	1	98.7	60
22/08/11	16:00	123	0.3	0.13	0.5	0.000	0.060	24.0	63	0.08	1344	1	98.2	60
22/08/11	17:00	65	0.0	0.00	0.0	0.002	0.000	20.8	67	0.05	1341	1	98.0	60
22/08/11	18:00	11	0.0	0.00	0.0	0.035	0.000	19.0	69	0.03	1343	1	98.2	60
22/08/11	19:00	0	0.0	0.00	0.0	0.081	0.000	17.8	69	0.03	1352	1	98.8	60
22/08/11	20:00	0	0.0	0.00	0.0	0.113	0.000	16.8	70	0.03	1343	1	98.2	60
22/08/11	21:00	0	0.0	0.00	0.0	0.127	0.000	16.2	70	0.03	1342	1	98.1	60
22/08/11	22:00	0	0.0	0.00	0.0	0.150	0.000	15.7	70	0.03	1348	1	98.5	60
22/08/11	23:00	0	0.0	0.00	0.0	0.174	0.000	14.8	70	0.03	1343	1	98.2	60
23/08/11	00:00	0	0.0	0.00	0.0	0.201	0.000	13.9	71	0.00	1343	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/08/11	1:00	0	0.0	0.00	0.0	0.213	0.000	13.3	71	0.00	1343	1	98.2	60
23/08/11	2:00	0	0.0	0.00	0.0	0.204	0.000	13.5	71	0.00	1348	1	98.5	60
23/08/11	3:00	0	0.0	0.00	0.0	0.215	0.000	13.5	72	0.00	1345	1	98.3	60
23/08/11	4:00	0	0.0	0.00	0.0	0.220	0.000	13.4	72	0.00	1345	1	98.3	60
23/08/11	5:00	0	0.0	0.00	0.0	0.208	0.000	13.4	73	0.00	1347	1	98.5	60
23/08/11	6:00	5	0.0	0.00	0.0	0.218	0.000	13.5	72	0.03	1347	1	98.5	60
23/08/11	7:00	32	0.0	0.00	0.0	0.238	0.000	13.4	72	0.03	1343	1	98.2	60
23/08/11	8:00	121	0.2	0.09	0.5	0.238	0.000	13.7	69	0.05	1343	1	98.2	60
23/08/11	9:00	197	0.6	0.26	0.9	0.199	0.000	15.6	65	0.08	1349	1	98.6	60
23/08/11	10:00	187	0.6	0.26	1.1	0.190	0.000	16.3	65	0.08	1342	1	98.1	60
23/08/11	11:00	199	0.8	0.34	1.4	0.181	0.000	16.2	65	0.08	1341	1	98.0	60
23/08/11	12:00	306	1.0	0.43	2.1	0.187	0.000	15.9	62	0.08	1344	1	98.2	60
23/08/11	13:00	311	1.3	0.56	2.1	0.130	0.000	19.1	62	0.10	1349	1	98.6	60
23/08/11	14:00	449	1.6	0.69	2.4	0.093	0.000	20.9	56	0.18	1343	1	98.2	60
23/08/11	15:00	274	1.0	0.43	1.2	0.088	0.000	21.2	59	0.15	1347	1	98.5	60
23/08/11	16:00	357	0.6	0.26	0.8	0.063	0.000	21.7	57	0.13	1346	1	98.4	60
23/08/11	17:00	116	0.0	0.00	0.3	0.095	0.000	19.7	66	0.05	1348	1	98.5	60
23/08/11	18:00	12	0.0	0.00	0.0	0.134	0.000	16.8	70	0.03	1342	1	98.1	60
23/08/11	19:00	0	0.0	0.00	0.0	0.141	0.000	15.7	71	0.00	1344	1	98.2	60
23/08/11	20:00	0	0.0	0.00	0.0	0.148	0.000	15.3	72	0.00	1348	1	98.5	60
23/08/11	21:00	0	0.0	0.00	0.0	0.174	0.000	14.6	72	0.00	1343	1	98.2	60
23/08/11	22:00	0	0.0	0.00	0.0	0.227	0.000	13.2	72	0.00	1343	1	98.2	60
23/08/11	23:00	0	0.0	0.00	0.0	0.234	0.000	12.3	73	0.00	1344	1	98.2	60
24/08/11	00:00	0	0.0	0.00	0.0	0.243	0.000	12.1	73	0.00	1313	1	96.0	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	0.273	0.000	11.6	73	0.00	1345	1	98.3	60
24/08/11	2:00	0	0.0	0.00	0.0	0.266	0.000	11.5	73	0.00	1343	1	98.2	60
24/08/11	3:00	0	0.0	0.00	0.0	0.292	0.000	11.1	73	0.00	1346	1	98.4	60
24/08/11	4:00	0	0.0	0.00	0.0	0.315	0.000	10.7	74	0.00	1345	1	98.3	60
24/08/11	5:00	0	0.0	0.00	0.0	0.340	0.000	10.3	74	0.00	1343	1	98.2	60
24/08/11	6:00	19	0.0	0.00	0.0	0.363	0.000	9.8	74	0.00	1343	1	98.2	60
24/08/11	7:00	167	0.1	0.04	0.3	0.331	0.000	11.1	66	0.05	1350	1	98.7	60
24/08/11	8:00	371	0.6	0.26	1.0	0.150	0.000	18.4	51	0.13	1342	1	98.1	60
24/08/11	9:00	531	1.6	0.69	2.2	0.028	0.000	25.7	46	0.25	1343	1	98.2	60
24/08/11	10:00	633	2.8	1.20	3.4	0.000	0.053	28.4	47	0.36	1344	1	98.2	60
24/08/11	11:00	695	3.9	1.67	4.3	0.000	0.160	30.4	49	0.46	1347	1	98.5	60
24/08/11	12:00	711	4.3	1.84	4.4	0.000	0.234	32.2	51	0.48	1344	1	98.2	60
24/08/11	13:00	691	3.9	1.67	4.3	0.000	0.294	32.4	55	0.51	1344	1	98.2	60
24/08/11	14:00	623	2.9	1.24	3.5	0.000	0.350	33.2	56	0.43	1347	1	98.5	60
24/08/11	15:00	509	1.7	0.73	2.3	0.000	0.366	33.3	57	0.36	1343	1	98.2	60
24/08/11	16:00	326	0.7	0.30	1.1	0.000	0.380	33.1	58	0.23	1346	1	98.4	60
24/08/11	17:00	165	0.2	0.09	0.4	0.000	0.345	31.3	65	0.08	1347	1	98.5	60
24/08/11	18:00	26	0.0	0.00	0.0	0.000	0.238	26.2	70	0.03	1347	1	98.5	60
24/08/11	19:00	0	0.0	0.00	0.0	0.000	0.167	23.0	72	0.00	1341	1	98.0	60
24/08/11	20:00	0	0.0	0.00	0.0	0.000	0.097	21.3	73	0.00	1348	1	98.5	60
24/08/11	21:00	0	0.0	0.00	0.0	0.000	0.069	20.1	74	0.00	1347	1	98.5	60
24/08/11	22:00	0	0.0	0.00	0.0	0.000	0.060	19.7	74	0.00	1342	1	98.1	60
24/08/11	23:00	0	0.0	0.00	0.0	0.000	0.062	19.4	74	0.00	1342	1	98.1	60
25/08/11	00:00	0	0.0	0.00	0.0	0.000	0.053	19.3	74	0.00	1348	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/08/11	1:00	0	0.0	0.00	0.0	0.000	0.046	19.3	74	0.03	1346	1	98.4	60
25/08/11	2:00	0	0.0	0.00	0.0	0.000	0.025	18.8	74	0.03	1341	1	98.0	60
25/08/11	3:00	0	0.0	0.00	0.0	0.000	0.014	18.4	74	0.03	1342	1	98.1	60
25/08/11	4:00	0	0.0	0.00	0.0	0.000	0.005	18.2	75	0.03	1353	1	98.9	60
25/08/11	5:00	0	0.0	0.00	0.0	0.028	0.000	17.8	74	0.00	1343	1	98.2	60
25/08/11	6:00	19	0.0	0.00	0.0	0.067	0.000	16.8	75	0.00	1342	1	98.1	60
25/08/11	7:00	169	0.1	0.04	0.4	0.023	0.000	18.0	68	0.05	1348	1	98.5	60
25/08/11	8:00	347	0.6	0.26	0.9	0.000	0.069	23.4	61	0.18	1342	1	98.1	60
25/08/11	9:00	642	1.3	0.56	1.9	0.000	0.130	25.7	55	0.25	1346	1	98.4	60
25/08/11	10:00	760	2.4	1.03	3.2	0.000	0.225	30.1	50	0.38	1345	1	98.3	60
25/08/11	11:00	922	3.4	1.46	4.3	0.000	0.278	32.8	52	0.43	1346	1	98.4	60
25/08/11	12:00	859	3.5	1.50	4.6	0.000	0.356	33.9	54	0.41	1307	1	95.5	60
25/08/11	13:00	665	3.5	1.50	4.1	0.000	0.442	35.2	56	0.46	1307	1	95.5	60
25/08/11	14:00	607	2.7	1.16	3.2	0.000	0.475	35.7	58	0.48	1344	1	98.2	60
25/08/11	15:00	510	1.6	0.69	2.1	0.000	0.486	35.8	59	0.36	1349	1	98.6	60
25/08/11	16:00	347	0.7	0.30	1.1	0.000	0.495	35.7	60	0.20	1309	1	95.7	60
25/08/11	17:00	164	0.2	0.09	0.4	0.000	0.438	32.9	67	0.05	1346	1	98.4	60
25/08/11	18:00	21	0.0	0.00	0.0	0.000	0.336	28.4	72	0.05	1347	1	98.5	60
25/08/11	19:00	0	0.0	0.00	0.0	0.000	0.285	26.4	72	0.08	1341	1	98.0	60
25/08/11	20:00	0	0.0	0.00	0.0	0.000	0.222	24.6	73	0.03	1345	1	98.3	60
25/08/11	21:00	0	0.0	0.00	0.0	0.000	0.201	23.7	74	0.00	1347	1	98.5	60
25/08/11	22:00	0	0.0	0.00	0.0	0.000	0.218	23.5	74	0.00	1342	1	98.1	60
25/08/11	23:00	0	0.0	0.00	0.0	0.000	0.215	23.6	73	0.00	1346	1	98.4	60
26/08/11	00:00	0	0.0	0.00	0.0	0.000	0.153	22.5	73	0.00	1349	1	98.6	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	0.102	20.8	74	0.00	1341	1	98.0	60
26/08/11	2:00	0	0.0	0.00	0.0	0.000	0.100	20.4	74	0.00	1347	1	98.5	60
26/08/11	3:00	0	0.0	0.00	0.0	0.000	0.042	19.5	74	0.00	1343	1	98.2	60
26/08/11	4:00	0	0.0	0.00	0.0	0.000	0.012	18.4	74	0.00	1348	1	98.5	60
26/08/11	5:00	0	0.0	0.00	0.0	0.002	0.000	17.8	74	0.00	1346	1	98.4	60
26/08/11	6:00	18	0.0	0.00	0.0	0.021	0.000	17.2	75	0.00	1281	1	93.6	60
26/08/11	7:00	185	0.1	0.04	0.4	0.000	0.014	18.7	67	0.05	1342	1	98.1	60
26/08/11	8:00	296	0.6	0.26	0.8	0.000	0.171	25.1	59	0.13	1348	1	98.5	60
26/08/11	9:00	501	1.4	0.60	1.9	0.000	0.269	30.2	51	0.28	1309	1	95.7	60
26/08/11	10:00	616	2.5	1.07	3.0	0.000	0.347	33.9	51	0.48	1345	1	98.3	60
26/08/11	11:00	748	3.3	1.41	3.7	0.000	0.438	35.7	52	0.58	1349	1	98.6	60
26/08/11	12:00	818	3.2	1.37	4.2	0.000	0.486	36.7	54	0.48	1341	1	98.0	60
26/08/11	13:00	795	3.2	1.37	4.0	0.000	0.532	37.2	56	0.51	1346	1	98.4	60
26/08/11	14:00	611	2.5	1.07	3.0	0.000	0.563	37.5	57	0.51	1344	1	98.2	60
26/08/11	15:00	507	1.5	0.64	2.0	0.000	0.563	37.1	57	0.41	1346	1	98.4	60
26/08/11	16:00	341	0.7	0.30	1.0	0.000	0.551	36.5	58	0.28	1344	1	98.2	60
26/08/11	17:00	171	0.2	0.09	0.4	0.000	0.465	34.2	63	0.08	1341	1	98.0	60
26/08/11	18:00	26	0.0	0.00	0.0	0.000	0.315	28.2	70	0.03	1350	1	98.7	60
26/08/11	19:00	0	0.0	0.00	0.0	0.000	0.243	24.6	72	0.03	1340	1	98.0	60
26/08/11	20:00	0	0.0	0.00	0.0	0.000	0.199	23.3	72	0.00	1345	1	98.3	60
26/08/11	21:00	0	0.0	0.00	0.0	0.000	0.155	22.2	72	0.00	1348	1	98.5	60
26/08/11	22:00	0	0.0	0.00	0.0	0.000	0.153	21.7	72	0.05	1342	1	98.1	60
26/08/11	23:00	0	0.0	0.00	0.0	0.000	0.167	21.9	72	0.05	1343	1	98.2	60
27/08/11	00:00	0	0.0	0.00	0.0	0.000	0.174	21.9	72	0.05	1353	1	98.9	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/08/11	1:00	0	0.0	0.00	0.0	0.000	0.199	22.7	71	0.08	1343	1	98.2	60
27/08/11	2:00	0	0.0	0.00	0.0	0.000	0.187	22.6	72	0.08	1341	1	98.0	60
27/08/11	3:00	0	0.0	0.00	0.0	0.000	0.150	22.4	71	0.05	1352	1	98.8	60
27/08/11	4:00	0	0.0	0.00	0.0	0.000	0.118	21.4	72	0.05	1342	1	98.1	60
27/08/11	5:00	0	0.0	0.00	0.0	0.000	0.104	21.1	72	0.05	1341	1	98.0	60
27/08/11	6:00	19	0.0	0.00	0.0	0.000	0.095	21.1	72	0.05	1348	1	98.5	60
27/08/11	7:00	146	0.1	0.04	0.3	0.000	0.095	21.3	68	0.10	1347	1	98.5	60
27/08/11	8:00	306	0.6	0.26	0.9	0.000	0.130	24.4	54	0.20	1341	1	98.0	60
27/08/11	9:00	514	1.4	0.60	1.9	0.000	0.187	29.3	47	0.38	1346	1	98.4	60
27/08/11	10:00	611	2.4	1.03	2.8	0.000	0.255	31.6	48	0.46	1344	1	98.2	60
27/08/11	11:00	681	3.3	1.41	3.6	0.000	0.380	33.8	48	0.63	1347	1	98.5	60
27/08/11	12:00	697	3.7	1.59	3.8	0.000	0.433	35.2	49	0.71	1344	1	98.2	60
27/08/11	13:00	679	3.3	1.41	3.6	0.000	0.500	35.9	52	0.69	1343	1	98.2	60
27/08/11	14:00	607	2.4	1.03	2.9	0.000	0.556	36.6	53	0.66	1349	1	98.6	60
27/08/11	15:00	494	1.4	0.60	1.9	0.000	0.572	37.0	55	0.56	1344	1	98.2	60
27/08/11	16:00	387	0.7	0.30	1.0	0.000	0.565	36.6	54	0.43	1348	1	98.5	60
27/08/11	17:00	162	0.2	0.09	0.4	0.000	0.491	34.5	60	0.23	1340	1	98.0	60
27/08/11	18:00	28	0.0	0.00	0.0	0.000	0.329	28.9	65	0.08	1350	1	98.7	60
27/08/11	19:00	0	0.0	0.00	0.0	0.000	0.250	25.2	67	0.05	1343	1	98.2	60
27/08/11	20:00	0	0.0	0.00	0.0	0.000	0.238	24.2	67	0.05	1343	1	98.2	60
27/08/11	21:00	0	0.0	0.00	0.0	0.000	0.215	23.6	67	0.03	1350	1	98.7	60
27/08/11	22:00	0	0.0	0.00	0.0	0.000	0.185	22.5	67	0.03	1343	1	98.2	60
27/08/11	23:00	0	0.0	0.00	0.0	0.000	0.162	21.9	67	0.03	1341	1	98.0	60
28/08/11	00:00	0	0.0	0.00	0.0	0.000	0.127	21.3	67	0.03	1349	1	98.6	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	0.125	20.6	67	0.00	1343	1	98.2	60
28/08/11	2:00	0	0.0	0.00	0.0	0.000	0.088	19.5	67	0.00	1343	1	98.2	60
28/08/11	3:00	0	0.0	0.00	0.0	0.000	0.035	18.4	68	0.00	1344	1	98.2	60
28/08/11	4:00	0	0.0	0.00	0.0	0.000	0.016	18.1	68	0.00	1315	1	96.1	60
28/08/11	5:00	0	0.0	0.00	0.0	0.000	0.019	17.8	69	0.00	1342	1	98.1	60
28/08/11	6:00	21	0.0	0.00	0.0	0.000	0.030	18.3	68	0.03	1342	1	98.1	60
28/08/11	7:00	179	0.1	0.04	0.4	0.000	0.076	20.1	62	0.10	1347	1	98.5	60
28/08/11	8:00	355	0.6	0.26	1.0	0.000	0.229	26.5	50	0.25	1345	1	98.3	60
28/08/11	9:00	509	1.5	0.64	2.0	0.000	0.352	32.4	46	0.41	1305	1	95.4	60
28/08/11	10:00	623	2.5	1.07	3.0	0.000	0.472	36.1	48	0.00	1347	1	98.5	60
28/08/11	11:00	677	3.4	1.46	3.7	0.000	0.509	37.9	49	1.02	1343	1	98.2	60
28/08/11	12:00	690	3.8	1.63	3.8	0.000	0.653	39.3	51	0.63	1346	1	98.4	60
28/08/11	13:00	681	3.5	1.50	3.7	0.000	0.741	40.6	54	0.74	1344	1	98.2	60
28/08/11	14:00	625	2.6	1.11	3.1	0.000	0.757	40.8	54	0.69	1348	1	98.5	60
28/08/11	15:00	516	1.6	0.69	2.1	0.000	0.764	40.9	54	0.53	1344	1	98.2	60
28/08/11	16:00	357	0.7	0.30	1.1	0.000	0.752	40.6	54	0.36	1273	1	93.1	60
28/08/11	17:00	176	0.3	0.13	0.5	0.000	0.671	38.4	57	0.10	1343	1	98.2	60
28/08/11	18:00	28	0.0	0.00	0.0	0.000	0.475	32.1	63	0.03	1345	1	98.3	60
28/08/11	19:00	0	0.0	0.00	0.0	0.000	0.373	27.6	66	0.03	1285	1	93.9	60
28/08/11	20:00	0	0.0	0.00	0.0	0.000	0.343	26.2	66	0.03	1344	1	98.2	60
28/08/11	21:00	0	0.0	0.00	0.0	0.000	0.255	24.7	67	0.00	1344	1	98.2	60
28/08/11	22:00	0	0.0	0.00	0.0	0.000	0.227	24.1	66	0.00	1347	1	98.5	60
28/08/11	23:00	0	0.0	0.00	0.0	0.000	0.206	23.2	67	0.00	1342	1	98.1	60
29/08/11	00:00	0	0.0	0.00	0.0	0.000	0.181	22.6	66	0.00	1344	1	98.2	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/08/11	1:00	0	0.0	0.00	0.0	0.000	0.130	21.4	67	0.00	1347	1	98.5	60
29/08/11	2:00	0	0.0	0.00	0.0	0.000	0.146	21.2	67	0.00	1345	1	98.3	60
29/08/11	3:00	0	0.0	0.00	0.0	0.000	0.130	20.9	67	0.00	1345	1	98.3	60
29/08/11	4:00	0	0.0	0.00	0.0	0.000	0.113	20.8	67	0.00	1343	1	98.2	60
29/08/11	5:00	0	0.0	0.00	0.0	0.000	0.113	21.2	67	0.00	1348	1	98.5	60
29/08/11	6:00	21	0.0	0.00	0.0	0.000	0.095	20.8	67	0.00	1347	1	98.5	60
29/08/11	7:00	209	0.1	0.04	0.4	0.000	0.174	22.6	59	0.08	1341	1	98.0	60
29/08/11	8:00	401	0.7	0.30	1.1	0.000	0.322	29.3	50	0.18	1347	1	98.5	60
29/08/11	9:00	586	1.5	0.64	2.1	0.000	0.428	34.6	47	0.30	1308	1	95.6	60
29/08/11	10:00	640	2.6	1.11	3.2	0.000	0.509	37.4	48	0.41	1343	1	98.2	60
29/08/11	11:00	751	3.5	1.50	3.8	0.000	0.634	40.0	49	0.56	1344	1	98.2	60
29/08/11	12:00	859	3.1	1.33	4.2	0.000	0.667	40.2	51	0.48	1273	1	93.1	60
29/08/11	13:00	741	3.4	1.46	3.8	0.000	0.743	40.7	52	0.63	1346	1	98.4	60
29/08/11	14:00	649	2.5	1.07	3.1	0.000	0.766	41.3	53	0.58	1308	1	95.6	60
29/08/11	15:00	514	1.6	0.69	2.1	0.000	0.780	41.4	53	0.58	1311	1	95.8	60
29/08/11	16:00	350	0.8	0.34	1.1	0.000	0.757	40.8	52	0.41	1307	1	95.5	60
29/08/11	17:00	183	0.3	0.13	0.5	0.000	0.664	38.6	57	0.13	1349	1	98.6	60
29/08/11	18:00	30	0.0	0.00	0.0	0.000	0.509	32.2	63	0.03	1199	1	87.6	60
29/08/11	19:00	0	0.0	0.00	0.0	0.000	0.435	28.2	65	0.03	1345	1	98.3	60
29/08/11	20:00	0	0.0	0.00	0.0	0.000	0.380	26.5	66	0.03	1345	1	98.3	60
29/08/11	21:00	0	0.0	0.00	0.0	0.000	0.282	25.2	66	0.00	1348	1	98.5	60
29/08/11	22:00	0	0.0	0.00	0.0	0.000	0.222	23.6	66	0.00	1342	1	98.1	60
29/08/11	23:00	0	0.0	0.00	0.0	0.000	0.183	22.3	67	0.00	1346	1	98.4	60
30/08/11	00:00	0	0.0	0.00	0.0	0.000	0.176	21.7	67	0.00	1346	1	98.4	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	0.127	21.2	67	0.00	1343	1	98.2	60
30/08/11	2:00	0	0.0	0.00	0.0	0.000	0.097	20.3	67	0.00	1347	1	98.5	60
30/08/11	3:00	0	0.0	0.00	0.0	0.000	0.120	19.8	67	0.00	1341	1	98.0	60
30/08/11	4:00	0	0.0	0.00	0.0	0.000	0.086	19.8	67	0.00	1349	1	98.6	60
30/08/11	5:00	0	0.0	0.00	0.0	0.000	0.088	19.3	67	0.00	1346	1	98.4	60
30/08/11	6:00	21	0.0	0.00	0.0	0.000	0.090	19.4	67	0.00	1340	1	98.0	60
30/08/11	7:00	183	0.1	0.04	0.4	0.000	0.109	21.1	61	0.05	1343	1	98.2	60
30/08/11	8:00	362	0.7	0.30	1.1	0.000	0.275	27.6	47	0.18	1349	1	98.6	60
30/08/11	9:00	533	1.5	0.64	1.9	0.000	0.403	34.1	47	0.28	1343	1	98.2	60
30/08/11	10:00	748	2.1	0.90	2.9	0.000	0.495	35.9	49	0.30	1339	1	97.9	60
30/08/11	11:00	822	2.3	0.99	3.8	0.000	0.646	37.9	49	0.46	1347	1	98.5	60
30/08/11	12:00	720	3.8	1.63	3.9	0.000	0.725	40.2	48	0.81	1345	1	98.3	60
30/08/11	13:00	762	3.0	1.29	3.8	0.000	0.692	40.4	49	0.61	1272	1	93.0	60
30/08/11	14:00	389	0.9	0.39	2.4	0.000	0.532	36.6	55	0.23	1345	1	98.3	60
30/08/11	15:00	160	0.2	0.09	0.7	0.000	0.236	27.2	61	0.05	1345	1	98.3	60
30/08/11	16:00	429	0.5	0.21	0.8	0.000	0.306	28.6	57	0.15	1348	1	98.5	60
30/08/11	17:00	84	0.0	0.00	0.3	0.000	0.324	28.3	67	0.05	1342	1	98.1	60
30/08/11	18:00	19	0.0	0.00	0.0	0.000	0.313	26.7	69	0.03	1349	1	98.6	60
30/08/11	19:00	0	0.0	0.00	0.0	0.000	0.243	25.2	71	0.08	1343	1	98.2	60
30/08/11	20:00	0	0.0	0.00	0.0	0.000	0.194	23.6	71	0.08	1342	1	98.1	60
30/08/11	21:00	0	0.0	0.00	0.0	0.000	0.148	22.5	72	0.05	1350	1	98.7	60
30/08/11	22:00	0	0.0	0.00	0.0	0.000	0.106	21.4	72	0.05	1344	1	98.2	60
30/08/11	23:00	0	0.0	0.00	0.0	0.000	0.083	20.7	73	0.05	1342	1	98.1	60
31/08/11	00:00	0	0.0	0.00	0.0	0.000	0.067	20.2	73	0.03	1345	1	98.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/08/11	1:00	0	0.0	0.00	0.0	0.000	0.060	19.9	73	0.00	1346	1	98.4	60
31/08/11	2:00	0	0.0	0.00	0.0	0.000	0.044	19.6	73	0.00	1345	1	98.3	60
31/08/11	3:00	0	0.0	0.00	0.0	0.000	0.037	19.3	73	0.03	1346	1	98.4	60
31/08/11	4:00	0	0.0	0.00	0.0	0.000	0.023	19.3	73	0.05	1342	1	98.1	60
31/08/11	5:00	0	0.0	0.00	0.0	0.019	0.000	18.4	72	0.05	1342	1	98.1	60
31/08/11	6:00	26	0.0	0.00	0.0	0.042	0.000	17.3	73	0.05	1348	1	98.5	60
31/08/11	7:00	301	0.1	0.04	0.3	0.053	0.000	17.9	65	0.10	1349	1	98.6	60
31/08/11	8:00	428	0.7	0.30	1.2	0.000	0.000	22.2	50	0.25	1342	1	98.1	60
31/08/11	9:00	558	1.7	0.73	2.3	0.000	0.072	26.9	45	0.38	1341	1	98.0	60
31/08/11	10:00	672	2.9	1.24	3.5	0.000	0.160	29.4	45	0.51	1290	1	94.3	60
31/08/11	11:00	748	4.1	1.76	4.5	0.000	0.238	31.1	46	0.61	1341	1	98.0	60
31/08/11	12:00	757	4.5	1.93	4.6	0.000	0.287	32.0	48	0.63	1350	1	98.7	60
31/08/11	13:00	746	4.1	1.76	4.4	0.000	0.322	32.4	50	0.63	1307	1	95.5	60
31/08/11	14:00	681	3.1	1.33	3.6	0.000	0.347	32.5	51	0.58	1341	1	98.0	60
31/08/11	15:00	567	1.8	0.77	2.4	0.000	0.340	32.4	50	0.53	1349	1	98.6	60
31/08/11	16:00	405	0.8	0.34	1.2	0.000	0.308	31.7	49	0.38	1341	1	98.0	60
31/08/11	17:00	215	0.2	0.09	0.5	0.000	0.248	29.4	56	0.20	1348	1	98.5	60
31/08/11	18:00	28	0.0	0.00	0.0	0.000	0.123	23.3	65	0.08	1343	1	98.2	60
31/08/11	19:00	0	0.0	0.00	0.0	0.000	0.035	19.4	67	0.08	1343	1	98.2	60
31/08/11	20:00	0	0.0	0.00	0.0	0.023	0.000	17.5	68	0.08	1348	1	98.5	60
31/08/11	21:00	0	0.0	0.00	0.0	0.067	0.000	16.3	68	0.08	1309	1	95.7	60
31/08/11	22:00	0	0.0	0.00	0.0	0.058	0.000	16.2	68	0.10	1342	1	98.1	60
31/08/11	23:00	0	0.0	0.00	0.0	0.113	0.000	15.7	67	0.10	1342	1	98.1	60
1/09/11	00:00	0	0.0	0.00	0.0	0.153	0.000	14.2	69	0.08	1348	1	98.5	60