

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
1/09/12	1:00	15.3	16.1	14.4	84	12.6	3.2	E	3.22	9.7	ENE	15.3	15.4	15.4	758.0	0.0	0.0	0	0.00
1/09/12	2:00	15.5	15.9	15.0	85	13.0	6.4	E	6.44	9.7	E	15.2	15.7	15.1	757.7	0.0	0.0	0	0.00
1/09/12	3:00	14.9	15.2	14.7	85	12.4	4.8	E	4.83	9.7	E	14.8	15.1	14.7	757.5	0.0	0.0	0	0.00
1/09/12	4:00	15.0	15.4	14.3	87	12.9	1.6	E	1.61	8.0	E	15.0	15.2	15.2	757.9	0.0	0.0	0	0.00
1/09/12	5:00	13.3	14.2	12.7	90	11.7	0.0	---	0.00	0.0	---	13.3	13.4	13.4	758.7	0.0	0.0	0	0.00
1/09/12	6:00	12.8	13.3	12.5	92	11.6	0.0	---	0.00	0.0	---	12.8	12.9	12.9	759.5	0.0	0.0	12	1.03
1/09/12	7:00	14.9	17.6	13.3	89	13.1	0.0	W	0.00	1.6	NW	14.9	15.1	15.1	759.5	0.0	0.0	142	12.21
1/09/12	8:00	19.4	22.2	17.5	77	15.3	1.6	W	1.61	8.0	W	19.4	20.1	20.1	759.0	0.0	0.0	335	28.81
1/09/12	9:00	24.6	25.9	22.3	46	12.2	0.0	NE	0.00	9.7	NE	24.6	24.2	24.2	758.8	0.0	0.0	511	43.95
1/09/12	10:00	27.3	27.9	25.9	35	10.5	3.2	E	3.22	12.9	E	27.3	26.8	26.8	758.3	0.0	0.0	644	55.39
1/09/12	11:00	28.7	29.4	27.8	30	9.4	6.4	ESE	6.44	17.7	ESE	28.7	27.7	27.7	757.5	0.0	0.0	728	62.62
1/09/12	12:00	30.0	30.9	29.1	23	6.6	6.4	ESE	6.44	16.1	SE	30.0	28.3	28.3	756.7	0.0	0.0	757	65.11
1/09/12	13:00	31.7	32.6	30.7	22	7.3	1.6	SSE	1.61	11.3	ESE	31.7	29.9	29.9	755.7	0.0	0.0	726	62.44
1/09/12	14:00	32.6	33.1	32.2	22	8.1	1.6	SW	1.61	16.1	W	32.6	30.9	30.9	754.9	0.0	0.0	629	54.10
1/09/12	15:00	32.8	33.2	32.5	23	8.9	3.2	SW	3.22	16.1	W	32.8	31.3	31.3	754.6	0.0	0.0	480	41.29
1/09/12	16:00	32.2	33.2	31.6	27	10.8	4.8	WSW	4.83	16.1	WSW	32.2	31.1	31.1	754.8	0.0	0.0	302	25.98
1/09/12	17:00	31.1	31.7	29.1	33	12.9	0.0	WSW	0.00	8.0	W	31.1	30.4	30.4	755.2	0.0	0.0	121	10.41
1/09/12	18:00	26.8	29.1	24.8	50	15.5	0.0	---	0.00	0.0	---	26.8	26.9	26.9	756.0	0.0	0.0	7	0.60
1/09/12	19:00	24.2	25.0	23.3	49	12.8	0.0	---	0.00	0.0	---	24.2	24.1	24.1	756.5	0.0	0.0	0	0.00
1/09/12	20:00	22.4	23.3	22.0	52	12.1	0.0	---	0.00	0.0	---	22.4	22.0	22.0	757.0	0.0	0.0	0	0.00
1/09/12	21:00	21.2	22.1	19.9	60	13.1	0.0	---	0.00	0.0	---	21.2	21.2	21.2	757.2	0.0	0.0	0	0.00
1/09/12	22:00	19.2	20.1	18.3	65	12.5	0.0	NE	0.00	4.8	NE	19.2	19.1	19.1	757.3	0.0	0.0	0	0.00
1/09/12	23:00	17.6	18.3	16.1	70	12.0	0.0	NW	0.00	4.8	NNW	17.6	17.2	17.2	757.7	0.0	0.0	0	0.00
2/09/12	00:00	16.3	17.3	16.1	67	10.1	0.0	WNW	0.00	3.2	WNW	16.3	15.8	15.8	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
2/09/12	1:00	16.2	17.3	15.5	75	11.8	0.0	ENE	0.00	8.0	ENE	16.2	16.1	16.1	757.5	0.0	0.0	0	0.00
2/09/12	2:00	14.6	15.8	14.0	78	10.8	0.0	N	0.00	4.8	N	14.6	14.6	14.6	757.5	0.0	0.0	0	0.00
2/09/12	3:00	14.4	15.0	13.7	79	10.8	0.0	---	0.00	0.0	---	14.4	14.4	14.4	757.1	0.0	0.0	0	0.00
2/09/12	4:00	14.4	15.8	12.4	85	11.9	0.0	---	0.00	0.0	---	14.4	14.5	14.5	757.6	0.0	0.0	0	0.00
2/09/12	5:00	13.0	13.6	12.3	85	10.5	0.0	NNW	0.00	3.2	NNW	13.0	13.1	13.1	758.2	0.0	0.0	0	0.00
2/09/12	6:00	13.4	13.7	13.0	86	11.1	0.0	---	0.00	0.0	---	13.4	13.5	13.5	759.0	0.0	0.0	12	1.03
2/09/12	7:00	14.8	17.1	13.7	85	12.3	0.0	NW	0.00	1.6	NW	14.8	15.0	15.0	759.1	0.0	0.0	143	12.30
2/09/12	8:00	20.2	23.8	17.1	61	12.5	0.0	N	0.00	3.2	NNW	20.2	20.2	20.2	758.6	0.0	0.0	331	28.47
2/09/12	9:00	24.3	25.9	23.1	45	11.6	0.0	N	0.00	8.0	N	24.3	23.8	23.8	758.7	0.0	0.0	504	43.35
2/09/12	10:00	26.7	27.3	25.9	39	11.6	4.8	ESE	4.83	17.7	ESE	26.7	26.6	26.6	758.3	0.0	0.0	639	54.96
2/09/12	11:00	28.5	29.7	27.3	31	9.7	6.4	ESE	6.44	16.1	ENE	28.5	27.6	27.6	757.8	0.0	0.0	722	62.10
2/09/12	12:00	30.9	32.5	29.4	25	8.6	3.2	SE	3.22	16.1	ESE	30.9	29.4	29.4	756.8	0.0	0.0	761	65.45
2/09/12	13:00	32.8	33.7	31.8	22	8.3	0.0	WSW	0.00	9.7	WSW	32.8	31.1	31.1	756.1	0.0	0.0	631	54.27
2/09/12	14:00	33.2	33.7	32.4	23	9.2	1.6	W	1.61	11.3	W	33.2	31.7	31.7	755.6	0.0	0.0	530	45.59
2/09/12	15:00	33.0	33.4	32.6	25	10.4	3.2	WSW	3.22	12.9	W	33.0	31.9	31.9	755.1	0.0	0.0	470	40.43
2/09/12	16:00	32.8	33.0	32.3	28	11.9	3.2	WSW	3.22	16.1	WSW	32.8	32.2	32.2	755.5	0.0	0.0	284	24.43
2/09/12	17:00	31.9	32.4	30.1	30	12.2	0.0	W	0.00	8.0	WSW	31.9	31.1	31.1	756.0	0.0	0.0	91	7.83
2/09/12	18:00	26.7	30.1	25.1	48	14.8	0.0	---	0.00	0.0	---	26.7	26.7	26.7	756.8	0.0	0.0	6	0.52
2/09/12	19:00	24.7	25.4	22.8	61	16.6	0.0	---	0.00	0.0	---	24.7	24.8	24.8	757.4	0.0	0.0	0	0.00
2/09/12	20:00	21.6	22.8	20.7	65	14.7	0.0	SSE	0.00	8.0	SSE	21.6	21.6	21.6	757.7	0.0	0.0	0	0.00
2/09/12	21:00	20.6	21.1	19.3	61	12.8	0.0	N	0.00	1.6	NNE	20.6	20.6	20.6	758.1	0.0	0.0	0	0.00
2/09/12	22:00	20.1	20.7	19.2	55	10.8	0.0	---	0.00	0.0	---	20.1	19.6	19.6	758.2	0.0	0.0	0	0.00
2/09/12	23:00	18.4	20.8	16.6	71	13.0	1.6	NNW	1.61	8.0	N	18.4	18.3	18.3	758.6	0.0	0.0	0	0.00
3/09/12	00:00	16.5	17.5	15.7	72	11.4	0.0	N	0.00	4.8	N	16.5	16.2	16.2	758.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
3/09/12	1:00	16.3	16.8	15.9	76	12.0	0.0	---	0.00	0.0	---	16.3	16.3	16.3	758.4	0.0	0.0	0	0.00
3/09/12	2:00	15.7	15.9	15.3	80	12.2	0.0	---	0.00	0.0	---	15.7	15.8	15.8	758.3	0.0	0.0	0	0.00
3/09/12	3:00	15.0	15.6	13.5	78	11.2	0.0	NW	0.00	8.0	N	15.0	15.0	15.0	758.4	0.0	0.0	0	0.00
3/09/12	4:00	13.3	13.9	12.7	85	10.8	1.6	N	1.61	8.0	N	13.3	13.3	13.3	758.8	0.0	0.0	0	0.00
3/09/12	5:00	13.2	13.8	12.6	89	11.4	0.0	---	0.00	0.0	---	13.2	13.3	13.3	759.5	0.0	0.0	0	0.00
3/09/12	6:00	13.8	14.1	13.7	87	11.7	1.6	W	1.61	8.0	W	13.8	13.9	13.9	760.2	0.0	0.0	12	1.03
3/09/12	7:00	14.5	16.1	13.7	85	12.0	1.6	NNE	1.61	8.0	NNE	14.5	14.6	14.6	760.6	0.0	0.0	136	11.70
3/09/12	8:00	19.4	22.1	16.1	68	13.4	0.0	NE	0.00	8.0	N	19.4	19.4	19.4	760.0	0.0	0.0	330	28.38
3/09/12	9:00	24.7	27.2	22.1	43	11.2	1.6	NE	1.61	9.7	NNE	24.7	23.9	23.9	759.7	0.0	0.0	505	43.44
3/09/12	10:00	28.2	29.4	27.1	35	11.3	9.7	E	9.66	20.9	E	28.2	27.7	27.1	759.1	0.0	0.0	642	55.22
3/09/12	11:00	30.3	31.6	29.2	28	9.8	14.5	E	14.48	25.7	ENE	30.3	29.1	28.3	758.6	0.0	0.0	727	62.53
3/09/12	12:00	31.9	32.5	30.8	26	10.0	16.1	E	16.09	30.6	ENE	31.9	30.6	30.0	757.8	0.0	0.0	750	64.51
3/09/12	13:00	32.8	33.6	32.1	24	9.6	12.9	E	12.87	25.7	ENE	32.8	31.5	31.1	756.9	0.0	0.0	711	61.15
3/09/12	14:00	33.4	33.8	33.0	20	7.4	9.7	ENE	9.66	27.4	ENE	33.4	31.4	31.2	756.1	0.0	0.0	613	52.72
3/09/12	15:00	33.3	33.7	33.1	20	7.3	9.7	ENE	9.66	19.3	NE	33.3	31.3	31.1	755.8	0.0	0.0	463	39.82
3/09/12	16:00	33.1	33.5	32.6	21	7.8	8.0	NE	8.05	19.3	NE	33.1	31.2	31.1	755.9	0.0	0.0	287	24.69
3/09/12	17:00	31.3	32.6	29.6	33	13.1	0.0	NE	0.00	8.0	NNE	31.3	30.7	30.7	756.3	0.0	0.0	104	8.95
3/09/12	18:00	27.4	29.6	25.1	50	16.1	0.0	---	0.00	0.0	---	27.4	27.9	27.9	757.0	0.0	0.0	6	0.52
3/09/12	19:00	24.1	25.1	23.7	56	14.8	0.0	---	0.00	0.0	---	24.1	24.1	24.1	757.6	0.0	0.0	0	0.00
3/09/12	20:00	22.5	23.9	21.6	69	16.5	0.0	---	0.00	0.0	---	22.5	22.9	22.9	757.9	0.0	0.0	0	0.00
3/09/12	21:00	21.4	21.6	21.3	59	13.0	0.0	---	0.00	0.0	---	21.4	21.3	21.3	758.0	0.0	0.0	0	0.00
3/09/12	22:00	21.8	22.9	20.7	54	12.1	11.3	E	11.27	29.0	ENE	21.8	21.3	19.9	758.2	0.0	0.0	0	0.00
3/09/12	23:00	22.7	23.1	22.3	58	14.0	17.7	E	17.70	29.0	E	22.7	22.7	20.3	758.6	0.0	0.0	0	0.00
4/09/12	00:00	22.0	22.5	21.4	60	13.9	24.1	E	24.14	38.6	E	22.0	22.0	18.7	758.7	0.0	0.0	0	0.00

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4/09/12	1:00	20.7	21.4	19.8	62	13.2	20.9	E	20.92	33.8	E	20.4	20.7	17.6	758.9	0.0	0.0	0	0.00
4/09/12	2:00	19.1	19.9	18.8	64	12.1	14.5	E	14.48	29.0	E	18.7	18.9	16.6	759.2	0.0	0.0	0	0.00
4/09/12	3:00	18.6	18.9	18.2	64	11.7	19.3	E	19.31	30.6	E	17.8	18.4	15.2	759.1	0.0	0.0	0	0.00
4/09/12	4:00	17.4	18.2	17.1	68	11.5	12.9	E	12.87	27.4	E	16.7	17.1	15.0	759.6	0.0	0.0	0	0.00
4/09/12	5:00	17.4	17.6	17.1	67	11.2	14.5	E	14.48	27.4	E	16.6	17.0	14.5	760.2	0.0	0.0	0	0.00
4/09/12	6:00	16.9	17.4	16.7	70	11.4	12.9	E	12.87	20.9	E	16.1	16.6	14.4	760.9	0.0	0.0	12	1.03
4/09/12	7:00	17.9	18.9	16.7	64	11.0	12.9	E	12.87	22.5	E	17.4	17.7	15.6	761.2	0.0	0.0	138	11.87
4/09/12	8:00	20.0	21.0	18.9	56	11.0	22.5	E	22.53	38.6	E	19.4	19.6	16.2	760.9	0.0	0.0	326	28.04
4/09/12	9:00	21.9	23.1	20.8	51	11.3	27.4	E	27.36	43.5	ENE	21.9	21.2	17.5	760.6	0.0	0.0	501	43.09
4/09/12	10:00	23.7	24.6	22.7	46	11.4	27.4	ENE	27.36	40.2	ENE	23.7	23.3	20.0	760.1	0.0	0.0	635	54.62
4/09/12	11:00	25.2	25.9	24.4	43	11.7	24.1	E	24.14	35.4	E	25.2	24.6	21.9	759.4	0.0	0.0	719	61.84
4/09/12	12:00	26.6	27.6	25.6	39	11.5	19.3	E	19.31	30.6	ESE	26.6	26.4	24.6	758.4	0.0	0.0	740	63.65
4/09/12	13:00	28.1	28.8	27.3	39	12.8	19.3	E	19.31	32.2	ENE	28.1	27.9	26.3	757.4	0.0	0.0	700	60.21
4/09/12	14:00	29.0	29.4	28.4	35	12.0	12.9	E	12.87	22.5	E	29.0	28.5	27.7	756.6	0.0	0.0	601	51.69
4/09/12	15:00	29.4	29.7	29.2	35	12.4	11.3	E	11.27	22.5	E	29.4	28.9	28.4	756.3	0.0	0.0	455	39.14
4/09/12	16:00	29.6	29.8	29.3	39	14.1	8.0	E	8.05	19.3	E	29.6	29.4	29.2	756.3	0.0	0.0	274	23.57
4/09/12	17:00	28.4	29.5	26.6	53	17.9	0.0	E	0.00	11.3	E	28.4	29.5	29.5	756.4	0.0	0.0	93	8.00
4/09/12	18:00	25.0	26.6	24.4	60	16.7	0.0	---	0.00	0.0	---	25.0	25.0	25.0	756.9	0.0	0.0	6	0.52
4/09/12	19:00	23.7	24.5	22.7	66	17.0	0.0	---	0.00	0.0	---	23.7	24.3	24.3	757.3	0.0	0.0	0	0.00
4/09/12	20:00	22.2	22.7	21.8	66	15.5	0.0	---	0.00	0.0	---	22.2	22.3	22.3	757.6	0.0	0.0	0	0.00
4/09/12	21:00	21.9	22.6	21.2	66	15.2	1.6	E	1.61	8.0	E	21.9	21.9	21.9	758.0	0.0	0.0	0	0.00
4/09/12	22:00	21.1	21.3	20.6	61	13.3	4.8	ENE	4.83	11.3	ENE	21.1	21.1	21.1	758.2	0.0	0.0	0	0.00
4/09/12	23:00	21.6	22.0	21.3	59	13.3	9.7	E	9.66	19.3	E	21.6	21.5	20.5	758.3	0.0	0.0	0	0.00
5/09/12	00:00	20.7	21.3	20.5	62	13.2	11.3	E	11.27	22.5	E	20.7	20.7	19.3	758.2	0.0	0.0	0	0.00

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5/09/12	1:00	20.2	20.7	19.4	64	13.1	14.5	E	14.48	27.4	E	20.1	20.2	17.9	757.9	0.0	0.0	0	0.00
5/09/12	2:00	19.1	19.4	19.1	66	12.6	12.9	E	12.87	25.7	E	18.8	19.0	17.0	757.8	0.0	0.0	0	0.00
5/09/12	3:00	18.6	19.1	17.9	69	12.8	12.9	E	12.87	22.5	E	18.2	18.4	16.4	758.0	0.0	0.0	0	0.00
5/09/12	4:00	17.9	18.1	17.7	69	12.1	12.9	E	12.87	20.9	E	17.3	17.6	15.5	758.2	0.0	0.0	0	0.00
5/09/12	5:00	17.5	18.1	17.0	73	12.6	9.7	E	9.66	22.5	ENE	17.1	17.4	16.0	758.7	0.0	0.0	0	0.00
5/09/12	6:00	16.4	17.0	15.8	77	12.4	4.8	E	4.83	12.9	E	16.4	16.5	16.2	759.6	0.0	0.0	13	1.12
5/09/12	7:00	17.3	18.7	15.8	70	11.8	8.0	E	8.05	19.3	E	17.1	16.9	15.9	759.7	0.0	0.0	107	9.20
5/09/12	8:00	19.7	20.7	18.6	61	12.0	12.9	E	12.87	22.5	E	19.6	19.7	17.8	759.7	0.0	0.0	282	24.26
5/09/12	9:00	21.7	22.9	20.5	55	12.3	16.1	E	16.09	25.7	ENE	21.7	21.2	18.9	759.5	0.0	0.0	453	38.96
5/09/12	10:00	23.6	24.5	22.7	53	13.4	14.5	E	14.48	22.5	E	23.6	23.6	21.8	759.1	0.0	0.0	584	50.23
5/09/12	11:00	24.8	26.1	23.8	49	13.4	12.9	ESE	12.87	22.5	ESE	24.8	24.7	23.4	758.2	0.0	0.0	662	56.94
5/09/12	12:00	26.6	27.6	25.7	46	14.0	9.7	ESE	9.66	19.3	ESE	26.6	26.6	26.0	757.3	0.0	0.0	694	59.69
5/09/12	13:00	28.3	28.9	27.3	42	14.2	11.3	ESE	11.27	20.9	E	28.3	28.6	27.9	756.4	0.0	0.0	661	56.85
5/09/12	14:00	29.4	30.2	28.9	39	14.0	9.7	ESE	9.66	17.7	ESE	29.4	29.3	28.9	755.3	0.0	0.0	564	48.51
5/09/12	15:00	30.5	30.8	30.1	39	15.0	3.2	ESE	3.22	17.7	NE	30.5	30.4	30.4	754.9	0.0	0.0	424	36.47
5/09/12	16:00	30.9	31.1	30.7	46	18.0	0.0	SE	0.00	4.8	SE	30.9	32.2	32.2	754.7	0.0	0.0	242	20.81
5/09/12	17:00	29.7	30.8	28.7	50	18.2	0.0	---	0.00	0.0	---	29.7	30.7	30.7	755.0	0.0	0.0	72	6.19
5/09/12	18:00	27.3	28.7	25.6	59	18.6	0.0	---	0.00	0.0	---	27.3	28.2	28.2	755.5	0.0	0.0	5	0.43
5/09/12	19:00	24.6	25.7	23.2	70	18.7	0.0	E	0.00	8.0	E	24.6	25.6	25.6	756.0	0.0	0.0	0	0.00
5/09/12	20:00	23.2	24.2	22.1	71	17.7	0.0	E	0.00	8.0	E	23.2	24.2	24.2	756.4	0.0	0.0	0	0.00
5/09/12	21:00	22.3	22.8	21.3	73	17.3	0.0	---	0.00	0.0	---	22.3	22.9	22.9	756.7	0.0	0.0	0	0.00
5/09/12	22:00	21.3	21.8	20.9	78	17.3	0.0	E	0.00	8.0	E	21.3	22.1	22.1	756.7	0.0	0.0	0	0.00
5/09/12	23:00	21.9	22.5	20.9	67	15.5	1.6	E	1.61	8.0	ESE	21.9	21.9	21.9	756.6	0.0	0.0	0	0.00
6/09/12	00:00	20.7	22.0	20.1	77	16.5	0.0	E	0.00	8.0	E	20.7	21.4	21.4	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
6/09/12	1:00	19.0	20.2	18.2	80	15.5	1.6	N	1.61	11.3	N	19.0	19.8	19.8	756.4	0.0	0.0	0	0.00
6/09/12	2:00	18.7	19.2	18.2	77	14.6	1.6	NW	1.61	8.0	NW	18.7	19.1	19.1	756.3	0.0	0.0	0	0.00
6/09/12	3:00	17.9	18.5	17.3	81	14.6	0.0	SSE	0.00	1.6	SSE	17.9	18.4	18.4	755.7	0.0	0.0	0	0.00
6/09/12	4:00	18.2	18.6	16.6	84	15.4	1.6	N	1.61	12.9	N	18.2	18.8	18.8	756.0	0.0	0.0	0	0.00
6/09/12	5:00	16.7	18.1	16.1	82	13.6	3.2	N	3.22	16.1	NNW	16.7	17.1	17.1	756.6	0.0	0.0	0	0.00
6/09/12	6:00	17.7	17.9	17.4	82	14.6	1.6	NNE	1.61	11.3	N	17.7	18.2	18.2	757.0	0.0	0.0	14	1.20
6/09/12	7:00	19.1	20.6	17.8	78	15.1	6.4	E	6.44	19.3	E	19.1	19.7	19.5	757.0	0.0	0.0	110	9.46
6/09/12	8:00	22.9	24.8	20.6	61	15.0	14.5	E	14.48	27.4	E	22.9	22.9	21.1	756.5	0.0	0.0	292	25.12
6/09/12	9:00	26.2	27.8	24.8	48	14.3	17.7	E	17.70	29.0	E	26.2	26.2	24.5	756.2	0.0	0.0	442	38.02
6/09/12	10:00	28.7	29.4	27.8	45	15.6	17.7	E	17.70	29.0	NE	28.7	29.2	27.8	755.7	0.0	0.0	569	48.94
6/09/12	11:00	30.1	31.4	29.1	37	13.8	17.7	E	17.70	27.4	ESE	30.1	29.8	28.8	754.6	0.0	0.0	669	57.54
6/09/12	12:00	32.4	33.7	31.2	29	12.1	12.9	ENE	12.87	30.6	E	32.4	31.7	31.3	753.6	0.0	0.0	671	57.71
6/09/12	13:00	33.3	34.0	33.0	31	13.9	8.0	ESE	8.05	22.5	NE	33.3	33.4	33.3	752.9	0.0	0.0	666	57.28
6/09/12	14:00	33.6	34.0	33.1	33	15.1	8.0	ESE	8.05	19.3	E	33.6	34.0	33.9	752.0	0.0	0.0	550	47.31
6/09/12	15:00	34.1	34.6	33.7	32	15.1	6.4	E	6.44	16.1	E	34.1	34.5	34.5	751.5	0.0	0.0	398	34.23
6/09/12	16:00	33.4	33.8	32.5	35	15.8	6.4	E	6.44	16.1	E	33.4	34.1	34.1	751.7	0.0	0.0	229	19.70
6/09/12	17:00	30.2	32.5	28.9	45	17.0	1.6	E	1.61	8.0	E	30.2	30.8	30.8	752.1	0.0	0.0	69	5.93
6/09/12	18:00	27.4	28.9	26.4	50	16.0	4.8	E	4.83	9.7	ENE	27.4	27.8	27.8	752.7	0.0	0.0	4	0.34
6/09/12	19:00	25.6	26.4	25.1	52	15.0	4.8	E	4.83	11.3	E	25.6	25.7	25.7	753.1	0.0	0.0	0	0.00
6/09/12	20:00	24.7	25.1	24.2	46	12.3	4.8	E	4.83	11.3	E	24.7	24.3	24.3	753.4	0.0	0.0	0	0.00
6/09/12	21:00	23.7	24.6	22.9	50	12.7	4.8	E	4.83	9.7	E	23.7	23.7	23.7	754.0	0.0	0.0	0	0.00
6/09/12	22:00	23.2	23.7	22.5	51	12.5	3.2	ENE	3.22	8.0	NE	23.2	23.2	23.2	754.2	0.0	0.0	0	0.00
6/09/12	23:00	22.1	22.9	21.2	59	13.7	0.0	ENE	0.00	4.8	ENE	22.1	21.9	21.9	754.5	0.0	0.0	0	0.00
7/09/12	00:00	20.8	21.7	19.9	62	13.2	0.0	---	0.00	0.0	---	20.8	20.8	20.8	754.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7/09/12	1:00	20.2	20.8	18.9	75	15.6	0.0	NW	0.00	11.3	WNW	20.2	20.7	20.7	754.9	0.0	0.0	0	0.00
7/09/12	2:00	19.2	20.1	18.3	72	14.0	4.8	NNW	4.83	9.7	WNW	19.2	19.3	19.3	754.8	0.0	0.0	0	0.00
7/09/12	3:00	19.0	19.9	18.3	77	14.9	4.8	E	4.83	9.7	N	19.0	19.6	19.5	754.7	0.0	0.0	0	0.00
7/09/12	4:00	18.6	19.1	18.2	76	14.2	0.0	E	0.00	8.0	E	18.6	18.9	18.9	754.9	0.0	0.0	0	0.00
7/09/12	5:00	19.2	19.6	18.9	72	14.0	6.4	E	6.44	12.9	E	19.2	19.3	19.1	755.1	0.0	0.0	0	0.00
7/09/12	6:00	19.6	19.8	19.1	73	14.6	8.0	E	8.05	12.9	E	19.6	19.8	19.1	755.9	0.0	0.0	10	0.86
7/09/12	7:00	20.7	23.1	19.7	63	13.4	4.8	E	4.83	11.3	ENE	20.7	20.7	20.7	756.3	0.0	0.0	122	10.49
7/09/12	8:00	25.3	26.7	23.1	43	11.8	11.3	ENE	11.27	25.7	NE	25.3	24.8	23.8	756.0	0.0	0.0	324	27.87
7/09/12	9:00	27.7	28.2	26.7	44	14.4	12.9	ENE	12.87	25.7	ENE	27.7	28.0	27.1	755.7	0.0	0.0	490	42.15
7/09/12	10:00	30.1	31.3	28.2	37	13.8	11.3	E	11.27	22.5	ENE	30.1	29.8	29.3	755.1	0.0	0.0	628	54.02
7/09/12	11:00	32.3	33.0	31.3	36	15.3	11.3	ESE	11.27	22.5	ENE	32.3	32.6	32.3	754.3	0.0	0.0	713	61.33
7/09/12	12:00	34.2	35.5	32.6	27	12.5	12.9	E	12.87	22.5	E	34.2	33.6	33.3	753.2	0.0	0.0	735	63.22
7/09/12	13:00	36.4	38.3	35.1	15	5.6	16.1	ESE	16.09	33.8	N	36.4	34.4	34.6	752.3	0.0	0.0	696	59.86
7/09/12	14:00	38.4	38.9	38.0	15	7.2	14.5	N	14.48	30.6	NE	38.4	36.4	36.8	751.8	0.0	0.0	609	52.38
7/09/12	15:00	38.2	38.4	37.9	17	8.9	11.3	N	11.27	22.5	N	38.2	36.6	36.7	751.7	0.0	0.0	458	39.39
7/09/12	16:00	37.4	38.0	35.6	24	13.5	4.8	N	4.83	19.3	NNW	37.4	37.4	37.4	751.9	0.0	0.0	277	23.83
7/09/12	17:00	33.3	35.6	30.9	27	11.8	6.4	ENE	6.44	22.5	E	33.3	32.7	32.7	752.6	0.0	0.0	96	8.26
7/09/12	18:00	29.3	30.9	28.2	35	12.3	3.2	ENE	3.22	8.0	ENE	29.3	28.8	28.8	753.2	0.0	0.0	5	0.43
7/09/12	19:00	27.7	28.4	26.7	40	12.8	4.8	E	4.83	11.3	E	27.7	27.7	27.7	753.7	0.0	0.0	0	0.00
7/09/12	20:00	25.9	27.1	25.1	50	14.7	4.8	E	4.83	11.3	E	25.9	25.9	25.9	754.0	0.0	0.0	0	0.00
7/09/12	21:00	24.4	25.2	23.7	54	14.5	4.8	E	4.83	11.3	E	24.4	24.4	24.4	754.4	0.0	0.0	0	0.00
7/09/12	22:00	24.0	24.4	23.7	52	13.5	3.2	ENE	3.22	8.0	E	24.0	24.0	24.0	754.7	0.0	0.0	0	0.00
7/09/12	23:00	22.7	23.7	22.1	57	13.8	1.6	ENE	1.61	19.3	NW	22.7	22.7	22.7	755.1	0.0	0.0	0	0.00
8/09/12	00:00	21.3	22.7	20.4	67	14.9	0.0	---	0.00	0.0	---	21.3	21.3	21.3	755.1	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
8/09/12	1:00	20.4	20.8	20.2	73	15.4	0.0	---	0.00	0.0	---	20.4	20.7	20.7	755.0	0.0	0.0	0	0.00
8/09/12	2:00	20.2	20.4	20.2	75	15.6	0.0	---	0.00	0.0	---	20.2	20.7	20.7	755.1	0.0	0.0	0	0.00
8/09/12	3:00	19.8	20.4	19.3	80	16.3	0.0	---	0.00	0.0	---	19.8	20.8	20.8	755.1	0.0	0.0	0	0.00
8/09/12	4:00	19.6	19.7	19.4	79	15.8	0.0	---	0.00	0.0	---	19.6	20.4	20.4	755.3	0.0	0.0	0	0.00
8/09/12	5:00	19.4	19.7	19.1	79	15.7	0.0	---	0.00	0.0	---	19.4	20.3	20.3	755.9	0.0	0.0	0	0.00
8/09/12	6:00	18.8	19.5	17.3	75	14.3	0.0	---	0.00	0.0	---	18.8	19.1	19.1	756.6	0.0	0.0	15	1.29
8/09/12	7:00	19.0	22.1	16.9	67	12.7	0.0	E	0.00	4.8	E	19.0	18.8	18.8	756.6	0.0	0.0	145	12.47
8/09/12	8:00	25.3	27.3	22.1	39	10.3	8.0	ENE	8.05	19.3	ENE	25.3	24.5	24.1	756.0	0.0	0.0	321	27.61
8/09/12	9:00	28.4	30.6	27.3	31	9.7	9.7	E	9.66	25.7	NE	28.4	27.6	27.0	755.9	0.0	0.0	490	42.15
8/09/12	10:00	31.4	32.5	30.2	32	12.7	11.3	NE	11.27	25.7	NNE	31.4	30.7	30.3	755.8	0.0	0.0	618	53.15
8/09/12	11:00	31.9	32.5	31.3	35	14.5	9.7	ESE	9.66	17.7	SE	31.9	31.8	31.6	755.5	0.0	0.0	700	60.21
8/09/12	12:00	33.9	35.3	32.4	23	9.8	9.7	ESE	9.66	16.1	ESE	33.9	32.5	32.4	754.6	0.0	0.0	720	61.93
8/09/12	13:00	35.8	36.2	35.2	24	12.1	6.4	ESE	6.44	17.7	SE	35.8	35.3	35.3	754.0	0.0	0.0	489	42.06
8/09/12	14:00	35.7	36.8	35.2	25	12.6	3.2	ESE	3.22	11.3	ESE	35.7	35.4	35.4	753.6	0.0	0.0	452	38.88
8/09/12	15:00	36.3	36.9	35.7	20	9.8	6.4	W	6.44	22.5	NNW	36.3	35.3	35.3	753.6	0.0	0.0	367	31.57
8/09/12	16:00	35.2	36.3	33.6	30	15.0	4.8	W	4.83	19.3	W	35.2	35.3	35.3	754.0	0.0	0.0	185	15.91
8/09/12	17:00	31.4	33.6	29.8	46	18.4	0.0	---	0.00	0.0	---	31.4	33.1	33.1	754.8	0.0	0.0	57	4.90
8/09/12	18:00	28.7	29.8	28.2	43	14.9	0.0	---	0.00	0.0	---	28.7	29.0	29.0	755.5	0.0	0.0	4	0.34
8/09/12	19:00	27.9	28.8	26.8	47	15.6	0.0	---	0.00	0.0	---	27.9	28.6	28.6	755.8	0.0	0.0	0	0.00
8/09/12	20:00	26.4	26.8	25.8	49	14.8	0.0	---	0.00	0.0	---	26.4	26.4	26.4	756.1	0.0	0.0	0	0.00
8/09/12	21:00	25.1	25.8	24.6	52	14.5	0.0	---	0.00	0.0	---	25.1	25.1	25.1	756.4	0.0	0.0	0	0.00
8/09/12	22:00	24.2	24.8	23.4	63	16.7	0.0	---	0.00	0.0	---	24.2	24.5	24.5	756.6	0.0	0.0	0	0.00
8/09/12	23:00	22.7	23.4	22.2	72	17.4	0.0	---	0.00	0.0	---	22.7	23.4	23.4	756.8	0.0	0.0	0	0.00
9/09/12	00:00	21.6	22.2	21.1	69	15.7	0.0	---	0.00	0.0	---	21.6	21.6	21.6	756.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/09/12	1:00	21.1	21.6	20.2	64	14.0	1.6	ENE	1.61	8.0	ENE	21.1	21.1	21.1	756.2	0.0	0.0	0	0.00
9/09/12	2:00	20.3	21.3	20.1	75	15.8	0.0	---	0.00	0.0	---	20.3	20.8	20.8	756.0	0.0	0.0	0	0.00
9/09/12	3:00	20.3	20.5	20.1	74	15.5	0.0	---	0.00	0.0	---	20.3	20.7	20.7	756.0	0.0	0.0	0	0.00
9/09/12	4:00	20.5	20.6	19.9	76	16.1	0.0	---	0.00	0.0	---	20.5	21.1	21.1	756.0	0.0	0.0	0	0.00
9/09/12	5:00	20.1	20.5	19.6	71	14.6	0.0	---	0.00	0.0	---	20.1	20.2	20.2	756.4	0.0	0.0	0	0.00
9/09/12	6:00	20.1	20.5	19.8	78	16.1	0.0	---	0.00	0.0	---	20.1	20.8	20.8	756.7	0.0	0.0	13	1.12
9/09/12	7:00	20.9	22.2	19.7	72	15.7	0.0	---	0.00	0.0	---	20.9	21.1	21.1	757.0	0.0	0.0	122	10.49
9/09/12	8:00	24.0	25.8	22.2	54	14.1	3.2	ESE	3.22	12.9	E	24.0	24.0	24.0	757.1	0.0	0.0	270	23.22
9/09/12	9:00	27.4	29.4	25.8	42	13.4	4.8	ESE	4.83	16.1	NE	27.4	27.6	27.6	756.5	0.0	0.0	506	43.52
9/09/12	10:00	31.2	32.8	29.1	28	10.5	9.7	NE	9.66	20.9	NNE	31.2	29.9	29.6	756.1	0.0	0.0	540	46.45
9/09/12	11:00	33.9	35.5	32.3	26	11.7	11.3	NE	11.27	25.7	NE	33.9	33.1	32.9	755.2	0.0	0.0	676	58.14
9/09/12	12:00	35.6	36.3	34.9	27	13.7	9.7	E	9.66	22.5	NE	35.6	35.5	35.5	754.5	0.0	0.0	596	51.26
9/09/12	13:00	37.4	38.0	36.0	15	6.4	16.1	NE	16.09	29.0	NNE	37.4	35.4	35.7	753.5	0.0	0.0	649	55.82
9/09/12	14:00	37.8	38.2	37.2	21	11.7	14.5	NE	14.48	27.4	NE	37.8	37.1	37.4	752.8	0.0	0.0	588	50.57
9/09/12	15:00	37.7	38.3	37.2	19	10.1	11.3	NE	11.27	25.7	NE	37.7	36.4	36.6	752.3	0.0	0.0	470	40.43
9/09/12	16:00	35.8	37.2	35.2	22	10.8	11.3	E	11.27	20.9	E	35.8	34.9	34.9	752.5	0.0	0.0	271	23.31
9/09/12	17:00	33.4	35.2	30.9	28	12.4	6.4	ENE	6.44	17.7	NE	33.4	33.0	33.0	753.0	0.0	0.0	95	8.17
9/09/12	18:00	29.4	30.9	26.9	44	15.9	1.6	ENE	1.61	9.7	ENE	29.4	29.8	29.8	753.6	0.0	0.0	6	0.52
9/09/12	19:00	25.8	26.9	25.1	48	13.9	3.2	E	3.22	8.0	E	25.8	25.7	25.7	753.9	0.0	0.0	0	0.00
9/09/12	20:00	25.9	26.1	25.4	40	11.3	6.4	E	6.44	11.3	E	25.9	25.7	25.7	754.2	0.0	0.0	0	0.00
9/09/12	21:00	25.6	26.0	24.9	37	9.8	4.8	ENE	4.83	9.7	ENE	25.6	24.9	24.9	754.4	0.0	0.0	0	0.00
9/09/12	22:00	24.2	24.9	23.2	46	11.8	1.6	ENE	1.61	8.0	ENE	24.2	23.8	23.8	754.6	0.0	0.0	0	0.00
9/09/12	23:00	22.6	23.7	21.1	49	11.3	3.2	WNW	3.22	12.9	W	22.6	22.1	22.1	755.0	0.0	0.0	0	0.00
10/09/12	00:00	22.1	23.4	21.4	61	14.2	0.0	SE	0.00	3.2	ESE	22.1	22.1	22.1	754.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10/09/12	1:00	21.6	22.1	20.9	67	15.2	0.0	---	0.00	0.0	---	21.6	21.6	21.6	754.6	0.0	0.0	0	0.00
10/09/12	2:00	21.2	21.6	20.8	66	14.6	0.0	---	0.00	0.0	---	21.2	21.2	21.2	754.6	0.0	0.0	0	0.00
10/09/12	3:00	20.9	21.3	20.4	74	16.1	0.0	---	0.00	0.0	---	20.9	21.3	21.3	754.6	0.0	0.0	0	0.00
10/09/12	4:00	19.8	20.4	19.3	71	14.4	0.0	---	0.00	0.0	---	19.8	19.9	19.9	754.7	0.0	0.0	0	0.00
10/09/12	5:00	19.2	19.9	18.2	73	14.2	3.2	ENE	3.22	8.0	E	19.2	19.3	19.3	755.1	0.0	0.0	0	0.00
10/09/12	6:00	18.2	18.7	17.9	78	14.3	0.0	ENE	0.00	8.0	ENE	18.2	18.6	18.6	755.8	0.0	0.0	16	1.38
10/09/12	7:00	20.1	22.1	18.2	68	14.0	4.8	E	4.83	12.9	E	20.1	20.1	20.1	755.6	0.0	0.0	135	11.61
10/09/12	8:00	24.1	26.8	22.1	53	13.9	4.8	E	4.83	12.9	ENE	24.1	24.1	24.1	755.3	0.0	0.0	297	25.55
10/09/12	9:00	27.6	28.8	26.8	48	15.6	4.8	ESE	4.83	16.1	ESE	27.6	28.1	28.1	755.0	0.0	0.0	406	34.92
10/09/12	10:00	28.9	31.2	27.3	29	9.1	11.3	E	11.27	25.7	ENE	28.9	27.8	27.2	754.6	0.0	0.0	359	30.88
10/09/12	11:00	31.6	32.9	30.6	27	10.3	8.0	ESE	8.05	19.3	ENE	31.6	30.3	30.2	754.0	0.0	0.0	584	50.23
10/09/12	12:00	33.2	34.0	32.5	26	11.1	3.2	SE	3.22	12.9	ESE	33.2	32.4	32.4	753.0	0.0	0.0	701	60.29
10/09/12	13:00	34.9	35.9	33.8	23	10.7	1.6	SE	1.61	9.7	SSE	34.9	33.5	33.5	751.9	0.0	0.0	673	57.89
10/09/12	14:00	36.1	36.4	35.6	27	14.1	0.0	SSW	0.00	9.7	SSE	36.1	36.4	36.4	751.0	0.0	0.0	572	49.20
10/09/12	15:00	34.7	36.0	33.5	39	18.7	0.0	S	0.00	4.8	SW	34.7	36.5	36.5	750.8	0.0	0.0	301	25.89
10/09/12	16:00	33.2	33.7	32.8	36	16.1	0.0	SSW	0.00	4.8	S	33.2	33.9	33.9	751.3	0.0	0.0	134	11.53
10/09/12	17:00	30.3	32.8	27.9	61	22.0	8.0	SW	8.05	27.4	SW	30.3	33.9	33.7	752.6	0.0	0.0	38	3.27
10/09/12	18:00	27.2	27.9	26.1	64	19.8	11.3	WSW	11.27	30.6	SW	27.2	28.6	27.8	753.6	0.0	0.0	4	0.34
10/09/12	19:00	25.2	26.1	24.2	72	19.8	11.3	WSW	11.27	29.0	SSW	25.2	26.4	25.4	754.2	0.0	0.0	0	0.00
10/09/12	20:00	24.0	24.2	23.7	72	18.6	8.0	WSW	8.05	20.9	SW	24.0	25.0	24.5	754.2	0.0	0.0	0	0.00
10/09/12	21:00	23.9	24.1	23.7	73	18.8	8.0	SW	8.05	27.4	SW	23.9	24.9	24.4	755.1	0.0	0.0	0	0.00
10/09/12	22:00	23.3	23.7	22.9	74	18.4	1.6	SW	1.61	11.3	W	23.3	24.3	24.3	755.2	0.0	0.0	0	0.00
10/09/12	23:00	22.4	22.9	21.8	80	18.8	1.6	SW	1.61	16.1	SW	22.4	23.4	23.4	754.9	0.0	0.0	0	0.00
11/09/12	00:00	21.2	21.7	20.7	86	18.7	4.8	W	4.83	16.1	W	21.2	22.2	22.2	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
11/09/12	1:00	21.2	21.3	20.8	85	18.5	4.8	SW	4.83	12.9	WSW	21.2	22.2	22.2	754.4	0.0	0.0	0	0.00
11/09/12	2:00	21.2	21.3	21.0	83	18.2	6.4	WSW	6.44	16.1	WSW	21.2	22.2	22.1	754.1	0.0	0.0	0	0.00
11/09/12	3:00	20.6	21.0	20.4	86	18.1	6.4	W	6.44	19.3	WSW	20.6	21.6	21.5	754.0	0.0	0.0	0	0.00
11/09/12	4:00	20.0	20.4	19.7	90	18.3	9.7	W	9.66	19.3	W	20.0	21.0	19.8	754.6	0.0	0.0	0	0.00
11/09/12	5:00	19.6	19.7	19.3	90	17.9	8.0	W	8.05	19.3	W	19.6	20.5	19.7	755.3	0.0	0.0	0	0.00
11/09/12	6:00	19.4	19.7	19.3	89	17.6	6.4	W	6.44	12.9	W	19.4	20.4	20.2	755.9	0.0	0.0	9	0.77
11/09/12	7:00	20.0	20.4	19.7	88	18.0	6.4	W	6.44	16.1	W	20.0	21.0	20.9	756.0	0.0	0.0	52	4.47
11/09/12	8:00	21.1	22.0	20.4	81	17.7	6.4	WSW	6.44	16.1	W	21.1	22.1	22.1	756.0	0.0	0.0	183	15.74
11/09/12	9:00	22.8	24.1	22.0	73	17.7	3.2	SW	3.22	12.9	W	22.8	23.7	23.7	755.7	0.0	0.0	324	27.87
11/09/12	10:00	24.7	26.0	23.7	65	17.7	1.6	W	1.61	17.7	SSW	24.7	25.2	25.2	754.9	0.0	0.0	613	52.72
11/09/12	11:00	26.3	27.1	25.6	60	17.9	3.2	W	3.22	16.1	WSW	26.3	27.3	27.3	754.2	0.0	0.0	683	58.75
11/09/12	12:00	27.9	29.3	26.7	53	17.5	1.6	W	1.61	11.3	WNW	27.9	28.9	28.9	753.3	0.0	0.0	713	61.33
11/09/12	13:00	29.6	30.6	28.9	49	17.8	1.6	SW	1.61	11.3	W	29.6	30.5	30.5	752.6	0.0	0.0	667	57.37
11/09/12	14:00	30.6	31.0	30.1	47	18.0	1.6	WSW	1.61	11.3	WSW	30.6	31.7	31.7	752.1	0.0	0.0	574	49.37
11/09/12	15:00	30.3	30.7	29.8	53	19.6	3.2	WSW	3.22	12.9	SW	30.3	32.2	32.2	751.9	0.0	0.0	418	35.95
11/09/12	16:00	29.1	29.8	28.7	57	19.7	1.6	SW	1.61	16.1	SW	29.1	30.9	30.9	752.3	0.0	0.0	231	19.87
11/09/12	17:00	27.4	28.7	26.7	55	17.6	3.2	W	3.22	11.3	W	27.4	28.2	28.2	752.7	0.0	0.0	74	6.36
11/09/12	18:00	25.8	26.7	24.9	64	18.5	1.6	W	1.61	11.3	W	25.8	26.7	26.7	753.2	0.0	0.0	6	0.52
11/09/12	19:00	24.3	24.9	22.5	69	18.2	0.0	---	0.00	0.0	---	24.3	25.2	25.2	753.8	0.0	0.0	0	0.00
11/09/12	20:00	22.7	23.1	22.5	71	17.2	0.0	---	0.00	0.0	---	22.7	23.5	23.5	754.2	0.0	0.0	0	0.00
11/09/12	21:00	22.9	23.1	22.7	74	18.0	0.0	---	0.00	0.0	---	22.9	23.8	23.8	754.2	0.0	0.0	0	0.00
11/09/12	22:00	21.3	23.1	19.7	81	17.9	0.0	NE	0.00	11.3	NE	21.3	22.3	22.3	754.3	0.0	0.0	0	0.00
11/09/12	23:00	20.2	20.5	19.8	82	17.0	0.0	---	0.00	0.0	---	20.2	21.2	21.2	754.1	0.0	0.0	0	0.00
12/09/12	00:00	20.1	20.6	19.3	86	17.6	0.0	---	0.00	0.0	---	20.1	21.1	21.1	753.8	0.0	0.0	0	0.00

Baia 12/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
12/09/12	1:00	19.0	19.6	18.2	88	17.0	0.0	---	0.00	0.0	---	19.0	19.8	19.8	753.4	0.0	0.0	0	0.00
12/09/12	2:00	18.7	18.9	18.4	91	17.2	0.0	---	0.00	0.0	---	18.7	19.4	19.4	753.3	0.0	0.0	0	0.00
12/09/12	3:00	18.9	19.2	18.2	92	17.6	0.0	---	0.00	0.0	---	18.9	19.6	19.6	753.4	0.0	0.0	0	0.00
12/09/12	4:00	17.7	18.9	16.9	93	16.5	0.0	---	0.00	0.0	---	17.7	18.1	18.1	753.8	0.0	0.0	0	0.00
12/09/12	5:00	17.2	18.2	16.2	94	16.2	0.0	NNE	0.00	8.0	NNE	17.2	17.6	17.6	754.5	0.0	0.0	0	0.00
12/09/12	6:00	16.9	17.4	16.7	95	16.1	0.0	---	0.00	0.0	---	16.9	17.2	17.2	755.5	0.0	0.0	13	1.12
12/09/12	7:00	18.1	19.6	16.7	97	17.6	0.0	NNW	0.00	8.0	WNW	18.1	18.6	18.6	755.8	0.0	0.0	112	9.63
12/09/12	8:00	22.1	24.1	19.6	89	20.2	0.0	S	0.00	1.6	SSW	22.1	23.1	23.1	755.4	0.0	0.0	299	25.72
12/09/12	9:00	26.4	28.4	24.1	59	17.8	0.0	NE	0.00	11.3	NNE	26.4	27.3	27.3	755.0	0.0	0.0	492	42.32
12/09/12	10:00	28.9	29.6	28.1	54	18.6	1.6	SE	1.61	9.7	SE	28.9	30.2	30.2	754.8	0.0	0.0	496	42.66
12/09/12	11:00	30.5	32.1	29.4	45	17.2	1.6	S	1.61	9.7	SSE	30.5	31.3	31.3	754.0	0.0	0.0	679	58.40
12/09/12	12:00	32.7	33.2	32.1	33	14.3	1.6	SSW	1.61	9.7	SSW	32.7	32.7	32.7	753.3	0.0	0.0	689	59.26
12/09/12	13:00	34.0	34.6	33.2	33	15.5	1.6	SW	1.61	11.3	W	34.0	34.6	34.6	752.8	0.0	0.0	653	56.17
12/09/12	14:00	34.6	34.8	34.3	35	16.9	4.8	WSW	4.83	17.7	SW	34.6	35.6	35.6	752.4	0.0	0.0	562	48.34
12/09/12	15:00	34.0	34.4	33.6	39	18.1	4.8	SW	4.83	17.7	SW	34.0	35.7	35.7	752.1	0.0	0.0	379	32.60
12/09/12	16:00	33.2	34.2	31.8	43	18.9	1.6	SW	1.61	12.9	SW	33.2	35.0	35.0	752.5	0.0	0.0	178	15.31
12/09/12	17:00	30.7	31.8	30.1	46	17.8	1.6	SW	1.61	12.9	SW	30.7	31.8	31.8	753.3	0.0	0.0	24	2.06
12/09/12	18:00	28.7	29.9	27.3	53	18.2	11.3	WSW	11.27	46.7	W	28.7	29.9	29.3	753.9	0.0	0.0	2	0.17
12/09/12	19:00	27.2	27.6	26.9	55	17.3	4.8	WSW	4.83	19.3	WSW	27.2	27.8	27.8	754.4	0.0	0.0	0	0.00
12/09/12	20:00	25.8	26.9	24.9	64	18.5	1.6	W	1.61	11.3	W	25.8	26.7	26.7	754.9	0.0	0.0	0	0.00
12/09/12	21:00	23.9	24.9	23.6	73	18.8	3.2	W	3.22	16.1	WSW	23.9	24.9	24.9	755.3	0.0	0.0	0	0.00
12/09/12	22:00	23.6	23.7	23.1	75	18.9	0.0	W	0.00	6.4	W	23.6	24.6	24.6	755.3	0.0	0.0	0	0.00
12/09/12	23:00	22.9	23.3	22.4	77	18.7	0.0	W	0.00	8.0	W	22.9	23.9	23.9	755.4	0.0	0.0	0	0.00
13/09/12	00:00	22.3	22.5	22.0	77	18.0	0.0	WNW	0.00	4.8	W	22.3	23.1	23.1	755.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
13/09/12	1:00	21.8	22.1	21.3	78	17.8	0.0	W	0.00	8.0	W	21.8	22.6	22.6	754.9	0.0	0.0	0	0.00
13/09/12	2:00	20.9	21.3	20.2	83	17.9	0.0	W	0.00	8.0	W	20.9	21.9	21.9	754.8	0.0	0.0	0	0.00
13/09/12	3:00	20.3	20.5	20.1	85	17.7	1.6	WNW	1.61	9.7	WNW	20.3	21.3	21.3	754.9	0.0	0.0	0	0.00
13/09/12	4:00	19.7	20.1	19.2	87	17.5	1.6	NW	1.61	8.0	WNW	19.7	20.7	20.7	755.4	0.0	0.0	0	0.00
13/09/12	5:00	19.2	19.3	19.1	90	17.5	1.6	WNW	1.61	11.3	WNW	19.2	20.1	20.1	755.9	0.0	0.0	0	0.00
13/09/12	6:00	18.8	19.2	18.4	93	17.6	0.0	---	0.00	0.0	---	18.8	19.4	19.4	756.4	0.0	0.0	19	1.63
13/09/12	7:00	19.4	20.8	18.5	90	17.8	4.8	W	4.83	12.9	W	19.4	20.4	20.4	756.5	0.0	0.0	125	10.75
13/09/12	8:00	22.7	24.3	20.8	74	17.8	4.8	W	4.83	12.9	SW	22.7	23.6	23.6	756.5	0.0	0.0	307	26.41
13/09/12	9:00	25.8	27.6	24.2	56	16.4	1.6	WSW	1.61	11.3	W	25.8	26.3	26.3	756.1	0.0	0.0	471	40.51
13/09/12	10:00	28.8	29.9	27.6	45	15.7	0.0	SSW	0.00	8.0	SW	28.8	29.3	29.3	755.6	0.0	0.0	607	52.21
13/09/12	11:00	31.1	32.1	29.9	44	17.4	1.6	SW	1.61	11.3	SW	31.1	32.0	32.0	754.9	0.0	0.0	685	58.92
13/09/12	12:00	32.3	33.1	31.7	42	17.7	4.8	SW	4.83	16.1	SW	32.3	33.7	33.7	754.2	0.0	0.0	689	59.26
13/09/12	13:00	33.1	33.4	32.5	40	17.7	3.2	SW	3.22	12.9	SSE	33.1	34.2	34.2	753.5	0.0	0.0	474	40.77
13/09/12	14:00	34.1	35.1	32.9	30	14.1	0.0	SSW	0.00	4.8	SW	34.1	34.1	34.1	752.7	0.0	0.0	545	46.88
13/09/12	15:00	34.7	35.1	34.4	31	15.1	0.0	SW	0.00	9.7	SW	34.7	34.9	34.9	752.3	0.0	0.0	409	35.18
13/09/12	16:00	33.7	34.8	32.9	47	20.8	1.6	WSW	1.61	8.0	WSW	33.7	36.8	36.8	752.5	0.0	0.0	208	17.89
13/09/12	17:00	31.4	33.0	29.7	53	20.7	1.6	W	1.61	11.3	W	31.4	34.5	34.5	753.1	0.0	0.0	88	7.57
13/09/12	18:00	28.8	29.7	28.4	50	17.3	0.0	WSW	0.00	8.0	SW	28.8	29.8	29.8	753.7	0.0	0.0	6	0.52
13/09/12	19:00	27.2	28.4	26.4	61	19.0	0.0	SW	0.00	3.2	SW	27.2	28.3	28.3	754.2	0.0	0.0	0	0.00
13/09/12	20:00	26.4	26.6	26.0	58	17.5	0.0	SW	0.00	6.4	SW	26.4	27.2	27.2	754.4	0.0	0.0	0	0.00
13/09/12	21:00	25.5	26.4	24.9	60	17.2	0.0	---	0.00	0.0	---	25.5	26.0	26.0	754.7	0.0	0.0	0	0.00
13/09/12	22:00	25.3	25.4	25.1	62	17.5	0.0	---	0.00	0.0	---	25.3	25.7	25.7	754.7	0.0	0.0	0	0.00
13/09/12	23:00	24.4	25.1	23.9	60	16.2	0.0	---	0.00	0.0	---	24.4	24.4	24.4	754.6	0.0	0.0	0	0.00
14/09/12	00:00	22.6	24.7	21.3	71	17.1	1.6	ENE	1.61	17.7	ENE	22.6	23.3	23.3	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
14/09/12	1:00	24.1	24.4	22.7	66	17.3	11.3	E	11.27	20.9	ENE	24.1	24.7	23.6	754.6	0.0	0.0	0	0.00
14/09/12	2:00	23.6	24.1	23.1	67	17.1	14.5	E	14.48	22.5	E	23.6	24.3	22.6	754.5	0.0	0.0	0	0.00
14/09/12	3:00	22.8	23.2	22.4	65	15.9	17.7	E	17.70	29.0	E	22.8	23.2	20.8	754.9	0.0	0.0	0	0.00
14/09/12	4:00	22.2	22.5	21.8	65	15.3	17.7	E	17.70	29.0	E	22.2	22.3	19.9	755.4	0.0	0.0	0	0.00
14/09/12	5:00	21.3	21.8	21.1	66	14.7	12.9	E	12.87	22.5	E	21.3	21.3	19.6	756.2	0.0	0.0	0	0.00
14/09/12	6:00	21.1	21.2	21.0	67	14.7	16.1	E	16.09	27.4	E	21.1	21.1	18.7	756.9	0.0	0.0	19	1.63
14/09/12	7:00	21.8	22.5	21.2	65	14.9	17.7	E	17.70	29.0	E	21.8	21.8	19.2	757.0	0.0	0.0	136	11.70
14/09/12	8:00	23.4	24.5	22.5	58	14.7	19.3	E	19.31	30.6	E	23.4	23.4	21.0	757.1	0.0	0.0	313	26.92
14/09/12	9:00	25.3	26.3	24.5	55	15.6	20.9	ENE	20.92	32.2	E	25.3	25.5	23.2	756.9	0.0	0.0	486	41.80
14/09/12	10:00	26.9	28.1	25.8	49	15.3	20.9	E	20.92	32.2	E	26.9	26.9	25.0	756.5	0.0	0.0	618	53.15
14/09/12	11:00	28.1	29.3	27.3	47	15.7	17.7	E	17.70	30.6	E	28.1	28.7	27.3	755.7	0.0	0.0	699	60.12
14/09/12	12:00	29.8	30.9	29.2	45	16.6	12.9	E	12.87	22.5	E	29.8	30.3	29.6	754.9	0.0	0.0	722	62.10
14/09/12	13:00	31.1	31.9	30.4	44	17.4	12.9	ESE	12.87	22.5	ESE	31.1	32.0	31.5	753.9	0.0	0.0	680	58.49
14/09/12	14:00	32.1	32.5	31.6	41	17.1	11.3	ESE	11.27	22.5	ESE	32.1	33.2	32.8	753.1	0.0	0.0	582	50.06
14/09/12	15:00	32.6	32.9	32.2	43	18.4	9.7	E	9.66	22.5	ENE	32.6	34.2	34.0	752.7	0.0	0.0	435	37.41
14/09/12	16:00	32.8	33.1	32.4	38	16.6	12.9	ENE	12.87	22.5	ENE	32.8	33.6	33.2	752.8	0.0	0.0	257	22.10
14/09/12	17:00	31.6	32.4	30.1	45	18.2	8.0	ENE	8.05	17.7	ENE	31.6	33.1	33.0	753.3	0.0	0.0	89	7.65
14/09/12	18:00	28.5	30.1	27.1	60	20.0	0.0	ENE	0.00	4.8	ENE	28.5	30.0	30.0	753.9	0.0	0.0	6	0.52
14/09/12	19:00	25.8	27.1	25.4	64	18.5	1.6	E	1.61	6.4	E	25.8	26.6	26.6	754.5	0.0	0.0	0	0.00
14/09/12	20:00	25.4	25.7	25.1	64	18.1	1.6	E	1.61	8.0	E	25.4	26.0	26.0	754.9	0.0	0.0	0	0.00
14/09/12	21:00	24.5	25.1	23.7	73	19.3	1.6	E	1.61	6.4	E	24.5	25.7	25.7	755.3	0.0	0.0	0	0.00
14/09/12	22:00	23.7	23.8	23.4	72	18.3	3.2	E	3.22	8.0	E	23.7	24.7	24.7	755.2	0.0	0.0	0	0.00
14/09/12	23:00	24.2	24.6	23.3	62	16.4	8.0	E	8.05	19.3	E	24.2	24.4	23.9	755.1	0.0	0.0	0	0.00
15/09/12	00:00	24.7	25.1	24.2	61	16.7	9.7	ENE	9.66	19.3	E	24.7	24.8	24.1	754.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
15/09/12	1:00	24.2	24.4	24.1	63	16.7	12.9	ENE	12.87	22.5	ENE	24.2	24.5	23.1	754.4	0.0	0.0	0	0.00
15/09/12	2:00	23.4	23.9	22.9	67	16.9	11.3	E	11.27	19.3	ENE	23.4	24.1	22.9	754.2	0.0	0.0	0	0.00
15/09/12	3:00	22.3	22.9	21.8	68	16.1	6.4	ENE	6.44	14.5	E	22.3	22.6	22.6	754.3	0.0	0.0	0	0.00
15/09/12	4:00	21.3	22.1	20.5	72	16.0	4.8	ENE	4.83	16.1	ENE	21.3	21.5	21.5	754.9	0.0	0.0	0	0.00
15/09/12	5:00	20.7	21.1	20.2	74	15.9	11.3	ENE	11.27	22.5	E	20.7	21.1	19.6	755.1	0.0	0.0	0	0.00
15/09/12	6:00	21.0	21.3	20.8	75	16.4	11.3	E	11.27	22.5	E	21.0	21.5	20.1	756.2	0.0	0.0	20	1.72
15/09/12	7:00	21.8	22.7	21.2	70	16.1	17.7	E	17.70	29.0	E	21.8	21.9	19.4	756.3	0.0	0.0	147	12.64
15/09/12	8:00	23.8	25.4	22.6	60	15.6	19.3	E	19.31	30.6	E	23.8	23.8	21.5	756.0	0.0	0.0	327	28.13
15/09/12	9:00	26.4	27.3	25.4	51	15.4	20.9	E	20.92	33.8	E	26.4	26.5	24.4	755.6	0.0	0.0	491	42.23
15/09/12	10:00	28.3	29.6	27.3	44	14.9	20.9	ENE	20.92	30.6	E	28.3	28.7	27.0	755.3	0.0	0.0	611	52.55
15/09/12	11:00	29.1	29.9	28.3	48	17.0	22.5	E	22.53	33.8	ENE	29.1	29.9	28.2	754.5	0.0	0.0	714	61.41
15/09/12	12:00	30.7	31.8	29.5	44	17.1	16.1	E	16.09	27.4	ESE	30.7	31.4	30.6	753.5	0.0	0.0	723	62.19
15/09/12	13:00	32.7	33.8	31.4	38	16.5	16.1	E	16.09	27.4	ESE	32.7	33.4	32.9	752.4	0.0	0.0	682	58.66
15/09/12	14:00	34.7	35.5	33.5	31	15.1	17.7	E	17.70	30.6	ENE	34.7	34.9	34.8	751.6	0.0	0.0	582	50.06
15/09/12	15:00	34.4	34.7	34.2	35	16.8	14.5	E	14.48	27.4	E	34.4	35.4	35.2	751.2	0.0	0.0	434	37.33
15/09/12	16:00	34.3	34.7	34.0	37	17.5	8.0	E	8.05	16.1	ESE	34.3	35.7	35.7	751.2	0.0	0.0	220	18.92
15/09/12	17:00	31.9	34.0	30.2	54	21.4	1.6	E	1.61	11.3	ESE	31.9	35.5	35.5	751.5	0.0	0.0	87	7.48
15/09/12	18:00	29.2	30.2	28.2	59	20.3	0.0	---	0.00	0.0	---	29.2	31.2	31.2	752.1	0.0	0.0	6	0.52
15/09/12	19:00	27.8	28.2	27.3	54	17.6	0.0	---	0.00	0.0	---	27.8	28.7	28.7	752.7	0.0	0.0	0	0.00
15/09/12	20:00	27.3	27.8	27.2	49	15.7	0.0	---	0.00	0.0	---	27.3	27.6	27.6	753.2	0.0	0.0	0	0.00
15/09/12	21:00	26.1	27.4	24.1	68	19.7	0.0	---	0.00	0.0	---	26.1	27.1	27.1	753.5	0.0	0.0	0	0.00
15/09/12	22:00	24.3	25.1	23.6	59	15.8	3.2	ESE	3.22	9.7	ESE	24.3	24.3	24.3	753.6	0.0	0.0	0	0.00
15/09/12	23:00	24.1	24.4	23.7	71	18.5	3.2	ENE	3.22	9.7	E	24.1	25.1	25.1	753.5	0.0	0.0	0	0.00
16/09/12	00:00	24.1	24.5	23.7	65	17.1	3.2	E	3.22	11.3	E	24.1	24.6	24.6	753.4	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
16/09/12	1:00	23.3	24.2	22.7	65	16.4	0.0	NNW	0.00	8.0	NNW	23.3	23.8	23.8	753.2	0.0	0.0	0	0.00
16/09/12	2:00	22.9	23.3	22.4	71	17.4	0.0	ENE	0.00	4.8	ENE	22.9	23.7	23.7	753.1	0.0	0.0	0	0.00
16/09/12	3:00	21.0	22.3	20.5	73	16.0	3.2	NNE	3.22	8.0	N	21.0	21.3	21.3	753.4	0.0	0.0	0	0.00
16/09/12	4:00	20.9	22.0	20.2	78	16.9	0.0	WNW	0.00	4.8	WNW	20.9	21.7	21.7	753.6	0.0	0.0	0	0.00
16/09/12	5:00	20.3	21.2	18.6	81	16.9	3.2	NNE	3.22	16.1	NNE	20.3	21.3	21.3	754.8	0.0	0.0	0	0.00
16/09/12	6:00	20.0	21.1	19.3	79	16.2	4.8	ENE	4.83	16.1	NNE	20.0	20.9	20.9	755.4	0.0	0.0	25	2.15
16/09/12	7:00	22.2	24.1	21.1	76	17.8	1.6	ESE	1.61	11.3	ESE	22.2	22.9	22.9	755.0	0.0	0.0	153	13.16
16/09/12	8:00	26.1	27.7	24.1	56	16.6	8.0	ESE	8.05	16.1	ESE	26.1	26.6	26.3	754.5	0.0	0.0	333	28.64
16/09/12	9:00	28.8	30.1	27.7	41	14.3	14.5	E	14.48	24.1	ENE	28.8	28.9	28.0	754.1	0.0	0.0	435	37.41
16/09/12	10:00	30.9	31.8	29.8	39	15.3	14.5	E	14.48	25.7	ENE	30.9	30.8	30.2	753.3	0.0	0.0	640	55.05
16/09/12	11:00	32.8	34.2	31.6	35	15.4	11.3	E	11.27	22.5	E	32.8	33.2	32.9	752.3	0.0	0.0	715	61.50
16/09/12	12:00	34.8	35.7	33.6	29	14.2	9.7	NE	9.66	22.5	NE	34.8	34.6	34.6	751.4	0.0	0.0	731	62.87
16/09/12	13:00	36.3	36.7	35.6	28	14.9	3.2	SE	3.22	17.7	NE	36.3	36.9	36.9	750.4	0.0	0.0	683	58.75
16/09/12	14:00	36.3	36.7	36.0	32	17.0	4.8	SE	4.83	12.9	SE	36.3	37.8	37.8	749.5	0.0	0.0	578	49.71
16/09/12	15:00	36.0	36.6	35.5	38	19.4	1.6	ESE	1.61	11.3	ESE	36.0	38.6	38.6	749.4	0.0	0.0	350	30.10
16/09/12	16:00	35.6	35.9	35.2	39	19.5	0.0	ESE	0.00	8.0	ESE	35.6	37.9	37.9	749.5	0.0	0.0	248	21.33
16/09/12	17:00	34.3	35.2	33.5	42	19.6	0.0	E	0.00	4.8	ESE	34.3	36.8	36.8	750.2	0.0	0.0	102	8.77
16/09/12	18:00	32.8	33.5	31.3	40	17.4	0.0	---	0.00	0.0	---	32.8	33.8	33.8	750.7	0.0	0.0	9	0.77
16/09/12	19:00	29.9	31.4	27.9	64	22.3	0.0	---	0.00	0.0	---	29.9	33.6	33.6	751.6	0.0	0.0	0	0.00
16/09/12	20:00	27.7	28.6	26.7	62	19.7	0.0	E	0.00	8.0	E	27.7	29.0	29.0	752.1	0.0	0.0	0	0.00
16/09/12	21:00	26.9	27.2	26.6	61	18.7	0.0	---	0.00	0.0	---	26.9	28.0	28.0	752.4	0.0	0.0	0	0.00
16/09/12	22:00	26.4	26.6	26.0	61	18.3	0.0	---	0.00	0.0	---	26.4	27.4	27.4	752.4	0.0	0.0	0	0.00
16/09/12	23:00	25.4	26.4	24.9	67	18.9	0.0	E	0.00	8.0	E	25.4	26.3	26.3	752.6	0.0	0.0	0	0.00
17/09/12	00:00	24.0	24.9	22.9	70	18.2	0.0	---	0.00	0.0	---	24.0	25.0	25.0	752.5	0.0	0.0	0	0.00

Baia 17/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
17/09/12	1:00	22.6	23.3	21.6	79	18.8	0.0	E	0.00	4.8	E	22.6	23.6	23.6	752.3	0.0	0.0	0	0.00
17/09/12	2:00	22.2	22.7	21.9	71	16.7	4.8	E	4.83	9.7	E	22.2	22.5	22.5	752.0	0.0	0.0	0	0.00
17/09/12	3:00	22.1	22.9	20.6	73	17.0	3.2	E	3.22	8.0	E	22.1	22.6	22.6	752.3	0.0	0.0	0	0.00
17/09/12	4:00	21.0	21.9	20.2	69	15.1	0.0	E	0.00	4.8	E	21.0	21.0	21.0	752.7	0.0	0.0	0	0.00
17/09/12	5:00	21.4	22.0	20.8	76	17.0	0.0	---	0.00	0.0	---	21.4	22.0	22.0	753.4	0.0	0.0	0	0.00
17/09/12	6:00	21.1	21.6	20.4	73	16.0	1.6	E	1.61	8.0	E	21.1	21.3	21.3	754.0	0.0	0.0	21	1.81
17/09/12	7:00	23.1	26.1	21.0	55	13.6	8.0	NE	8.05	16.1	ENE	23.1	23.1	22.5	753.9	0.0	0.0	145	12.47
17/09/12	8:00	27.3	28.8	26.1	47	15.0	14.5	E	14.48	25.7	ENE	27.3	27.6	26.4	753.8	0.0	0.0	326	28.04
17/09/12	9:00	29.9	30.8	28.7	44	16.3	12.9	E	12.87	20.9	E	29.9	30.3	29.6	753.5	0.0	0.0	463	39.82
17/09/12	10:00	32.1	32.8	30.8	40	16.8	9.7	E	9.66	19.3	E	32.1	32.9	32.7	753.0	0.0	0.0	625	53.76
17/09/12	11:00	33.6	34.8	32.6	35	16.0	9.7	E	9.66	22.5	E	33.6	34.4	34.2	752.1	0.0	0.0	706	60.72
17/09/12	12:00	35.6	37.2	34.6	26	13.1	9.7	ESE	9.66	22.5	NE	35.6	35.3	35.3	751.3	0.0	0.0	719	61.84
17/09/12	13:00	37.7	38.2	37.2	24	13.6	12.9	ENE	12.87	27.4	NNE	37.7	37.7	37.9	750.4	0.0	0.0	694	59.69
17/09/12	14:00	38.1	38.6	37.6	28	16.4	9.7	NE	9.66	22.5	ENE	38.1	39.4	39.5	749.4	0.0	0.0	583	50.14
17/09/12	15:00	37.4	38.2	36.7	27	15.3	12.9	E	12.87	22.5	E	37.4	38.2	38.3	749.0	0.0	0.0	431	37.07
17/09/12	16:00	36.2	36.7	35.6	28	14.8	9.7	E	9.66	19.3	E	36.2	36.8	36.8	748.7	0.0	0.0	202	17.37
17/09/12	17:00	33.7	35.6	32.8	39	17.8	1.6	E	1.61	9.7	E	33.7	35.3	35.3	749.4	0.0	0.0	49	4.21
17/09/12	18:00	30.4	32.8	29.5	46	17.5	0.0	---	0.00	0.0	---	30.4	31.3	31.3	749.9	0.0	0.0	4	0.34
17/09/12	19:00	28.2	29.5	26.7	64	20.8	0.0	---	0.00	0.0	---	28.2	30.3	30.3	750.4	0.0	0.0	0	0.00
17/09/12	20:00	26.7	27.1	26.4	59	18.0	0.0	NNW	0.00	8.0	NNW	26.7	27.6	27.6	750.7	0.0	0.0	0	0.00
17/09/12	21:00	25.1	26.6	24.5	66	18.3	1.6	ESE	1.61	8.0	NNW	25.1	25.8	25.8	751.1	0.0	0.0	0	0.00
17/09/12	22:00	25.2	26.1	24.4	53	14.9	6.4	NE	6.44	22.5	NE	25.2	25.2	25.2	751.8	0.0	0.0	0	0.00
17/09/12	23:00	27.3	28.0	25.5	51	16.3	9.7	N	9.66	29.0	N	27.3	27.6	27.0	751.3	0.0	0.0	0	0.00
18/09/12	00:00	26.7	28.0	25.0	50	15.4	3.2	N	3.22	22.5	N	26.7	26.7	26.7	750.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
18/09/12	1:00	26.4	28.0	25.7	57	17.2	0.0	N	0.00	11.3	N	26.4	27.2	27.2	750.3	0.0	0.0	0	0.00
18/09/12	2:00	25.1	26.0	24.1	63	17.5	0.0	E	0.00	8.0	ENE	25.1	25.4	25.4	750.4	0.0	0.0	0	0.00
18/09/12	3:00	24.3	25.0	23.8	65	17.3	3.2	ENE	3.22	9.7	ENE	24.3	24.8	24.8	750.2	0.0	0.0	0	0.00
18/09/12	4:00	22.4	23.8	21.7	73	17.4	4.8	E	4.83	16.1	NE	22.4	23.1	23.1	750.4	0.0	0.0	0	0.00
18/09/12	5:00	22.1	22.5	21.6	73	17.0	0.0	ENE	0.00	8.0	E	22.1	22.4	22.4	750.8	0.0	0.0	0	0.00
18/09/12	6:00	21.6	21.8	21.3	81	18.2	0.0	E	0.00	4.8	ESE	21.6	22.6	22.6	751.7	0.0	0.0	19	1.63
18/09/12	7:00	23.6	25.6	21.6	66	16.8	3.2	E	3.22	11.3	E	23.6	24.2	24.2	751.9	0.0	0.0	150	12.90
18/09/12	8:00	26.7	28.1	25.4	60	18.3	3.2	E	3.22	14.5	ENE	26.7	27.7	27.7	751.7	0.0	0.0	313	26.92
18/09/12	9:00	30.3	31.6	28.1	44	16.7	6.4	N	6.44	20.9	N	30.3	30.8	30.8	751.2	0.0	0.0	473	40.68
18/09/12	10:00	33.1	34.2	31.3	35	15.6	14.5	N	14.48	27.4	N	33.1	33.7	33.3	750.4	0.0	0.0	607	52.21
18/09/12	11:00	35.1	36.3	33.8	28	13.8	12.9	N	12.87	22.5	NNE	35.1	34.7	34.7	749.3	0.0	0.0	681	58.57
18/09/12	12:00	36.9	37.9	36.2	26	14.2	17.7	N	17.70	38.6	NNE	36.9	37.2	37.5	748.1	0.0	0.0	705	60.64
18/09/12	13:00	38.1	38.9	37.4	24	14.0	20.9	N	20.92	35.4	N	38.1	38.2	38.9	746.5	0.0	0.0	666	57.28
18/09/12	14:00	38.2	38.7	37.3	23	13.4	24.1	N	24.14	40.2	NNW	38.2	38.1	39.1	745.9	0.0	0.0	447	38.45
18/09/12	15:00	38.1	38.6	37.1	26	15.2	20.9	N	20.92	38.6	N	38.1	38.8	39.5	745.7	0.0	0.0	340	29.24
18/09/12	16:00	37.3	37.7	36.6	27	15.1	14.5	N	14.48	27.4	N	37.3	37.9	38.1	745.7	0.0	0.0	203	17.46
18/09/12	17:00	35.0	36.6	33.1	34	16.8	4.8	N	4.83	16.1	N	35.0	35.8	35.8	746.1	0.0	0.0	57	4.90
18/09/12	18:00	32.4	33.2	31.9	37	15.8	1.6	N	1.61	11.3	NW	32.4	32.9	32.9	746.8	0.0	0.0	4	0.34
18/09/12	19:00	30.0	31.9	29.4	44	16.4	1.6	NNE	1.61	8.0	N	30.0	30.4	30.4	747.1	0.0	0.0	0	0.00
18/09/12	20:00	28.8	29.5	27.9	48	16.7	4.8	N	4.83	11.3	N	28.8	29.6	29.6	747.4	0.0	0.0	0	0.00
18/09/12	21:00	26.9	27.9	26.1	53	16.6	0.0	NNE	0.00	1.6	NNE	26.9	27.3	27.3	748.4	0.0	0.0	0	0.00
18/09/12	22:00	25.8	26.1	25.5	56	16.4	0.0	---	0.00	0.0	---	25.8	26.3	26.3	748.7	0.0	0.0	0	0.00
18/09/12	23:00	25.3	25.9	24.7	59	16.7	0.0	NNE	0.00	8.0	NNE	25.3	25.6	25.6	748.7	0.0	0.0	0	0.00
19/09/12	00:00	24.6	24.9	24.1	68	18.3	0.0	---	0.00	0.0	---	24.6	25.4	25.4	748.9	0.0	0.0	0	0.00

Baia 19/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
19/09/12	1:00	24.4	24.9	24.1	70	18.6	0.0	E	0.00	4.8	E	24.4	25.4	25.4	748.7	0.0	0.0	0	0.00
19/09/12	2:00	24.1	24.3	24.1	62	16.4	3.2	ENE	3.22	9.7	ENE	24.1	24.3	24.3	748.1	0.0	0.0	0	0.00
19/09/12	3:00	24.8	26.6	24.1	55	15.2	1.6	N	1.61	16.1	N	24.8	24.8	24.8	748.0	0.0	0.0	0	0.00
19/09/12	4:00	26.5	26.8	26.0	57	17.3	6.4	N	6.44	17.7	N	26.5	27.2	27.2	748.2	0.0	0.0	0	0.00
19/09/12	5:00	26.2	26.4	25.6	59	17.5	3.2	N	3.22	12.9	NNW	26.2	27.1	27.1	748.8	0.0	0.0	0	0.00
19/09/12	6:00	25.2	25.6	24.8	60	16.9	4.8	N	4.83	16.1	NNE	25.2	25.4	25.4	749.1	0.0	0.0	14	1.20
19/09/12	7:00	26.1	27.6	24.8	53	15.7	12.9	N	12.87	27.4	N	26.1	26.3	25.2	749.5	0.0	0.0	79	6.79
19/09/12	8:00	27.3	28.2	25.7	64	19.9	14.5	WSW	14.48	38.6	WSW	27.3	28.8	27.6	751.3	0.0	0.0	90	7.74
19/09/12	9:00	26.6	27.3	25.6	60	18.2	17.7	WSW	17.70	41.8	W	26.6	27.6	26.0	751.3	0.0	0.0	412	35.44
19/09/12	10:00	27.6	28.1	27.1	57	18.3	16.1	WSW	16.09	33.8	WSW	27.6	28.4	27.1	751.4	0.0	0.0	613	52.72
19/09/12	11:00	26.6	28.6	24.2	67	20.0	17.7	WSW	17.70	38.6	SW	26.6	28.1	26.4	752.5	0.0	0.0	184	15.83
19/09/12	12:00	23.6	24.3	22.9	71	18.0	19.3	SW	19.31	45.1	SSW	23.6	24.6	22.2	752.6	0.0	0.0	129	11.10
19/09/12	13:00	21.8	23.3	19.9	79	18.0	16.1	WSW	16.09	38.6	WSW	21.8	22.7	20.4	753.2	0.0	0.0	44	3.78
19/09/12	14:00	19.2	19.9	18.2	85	16.6	12.9	SW	12.87	27.4	SSW	18.9	20.1	18.1	753.6	0.0	0.0	70	6.02
19/09/12	15:00	17.6	18.2	16.7	90	16.0	11.3	SW	11.27	22.5	SSW	17.1	18.2	16.4	753.8	0.0	0.0	12	1.03
19/09/12	16:00	16.6	16.8	16.4	91	15.1	12.9	SW	12.87	30.6	SW	15.6	16.9	14.7	754.1	0.0	0.0	30	2.58
19/09/12	17:00	16.9	17.0	16.7	89	15.1	6.4	WSW	6.44	17.7	WSW	16.8	17.3	16.8	754.6	0.0	0.0	26	2.24
19/09/12	18:00	17.1	17.2	16.9	89	15.2	0.0	W	0.00	3.2	W	17.1	17.5	17.5	754.9	0.0	0.0	5	0.43
19/09/12	19:00	16.8	17.2	16.6	91	15.3	3.2	N	3.22	11.3	NNW	16.8	17.2	17.1	755.1	0.0	0.0	0	0.00
19/09/12	20:00	16.7	16.7	16.6	92	15.4	1.6	NW	1.61	11.3	NW	16.7	17.0	17.0	755.5	0.0	0.0	0	0.00
19/09/12	21:00	16.4	16.6	16.3	94	15.5	1.6	NNW	1.61	9.7	NW	16.4	16.7	16.7	755.9	0.0	0.0	0	0.00
19/09/12	22:00	16.1	16.3	15.8	94	15.1	1.6	N	1.61	12.9	N	16.1	16.3	16.3	756.0	0.0	0.0	0	0.00
19/09/12	23:00	15.8	15.8	15.5	94	14.8	1.6	W	1.61	9.7	W	15.8	15.9	15.9	756.2	0.0	0.0	0	0.00
20/09/12	00:00	15.2	15.5	15.0	96	14.6	3.2	W	3.22	11.3	W	15.2	15.4	15.3	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
20/09/12	1:00	14.8	15.0	14.2	94	13.9	0.0	W	0.00	3.2	W	14.8	14.9	14.9	756.1	0.0	0.0	0	0.00
20/09/12	2:00	14.1	14.2	13.8	94	13.1	0.0	---	0.00	0.0	---	14.1	14.1	14.1	755.8	0.0	0.0	0	0.00
20/09/12	3:00	14.0	14.2	13.9	91	12.6	0.0	WSW	0.00	3.2	WSW	14.0	14.1	14.1	755.7	0.0	0.0	0	0.00
20/09/12	4:00	13.5	14.0	13.1	90	11.9	1.6	SW	1.61	9.7	SW	13.5	13.6	13.6	756.1	0.0	0.0	0	0.00
20/09/12	5:00	13.7	13.9	13.3	86	11.4	1.6	SSW	1.61	11.3	SW	13.7	13.7	13.7	756.3	0.0	0.0	0	0.00
20/09/12	6:00	13.6	14.2	13.3	84	11.0	0.0	SW	0.00	8.0	WSW	13.6	13.7	13.7	756.9	0.0	0.0	45	3.87
20/09/12	7:00	14.7	16.1	13.4	80	11.3	0.0	SW	0.00	8.0	SW	14.7	14.7	14.7	756.8	0.0	0.0	218	18.75
20/09/12	8:00	17.3	18.5	16.1	63	10.2	3.2	SSE	3.22	12.9	SSE	17.3	16.9	16.9	756.6	0.0	0.0	425	36.55
20/09/12	9:00	18.8	19.6	18.2	54	9.3	4.8	SE	4.83	16.1	SE	18.8	18.0	17.9	755.9	0.0	0.0	599	51.52
20/09/12	10:00	20.2	21.0	19.3	49	9.1	3.2	E	3.22	16.1	ESE	20.2	19.2	19.2	755.1	0.0	0.0	730	62.79
20/09/12	11:00	21.4	22.5	20.5	48	10.0	4.8	ESE	4.83	19.3	E	21.4	20.4	20.4	753.9	0.0	0.0	806	69.33
20/09/12	12:00	23.3	24.3	22.3	47	11.4	6.4	N	6.44	22.5	NNE	23.3	23.1	23.1	752.9	0.0	0.0	820	70.53
20/09/12	13:00	24.5	25.5	23.8	46	12.1	9.7	N	9.66	27.4	NE	24.5	24.1	23.3	752.1	0.0	0.0	758	65.20
20/09/12	14:00	25.8	26.7	24.9	45	13.0	8.0	NNE	8.05	22.5	NNE	25.8	25.7	25.4	751.3	0.0	0.0	645	55.48
20/09/12	15:00	26.6	27.2	26.1	47	14.4	9.7	NE	9.66	22.5	NNE	26.6	26.6	26.0	750.5	0.0	0.0	408	35.09
20/09/12	16:00	25.2	26.8	24.6	54	15.2	9.7	ESE	9.66	19.3	E	25.2	25.2	24.5	750.5	0.0	0.0	136	11.70
20/09/12	17:00	24.6	25.0	23.8	58	15.7	6.4	ENE	6.44	12.9	E	24.6	24.6	24.6	750.7	0.0	0.0	47	4.04
20/09/12	18:00	23.4	23.8	22.8	68	17.1	4.8	ENE	4.83	16.1	ENE	23.4	24.2	24.2	751.1	0.0	0.0	4	0.34
20/09/12	19:00	22.9	22.9	22.8	73	17.8	8.0	ENE	8.05	16.1	ENE	22.9	23.8	23.3	751.4	0.0	0.0	0	0.00
20/09/12	20:00	22.9	22.9	22.7	76	18.4	9.7	ENE	9.66	16.1	ENE	22.9	23.8	22.9	751.7	0.0	0.0	0	0.00
20/09/12	21:00	22.4	22.7	22.3	77	18.2	9.7	ENE	9.66	17.7	ENE	22.4	23.3	22.3	752.0	0.0	0.0	0	0.00
20/09/12	22:00	22.2	22.3	22.0	80	18.6	9.7	ENE	9.66	16.1	ENE	22.2	23.2	22.2	751.9	0.0	0.0	0	0.00
20/09/12	23:00	21.9	22.0	21.7	80	18.3	12.9	NE	12.87	20.9	NE	21.9	22.9	21.2	751.9	0.0	0.0	0	0.00
21/09/12	00:00	21.7	21.8	21.6	85	19.0	9.7	NE	9.66	19.3	NE	21.7	22.7	21.6	752.0	0.0	0.0	0	0.00

Baia 21/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
21/09/12	1:00	21.4	21.6	21.3	89	19.5	4.8	ENE	4.83	16.1	ENE	21.4	22.4	22.4	751.2	0.0	0.0	0	0.00
21/09/12	2:00	21.3	21.3	21.2	94	20.3	4.8	ENE	4.83	17.7	W	21.3	22.7	22.7	750.6	0.0	0.0	0	0.00
21/09/12	3:00	21.2	21.3	21.0	93	20.0	3.2	ENE	3.22	20.9	NNE	21.2	22.5	22.5	751.1	0.0	0.0	0	0.00
21/09/12	4:00	20.8	21.0	20.5	92	19.4	9.7	NNE	9.66	20.9	NNE	20.8	21.9	20.9	751.0	0.0	0.0	0	0.00
21/09/12	5:00	20.5	20.9	20.1	92	19.2	1.6	E	1.61	8.0	ESE	20.5	21.6	21.6	750.8	0.0	0.0	0	0.00
21/09/12	6:00	20.2	20.3	20.1	95	19.4	6.4	E	6.44	27.4	WSW	20.2	21.3	21.2	751.9	0.0	0.0	5	0.43
21/09/12	7:00	20.2	20.2	20.1	97	19.7	4.8	NW	4.83	19.3	WNW	20.2	21.3	21.3	752.4	0.0	0.0	8	0.69
21/09/12	8:00	20.2	20.2	20.2	98	19.9	1.6	NW	1.61	12.9	NW	20.2	21.4	21.4	753.6	0.0	0.0	9	0.77
21/09/12	9:00	20.0	20.2	19.9	98	19.7	9.7	NNW	9.66	20.9	WNW	20.0	21.0	19.8	754.7	0.0	0.0	10	0.86
21/09/12	10:00	19.7	20.2	19.1	95	18.9	17.7	WSW	17.70	38.6	SSW	19.3	20.6	17.8	755.8	0.0	0.0	46	3.96
21/09/12	11:00	19.8	20.8	18.9	85	17.2	14.5	SSW	14.48	32.2	S	19.6	20.8	18.4	754.8	0.0	0.0	261	22.45
21/09/12	12:00	22.1	23.2	20.7	60	14.0	20.9	SSW	20.92	40.2	SSW	22.1	22.1	19.2	754.1	0.0	0.0	573	49.28
21/09/12	13:00	24.2	25.3	23.1	46	11.8	16.1	SSW	16.09	35.4	SSW	24.2	23.8	21.9	753.2	0.0	0.0	794	68.29
21/09/12	14:00	25.6	26.1	25.2	41	11.4	12.9	SSW	12.87	30.6	WSW	25.6	25.3	24.1	752.6	0.0	0.0	688	59.18
21/09/12	15:00	26.4	27.1	25.7	35	9.7	6.4	SSW	6.44	27.4	SW	26.4	25.9	25.9	752.3	0.0	0.0	537	46.19
21/09/12	16:00	26.9	27.2	26.3	37	11.0	4.8	SW	4.83	20.9	SW	26.9	26.6	26.6	753.1	0.0	0.0	345	29.67
21/09/12	17:00	25.6	26.4	24.2	42	11.7	4.8	SW	4.83	16.1	SW	25.6	25.2	25.2	754.0	0.0	0.0	142	12.21
21/09/12	18:00	23.1	24.2	22.1	55	13.5	0.0	SW	0.00	4.8	SW	23.1	23.0	23.0	754.9	0.0	0.0	9	0.77
21/09/12	19:00	21.8	22.1	21.6	59	13.5	0.0	---	0.00	0.0	---	21.8	21.7	21.7	755.6	0.0	0.0	0	0.00
21/09/12	20:00	19.3	21.4	17.9	59	11.1	0.0	---	0.00	0.0	---	19.3	19.1	19.1	756.6	0.0	0.0	0	0.00
21/09/12	21:00	18.5	20.2	17.8	74	13.8	0.0	W	0.00	8.0	W	18.5	18.7	18.7	757.5	0.0	0.0	0	0.00
21/09/12	22:00	17.3	18.2	16.7	71	12.0	0.0	WSW	0.00	3.2	WSW	17.3	17.1	17.1	757.9	0.0	0.0	0	0.00
21/09/12	23:00	17.6	17.8	17.3	66	11.1	8.0	SW	8.05	19.3	SW	17.4	17.2	16.2	758.1	0.0	0.0	0	0.00
22/09/12	00:00	17.5	17.8	17.4	65	10.8	4.8	SW	4.83	16.1	SW	17.5	17.2	17.0	758.1	0.0	0.0	0	0.00

Baia 22/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
22/09/12	1:00	17.1	17.7	16.2	68	11.1	4.8	SW	4.83	17.7	SW	17.1	16.7	16.4	757.8	0.0	0.0	0	0.00
22/09/12	2:00	15.8	16.2	15.5	69	10.2	0.0	WSW	0.00	9.7	WSW	15.8	15.3	15.3	758.0	0.0	0.0	0	0.00
22/09/12	3:00	15.1	15.7	14.4	64	8.3	1.6	SSW	1.61	11.3	SSW	15.1	14.5	14.5	758.2	0.0	0.0	0	0.00
22/09/12	4:00	15.2	15.7	13.6	68	9.4	1.6	S	1.61	12.9	S	15.2	14.7	14.7	758.9	0.0	0.0	0	0.00
22/09/12	5:00	12.9	13.7	12.1	76	8.8	1.6	NNW	1.61	8.0	NNW	12.9	12.7	12.7	760.3	0.0	0.0	0	0.00
22/09/12	6:00	11.9	12.8	11.2	83	9.1	3.2	W	3.22	11.3	W	11.8	11.9	11.7	760.6	0.0	0.0	50	4.30
22/09/12	7:00	15.1	17.5	12.8	70	9.6	3.2	W	3.22	11.3	W	15.1	14.6	14.5	760.6	0.0	0.0	243	20.90
22/09/12	8:00	19.4	21.2	17.5	46	7.5	4.8	S	4.83	17.7	S	19.4	18.3	18.3	760.5	0.0	0.0	448	38.53
22/09/12	9:00	21.8	22.5	21.1	38	6.9	12.9	S	12.87	32.2	SSW	21.8	20.7	19.0	760.5	0.0	0.0	625	53.76
22/09/12	10:00	23.0	24.1	22.3	34	6.3	14.5	S	14.48	33.8	SW	23.0	21.9	20.1	760.2	0.0	0.0	761	65.45
22/09/12	11:00	24.6	25.3	23.9	30	5.8	12.9	SSW	12.87	32.2	SSW	24.6	23.6	22.2	759.7	0.0	0.0	839	72.16
22/09/12	12:00	25.9	26.4	25.3	26	4.9	12.9	SSW	12.87	30.6	SW	25.9	24.9	23.7	759.2	0.0	0.0	856	73.63
22/09/12	13:00	26.8	27.6	26.1	25	5.1	11.3	SSW	11.27	30.6	SW	26.8	25.8	25.0	758.2	0.0	0.0	809	69.58
22/09/12	14:00	27.7	28.2	27.1	22	4.0	8.0	S	8.05	22.5	SSW	27.7	26.7	26.4	757.6	0.0	0.0	702	60.38
22/09/12	15:00	28.2	28.4	27.9	22	4.5	4.8	SSW	4.83	19.3	SSW	28.2	27.0	27.0	757.2	0.0	0.0	545	46.88
22/09/12	16:00	28.1	28.6	27.6	24	5.6	4.8	SSW	4.83	19.3	S	28.1	27.0	27.0	757.3	0.0	0.0	352	30.28
22/09/12	17:00	27.1	27.8	25.4	30	8.0	0.0	SSW	0.00	8.0	SSW	27.1	26.1	26.1	757.9	0.0	0.0	146	12.56
22/09/12	18:00	24.1	25.4	23.3	43	10.7	0.0	---	0.00	0.0	---	24.1	23.4	23.4	758.6	0.0	0.0	10	0.86
22/09/12	19:00	22.1	23.3	20.2	56	12.9	0.0	---	0.00	0.0	---	22.1	21.7	21.7	758.8	0.0	0.0	0	0.00
22/09/12	20:00	19.5	20.2	18.8	66	13.0	0.0	---	0.00	0.0	---	19.5	19.4	19.4	759.3	0.0	0.0	0	0.00
22/09/12	21:00	18.6	18.8	18.2	64	11.7	0.0	---	0.00	0.0	---	18.6	18.4	18.4	759.6	0.0	0.0	0	0.00
22/09/12	22:00	18.4	18.7	18.2	49	7.5	0.0	SE	0.00	9.7	SE	18.4	17.3	17.3	759.3	0.0	0.0	0	0.00
22/09/12	23:00	18.6	18.8	18.2	49	7.6	3.2	SSE	3.22	11.3	SSE	18.6	17.4	17.4	758.8	0.0	0.0	0	0.00
23/09/12	00:00	17.9	18.3	17.6	48	6.8	1.6	SSE	1.61	11.3	SSE	17.9	16.8	16.8	758.1	0.0	0.0	0	0.00

Baia 23/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23/09/12	1:00	16.7	18.1	14.9	56	7.8	3.2	SSE	3.22	12.9	S	16.7	15.8	15.8	758.1	0.0	0.0	0	0.00
23/09/12	2:00	14.7	15.4	12.9	66	8.4	0.0	N	0.00	8.0	NNW	14.7	14.2	14.2	758.1	0.0	0.0	0	0.00
23/09/12	3:00	11.9	12.9	10.9	76	7.8	1.6	N	1.61	11.3	NNW	11.9	11.7	11.7	758.7	0.0	0.0	0	0.00
23/09/12	4:00	12.3	12.6	11.8	78	8.6	0.0	W	0.00	4.8	W	12.3	12.2	12.2	759.1	0.0	0.0	0	0.00
23/09/12	5:00	11.9	12.1	11.8	77	8.0	0.0	---	0.00	0.0	---	11.9	11.8	11.8	759.5	0.0	0.0	0	0.00
23/09/12	6:00	12.0	12.3	11.8	79	8.5	0.0	---	0.00	0.0	---	12.0	11.9	11.9	760.2	0.0	0.0	23	1.98
23/09/12	7:00	14.7	17.7	11.8	76	10.5	0.0	NNE	0.00	4.8	NE	14.7	14.5	14.5	760.0	0.0	0.0	233	20.04
23/09/12	8:00	20.3	21.9	17.7	58	11.7	12.9	E	12.87	27.4	E	20.3	20.1	18.2	759.4	0.0	0.0	437	37.59
23/09/12	9:00	22.7	23.8	21.6	53	12.6	20.9	E	20.92	30.6	ENE	22.7	22.6	19.8	758.8	0.0	0.0	613	52.72
23/09/12	10:00	24.6	25.5	23.3	48	12.8	19.3	E	19.31	32.2	E	24.6	24.3	22.1	758.4	0.0	0.0	766	65.88
23/09/12	11:00	25.7	26.3	25.0	47	13.6	17.7	E	17.70	30.6	E	25.7	25.6	23.8	757.8	0.0	0.0	817	70.27
23/09/12	12:00	27.1	28.1	25.9	39	11.9	16.1	E	16.09	27.4	E	27.1	26.9	25.6	756.8	0.0	0.0	848	72.94
23/09/12	13:00	28.2	28.9	27.3	32	9.9	12.9	E	12.87	27.4	ENE	28.2	27.4	26.5	755.7	0.0	0.0	798	68.64
23/09/12	14:00	28.8	29.2	28.4	31	10.0	11.3	ESE	11.27	27.4	E	28.8	27.9	27.3	754.9	0.0	0.0	692	59.52
23/09/12	15:00	28.9	29.2	28.6	31	10.1	11.3	E	11.27	27.4	ENE	28.9	28.0	27.4	754.4	0.0	0.0	531	45.67
23/09/12	16:00	28.8	29.3	28.4	31	10.0	11.3	E	11.27	22.5	ENE	28.8	27.9	27.2	754.2	0.0	0.0	339	29.16
23/09/12	17:00	27.5	28.4	26.0	40	12.7	6.4	E	6.44	20.9	ENE	27.5	27.5	27.5	754.6	0.0	0.0	135	11.61
23/09/12	18:00	24.8	26.0	23.9	42	11.0	4.8	ENE	4.83	8.0	ENE	24.8	24.1	24.1	755.3	0.0	0.0	10	0.86
23/09/12	19:00	22.2	23.9	21.3	53	12.2	1.6	ENE	1.61	9.7	ENE	22.2	21.7	21.7	755.3	0.0	0.0	0	0.00
23/09/12	20:00	21.2	21.6	20.8	54	11.5	4.8	ENE	4.83	9.7	ENE	21.2	20.6	20.6	755.6	0.0	0.0	0	0.00
23/09/12	21:00	20.6	21.3	19.6	64	13.5	0.0	E	0.00	8.0	E	20.6	20.6	20.6	756.1	0.0	0.0	0	0.00
23/09/12	22:00	19.4	19.8	19.2	60	11.5	1.6	E	1.61	8.0	E	19.4	19.4	19.4	755.8	0.0	0.0	0	0.00
23/09/12	23:00	19.0	19.4	18.7	60	11.1	6.4	E	6.44	16.1	E	19.0	18.8	18.6	755.4	0.0	0.0	0	0.00
24/09/12	00:00	19.0	19.2	18.8	60	11.1	6.4	E	6.44	11.3	E	19.0	18.8	18.6	754.9	0.0	0.0	0	0.00

Baia 24/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
24/09/12	1:00	19.6	19.9	19.1	60	11.6	11.3	E	11.27	22.5	E	19.6	19.5	17.9	754.5	0.0	0.0	0	0.00
24/09/12	2:00	19.4	19.7	19.1	62	12.0	12.9	E	12.87	25.7	E	19.3	19.4	17.4	754.5	0.0	0.0	0	0.00
24/09/12	3:00	19.4	19.7	19.2	65	12.7	17.7	E	17.70	27.4	E	18.9	19.4	16.5	754.6	0.0	0.0	0	0.00
24/09/12	4:00	18.8	19.2	18.4	68	12.8	17.7	E	17.70	29.0	E	18.2	18.7	15.8	755.2	0.0	0.0	0	0.00
24/09/12	5:00	18.3	18.4	18.2	70	12.7	17.7	E	17.70	27.4	E	17.4	18.1	15.1	755.6	0.0	0.0	0	0.00
24/09/12	6:00	18.1	18.7	17.9	71	12.8	14.5	E	14.48	24.1	E	17.4	17.9	15.5	756.4	0.0	0.0	39	3.35
24/09/12	7:00	19.6	20.5	18.7	66	13.1	16.1	E	16.09	27.4	E	19.3	19.6	16.9	756.8	0.0	0.0	198	17.03
24/09/12	8:00	21.7	22.7	20.5	58	13.0	16.1	E	16.09	27.4	E	21.7	21.4	19.1	756.6	0.0	0.0	347	29.85
24/09/12	9:00	23.5	24.4	22.6	56	14.2	20.9	E	20.92	30.6	E	23.5	23.5	20.9	756.0	0.0	0.0	562	48.34
24/09/12	10:00	24.8	25.4	24.3	54	14.9	20.9	ENE	20.92	33.8	ENE	24.8	24.8	22.5	755.5	0.0	0.0	709	60.98
24/09/12	11:00	25.8	26.6	24.9	54	15.8	16.1	E	16.09	30.6	E	25.8	26.1	24.5	754.7	0.0	0.0	785	67.52
24/09/12	12:00	28.0	29.6	26.6	48	16.0	11.3	E	11.27	22.5	SE	28.0	28.7	28.0	753.4	0.0	0.0	806	69.33
24/09/12	13:00	29.8	30.4	29.2	45	16.6	12.9	NE	12.87	33.8	ESE	29.8	30.3	29.6	752.5	0.0	0.0	754	64.85
24/09/12	14:00	30.6	31.0	30.1	46	17.7	9.7	ENE	9.66	20.9	ENE	30.6	31.6	31.2	751.7	0.0	0.0	663	57.03
24/09/12	15:00	30.4	30.9	29.7	50	18.8	6.4	ESE	6.44	17.7	E	30.4	31.8	31.8	751.2	0.0	0.0	364	31.31
24/09/12	16:00	30.4	30.8	30.1	49	18.5	3.2	ESE	3.22	11.3	ESE	30.4	31.6	31.6	751.0	0.0	0.0	314	27.01
24/09/12	17:00	29.9	30.6	29.1	55	19.9	0.0	SE	0.00	1.6	SE	29.9	31.8	31.8	751.3	0.0	0.0	106	9.12
24/09/12	18:00	28.2	29.2	26.9	61	19.9	0.0	---	0.00	0.0	---	28.2	29.6	29.6	751.8	0.0	0.0	5	0.43
24/09/12	19:00	26.3	26.9	25.7	67	19.7	0.0	---	0.00	0.0	---	26.3	27.5	27.5	752.3	0.0	0.0	0	0.00
24/09/12	20:00	24.9	25.7	24.4	71	19.3	0.0	---	0.00	0.0	---	24.9	26.1	26.1	752.7	0.0	0.0	0	0.00
24/09/12	21:00	24.3	24.9	23.3	74	19.3	0.0	---	0.00	0.0	---	24.3	25.4	25.4	753.3	0.0	0.0	0	0.00
24/09/12	22:00	23.7	24.1	23.3	76	19.2	0.0	---	0.00	0.0	---	23.7	24.7	24.7	753.4	0.0	0.0	0	0.00
24/09/12	23:00	23.2	23.8	22.8	81	19.7	0.0	---	0.00	0.0	---	23.2	24.2	24.2	753.5	0.0	0.0	0	0.00
25/09/12	00:00	23.3	23.7	22.9	80	19.7	0.0	---	0.00	0.0	---	23.3	24.3	24.3	752.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/09/12	1:00	23.4	24.1	22.8	78	19.4	9.7	ENE	9.66	20.9	ENE	23.4	24.4	23.6	752.7	0.0	0.0	0	0.00
25/09/12	2:00	23.0	23.6	22.7	83	20.0	8.0	ENE	8.05	17.7	ENE	23.0	24.1	23.5	751.8	0.0	0.0	0	0.00
25/09/12	3:00	22.8	23.1	22.6	84	20.0	8.0	NE	8.05	27.4	NE	22.8	23.8	23.3	751.9	0.0	0.0	0	0.00
25/09/12	4:00	22.8	23.1	22.5	87	20.5	0.0	W	0.00	8.0	WSW	22.8	23.8	23.8	752.9	0.0	0.0	0	0.00
25/09/12	5:00	22.6	22.7	22.5	86	20.1	3.2	E	3.22	11.3	E	22.6	23.6	23.6	752.9	0.0	0.0	0	0.00
25/09/12	6:00	22.6	22.8	22.4	87	20.3	8.0	ENE	8.05	17.7	ENE	22.6	23.6	23.1	754.3	0.0	0.0	7	0.60
25/09/12	7:00	22.0	22.6	21.7	89	20.1	4.8	SE	4.83	12.9	NE	22.0	23.0	23.0	754.9	0.2	0.0	16	1.38
25/09/12	8:00	22.3	22.6	21.9	90	20.6	4.8	ESE	4.83	11.3	SSE	22.3	23.3	23.3	755.6	0.0	0.0	65	5.59
25/09/12	9:00	22.5	22.6	22.3	88	20.4	4.8	ENE	4.83	14.5	ENE	22.5	23.5	23.5	756.7	0.0	0.0	23	1.98
25/09/12	10:00	21.9	22.3	21.6	92	20.5	14.5	E	14.48	30.6	NE	21.9	23.1	21.1	756.8	0.0	0.0	22	1.89
25/09/12	11:00	20.4	21.6	20.1	95	19.6	9.7	E	9.66	32.2	N	20.4	21.7	20.5	757.5	0.0	0.0	33	2.84
25/09/12	12:00	20.3	20.7	20.1	96	19.7	12.9	NE	12.87	22.5	NE	20.3	21.6	19.7	757.1	0.0	0.0	80	6.88
25/09/12	13:00	21.1	21.8	20.3	91	19.6	9.7	N	9.66	29.0	NNE	21.1	22.2	21.2	756.8	0.0	0.0	205	17.63
25/09/12	14:00	22.4	23.1	21.7	84	19.6	11.3	NW	11.27	22.5	NW	22.4	23.4	22.1	756.2	0.0	0.0	304	26.15
25/09/12	15:00	23.4	23.8	22.9	78	19.4	9.7	WNW	9.66	19.3	WNW	23.4	24.4	23.6	755.7	0.0	0.0	305	26.23
25/09/12	16:00	23.2	23.7	22.3	84	20.3	8.0	W	8.05	17.7	WNW	23.2	24.3	23.8	756.0	0.0	0.0	67	5.76
25/09/12	17:00	20.9	22.4	19.5	89	19.1	14.5	W	14.48	27.4	W	20.9	21.9	19.8	757.3	0.0	0.0	27	2.32
25/09/12	18:00	19.7	20.1	19.4	88	17.7	9.7	W	9.66	19.3	W	19.7	20.7	19.5	757.6	0.0	0.0	12	1.03
25/09/12	19:00	20.1	20.3	19.7	88	18.0	3.2	WSW	3.22	16.1	SW	20.1	21.1	21.1	758.4	0.0	0.0	0	0.00
25/09/12	20:00	19.6	19.9	19.4	82	16.5	9.7	WSW	9.66	22.5	SW	19.6	20.6	19.4	759.6	0.0	0.0	0	0.00
25/09/12	21:00	18.8	19.5	18.1	75	14.3	12.9	WSW	12.87	27.4	SW	18.4	19.1	17.1	760.5	0.0	0.0	0	0.00
25/09/12	22:00	17.4	18.1	17.0	76	13.2	14.5	WSW	14.48	32.2	SSW	16.6	17.6	15.1	761.3	0.0	0.0	0	0.00
25/09/12	23:00	16.3	17.0	15.7	80	12.8	19.3	WSW	19.31	38.6	WSW	14.7	16.6	13.2	761.8	0.0	0.0	0	0.00
26/09/12	00:00	15.2	15.7	14.5	72	10.2	20.9	SW	20.92	48.3	SW	13.2	14.8	11.2	762.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
26/09/12	1:00	14.0	14.5	13.5	70	8.6	16.1	SW	16.09	33.8	SW	12.1	13.5	10.6	762.9	0.0	0.0	0	0.00
26/09/12	2:00	13.1	13.5	12.7	70	7.8	16.1	SW	16.09	33.8	SW	10.9	12.6	9.6	762.8	0.0	0.0	0	0.00
26/09/12	3:00	12.3	12.7	11.8	69	6.8	19.3	SW	19.31	43.5	SSW	9.5	11.8	8.4	763.3	0.0	0.0	0	0.00
26/09/12	4:00	11.3	11.8	10.7	69	5.8	16.1	SW	16.09	32.2	WSW	8.6	10.9	7.9	764.3	0.0	0.0	0	0.00
26/09/12	5:00	10.3	10.7	9.9	68	4.7	12.9	SW	12.87	33.8	SW	7.7	10.1	7.4	765.2	0.0	0.0	1	0.09
26/09/12	6:00	9.7	9.9	9.7	61	2.6	14.5	SW	14.48	30.6	SSW	6.7	9.3	6.3	765.4	0.0	0.0	59	5.07
26/09/12	7:00	10.4	11.1	9.8	58	2.5	17.7	SW	17.70	38.6	SW	7.2	9.9	6.6	765.8	0.0	0.0	263	22.62
26/09/12	8:00	12.0	13.2	11.1	50	1.9	17.7	SSW	17.70	38.6	SSW	9.3	11.1	7.8	765.6	0.0	0.0	475	40.86
26/09/12	9:00	13.9	14.8	13.1	41	0.9	17.7	SSW	17.70	33.8	SSW	11.8	12.7	9.5	765.3	0.0	0.0	653	56.17
26/09/12	10:00	15.7	16.7	14.6	36	0.7	16.1	S	16.09	38.6	SW	14.3	14.2	11.3	765.3	0.0	0.0	787	67.69
26/09/12	11:00	16.7	17.4	16.2	33	0.3	16.1	S	16.09	38.6	SSW	15.6	14.9	12.1	764.7	0.0	0.0	864	74.31
26/09/12	12:00	17.8	18.8	17.0	32	0.9	12.9	SW	12.87	29.0	SW	17.2	15.9	13.9	764.0	0.0	0.0	878	75.52
26/09/12	13:00	19.1	19.7	18.4	29	0.6	12.9	SW	12.87	30.6	SSW	18.8	16.9	14.9	762.9	0.0	0.0	828	71.22
26/09/12	14:00	20.2	20.8	19.5	30	2.1	11.3	SW	11.27	30.6	SW	20.2	18.2	16.7	762.0	0.0	0.0	718	61.76
26/09/12	15:00	21.1	21.6	20.5	28	1.8	11.3	SSW	11.27	29.0	SSW	21.1	19.1	17.6	761.6	0.0	0.0	554	47.65
26/09/12	16:00	21.4	21.7	21.2	25	0.5	9.7	S	9.66	22.5	SW	21.4	19.4	18.3	761.6	0.0	0.0	357	30.71
26/09/12	17:00	20.9	21.4	20.2	32	3.6	3.2	SSW	3.22	19.3	SSW	20.9	19.2	19.2	762.1	0.0	0.0	153	13.16
26/09/12	18:00	18.9	20.2	18.2	40	5.0	0.0	WSW	0.00	4.8	SW	18.9	17.8	17.8	762.8	0.0	0.0	11	0.95
26/09/12	19:00	17.3	18.2	16.4	56	8.4	0.0	---	0.00	0.0	---	17.3	16.6	16.6	763.4	0.0	0.0	0	0.00
26/09/12	20:00	15.8	16.4	15.4	51	5.7	0.0	SSW	0.00	8.0	SSW	15.8	14.6	14.6	763.6	0.0	0.0	0	0.00
26/09/12	21:00	15.4	15.5	15.3	50	5.1	0.0	SW	0.00	4.8	SSW	15.4	14.2	14.2	763.7	0.0	0.0	0	0.00
26/09/12	22:00	14.5	15.3	13.8	53	5.0	0.0	S	0.00	8.0	S	14.5	13.4	13.4	763.7	0.0	0.0	0	0.00
26/09/12	23:00	13.7	14.3	13.3	53	4.3	3.2	S	3.22	12.9	SSE	13.7	12.7	12.5	763.4	0.0	0.0	0	0.00
27/09/12	00:00	12.8	14.3	11.7	59	5.0	3.2	E	3.22	11.3	ENE	12.8	12.1	11.9	763.5	0.0	0.0	0	0.00

Baia 27/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
27/09/12	1:00	12.5	12.9	12.0	59	4.7	8.0	ESE	8.05	17.7	ESE	11.2	11.8	10.3	763.4	0.0	0.0	0	0.00
27/09/12	2:00	12.3	12.6	12.0	60	4.8	12.9	E	12.87	27.4	E	10.3	11.7	9.3	763.2	0.0	0.0	0	0.00
27/09/12	3:00	12.6	12.8	12.3	61	5.3	17.7	E	17.70	30.6	ESE	10.1	12.0	8.8	763.4	0.0	0.0	0	0.00
27/09/12	4:00	12.1	12.3	11.8	65	5.7	16.1	E	16.09	29.0	E	9.6	11.6	8.6	764.0	0.0	0.0	0	0.00
27/09/12	5:00	11.5	11.8	11.1	68	5.8	16.1	E	16.09	29.0	ENE	8.8	11.1	8.1	764.5	0.0	0.0	1	0.09
27/09/12	6:00	11.2	11.8	10.8	70	5.9	12.9	ENE	12.87	22.5	ENE	8.8	10.8	8.3	764.9	0.0	0.0	58	4.99
27/09/12	7:00	13.1	14.2	11.8	61	5.7	17.7	E	17.70	30.6	ENE	10.7	12.4	9.2	765.0	0.0	0.0	256	22.02
27/09/12	8:00	15.1	16.3	14.1	56	6.4	19.3	ENE	19.31	33.8	ENE	13.2	14.2	10.8	765.3	0.0	0.0	438	37.67
27/09/12	9:00	17.1	17.8	16.2	46	5.4	30.6	E	30.58	53.1	E	15.2	15.9	11.5	765.1	0.0	0.0	640	55.05
27/09/12	10:00	18.3	19.2	17.4	42	5.2	27.4	E	27.36	49.9	E	17.0	17.1	13.0	764.7	0.0	0.0	768	66.06
27/09/12	11:00	19.8	20.7	18.9	40	5.8	24.1	E	24.14	38.6	ESE	19.1	18.8	15.1	763.8	0.0	0.0	839	72.16
27/09/12	12:00	20.8	21.6	20.1	39	6.3	19.3	E	19.31	38.6	E	20.6	19.7	16.8	763.0	0.0	0.0	857	73.71
27/09/12	13:00	21.9	22.9	21.2	35	5.8	20.9	ENE	20.92	33.8	E	21.9	20.5	17.6	761.9	0.0	0.0	803	69.07
27/09/12	14:00	22.6	23.2	21.7	34	5.9	20.9	E	20.92	45.1	ENE	22.6	21.4	18.6	760.8	0.0	0.0	690	59.35
27/09/12	15:00	22.9	23.3	22.5	33	5.8	19.3	E	19.31	32.2	ESE	22.9	21.8	19.3	760.4	0.0	0.0	540	46.45
27/09/12	16:00	23.0	23.7	22.4	36	7.1	17.7	E	17.70	29.0	E	23.0	21.9	19.6	760.4	0.0	0.0	336	28.90
27/09/12	17:00	22.1	22.6	21.0	44	9.2	12.9	E	12.87	22.5	E	22.1	21.1	19.4	760.9	0.0	0.0	127	10.92
27/09/12	18:00	19.2	21.0	18.2	56	10.2	4.8	E	4.83	16.1	ENE	19.2	18.7	18.7	761.7	0.0	0.0	11	0.95
27/09/12	19:00	17.9	18.2	17.6	55	8.8	3.2	ESE	3.22	8.0	E	17.9	17.2	17.1	761.6	0.0	0.0	0	0.00
27/09/12	20:00	17.6	17.8	17.4	56	8.7	8.0	SE	8.05	19.3	ESE	17.4	16.9	15.9	761.6	0.0	0.0	0	0.00
27/09/12	21:00	17.9	18.2	17.5	53	8.2	12.9	ESE	12.87	25.7	E	17.3	16.9	14.9	761.6	0.0	0.0	0	0.00
27/09/12	22:00	17.9	18.2	17.6	52	7.9	20.9	ESE	20.92	40.2	ESE	16.8	16.9	13.5	761.4	0.0	0.0	0	0.00
27/09/12	23:00	17.4	17.9	17.1	52	7.5	24.1	ESE	24.14	43.5	SE	16.0	16.4	12.6	761.4	0.0	0.0	0	0.00
28/09/12	00:00	16.7	17.2	16.4	55	7.6	22.5	ESE	22.53	43.5	E	15.1	15.8	12.1	761.1	0.0	0.0	0	0.00

Baia 28/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
28/09/12	1:00	16.1	16.4	15.7	54	6.8	24.1	ESE	24.14	40.2	ESE	14.2	15.2	11.3	760.9	0.0	0.0	0	0.00
28/09/12	2:00	15.3	15.8	14.8	58	7.1	22.5	ESE	22.53	41.8	E	13.3	14.6	10.9	760.8	0.0	0.0	0	0.00
28/09/12	3:00	14.7	15.0	14.4	59	6.7	22.5	ESE	22.53	43.5	ESE	12.4	14.0	10.2	760.5	0.0	0.0	0	0.00
28/09/12	4:00	14.1	14.5	13.9	60	6.5	22.5	ESE	22.53	41.8	E	11.7	13.4	9.7	761.4	0.0	0.0	0	0.00
28/09/12	5:00	13.7	14.0	13.3	63	6.7	14.5	E	14.48	30.6	ESE	11.8	13.1	10.4	762.1	0.0	0.0	1	0.09
28/09/12	6:00	13.4	14.1	13.2	62	6.3	14.5	E	14.48	27.4	E	11.5	12.8	10.2	762.6	0.0	0.0	60	5.16
28/09/12	7:00	15.2	16.3	14.1	56	6.5	17.7	E	17.70	33.8	E	13.5	14.3	11.2	762.9	0.0	0.0	255	21.93
28/09/12	8:00	17.6	18.7	16.1	49	6.7	24.1	E	24.14	38.6	E	16.1	16.3	12.5	762.3	0.0	0.0	461	39.65
28/09/12	9:00	19.9	21.3	18.6	42	6.6	27.4	E	27.36	41.8	ESE	19.1	18.9	14.9	761.6	0.0	0.0	638	54.88
28/09/12	10:00	21.8	22.9	20.9	38	6.9	29.0	E	28.97	41.8	E	21.7	20.7	16.9	761.1	0.0	0.0	769	66.14
28/09/12	11:00	23.0	23.8	22.2	37	7.5	27.4	E	27.36	40.2	ENE	23.0	21.9	18.6	760.2	0.0	0.0	853	73.37
28/09/12	12:00	24.6	25.7	23.3	33	7.3	24.1	E	24.14	35.4	ESE	24.6	23.6	20.9	759.2	0.0	0.0	865	74.40
28/09/12	13:00	26.1	26.7	25.5	30	7.2	24.1	E	24.14	38.6	E	26.1	25.1	22.6	758.1	0.0	0.0	812	69.84
28/09/12	14:00	27.1	27.7	26.4	30	8.0	17.7	ENE	17.70	30.6	ENE	27.1	26.1	24.5	757.2	0.0	0.0	703	60.47
28/09/12	15:00	27.5	28.0	26.8	28	7.4	17.7	E	17.70	32.2	ENE	27.5	26.5	25.0	756.8	0.0	0.0	520	44.73
28/09/12	16:00	27.6	28.0	27.3	30	8.4	16.1	ENE	16.09	27.4	ENE	27.6	26.6	25.2	756.7	0.0	0.0	342	29.42
28/09/12	17:00	26.0	27.3	23.7	49	14.5	8.0	ENE	8.05	22.5	NE	26.0	26.0	25.6	757.5	0.0	0.0	122	10.49
28/09/12	18:00	22.7	23.7	21.6	56	13.5	1.6	E	1.61	8.0	E	22.7	22.6	22.6	758.5	0.0	0.0	7	0.60
28/09/12	19:00	20.4	21.4	18.9	70	14.7	0.0	ESE	0.00	4.8	ESE	20.4	20.4	20.4	759.3	0.0	0.0	0	0.00
28/09/12	20:00	19.4	19.9	18.9	62	12.0	0.0	ESE	0.00	8.0	E	19.4	19.4	19.4	759.5	0.0	0.0	0	0.00
28/09/12	21:00	18.5	18.9	17.9	57	9.8	8.0	E	8.05	16.1	E	18.5	18.0	17.1	759.6	0.0	0.0	0	0.00
28/09/12	22:00	19.0	19.9	18.3	48	7.7	11.3	ESE	11.27	27.4	E	18.8	17.9	16.3	759.6	0.0	0.0	0	0.00
28/09/12	23:00	19.7	19.9	19.4	49	8.7	22.5	E	22.53	38.6	E	19.1	18.7	15.3	759.2	0.0	0.0	0	0.00
29/09/12	00:00	18.9	19.4	18.4	54	9.4	20.9	ESE	20.92	33.8	ESE	18.1	18.2	14.8	759.2	0.0	0.0	0	0.00

Baia 29/09/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
29/09/12	1:00	18.3	18.5	17.9	54	8.8	22.5	ESE	22.53	40.2	ESE	17.2	17.5	13.9	758.8	0.0	0.0	0	0.00
29/09/12	2:00	17.6	18.2	17.0	57	8.9	22.5	ESE	22.53	35.4	ESE	16.2	16.9	13.3	758.6	0.0	0.0	0	0.00
29/09/12	3:00	16.7	17.0	16.6	58	8.4	20.9	E	20.92	33.8	E	15.2	16.1	12.5	759.0	0.0	0.0	0	0.00
29/09/12	4:00	16.3	16.7	16.1	60	8.5	14.5	E	14.48	25.7	ENE	15.2	15.8	13.2	759.3	0.0	0.0	0	0.00
29/09/12	5:00	16.2	16.3	16.1	60	8.4	20.9	E	20.92	32.2	E	14.6	15.7	12.1	759.6	0.0	0.0	1	0.09
29/09/12	6:00	16.3	16.9	16.1	57	7.8	22.5	E	22.53	35.4	E	14.6	15.6	11.9	760.3	0.0	0.0	79	6.79
29/09/12	7:00	17.4	18.1	16.8	58	9.1	24.1	E	24.14	35.4	E	16.0	16.9	13.1	760.4	0.0	0.0	245	21.07
29/09/12	8:00	18.8	19.9	17.9	53	9.0	27.4	E	27.36	43.5	E	17.7	18.0	14.0	759.9	0.0	0.0	241	20.73
29/09/12	9:00	20.6	21.3	19.3	48	9.2	27.4	E	27.36	41.8	ENE	20.0	19.6	15.7	759.7	0.0	0.0	396	34.06
29/09/12	10:00	21.9	22.7	21.2	46	9.8	19.3	E	19.31	32.2	E	21.9	21.0	18.3	759.6	0.0	0.0	374	32.17
29/09/12	11:00	23.1	23.7	22.4	45	10.5	6.4	ESE	6.44	19.3	ESE	23.1	22.5	22.5	759.9	0.0	0.0	305	26.23
29/09/12	12:00	24.4	25.8	23.4	40	10.0	4.8	SE	4.83	12.9	S	24.4	23.4	23.4	758.7	0.0	0.0	442	38.02
29/09/12	13:00	25.6	26.4	25.4	39	10.6	9.7	ESE	9.66	20.9	E	25.6	25.2	24.5	757.4	0.0	0.0	405	34.83
29/09/12	14:00	26.4	26.8	26.1	40	11.7	3.2	E	3.22	17.7	ESE	26.4	26.4	26.4	756.9	0.0	0.0	296	25.46
29/09/12	15:00	26.2	26.4	25.8	44	13.0	4.8	ESE	4.83	16.1	ESE	26.2	26.2	26.2	756.7	0.0	0.0	186	16.00
29/09/12	16:00	25.8	26.0	25.5	46	13.3	9.7	E	9.66	17.7	E	25.8	25.7	25.0	756.5	0.0	0.0	140	12.04
29/09/12	17:00	25.3	25.8	24.6	47	13.2	11.3	E	11.27	19.3	ESE	25.3	25.1	24.1	756.6	0.0	0.0	137	11.78
29/09/12	18:00	23.2	24.6	22.1	54	13.4	8.0	E	8.05	12.9	ESE	23.2	23.2	22.7	756.5	0.0	0.0	11	0.95
29/09/12	19:00	21.3	22.1	20.6	61	13.5	6.4	E	6.44	11.3	E	21.3	21.3	21.2	757.1	0.0	0.0	0	0.00
29/09/12	20:00	20.9	21.4	20.4	59	12.6	8.0	E	8.05	16.1	E	20.9	20.8	20.2	756.9	0.0	0.0	0	0.00
29/09/12	21:00	21.1	21.6	20.4	59	12.7	8.0	E	8.05	17.7	E	21.1	20.9	20.3	756.8	0.0	0.0	0	0.00
29/09/12	22:00	20.4	20.6	19.9	59	12.1	9.7	ENE	9.66	16.1	ENE	20.4	20.3	19.2	756.4	0.0	0.0	0	0.00
29/09/12	23:00	21.3	21.7	20.4	51	10.8	14.5	E	14.48	22.5	ENE	21.3	20.4	18.3	755.8	0.0	0.0	0	0.00
30/09/12	00:00	20.9	21.6	20.2	56	11.8	12.9	E	12.87	19.3	ENE	20.9	20.5	18.7	755.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
30/09/12	1:00	20.1	20.3	19.9	54	10.5	9.7	E	9.66	16.1	E	20.1	19.5	18.3	755.4	0.0	0.0	0	0.00
30/09/12	2:00	20.3	20.5	19.9	54	10.7	12.9	E	12.87	22.5	E	20.3	19.7	17.8	755.5	0.0	0.0	0	0.00
30/09/12	3:00	20.3	20.5	20.1	56	11.3	17.7	E	17.70	29.0	E	20.1	19.9	17.2	755.4	0.0	0.0	0	0.00
30/09/12	4:00	19.6	20.2	19.1	65	12.8	17.7	E	17.70	29.0	ENE	19.1	19.5	16.7	755.6	0.0	0.0	0	0.00
30/09/12	5:00	18.9	19.1	18.5	68	12.9	14.5	E	14.48	29.0	E	18.4	18.7	16.3	756.2	0.0	0.0	1	0.09
30/09/12	6:00	18.8	19.2	18.5	67	12.5	12.9	E	12.87	22.5	ESE	18.4	18.6	16.6	756.8	0.0	0.0	45	3.87
30/09/12	7:00	20.2	21.0	19.2	60	12.2	20.9	E	20.92	32.2	E	19.7	20.2	17.0	756.9	0.0	0.0	245	21.07
30/09/12	8:00	21.7	22.3	20.8	52	11.4	24.1	E	24.14	40.2	ENE	21.6	20.9	17.5	756.8	0.0	0.0	430	36.98
30/09/12	9:00	22.5	23.7	21.7	51	11.9	19.3	E	19.31	32.2	NE	22.5	22.1	19.4	756.4	0.0	0.0	319	27.44
30/09/12	10:00	25.8	27.2	23.7	37	10.0	25.7	ENE	25.75	43.5	ENE	25.8	25.3	22.5	755.3	0.0	0.0	656	56.42
30/09/12	11:00	27.7	28.4	26.7	34	10.4	29.0	ENE	28.97	45.1	E	27.7	27.1	24.4	754.3	0.0	0.0	801	68.89
30/09/12	12:00	28.9	29.8	28.0	35	11.9	24.1	ENE	24.14	38.6	NE	28.9	28.4	26.5	753.3	0.0	0.0	817	70.27
30/09/12	13:00	30.1	30.8	29.1	34	12.5	17.7	ENE	17.70	30.6	ESE	30.1	29.4	28.4	752.6	0.0	0.0	762	65.54
30/09/12	14:00	30.9	31.6	30.6	35	13.7	14.5	ESE	14.48	27.4	ENE	30.9	30.5	29.8	751.6	0.0	0.0	655	56.34
30/09/12	15:00	31.8	32.4	31.1	31	12.6	12.9	E	12.87	22.5	E	31.8	31.1	30.6	750.9	0.0	0.0	500	43.01
30/09/12	16:00	32.1	32.3	31.8	34	14.2	11.3	E	11.27	19.3	E	32.1	31.9	31.5	750.7	0.0	0.0	310	26.66
30/09/12	17:00	30.4	31.9	28.9	49	18.5	1.6	E	1.61	12.9	ENE	30.4	31.6	31.6	751.1	0.0	0.0	122	10.49
30/09/12	18:00	26.8	28.9	25.3	61	18.6	1.6	E	1.61	8.0	E	26.8	27.8	27.8	751.6	0.0	0.0	10	0.86
30/09/12	19:00	24.6	25.3	24.1	65	17.6	1.6	E	1.61	8.0	E	24.6	25.1	25.1	752.0	0.0	0.0	0	0.00
30/09/12	20:00	23.8	24.2	23.3	62	16.1	4.8	E	4.83	9.7	E	23.8	24.1	24.1	752.3	0.0	0.0	0	0.00
30/09/12	21:00	23.8	23.9	23.6	60	15.6	9.7	E	9.66	16.1	E	23.8	23.8	23.0	752.6	0.0	0.0	0	0.00
30/09/12	22:00	24.4	24.9	23.7	54	14.5	9.7	ENE	9.66	19.3	ENE	24.4	24.4	23.6	752.4	0.0	0.0	0	0.00
30/09/12	23:00	23.7	24.1	23.3	58	14.9	9.7	ENE	9.66	17.7	ENE	23.7	23.7	22.8	752.7	0.0	0.0	0	0.00
1/10/12	00:00	22.3	23.3	21.6	65	15.4	3.2	NE	3.22	9.7	NE	22.3	22.4	22.4	752.6	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/09/12	1:00	0	0.0	0.00	0.0	0.127	0.000	14.4	74	0.00	1352	1	98.8	60
1/09/12	2:00	0	0.0	0.00	0.0	0.118	0.000	14.3	74	0.03	1345	1	98.3	60
1/09/12	3:00	0	0.0	0.00	0.0	0.141	0.000	14.1	74	0.00	1341	1	98.0	60
1/09/12	4:00	0	0.0	0.00	0.0	0.139	0.000	13.7	74	0.00	1347	1	98.5	60
1/09/12	5:00	0	0.0	0.00	0.0	0.208	0.000	12.8	74	0.00	1342	1	98.1	60
1/09/12	6:00	51	0.0	0.00	0.0	0.229	0.000	12.0	73	0.00	1343	1	98.2	60
1/09/12	7:00	239	0.1	0.04	0.4	0.141	0.000	15.3	61	0.08	1346	1	98.4	60
1/09/12	8:00	426	0.8	0.34	1.2	0.000	0.046	23.1	47	0.20	1350	1	98.7	60
1/09/12	9:00	584	1.8	0.77	2.4	0.000	0.262	30.3	47	0.33	1341	1	98.0	60
1/09/12	10:00	691	3.0	1.29	3.5	0.000	0.375	34.3	48	0.46	1349	1	98.6	60
1/09/12	11:00	753	3.9	1.67	4.2	0.000	0.431	35.8	49	0.56	1308	1	95.6	60
1/09/12	12:00	760	4.3	1.84	4.3	0.000	0.486	36.5	51	0.58	1345	1	98.3	60
1/09/12	13:00	751	3.8	1.63	4.2	0.000	0.556	37.3	55	0.51	1343	1	98.2	60
1/09/12	14:00	688	2.8	1.20	3.4	0.000	0.595	37.8	56	0.48	1343	1	98.2	60
1/09/12	15:00	563	1.6	0.69	2.2	0.000	0.602	37.7	55	0.38	1349	1	98.6	60
1/09/12	16:00	394	0.7	0.30	1.1	0.000	0.579	37.1	54	0.28	1306	1	95.5	60
1/09/12	17:00	206	0.2	0.09	0.4	0.000	0.530	34.6	60	0.10	1311	1	95.8	60
1/09/12	18:00	32	0.0	0.00	0.0	0.000	0.354	27.5	69	0.03	1343	1	98.2	60
1/09/12	19:00	0	0.0	0.00	0.0	0.000	0.245	23.1	71	0.03	1341	1	98.0	60
1/09/12	20:00	0	0.0	0.00	0.0	0.000	0.171	21.1	72	0.03	1354	1	99.0	60
1/09/12	21:00	0	0.0	0.00	0.0	0.000	0.118	19.4	71	0.00	1343	1	98.2	60
1/09/12	22:00	0	0.0	0.00	0.0	0.000	0.037	17.8	72	0.00	1341	1	98.0	60
1/09/12	23:00	0	0.0	0.00	0.0	0.032	0.000	16.7	72	0.00	1347	1	98.5	60
2/09/12	00:00	0	0.0	0.00	0.0	0.086	0.000	15.3	72	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.
2/09/12	1:00	0	0.0	0.00	0.0	0.088	0.000	14.9	72	0.00	1345	1	98.3	60
2/09/12	2:00	0	0.0	0.00	0.0	0.155	0.000	13.9	72	0.00	1347	1	98.5	60
2/09/12	3:00	0	0.0	0.00	0.0	0.164	0.000	13.1	72	0.00	1343	1	98.2	60
2/09/12	4:00	0	0.0	0.00	0.0	0.164	0.000	13.2	71	0.00	1341	1	98.0	60
2/09/12	5:00	0	0.0	0.00	0.0	0.222	0.000	12.1	73	0.00	1343	1	98.2	60
2/09/12	6:00	53	0.0	0.00	0.0	0.204	0.000	11.9	72	0.00	1350	1	98.7	60
2/09/12	7:00	234	0.1	0.04	0.4	0.146	0.000	15.0	59	0.08	1346	1	98.4	60
2/09/12	8:00	421	0.7	0.30	1.1	0.000	0.079	23.1	46	0.20	1341	1	98.0	60
2/09/12	9:00	577	1.6	0.69	2.1	0.000	0.250	30.4	45	0.33	1346	1	98.4	60
2/09/12	10:00	690	2.6	1.11	3.1	0.000	0.350	33.8	46	0.46	1344	1	98.2	60
2/09/12	11:00	748	3.5	1.50	3.7	0.000	0.424	35.4	47	0.56	1349	1	98.6	60
2/09/12	12:00	795	3.8	1.63	3.8	0.000	0.525	37.1	50	0.56	1344	1	98.2	60
2/09/12	13:00	781	3.0	1.29	3.5	0.000	0.602	38.1	52	0.43	1343	1	98.2	60
2/09/12	14:00	681	2.2	0.94	3.0	0.000	0.618	38.3	52	0.38	1343	1	98.2	60
2/09/12	15:00	552	1.4	0.60	1.9	0.000	0.611	37.8	52	0.38	1344	1	98.2	60
2/09/12	16:00	382	0.7	0.30	1.0	0.000	0.602	37.3	52	0.25	1350	1	98.7	60
2/09/12	17:00	178	0.2	0.09	0.4	0.000	0.567	34.6	59	0.08	1345	1	98.3	60
2/09/12	18:00	21	0.0	0.00	0.0	0.000	0.350	27.6	65	0.03	1344	1	98.2	60
2/09/12	19:00	0	0.0	0.00	0.0	0.000	0.264	23.3	67	0.03	1345	1	98.3	60
2/09/12	20:00	0	0.0	0.00	0.0	0.000	0.137	21.3	68	0.00	1345	1	98.3	60
2/09/12	21:00	0	0.0	0.00	0.0	0.000	0.093	19.6	68	0.00	1346	1	98.4	60
2/09/12	22:00	0	0.0	0.00	0.0	0.000	0.074	18.6	68	0.00	1343	1	98.2	60
2/09/12	23:00	0	0.0	0.00	0.0	0.000	0.002	17.7	67	0.03	1347	1	98.5	60
3/09/12	00:00	0	0.0	0.00	0.0	0.076	0.000	15.8	68	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.
3/09/12	1:00	0	0.0	0.00	0.0	0.086	0.000	14.9	68	0.00	1347	1	98.5	60
3/09/12	2:00	0	0.0	0.00	0.0	0.111	0.000	14.1	69	0.00	1343	1	98.2	60
3/09/12	3:00	0	0.0	0.00	0.0	0.139	0.000	13.7	69	0.00	1342	1	98.1	60
3/09/12	4:00	0	0.0	0.00	0.0	0.211	0.000	12.7	69	0.00	1348	1	98.5	60
3/09/12	5:00	0	0.0	0.00	0.0	0.213	0.000	12.0	70	0.00	1309	1	95.7	60
3/09/12	6:00	44	0.0	0.00	0.0	0.187	0.000	12.4	69	0.00	1346	1	98.4	60
3/09/12	7:00	230	0.1	0.04	0.4	0.160	0.000	15.2	57	0.08	1347	1	98.5	60
3/09/12	8:00	421	0.7	0.30	1.1	0.000	0.046	22.3	45	0.18	1343	1	98.2	60
3/09/12	9:00	581	1.7	0.73	2.2	0.000	0.264	30.3	44	0.33	1346	1	98.4	60
3/09/12	10:00	695	2.8	1.20	3.3	0.000	0.410	34.5	45	0.53	1344	1	98.2	60
3/09/12	11:00	748	3.7	1.59	4.0	0.000	0.500	36.4	46	0.66	1346	1	98.4	60
3/09/12	12:00	757	4.0	1.71	4.1	0.000	0.567	37.8	47	0.74	1347	1	98.5	60
3/09/12	13:00	741	3.6	1.54	3.9	0.000	0.602	38.2	49	0.69	1344	1	98.2	60
3/09/12	14:00	670	2.6	1.11	3.2	0.000	0.627	38.4	17	0.58	1345	1	98.3	60
3/09/12	15:00	547	1.5	0.64	2.1	0.000	0.625	36.3	32	0.48	1211	1	88.5	60
3/09/12	16:00	382	0.7	0.30	1.1	0.000	0.613	35.7	38	0.33	1345	1	98.3	60
3/09/12	17:00	190	0.2	0.09	0.4	0.000	0.542	33.9	41	0.10	1347	1	98.5	60
3/09/12	18:00	28	0.0	0.00	0.0	0.000	0.380	28.5	44	0.03	1341	1	98.0	60
3/09/12	19:00	0	0.0	0.00	0.0	0.000	0.241	23.9	46	0.03	1345	1	98.3	60
3/09/12	20:00	0	0.0	0.00	0.0	0.000	0.174	22.1	47	0.00	1350	1	98.7	60
3/09/12	21:00	0	0.0	0.00	0.0	0.000	0.127	20.8	48	0.00	1343	1	98.2	60
3/09/12	22:00	0	0.0	0.00	0.0	0.000	0.146	20.5	49	0.08	1341	1	98.0	60
3/09/12	23:00	0	0.0	0.00	0.0	0.000	0.183	22.2	49	0.13	1317	1	96.3	60
4/09/12	00:00	0	0.0	0.00	0.0	0.000	0.153	22.3	50	0.15	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.
4/09/12	1:00	0	0.0	0.00	0.0	0.000	0.100	21.5	50	0.13	1342	1	98.1	60
4/09/12	2:00	0	0.0	0.00	0.0	0.000	0.030	19.9	51	0.08	1347	1	98.5	60
4/09/12	3:00	0	0.0	0.00	0.0	0.000	0.012	19.0	51	0.10	1347	1	98.5	60
4/09/12	4:00	0	0.0	0.00	0.0	0.037	0.000	18.1	52	0.05	1342	1	98.1	60
4/09/12	5:00	0	0.0	0.00	0.0	0.039	0.000	17.4	52	0.08	1347	1	98.5	60
4/09/12	6:00	44	0.0	0.00	0.0	0.058	0.000	17.2	52	0.05	1342	1	98.1	60
4/09/12	7:00	230	0.2	0.09	0.4	0.016	0.000	18.4	49	0.13	1343	1	98.2	60
4/09/12	8:00	417	0.8	0.34	1.2	0.000	0.069	22.8	42	0.30	1348	1	98.5	60
4/09/12	9:00	575	1.7	0.73	2.3	0.000	0.150	26.7	40	0.48	1344	1	98.2	60
4/09/12	10:00	686	2.9	1.24	3.4	0.000	0.222	29.2	40	0.58	1345	1	98.3	60
4/09/12	11:00	739	3.8	1.63	4.0	0.000	0.285	30.7	40	0.66	1348	1	98.5	60
4/09/12	12:00	744	4.1	1.76	4.1	0.000	0.343	31.8	41	0.66	1345	1	98.3	60
4/09/12	13:00	728	3.6	1.54	3.9	0.000	0.405	32.8	43	0.63	1341	1	98.0	60
4/09/12	14:00	658	2.6	1.11	3.2	0.000	0.444	33.4	44	0.53	1349	1	98.6	60
4/09/12	15:00	533	1.5	0.64	2.1	0.000	0.463	33.8	45	0.43	1306	1	95.5	60
4/09/12	16:00	370	0.7	0.30	1.0	0.000	0.468	33.6	44	0.28	1346	1	98.4	60
4/09/12	17:00	179	0.2	0.09	0.4	0.000	0.419	31.9	47	0.00	1345	1	98.3	60
4/09/12	18:00	23	0.0	0.00	0.0	0.000	0.278	27.1	49	0.10	1341	1	98.0	60
4/09/12	19:00	0	0.0	0.00	0.0	0.000	0.225	24.2	50	0.00	1349	1	98.6	60
4/09/12	20:00	0	0.0	0.00	0.0	0.000	0.160	22.4	51	0.00	1345	1	98.3	60
4/09/12	21:00	0	0.0	0.00	0.0	0.000	0.148	21.9	51	0.03	1343	1	98.2	60
4/09/12	22:00	0	0.0	0.00	0.0	0.000	0.116	21.1	51	0.03	1346	1	98.4	60
4/09/12	23:00	0	0.0	0.00	0.0	0.000	0.137	21.6	51	0.08	1348	1	98.5	60
5/09/12	00:00	0	0.0	0.00	0.0	0.000	0.100	21.4	51	0.08	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.
5/09/12	1:00	0	0.0	0.00	0.0	0.000	0.076	21.1	52	0.08	1346	1	98.4	60
5/09/12	2:00	0	0.0	0.00	0.0	0.000	0.032	20.1	52	0.08	1344	1	98.2	60
5/09/12	3:00	0	0.0	0.00	0.0	0.000	0.012	19.5	52	0.08	1348	1	98.5	60
5/09/12	4:00	0	0.0	0.00	0.0	0.019	0.000	18.7	53	0.05	1347	1	98.5	60
5/09/12	5:00	0	0.0	0.00	0.0	0.035	0.000	18.2	53	0.05	1344	1	98.2	60
5/09/12	6:00	48	0.0	0.00	0.0	0.079	0.000	17.3	53	0.03	1343	1	98.2	60
5/09/12	7:00	202	0.1	0.04	0.4	0.042	0.000	17.9	51	0.08	1341	1	98.0	60
5/09/12	8:00	371	0.6	0.26	0.9	0.000	0.058	22.3	45	0.23	1314	1	96.1	60
5/09/12	9:00	528	1.3	0.56	1.7	0.000	0.141	26.4	42	0.36	1342	1	98.1	60
5/09/12	10:00	653	2.2	0.94	2.6	0.000	0.218	29.1	42	0.46	1341	1	98.0	60
5/09/12	11:00	695	2.9	1.24	3.1	0.000	0.271	30.7	42	0.51	1350	1	98.7	60
5/09/12	12:00	707	3.1	1.33	3.2	0.000	0.345	32.2	43	0.53	1343	1	98.2	60
5/09/12	13:00	686	2.8	1.20	3.0	0.000	0.417	33.4	45	0.53	1349	1	98.6	60
5/09/12	14:00	619	2.0	0.86	2.4	0.000	0.463	34.0	46	0.48	1343	1	98.2	60
5/09/12	15:00	507	1.2	0.51	1.6	0.000	0.507	34.6	47	0.33	1342	1	98.1	60
5/09/12	16:00	347	0.6	0.26	0.9	0.000	0.525	34.7	46	0.18	1347	1	98.5	60
5/09/12	17:00	144	0.2	0.09	0.4	0.000	0.475	32.4	49	0.05	1346	1	98.4	60
5/09/12	18:00	19	0.0	0.00	0.0	0.000	0.373	28.1	51	0.03	1345	1	98.3	60
5/09/12	19:00	0	0.0	0.00	0.0	0.000	0.259	25.2	51	0.00	1307	1	95.5	60
5/09/12	20:00	0	0.0	0.00	0.0	0.000	0.204	23.7	52	0.00	1345	1	98.3	60
5/09/12	21:00	0	0.0	0.00	0.0	0.000	0.167	22.4	52	0.00	1345	1	98.3	60
5/09/12	22:00	0	0.0	0.00	0.0	0.000	0.125	21.6	52	0.00	1342	1	98.1	60
5/09/12	23:00	0	0.0	0.00	0.0	0.000	0.148	21.3	53	0.03	1347	1	98.5	60
6/09/12	00:00	0	0.0	0.00	0.0	0.000	0.100	21.2	53	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.
6/09/12	1:00	0	0.0	0.00	0.0	0.000	0.028	19.8	54	0.00	1343	1	98.2	60
6/09/12	2:00	0	0.0	0.00	0.0	0.000	0.014	18.8	54	0.00	1342	1	98.1	60
6/09/12	3:00	0	0.0	0.00	0.0	0.019	0.000	18.0	54	0.00	1347	1	98.5	60
6/09/12	4:00	0	0.0	0.00	0.0	0.007	0.000	17.8	54	0.00	1346	1	98.4	60
6/09/12	5:00	0	0.0	0.00	0.0	0.067	0.000	17.1	55	0.03	1343	1	98.2	60
6/09/12	6:00	44	0.0	0.00	0.0	0.028	0.000	17.5	55	0.03	1341	1	98.0	60
6/09/12	7:00	179	0.2	0.09	0.4	0.000	0.030	19.2	53	0.08	1350	1	98.7	60
6/09/12	8:00	377	0.7	0.30	1.0	0.000	0.190	24.3	47	0.25	1346	1	98.4	60
6/09/12	9:00	512	1.5	0.64	1.9	0.000	0.329	29.7	44	0.41	1339	1	97.9	60
6/09/12	10:00	633	2.4	1.03	2.9	0.000	0.431	33.1	45	0.00	1350	1	98.7	60
6/09/12	11:00	737	3.2	1.37	3.6	0.000	0.491	34.9	45	1.14	1344	1	98.2	60
6/09/12	12:00	743	3.4	1.46	3.7	0.000	0.588	36.8	45	0.63	1344	1	98.2	60
6/09/12	13:00	697	3.1	1.33	3.3	0.000	0.625	38.1	47	0.58	1307	1	95.5	60
6/09/12	14:00	655	2.3	0.99	2.9	0.000	0.634	37.8	48	0.48	1348	1	98.5	60
6/09/12	15:00	475	1.4	0.60	1.8	0.000	0.657	37.9	47	0.36	1307	1	95.5	60
6/09/12	16:00	334	0.6	0.26	1.0	0.000	0.627	37.1	48	0.25	1344	1	98.2	60
6/09/12	17:00	132	0.2	0.09	0.4	0.000	0.495	33.9	50	0.08	1345	1	98.3	60
6/09/12	18:00	18	0.0	0.00	0.0	0.000	0.377	29.3	52	0.05	1346	1	98.4	60
6/09/12	19:00	0	0.0	0.00	0.0	0.000	0.303	26.7	53	0.05	1345	1	98.3	60
6/09/12	20:00	0	0.0	0.00	0.0	0.000	0.266	25.4	53	0.05	1342	1	98.1	60
6/09/12	21:00	0	0.0	0.00	0.0	0.000	0.225	24.4	53	0.05	1346	1	98.4	60
6/09/12	22:00	0	0.0	0.00	0.0	0.000	0.204	23.3	53	0.03	1345	1	98.3	60
6/09/12	23:00	0	0.0	0.00	0.0	0.000	0.155	22.2	53	0.03	1342	1	98.1	60
7/09/12	00:00	0	0.0	0.00	0.0	0.000	0.102	20.7	53	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.
7/09/12	1:00	0	0.0	0.00	0.0	0.000	0.076	19.8	54	0.00	1346	1	98.4	60
7/09/12	2:00	0	0.0	0.00	0.0	0.000	0.035	19.4	54	0.03	1343	1	98.2	60
7/09/12	3:00	0	0.0	0.00	0.0	0.000	0.028	18.8	54	0.03	1342	1	98.1	60
7/09/12	4:00	0	0.0	0.00	0.0	0.000	0.009	18.3	55	0.00	1348	1	98.5	60
7/09/12	5:00	0	0.0	0.00	0.0	0.000	0.037	18.6	55	0.03	1348	1	98.5	60
7/09/12	6:00	33	0.0	0.00	0.0	0.000	0.051	19.3	55	0.05	1342	1	98.1	60
7/09/12	7:00	230	0.2	0.09	0.4	0.000	0.100	20.9	51	0.10	1342	1	98.1	60
7/09/12	8:00	410	0.8	0.34	1.1	0.000	0.289	27.0	45	0.30	1352	1	98.8	60
7/09/12	9:00	563	1.6	0.69	2.1	0.000	0.391	32.1	43	0.46	1341	1	98.0	60
7/09/12	10:00	679	2.7	1.16	3.1	0.000	0.491	34.9	44	0.53	1346	1	98.4	60
7/09/12	11:00	735	3.5	1.50	3.8	0.000	0.581	37.2	44	0.63	1345	1	98.3	60
7/09/12	12:00	744	3.8	1.63	3.8	0.000	0.660	38.4	45	0.69	1344	1	98.2	60
7/09/12	13:00	727	3.4	1.46	3.7	0.000	0.755	39.7	47	0.76	1272	1	93.0	60
7/09/12	14:00	667	2.5	1.07	3.0	0.000	0.838	41.2	47	0.71	1343	1	98.2	60
7/09/12	15:00	542	1.4	0.60	1.9	0.000	0.826	41.5	47	0.53	1238	1	90.5	60
7/09/12	16:00	371	0.7	0.30	1.0	0.000	0.796	40.7	47	0.28	1345	1	98.3	60
7/09/12	17:00	179	0.2	0.09	0.4	0.000	0.625	37.6	48	0.15	1278	1	93.4	60
7/09/12	18:00	19	0.0	0.00	0.0	0.000	0.458	31.9	51	0.05	1343	1	98.2	60
7/09/12	19:00	0	0.0	0.00	0.0	0.000	0.389	28.9	51	0.08	1347	1	98.5	60
7/09/12	20:00	0	0.0	0.00	0.0	0.000	0.315	27.2	51	0.05	1340	1	98.0	60
7/09/12	21:00	0	0.0	0.00	0.0	0.000	0.252	25.6	51	0.05	1347	1	98.5	60
7/09/12	22:00	0	0.0	0.00	0.0	0.000	0.236	24.3	51	0.03	1346	1	98.4	60
7/09/12	23:00	0	0.0	0.00	0.0	0.000	0.183	23.3	51	0.03	1342	1	98.1	60
8/09/12	00:00	0	0.0	0.00	0.0	0.000	0.123	21.6	52	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.
8/09/12	1:00	0	0.0	0.00	0.0	0.000	0.088	19.9	53	0.00	1346	1	98.4	60
8/09/12	2:00	0	0.0	0.00	0.0	0.000	0.079	19.3	52	0.00	1305	1	95.4	60
8/09/12	3:00	0	0.0	0.00	0.0	0.000	0.062	19.0	53	0.00	1343	1	98.2	60
8/09/12	4:00	0	0.0	0.00	0.0	0.000	0.051	18.9	53	0.00	1348	1	98.5	60
8/09/12	5:00	0	0.0	0.00	0.0	0.000	0.046	18.7	53	0.00	1346	1	98.4	60
8/09/12	6:00	55	0.0	0.00	0.0	0.000	0.019	18.4	53	0.03	1339	1	97.9	60
8/09/12	7:00	225	0.2	0.09	0.4	0.000	0.028	19.7	50	0.08	1344	1	98.2	60
8/09/12	8:00	406	0.7	0.30	1.1	0.000	0.289	26.4	44	0.28	1350	1	98.7	60
8/09/12	9:00	568	1.5	0.64	2.0	0.000	0.421	32.2	43	0.43	1339	1	97.9	60
8/09/12	10:00	669	2.4	1.03	2.8	0.000	0.544	35.7	43	0.56	1347	1	98.5	60
8/09/12	11:00	834	2.9	1.24	3.2	0.000	0.565	37.3	43	0.56	1306	1	95.5	60
8/09/12	12:00	751	3.2	1.37	3.3	0.000	0.648	38.2	44	0.63	1346	1	98.4	60
8/09/12	13:00	755	2.3	0.99	3.1	0.000	0.727	39.7	45	0.48	1237	1	90.4	60
8/09/12	14:00	662	1.7	0.73	1.9	0.000	0.725	39.8	46	0.38	1340	1	98.0	60
8/09/12	15:00	570	1.0	0.43	1.4	0.000	0.750	40.1	45	0.38	1199	1	87.6	60
8/09/12	16:00	310	0.5	0.21	0.7	0.000	0.701	38.6	46	0.20	1344	1	98.2	60
8/09/12	17:00	104	0.1	0.04	0.3	0.000	0.546	34.3	48	0.05	1349	1	98.6	60
8/09/12	18:00	16	0.0	0.00	0.0	0.000	0.433	30.1	50	0.03	1339	1	97.9	60
8/09/12	19:00	0	0.0	0.00	0.0	0.000	0.400	28.4	50	0.03	1349	1	98.6	60
8/09/12	20:00	0	0.0	0.00	0.0	0.000	0.336	27.0	51	0.03	1344	1	98.2	60
8/09/12	21:00	0	0.0	0.00	0.0	0.000	0.280	25.7	51	0.03	1344	1	98.2	60
8/09/12	22:00	0	0.0	0.00	0.0	0.000	0.245	24.9	51	0.03	1347	1	98.5	60
8/09/12	23:00	0	0.0	0.00	0.0	0.000	0.181	23.6	52	0.00	1342	1	98.1	60
9/09/12	00:00	0	0.0	0.00	0.0	0.000	0.137	22.4	52	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.
9/09/12	1:00	0	0.0	0.00	0.0	0.000	0.116	21.4	52	0.03	1348	1	98.5	60
9/09/12	2:00	0	0.0	0.00	0.0	0.000	0.083	20.9	52	0.00	1308	1	95.6	60
9/09/12	3:00	0	0.0	0.00	0.0	0.000	0.083	20.5	53	0.00	1341	1	98.0	60
9/09/12	4:00	0	0.0	0.00	0.0	0.000	0.090	20.6	53	0.00	1346	1	98.4	60
9/09/12	5:00	0	0.0	0.00	0.0	0.000	0.072	20.4	53	0.00	1348	1	98.5	60
9/09/12	6:00	44	0.0	0.00	0.0	0.000	0.072	19.7	53	0.03	1342	1	98.1	60
9/09/12	7:00	223	0.2	0.09	0.4	0.000	0.106	20.9	50	0.08	1341	1	98.0	60
9/09/12	8:00	433	0.7	0.30	1.0	0.000	0.236	26.1	46	0.18	1353	1	98.9	60
9/09/12	9:00	640	1.5	0.64	2.0	0.000	0.380	31.2	44	0.38	1341	1	98.0	60
9/09/12	10:00	691	2.2	0.94	2.8	0.000	0.535	35.3	44	0.48	1347	1	98.5	60
9/09/12	11:00	815	3.1	1.33	3.7	0.000	0.648	37.9	43	0.61	1346	1	98.4	60
9/09/12	12:00	813	2.9	1.24	3.6	0.000	0.718	40.2	44	0.56	1344	1	98.2	60
9/09/12	13:00	728	2.6	1.11	3.0	0.000	0.796	40.8	45	0.71	1200	1	87.7	60
9/09/12	14:00	637	2.1	0.90	2.4	0.000	0.812	41.4	46	0.66	1341	1	98.0	60
9/09/12	15:00	538	1.4	0.60	1.8	0.000	0.806	41.3	45	0.53	1237	1	90.4	60
9/09/12	16:00	371	0.7	0.30	1.0	0.000	0.727	39.9	45	0.38	1344	1	98.2	60
9/09/12	17:00	178	0.2	0.09	0.4	0.000	0.627	36.9	47	0.18	1238	1	90.5	60
9/09/12	18:00	23	0.0	0.00	0.0	0.000	0.461	31.7	49	0.05	1346	1	98.4	60
9/09/12	19:00	0	0.0	0.00	0.0	0.000	0.310	27.6	49	0.03	1347	1	98.5	60
9/09/12	20:00	0	0.0	0.00	0.0	0.000	0.315	26.1	50	0.08	1341	1	98.0	60
9/09/12	21:00	0	0.0	0.00	0.0	0.000	0.301	25.7	50	0.08	1347	1	98.5	60
9/09/12	22:00	0	0.0	0.00	0.0	0.000	0.243	24.4	49	0.03	1346	1	98.4	60
9/09/12	23:00	0	0.0	0.00	0.0	0.000	0.176	22.7	50	0.03	1342	1	98.1	60
10/09/12	00:00	0	0.0	0.00	0.0	0.000	0.157	22.0	50	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 Recept	Arc. Int.
10/09/12	1:00	0	0.0	0.00	0.0	0.000	0.137	21.2	51	0.00	1347	1	98.5	60
10/09/12	2:00	0	0.0	0.00	0.0	0.000	0.118	20.8	51	0.00	1341	1	98.0	60
10/09/12	3:00	0	0.0	0.00	0.0	0.000	0.106	20.3	51	0.00	1347	1	98.5	60
10/09/12	4:00	0	0.0	0.00	0.0	0.000	0.062	19.3	51	0.00	1349	1	98.6	60
10/09/12	5:00	0	0.0	0.00	0.0	0.000	0.035	19.1	51	0.03	1305	1	95.4	60
10/09/12	6:00	65	0.0	0.00	0.0	0.007	0.000	18.2	51	0.03	1341	1	98.0	60
10/09/12	7:00	225	0.2	0.09	0.4	0.000	0.072	20.0	48	0.10	1344	1	98.2	60
10/09/12	8:00	392	0.6	0.26	1.0	0.000	0.241	25.8	43	0.23	1352	1	98.8	60
10/09/12	9:00	581	1.1	0.47	1.4	0.000	0.387	31.4	43	0.30	1341	1	98.0	60
10/09/12	10:00	741	1.5	0.64	2.4	0.000	0.442	31.9	44	0.38	1348	1	98.5	60
10/09/12	11:00	781	2.4	1.03	3.0	0.000	0.553	35.6	42	0.51	1344	1	98.2	60
10/09/12	12:00	711	3.0	1.29	3.1	0.000	0.620	37.9	43	0.53	1340	1	98.0	60
10/09/12	13:00	707	2.8	1.20	3.1	0.000	0.690	39.1	45	0.51	1308	1	95.6	60
10/09/12	14:00	633	2.0	0.86	2.4	0.000	0.738	40.1	45	0.43	1344	1	98.2	60
10/09/12	15:00	523	1.0	0.43	1.5	0.000	0.683	39.3	44	0.23	1203	1	87.9	60
10/09/12	16:00	350	0.4	0.17	0.7	0.000	0.620	36.7	46	0.10	1344	1	98.2	60
10/09/12	17:00	79	0.0	0.00	0.3	0.000	0.500	33.3	48	0.13	1346	1	98.4	60
10/09/12	18:00	16	0.0	0.00	0.0	0.000	0.368	29.6	50	0.08	1345	1	98.3	60
10/09/12	19:00	0	0.0	0.00	0.0	0.000	0.285	27.3	50	0.08	1340	1	98.0	60
10/09/12	20:00	0	0.0	0.00	0.0	0.000	0.236	25.5	51	0.05	1352	1	98.8	60
10/09/12	21:00	0	0.0	0.00	0.0	0.000	0.231	24.9	51	0.05	1342	1	98.1	60
10/09/12	22:00	0	0.0	0.00	0.0	0.000	0.206	24.1	51	0.03	1342	1	98.1	60
10/09/12	23:00	0	0.0	0.00	0.0	0.000	0.171	23.3	51	0.00	1353	1	98.9	60
11/09/12	00:00	0	0.0	0.00	0.0	0.000	0.118	22.2	52	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.
11/09/12	1:00	0	0.0	0.00	0.0	0.000	0.118	21.6	53	0.03	1340	1	98.0	60
11/09/12	2:00	0	0.0	0.00	0.0	0.000	0.118	21.7	53	0.03	1291	1	94.4	60
11/09/12	3:00	0	0.0	0.00	0.0	0.000	0.093	21.2	53	0.03	1344	1	98.2	60
11/09/12	4:00	0	0.0	0.00	0.0	0.000	0.069	20.7	53	0.03	1341	1	98.0	60
11/09/12	5:00	0	0.0	0.00	0.0	0.000	0.051	20.2	54	0.03	1345	1	98.3	60
11/09/12	6:00	21	0.0	0.00	0.0	0.000	0.046	20.0	54	0.03	1346	1	98.4	60
11/09/12	7:00	104	0.1	0.04	0.3	0.000	0.069	20.8	53	0.05	1346	1	98.4	60
11/09/12	8:00	296	0.5	0.21	0.8	0.000	0.116	22.8	49	0.13	1320	1	96.5	60
11/09/12	9:00	683	1.2	0.51	1.8	0.000	0.187	26.6	45	0.23	1331	1	97.3	60
11/09/12	10:00	663	2.4	1.03	2.9	0.000	0.266	30.9	43	0.38	1346	1	98.4	60
11/09/12	11:00	718	3.3	1.41	3.6	0.000	0.333	33.4	43	0.46	1347	1	98.5	60
11/09/12	12:00	739	3.6	1.54	3.7	0.000	0.400	34.6	44	0.48	1303	1	95.2	60
11/09/12	13:00	741	3.1	1.33	3.4	0.000	0.470	35.8	46	0.46	1349	1	98.6	60
11/09/12	14:00	628	2.3	0.99	2.7	0.000	0.509	36.2	46	0.41	1344	1	98.2	60
11/09/12	15:00	494	1.3	0.56	1.7	0.000	0.498	35.8	46	0.30	1344	1	98.2	60
11/09/12	16:00	347	0.6	0.26	0.9	0.000	0.449	34.1	47	0.18	1346	1	98.4	60
11/09/12	17:00	128	0.1	0.04	0.4	0.000	0.380	31.1	50	0.08	1346	1	98.4	60
11/09/12	18:00	25	0.0	0.00	0.0	0.000	0.313	27.8	51	0.03	1345	1	98.3	60
11/09/12	19:00	0	0.0	0.00	0.0	0.000	0.248	25.3	52	0.00	1346	1	98.4	60
11/09/12	20:00	0	0.0	0.00	0.0	0.000	0.183	23.2	52	0.00	1342	1	98.1	60
11/09/12	21:00	0	0.0	0.00	0.0	0.000	0.190	22.4	53	0.00	1345	1	98.3	60
11/09/12	22:00	0	0.0	0.00	0.0	0.000	0.123	22.0	53	0.00	1344	1	98.2	60
11/09/12	23:00	0	0.0	0.00	0.0	0.000	0.079	20.6	53	0.00	1347	1	98.5	60
12/09/12	00:00	0	0.0	0.00	0.0	0.000	0.072	20.2	53	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.
12/09/12	1:00	0	0.0	0.00	0.0	0.000	0.028	19.4	54	0.00	1344	1	98.2	60
12/09/12	2:00	0	0.0	0.00	0.0	0.000	0.014	18.8	54	0.00	1345	1	98.3	60
12/09/12	3:00	0	0.0	0.00	0.0	0.000	0.023	18.9	54	0.00	1349	1	98.6	60
12/09/12	4:00	0	0.0	0.00	0.0	0.028	0.000	18.2	54	0.00	1347	1	98.5	60
12/09/12	5:00	0	0.0	0.00	0.0	0.046	0.000	17.7	55	0.00	1342	1	98.1	60
12/09/12	6:00	33	0.0	0.00	0.0	0.060	0.000	17.3	55	0.00	1341	1	98.0	60
12/09/12	7:00	192	0.2	0.09	0.4	0.012	0.000	18.8	52	0.05	1348	1	98.5	60
12/09/12	8:00	426	0.7	0.30	1.0	0.000	0.155	24.5	46	0.18	1311	1	95.8	60
12/09/12	9:00	637	1.4	0.60	1.8	0.000	0.338	30.8	45	0.30	1341	1	98.0	60
12/09/12	10:00	730	2.1	0.90	2.8	0.000	0.440	34.7	46	0.36	1350	1	98.7	60
12/09/12	11:00	706	3.0	1.29	3.1	0.000	0.507	36.3	46	0.48	1345	1	98.3	60
12/09/12	12:00	695	3.1	1.33	3.2	0.000	0.597	38.4	46	0.48	1272	1	93.0	60
12/09/12	13:00	686	2.8	1.20	3.1	0.000	0.653	39.3	48	0.48	1343	1	98.2	60
12/09/12	14:00	614	2.0	0.86	2.5	0.000	0.678	39.4	47	0.46	1281	1	93.6	60
12/09/12	15:00	487	1.1	0.47	1.5	0.000	0.653	38.7	48	0.30	1336	1	97.7	60
12/09/12	16:00	327	0.5	0.21	0.8	0.000	0.618	37.1	49	0.15	1348	1	98.5	60
12/09/12	17:00	60	0.0	0.00	0.3	0.000	0.516	33.1	52	0.05	1272	1	93.0	60
12/09/12	18:00	5	0.0	0.00	0.0	0.000	0.433	30.7	52	0.10	1341	1	98.0	60
12/09/12	19:00	0	0.0	0.00	0.0	0.000	0.368	28.7	53	0.05	1350	1	98.7	60
12/09/12	20:00	0	0.0	0.00	0.0	0.000	0.313	27.3	53	0.03	1344	1	98.2	60
12/09/12	21:00	0	0.0	0.00	0.0	0.000	0.234	25.3	54	0.03	1339	1	97.9	60
12/09/12	22:00	0	0.0	0.00	0.0	0.000	0.218	24.3	53	0.00	1353	1	98.9	60
12/09/12	23:00	0	0.0	0.00	0.0	0.000	0.192	23.6	54	0.00	1343	1	98.2	60
13/09/12	00:00	0	0.0	0.00	0.0	0.000	0.164	22.7	54	0.00	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.
13/09/12	1:00	0	0.0	0.00	0.0	0.000	0.144	22.2	54	0.00	1351	1	98.8	60
13/09/12	2:00	0	0.0	0.00	0.0	0.000	0.109	21.4	55	0.00	1344	1	98.2	60
13/09/12	3:00	0	0.0	0.00	0.0	0.000	0.081	20.7	55	0.00	1341	1	98.0	60
13/09/12	4:00	0	0.0	0.00	0.0	0.000	0.058	20.1	55	0.00	1345	1	98.3	60
13/09/12	5:00	0	0.0	0.00	0.0	0.000	0.037	19.6	56	0.00	1347	1	98.5	60
13/09/12	6:00	60	0.0	0.00	0.0	0.000	0.019	19.3	55	0.00	1346	1	98.4	60
13/09/12	7:00	215	0.2	0.09	0.4	0.000	0.046	20.6	53	0.08	1346	1	98.4	60
13/09/12	8:00	392	0.7	0.30	1.1	0.000	0.183	25.5	46	0.20	1281	1	93.6	60
13/09/12	9:00	544	1.5	0.64	2.0	0.000	0.313	30.8	45	0.30	1347	1	98.5	60
13/09/12	10:00	656	2.5	1.07	2.9	0.000	0.435	34.6	45	0.41	1346	1	98.4	60
13/09/12	11:00	704	3.2	1.37	3.4	0.000	0.532	37.3	45	0.48	1342	1	98.1	60
13/09/12	12:00	748	3.2	1.37	3.4	0.000	0.581	38.4	46	0.51	1347	1	98.5	60
13/09/12	13:00	836	2.3	0.99	3.1	0.000	0.613	38.7	47	0.38	1308	1	95.6	60
13/09/12	14:00	637	2.0	0.86	2.5	0.000	0.657	38.7	48	0.38	1346	1	98.4	60
13/09/12	15:00	510	1.2	0.51	1.7	0.000	0.683	39.3	48	0.30	1233	1	90.1	60
13/09/12	16:00	355	0.6	0.26	0.8	0.000	0.641	38.1	48	0.18	1345	1	98.3	60
13/09/12	17:00	202	0.2	0.09	0.4	0.000	0.546	35.1	50	0.08	1307	1	95.5	60
13/09/12	18:00	23	0.0	0.00	0.0	0.000	0.435	30.7	52	0.03	1346	1	98.4	60
13/09/12	19:00	0	0.0	0.00	0.0	0.000	0.368	28.1	53	0.03	1344	1	98.2	60
13/09/12	20:00	0	0.0	0.00	0.0	0.000	0.336	26.7	54	0.03	1349	1	98.6	60
13/09/12	21:00	0	0.0	0.00	0.0	0.000	0.299	25.8	54	0.00	1341	1	98.0	60
13/09/12	22:00	0	0.0	0.00	0.0	0.000	0.289	24.7	54	0.00	1348	1	98.5	60
13/09/12	23:00	0	0.0	0.00	0.0	0.000	0.255	24.0	54	0.00	1345	1	98.3	60
14/09/12	00:00	0	0.0	0.00	0.0	0.000	0.178	23.2	54	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.
14/09/12	1:00	0	0.0	0.00	0.0	0.000	0.238	23.4	55	0.08	1348	1	98.5	60
14/09/12	2:00	0	0.0	0.00	0.0	0.000	0.220	24.2	54	0.08	1346	1	98.4	60
14/09/12	3:00	0	0.0	0.00	0.0	0.000	0.185	23.6	55	0.10	1342	1	98.1	60
14/09/12	4:00	0	0.0	0.00	0.0	0.000	0.162	23.1	55	0.10	1345	1	98.3	60
14/09/12	5:00	0	0.0	0.00	0.0	0.000	0.125	22.3	56	0.08	1348	1	98.5	60
14/09/12	6:00	60	0.0	0.00	0.0	0.000	0.116	21.8	56	0.10	1342	1	98.1	60
14/09/12	7:00	220	0.2	0.09	0.5	0.000	0.144	22.9	52	0.18	1346	1	98.4	60
14/09/12	8:00	405	0.8	0.34	1.1	0.000	0.213	26.3	46	0.30	1347	1	98.5	60
14/09/12	9:00	560	1.6	0.69	2.1	0.000	0.292	30.0	44	0.46	1340	1	98.0	60
14/09/12	10:00	667	2.5	1.07	3.0	0.000	0.356	32.3	44	0.56	1347	1	98.5	60
14/09/12	11:00	721	3.3	1.41	3.5	0.000	0.407	33.6	44	0.61	1339	1	97.9	60
14/09/12	12:00	728	3.6	1.54	3.6	0.000	0.477	34.9	45	0.61	1348	1	98.5	60
14/09/12	13:00	711	3.1	1.33	3.4	0.000	0.532	35.8	46	0.58	1344	1	98.2	60
14/09/12	14:00	639	2.3	0.99	2.8	0.000	0.572	36.4	47	0.53	1342	1	98.1	60
14/09/12	15:00	516	1.3	0.56	1.8	0.000	0.595	36.8	47	0.41	1343	1	98.2	60
14/09/12	16:00	348	0.6	0.26	0.9	0.000	0.602	36.6	47	0.33	1345	1	98.3	60
14/09/12	17:00	164	0.2	0.09	0.4	0.000	0.551	34.8	49	0.15	1311	1	95.8	60
14/09/12	18:00	25	0.0	0.00	0.0	0.000	0.424	30.7	51	0.03	1341	1	98.0	60
14/09/12	19:00	0	0.0	0.00	0.0	0.000	0.310	27.3	52	0.03	1347	1	98.5	60
14/09/12	20:00	0	0.0	0.00	0.0	0.000	0.294	26.1	52	0.03	1345	1	98.3	60
14/09/12	21:00	0	0.0	0.00	0.0	0.000	0.257	25.3	52	0.03	1341	1	98.0	60
14/09/12	22:00	0	0.0	0.00	0.0	0.000	0.222	24.2	53	0.03	1349	1	98.6	60
14/09/12	23:00	0	0.0	0.00	0.0	0.000	0.243	24.2	53	0.05	1344	1	98.2	60
15/09/12	00:00	0	0.0	0.00	0.0	0.000	0.266	24.9	53	0.08	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.
15/09/12	1:00	0	0.0	0.00	0.0	0.000	0.245	24.7	54	0.08	1349	1	98.6	60
15/09/12	2:00	0	0.0	0.00	0.0	0.000	0.211	24.2	54	0.08	1305	1	95.4	60
15/09/12	3:00	0	0.0	0.00	0.0	0.000	0.167	23.1	54	0.05	1343	1	98.2	60
15/09/12	4:00	0	0.0	0.00	0.0	0.000	0.123	22.0	54	0.03	1349	1	98.6	60
15/09/12	5:00	0	0.0	0.00	0.0	0.000	0.097	21.1	55	0.05	1346	1	98.4	60
15/09/12	6:00	65	0.0	0.00	0.0	0.000	0.111	21.3	55	0.05	1341	1	98.0	60
15/09/12	7:00	234	0.2	0.09	0.5	0.000	0.146	22.9	52	0.15	1347	1	98.5	60
15/09/12	8:00	413	0.8	0.34	1.2	0.000	0.229	26.7	46	0.30	1347	1	98.5	60
15/09/12	9:00	563	1.6	0.69	2.0	0.000	0.336	30.6	44	0.46	1342	1	98.1	60
15/09/12	10:00	714	2.5	1.07	2.9	0.000	0.417	33.2	44	0.56	1347	1	98.5	60
15/09/12	11:00	783	3.2	1.37	3.6	0.000	0.449	34.4	44	0.61	1347	1	98.5	60
15/09/12	12:00	743	3.6	1.54	3.7	0.000	0.516	35.4	45	0.63	1341	1	98.0	60
15/09/12	13:00	713	3.2	1.37	3.5	0.000	0.600	36.7	46	0.63	1345	1	98.3	60
15/09/12	14:00	640	2.3	0.99	2.8	0.000	0.683	38.0	47	0.63	1305	1	95.4	60
15/09/12	15:00	512	1.4	0.60	1.8	0.000	0.671	38.4	47	0.48	1274	1	93.1	60
15/09/12	16:00	341	0.6	0.26	0.9	0.000	0.667	37.6	47	0.25	1346	1	98.4	60
15/09/12	17:00	153	0.2	0.09	0.4	0.000	0.565	35.5	49	0.08	1344	1	98.2	60
15/09/12	18:00	21	0.0	0.00	0.0	0.000	0.451	30.9	51	0.03	1310	1	95.8	60
15/09/12	19:00	0	0.0	0.00	0.0	0.000	0.394	28.2	52	0.03	1340	1	98.0	60
15/09/12	20:00	0	0.0	0.00	0.0	0.000	0.375	27.1	52	0.03	1315	1	96.1	60
15/09/12	21:00	0	0.0	0.00	0.0	0.000	0.322	26.3	52	0.03	1303	1	95.2	60
15/09/12	22:00	0	0.0	0.00	0.0	0.000	0.248	24.8	52	0.03	1342	1	98.1	60
15/09/12	23:00	0	0.0	0.00	0.0	0.000	0.238	24.4	53	0.03	1353	1	98.9	60
16/09/12	00:00	0	0.0	0.00	0.0	0.000	0.238	24.1	53	0.03	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.
16/09/12	1:00	0	0.0	0.00	0.0	0.000	0.208	23.2	54	0.00	1342	1	98.1	60
16/09/12	2:00	0	0.0	0.00	0.0	0.000	0.190	22.7	54	0.00	1353	1	98.9	60
16/09/12	3:00	0	0.0	0.00	0.0	0.000	0.111	21.6	54	0.03	1341	1	98.0	60
16/09/12	4:00	0	0.0	0.00	0.0	0.000	0.106	20.6	54	0.00	1342	1	98.1	60
16/09/12	5:00	0	0.0	0.00	0.0	0.000	0.081	19.9	55	0.03	1312	1	95.9	60
16/09/12	6:00	74	0.0	0.00	0.0	0.000	0.069	19.9	55	0.03	1347	1	98.5	60
16/09/12	7:00	252	0.2	0.09	0.5	0.000	0.162	22.4	51	0.10	1342	1	98.1	60
16/09/12	8:00	457	0.8	0.34	1.2	0.000	0.322	28.0	46	0.25	1347	1	98.5	60
16/09/12	9:00	609	1.5	0.64	2.2	0.000	0.438	32.4	45	0.43	1343	1	98.2	60
16/09/12	10:00	681	2.7	1.16	3.1	0.000	0.523	35.4	44	0.58	1349	1	98.6	60
16/09/12	11:00	735	3.5	1.50	3.7	0.000	0.604	37.5	45	0.63	1345	1	98.3	60
16/09/12	12:00	739	3.7	1.59	3.7	0.000	0.687	39.5	45	0.63	1341	1	98.0	60
16/09/12	13:00	718	3.2	1.37	3.5	0.000	0.748	40.7	47	0.53	1236	1	90.4	60
16/09/12	14:00	637	2.2	0.94	2.7	0.000	0.750	40.8	48	0.48	1343	1	98.2	60
16/09/12	15:00	509	1.2	0.51	1.7	0.000	0.736	40.3	47	0.28	1239	1	90.6	60
16/09/12	16:00	368	0.6	0.26	0.8	0.000	0.718	39.3	48	0.20	1343	1	98.2	60
16/09/12	17:00	157	0.3	0.13	0.4	0.000	0.667	37.4	49	0.08	1276	1	93.3	60
16/09/12	18:00	35	0.0	0.00	0.0	0.000	0.602	34.1	51	0.03	1342	1	98.1	60
16/09/12	19:00	0	0.0	0.00	0.0	0.000	0.481	30.9	51	0.03	1349	1	98.6	60
16/09/12	20:00	0	0.0	0.00	0.0	0.000	0.389	28.5	52	0.03	1341	1	98.0	60
16/09/12	21:00	0	0.0	0.00	0.0	0.000	0.356	27.4	53	0.03	1347	1	98.5	60
16/09/12	22:00	0	0.0	0.00	0.0	0.000	0.336	26.5	53	0.00	1346	1	98.4	60
16/09/12	23:00	0	0.0	0.00	0.0	0.000	0.296	25.7	53	0.03	1345	1	98.3	60
17/09/12	00:00	0	0.0	0.00	0.0	0.000	0.236	24.4	53	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.
17/09/12	1:00	0	0.0	0.00	0.0	0.000	0.178	23.1	54	0.00	1347	1	98.5	60
17/09/12	2:00	0	0.0	0.00	0.0	0.000	0.162	22.4	54	0.03	1344	1	98.2	60
17/09/12	3:00	0	0.0	0.00	0.0	0.000	0.157	22.4	54	0.03	1344	1	98.2	60
17/09/12	4:00	0	0.0	0.00	0.0	0.000	0.111	21.2	54	0.00	1347	1	98.5	60
17/09/12	5:00	0	0.0	0.00	0.0	0.000	0.127	20.8	54	0.00	1280	1	93.6	60
17/09/12	6:00	69	0.0	0.00	0.0	0.000	0.113	20.7	55	0.03	1348	1	98.5	60
17/09/12	7:00	232	0.2	0.09	0.5	0.000	0.199	23.0	52	0.13	1346	1	98.4	60
17/09/12	8:00	413	0.8	0.34	1.1	0.000	0.375	29.1	46	0.33	1339	1	97.9	60
17/09/12	9:00	531	1.5	0.64	2.0	0.000	0.481	33.7	45	0.43	1345	1	98.3	60
17/09/12	10:00	679	2.5	1.07	2.9	0.000	0.572	36.6	44	0.53	1346	1	98.4	60
17/09/12	11:00	728	3.3	1.41	3.5	0.000	0.637	38.7	44	0.61	1306	1	95.5	60
17/09/12	12:00	737	3.4	1.46	3.5	0.000	0.718	40.2	45	0.63	1240	1	90.6	60
17/09/12	13:00	741	3.0	1.29	3.4	0.000	0.806	41.6	46	0.69	1343	1	98.2	60
17/09/12	14:00	640	2.2	0.94	2.6	0.000	0.824	42.2	47	0.58	1310	1	95.8	60
17/09/12	15:00	514	1.3	0.56	1.8	0.000	0.796	41.6	46	0.51	1343	1	98.2	60
17/09/12	16:00	352	0.6	0.26	0.9	0.000	0.743	39.7	47	0.28	1238	1	90.5	60
17/09/12	17:00	77	0.2	0.09	0.4	0.000	0.641	36.3	49	0.08	1308	1	95.6	60
17/09/12	18:00	14	0.0	0.00	0.0	0.000	0.505	32.2	51	0.03	1344	1	98.2	60
17/09/12	19:00	0	0.0	0.00	0.0	0.000	0.412	29.2	51	0.03	1348	1	98.5	60
17/09/12	20:00	0	0.0	0.00	0.0	0.000	0.350	27.1	52	0.03	1341	1	98.0	60
17/09/12	21:00	0	0.0	0.00	0.0	0.000	0.282	25.9	52	0.03	1352	1	98.8	60
17/09/12	22:00	0	0.0	0.00	0.0	0.000	0.285	25.2	53	0.05	1344	1	98.2	60
17/09/12	23:00	0	0.0	0.00	0.0	0.000	0.373	26.6	52	0.10	1345	1	98.3	60
18/09/12	00:00	0	0.0	0.00	0.0	0.000	0.350	26.9	53	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.
18/09/12	1:00	0	0.0	0.00	0.0	0.000	0.338	26.7	52	0.03	1341	1	98.0	60
18/09/12	2:00	0	0.0	0.00	0.0	0.000	0.280	25.0	53	0.03	1348	1	98.5	60
18/09/12	3:00	0	0.0	0.00	0.0	0.000	0.248	24.1	53	0.03	1345	1	98.3	60
18/09/12	4:00	0	0.0	0.00	0.0	0.000	0.171	23.3	53	0.03	1306	1	95.5	60
18/09/12	5:00	0	0.0	0.00	0.0	0.000	0.155	22.3	53	0.00	1348	1	98.5	60
18/09/12	6:00	69	0.0	0.00	0.0	0.000	0.137	21.8	54	0.03	1347	1	98.5	60
18/09/12	7:00	230	0.3	0.13	0.5	0.000	0.218	23.8	51	0.10	1341	1	98.0	60
18/09/12	8:00	392	0.7	0.30	1.1	0.000	0.350	29.1	45	0.23	1347	1	98.5	60
18/09/12	9:00	542	1.5	0.64	1.9	0.000	0.498	34.0	44	0.38	1342	1	98.1	60
18/09/12	10:00	662	2.4	1.03	2.8	0.000	0.616	37.4	44	0.58	1345	1	98.3	60
18/09/12	11:00	832	2.9	1.24	3.1	0.000	0.697	39.6	44	0.63	1347	1	98.5	60
18/09/12	12:00	857	2.9	1.24	3.2	0.000	0.773	41.0	45	0.74	1235	1	90.3	60
18/09/12	13:00	700	2.8	1.20	3.2	0.000	0.822	41.7	45	0.79	1346	1	98.4	60
18/09/12	14:00	581	1.7	0.73	2.1	0.000	0.826	41.8	44	0.66	1236	1	90.4	60
18/09/12	15:00	503	1.0	0.43	1.6	0.000	0.822	41.3	45	0.56	1345	1	98.3	60
18/09/12	16:00	324	0.5	0.21	0.7	0.000	0.789	40.2	45	0.36	1235	1	90.3	60
18/09/12	17:00	135	0.2	0.09	0.4	0.000	0.694	37.7	47	0.13	1341	1	98.0	60
18/09/12	18:00	11	0.0	0.00	0.0	0.000	0.586	34.0	49	0.05	1313	1	96.0	60
18/09/12	19:00	0	0.0	0.00	0.0	0.000	0.486	31.7	49	0.03	1343	1	98.2	60
18/09/12	20:00	0	0.0	0.00	0.0	0.000	0.435	29.7	49	0.05	1349	1	98.6	60
18/09/12	21:00	0	0.0	0.00	0.0	0.000	0.359	27.9	50	0.03	1341	1	98.0	60
18/09/12	22:00	0	0.0	0.00	0.0	0.000	0.313	26.1	50	0.03	1349	1	98.6	60
18/09/12	23:00	0	0.0	0.00	0.0	0.000	0.292	25.3	51	0.03	1346	1	98.4	60
19/09/12	00:00	0	0.0	0.00	0.0	0.000	0.262	25.0	51	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.
19/09/12	1:00	0	0.0	0.00	0.0	0.000	0.252	24.8	51	0.00	1345	1	98.3	60
19/09/12	2:00	0	0.0	0.00	0.0	0.000	0.241	24.4	51	0.03	1347	1	98.5	60
19/09/12	3:00	0	0.0	0.00	0.0	0.000	0.271	24.1	52	0.03	1344	1	98.2	60
19/09/12	4:00	0	0.0	0.00	0.0	0.000	0.340	25.7	51	0.08	1344	1	98.2	60
19/09/12	5:00	0	0.0	0.00	0.0	0.000	0.326	26.3	51	0.03	1346	1	98.4	60
19/09/12	6:00	33	0.0	0.00	0.0	0.000	0.287	25.9	52	0.05	1347	1	98.5	60
19/09/12	7:00	127	0.2	0.09	0.4	0.000	0.322	26.2	51	0.13	1342	1	98.1	60
19/09/12	8:00	146	0.3	0.13	0.8	0.000	0.373	28.3	49	0.18	1347	1	98.5	60
19/09/12	9:00	567	1.4	0.60	2.0	0.000	0.345	29.7	42	0.36	1346	1	98.4	60
19/09/12	10:00	683	2.5	1.07	3.1	0.000	0.384	33.5	41	0.51	1345	1	98.3	60
19/09/12	11:00	776	1.3	0.56	3.3	0.000	0.345	32.7	46	0.28	1308	1	95.6	60
19/09/12	12:00	804	0.9	0.39	3.4	0.000	0.220	27.3	47	0.20	1347	1	98.5	60
19/09/12	13:00	99	0.2	0.09	0.5	0.000	0.146	25.1	51	0.10	1345	1	98.3	60
19/09/12	14:00	148	0.4	0.17	0.9	0.000	0.035	21.6	55	0.08	1343	1	98.2	60
19/09/12	15:00	21	0.0	0.00	0.0	0.030	0.000	19.1	59	0.03	1342	1	98.1	60
19/09/12	16:00	81	0.0	0.00	0.3	0.074	0.000	17.8	60	0.03	1346	1	98.4	60
19/09/12	17:00	74	0.0	0.00	0.0	0.060	0.000	17.7	61	0.03	1351	1	98.8	60
19/09/12	18:00	18	0.0	0.00	0.0	0.053	0.000	17.5	62	0.00	1343	1	98.2	60
19/09/12	19:00	0	0.0	0.00	0.0	0.065	0.000	17.5	63	0.00	1341	1	98.0	60
19/09/12	20:00	0	0.0	0.00	0.0	0.069	0.000	17.3	65	0.00	1347	1	98.5	60
19/09/12	21:00	0	0.0	0.00	0.0	0.079	0.000	17.0	66	0.00	1342	1	98.1	60
19/09/12	22:00	0	0.0	0.00	0.0	0.095	0.000	16.6	67	0.00	1347	1	98.5	60
19/09/12	23:00	0	0.0	0.00	0.0	0.106	0.000	16.1	67	0.00	1346	1	98.4	60
20/09/12	00:00	0	0.0	0.00	0.0	0.130	0.000	15.7	68	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.
20/09/12	1:00	0	0.0	0.00	0.0	0.146	0.000	14.9	68	0.00	1343	1	98.2	60
20/09/12	2:00	0	0.0	0.00	0.0	0.178	0.000	13.9	68	0.00	1341	1	98.0	60
20/09/12	3:00	0	0.0	0.00	0.0	0.181	0.000	13.3	69	0.00	1347	1	98.5	60
20/09/12	4:00	0	0.0	0.00	0.0	0.201	0.000	13.0	70	0.00	1343	1	98.2	60
20/09/12	5:00	0	0.0	0.00	0.0	0.194	0.000	13.0	70	0.00	1344	1	98.2	60
20/09/12	6:00	121	0.0	0.00	0.0	0.197	0.000	12.9	70	0.03	1346	1	98.4	60
20/09/12	7:00	326	0.4	0.17	0.7	0.153	0.000	16.3	61	0.13	1350	1	98.7	60
20/09/12	8:00	514	1.2	0.51	1.8	0.044	0.000	21.6	53	0.25	1342	1	98.1	60
20/09/12	9:00	672	2.5	1.07	3.2	0.000	0.019	25.5	50	0.36	1340	1	98.0	60
20/09/12	10:00	776	4.0	1.71	4.6	0.000	0.076	27.7	50	0.46	1349	1	98.6	60
20/09/12	11:00	823	5.1	2.19	5.4	0.000	0.130	29.2	50	0.51	1307	1	95.5	60
20/09/12	12:00	829	5.3	2.27	5.4	0.000	0.208	30.3	52	0.56	1341	1	98.0	60
20/09/12	13:00	797	4.6	1.97	5.1	0.000	0.257	31.0	55	0.56	1348	1	98.5	60
20/09/12	14:00	707	3.3	1.41	4.0	0.000	0.313	31.7	56	0.48	1342	1	98.1	60
20/09/12	15:00	640	1.7	0.73	2.5	0.000	0.345	32.5	56	0.36	1345	1	98.3	60
20/09/12	16:00	306	0.6	0.26	0.9	0.000	0.285	30.2	60	0.18	1346	1	98.4	60
20/09/12	17:00	128	0.1	0.04	0.4	0.000	0.259	27.0	64	0.08	1342	1	98.1	60
20/09/12	18:00	12	0.0	0.00	0.0	0.000	0.211	24.8	66	0.03	1345	1	98.3	60
20/09/12	19:00	0	0.0	0.00	0.0	0.000	0.190	23.9	66	0.05	1347	1	98.5	60
20/09/12	20:00	0	0.0	0.00	0.0	0.000	0.190	23.8	66	0.05	1342	1	98.1	60
20/09/12	21:00	0	0.0	0.00	0.0	0.000	0.171	23.4	67	0.05	1345	1	98.3	60
20/09/12	22:00	0	0.0	0.00	0.0	0.000	0.160	23.1	67	0.03	1347	1	98.5	60
20/09/12	23:00	0	0.0	0.00	0.0	0.000	0.148	22.9	67	0.05	1305	1	95.4	60
21/09/12	00:00	0	0.0	0.00	0.0	0.000	0.139	22.5	67	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 Recept	Arc. Int.
21/09/12	1:00	0	0.0	0.00	0.0	0.000	0.127	22.2	68	0.03	1346	1	98.4	60
21/09/12	2:00	0	0.0	0.00	0.0	0.000	0.123	22.0	69	0.00	1344	1	98.2	60
21/09/12	3:00	0	0.0	0.00	0.0	0.000	0.120	21.8	71	0.00	1347	1	98.5	60
21/09/12	4:00	0	0.0	0.00	0.0	0.000	0.102	21.4	73	0.03	1342	1	98.1	60
21/09/12	5:00	0	0.0	0.00	0.0	0.000	0.090	21.1	74	0.00	1348	1	98.5	60
21/09/12	6:00	9	0.0	0.00	0.0	0.000	0.079	20.8	75	0.00	1347	1	98.5	60
21/09/12	7:00	16	0.0	0.00	0.0	0.000	0.076	20.8	76	0.00	1280	1	93.6	60
21/09/12	8:00	14	0.0	0.00	0.0	0.000	0.079	20.8	76	0.00	1342	1	98.1	60
21/09/12	9:00	21	0.0	0.00	0.0	0.000	0.069	20.7	77	0.00	1346	1	98.4	60
21/09/12	10:00	83	0.3	0.13	0.6	0.000	0.058	20.8	76	0.03	1350	1	98.7	60
21/09/12	11:00	428	1.8	0.77	2.9	0.000	0.060	21.6	65	0.18	1340	1	98.0	60
21/09/12	12:00	836	4.7	2.01	6.5	0.000	0.157	26.7	56	0.51	1342	1	98.1	60
21/09/12	13:00	838	4.8	2.06	5.4	0.000	0.243	29.4	58	0.61	1352	1	98.8	60
21/09/12	14:00	750	3.5	1.50	4.2	0.000	0.303	30.7	59	0.56	1340	1	98.0	60
21/09/12	15:00	618	2.0	0.86	2.7	0.000	0.336	31.3	60	0.41	1349	1	98.6	60
21/09/12	16:00	445	0.9	0.39	1.4	0.000	0.356	31.7	60	0.28	1342	1	98.1	60
21/09/12	17:00	243	0.2	0.09	0.5	0.000	0.301	29.7	65	0.15	1343	1	98.2	60
21/09/12	18:00	39	0.0	0.00	0.0	0.000	0.197	24.8	68	0.03	1346	1	98.4	60
21/09/12	19:00	0	0.0	0.00	0.0	0.000	0.146	21.0	70	0.00	1349	1	98.6	60
21/09/12	20:00	0	0.0	0.00	0.0	0.000	0.039	19.0	71	0.00	1304	1	95.3	60
21/09/12	21:00	0	0.0	0.00	0.0	0.000	0.007	18.3	71	0.00	1347	1	98.5	60
21/09/12	22:00	0	0.0	0.00	0.0	0.042	0.000	17.0	72	0.00	1342	1	98.1	60
21/09/12	23:00	0	0.0	0.00	0.0	0.032	0.000	16.8	73	0.05	1345	1	98.3	60
22/09/12	00:00	0	0.0	0.00	0.0	0.035	0.000	17.1	73	0.03	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.
22/09/12	1:00	0	0.0	0.00	0.0	0.053	0.000	16.7	73	0.03	1346	1	98.4	60
22/09/12	2:00	0	0.0	0.00	0.0	0.104	0.000	15.4	73	0.00	1343	1	98.2	60
22/09/12	3:00	0	0.0	0.00	0.0	0.137	0.000	14.3	74	0.00	1342	1	98.1	60
22/09/12	4:00	0	0.0	0.00	0.0	0.130	0.000	14.4	73	0.03	1347	1	98.5	60
22/09/12	5:00	5	0.0	0.00	0.0	0.225	0.000	13.1	74	0.00	1345	1	98.3	60
22/09/12	6:00	135	0.0	0.00	0.0	0.269	0.000	12.3	74	0.03	1345	1	98.3	60
22/09/12	7:00	347	0.4	0.17	0.8	0.137	0.000	16.4	66	0.13	1346	1	98.4	60
22/09/12	8:00	540	1.4	0.60	2.0	0.000	0.044	23.1	55	0.28	1347	1	98.5	60
22/09/12	9:00	700	2.8	1.20	3.6	0.000	0.146	27.5	52	0.48	1339	1	97.9	60
22/09/12	10:00	809	4.4	1.89	5.1	0.000	0.194	29.4	52	0.61	1351	1	98.8	60
22/09/12	11:00	867	5.6	2.40	6.0	0.000	0.259	30.8	53	0.66	1343	1	98.2	60
22/09/12	12:00	862	5.9	2.53	6.0	0.000	0.315	31.8	56	0.69	1347	1	98.5	60
22/09/12	13:00	843	5.2	2.23	5.7	0.000	0.354	32.2	58	0.66	1347	1	98.5	60
22/09/12	14:00	765	3.7	1.59	4.5	0.000	0.389	32.9	59	0.56	1344	1	98.2	60
22/09/12	15:00	630	2.1	0.90	2.9	0.000	0.412	33.3	60	0.43	1350	1	98.7	60
22/09/12	16:00	450	0.9	0.39	1.4	0.000	0.407	33.0	59	0.30	1342	1	98.1	60
22/09/12	17:00	246	0.3	0.13	0.5	0.000	0.363	30.9	63	0.13	1347	1	98.5	60
22/09/12	18:00	42	0.0	0.00	0.0	0.000	0.241	25.7	66	0.03	1345	1	98.3	60
22/09/12	19:00	0	0.0	0.00	0.0	0.000	0.155	21.5	68	0.03	1347	1	98.5	60
22/09/12	20:00	0	0.0	0.00	0.0	0.000	0.049	18.8	68	0.00	1342	1	98.1	60
22/09/12	21:00	0	0.0	0.00	0.0	0.000	0.012	16.9	70	0.00	1348	1	98.5	60
22/09/12	22:00	0	0.0	0.00	0.0	0.000	0.005	16.3	71	0.00	1341	1	98.0	60
22/09/12	23:00	0	0.0	0.00	0.0	0.000	0.009	17.3	70	0.03	1347	1	98.5	60
23/09/12	00:00	0	0.0	0.00	0.0	0.016	0.000	17.6	70	0.03	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.
23/09/12	1:00	0	0.0	0.00	0.0	0.069	0.000	16.9	69	0.03	1342	1	98.1	60
23/09/12	2:00	0	0.0	0.00	0.0	0.150	0.000	14.7	70	0.00	1342	1	98.1	60
23/09/12	3:00	0	0.0	0.00	0.0	0.269	0.000	12.8	71	0.00	1344	1	98.2	60
23/09/12	4:00	0	0.0	0.00	0.0	0.250	0.000	12.1	72	0.00	1348	1	98.5	60
23/09/12	5:00	5	0.0	0.00	0.0	0.266	0.000	12.0	72	0.00	1342	1	98.1	60
23/09/12	6:00	104	0.0	0.00	0.0	0.264	0.000	11.8	72	0.03	1344	1	98.2	60
23/09/12	7:00	340	0.4	0.17	0.8	0.153	0.000	15.5	65	0.13	1346	1	98.4	60
23/09/12	8:00	528	1.3	0.56	1.9	0.000	0.081	23.4	54	0.30	1348	1	98.5	60
23/09/12	9:00	691	2.7	1.16	3.5	0.000	0.183	28.6	51	0.51	1341	1	98.0	60
23/09/12	10:00	815	4.3	1.84	5.0	0.000	0.259	31.3	52	0.61	1351	1	98.8	60
23/09/12	11:00	853	5.3	2.27	5.7	0.000	0.308	32.7	53	0.66	1340	1	98.0	60
23/09/12	12:00	855	5.7	2.44	5.8	0.000	0.363	33.3	56	0.69	1342	1	98.1	60
23/09/12	13:00	834	5.0	2.14	5.5	0.000	0.410	33.9	58	0.66	1347	1	98.5	60
23/09/12	14:00	753	3.6	1.54	4.3	0.000	0.438	34.4	59	0.58	1341	1	98.0	60
23/09/12	15:00	618	2.1	0.90	2.8	0.000	0.440	34.4	60	0.48	1345	1	98.3	60
23/09/12	16:00	440	0.9	0.39	1.4	0.000	0.435	34.1	59	0.36	1285	1	93.9	60
23/09/12	17:00	239	0.3	0.13	0.5	0.000	0.382	32.1	63	0.18	1341	1	98.0	60
23/09/12	18:00	39	0.0	0.00	0.0	0.000	0.271	27.1	66	0.05	1348	1	98.5	60
23/09/12	19:00	0	0.0	0.00	0.0	0.000	0.162	23.4	67	0.03	1342	1	98.1	60
23/09/12	20:00	0	0.0	0.00	0.0	0.000	0.118	21.7	68	0.05	1344	1	98.2	60
23/09/12	21:00	0	0.0	0.00	0.0	0.000	0.093	20.7	67	0.03	1352	1	98.8	60
23/09/12	22:00	0	0.0	0.00	0.0	0.000	0.046	19.2	68	0.03	1342	1	98.1	60
23/09/12	23:00	0	0.0	0.00	0.0	0.000	0.028	19.0	69	0.05	1342	1	98.1	60
24/09/12	00:00	0	0.0	0.00	0.0	0.000	0.028	19.1	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.
24/09/12	1:00	0	0.0	0.00	0.0	0.000	0.051	19.6	69	0.08	1347	1	98.5	60
24/09/12	2:00	0	0.0	0.00	0.0	0.000	0.046	20.0	70	0.08	1343	1	98.2	60
24/09/12	3:00	0	0.0	0.00	0.0	0.000	0.046	20.2	69	0.10	1344	1	98.2	60
24/09/12	4:00	0	0.0	0.00	0.0	0.000	0.021	19.9	70	0.08	1343	1	98.2	60
24/09/12	5:00	5	0.0	0.00	0.0	0.002	0.000	19.3	70	0.08	1311	1	95.8	60
24/09/12	6:00	134	0.0	0.00	0.0	0.009	0.000	19.2	69	0.08	1347	1	98.5	60
24/09/12	7:00	327	0.5	0.21	0.8	0.000	0.053	21.4	64	0.18	1306	1	95.5	60
24/09/12	8:00	454	1.2	0.51	1.7	0.000	0.139	25.4	55	0.30	1341	1	98.0	60
24/09/12	9:00	672	2.4	1.03	3.3	0.000	0.215	29.3	51	0.48	1350	1	98.7	60
24/09/12	10:00	779	4.0	1.71	4.7	0.000	0.271	31.9	51	0.58	1342	1	98.1	60
24/09/12	11:00	915	5.0	2.14	5.8	0.000	0.310	32.9	51	0.61	1345	1	98.3	60
24/09/12	12:00	820	5.3	2.27	5.5	0.000	0.403	34.2	54	0.61	1348	1	98.5	60
24/09/12	13:00	794	4.6	1.97	5.1	0.000	0.479	35.4	56	0.61	1342	1	98.1	60
24/09/12	14:00	716	3.4	1.46	4.1	0.000	0.512	36.2	57	0.53	1347	1	98.5	60
24/09/12	15:00	630	1.8	0.77	2.7	0.000	0.502	36.1	56	0.33	1344	1	98.2	60
24/09/12	16:00	456	0.9	0.39	1.3	0.000	0.502	35.6	58	0.25	1350	1	98.7	60
24/09/12	17:00	215	0.3	0.13	0.5	0.000	0.481	34.1	62	0.08	1343	1	98.2	60
24/09/12	18:00	16	0.0	0.00	0.0	0.000	0.410	30.1	64	0.03	1344	1	98.2	60
24/09/12	19:00	0	0.0	0.00	0.0	0.000	0.331	27.4	65	0.00	1346	1	98.4	60
24/09/12	20:00	0	0.0	0.00	0.0	0.000	0.275	26.1	65	0.00	1310	1	95.8	60
24/09/12	21:00	0	0.0	0.00	0.0	0.000	0.248	25.2	64	0.00	1341	1	98.0	60
24/09/12	22:00	0	0.0	0.00	0.0	0.000	0.225	24.4	65	0.00	1349	1	98.6	60
24/09/12	23:00	0	0.0	0.00	0.0	0.000	0.201	24.1	66	0.00	1346	1	98.4	60
25/09/12	00:00	0	0.0	0.00	0.0	0.000	0.208	23.9	66	0.00	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.
25/09/12	1:00	0	0.0	0.00	0.0	0.000	0.213	24.0	67	0.03	1347	1	98.5	60
25/09/12	2:00	0	0.0	0.00	0.0	0.000	0.194	24.2	67	0.03	1347	1	98.5	60
25/09/12	3:00	0	0.0	0.00	0.0	0.000	0.187	23.6	68	0.03	1342	1	98.1	60
25/09/12	4:00	0	0.0	0.00	0.0	0.000	0.185	23.2	68	0.00	1345	1	98.3	60
25/09/12	5:00	0	0.0	0.00	0.0	0.000	0.178	23.3	68	0.00	1347	1	98.5	60
25/09/12	6:00	11	0.0	0.00	0.0	0.000	0.178	23.3	68	0.03	1342	1	98.1	60
25/09/12	7:00	40	0.0	0.00	0.0	0.000	0.153	22.9	70	0.03	1345	1	98.3	60
25/09/12	8:00	84	0.3	0.13	0.4	0.000	0.164	23.1	70	0.05	1347	1	98.5	60
25/09/12	9:00	49	0.1	0.04	0.3	0.000	0.174	23.5	72	0.03	1343	1	98.2	60
25/09/12	10:00	39	0.1	0.04	0.3	0.000	0.148	22.9	73	0.03	1344	1	98.2	60
25/09/12	11:00	65	0.2	0.09	0.5	0.000	0.088	22.0	74	0.03	1345	1	98.3	60
25/09/12	12:00	132	0.6	0.26	0.9	0.000	0.083	21.7	73	0.05	1346	1	98.4	60
25/09/12	13:00	292	1.4	0.60	1.9	0.000	0.116	23.1	68	0.13	1347	1	98.5	60
25/09/12	14:00	428	1.6	0.69	2.2	0.000	0.169	25.6	64	0.20	1341	1	98.0	60
25/09/12	15:00	477	1.3	0.56	1.8	0.000	0.213	28.0	65	0.23	1346	1	98.4	60
25/09/12	16:00	146	0.2	0.09	0.6	0.000	0.201	26.4	70	0.08	1346	1	98.4	60
25/09/12	17:00	42	0.0	0.00	0.0	0.000	0.109	23.3	73	0.05	1341	1	98.0	60
25/09/12	18:00	39	0.0	0.00	0.0	0.000	0.058	21.0	77	0.03	1348	1	98.5	60
25/09/12	19:00	0	0.0	0.00	0.0	0.000	0.072	20.6	78	0.00	1346	1	98.4	60
25/09/12	20:00	0	0.0	0.00	0.0	0.000	0.053	20.0	79	0.03	1341	1	98.0	60
25/09/12	21:00	0	0.0	0.00	0.0	0.000	0.019	19.5	79	0.05	1342	1	98.1	60
25/09/12	22:00	0	0.0	0.00	0.0	0.037	0.000	18.3	80	0.05	1346	1	98.4	60
25/09/12	23:00	0	0.0	0.00	0.0	0.086	0.000	17.3	80	0.05	1350	1	98.7	60
26/09/12	00:00	0	0.0	0.00	0.0	0.130	0.000	16.2	80	0.08	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.
26/09/12	1:00	0	0.0	0.00	0.0	0.181	0.000	14.9	80	0.05	1344	1	98.2	60
26/09/12	2:00	0	0.0	0.00	0.0	0.218	0.000	13.7	80	0.05	1349	1	98.6	60
26/09/12	3:00	0	0.0	0.00	0.0	0.252	0.000	12.8	81	0.08	1342	1	98.1	60
26/09/12	4:00	0	0.0	0.00	0.0	0.294	0.000	11.8	81	0.05	1343	1	98.2	60
26/09/12	5:00	5	0.0	0.00	0.0	0.333	0.000	10.6	81	0.05	1343	1	98.2	60
26/09/12	6:00	157	0.0	0.00	0.0	0.359	0.000	10.2	80	0.08	1348	1	98.5	60
26/09/12	7:00	370	0.4	0.17	0.8	0.331	0.000	12.7	69	0.20	1308	1	95.6	60
26/09/12	8:00	570	1.3	0.56	1.9	0.264	0.000	16.6	56	0.33	1344	1	98.2	60
26/09/12	9:00	730	2.7	1.16	3.4	0.183	0.000	20.3	53	0.43	1343	1	98.2	60
26/09/12	10:00	836	4.1	1.76	4.7	0.109	0.000	22.5	53	0.53	1346	1	98.4	60
26/09/12	11:00	883	5.2	2.23	5.4	0.067	0.000	23.7	54	0.61	1344	1	98.2	60
26/09/12	12:00	885	5.4	2.31	5.5	0.021	0.000	24.4	56	0.61	1348	1	98.5	60
26/09/12	13:00	864	4.8	2.06	5.2	0.000	0.032	25.2	58	0.58	1345	1	98.3	60
26/09/12	14:00	781	3.5	1.50	4.2	0.000	0.079	26.0	60	0.53	1342	1	98.1	60
26/09/12	15:00	644	2.0	0.86	2.7	0.000	0.113	26.7	60	0.43	1348	1	98.5	60
26/09/12	16:00	459	0.9	0.39	1.3	0.000	0.127	26.7	60	0.30	1346	1	98.4	60
26/09/12	17:00	255	0.2	0.09	0.5	0.000	0.109	25.1	65	0.13	1342	1	98.1	60
26/09/12	18:00	44	0.0	0.00	0.0	0.000	0.025	20.5	68	0.03	1347	1	98.5	60
26/09/12	19:00	0	0.0	0.00	0.0	0.044	0.000	16.6	69	0.03	1347	1	98.5	60
26/09/12	20:00	0	0.0	0.00	0.0	0.106	0.000	14.7	72	0.00	1342	1	98.1	60
26/09/12	21:00	0	0.0	0.00	0.0	0.120	0.000	14.3	73	0.03	1343	1	98.2	60
26/09/12	22:00	0	0.0	0.00	0.0	0.160	0.000	13.7	73	0.03	1342	1	98.1	60
26/09/12	23:00	0	0.0	0.00	0.0	0.194	0.000	13.4	73	0.03	1348	1	98.5	60
27/09/12	00:00	0	0.0	0.00	0.0	0.231	0.000	12.9	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.
27/09/12	1:00	0	0.0	0.00	0.0	0.243	0.000	12.3	75	0.05	1345	1	98.3	60
27/09/12	2:00	0	0.0	0.00	0.0	0.250	0.000	12.6	75	0.08	1345	1	98.3	60
27/09/12	3:00	0	0.0	0.00	0.0	0.238	0.000	12.9	75	0.08	1347	1	98.5	60
27/09/12	4:00	0	0.0	0.00	0.0	0.259	0.000	12.8	76	0.08	1343	1	98.2	60
27/09/12	5:00	5	0.0	0.00	0.0	0.285	0.000	12.3	75	0.05	1343	1	98.2	60
27/09/12	6:00	150	0.0	0.00	0.0	0.299	0.000	12.1	75	0.08	1349	1	98.6	60
27/09/12	7:00	371	0.5	0.21	0.8	0.220	0.000	14.9	68	0.20	1344	1	98.2	60
27/09/12	8:00	567	1.3	0.56	1.9	0.134	0.000	19.3	59	0.33	1344	1	98.2	60
27/09/12	9:00	734	2.7	1.16	3.5	0.051	0.000	23.3	54	0.53	1340	1	98.0	60
27/09/12	10:00	845	4.2	1.80	5.0	0.000	0.000	25.2	54	0.63	1313	1	96.0	60
27/09/12	11:00	915	5.3	2.27	5.8	0.000	0.060	26.6	56	0.66	1309	1	95.7	60
27/09/12	12:00	933	5.5	2.36	5.8	0.000	0.102	27.6	57	0.66	1341	1	98.0	60
27/09/12	13:00	945	4.8	2.06	5.7	0.000	0.150	28.2	59	0.66	1350	1	98.7	60
27/09/12	14:00	815	3.4	1.46	4.4	0.000	0.178	28.6	60	0.61	1343	1	98.2	60
27/09/12	15:00	639	2.0	0.86	2.8	0.000	0.192	28.8	61	0.51	1342	1	98.1	60
27/09/12	16:00	472	0.9	0.39	1.4	0.000	0.194	28.6	62	0.38	1349	1	98.6	60
27/09/12	17:00	248	0.2	0.09	0.5	0.000	0.155	26.4	67	0.20	1342	1	98.1	60
27/09/12	18:00	44	0.0	0.00	0.0	0.000	0.037	22.3	69	0.05	1345	1	98.3	60
27/09/12	19:00	0	0.0	0.00	0.0	0.016	0.000	19.2	71	0.03	1350	1	98.7	60
27/09/12	20:00	0	0.0	0.00	0.0	0.030	0.000	18.4	72	0.05	1343	1	98.2	60
27/09/12	21:00	0	0.0	0.00	0.0	0.019	0.000	18.6	73	0.10	1339	1	97.9	60
27/09/12	22:00	0	0.0	0.00	0.0	0.016	0.000	18.8	73	0.13	1348	1	98.5	60
27/09/12	23:00	0	0.0	0.00	0.0	0.037	0.000	18.7	73	0.15	1345	1	98.3	60
28/09/12	00:00	0	0.0	0.00	0.0	0.067	0.000	18.1	73	0.13	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.
28/09/12	1:00	0	0.0	0.00	0.0	0.093	0.000	17.5	73	0.13	1347	1	98.5	60
28/09/12	2:00	0	0.0	0.00	0.0	0.125	0.000	16.7	74	0.13	1344	1	98.2	60
28/09/12	3:00	0	0.0	0.00	0.0	0.153	0.000	15.9	74	0.13	1344	1	98.2	60
28/09/12	4:00	0	0.0	0.00	0.0	0.176	0.000	15.3	74	0.13	1341	1	98.0	60
28/09/12	5:00	7	0.0	0.00	0.0	0.194	0.000	14.7	74	0.08	1349	1	98.6	60
28/09/12	6:00	150	0.0	0.00	0.0	0.204	0.000	14.4	74	0.10	1342	1	98.1	60
28/09/12	7:00	361	0.5	0.21	0.8	0.130	0.000	17.2	68	0.23	1343	1	98.2	60
28/09/12	8:00	556	1.4	0.60	2.0	0.032	0.000	21.6	59	0.41	1347	1	98.5	60
28/09/12	9:00	714	2.7	1.16	3.5	0.000	0.065	25.4	56	0.58	1312	1	95.9	60
28/09/12	10:00	822	4.2	1.80	4.9	0.000	0.146	27.9	56	0.71	1302	1	95.2	60
28/09/12	11:00	929	5.3	2.27	5.8	0.000	0.194	29.1	56	0.74	1350	1	98.7	60
28/09/12	12:00	892	5.7	2.44	5.8	0.000	0.262	30.1	59	0.76	1343	1	98.2	60
28/09/12	13:00	869	5.0	2.14	5.5	0.000	0.324	31.2	61	0.79	1346	1	98.4	60
28/09/12	14:00	774	3.6	1.54	4.3	0.000	0.366	32.1	62	0.66	1328	1	97.1	60
28/09/12	15:00	656	1.9	0.81	2.8	0.000	0.382	32.5	62	0.53	1301	1	95.1	60
28/09/12	16:00	516	0.9	0.39	1.4	0.000	0.384	32.3	62	0.41	1345	1	98.3	60
28/09/12	17:00	252	0.3	0.13	0.5	0.000	0.319	30.4	65	0.18	1346	1	98.4	60
28/09/12	18:00	26	0.0	0.00	0.0	0.000	0.183	25.2	68	0.03	1344	1	98.2	60
28/09/12	19:00	0	0.0	0.00	0.0	0.000	0.086	21.6	69	0.00	1349	1	98.6	60
28/09/12	20:00	0	0.0	0.00	0.0	0.000	0.046	19.6	70	0.03	1343	1	98.2	60
28/09/12	21:00	0	0.0	0.00	0.0	0.000	0.007	19.0	71	0.05	1343	1	98.2	60
28/09/12	22:00	0	0.0	0.00	0.0	0.000	0.028	19.1	71	0.08	1344	1	98.2	60
28/09/12	23:00	0	0.0	0.00	0.0	0.000	0.058	20.1	71	0.18	1351	1	98.8	60
29/09/12	00:00	0	0.0	0.00	0.0	0.000	0.023	20.0	71	0.15	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 Receipt	Arc. Int.
29/09/12	1:00	0	0.0	0.00	0.0	0.002	0.000	19.4	71	0.15	1343	1	98.2	60
29/09/12	2:00	0	0.0	0.00	0.0	0.032	0.000	19.0	71	0.13	1346	1	98.4	60
29/09/12	3:00	0	0.0	0.00	0.0	0.067	0.000	18.0	72	0.13	1345	1	98.3	60
29/09/12	4:00	0	0.0	0.00	0.0	0.083	0.000	17.5	72	0.08	1347	1	98.5	60
29/09/12	5:00	7	0.0	0.00	0.0	0.088	0.000	17.2	72	0.10	1347	1	98.5	60
29/09/12	6:00	192	0.0	0.00	0.3	0.083	0.000	17.5	70	0.15	1306	1	95.5	60
29/09/12	7:00	396	0.5	0.21	0.7	0.037	0.000	20.1	64	0.28	1342	1	98.1	60
29/09/12	8:00	618	1.1	0.47	1.8	0.000	0.021	22.3	60	0.33	1342	1	98.1	60
29/09/12	9:00	746	2.1	0.90	3.1	0.000	0.093	25.5	56	0.46	1353	1	98.9	60
29/09/12	10:00	605	2.5	1.07	4.3	0.000	0.150	27.1	57	0.38	1342	1	98.1	60
29/09/12	11:00	384	2.2	0.94	2.7	0.000	0.197	27.9	59	0.23	1342	1	98.1	60
29/09/12	12:00	644	3.3	1.41	5.2	0.000	0.255	29.4	58	0.36	1348	1	98.5	60
29/09/12	13:00	834	2.6	1.11	4.8	0.000	0.303	31.3	58	0.36	1343	1	98.2	60
29/09/12	14:00	531	1.9	0.81	3.4	0.000	0.336	31.6	59	0.25	1347	1	98.5	60
29/09/12	15:00	218	0.9	0.39	1.1	0.000	0.326	30.4	62	0.18	1345	1	98.3	60
29/09/12	16:00	290	0.5	0.21	0.7	0.000	0.310	28.9	63	0.18	1342	1	98.1	60
29/09/12	17:00	262	0.2	0.09	0.4	0.000	0.292	28.7	64	0.20	1347	1	98.5	60
29/09/12	18:00	48	0.0	0.00	0.0	0.000	0.204	25.9	66	0.08	1344	1	98.2	60
29/09/12	19:00	0	0.0	0.00	0.0	0.000	0.123	23.2	67	0.05	1343	1	98.2	60
29/09/12	20:00	0	0.0	0.00	0.0	0.000	0.109	21.8	68	0.05	1348	1	98.5	60
29/09/12	21:00	0	0.0	0.00	0.0	0.000	0.113	21.9	67	0.05	1347	1	98.5	60
29/09/12	22:00	0	0.0	0.00	0.0	0.000	0.086	21.1	68	0.08	1342	1	98.1	60
29/09/12	23:00	0	0.0	0.00	0.0	0.000	0.125	21.3	69	0.00	1309	1	95.7	60
30/09/12	00:00	0	0.0	0.00	0.0	0.000	0.106	21.6	69	0.20	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.
30/09/12	1:00	0	0.0	0.00	0.0	0.000	0.074	20.8	69	0.08	1345	1	98.3	60
30/09/12	2:00	0	0.0	0.00	0.0	0.000	0.081	20.5	69	0.10	1347	1	98.5	60
30/09/12	3:00	0	0.0	0.00	0.0	0.000	0.083	20.9	69	0.13	1342	1	98.1	60
30/09/12	4:00	0	0.0	0.00	0.0	0.000	0.051	20.9	69	0.10	1347	1	98.5	60
30/09/12	5:00	5	0.0	0.00	0.0	0.000	0.023	20.1	69	0.08	1348	1	98.5	60
30/09/12	6:00	135	0.0	0.00	0.3	0.000	0.019	19.8	69	0.08	1345	1	98.3	60
30/09/12	7:00	362	0.5	0.21	0.7	0.000	0.076	22.1	62	0.25	1339	1	97.9	60
30/09/12	8:00	633	1.2	0.51	1.8	0.000	0.139	25.9	55	0.41	1348	1	98.5	60
30/09/12	9:00	845	1.7	0.73	3.0	0.000	0.174	27.3	56	0.36	1348	1	98.5	60
30/09/12	10:00	901	3.4	1.46	4.6	0.000	0.310	30.4	53	0.63	1342	1	98.1	60
30/09/12	11:00	910	4.8	2.06	5.3	0.000	0.389	33.3	52	0.79	1345	1	98.3	60
30/09/12	12:00	945	5.1	2.19	5.5	0.000	0.442	34.4	53	0.79	1344	1	98.2	60
30/09/12	13:00	801	4.6	1.97	5.1	0.000	0.488	35.3	55	0.71	1343	1	98.2	60
30/09/12	14:00	720	3.2	1.37	4.0	0.000	0.525	35.9	56	0.61	1306	1	95.5	60
30/09/12	15:00	581	1.9	0.81	2.5	0.000	0.563	36.3	57	0.51	1346	1	98.4	60
30/09/12	16:00	408	0.9	0.39	1.3	0.000	0.572	36.3	57	0.36	1349	1	98.6	60
30/09/12	17:00	211	0.3	0.13	0.5	0.000	0.502	34.5	62	0.10	1344	1	98.2	60
30/09/12	18:00	37	0.0	0.00	0.0	0.000	0.352	29.3	66	0.03	1347	1	98.5	60
30/09/12	19:00	0	0.0	0.00	0.0	0.000	0.262	25.6	68	0.03	1340	1	98.0	60
30/09/12	20:00	0	0.0	0.00	0.0	0.000	0.229	24.3	68	0.03	1310	1	95.8	60
30/09/12	21:00	0	0.0	0.00	0.0	0.000	0.229	23.8	69	0.08	1346	1	98.4	60
30/09/12	22:00	0	0.0	0.00	0.0	0.000	0.252	24.0	70	0.08	1341	1	98.0	60
30/09/12	23:00	0	0.0	0.00	0.0	0.000	0.222	23.7	69	0.08	1348	1	98.5	60
1/10/12	00:00	0	0.0	0.00	0.0	0.000	0.164	22.7	69	0.03	1346	1	98.4	60