

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
1/08/12	1:00	20.0	20.5	19.6	74	15.2	12.9	E	12.87	22.5	E	19.9	20.4	18.5	760.3	0.0	0.0	0	0.00
1/08/12	2:00	19.7	19.8	19.5	76	15.3	16.1	E	16.09	27.4	E	19.3	20.2	17.6	760.0	0.0	0.0	0	0.00
1/08/12	3:00	18.9	19.5	18.4	80	15.4	12.9	E	12.87	22.5	E	18.6	19.7	17.7	760.2	0.0	0.0	0	0.00
1/08/12	4:00	18.2	18.5	17.9	82	15.0	14.5	E	14.48	22.5	E	17.5	18.8	16.4	759.9	0.0	0.0	0	0.00
1/08/12	5:00	17.9	18.1	17.8	84	15.2	17.7	E	17.70	32.2	E	17.0	18.6	15.6	760.2	0.0	0.0	0	0.00
1/08/12	6:00	17.7	17.9	17.3	88	15.7	14.5	E	14.48	29.0	E	16.9	18.2	15.8	761.0	0.0	0.0	1	0.09
1/08/12	7:00	17.6	18.6	17.1	85	15.0	8.0	ESE	8.05	19.3	E	17.4	18.1	17.1	761.3	0.0	0.0	63	5.42
1/08/12	8:00	19.7	21.2	18.6	71	14.3	17.7	E	17.70	30.6	ESE	19.3	19.8	16.9	760.8	0.0	0.0	242	20.81
1/08/12	9:00	21.5	22.3	20.6	64	14.4	22.5	E	22.53	33.8	ENE	21.4	21.5	18.3	760.8	0.0	0.0	297	25.55
1/08/12	10:00	23.2	24.1	22.0	56	14.0	24.1	E	24.14	35.4	E	23.2	23.2	20.2	760.0	0.0	0.0	544	46.79
1/08/12	11:00	25.4	26.3	23.9	43	11.9	27.4	ENE	27.36	45.1	ENE	25.4	24.9	22.0	759.2	0.0	0.0	624	53.67
1/08/12	12:00	26.4	27.3	25.6	44	13.2	22.5	ENE	22.53	38.6	ENE	26.4	26.4	24.1	758.5	0.0	0.0	653	56.17
1/08/12	13:00	27.7	28.3	27.1	40	12.8	17.7	E	17.70	30.6	E	27.7	27.7	26.2	757.5	0.0	0.0	625	53.76
1/08/12	14:00	28.2	28.7	27.4	41	13.7	16.1	E	16.09	29.0	E	28.2	28.3	27.0	756.9	0.0	0.0	540	46.45
1/08/12	15:00	28.3	28.8	27.9	37	12.2	16.1	E	16.09	27.4	E	28.3	28.1	26.8	756.6	0.0	0.0	408	35.09
1/08/12	16:00	27.8	28.3	27.3	43	14.1	12.9	E	12.87	22.5	ESE	27.8	28.0	27.1	756.6	0.0	0.0	244	20.99
1/08/12	17:00	25.5	27.2	23.4	55	15.8	4.8	E	4.83	12.9	ENE	25.5	25.8	25.8	757.0	0.0	0.0	74	6.36
1/08/12	18:00	22.7	23.4	21.3	60	14.6	1.6	ENE	1.61	8.0	E	22.7	22.7	22.7	757.6	0.0	0.0	3	0.26
1/08/12	19:00	20.2	21.3	19.9	64	13.1	3.2	E	3.22	8.0	E	20.2	20.2	20.2	757.9	0.0	0.0	0	0.00
1/08/12	20:00	19.8	19.9	19.5	65	13.0	4.8	E	4.83	9.7	E	19.8	19.8	19.8	758.1	0.0	0.0	0	0.00
1/08/12	21:00	18.9	19.8	18.4	69	13.1	1.6	E	1.61	8.0	E	18.9	18.8	18.8	758.4	0.0	0.0	0	0.00
1/08/12	22:00	18.8	19.4	17.7	72	13.7	1.6	ENE	1.61	8.0	E	18.8	18.8	18.8	758.5	0.0	0.0	0	0.00
1/08/12	23:00	18.1	18.3	17.5	68	12.1	4.8	ENE	4.83	11.3	ENE	18.1	17.8	17.7	758.5	0.0	0.0	0	0.00
2/08/12	00:00	17.4	18.1	17.0	76	13.1	3.2	E	3.22	9.7	E	17.4	17.5	17.5	758.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
2/08/12	1:00	17.0	17.2	16.8	74	12.3	4.8	ENE	4.83	9.7	ENE	17.0	16.9	16.7	758.2	0.0	0.0	0	0.00
2/08/12	2:00	16.8	17.2	16.6	77	12.8	6.4	E	6.44	11.3	E	16.8	16.9	16.4	757.8	0.0	0.0	0	0.00
2/08/12	3:00	16.4	16.7	16.2	75	11.9	6.4	ENE	6.44	11.3	ENE	16.2	16.3	15.8	757.6	0.0	0.0	0	0.00
2/08/12	4:00	16.7	16.8	16.4	72	11.6	9.7	ENE	9.66	16.1	E	16.1	16.4	14.9	757.6	0.0	0.0	0	0.00
2/08/12	5:00	16.3	16.7	16.1	75	11.9	8.0	ENE	8.05	16.1	E	15.9	16.2	15.1	758.2	0.0	0.0	0	0.00
2/08/12	6:00	15.9	16.2	15.6	75	11.5	4.8	ENE	4.83	11.3	ENE	15.9	15.8	15.5	759.0	0.0	0.0	2	0.17
2/08/12	7:00	16.4	18.2	15.7	73	11.6	6.4	ENE	6.44	20.9	ENE	16.3	16.2	15.7	759.1	0.0	0.0	69	5.93
2/08/12	8:00	19.7	21.1	18.2	63	12.5	14.5	E	14.48	29.0	ENE	19.5	19.7	17.4	758.5	0.0	0.0	240	20.64
2/08/12	9:00	22.3	23.7	21.0	54	12.5	19.3	E	19.31	30.6	ENE	22.3	21.8	19.2	758.6	0.0	0.0	406	34.92
2/08/12	10:00	25.0	26.3	23.6	48	13.2	19.3	ENE	19.31	33.8	NE	25.0	24.8	22.6	758.3	0.0	0.0	537	46.19
2/08/12	11:00	26.8	28.2	25.9	48	14.8	14.5	ENE	14.48	29.0	NE	26.8	26.8	25.6	757.5	0.0	0.0	620	53.33
2/08/12	12:00	27.9	28.8	26.9	45	14.9	14.5	E	14.48	22.5	E	27.9	28.3	27.2	756.7	0.0	0.0	649	55.82
2/08/12	13:00	29.2	30.2	28.4	35	12.1	12.9	E	12.87	29.0	E	29.2	28.7	27.9	755.7	0.0	0.0	620	53.33
2/08/12	14:00	29.8	30.1	29.4	36	13.1	19.3	ENE	19.31	33.8	ENE	29.8	29.4	28.1	754.8	0.0	0.0	538	46.27
2/08/12	15:00	29.7	29.9	29.3	38	13.8	20.9	ENE	20.92	32.2	ENE	29.7	29.4	28.0	754.4	0.0	0.0	410	35.26
2/08/12	16:00	28.8	29.3	28.3	42	14.6	17.7	ENE	17.70	32.2	ENE	28.8	29.0	27.7	754.5	0.0	0.0	246	21.16
2/08/12	17:00	26.7	28.3	24.7	50	15.4	9.7	ENE	9.66	22.5	E	26.7	26.7	26.1	755.0	0.0	0.0	77	6.62
2/08/12	18:00	23.4	24.7	22.1	58	14.7	6.4	ENE	6.44	16.1	E	23.4	23.4	23.4	755.4	0.0	0.0	3	0.26
2/08/12	19:00	21.3	22.1	20.5	68	15.2	4.8	ENE	4.83	11.3	E	21.3	21.3	21.3	755.7	0.0	0.0	0	0.00
2/08/12	20:00	20.2	20.7	19.9	64	13.1	8.0	ENE	8.05	17.7	E	20.2	20.2	19.4	756.2	0.0	0.0	0	0.00
2/08/12	21:00	19.9	20.6	19.3	69	14.1	9.7	E	9.66	16.1	E	19.9	19.9	18.8	756.4	0.0	0.0	0	0.00
2/08/12	22:00	19.3	19.6	18.9	66	12.8	8.0	ENE	8.05	12.9	E	19.3	19.3	18.5	756.5	0.0	0.0	0	0.00
2/08/12	23:00	18.7	19.1	18.2	69	12.9	6.4	ENE	6.44	11.3	ENE	18.7	18.5	18.2	756.6	0.0	0.0	0	0.00
3/08/12	00:00	18.1	18.5	17.7	76	13.8	3.2	E	3.22	9.7	E	18.1	18.4	18.4	756.4	0.0	0.0	0	0.00

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3/08/12	1:00	17.7	18.2	17.3	72	12.6	3.2	E	3.22	8.0	E	17.7	17.5	17.5	756.1	0.0	0.0	0	0.00
3/08/12	2:00	17.6	17.9	17.3	72	12.4	3.2	ENE	3.22	8.0	ENE	17.6	17.4	17.4	756.0	0.0	0.0	0	0.00
3/08/12	3:00	17.9	18.4	17.3	70	12.3	8.0	ENE	8.05	16.1	ENE	17.8	17.6	16.6	756.0	0.0	0.0	0	0.00
3/08/12	4:00	17.3	17.4	17.1	68	11.3	4.8	ENE	4.83	11.3	ENE	17.3	16.9	16.7	756.1	0.0	0.0	0	0.00
3/08/12	5:00	16.2	17.2	15.7	79	12.6	0.0	ENE	0.00	8.0	ENE	16.2	16.4	16.4	757.0	0.0	0.0	0	0.00
3/08/12	6:00	16.1	16.4	15.7	79	12.4	0.0	---	0.00	0.0	---	16.1	16.2	16.2	757.7	0.0	0.0	2	0.17
3/08/12	7:00	17.0	18.4	16.1	76	12.7	0.0	---	0.00	0.0	---	17.0	17.1	17.1	757.8	0.0	0.0	70	6.02
3/08/12	8:00	20.3	21.4	18.4	68	14.2	6.4	E	6.44	19.3	E	20.3	20.3	20.2	757.7	0.0	0.0	243	20.90
3/08/12	9:00	23.2	24.9	21.3	56	14.0	14.5	ENE	14.48	30.6	ENE	23.2	23.2	21.4	757.7	0.0	0.0	410	35.26
3/08/12	10:00	25.5	26.6	24.6	50	14.3	19.3	NE	19.31	30.6	NE	25.5	25.5	23.5	757.3	0.0	0.0	543	46.70
3/08/12	11:00	28.2	29.4	26.6	37	12.1	19.3	NE	19.31	32.2	NNE	28.2	27.9	26.3	756.4	0.0	0.0	631	54.27
3/08/12	12:00	29.8	30.9	28.9	32	11.4	19.3	NE	19.31	33.8	NNE	29.8	29.1	27.8	755.6	0.0	0.0	661	56.85
3/08/12	13:00	31.0	31.4	30.4	27	9.8	19.3	NNE	19.31	33.8	NNE	31.0	29.7	28.7	754.6	0.0	0.0	633	54.45
3/08/12	14:00	31.4	31.9	31.0	27	10.2	19.3	N	19.31	32.2	NNE	31.4	30.2	29.2	753.9	0.0	0.0	550	47.31
3/08/12	15:00	31.3	31.7	31.0	28	10.6	17.7	NNE	17.70	30.6	NNE	31.3	30.1	29.2	753.7	0.0	0.0	420	36.12
3/08/12	16:00	30.2	31.1	28.8	42	15.9	12.9	ENE	12.87	27.4	N	30.2	30.4	29.8	753.9	0.0	0.0	253	21.76
3/08/12	17:00	27.3	28.8	25.5	48	15.3	11.3	ENE	11.27	19.3	ENE	27.3	27.5	26.7	754.6	0.0	0.0	79	6.79
3/08/12	18:00	24.4	25.5	23.9	49	13.0	9.7	ENE	9.66	17.7	ENE	24.4	24.3	23.5	755.3	0.0	0.0	3	0.26
3/08/12	19:00	21.9	24.1	20.7	71	16.4	3.2	E	3.22	14.5	ENE	21.9	22.2	22.2	756.3	0.0	0.0	0	0.00
3/08/12	20:00	20.7	20.8	20.5	67	14.3	4.8	E	4.83	11.3	E	20.7	20.7	20.7	756.7	0.0	0.0	0	0.00
3/08/12	21:00	20.6	21.0	19.9	69	14.7	6.4	E	6.44	12.9	E	20.6	20.6	20.5	756.9	0.0	0.0	0	0.00
3/08/12	22:00	19.9	20.2	19.5	65	13.2	6.4	ENE	6.44	12.9	ENE	19.9	19.9	19.8	757.0	0.0	0.0	0	0.00
3/08/12	23:00	19.3	19.8	18.7	67	13.0	6.4	ENE	6.44	11.3	ENE	19.3	19.3	19.1	756.9	0.0	0.0	0	0.00
4/08/12	00:00	18.1	18.7	17.3	71	12.8	3.2	ENE	3.22	9.7	ENE	18.1	17.9	17.9	757.2	0.0	0.0	0	0.00

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4/08/12	1:00	18.1	18.4	17.7	76	13.8	1.6	ENE	1.61	8.0	ENE	18.1	18.3	18.3	757.3	0.0	0.0	0	0.00
4/08/12	2:00	16.8	17.8	15.6	82	13.7	1.6	WNW	1.61	8.0	WNW	16.8	17.2	17.2	757.7	0.0	0.0	0	0.00
4/08/12	3:00	15.6	15.8	15.3	87	13.5	1.6	W	1.61	8.0	W	15.6	15.8	15.8	758.2	0.0	0.0	0	0.00
4/08/12	4:00	16.2	16.6	15.8	90	14.5	0.0	NW	0.00	8.0	NW	16.2	16.5	16.5	758.4	0.0	0.0	0	0.00
4/08/12	5:00	16.3	16.7	15.7	91	14.9	0.0	---	0.00	0.0	---	16.3	16.7	16.7	758.9	0.0	0.0	0	0.00
4/08/12	6:00	16.3	16.7	16.1	93	15.1	0.0	---	0.00	0.0	---	16.3	16.5	16.5	759.4	0.0	0.0	2	0.17
4/08/12	7:00	16.8	18.1	16.1	91	15.3	0.0	ESE	0.00	1.6	ESE	16.8	17.2	17.2	759.6	0.0	0.0	71	6.11
4/08/12	8:00	20.0	22.0	18.1	76	15.6	1.6	NE	1.61	11.3	NE	20.0	20.6	20.6	759.4	0.0	0.0	240	20.64
4/08/12	9:00	23.4	24.2	21.9	58	14.7	4.8	ENE	4.83	12.9	ENE	23.4	23.4	23.4	759.5	0.0	0.0	415	35.69
4/08/12	10:00	25.2	27.2	24.1	50	14.0	3.2	ESE	3.22	12.9	ESE	25.2	25.2	25.2	758.9	0.0	0.0	545	46.88
4/08/12	11:00	27.9	28.9	26.8	44	14.5	3.2	NE	3.22	16.1	NE	27.9	28.2	28.2	758.3	0.0	0.0	630	54.19
4/08/12	12:00	29.6	30.4	28.8	40	14.6	3.2	N	3.22	17.7	NE	29.6	29.6	29.6	757.5	0.0	0.0	660	56.77
4/08/12	13:00	31.3	32.4	30.3	35	14.0	1.6	N	1.61	14.5	NNE	31.3	30.9	30.9	756.8	0.0	0.0	632	54.36
4/08/12	14:00	32.7	33.7	31.9	29	12.3	1.6	N	1.61	16.1	N	32.7	32.2	32.2	756.2	0.0	0.0	549	47.22
4/08/12	15:00	32.5	32.9	32.2	28	11.6	1.6	NW	1.61	12.9	NNW	32.5	31.7	31.7	756.1	0.0	0.0	412	35.44
4/08/12	16:00	31.6	32.9	30.8	39	16.0	0.0	NNW	0.00	9.7	NNW	31.6	32.1	32.1	756.2	0.0	0.0	251	21.59
4/08/12	17:00	29.4	30.8	27.6	48	17.2	0.0	---	0.00	0.0	---	29.4	30.2	30.2	756.7	0.0	0.0	79	6.79
4/08/12	18:00	26.7	27.6	24.8	58	17.7	0.0	---	0.00	0.0	---	26.7	27.4	27.4	757.2	0.0	0.0	4	0.34
4/08/12	19:00	23.2	24.8	21.9	62	15.5	0.0	---	0.00	0.0	---	23.2	23.3	23.3	757.9	0.0	0.0	0	0.00
4/08/12	20:00	22.4	24.1	21.0	75	17.7	0.0	---	0.00	0.0	---	22.4	23.1	23.1	758.6	0.0	0.0	0	0.00
4/08/12	21:00	20.7	21.1	19.1	74	15.9	0.0	N	0.00	4.8	NNE	20.7	21.1	21.1	759.1	0.0	0.0	0	0.00
4/08/12	22:00	19.2	20.2	18.3	70	13.6	3.2	E	3.22	8.0	N	19.2	19.1	19.1	759.3	0.0	0.0	0	0.00
4/08/12	23:00	18.2	19.3	17.3	80	14.7	1.6	E	1.61	9.7	NNW	18.2	18.9	18.9	759.5	0.0	0.0	0	0.00
5/08/12	00:00	17.7	18.1	17.3	84	14.9	0.0	ENE	0.00	8.0	ENE	17.7	18.2	18.2	759.4	0.0	0.0	0	0.00

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5/08/12	1:00	18.1	18.5	17.7	85	15.5	1.6	ENE	1.61	4.8	ENE	18.1	18.7	18.7	759.3	0.0	0.0	0	0.00
5/08/12	2:00	17.5	18.1	17.1	87	15.3	1.6	SSW	1.61	11.3	SSW	17.5	18.0	18.0	759.2	0.0	0.0	0	0.00
5/08/12	3:00	16.4	17.4	15.8	88	14.5	1.6	N	1.61	9.7	N	16.4	16.8	16.8	759.1	0.0	0.0	0	0.00
5/08/12	4:00	16.3	16.8	15.9	87	14.1	1.6	W	1.61	19.3	W	16.3	16.6	16.6	759.5	0.0	0.0	0	0.00
5/08/12	5:00	15.7	16.3	15.3	89	13.9	1.6	NW	1.61	8.0	NNW	15.7	16.0	16.0	760.1	0.0	0.0	0	0.00
5/08/12	6:00	15.1	15.3	14.7	93	13.9	1.6	NNW	1.61	6.4	NNW	15.1	15.2	15.2	760.5	0.0	0.0	3	0.26
5/08/12	7:00	15.5	16.7	15.0	93	14.4	0.0	---	0.00	0.0	---	15.5	15.7	15.7	760.3	0.0	0.0	68	5.85
5/08/12	8:00	19.4	21.2	16.7	85	16.9	0.0	ESE	0.00	3.2	ENE	19.4	20.4	20.4	760.0	0.0	0.0	220	18.92
5/08/12	9:00	24.1	27.2	21.3	53	13.9	0.0	ENE	0.00	3.2	ENE	24.1	24.1	24.1	759.6	0.0	0.0	410	35.26
5/08/12	10:00	27.7	28.7	27.1	48	15.7	0.0	SSW	0.00	4.8	WSW	27.7	28.2	28.2	759.0	0.0	0.0	535	46.02
5/08/12	11:00	29.2	29.9	28.3	39	13.8	0.0	N	0.00	9.7	NW	29.2	29.1	29.1	758.5	0.0	0.0	624	53.67
5/08/12	12:00	30.2	31.0	29.5	39	14.7	1.6	N	1.61	12.9	N	30.2	30.1	30.1	757.6	0.0	0.0	660	56.77
5/08/12	13:00	31.5	32.4	30.9	30	11.8	1.6	NNW	1.61	8.0	N	31.5	30.5	30.5	756.9	0.0	0.0	629	54.10
5/08/12	14:00	32.7	33.1	32.2	26	10.7	0.0	SSW	0.00	4.8	SSW	32.7	31.8	31.8	756.3	0.0	0.0	555	47.74
5/08/12	15:00	32.5	33.0	31.9	27	11.1	0.0	W	0.00	11.3	SW	32.5	31.6	31.6	756.2	0.0	0.0	420	36.12
5/08/12	16:00	32.6	32.9	32.2	28	11.7	0.0	WSW	0.00	4.8	W	32.6	31.9	31.9	756.0	0.0	0.0	249	21.42
5/08/12	17:00	31.8	32.8	29.6	35	14.5	0.0	---	0.00	0.0	---	31.8	31.8	31.8	756.3	0.0	0.0	82	7.05
5/08/12	18:00	27.1	29.6	24.4	64	19.7	0.0	---	0.00	0.0	---	27.1	28.6	28.6	757.1	0.0	0.0	3	0.26
5/08/12	19:00	23.3	24.4	22.9	65	16.4	0.0	---	0.00	0.0	---	23.3	23.8	23.8	757.6	0.0	0.0	0	0.00
5/08/12	20:00	21.9	22.9	21.1	78	17.9	0.0	---	0.00	0.0	---	21.9	22.8	22.8	757.7	0.0	0.0	0	0.00
5/08/12	21:00	20.5	21.1	19.7	75	15.9	0.0	---	0.00	0.0	---	20.5	21.0	21.0	758.1	0.0	0.0	0	0.00
5/08/12	22:00	19.4	19.8	18.9	77	15.3	0.0	---	0.00	0.0	---	19.4	20.0	20.0	758.1	0.0	0.0	0	0.00
5/08/12	23:00	19.0	19.3	18.3	82	15.9	0.0	---	0.00	0.0	---	19.0	19.8	19.8	758.1	0.0	0.0	0	0.00
6/08/12	00:00	18.1	18.5	17.4	86	15.7	1.6	W	1.61	17.7	WSW	18.1	18.7	18.7	758.3	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
6/08/12	1:00	18.0	18.2	17.5	87	15.8	0.0	W	0.00	8.0	W	18.0	18.6	18.6	757.7	0.0	0.0	0	0.00
6/08/12	2:00	17.7	17.9	17.3	90	16.1	0.0	---	0.00	0.0	---	17.7	18.3	18.3	757.5	0.0	0.0	0	0.00
6/08/12	3:00	16.7	17.3	16.1	92	15.4	0.0	---	0.00	0.0	---	16.7	17.0	17.0	757.6	0.0	0.0	0	0.00
6/08/12	4:00	16.1	16.7	15.3	95	15.3	0.0	---	0.00	0.0	---	16.1	16.2	16.2	757.7	0.0	0.0	0	0.00
6/08/12	5:00	15.9	16.3	15.1	97	15.5	3.2	ENE	3.22	20.9	ESE	15.9	16.2	16.1	758.3	0.0	0.0	0	0.00
6/08/12	6:00	15.3	15.7	14.9	97	14.9	0.0	N	0.00	8.0	N	15.3	15.5	15.5	759.1	0.0	0.0	2	0.17
6/08/12	7:00	16.1	17.3	15.5	95	15.3	0.0	---	0.00	0.0	---	16.1	16.3	16.3	759.1	0.0	0.0	66	5.68
6/08/12	8:00	19.4	21.2	17.3	85	16.9	9.7	ENE	9.66	25.7	E	19.4	20.4	19.2	758.5	0.0	0.0	226	19.44
6/08/12	9:00	22.3	23.1	21.1	66	15.6	17.7	E	17.70	33.8	E	22.3	22.4	20.0	758.5	0.0	0.0	397	34.15
6/08/12	10:00	24.1	24.8	22.8	64	16.8	17.7	E	17.70	29.0	E	24.1	24.4	22.3	758.1	0.0	0.0	529	45.50
6/08/12	11:00	25.4	26.7	24.4	54	15.5	14.5	E	14.48	27.4	ENE	25.4	25.6	24.2	757.7	0.0	0.0	612	52.64
6/08/12	12:00	27.1	27.8	26.3	51	16.1	16.1	ENE	16.09	27.4	E	27.1	27.3	25.9	756.9	0.0	0.0	644	55.39
6/08/12	13:00	27.7	28.2	27.3	48	15.7	16.1	E	16.09	25.7	ESE	27.7	28.2	26.9	756.1	0.0	0.0	616	52.98
6/08/12	14:00	28.5	28.9	28.0	43	14.7	14.5	ENE	14.48	29.0	E	28.5	28.8	27.8	755.5	0.0	0.0	534	45.93
6/08/12	15:00	28.7	28.9	28.6	46	15.9	12.9	NE	12.87	22.5	NE	28.7	29.3	28.5	755.0	0.0	0.0	404	34.75
6/08/12	16:00	28.5	28.8	28.2	48	16.4	9.7	ENE	9.66	19.3	E	28.5	29.3	28.8	755.1	0.0	0.0	243	20.90
6/08/12	17:00	26.9	28.3	24.8	60	18.5	4.8	E	4.83	11.3	ENE	26.9	27.9	27.9	755.7	0.0	0.0	77	6.62
6/08/12	18:00	23.8	24.8	22.9	70	18.0	4.8	E	4.83	8.0	E	23.8	24.8	24.8	756.0	0.0	0.0	3	0.26
6/08/12	19:00	21.7	22.9	20.8	73	16.6	4.8	E	4.83	8.0	E	21.7	21.9	21.9	756.3	0.0	0.0	0	0.00
6/08/12	20:00	20.7	20.8	20.5	73	15.7	4.8	E	4.83	8.0	E	20.7	20.9	20.9	756.4	0.0	0.0	0	0.00
6/08/12	21:00	20.6	20.8	20.4	76	16.2	6.4	E	6.44	8.0	E	20.6	21.2	21.2	756.2	0.0	0.0	0	0.00
6/08/12	22:00	20.1	20.4	19.9	76	15.7	9.7	E	9.66	16.1	E	20.1	20.7	19.6	756.3	0.0	0.0	0	0.00
6/08/12	23:00	20.0	20.2	19.9	77	15.8	11.3	E	11.27	19.3	E	20.0	20.7	19.2	756.2	0.0	0.0	0	0.00
7/08/12	00:00	19.8	20.1	19.7	76	15.5	14.5	E	14.48	25.7	E	19.7	20.4	18.1	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
7/08/12	1:00	19.4	19.7	19.1	75	14.9	16.1	E	16.09	27.4	ENE	19.1	19.9	17.2	755.9	0.0	0.0	0	0.00
7/08/12	2:00	19.2	19.3	18.9	72	14.0	20.9	ENE	20.92	35.4	ENE	18.4	19.3	16.0	755.6	0.0	0.0	0	0.00
7/08/12	3:00	18.7	18.9	18.4	73	13.7	19.3	ENE	19.31	30.6	E	17.8	18.8	15.6	755.6	0.0	0.0	0	0.00
7/08/12	4:00	18.2	18.6	17.9	73	13.2	20.9	ENE	20.92	33.8	E	17.1	18.2	14.8	756.1	0.0	0.0	0	0.00
7/08/12	5:00	17.6	18.1	17.2	76	13.3	19.3	E	19.31	30.6	ENE	16.4	17.8	14.5	756.9	0.0	0.0	0	0.00
7/08/12	6:00	17.3	17.4	17.2	72	12.2	22.5	E	22.53	35.4	ENE	15.9	17.1	13.5	757.5	0.0	0.0	3	0.26
7/08/12	7:00	17.6	18.3	17.3	67	11.4	20.9	E	20.92	33.8	E	16.4	17.3	13.8	757.7	0.0	0.0	73	6.28
7/08/12	8:00	19.3	19.9	18.3	62	11.8	19.3	E	19.31	33.8	ENE	18.7	19.2	16.1	757.7	0.0	0.0	247	21.24
7/08/12	9:00	20.5	21.3	19.8	58	12.0	25.7	E	25.75	38.6	E	20.0	20.3	16.5	757.8	0.0	0.0	410	35.26
7/08/12	10:00	21.9	22.9	21.2	54	12.2	22.5	E	22.53	33.8	E	21.9	21.3	18.2	757.7	0.0	0.0	542	46.62
7/08/12	11:00	23.2	23.8	22.4	52	12.8	17.7	E	17.70	27.4	E	23.2	23.2	20.9	757.0	0.0	0.0	628	54.02
7/08/12	12:00	24.8	25.5	23.8	49	13.3	16.1	E	16.09	27.4	E	24.8	24.7	22.9	756.4	0.0	0.0	658	56.60
7/08/12	13:00	26.1	26.8	25.3	45	13.2	14.5	E	14.48	24.1	ESE	26.1	26.1	24.7	755.6	0.0	0.0	629	54.10
7/08/12	14:00	26.9	27.6	26.3	43	13.3	14.5	E	14.48	25.7	E	26.9	27.0	25.8	755.1	0.0	0.0	544	46.79
7/08/12	15:00	27.8	28.1	27.4	41	13.4	16.1	ENE	16.09	27.4	ENE	27.8	27.9	26.6	754.5	0.0	0.0	411	35.35
7/08/12	16:00	27.4	27.9	27.2	41	13.0	16.1	ENE	16.09	27.4	ENE	27.4	27.5	26.2	754.7	0.0	0.0	244	20.99
7/08/12	17:00	26.1	27.2	24.5	48	14.2	11.3	ENE	11.27	22.5	NE	26.1	26.1	25.2	755.3	0.0	0.0	80	6.88
7/08/12	18:00	22.9	24.4	21.3	66	16.3	4.8	E	4.83	11.3	ENE	22.9	23.4	23.4	756.2	0.0	0.0	3	0.26
7/08/12	19:00	20.5	21.3	20.2	71	15.1	3.2	E	3.22	8.0	E	20.5	20.6	20.6	757.0	0.0	0.0	0	0.00
7/08/12	20:00	20.4	20.7	19.9	73	15.4	1.6	E	1.61	8.0	E	20.4	20.7	20.7	757.5	0.0	0.0	0	0.00
7/08/12	21:00	19.1	19.9	18.7	74	14.3	3.2	E	3.22	9.7	E	19.1	19.3	19.3	757.7	0.0	0.0	0	0.00
7/08/12	22:00	19.1	19.4	18.7	67	12.8	9.7	E	9.66	12.9	E	19.1	19.0	17.8	757.8	0.0	0.0	0	0.00
7/08/12	23:00	19.7	19.9	19.3	62	12.2	11.3	E	11.27	17.7	E	19.7	19.6	18.0	757.7	0.0	0.0	0	0.00
8/08/12	00:00	18.8	19.6	17.9	65	12.1	8.0	ENE	8.05	11.3	E	18.8	18.7	17.8	757.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
8/08/12	1:00	17.8	18.1	17.5	68	11.8	8.0	ENE	8.05	16.1	ENE	17.7	17.4	16.5	757.6	0.0	0.0	0	0.00
8/08/12	2:00	17.7	17.9	17.4	66	11.3	11.3	ENE	11.27	19.3	ENE	17.2	17.4	15.7	757.1	0.0	0.0	0	0.00
8/08/12	3:00	17.4	17.7	17.3	70	11.9	9.7	ENE	9.66	16.1	ENE	17.1	17.1	15.7	757.3	0.0	0.0	0	0.00
8/08/12	4:00	18.2	18.7	17.6	63	11.1	11.3	ENE	11.27	19.3	ENE	17.9	17.9	16.3	757.4	0.0	0.0	0	0.00
8/08/12	5:00	18.3	18.5	18.1	66	11.8	11.3	E	11.27	19.3	E	17.9	18.1	16.4	758.1	0.0	0.0	0	0.00
8/08/12	6:00	17.8	18.2	17.6	68	11.8	9.7	ENE	9.66	19.3	E	17.6	17.5	16.1	758.7	0.0	0.0	3	0.26
8/08/12	7:00	18.4	19.5	17.6	65	11.7	11.3	E	11.27	22.5	ENE	18.2	18.2	16.5	759.0	0.0	0.0	74	6.36
8/08/12	8:00	20.9	22.2	19.5	55	11.6	14.5	E	14.48	25.7	ENE	20.9	20.4	18.3	759.0	0.0	0.0	243	20.90
8/08/12	9:00	23.0	23.7	22.1	54	13.2	16.1	E	16.09	30.6	ENE	23.0	22.9	20.8	759.4	0.0	0.0	407	35.01
8/08/12	10:00	24.2	24.8	23.7	53	14.0	16.1	E	16.09	27.4	ESE	24.2	24.2	22.3	759.2	0.0	0.0	538	46.27
8/08/12	11:00	25.8	26.8	24.7	48	14.0	14.5	E	14.48	25.7	E	25.8	25.8	24.4	758.3	0.0	0.0	623	53.58
8/08/12	12:00	27.7	28.4	26.6	40	12.9	20.9	ENE	20.92	33.8	ENE	27.7	27.7	25.9	757.4	0.0	0.0	654	56.25
8/08/12	13:00	28.6	29.1	28.0	42	14.4	17.7	ENE	17.70	30.6	ENE	28.6	28.8	27.4	756.6	0.0	0.0	626	53.84
8/08/12	14:00	29.3	29.6	28.9	41	14.7	14.5	E	14.48	25.7	ENE	29.3	29.4	28.5	755.9	0.0	0.0	542	46.62
8/08/12	15:00	29.8	30.2	29.5	40	14.7	14.5	E	14.48	22.5	E	29.8	29.8	28.9	755.5	0.0	0.0	411	35.35
8/08/12	16:00	29.7	30.1	29.5	42	15.4	9.7	E	9.66	22.5	ENE	29.7	29.9	29.5	755.6	0.0	0.0	242	20.81
8/08/12	17:00	28.1	29.5	26.4	55	18.2	1.6	E	1.61	11.3	E	28.1	29.2	29.2	756.3	0.0	0.0	78	6.71
8/08/12	18:00	24.8	26.4	23.1	70	19.0	0.0	ENE	0.00	4.8	ENE	24.8	25.8	25.8	757.2	0.0	0.0	4	0.34
8/08/12	19:00	22.7	23.2	21.4	76	18.2	3.2	ENE	3.22	8.0	ENE	22.7	23.6	23.6	757.7	0.0	0.0	0	0.00
8/08/12	20:00	20.9	21.4	20.6	81	17.5	1.6	E	1.61	8.0	E	20.9	21.9	21.9	757.9	0.0	0.0	0	0.00
8/08/12	21:00	21.2	21.3	20.8	74	16.3	4.8	E	4.83	11.3	E	21.2	21.6	21.6	758.0	0.0	0.0	0	0.00
8/08/12	22:00	20.7	21.1	20.2	74	15.9	8.0	E	8.05	11.3	E	20.7	21.1	20.4	757.9	0.0	0.0	0	0.00
8/08/12	23:00	20.5	20.7	20.2	75	15.9	6.4	E	6.44	12.9	E	20.5	21.0	20.9	757.9	0.0	0.0	0	0.00
9/08/12	00:00	19.9	20.3	19.6	76	15.6	3.2	E	3.22	11.3	E	19.9	20.6	20.6	757.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/08/12	1:00	19.6	19.9	19.2	77	15.5	4.8	E	4.83	11.3	ENE	19.6	20.3	20.3	757.6	0.0	0.0	0	0.00
9/08/12	2:00	19.1	19.4	18.9	76	14.8	3.2	ENE	3.22	11.3	NE	19.1	19.6	19.6	757.5	0.0	0.0	0	0.00
9/08/12	3:00	19.3	19.5	19.1	73	14.3	4.8	ENE	4.83	9.7	ENE	19.3	19.5	19.5	757.4	0.0	0.0	0	0.00
9/08/12	4:00	18.4	19.5	17.4	81	15.1	1.6	ENE	1.61	9.7	ENE	18.4	19.1	19.1	757.8	0.0	0.0	0	0.00
9/08/12	5:00	17.4	17.9	16.9	82	14.3	0.0	WNW	0.00	11.3	NW	17.4	17.9	17.9	758.4	0.0	0.0	0	0.00
9/08/12	6:00	18.1	18.7	17.6	82	14.9	0.0	---	0.00	0.0	---	18.1	18.7	18.7	758.9	0.0	0.0	2	0.17
9/08/12	7:00	18.1	18.9	17.4	83	15.1	1.6	WNW	1.61	9.7	WNW	18.1	18.7	18.7	759.3	0.0	0.0	68	5.85
9/08/12	8:00	21.7	23.7	18.9	65	14.8	1.6	WNW	1.61	12.9	NE	21.7	21.7	21.7	759.0	0.0	0.0	242	20.81
9/08/12	9:00	24.0	24.7	23.2	55	14.4	11.3	ENE	11.27	22.5	ESE	24.0	24.0	22.9	758.9	0.0	0.0	406	34.92
9/08/12	10:00	24.8	25.9	24.1	54	14.9	11.3	ESE	11.27	20.9	ESE	24.8	24.8	23.8	758.4	0.0	0.0	540	46.45
9/08/12	11:00	27.2	28.6	25.8	41	12.8	8.0	E	8.05	32.2	E	27.2	27.2	26.9	757.7	0.0	0.0	626	53.84
9/08/12	12:00	29.2	29.8	28.2	36	12.6	20.9	ENE	20.92	38.6	NE	29.2	28.8	27.2	756.7	0.0	0.0	659	56.68
9/08/12	13:00	30.3	30.9	29.7	31	11.3	16.1	ENE	16.09	27.4	ENE	30.3	29.4	28.5	755.8	0.0	0.0	630	54.19
9/08/12	14:00	31.2	31.9	30.7	30	11.6	14.5	NE	14.48	29.0	E	31.2	30.2	29.6	755.2	0.0	0.0	543	46.70
9/08/12	15:00	31.6	31.8	31.2	28	10.8	11.3	ENE	11.27	27.4	ENE	31.6	30.3	30.0	754.9	0.0	0.0	413	35.52
9/08/12	16:00	31.1	31.6	30.4	39	15.5	3.2	E	3.22	16.1	NE	31.1	31.1	31.1	755.3	0.0	0.0	242	20.81
9/08/12	17:00	28.6	30.3	26.7	52	17.8	0.0	---	0.00	0.0	---	28.6	29.7	29.7	755.6	0.0	0.0	67	5.76
9/08/12	18:00	25.4	26.7	23.8	61	17.3	0.0	---	0.00	0.0	---	25.4	25.8	25.8	756.3	0.0	0.0	3	0.26
9/08/12	19:00	23.6	23.8	23.3	55	14.0	0.0	---	0.00	0.0	---	23.6	23.6	23.6	756.7	0.0	0.0	0	0.00
9/08/12	20:00	22.6	23.3	21.6	68	16.4	0.0	---	0.00	0.0	---	22.6	23.1	23.1	756.8	0.0	0.0	0	0.00
9/08/12	21:00	21.1	21.7	20.1	63	13.8	0.0	---	0.00	0.0	---	21.1	21.1	21.1	757.0	0.0	0.0	0	0.00
9/08/12	22:00	20.8	21.7	19.5	68	14.7	3.2	E	3.22	8.0	E	20.8	20.8	20.8	757.1	0.0	0.0	0	0.00
9/08/12	23:00	19.3	19.9	18.8	75	14.7	4.8	E	4.83	9.7	E	19.3	19.7	19.7	757.3	0.0	0.0	0	0.00
10/08/12	00:00	19.3	19.9	18.9	78	15.3	0.0	E	0.00	3.2	E	19.3	20.0	20.0	757.3	0.0	0.0	0	0.00

Baia 10/08/12

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10/08/12	1:00	18.1	19.1	17.7	81	14.8	3.2	E	3.22	8.0	E	18.1	18.7	18.7	757.0	0.0	0.0	0	0.00
10/08/12	2:00	18.4	18.8	17.9	74	13.7	8.0	E	8.05	12.9	E	18.4	18.6	17.7	756.9	0.0	0.0	0	0.00
10/08/12	3:00	18.4	18.6	18.1	72	13.3	8.0	E	8.05	12.9	ESE	18.4	18.4	17.5	756.9	0.0	0.0	0	0.00
10/08/12	4:00	18.0	18.3	17.7	72	12.9	6.4	E	6.44	11.3	E	18.0	17.9	17.5	757.1	0.0	0.0	0	0.00
10/08/12	5:00	17.9	18.3	17.3	71	12.6	4.8	E	4.83	8.0	E	17.9	17.7	17.6	757.8	0.0	0.0	0	0.00
10/08/12	6:00	17.2	17.3	17.1	72	12.1	4.8	E	4.83	8.0	ENE	17.2	16.9	16.7	758.3	0.0	0.0	3	0.26
10/08/12	7:00	17.7	18.9	17.2	77	13.6	3.2	E	3.22	9.7	E	17.7	17.9	17.9	758.6	0.0	0.0	76	6.54
10/08/12	8:00	21.1	22.6	18.9	63	13.7	4.8	E	4.83	17.7	ENE	21.1	21.1	21.1	758.4	0.0	0.0	246	21.16
10/08/12	9:00	23.7	24.8	22.6	50	12.7	16.1	E	16.09	25.7	ESE	23.7	23.7	21.7	758.4	0.0	0.0	413	35.52
10/08/12	10:00	25.8	27.1	24.7	43	12.3	17.7	E	17.70	27.4	ENE	25.8	25.7	23.9	758.3	0.0	0.0	534	45.93
10/08/12	11:00	27.5	28.3	26.8	40	12.7	17.7	E	17.70	27.4	ENE	27.5	27.5	26.0	757.8	0.0	0.0	631	54.27
10/08/12	12:00	28.5	29.3	27.8	35	11.5	17.7	E	17.70	30.6	E	28.5	28.0	26.6	757.0	0.0	0.0	674	57.97
10/08/12	13:00	30.0	30.7	29.1	30	10.5	17.7	E	17.70	27.4	E	30.0	29.0	27.9	756.0	0.0	0.0	632	54.36
10/08/12	14:00	30.5	30.8	30.1	30	11.0	16.1	E	16.09	27.4	E	30.5	29.5	28.6	755.6	0.0	0.0	547	47.05
10/08/12	15:00	30.6	30.9	30.4	28	10.0	11.3	E	11.27	22.5	E	30.6	29.4	28.9	755.4	0.0	0.0	395	33.97
10/08/12	16:00	30.3	30.8	30.1	31	11.3	6.4	NE	6.44	17.7	NE	30.3	29.4	29.4	755.5	0.0	0.0	245	21.07
10/08/12	17:00	28.3	30.1	26.4	38	12.6	0.0	ENE	0.00	8.0	ENE	28.3	28.1	28.1	756.0	0.0	0.0	75	6.45
10/08/12	18:00	25.4	26.3	24.2	47	13.3	1.6	E	1.61	8.0	ENE	25.4	25.2	25.2	756.6	0.0	0.0	3	0.26
10/08/12	19:00	22.6	24.4	21.8	61	14.7	0.0	E	0.00	1.6	E	22.6	22.7	22.7	757.1	0.0	0.0	0	0.00
10/08/12	20:00	21.1	21.8	20.4	63	13.7	0.0	---	0.00	0.0	---	21.1	21.1	21.1	757.3	0.0	0.0	0	0.00
10/08/12	21:00	19.8	20.4	18.5	66	13.3	1.6	ESE	1.61	8.0	ESE	19.8	19.8	19.8	757.6	0.0	0.0	0	0.00
10/08/12	22:00	18.9	19.2	18.6	69	13.1	3.2	ESE	3.22	9.7	E	18.9	18.8	18.8	757.6	0.0	0.0	0	0.00
10/08/12	23:00	17.8	18.9	16.4	77	13.7	3.2	ESE	3.22	11.3	N	17.8	18.1	18.1	757.6	0.0	0.0	0	0.00
11/08/12	00:00	16.8	17.3	16.3	73	11.9	1.6	NE	1.61	8.0	NNE	16.8	16.6	16.6	757.5	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
11/08/12	1:00	17.2	17.4	16.8	78	13.3	3.2	E	3.22	9.7	E	17.2	17.4	17.4	757.1	0.0	0.0	0	0.00
11/08/12	2:00	17.5	17.9	17.3	75	13.0	1.6	E	1.61	8.0	E	17.5	17.6	17.6	757.0	0.0	0.0	0	0.00
11/08/12	3:00	17.3	17.8	16.8	76	13.0	1.6	E	1.61	8.0	E	17.3	17.4	17.4	757.0	0.0	0.0	0	0.00
11/08/12	4:00	16.9	17.3	16.4	74	12.2	1.6	ESE	1.61	8.0	ESE	16.9	16.8	16.8	756.9	0.0	0.0	0	0.00
11/08/12	5:00	17.2	17.5	16.9	71	11.9	4.8	ENE	4.83	11.3	E	17.2	16.8	16.6	757.5	0.0	0.0	0	0.00
11/08/12	6:00	16.8	17.6	16.3	73	11.9	1.6	E	1.61	8.0	ENE	16.8	16.6	16.6	758.2	0.0	0.0	3	0.26
11/08/12	7:00	17.0	18.5	16.2	76	12.7	3.2	E	3.22	8.0	E	17.0	17.1	17.0	758.3	0.0	0.0	84	7.22
11/08/12	8:00	20.4	22.2	18.5	58	11.8	11.3	E	11.27	20.9	ESE	20.4	20.2	18.7	757.9	0.0	0.0	259	22.28
11/08/12	9:00	23.3	24.3	22.2	47	11.4	17.7	E	17.70	30.6	ENE	23.3	23.1	20.8	757.8	0.0	0.0	425	36.55
11/08/12	10:00	24.8	25.4	24.1	46	12.4	19.3	E	19.31	30.6	E	24.8	24.4	22.2	757.5	0.0	0.0	556	47.82
11/08/12	11:00	26.3	27.4	25.3	42	12.3	17.7	E	17.70	27.4	ESE	26.3	26.3	24.6	756.9	0.0	0.0	641	55.13
11/08/12	12:00	28.5	29.6	27.3	35	11.5	19.3	E	19.31	33.8	E	28.5	28.0	26.5	756.0	0.0	0.0	671	57.71
11/08/12	13:00	29.7	30.2	29.1	36	13.0	16.1	ENE	16.09	30.6	NE	29.7	29.3	28.3	754.9	0.0	0.0	640	55.05
11/08/12	14:00	30.2	30.8	29.5	34	12.6	16.1	E	16.09	27.4	ENE	30.2	29.6	28.7	753.9	0.0	0.0	556	47.82
11/08/12	15:00	30.3	30.6	30.1	34	12.7	16.1	E	16.09	27.4	E	30.3	29.7	28.7	753.8	0.0	0.0	421	36.21
11/08/12	16:00	29.6	30.2	28.9	40	14.6	14.5	E	14.48	25.7	E	29.6	29.6	28.7	753.9	0.0	0.0	253	21.76
11/08/12	17:00	27.2	28.9	25.1	51	16.2	6.4	E	6.44	16.1	E	27.2	27.5	27.5	754.5	0.0	0.0	80	6.88
11/08/12	18:00	23.4	25.1	22.3	69	17.4	4.8	E	4.83	9.7	ENE	23.4	24.3	24.3	755.3	0.0	0.0	3	0.26
11/08/12	19:00	21.5	22.3	20.9	59	13.1	4.8	E	4.83	8.0	E	21.5	21.4	21.4	755.7	0.0	0.0	0	0.00
11/08/12	20:00	20.8	21.2	20.5	55	11.5	8.0	E	8.05	12.9	E	20.8	20.3	19.7	755.8	0.0	0.0	0	0.00
11/08/12	21:00	20.4	20.7	20.1	60	12.4	8.0	E	8.05	11.3	E	20.4	20.4	19.7	755.9	0.0	0.0	0	0.00
11/08/12	22:00	19.9	20.7	19.4	66	13.3	6.4	ENE	6.44	11.3	E	19.9	19.9	19.7	756.1	0.0	0.0	0	0.00
11/08/12	23:00	19.6	19.8	19.4	60	11.6	8.0	ENE	8.05	12.9	ENE	19.6	19.6	18.8	756.0	0.0	0.0	0	0.00
12/08/12	00:00	19.2	19.8	18.2	65	12.5	6.4	ENE	6.44	11.3	ENE	19.2	19.1	18.9	756.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
12/08/12	1:00	18.1	18.3	17.9	67	11.8	3.2	ENE	3.22	8.0	NE	18.1	17.8	17.8	755.8	0.0	0.0	0	0.00
12/08/12	2:00	17.6	18.2	16.9	71	12.3	4.8	ENE	4.83	11.3	ENE	17.6	17.3	17.2	755.7	0.0	0.0	0	0.00
12/08/12	3:00	16.8	17.3	16.4	71	11.5	3.2	ENE	3.22	8.0	ENE	16.8	16.4	16.4	755.8	0.0	0.0	0	0.00
12/08/12	4:00	17.0	17.3	16.7	74	12.3	0.0	ENE	0.00	4.8	ENE	17.0	16.9	16.9	756.2	0.0	0.0	0	0.00
12/08/12	5:00	17.1	17.9	16.6	78	13.2	0.0	E	0.00	8.0	E	17.1	17.3	17.3	756.9	0.0	0.0	0	0.00
12/08/12	6:00	17.6	18.1	17.3	83	14.7	4.8	E	4.83	11.3	E	17.6	18.1	17.9	757.7	0.0	0.0	4	0.34
12/08/12	7:00	18.6	19.7	17.8	71	13.2	3.2	ENE	3.22	9.7	E	18.6	18.5	18.5	758.3	0.0	0.0	87	7.48
12/08/12	8:00	21.2	22.8	19.7	55	11.8	9.7	E	9.66	20.9	E	21.2	20.7	19.6	758.2	0.0	0.0	264	22.71
12/08/12	9:00	24.1	25.8	22.5	46	11.8	16.1	ENE	16.09	29.0	ENE	24.1	23.7	21.8	758.0	0.0	0.0	432	37.16
12/08/12	10:00	26.7	27.7	25.8	39	11.6	19.3	ENE	19.31	30.6	NNE	26.7	26.6	24.8	758.0	0.0	0.0	565	48.60
12/08/12	11:00	27.7	28.1	27.2	44	14.3	16.1	E	16.09	29.0	NE	27.7	27.9	26.6	757.2	0.0	0.0	648	55.74
12/08/12	12:00	28.6	29.4	27.7	40	13.6	16.1	ESE	16.09	29.0	ESE	28.6	28.6	27.4	756.7	0.0	0.0	676	58.14
12/08/12	13:00	29.5	30.2	29.1	36	12.9	16.1	ESE	16.09	27.4	ESE	29.5	29.1	28.1	756.0	0.0	0.0	642	55.22
12/08/12	14:00	29.9	30.4	29.4	33	11.9	19.3	E	19.31	29.0	E	29.9	29.2	28.0	755.5	0.0	0.0	557	47.91
12/08/12	15:00	30.7	31.0	30.2	33	12.6	16.1	E	16.09	27.4	E	30.7	30.0	29.2	755.5	0.0	0.0	422	36.30
12/08/12	16:00	30.3	30.7	29.8	39	14.8	12.9	E	12.87	25.7	E	30.3	30.2	29.5	755.8	0.0	0.0	253	21.76
12/08/12	17:00	28.2	29.8	25.6	48	16.2	8.0	ENE	8.05	17.7	E	28.2	29.0	28.8	756.7	0.0	0.0	81	6.97
12/08/12	18:00	24.1	25.6	22.8	63	16.6	4.8	E	4.83	11.3	ENE	24.1	24.4	24.4	757.7	0.0	0.0	3	0.26
12/08/12	19:00	22.5	23.3	21.6	62	14.9	6.4	E	6.44	11.3	E	22.5	22.6	22.6	758.2	0.0	0.0	0	0.00
12/08/12	20:00	22.0	23.4	21.3	61	14.1	3.2	E	3.22	8.0	E	22.0	22.0	22.0	758.6	0.0	0.0	0	0.00
12/08/12	21:00	20.8	21.4	20.3	60	12.8	8.0	E	8.05	16.1	E	20.8	20.8	20.2	758.7	0.0	0.0	0	0.00
12/08/12	22:00	20.3	21.2	19.4	64	13.3	9.7	ESE	9.66	17.7	E	20.3	20.3	19.2	759.0	0.0	0.0	0	0.00
12/08/12	23:00	19.1	19.4	18.7	67	12.8	4.8	E	4.83	11.3	E	19.1	19.0	19.0	759.4	0.0	0.0	0	0.00
13/08/12	00:00	19.2	19.5	18.7	65	12.4	6.4	E	6.44	11.3	E	19.2	19.1	18.8	759.5	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
13/08/12	1:00	19.3	19.6	19.1	61	11.6	8.0	E	8.05	16.1	ENE	19.3	19.2	18.4	759.3	0.0	0.0	0	0.00
13/08/12	2:00	19.2	19.4	18.9	59	11.0	9.7	E	9.66	16.1	ENE	19.2	18.9	17.7	759.2	0.0	0.0	0	0.00
13/08/12	3:00	17.8	18.9	17.4	63	10.6	6.4	ENE	6.44	11.3	ENE	17.8	17.4	17.1	759.5	0.0	0.0	0	0.00
13/08/12	4:00	17.4	17.9	17.1	69	11.7	6.4	E	6.44	12.9	E	17.4	17.1	16.6	759.7	0.0	0.0	0	0.00
13/08/12	5:00	17.1	17.8	16.8	71	11.8	6.4	E	6.44	16.1	E	17.1	16.8	16.3	760.2	0.0	0.0	0	0.00
13/08/12	6:00	16.7	16.9	16.3	71	11.4	4.8	ENE	4.83	11.3	E	16.7	16.3	16.0	760.6	0.0	0.0	4	0.34
13/08/12	7:00	18.2	19.9	16.6	62	10.8	8.0	E	8.05	22.5	E	18.2	17.9	17.0	760.6	0.0	0.0	91	7.83
13/08/12	8:00	21.4	23.3	19.8	51	10.8	14.5	E	14.48	27.4	ENE	21.4	20.5	18.4	760.3	0.0	0.0	269	23.14
13/08/12	9:00	24.3	25.5	23.3	45	11.6	19.3	ENE	19.31	30.6	E	24.3	23.8	21.6	760.2	0.0	0.0	436	37.50
13/08/12	10:00	26.8	28.0	25.3	39	11.7	17.7	ENE	17.70	30.6	ENE	26.8	26.7	25.1	760.1	0.0	0.0	573	49.28
13/08/12	11:00	28.9	29.9	27.8	36	12.4	14.5	ENE	14.48	27.4	E	28.9	28.6	27.6	759.8	0.0	0.0	655	56.34
13/08/12	12:00	30.4	31.3	29.5	30	10.9	12.9	E	12.87	27.4	ENE	30.4	29.4	28.8	759.2	0.0	0.0	679	58.40
13/08/12	13:00	30.9	31.3	30.6	27	9.8	17.7	E	17.70	29.0	ESE	30.9	29.7	28.8	758.6	0.0	0.0	651	55.99
13/08/12	14:00	31.2	31.4	30.9	27	10.0	14.5	ESE	14.48	22.5	ESE	31.2	29.9	29.3	758.3	0.0	0.0	565	48.60
13/08/12	15:00	31.0	31.2	30.8	26	9.2	11.3	E	11.27	20.9	E	31.0	29.6	29.2	758.1	0.0	0.0	428	36.81
13/08/12	16:00	30.8	31.0	30.4	25	8.5	8.0	ENE	8.05	19.3	ENE	30.8	29.3	29.1	757.9	0.0	0.0	261	22.45
13/08/12	17:00	28.5	30.4	26.1	37	12.4	1.6	ENE	1.61	11.3	NE	28.5	28.2	28.2	758.3	0.0	0.0	87	7.48
13/08/12	18:00	23.8	26.0	22.4	59	15.3	1.6	ENE	1.61	8.0	ENE	23.8	23.8	23.8	759.0	0.0	0.0	4	0.34
13/08/12	19:00	21.4	22.6	20.7	66	14.8	4.8	E	4.83	11.3	E	21.4	21.4	21.4	759.1	0.0	0.0	0	0.00
13/08/12	20:00	20.2	21.1	19.4	74	15.4	1.6	ENE	1.61	9.7	ENE	20.2	20.6	20.6	759.3	0.0	0.0	0	0.00
13/08/12	21:00	19.7	19.9	19.2	64	12.7	3.2	E	3.22	11.3	E	19.7	19.6	19.6	759.2	0.0	0.0	0	0.00
13/08/12	22:00	18.6	19.3	17.7	75	14.0	0.0	---	0.00	0.0	---	18.6	18.8	18.8	759.4	0.0	0.0	0	0.00
13/08/12	23:00	18.2	18.4	17.9	74	13.5	0.0	E	0.00	1.6	E	18.2	18.3	18.3	759.3	0.0	0.0	0	0.00
14/08/12	00:00	18.4	19.1	17.9	75	13.9	0.0	E	0.00	3.2	E	18.4	18.7	18.7	759.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
14/08/12	1:00	18.0	18.4	17.7	71	12.7	0.0	---	0.00	0.0	---	18.0	17.8	17.8	758.6	0.0	0.0	0	0.00
14/08/12	2:00	18.0	18.9	16.7	71	12.7	1.6	E	1.61	8.0	E	18.0	17.8	17.8	758.2	0.0	0.0	0	0.00
14/08/12	3:00	16.9	17.2	16.7	71	11.6	4.8	E	4.83	12.9	E	16.9	16.6	16.4	758.2	0.0	0.0	0	0.00
14/08/12	4:00	16.9	17.2	16.7	70	11.4	3.2	E	3.22	11.3	E	16.9	16.6	16.5	758.6	0.0	0.0	0	0.00
14/08/12	5:00	17.4	17.9	17.1	71	12.1	11.3	E	11.27	19.3	E	16.9	17.2	15.4	758.8	0.0	0.0	0	0.00
14/08/12	6:00	17.9	18.1	17.3	74	13.2	14.5	E	14.48	22.5	ENE	17.2	17.9	15.5	759.5	0.0	0.0	3	0.26
14/08/12	7:00	18.7	19.6	17.9	71	13.3	14.5	E	14.48	25.7	ESE	18.2	18.6	16.2	760.0	0.0	0.0	87	7.48
14/08/12	8:00	20.7	21.6	19.7	63	13.4	19.3	E	19.31	33.8	E	20.4	20.7	17.7	759.7	0.0	0.0	252	21.67
14/08/12	9:00	22.8	23.9	21.3	55	13.3	22.5	E	22.53	38.6	ENE	22.8	22.7	19.8	759.7	0.0	0.0	375	32.25
14/08/12	10:00	25.2	26.6	23.7	45	12.4	24.1	E	24.14	41.8	ENE	25.2	24.8	22.1	759.1	0.0	0.0	586	50.40
14/08/12	11:00	26.8	27.6	25.8	44	13.5	32.2	ENE	32.19	48.3	ENE	26.8	26.8	23.8	758.2	0.0	0.0	647	55.65
14/08/12	12:00	27.6	28.2	26.9	44	14.3	27.4	E	27.36	41.8	E	27.6	27.8	25.3	757.3	0.0	0.0	693	59.61
14/08/12	13:00	28.2	28.8	27.4	43	14.5	24.1	E	24.14	33.8	E	28.2	28.5	26.4	756.3	0.0	0.0	637	54.79
14/08/12	14:00	28.9	29.5	28.3	39	13.5	22.5	E	22.53	35.4	ESE	28.9	28.8	27.0	755.5	0.0	0.0	575	49.46
14/08/12	15:00	29.2	29.9	28.7	39	13.8	22.5	ENE	22.53	35.4	E	29.2	29.1	27.4	754.9	0.0	0.0	406	34.92
14/08/12	16:00	28.5	29.1	27.8	39	13.2	16.1	ENE	16.09	30.6	E	28.5	28.4	27.2	755.2	0.0	0.0	222	19.09
14/08/12	17:00	27.3	28.4	25.3	49	15.7	8.0	E	8.05	22.5	E	27.3	27.6	27.3	755.8	0.0	0.0	93	8.00
14/08/12	18:00	23.6	25.3	22.2	60	15.3	3.2	E	3.22	8.0	ENE	23.6	23.6	23.6	756.5	0.0	0.0	4	0.34
14/08/12	19:00	21.5	22.2	21.0	62	13.9	3.2	E	3.22	8.0	ENE	21.5	21.5	21.5	757.0	0.0	0.0	0	0.00
14/08/12	20:00	21.0	21.3	20.7	63	13.7	4.8	E	4.83	9.7	ESE	21.0	21.0	21.0	757.2	0.0	0.0	0	0.00
14/08/12	21:00	21.1	21.3	20.8	68	14.9	4.8	E	4.83	11.3	E	21.1	21.1	21.1	757.4	0.0	0.0	0	0.00
14/08/12	22:00	20.6	21.0	19.8	68	14.4	3.2	NE	3.22	11.3	E	20.6	20.6	20.6	757.5	0.0	0.0	0	0.00
14/08/12	23:00	20.3	20.8	19.6	64	13.2	4.8	ENE	4.83	9.7	NE	20.3	20.3	20.3	757.5	0.0	0.0	0	0.00
15/08/12	00:00	18.9	19.6	17.8	71	13.5	3.2	ENE	3.22	8.0	ENE	18.9	18.8	18.8	757.5	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
15/08/12	1:00	18.3	18.7	17.8	69	12.5	3.2	ENE	3.22	8.0	ENE	18.3	18.1	18.0	757.3	0.0	0.0	0	0.00
15/08/12	2:00	18.2	18.6	17.9	68	12.2	8.0	E	8.05	16.1	E	18.2	18.0	17.1	756.8	0.0	0.0	0	0.00
15/08/12	3:00	18.8	19.4	18.5	67	12.6	9.7	ENE	9.66	19.3	E	18.8	18.7	17.4	756.6	0.0	0.0	0	0.00
15/08/12	4:00	18.9	19.4	18.5	68	12.9	11.3	E	11.27	19.3	E	18.8	18.8	17.2	756.7	0.0	0.0	0	0.00
15/08/12	5:00	18.9	19.1	18.6	69	13.1	16.1	E	16.09	27.4	E	18.3	18.7	16.1	757.3	0.0	0.0	0	0.00
15/08/12	6:00	18.9	19.1	18.7	71	13.5	17.7	E	17.70	29.0	E	18.2	18.8	15.9	758.0	0.0	0.0	4	0.34
15/08/12	7:00	19.4	20.3	18.8	68	13.3	20.9	E	20.92	33.8	E	18.7	19.3	16.0	758.2	0.0	0.0	81	6.97
15/08/12	8:00	21.5	22.5	20.3	61	13.7	22.5	E	22.53	35.4	E	21.4	21.5	18.3	758.1	0.0	0.0	254	21.85
15/08/12	9:00	23.3	24.3	22.4	54	13.4	25.7	E	25.75	38.6	E	23.3	23.3	20.1	758.4	0.0	0.0	310	26.66
15/08/12	10:00	25.4	27.2	24.2	46	13.0	27.4	ENE	27.36	48.3	ENE	25.4	25.2	22.3	757.8	0.0	0.0	429	36.90
15/08/12	11:00	27.0	28.1	26.4	44	13.7	25.7	ENE	25.75	41.8	NE	27.0	27.1	24.6	757.2	0.0	0.0	481	41.37
15/08/12	12:00	28.3	28.8	27.9	43	14.6	27.4	E	27.36	41.8	E	28.3	28.6	26.3	756.2	0.0	0.0	700	60.21
15/08/12	13:00	28.8	29.4	28.1	38	13.1	27.4	E	27.36	41.8	NE	28.8	28.6	26.4	755.3	0.0	0.0	650	55.91
15/08/12	14:00	29.4	29.8	28.8	37	13.2	24.1	ENE	24.14	40.2	ENE	29.4	29.2	27.4	754.7	0.0	0.0	554	47.65
15/08/12	15:00	29.6	30.1	29.3	39	14.2	24.1	ENE	24.14	35.4	ENE	29.6	29.5	27.7	754.3	0.0	0.0	423	36.38
15/08/12	16:00	29.4	29.8	28.9	37	13.2	22.5	ENE	22.53	35.4	ENE	29.4	29.1	27.5	754.5	0.0	0.0	253	21.76
15/08/12	17:00	27.9	28.9	26.6	43	14.2	16.1	ENE	16.09	32.2	ENE	27.9	28.2	27.0	755.2	0.0	0.0	84	7.22
15/08/12	18:00	24.9	26.6	23.7	57	15.8	8.0	E	8.05	16.1	E	24.9	24.9	24.5	755.9	0.0	0.0	3	0.26
15/08/12	19:00	23.5	23.9	23.3	56	14.2	4.8	E	4.83	11.3	E	23.5	23.5	23.5	756.5	0.0	0.0	0	0.00
15/08/12	20:00	22.4	23.3	21.7	62	14.8	1.6	E	1.61	11.3	E	22.4	22.6	22.6	757.2	0.0	0.0	0	0.00
15/08/12	21:00	21.6	22.0	21.2	63	14.2	4.8	E	4.83	16.1	ENE	21.6	21.6	21.6	756.9	0.0	0.0	0	0.00
15/08/12	22:00	22.1	22.2	21.7	60	13.9	11.3	E	11.27	20.9	ENE	22.1	22.1	20.7	757.2	0.0	0.0	0	0.00
15/08/12	23:00	21.4	22.0	20.8	61	13.6	6.4	E	6.44	11.3	E	21.4	21.4	21.4	757.4	0.0	0.0	0	0.00
16/08/12	00:00	21.3	21.6	21.1	59	12.9	9.7	E	9.66	16.1	E	21.3	21.2	20.1	757.4	0.0	0.0	0	0.00

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/08/12	1:00	21.2	21.6	20.7	57	12.3	9.7	E	9.66	19.3	ENE	21.2	20.9	19.8	757.1	0.0	0.0	0	0.00
16/08/12	2:00	20.7	21.1	20.4	61	12.9	11.3	E	11.27	19.3	E	20.7	20.7	19.3	756.6	0.0	0.0	0	0.00
16/08/12	3:00	20.5	20.8	20.2	58	12.0	11.3	E	11.27	20.9	E	20.5	20.3	18.8	756.1	0.0	0.0	0	0.00
16/08/12	4:00	19.8	20.2	19.3	59	11.5	9.7	E	9.66	19.3	E	19.8	19.7	18.5	756.6	0.0	0.0	0	0.00
16/08/12	5:00	19.3	19.4	19.1	56	10.3	12.9	E	12.87	22.5	E	19.1	18.8	16.8	757.3	0.0	0.0	0	0.00
16/08/12	6:00	19.3	19.4	19.1	59	11.1	16.1	E	16.09	30.6	E	18.8	19.1	16.5	758.0	0.0	0.0	4	0.34
16/08/12	7:00	19.7	20.7	19.1	58	11.2	14.5	E	14.48	27.4	E	19.4	19.4	17.1	758.4	0.0	0.0	86	7.40
16/08/12	8:00	21.7	22.3	20.7	51	11.1	19.3	E	19.31	32.2	E	21.7	20.8	18.1	758.8	0.0	0.0	234	20.13
16/08/12	9:00	22.9	24.5	22.3	49	11.6	19.3	E	19.31	30.6	ENE	22.9	22.6	20.1	758.8	0.0	0.0	235	20.21
16/08/12	10:00	24.4	25.2	23.8	50	13.3	17.7	ENE	17.70	41.8	NE	24.4	24.4	22.3	760.7	0.0	0.0	251	21.59
16/08/12	11:00	23.2	24.7	22.3	58	14.4	3.2	SW	3.22	19.3	WSW	23.2	23.2	23.2	760.4	0.0	0.0	210	18.06
16/08/12	12:00	24.9	25.4	23.3	46	12.5	3.2	SW	3.22	16.1	SW	24.9	24.5	24.5	758.7	0.0	0.0	374	32.17
16/08/12	13:00	25.1	25.6	24.6	51	14.3	0.0	S	0.00	8.0	SSE	25.1	25.1	25.1	758.3	0.0	0.0	210	18.06
16/08/12	14:00	24.8	25.1	24.5	53	14.5	1.6	WSW	1.61	12.9	W	24.8	24.8	24.8	757.8	0.0	0.0	199	17.12
16/08/12	15:00	24.7	24.8	24.4	54	14.7	0.0	WSW	0.00	1.6	WSW	24.7	24.7	24.7	757.7	0.0	0.0	120	10.32
16/08/12	16:00	23.8	24.7	22.6	61	15.9	1.6	E	1.61	11.3	E	23.8	23.9	23.9	757.2	0.0	0.0	63	5.42
16/08/12	17:00	22.4	22.6	22.0	58	13.7	8.0	ENE	8.05	30.6	ENE	22.4	22.3	21.7	756.8	0.0	0.0	18	1.55
16/08/12	18:00	21.5	22.0	21.1	63	14.2	3.2	NE	3.22	11.3	ENE	21.5	21.5	21.5	757.4	0.0	0.0	3	0.26
16/08/12	19:00	20.7	21.4	20.1	70	15.0	0.0	SW	0.00	4.8	SW	20.7	20.7	20.7	757.6	0.0	0.0	0	0.00
16/08/12	20:00	21.2	21.7	20.4	64	14.1	0.0	ESE	0.00	6.4	SE	21.2	21.2	21.2	757.9	0.0	0.0	0	0.00
16/08/12	21:00	19.3	20.3	18.8	75	14.7	1.6	NE	1.61	11.3	E	19.3	19.7	19.7	757.9	0.0	0.0	0	0.00
16/08/12	22:00	19.2	19.5	18.8	73	14.3	4.8	ESE	4.83	12.9	E	19.2	19.4	19.4	758.0	0.0	0.0	0	0.00
16/08/12	23:00	19.0	19.4	18.7	72	13.8	0.0	E	0.00	4.8	E	19.0	19.1	19.1	758.4	0.0	0.0	0	0.00
17/08/12	00:00	19.3	19.5	19.1	73	14.4	0.0	E	0.00	4.8	E	19.3	19.6	19.6	758.3	0.0	0.0	0	0.00

Baia 17/08/12

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
17/08/12	1:00	19.3	19.6	18.9	68	13.3	0.0	E	0.00	8.0	E	19.3	19.3	19.3	757.9	0.0	0.0	0	0.00
17/08/12	2:00	19.2	19.4	18.9	68	13.1	3.2	ENE	3.22	9.7	ENE	19.2	19.1	19.1	757.7	0.0	0.0	0	0.00
17/08/12	3:00	19.2	19.6	19.1	67	12.9	4.8	ENE	4.83	11.3	ENE	19.2	19.1	19.1	757.7	0.0	0.0	0	0.00
17/08/12	4:00	19.3	19.8	18.6	62	11.8	8.0	ENE	8.05	16.1	ENE	19.3	19.2	18.4	757.8	0.0	0.0	0	0.00
17/08/12	5:00	19.7	19.9	19.4	67	13.4	11.3	ENE	11.27	17.7	E	19.7	19.6	18.0	758.3	0.0	0.0	0	0.00
17/08/12	6:00	19.5	19.7	19.3	68	13.4	11.3	E	11.27	20.9	ENE	19.4	19.4	17.9	759.0	0.0	0.0	4	0.34
17/08/12	7:00	20.1	21.1	19.4	64	13.1	16.1	E	16.09	27.4	E	19.9	20.1	17.5	759.2	0.0	0.0	88	7.57
17/08/12	8:00	22.2	23.3	21.1	59	13.8	19.3	E	19.31	32.2	E	22.2	22.2	19.5	759.2	0.0	0.0	261	22.45
17/08/12	9:00	24.7	26.1	23.2	48	12.9	22.5	ENE	22.53	41.8	ENE	24.7	24.4	21.9	759.2	0.0	0.0	427	36.73
17/08/12	10:00	26.6	27.2	25.5	50	15.3	24.1	ENE	24.14	38.6	ENE	26.6	26.6	24.1	758.8	0.0	0.0	561	48.25
17/08/12	11:00	27.8	28.9	27.1	43	14.1	22.5	ENE	22.53	35.4	ENE	27.8	28.1	26.0	758.0	0.0	0.0	646	55.56
17/08/12	12:00	28.9	29.5	28.3	40	14.0	22.5	ENE	22.53	33.8	ENE	28.9	28.9	27.2	757.2	0.0	0.0	674	57.97
17/08/12	13:00	29.7	30.4	29.2	42	15.4	20.9	E	20.92	33.8	E	29.7	29.9	28.5	756.3	0.0	0.0	640	55.05
17/08/12	14:00	30.1	30.7	29.6	39	14.6	19.3	E	19.31	30.6	ENE	30.1	30.0	28.8	755.6	0.0	0.0	555	47.74
17/08/12	15:00	30.2	30.8	29.7	31	11.2	24.1	E	24.14	41.8	ENE	30.2	29.3	27.7	755.4	0.0	0.0	424	36.47
17/08/12	16:00	30.2	30.6	29.9	36	13.5	20.9	ENE	20.92	33.8	ENE	30.2	29.8	28.5	755.4	0.0	0.0	255	21.93
17/08/12	17:00	28.8	29.9	27.1	45	15.7	9.7	ENE	9.66	25.7	ENE	28.8	29.3	28.8	755.9	0.0	0.0	85	7.31
17/08/12	18:00	24.6	27.1	22.9	65	17.6	1.6	E	1.61	8.0	ENE	24.6	25.1	25.1	756.8	0.0	0.0	4	0.34
17/08/12	19:00	22.7	22.9	22.4	67	16.3	1.6	E	1.61	4.8	E	22.7	23.2	23.2	757.5	0.0	0.0	0	0.00
17/08/12	20:00	22.3	22.7	21.7	69	16.4	0.0	E	0.00	8.0	E	22.3	22.6	22.6	757.7	0.0	0.0	0	0.00
17/08/12	21:00	21.2	21.7	20.9	68	15.0	1.6	E	1.61	8.0	E	21.2	21.2	21.2	757.7	0.0	0.0	0	0.00
17/08/12	22:00	20.7	21.0	20.4	68	14.6	3.2	E	3.22	11.3	E	20.7	20.7	20.7	757.6	0.0	0.0	0	0.00
17/08/12	23:00	20.1	20.4	19.9	66	13.6	4.8	ENE	4.83	9.7	ENE	20.1	20.1	20.1	757.7	0.0	0.0	0	0.00
18/08/12	00:00	19.8	20.2	19.5	63	12.5	4.8	ENE	4.83	9.7	ENE	19.8	19.8	19.8	757.9	0.0	0.0	0	0.00

Baia 18/08/12

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
18/08/12	1:00	19.3	19.7	18.7	69	13.4	4.8	ENE	4.83	9.7	ENE	19.3	19.2	19.2	757.6	0.0	0.0	0	0.00
18/08/12	2:00	19.3	19.8	18.7	67	13.0	8.0	E	8.05	17.7	ENE	19.3	19.3	18.5	757.4	0.0	0.0	0	0.00
18/08/12	3:00	19.1	19.5	18.7	68	13.0	12.9	E	12.87	25.7	ENE	18.8	18.9	16.9	757.3	0.0	0.0	0	0.00
18/08/12	4:00	19.2	19.4	19.1	69	13.3	16.1	E	16.09	22.5	E	18.7	19.1	16.4	757.5	0.0	0.0	0	0.00
18/08/12	5:00	19.1	19.2	18.8	72	13.9	14.5	E	14.48	24.1	ENE	18.7	19.2	16.8	758.1	0.0	0.0	0	0.00
18/08/12	6:00	18.6	18.9	18.4	74	13.9	14.5	E	14.48	22.5	E	18.1	18.8	16.4	759.1	0.0	0.0	5	0.43
18/08/12	7:00	19.5	20.8	18.4	69	13.7	14.5	E	14.48	24.1	E	19.2	19.4	17.1	759.6	0.0	0.0	98	8.43
18/08/12	8:00	22.1	23.3	20.8	59	13.7	19.3	E	19.31	32.2	E	22.1	21.9	19.2	759.6	0.0	0.0	275	23.65
18/08/12	9:00	24.0	25.1	23.1	51	13.2	25.7	E	25.75	41.8	E	24.0	24.0	21.0	759.4	0.0	0.0	441	37.93
18/08/12	10:00	26.1	26.7	25.0	42	12.1	29.0	ENE	28.97	48.3	ENE	26.1	26.0	23.0	759.2	0.0	0.0	574	49.37
18/08/12	11:00	27.1	27.8	26.6	41	12.7	25.7	ENE	25.75	45.1	E	27.1	27.1	24.6	758.3	0.0	0.0	661	56.85
18/08/12	12:00	28.4	29.4	27.7	38	12.8	25.7	ENE	25.75	38.6	ENE	28.4	28.2	26.0	757.6	0.0	0.0	691	59.43
18/08/12	13:00	29.5	30.1	28.9	36	12.9	24.1	ENE	24.14	38.6	ENE	29.5	29.1	27.3	757.2	0.0	0.0	660	56.77
18/08/12	14:00	30.0	30.6	29.7	35	12.9	20.9	E	20.92	33.8	E	30.0	29.5	28.1	756.6	0.0	0.0	566	48.68
18/08/12	15:00	30.0	30.3	29.7	34	12.4	20.9	E	20.92	33.8	E	30.0	29.4	28.0	756.6	0.0	0.0	430	36.98
18/08/12	16:00	29.5	29.8	29.1	39	14.1	16.1	E	16.09	29.0	ENE	29.5	29.4	28.4	757.1	0.0	0.0	261	22.45
18/08/12	17:00	27.5	29.1	25.5	45	14.5	8.0	E	8.05	19.3	E	27.5	27.7	27.4	757.7	0.0	0.0	79	6.79
18/08/12	18:00	24.1	25.5	23.2	52	13.6	6.4	E	6.44	11.3	E	24.1	24.1	24.1	758.3	0.0	0.0	4	0.34
18/08/12	19:00	22.2	23.2	21.4	63	14.8	1.6	E	1.61	8.0	E	22.2	22.2	22.2	759.1	0.0	0.0	0	0.00
18/08/12	20:00	21.3	21.6	21.2	66	14.7	0.0	E	0.00	1.6	E	21.3	21.3	21.3	759.6	0.0	0.0	0	0.00
18/08/12	21:00	20.9	21.6	20.2	71	15.4	0.0	E	0.00	1.6	E	20.9	21.0	21.0	760.0	0.0	0.0	0	0.00
18/08/12	22:00	20.3	20.7	20.1	68	14.2	3.2	E	3.22	8.0	E	20.3	20.3	20.3	760.2	0.0	0.0	0	0.00
18/08/12	23:00	19.9	20.6	19.3	72	14.7	1.6	E	1.61	8.0	E	19.9	20.1	20.1	760.2	0.0	0.0	0	0.00
19/08/12	00:00	18.6	19.5	18.1	78	14.7	1.6	E	1.61	8.0	E	18.6	19.2	19.2	760.0	0.0	0.0	0	0.00

Baia 19/08/12

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
19/08/12	1:00	18.3	18.7	18.1	69	12.5	1.6	ENE	1.61	8.0	E	18.3	18.1	18.1	760.0	0.0	0.0	0	0.00
19/08/12	2:00	18.2	18.7	17.4	67	11.9	3.2	ENE	3.22	8.0	ENE	18.2	17.9	17.9	760.0	0.0	0.0	0	0.00
19/08/12	3:00	18.2	18.6	17.6	62	10.8	1.6	NE	1.61	8.0	NE	18.2	17.9	17.9	760.0	0.0	0.0	0	0.00
19/08/12	4:00	17.9	18.3	17.8	71	12.6	6.4	E	6.44	12.9	E	17.9	17.7	17.4	760.1	0.0	0.0	0	0.00
19/08/12	5:00	17.8	18.2	17.5	73	12.9	6.4	E	6.44	12.9	E	17.8	17.8	17.4	760.5	0.0	0.0	0	0.00
19/08/12	6:00	18.2	18.5	17.7	72	13.0	9.7	E	9.66	16.1	E	17.9	18.1	16.8	760.7	0.0	0.0	5	0.43
19/08/12	7:00	19.6	21.1	17.9	62	12.1	14.5	E	14.48	29.0	E	19.3	19.5	17.1	760.7	0.0	0.0	102	8.77
19/08/12	8:00	22.4	23.7	21.2	53	12.3	20.9	E	20.92	33.8	ENE	22.4	21.9	19.1	760.5	0.0	0.0	278	23.91
19/08/12	9:00	24.2	25.0	23.6	51	13.4	27.4	E	27.36	41.8	ENE	24.2	24.2	21.1	760.5	0.0	0.0	437	37.59
19/08/12	10:00	26.0	27.7	24.9	47	13.8	20.9	E	20.92	38.6	E	26.0	26.0	23.9	760.0	0.0	0.0	572	49.20
19/08/12	11:00	27.9	28.3	27.6	39	12.7	29.0	ENE	28.97	43.5	ENE	27.9	27.8	25.2	759.5	0.0	0.0	656	56.42
19/08/12	12:00	28.4	28.9	28.0	36	11.9	22.5	ENE	22.53	38.6	ENE	28.4	28.1	26.2	758.9	0.0	0.0	669	57.54
19/08/12	13:00	29.3	30.1	28.6	35	12.3	20.9	ENE	20.92	32.2	ENE	29.3	28.8	27.3	757.9	0.0	0.0	644	55.39
19/08/12	14:00	29.6	30.1	29.3	32	11.2	19.3	ENE	19.31	32.2	NE	29.6	28.8	27.5	757.3	0.0	0.0	544	46.79
19/08/12	15:00	29.6	30.1	29.1	31	10.7	17.7	ENE	17.70	30.6	ENE	29.6	28.7	27.6	757.1	0.0	0.0	328	28.21
19/08/12	16:00	29.3	29.8	28.9	32	10.9	11.3	ENE	11.27	22.5	NE	29.3	28.6	28.0	757.1	0.0	0.0	195	16.77
19/08/12	17:00	27.2	29.3	25.4	49	15.5	3.2	E	3.22	16.1	ENE	27.2	27.3	27.3	757.5	0.0	0.0	79	6.79
19/08/12	18:00	24.1	25.4	23.2	62	16.3	0.0	---	0.00	0.0	---	24.1	24.3	24.3	758.2	0.0	0.0	5	0.43
19/08/12	19:00	22.3	23.3	21.4	66	15.6	0.0	---	0.00	0.0	---	22.3	22.4	22.4	758.7	0.0	0.0	0	0.00
19/08/12	20:00	21.5	21.9	21.1	66	14.9	0.0	---	0.00	0.0	---	21.5	21.5	21.5	759.1	0.0	0.0	0	0.00
19/08/12	21:00	20.9	21.4	20.7	60	12.9	1.6	E	1.61	11.3	ESE	20.9	20.9	20.9	759.3	0.0	0.0	0	0.00
19/08/12	22:00	20.9	21.3	19.9	60	12.9	0.0	E	0.00	4.8	ESE	20.9	20.9	20.9	759.3	0.0	0.0	0	0.00
19/08/12	23:00	20.1	20.6	19.4	62	12.5	1.6	ENE	1.61	8.0	ENE	20.1	20.1	20.1	759.2	0.0	0.0	0	0.00
20/08/12	00:00	18.7	19.4	17.7	73	13.8	0.0	---	0.00	0.0	---	18.7	18.8	18.8	759.2	0.0	0.0	0	0.00

Baia 20/08/12

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
20/08/12	1:00	18.4	18.7	17.7	68	12.4	1.6	ENE	1.61	8.0	ENE	18.4	18.2	18.2	758.8	0.0	0.0	0	0.00
20/08/12	2:00	17.8	18.1	17.5	73	12.9	0.0	ENE	0.00	4.8	ENE	17.8	17.7	17.7	758.6	0.0	0.0	0	0.00
20/08/12	3:00	17.3	17.6	16.8	76	13.0	4.8	E	4.83	11.3	ESE	17.3	17.4	17.2	758.4	0.0	0.0	0	0.00
20/08/12	4:00	17.9	18.3	17.1	68	11.9	6.4	E	6.44	11.3	ENE	17.9	17.6	17.2	758.6	0.0	0.0	0	0.00
20/08/12	5:00	18.4	19.1	17.9	65	11.7	11.3	E	11.27	22.5	E	18.2	18.2	16.5	758.8	0.0	0.0	0	0.00
20/08/12	6:00	18.7	18.9	18.6	69	12.9	14.5	E	14.48	22.5	E	18.2	18.6	16.2	759.4	0.0	0.0	4	0.34
20/08/12	7:00	19.7	20.8	18.7	65	13.0	19.3	E	19.31	30.6	E	19.2	19.7	16.7	759.5	0.0	0.0	107	9.20
20/08/12	8:00	22.2	23.4	20.8	53	12.2	24.1	E	24.14	41.8	ENE	22.2	21.7	18.4	759.3	0.0	0.0	289	24.86
20/08/12	9:00	24.5	25.4	23.2	49	13.1	30.6	ENE	30.58	46.7	ENE	24.5	24.4	21.0	759.2	0.0	0.0	458	39.39
20/08/12	10:00	26.5	27.6	25.1	45	13.6	25.7	ENE	25.75	43.5	NE	26.5	26.5	23.9	759.1	0.0	0.0	586	50.40
20/08/12	11:00	28.1	29.4	27.3	40	13.2	24.1	ENE	24.14	38.6	ENE	28.1	28.1	26.0	758.4	0.0	0.0	694	59.69
20/08/12	12:00	29.8	30.6	28.9	32	11.3	25.7	ENE	25.75	38.6	E	29.8	29.0	27.1	757.8	0.0	0.0	740	63.65
20/08/12	13:00	30.6	31.3	29.8	33	12.5	25.7	ENE	25.75	38.6	ENE	30.6	29.8	28.2	757.0	0.0	0.0	731	62.87
20/08/12	14:00	30.5	31.2	29.9	33	12.4	22.5	ENE	22.53	38.6	NE	30.5	29.8	28.4	756.7	0.0	0.0	464	39.91
20/08/12	15:00	30.2	31.0	29.7	36	13.5	20.9	E	20.92	33.8	E	30.2	29.8	28.5	756.3	0.0	0.0	381	32.77
20/08/12	16:00	29.4	30.1	28.6	40	14.4	16.1	E	16.09	30.6	E	29.4	29.4	28.4	756.6	0.0	0.0	222	19.09
20/08/12	17:00	28.4	28.9	27.2	37	12.3	12.9	ENE	12.87	22.5	E	28.4	28.1	27.2	757.1	0.0	0.0	110	9.46
20/08/12	18:00	24.9	27.2	23.3	53	14.7	6.4	E	6.44	19.3	ENE	24.9	24.9	24.9	757.9	0.0	0.0	4	0.34
20/08/12	19:00	22.4	23.3	22.1	55	13.0	4.8	E	4.83	9.7	E	22.4	22.2	22.2	758.5	0.0	0.0	0	0.00
20/08/12	20:00	21.7	22.4	21.3	60	13.6	4.8	E	4.83	9.7	E	21.7	21.7	21.7	758.7	0.0	0.0	0	0.00
20/08/12	21:00	21.2	21.6	20.5	64	14.1	4.8	E	4.83	11.3	E	21.2	21.2	21.2	759.0	0.0	0.0	0	0.00
20/08/12	22:00	20.3	20.5	20.2	66	13.8	4.8	E	4.83	8.0	E	20.3	20.3	20.3	759.1	0.0	0.0	0	0.00
20/08/12	23:00	20.6	21.0	20.2	58	12.1	4.8	ENE	4.83	9.7	E	20.6	20.4	20.4	759.1	0.0	0.0	0	0.00
21/08/12	00:00	20.7	21.3	20.2	55	11.4	6.4	E	6.44	12.9	E	20.7	20.2	20.2	759.0	0.0	0.0	0	0.00

Baia 21/08/12

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
21/08/12	1:00	21.3	21.6	21.0	53	11.3	6.4	E	6.44	16.1	ENE	21.3	20.6	20.5	758.7	0.0	0.0	0	0.00
21/08/12	2:00	20.5	21.6	19.6	66	13.9	4.8	E	4.83	16.1	ENE	20.5	20.5	20.5	758.6	0.0	0.0	0	0.00
21/08/12	3:00	20.3	20.5	19.6	59	12.0	4.8	E	4.83	9.7	E	20.3	20.2	20.2	758.5	0.0	0.0	0	0.00
21/08/12	4:00	20.6	20.8	20.4	62	13.1	4.8	E	4.83	11.3	E	20.6	20.6	20.6	758.6	0.0	0.0	0	0.00
21/08/12	5:00	20.4	20.6	20.2	64	13.3	4.8	E	4.83	11.3	E	20.4	20.4	20.4	759.0	0.0	0.0	0	0.00
21/08/12	6:00	20.7	20.9	20.2	60	12.7	8.0	ENE	8.05	16.1	ENE	20.7	20.7	20.1	759.3	0.0	0.0	4	0.34
21/08/12	7:00	20.7	21.8	19.9	63	13.4	8.0	E	8.05	16.1	E	20.7	20.7	20.0	759.6	0.0	0.0	90	7.74
21/08/12	8:00	22.9	24.1	21.8	55	13.4	12.9	E	12.87	22.5	E	22.9	22.8	21.2	759.5	0.0	0.0	293	25.20
21/08/12	9:00	24.9	26.4	23.4	48	13.1	16.1	E	16.09	27.4	E	24.9	24.7	22.9	759.6	0.0	0.0	423	36.38
21/08/12	10:00	27.0	27.8	26.3	46	14.4	19.3	ENE	19.31	29.0	E	27.0	27.1	25.3	759.4	0.0	0.0	573	49.28
21/08/12	11:00	28.2	29.2	27.3	44	14.8	16.1	E	16.09	29.0	ESE	28.2	28.6	27.4	758.9	0.0	0.0	671	57.71
21/08/12	12:00	29.6	30.2	28.9	39	14.2	16.1	ENE	16.09	29.0	ENE	29.6	29.5	28.5	758.0	0.0	0.0	681	58.57
21/08/12	13:00	30.5	31.8	29.9	35	13.3	14.5	E	14.48	38.6	NNE	30.5	30.0	29.3	757.1	0.0	0.0	640	55.05
21/08/12	14:00	31.1	31.7	30.8	35	13.8	16.1	E	16.09	27.4	ENE	31.1	30.6	29.8	756.6	0.0	0.0	569	48.94
21/08/12	15:00	30.9	31.3	30.7	35	13.7	14.5	E	14.48	25.7	E	30.9	30.5	29.8	756.3	0.0	0.0	430	36.98
21/08/12	16:00	30.6	30.8	30.2	35	13.4	12.9	E	12.87	20.9	E	30.6	30.1	29.5	756.5	0.0	0.0	261	22.45
21/08/12	17:00	28.9	30.2	27.1	45	15.8	4.8	E	4.83	16.1	E	28.9	29.4	29.4	757.1	0.0	0.0	89	7.65
21/08/12	18:00	25.1	27.1	23.9	59	16.5	1.6	ENE	1.61	8.0	E	25.1	25.1	25.1	757.8	0.0	0.0	4	0.34
21/08/12	19:00	23.0	23.9	22.1	59	14.6	1.6	ENE	1.61	8.0	ENE	23.0	23.0	23.0	758.3	0.0	0.0	0	0.00
21/08/12	20:00	22.3	22.6	21.7	55	12.8	3.2	E	3.22	8.0	ENE	22.3	21.9	21.9	758.7	0.0	0.0	0	0.00
21/08/12	21:00	21.1	21.7	20.7	63	13.7	0.0	E	0.00	8.0	E	21.1	21.1	21.1	759.3	0.0	0.0	0	0.00
21/08/12	22:00	20.8	21.2	20.6	62	13.3	1.6	E	1.61	8.0	E	20.8	20.8	20.8	759.4	0.0	0.0	0	0.00
21/08/12	23:00	20.5	21.1	19.9	64	13.5	1.6	E	1.61	4.8	E	20.5	20.5	20.5	759.4	0.0	0.0	0	0.00
22/08/12	00:00	19.6	19.9	19.1	68	13.5	0.0	E	0.00	4.8	E	19.6	19.6	19.6	759.4	0.0	0.0	0	0.00

Baia 22/08/12

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
22/08/12	1:00	19.3	19.6	18.9	64	12.3	3.2	E	3.22	8.0	E	19.3	19.2	19.2	759.0	0.0	0.0	0	0.00
22/08/12	2:00	18.7	18.9	18.5	65	12.0	1.6	E	1.61	8.0	E	18.7	18.6	18.6	759.0	0.0	0.0	0	0.00
22/08/12	3:00	18.6	19.1	17.9	71	13.2	0.0	---	0.00	0.0	---	18.6	18.4	18.4	759.0	0.0	0.0	0	0.00
22/08/12	4:00	17.3	17.9	16.7	75	12.9	1.6	E	1.61	8.0	E	17.3	17.3	17.3	759.2	0.0	0.0	0	0.00
22/08/12	5:00	17.8	18.2	16.8	70	12.3	0.0	ENE	0.00	8.0	E	17.8	17.5	17.5	759.7	0.0	0.0	0	0.00
22/08/12	6:00	16.6	17.0	16.3	75	12.2	3.2	ENE	3.22	9.7	E	16.6	16.6	16.5	760.4	0.0	0.0	6	0.52
22/08/12	7:00	17.7	19.9	16.4	67	11.5	4.8	E	4.83	17.7	E	17.7	17.3	17.2	760.3	0.0	0.0	108	9.29
22/08/12	8:00	21.8	23.4	19.9	49	10.6	14.5	E	14.48	29.0	ENE	21.8	20.8	18.8	760.0	0.0	0.0	291	25.03
22/08/12	9:00	24.6	26.0	23.3	35	8.1	22.5	E	22.53	33.8	ENE	24.6	23.6	21.0	760.1	0.0	0.0	465	40.00
22/08/12	10:00	26.9	27.4	25.9	31	8.3	29.0	ENE	28.97	46.7	ENE	26.9	26.0	23.2	760.0	0.0	0.0	606	52.12
22/08/12	11:00	27.6	28.2	26.9	33	9.8	25.7	E	25.75	38.6	ENE	27.6	26.8	24.4	759.5	0.0	0.0	691	59.43
22/08/12	12:00	28.6	29.3	27.8	33	10.7	24.1	E	24.14	38.6	E	28.6	27.8	25.8	758.7	0.0	0.0	718	61.76
22/08/12	13:00	29.4	29.8	28.8	31	10.5	22.5	E	22.53	33.8	ENE	29.4	28.5	26.8	757.7	0.0	0.0	686	59.00
22/08/12	14:00	29.9	30.8	29.3	26	8.3	20.9	E	20.92	32.2	ENE	29.9	28.5	27.1	757.1	0.0	0.0	598	51.43
22/08/12	15:00	30.8	31.1	30.4	24	7.9	22.5	ENE	22.53	38.6	ENE	30.8	29.2	27.8	756.6	0.0	0.0	457	39.31
22/08/12	16:00	30.2	30.8	29.8	25	8.0	20.9	ENE	20.92	38.6	NE	30.2	28.7	27.4	756.8	0.0	0.0	285	24.51
22/08/12	17:00	28.5	29.8	26.1	35	11.5	8.0	ENE	8.05	22.5	ENE	28.5	28.0	27.8	757.2	0.0	0.0	100	8.60
22/08/12	18:00	24.2	26.1	23.1	53	14.0	1.6	ESE	1.61	8.0	ENE	24.2	24.2	24.2	757.9	0.0	0.0	5	0.43
22/08/12	19:00	21.9	22.9	21.0	64	14.8	1.6	ESE	1.61	4.8	ESE	21.9	22.0	22.0	758.2	0.0	0.0	0	0.00
22/08/12	20:00	20.5	21.0	20.2	64	13.5	1.6	ESE	1.61	8.0	ESE	20.5	20.5	20.5	758.3	0.0	0.0	0	0.00
22/08/12	21:00	21.2	21.6	20.9	54	11.5	1.6	E	1.61	8.0	E	21.2	20.6	20.6	758.5	0.0	0.0	0	0.00
22/08/12	22:00	19.3	21.0	18.9	60	11.3	0.0	---	0.00	0.0	---	19.3	19.2	19.2	758.9	0.0	0.0	0	0.00
22/08/12	23:00	18.7	19.1	18.4	70	13.1	0.0	ENE	0.00	6.4	ENE	18.7	18.5	18.5	758.9	0.0	0.0	0	0.00
23/08/12	00:00	18.9	19.5	18.3	71	13.5	0.0	ENE	0.00	4.8	ENE	18.9	18.8	18.8	758.8	0.0	0.0	0	0.00

Baia 23/08/12

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
23/08/12	1:00	17.8	18.7	17.3	72	12.7	1.6	E	1.61	8.0	E	17.8	17.7	17.7	758.6	0.0	0.0	0	0.00
23/08/12	2:00	16.8	18.1	15.8	70	11.3	0.0	E	0.00	8.0	E	16.8	16.3	16.3	758.3	0.0	0.0	0	0.00
23/08/12	3:00	17.2	17.5	16.7	66	10.8	3.2	E	3.22	8.0	E	17.2	16.8	16.8	758.2	0.0	0.0	0	0.00
23/08/12	4:00	16.3	16.8	15.8	78	12.5	3.2	ESE	3.22	8.0	E	16.3	16.4	16.4	758.4	0.0	0.0	0	0.00
23/08/12	5:00	16.3	16.7	16.1	80	12.8	4.8	E	4.83	9.7	E	16.3	16.6	16.3	758.9	0.0	0.0	0	0.00
23/08/12	6:00	16.6	17.0	16.1	79	12.9	6.4	E	6.44	9.7	E	16.4	16.8	16.2	759.4	0.0	0.0	6	0.52
23/08/12	7:00	19.1	21.3	17.0	70	13.5	11.3	E	11.27	22.5	E	19.0	19.0	17.4	759.2	0.0	0.0	110	9.46
23/08/12	8:00	22.8	24.1	21.3	55	13.3	19.3	E	19.31	32.2	E	22.8	22.7	20.1	758.7	0.0	0.0	297	25.55
23/08/12	9:00	25.1	26.4	23.8	49	13.6	22.5	E	22.53	40.2	ENE	25.1	25.0	22.5	758.6	0.0	0.0	463	39.82
23/08/12	10:00	26.8	28.4	25.7	40	12.0	29.0	E	28.97	51.5	NE	26.8	26.8	24.0	758.2	0.0	0.0	597	51.35
23/08/12	11:00	28.3	29.1	27.6	40	13.4	32.2	ENE	32.19	51.5	ENE	28.3	28.3	25.7	757.8	0.0	0.0	682	58.66
23/08/12	12:00	28.9	29.5	28.3	41	14.3	24.1	E	24.14	38.6	E	28.9	29.0	27.0	756.9	0.0	0.0	708	60.90
23/08/12	13:00	30.3	31.3	29.3	35	13.1	20.9	E	20.92	33.8	NE	30.3	29.8	28.5	756.0	0.0	0.0	678	58.32
23/08/12	14:00	31.1	31.7	30.3	35	13.8	19.3	ENE	19.31	33.8	NE	31.1	30.7	29.7	755.3	0.0	0.0	577	49.63
23/08/12	15:00	30.9	31.6	30.6	32	12.3	20.9	E	20.92	30.6	E	30.9	30.1	28.9	755.1	0.0	0.0	448	38.53
23/08/12	16:00	30.3	31.0	29.7	28	9.8	22.5	ENE	22.53	38.6	ENE	30.3	29.1	27.7	755.1	0.0	0.0	287	24.69
23/08/12	17:00	29.1	29.8	27.7	34	11.6	19.3	ENE	19.31	33.8	ENE	29.1	28.4	27.0	755.6	0.0	0.0	99	8.52
23/08/12	18:00	26.2	27.7	24.1	51	15.3	12.9	E	12.87	27.4	ENE	26.2	26.3	25.2	756.3	0.0	0.0	5	0.43
23/08/12	19:00	22.7	24.1	21.6	59	14.2	8.0	E	8.05	11.3	E	22.7	22.6	22.1	757.0	0.0	0.0	0	0.00
23/08/12	20:00	22.1	22.6	21.4	57	13.2	9.7	E	9.66	16.1	E	22.1	21.9	20.9	757.4	0.0	0.0	0	0.00
23/08/12	21:00	20.9	21.4	20.6	61	13.1	8.0	E	8.05	11.3	E	20.9	20.9	20.3	757.7	0.0	0.0	0	0.00
23/08/12	22:00	20.4	20.7	19.9	59	12.1	8.0	E	8.05	11.3	E	20.4	20.3	19.6	757.9	0.0	0.0	0	0.00
23/08/12	23:00	20.1	20.5	19.6	54	10.5	8.0	E	8.05	12.9	E	20.1	19.5	18.8	757.8	0.0	0.0	0	0.00
24/08/12	00:00	19.2	19.6	18.9	54	9.7	4.8	E	4.83	11.3	E	19.2	18.6	18.5	757.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
24/08/12	1:00	19.6	19.8	19.2	54	10.0	4.8	ESE	4.83	11.3	E	19.6	18.9	18.9	757.4	0.0	0.0	0	0.00
24/08/12	2:00	19.9	20.1	19.7	48	8.6	1.6	ENE	1.61	9.7	ENE	19.9	18.9	18.9	757.3	0.0	0.0	0	0.00
24/08/12	3:00	20.4	21.4	19.8	40	6.4	8.0	E	8.05	19.3	ENE	20.4	19.4	18.8	756.9	0.0	0.0	0	0.00
24/08/12	4:00	21.5	21.6	21.3	42	8.0	12.9	E	12.87	20.9	ENE	21.5	20.5	18.8	757.3	0.0	0.0	0	0.00
24/08/12	5:00	21.4	21.6	21.3	47	9.6	14.5	ENE	14.48	25.7	ENE	21.4	20.4	18.3	757.8	0.0	0.0	0	0.00
24/08/12	6:00	21.2	21.4	21.1	47	9.5	19.3	E	19.31	29.0	E	21.2	20.2	17.4	758.4	0.0	0.0	4	0.34
24/08/12	7:00	21.1	21.3	21.0	49	10.0	17.7	E	17.70	29.0	ESE	21.1	20.1	17.5	759.1	0.0	0.0	39	3.35
24/08/12	8:00	21.8	22.6	21.3	49	10.6	19.3	E	19.31	30.6	E	21.8	20.9	18.1	759.1	0.0	0.0	146	12.56
24/08/12	9:00	23.4	24.1	22.6	48	11.8	22.5	E	22.53	35.4	E	23.4	23.2	20.4	759.1	0.0	0.0	308	26.49
24/08/12	10:00	24.9	26.0	23.7	45	12.1	20.9	E	20.92	38.6	NE	24.9	24.4	22.0	759.0	0.0	0.0	414	35.61
24/08/12	11:00	26.9	27.7	25.7	35	10.2	24.1	ENE	24.14	45.1	ENE	26.9	26.4	24.1	758.2	0.0	0.0	499	42.92
24/08/12	12:00	28.2	28.8	27.3	35	11.3	25.7	ENE	25.75	38.6	ENE	28.2	27.7	25.5	757.4	0.0	0.0	551	47.39
24/08/12	13:00	29.0	29.6	28.4	35	12.0	22.5	E	22.53	35.4	ENE	29.0	28.5	26.7	756.7	0.0	0.0	493	42.40
24/08/12	14:00	29.6	30.4	28.9	35	12.5	19.3	E	19.31	30.6	E	29.6	29.1	27.7	756.0	0.0	0.0	485	41.72
24/08/12	15:00	30.1	30.8	29.7	35	13.0	17.7	E	17.70	27.4	E	30.1	29.6	28.5	755.6	0.0	0.0	470	40.43
24/08/12	16:00	29.3	30.1	28.7	39	13.9	17.7	E	17.70	27.4	E	29.3	29.2	28.0	755.9	0.0	0.0	274	23.57
24/08/12	17:00	27.5	28.7	26.1	49	15.8	9.7	E	9.66	19.3	E	27.5	27.9	27.4	756.6	0.0	0.0	91	7.83
24/08/12	18:00	24.7	26.1	23.8	55	15.1	8.0	E	8.05	16.1	ENE	24.7	24.7	24.3	757.2	0.0	0.0	5	0.43
24/08/12	19:00	23.4	24.1	22.9	58	14.7	6.4	E	6.44	11.3	E	23.4	23.4	23.4	757.6	0.0	0.0	0	0.00
24/08/12	20:00	22.6	22.9	22.2	60	14.4	3.2	E	3.22	11.3	E	22.6	22.6	22.6	757.7	0.0	0.0	0	0.00
24/08/12	21:00	23.4	23.7	22.7	52	13.0	12.9	ENE	12.87	22.5	ENE	23.4	23.4	21.9	757.4	0.0	0.0	0	0.00
24/08/12	22:00	23.2	23.9	22.5	52	12.8	8.0	E	8.05	17.7	ENE	23.2	23.1	22.6	757.9	0.0	0.0	0	0.00
24/08/12	23:00	22.2	23.3	21.4	62	14.5	1.6	WSW	1.61	11.3	SW	22.2	22.2	22.2	758.1	0.0	0.0	0	0.00
25/08/12	00:00	21.4	22.1	20.8	67	15.0	0.0	---	0.00	0.0	---	21.4	21.4	21.4	758.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/08/12	1:00	20.9	21.1	20.7	68	14.8	0.0	---	0.00	0.0	---	20.9	20.9	20.9	757.8	0.0	0.0	0	0.00
25/08/12	2:00	19.7	20.7	18.5	75	15.2	1.6	ENE	1.61	9.7	W	19.7	20.2	20.2	757.9	0.0	0.0	0	0.00
25/08/12	3:00	19.4	19.8	18.7	72	14.2	0.0	NNE	0.00	8.0	NNE	19.4	19.5	19.5	757.8	0.0	0.0	0	0.00
25/08/12	4:00	18.4	19.5	17.9	77	14.3	0.0	WSW	0.00	9.7	WSW	18.4	18.8	18.8	758.2	0.0	0.0	0	0.00
25/08/12	5:00	17.7	18.2	17.0	81	14.4	0.0	WSW	0.00	8.0	WSW	17.7	18.2	18.2	758.6	0.0	0.0	0	0.00
25/08/12	6:00	17.6	18.1	17.1	79	13.9	3.2	ENE	3.22	11.3	ENE	17.6	18.0	18.0	759.2	0.0	0.0	6	0.52
25/08/12	7:00	18.9	20.5	17.8	77	14.8	0.0	---	0.00	0.0	---	18.9	19.4	19.4	759.2	0.0	0.0	99	8.52
25/08/12	8:00	22.7	24.8	20.5	51	12.0	4.8	ENE	4.83	19.3	ENE	22.7	22.4	22.4	759.0	0.0	0.0	271	23.31
25/08/12	9:00	25.6	26.6	24.5	53	15.3	1.6	SW	1.61	12.9	SW	25.6	25.7	25.7	759.0	0.0	0.0	449	38.62
25/08/12	10:00	27.2	28.1	25.6	42	13.1	0.0	SW	0.00	9.7	SSW	27.2	27.2	27.2	758.6	0.0	0.0	584	50.23
25/08/12	11:00	28.6	29.1	27.7	42	14.4	1.6	WSW	1.61	16.1	W	28.6	28.8	28.8	758.3	0.0	0.0	669	57.54
25/08/12	12:00	29.2	29.5	28.7	38	13.4	3.2	SW	3.22	16.1	WSW	29.2	29.0	29.0	757.7	0.0	0.0	696	59.86
25/08/12	13:00	30.5	31.3	29.4	35	13.3	0.0	SW	0.00	12.9	SW	30.5	30.0	30.0	757.0	0.0	0.0	660	56.77
25/08/12	14:00	31.4	32.3	30.8	31	12.2	0.0	SSW	0.00	11.3	WSW	31.4	30.5	30.5	756.3	0.0	0.0	567	48.77
25/08/12	15:00	31.3	31.6	30.9	35	14.0	1.6	SW	1.61	11.3	SSW	31.3	30.9	30.9	756.1	0.0	0.0	427	36.73
25/08/12	16:00	30.8	31.2	29.7	45	17.5	1.6	WSW	1.61	11.3	SW	30.8	31.7	31.7	756.4	0.0	0.0	257	22.10
25/08/12	17:00	27.8	29.7	25.8	53	17.3	4.8	WSW	4.83	11.3	WSW	27.8	28.6	28.6	757.2	0.0	0.0	88	7.57
25/08/12	18:00	24.8	25.8	23.8	58	16.0	3.2	SW	3.22	16.1	SW	24.8	24.8	24.8	757.8	0.0	0.0	4	0.34
25/08/12	19:00	23.1	23.8	22.4	64	15.9	4.8	SW	4.83	19.3	SW	23.1	23.5	23.5	758.4	0.0	0.0	0	0.00
25/08/12	20:00	21.9	22.5	21.4	65	15.1	4.8	WSW	4.83	20.9	SW	21.9	22.0	22.0	759.0	0.0	0.0	0	0.00
25/08/12	21:00	21.2	21.7	20.7	69	15.3	8.0	WSW	8.05	22.5	SW	21.2	21.2	20.6	759.3	0.0	0.0	0	0.00
25/08/12	22:00	19.6	20.7	18.8	72	14.4	8.0	WSW	8.05	25.7	SW	19.6	19.8	19.0	759.7	0.0	0.0	0	0.00
25/08/12	23:00	18.2	18.8	17.7	75	13.7	6.4	WSW	6.44	20.9	W	18.2	18.3	18.0	760.1	0.0	0.0	0	0.00
26/08/12	00:00	17.1	17.7	16.7	78	13.2	4.8	WSW	4.83	19.3	SW	17.1	17.3	17.1	760.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
26/08/12	1:00	16.2	16.7	15.8	80	12.8	4.8	W	4.83	16.1	WSW	16.2	16.4	16.2	760.1	0.0	0.0	0	0.00
26/08/12	2:00	15.3	15.7	15.1	83	12.5	6.4	WSW	6.44	19.3	W	14.9	15.5	14.8	759.9	0.0	0.0	0	0.00
26/08/12	3:00	14.8	15.1	14.5	82	11.7	4.8	WSW	4.83	20.9	W	14.7	14.9	14.5	759.8	0.0	0.0	0	0.00
26/08/12	4:00	14.2	14.6	13.9	85	11.7	4.8	WSW	4.83	16.1	WSW	14.0	14.3	13.8	760.0	0.0	0.0	0	0.00
26/08/12	5:00	14.0	14.2	13.8	85	11.5	3.2	WSW	3.22	16.1	SW	14.0	14.1	13.9	760.5	0.0	0.0	0	0.00
26/08/12	6:00	14.1	14.2	13.9	86	11.7	3.2	WSW	3.22	16.1	W	14.1	14.1	14.0	761.4	0.0	0.0	5	0.43
26/08/12	7:00	14.1	14.2	14.0	86	11.8	6.4	SW	6.44	19.3	SSW	13.5	14.2	13.4	762.2	0.0	0.0	43	3.70
26/08/12	8:00	14.6	15.0	14.2	86	12.2	9.7	SW	9.66	22.5	SW	13.5	14.7	13.0	762.6	0.0	0.0	113	9.72
26/08/12	9:00	15.8	16.9	15.0	81	12.5	8.0	SW	8.05	22.5	SSW	15.2	16.0	14.8	762.7	0.0	0.0	225	19.35
26/08/12	10:00	18.1	19.4	16.8	72	13.0	9.7	WSW	9.66	22.5	W	17.9	18.0	16.7	761.9	0.0	0.0	484	41.63
26/08/12	11:00	20.3	21.3	18.9	64	13.2	8.0	WSW	8.05	22.5	W	20.3	20.3	19.6	761.2	0.0	0.0	673	57.89
26/08/12	12:00	21.8	22.8	21.0	60	13.7	9.7	WSW	9.66	27.4	W	21.8	21.8	20.8	760.6	0.0	0.0	695	59.78
26/08/12	13:00	23.3	24.1	22.5	56	14.0	11.3	W	11.27	25.7	W	23.3	23.3	22.1	759.7	0.0	0.0	660	56.77
26/08/12	14:00	24.4	25.2	24.1	54	14.5	11.3	W	11.27	20.9	W	24.4	24.4	23.4	758.9	0.0	0.0	571	49.11
26/08/12	15:00	24.7	25.0	24.2	55	15.1	12.9	W	12.87	22.5	W	24.7	24.7	23.4	758.9	0.0	0.0	428	36.81
26/08/12	16:00	24.5	24.8	24.1	55	14.9	12.9	W	12.87	22.5	W	24.5	24.5	23.2	759.2	0.0	0.0	258	22.19
26/08/12	17:00	23.4	24.2	22.1	61	15.4	6.4	WSW	6.44	19.3	W	23.4	23.5	23.5	760.1	0.0	0.0	87	7.48
26/08/12	18:00	21.1	22.1	20.4	63	13.8	8.0	WSW	8.05	27.4	SSW	21.1	21.1	20.5	761.0	0.0	0.0	5	0.43
26/08/12	19:00	19.9	20.4	19.4	67	13.6	9.7	SW	9.66	24.1	WSW	19.9	19.9	18.7	761.8	0.0	0.0	0	0.00
26/08/12	20:00	19.0	19.5	17.9	69	13.2	9.7	WSW	9.66	27.4	WSW	19.0	18.8	17.6	762.3	0.0	0.0	0	0.00
26/08/12	21:00	16.8	17.9	15.8	72	11.8	11.3	WSW	11.27	30.6	WSW	16.1	16.6	14.8	762.9	0.0	0.0	0	0.00
26/08/12	22:00	15.4	15.8	15.0	77	11.4	9.7	SW	9.66	33.8	WSW	14.6	15.4	13.8	763.1	0.0	0.0	0	0.00
26/08/12	23:00	14.8	15.0	14.7	80	11.4	8.0	WSW	8.05	27.4	SW	14.0	14.9	13.6	763.0	0.0	0.0	0	0.00
27/08/12	00:00	14.7	14.8	14.6	80	11.3	9.7	SW	9.66	30.6	SW	13.7	14.8	13.1	762.6	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
27/08/12	1:00	14.6	14.7	14.6	81	11.4	14.5	SW	14.48	32.2	SSW	13.0	14.7	12.0	762.2	0.0	0.0	0	0.00
27/08/12	2:00	14.7	14.8	14.6	80	11.3	8.0	SW	8.05	29.0	SSW	13.9	14.8	13.5	762.4	0.0	0.0	0	0.00
27/08/12	3:00	14.7	14.8	14.5	79	11.1	9.7	WSW	9.66	30.6	SW	13.7	14.7	13.1	762.2	0.0	0.0	0	0.00
27/08/12	4:00	14.2	14.5	13.8	80	10.8	11.3	SW	11.27	27.4	SW	12.8	14.3	12.3	762.4	0.0	0.0	0	0.00
27/08/12	5:00	13.7	13.9	13.4	82	10.6	12.9	SW	12.87	30.6	WSW	11.9	13.7	11.3	762.8	0.0	0.0	0	0.00
27/08/12	6:00	13.3	13.4	13.1	82	10.3	6.4	SW	6.44	20.9	SW	12.6	13.3	12.4	763.4	0.0	0.0	4	0.34
27/08/12	7:00	13.0	13.2	12.8	81	9.8	8.0	SW	8.05	22.5	SSW	11.8	13.0	11.6	763.7	0.0	0.0	29	2.49
27/08/12	8:00	13.2	13.7	12.9	81	10.0	8.0	WSW	8.05	22.5	SW	12.1	13.2	11.8	764.1	0.0	0.0	89	7.65
27/08/12	9:00	13.7	13.8	13.5	78	9.9	9.7	WSW	9.66	25.7	WSW	12.4	13.6	11.8	764.2	0.0	0.0	138	11.87
27/08/12	10:00	14.2	15.0	13.5	74	9.7	9.7	WSW	9.66	29.0	W	13.1	13.9	12.3	764.1	0.0	0.0	233	20.04
27/08/12	11:00	15.4	16.2	14.8	72	10.4	12.9	W	12.87	27.4	WSW	14.1	15.0	12.8	763.5	0.0	0.0	335	28.81
27/08/12	12:00	17.1	18.3	16.1	65	10.5	11.3	WSW	11.27	27.4	W	16.5	16.7	15.0	762.2	0.0	0.0	560	48.17
27/08/12	13:00	18.8	19.9	18.1	62	11.3	14.5	WSW	14.48	29.0	W	18.3	18.6	16.2	761.1	0.0	0.0	665	57.20
27/08/12	14:00	20.3	21.3	19.5	57	11.5	12.9	WSW	12.87	27.4	W	20.3	20.0	18.1	760.3	0.0	0.0	574	49.37
27/08/12	15:00	21.5	22.0	21.1	56	12.4	12.9	WSW	12.87	27.4	W	21.5	21.1	19.4	760.0	0.0	0.0	434	37.33
27/08/12	16:00	21.4	22.1	21.0	56	12.3	14.5	WSW	14.48	30.6	W	21.4	21.1	19.0	760.4	0.0	0.0	266	22.88
27/08/12	17:00	20.4	21.3	18.9	62	12.9	8.0	WSW	8.05	22.5	WSW	20.4	20.4	19.8	761.2	0.0	0.0	93	8.00
27/08/12	18:00	17.8	18.9	16.8	65	11.1	11.3	WSW	11.27	33.8	W	17.3	17.4	15.7	762.3	0.0	0.0	4	0.34
27/08/12	19:00	16.0	16.8	15.3	70	10.5	12.9	WSW	12.87	33.8	W	14.9	15.5	13.3	762.9	0.0	0.0	0	0.00
27/08/12	20:00	14.9	15.3	14.7	71	9.7	9.7	WSW	9.66	27.4	SW	14.0	14.5	12.9	763.4	0.0	0.0	0	0.00
27/08/12	21:00	14.4	14.7	14.2	75	10.1	8.0	WSW	8.05	27.4	SW	13.6	14.2	12.9	763.5	0.0	0.0	0	0.00
27/08/12	22:00	14.1	14.2	14.0	76	9.9	3.2	WSW	3.22	12.9	SW	14.1	13.8	13.7	763.4	0.0	0.0	0	0.00
27/08/12	23:00	13.9	14.0	13.8	77	9.9	6.4	WSW	6.44	20.9	W	13.2	13.7	12.9	763.2	0.0	0.0	0	0.00
28/08/12	00:00	13.6	13.8	13.4	81	10.4	9.7	W	9.66	22.5	W	12.3	13.6	11.8	762.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
28/08/12	1:00	13.4	13.4	13.3	81	10.2	6.4	WSW	6.44	20.9	WSW	12.7	13.4	12.5	762.1	0.0	0.0	0	0.00
28/08/12	2:00	13.3	13.4	13.3	83	10.5	8.0	W	8.05	19.3	W	12.3	13.4	12.0	761.9	0.0	0.0	0	0.00
28/08/12	3:00	13.3	13.4	13.2	83	10.5	8.0	WSW	8.05	27.4	W	12.3	13.4	12.0	761.9	0.0	0.0	0	0.00
28/08/12	4:00	13.4	13.4	13.3	83	10.6	6.4	WSW	6.44	19.3	W	12.7	13.4	12.6	761.9	0.2	0.0	0	0.00
28/08/12	5:00	13.4	13.4	13.3	89	11.6	9.7	WSW	9.66	27.4	SW	12.1	13.5	11.7	762.0	0.0	0.0	0	0.00
28/08/12	6:00	13.4	13.5	13.3	86	11.1	6.4	WSW	6.44	22.5	SW	12.7	13.5	12.6	763.2	0.0	0.0	3	0.26
28/08/12	7:00	13.6	13.7	13.3	86	11.3	11.3	SW	11.27	32.2	SW	12.0	13.6	11.6	763.0	0.0	0.0	21	1.81
28/08/12	8:00	14.4	14.9	13.7	83	11.6	4.8	W	4.83	19.3	W	14.3	14.6	14.1	763.8	0.0	0.0	66	5.68
28/08/12	9:00	15.5	16.1	14.9	85	13.0	4.8	W	4.83	16.1	W	15.5	15.7	15.4	764.2	0.0	0.0	121	10.41
28/08/12	10:00	16.9	17.9	16.1	81	13.6	9.7	SW	9.66	27.4	SW	16.4	17.3	15.9	763.7	0.0	0.0	226	19.44
28/08/12	11:00	18.4	20.1	17.0	72	13.2	4.8	SW	4.83	19.3	W	18.4	18.3	18.2	762.9	0.0	0.0	377	32.43
28/08/12	12:00	19.2	19.9	17.3	73	14.2	11.3	WSW	11.27	27.4	W	19.1	19.3	17.7	762.5	0.0	0.0	445	38.27
28/08/12	13:00	15.9	17.5	15.3	80	12.4	11.3	WSW	11.27	27.4	WSW	14.9	16.1	14.3	762.8	0.0	0.0	155	13.33
28/08/12	14:00	15.0	15.4	14.2	87	12.9	9.7	WSW	9.66	22.5	W	14.1	15.2	13.6	762.7	0.0	0.0	68	5.85
28/08/12	15:00	14.2	14.3	14.2	92	12.9	6.4	SW	6.44	19.3	WSW	13.7	14.3	13.5	762.1	0.0	0.0	34	2.92
28/08/12	16:00	14.6	15.3	14.2	92	13.3	6.4	SW	6.44	19.3	WSW	14.1	14.8	14.0	762.1	0.0	0.0	66	5.68
28/08/12	17:00	15.3	15.3	15.2	91	13.8	9.7	SW	9.66	19.3	SW	14.4	15.4	13.9	762.2	0.0	0.0	31	2.67
28/08/12	18:00	15.3	15.4	15.3	89	13.5	6.4	SW	6.44	19.3	SW	14.9	15.6	14.9	762.3	0.0	0.0	3	0.26
28/08/12	19:00	15.4	15.5	15.3	89	13.6	3.2	SW	3.22	16.1	SSW	15.4	15.7	15.6	762.6	0.0	0.0	0	0.00
28/08/12	20:00	15.3	15.4	15.1	89	13.5	1.6	SW	1.61	9.7	SW	15.3	15.5	15.5	762.6	0.0	0.0	0	0.00
28/08/12	21:00	14.4	15.1	14.1	93	13.3	1.6	WNW	1.61	9.7	WNW	14.4	14.5	14.5	763.2	0.0	0.0	0	0.00
28/08/12	22:00	13.9	14.1	13.7	92	12.6	3.2	WNW	3.22	9.7	WNW	13.9	14.0	13.9	763.2	0.0	0.0	0	0.00
28/08/12	23:00	13.6	13.7	13.4	94	12.7	1.6	WNW	1.61	8.0	WNW	13.6	13.7	13.7	762.9	0.0	0.0	0	0.00
29/08/12	00:00	13.5	13.5	13.4	94	12.6	1.6	WNW	1.61	9.7	WNW	13.5	13.6	13.6	762.3	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
29/08/12	1:00	13.1	13.4	12.8	94	12.1	4.8	WNW	4.83	11.3	W	12.7	13.2	12.6	761.8	0.0	0.0	0	0.00
29/08/12	2:00	12.7	12.8	12.6	96	12.1	1.6	NW	1.61	8.0	WNW	12.7	12.8	12.8	761.4	0.0	0.0	0	0.00
29/08/12	3:00	12.9	13.2	12.7	95	12.2	1.6	W	1.61	8.0	W	12.9	13.1	13.1	761.0	0.0	0.0	0	0.00
29/08/12	4:00	13.2	13.2	13.1	96	12.5	0.0	W	0.00	6.4	W	13.2	13.3	13.3	761.0	0.0	0.0	0	0.00
29/08/12	5:00	13.0	13.2	12.6	96	12.4	0.0	W	0.00	4.8	W	13.0	13.1	13.1	761.3	0.0	0.0	0	0.00
29/08/12	6:00	12.5	12.6	12.3	96	11.9	0.0	---	0.00	0.0	---	12.5	12.6	12.6	762.1	0.0	0.0	8	0.69
29/08/12	7:00	13.3	14.8	12.3	96	12.7	1.6	W	1.61	9.7	W	13.3	13.4	13.4	762.1	0.0	0.0	105	9.03
29/08/12	8:00	16.6	18.7	14.7	91	15.1	3.2	W	3.22	11.3	SW	16.6	16.9	16.9	761.5	0.0	0.0	289	24.86
29/08/12	9:00	20.1	21.4	18.7	71	14.7	0.0	SW	0.00	9.7	SW	20.1	20.2	20.2	761.3	0.0	0.0	473	40.68
29/08/12	10:00	22.1	23.1	21.3	61	14.2	0.0	ESE	0.00	9.7	SE	22.1	22.1	22.1	761.1	0.0	0.0	609	52.38
29/08/12	11:00	22.8	23.3	22.3	54	13.0	3.2	SE	3.22	11.3	ESE	22.8	22.7	22.7	760.4	0.0	0.0	658	56.60
29/08/12	12:00	24.1	24.9	23.3	49	12.7	3.2	SE	3.22	12.9	E	24.1	24.0	24.0	759.5	0.0	0.0	724	62.27
29/08/12	13:00	25.1	25.8	24.6	47	13.0	1.6	SE	1.61	11.3	SSE	25.1	24.8	24.8	758.7	0.0	0.0	692	59.52
29/08/12	14:00	26.6	27.6	25.4	44	13.4	0.0	SSW	0.00	8.0	SW	26.6	26.6	26.6	757.8	0.0	0.0	603	51.86
29/08/12	15:00	27.1	27.7	26.4	43	13.4	0.0	ENE	0.00	9.7	SSE	27.1	27.1	27.1	757.4	0.0	0.0	462	39.74
29/08/12	16:00	26.8	28.2	25.8	47	14.6	0.0	S	0.00	8.0	SW	26.8	26.9	26.9	757.3	0.0	0.0	281	24.17
29/08/12	17:00	25.5	26.4	23.7	58	16.6	0.0	SW	0.00	1.6	SW	25.5	25.9	25.9	757.9	0.0	0.0	103	8.86
29/08/12	18:00	22.2	23.7	21.1	71	16.7	0.0	---	0.00	0.0	---	22.2	22.5	22.5	758.7	0.0	0.0	6	0.52
29/08/12	19:00	20.3	21.1	19.8	76	15.9	0.0	---	0.00	0.0	---	20.3	20.9	20.9	759.4	0.0	0.0	0	0.00
29/08/12	20:00	19.3	19.9	18.6	78	15.3	0.0	SSE	0.00	1.6	SSE	19.3	20.0	20.0	759.8	0.0	0.0	0	0.00
29/08/12	21:00	19.1	19.2	18.8	77	14.9	0.0	---	0.00	0.0	---	19.1	19.6	19.6	759.6	0.0	0.0	0	0.00
29/08/12	22:00	18.3	19.1	16.6	78	14.4	0.0	N	0.00	8.0	N	18.3	18.8	18.8	759.9	0.0	0.0	0	0.00
29/08/12	23:00	16.6	17.3	15.8	82	13.5	0.0	---	0.00	0.0	---	16.6	16.9	16.9	759.9	0.0	0.0	0	0.00
30/08/12	00:00	16.7	16.8	16.4	82	13.6	0.0	---	0.00	0.0	---	16.7	17.0	17.0	759.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
30/08/12	1:00	15.9	16.6	15.0	86	13.5	0.0	---	0.00	0.0	---	15.9	16.2	16.2	759.7	0.0	0.0	0	0.00
30/08/12	2:00	14.1	15.0	13.6	90	12.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	759.7	0.0	0.0	0	0.00
30/08/12	3:00	14.1	15.1	13.4	94	13.2	0.0	---	0.00	0.0	---	14.1	14.2	14.2	759.3	0.0	0.0	0	0.00
30/08/12	4:00	14.6	15.2	14.2	95	13.8	0.0	ENE	0.00	4.8	ENE	14.6	14.7	14.7	759.4	0.0	0.0	0	0.00
30/08/12	5:00	14.8	15.1	14.5	95	14.0	0.0	ENE	0.00	4.8	ENE	14.8	14.9	14.9	759.8	0.0	0.0	0	0.00
30/08/12	6:00	14.9	15.1	14.6	96	14.3	1.6	E	1.61	8.0	ENE	14.9	15.0	15.0	760.2	0.0	0.0	10	0.86
30/08/12	7:00	16.0	17.9	14.8	92	14.7	1.6	ENE	1.61	8.0	ENE	16.0	16.3	16.3	760.4	0.0	0.0	124	10.67
30/08/12	8:00	19.8	21.4	17.9	75	15.2	4.8	E	4.83	17.7	ENE	19.8	20.3	20.3	760.5	0.0	0.0	318	27.35
30/08/12	9:00	22.2	23.6	21.3	60	14.0	17.7	E	17.70	30.6	ESE	22.2	22.2	19.7	760.4	0.0	0.0	492	42.32
30/08/12	10:00	24.1	25.3	22.9	51	13.3	19.3	E	19.31	29.0	ESE	24.1	24.1	21.8	760.3	0.0	0.0	629	54.10
30/08/12	11:00	26.1	26.7	25.2	45	13.2	19.3	ENE	19.31	30.6	ENE	26.1	26.1	24.1	759.6	0.0	0.0	716	61.58
30/08/12	12:00	27.4	28.1	26.3	41	13.0	16.1	E	16.09	27.4	ENE	27.4	27.4	26.1	758.7	0.0	0.0	744	63.99
30/08/12	13:00	28.2	28.7	27.7	36	11.7	9.7	ESE	9.66	22.5	E	28.2	27.8	27.3	757.9	0.0	0.0	709	60.98
30/08/12	14:00	29.1	29.3	28.6	34	11.6	3.2	ESE	3.22	16.1	SSE	29.1	28.4	28.4	757.4	0.0	0.0	615	52.90
30/08/12	15:00	29.1	29.4	28.9	33	11.2	3.2	ESE	3.22	12.9	ESE	29.1	28.4	28.4	757.0	0.0	0.0	473	40.68
30/08/12	16:00	29.3	29.5	29.1	33	11.3	1.6	E	1.61	11.3	ESE	29.3	28.6	28.6	757.1	0.0	0.0	300	25.80
30/08/12	17:00	28.1	29.1	26.8	38	12.5	0.0	E	0.00	4.8	E	28.1	27.9	27.9	757.5	0.0	0.0	114	9.81
30/08/12	18:00	24.9	26.7	23.1	54	15.0	0.0	---	0.00	0.0	---	24.9	24.9	24.9	758.3	0.0	0.0	5	0.43
30/08/12	19:00	22.0	23.1	21.3	62	14.4	0.0	---	0.00	0.0	---	22.0	22.0	22.0	759.0	0.0	0.0	0	0.00
30/08/12	20:00	19.9	21.3	19.1	74	15.2	4.8	E	4.83	9.7	E	19.9	20.3	20.3	759.3	0.0	0.0	0	0.00
30/08/12	21:00	18.6	19.1	18.3	73	13.7	4.8	E	4.83	9.7	E	18.6	18.7	18.6	759.4	0.0	0.0	0	0.00
30/08/12	22:00	18.6	18.8	18.1	67	12.3	3.2	E	3.22	11.3	E	18.6	18.3	18.3	759.3	0.0	0.0	0	0.00
30/08/12	23:00	18.1	18.4	17.8	69	12.3	6.4	ENE	6.44	11.3	ENE	18.1	17.8	17.5	759.4	0.0	0.0	0	0.00
31/08/12	00:00	18.0	18.2	17.8	68	12.0	8.0	E	8.05	12.9	E	17.9	17.7	16.8	759.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
31/08/12	1:00	18.1	18.3	17.9	67	11.9	9.7	ENE	9.66	16.1	E	17.9	17.8	16.5	759.1	0.0	0.0	0	0.00
31/08/12	2:00	17.9	18.3	17.6	66	11.5	12.9	E	12.87	22.5	E	17.4	17.7	15.6	758.9	0.0	0.0	0	0.00
31/08/12	3:00	17.4	17.9	17.2	67	11.2	12.9	E	12.87	20.9	E	16.7	17.1	15.0	759.0	0.0	0.0	0	0.00
31/08/12	4:00	16.9	17.3	16.7	66	10.5	16.1	ENE	16.09	27.4	E	15.8	16.6	13.8	759.1	0.0	0.0	0	0.00
31/08/12	5:00	16.4	16.8	16.1	71	11.2	16.1	ENE	16.09	27.4	E	15.2	16.1	13.2	759.9	0.0	0.0	0	0.00
31/08/12	6:00	15.4	16.1	15.1	76	11.2	9.7	ENE	9.66	20.9	ENE	14.6	15.3	13.8	760.7	0.0	0.0	11	0.95
31/08/12	7:00	16.8	17.9	15.6	66	10.4	12.9	E	12.87	22.5	E	15.9	16.3	14.2	761.0	0.0	0.0	145	12.47
31/08/12	8:00	19.5	20.7	17.9	55	10.2	12.9	E	12.87	27.4	E	19.3	18.9	17.0	760.7	0.0	0.0	335	28.81
31/08/12	9:00	21.4	22.7	20.5	50	10.6	17.7	E	17.70	29.0	ENE	21.4	20.4	17.9	760.3	0.0	0.0	508	43.69
31/08/12	10:00	23.2	24.2	22.5	47	11.3	16.1	E	16.09	27.4	E	23.2	22.9	20.8	760.0	0.0	0.0	644	55.39
31/08/12	11:00	24.7	25.7	23.8	45	11.9	14.5	E	14.48	27.4	ENE	24.7	24.2	22.6	759.3	0.0	0.0	729	62.70
31/08/12	12:00	26.2	27.3	25.3	41	11.9	8.0	ESE	8.05	20.9	ESE	26.2	26.2	25.8	758.3	0.0	0.0	754	64.85
31/08/12	13:00	28.3	29.4	27.2	32	10.1	6.4	NE	6.44	17.7	E	28.3	27.6	27.6	757.2	0.0	0.0	719	61.84
31/08/12	14:00	29.7	30.2	29.2	30	10.2	1.6	ESE	1.61	16.1	NNE	29.7	28.7	28.7	756.4	0.0	0.0	625	53.76
31/08/12	15:00	30.6	31.7	29.9	27	9.4	0.0	SE	0.00	8.0	SE	30.6	29.3	29.3	756.0	0.0	0.0	482	41.46
31/08/12	16:00	31.9	32.6	31.0	28	11.1	0.0	N	0.00	8.0	N	31.9	30.8	30.8	755.9	0.0	0.0	305	26.23
31/08/12	17:00	30.4	31.0	29.1	36	13.6	0.0	---	0.00	0.0	---	30.4	30.0	30.0	756.5	0.0	0.0	115	9.89
31/08/12	18:00	25.9	29.1	22.9	59	17.3	0.0	E	0.00	8.0	E	25.9	26.7	26.7	757.4	0.0	0.0	6	0.52
31/08/12	19:00	22.5	23.7	21.7	67	16.1	0.0	E	0.00	8.0	E	22.5	22.8	22.8	757.9	0.0	0.0	0	0.00
31/08/12	20:00	21.4	22.0	20.9	70	15.7	0.0	---	0.00	0.0	---	21.4	21.4	21.4	758.4	0.0	0.0	0	0.00
31/08/12	21:00	20.5	21.0	19.9	75	15.9	0.0	---	0.00	0.0	---	20.5	21.0	21.0	758.7	0.0	0.0	0	0.00
31/08/12	22:00	18.6	19.9	17.5	79	14.9	0.0	---	0.00	0.0	---	18.6	19.2	19.2	758.8	0.0	0.0	0	0.00
31/08/12	23:00	17.6	17.9	17.3	79	13.9	0.0	ENE	0.00	4.8	ENE	17.6	18.0	18.0	758.7	0.0	0.0	0	0.00
1/09/12	00:00	16.9	17.5	16.1	77	12.8	1.6	ENE	1.61	8.0	ENE	16.9	17.0	17.0	758.4	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/08/12	1:00	0	0.0	0.00	0.0	0.000	0.069	20.5	80	0.05	1347	1	98.5	60
1/08/12	2:00	0	0.0	0.00	0.0	0.000	0.056	20.0	80	0.05	1347	1	98.5	60
1/08/12	3:00	0	0.0	0.00	0.0	0.000	0.025	19.5	80	0.05	1345	1	98.3	60
1/08/12	4:00	0	0.0	0.00	0.0	0.007	0.000	18.6	80	0.05	1347	1	98.5	60
1/08/12	5:00	0	0.0	0.00	0.0	0.016	0.000	18.1	81	0.05	1342	1	98.1	60
1/08/12	6:00	7	0.0	0.00	0.0	0.028	0.000	17.9	81	0.03	1341	1	98.0	60
1/08/12	7:00	150	0.0	0.00	0.3	0.032	0.000	18.1	73	0.05	1347	1	98.5	60
1/08/12	8:00	350	0.5	0.21	0.8	0.000	0.058	23.1	57	0.18	1348	1	98.5	60
1/08/12	9:00	526	1.1	0.47	1.5	0.000	0.132	27.1	58	0.28	1342	1	98.1	60
1/08/12	10:00	586	2.3	0.99	2.8	0.000	0.204	29.6	52	0.48	1347	1	98.5	60
1/08/12	11:00	649	3.2	1.37	3.5	0.000	0.294	32.1	53	0.61	1346	1	98.4	60
1/08/12	12:00	658	3.6	1.54	3.6	0.000	0.336	32.1	43	0.61	1339	1	97.9	60
1/08/12	13:00	649	3.3	1.41	3.5	0.000	0.389	33.7	48	0.56	1309	1	95.7	60
1/08/12	14:00	591	2.4	1.03	2.9	0.000	0.410	34.0	51	0.51	1342	1	98.1	60
1/08/12	15:00	480	1.4	0.60	1.9	0.000	0.417	33.8	52	0.43	1349	1	98.6	60
1/08/12	16:00	329	0.6	0.26	0.9	0.000	0.394	33.4	52	0.30	1342	1	98.1	60
1/08/12	17:00	155	0.1	0.04	0.4	0.000	0.299	30.5	62	0.10	1343	1	98.2	60
1/08/12	18:00	11	0.0	0.00	0.0	0.000	0.183	24.1	68	0.03	1345	1	98.3	60
1/08/12	19:00	0	0.0	0.00	0.0	0.000	0.076	20.8	71	0.03	1288	1	94.2	60
1/08/12	20:00	0	0.0	0.00	0.0	0.000	0.060	19.4	72	0.03	1341	1	98.0	60
1/08/12	21:00	0	0.0	0.00	0.0	0.000	0.025	18.6	73	0.03	1348	1	98.5	60
1/08/12	22:00	0	0.0	0.00	0.0	0.000	0.021	17.9	72	0.03	1341	1	98.0	60
1/08/12	23:00	0	0.0	0.00	0.0	0.009	0.000	17.3	73	0.03	1345	1	98.3	60
2/08/12	00:00	0	0.0	0.00	0.0	0.039	0.000	17.0	73	0.03	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/08/12	1:00	0	0.0	0.00	0.0	0.056	0.000	16.3	74	0.03	1345	1	98.3	60
2/08/12	2:00	0	0.0	0.00	0.0	0.063	0.000	16.1	74	0.03	1341	1	98.0	60
2/08/12	3:00	0	0.0	0.00	0.0	0.081	0.000	15.8	74	0.03	1343	1	98.2	60
2/08/12	4:00	0	0.0	0.00	0.0	0.069	0.000	15.9	74	0.05	1350	1	98.7	60
2/08/12	5:00	0	0.0	0.00	0.0	0.083	0.000	15.8	74	0.03	1347	1	98.5	60
2/08/12	6:00	11	0.0	0.00	0.0	0.102	0.000	15.4	75	0.03	1343	1	98.2	60
2/08/12	7:00	146	0.0	0.00	0.3	0.079	0.000	16.4	64	0.05	1347	1	98.5	60
2/08/12	8:00	326	0.5	0.21	0.9	0.000	0.058	23.1	49	0.20	1341	1	98.0	60
2/08/12	9:00	479	1.3	0.56	1.8	0.000	0.164	28.5	47	0.36	1347	1	98.5	60
2/08/12	10:00	588	2.3	0.99	2.8	0.000	0.278	31.7	48	0.48	1345	1	98.3	60
2/08/12	11:00	646	3.2	1.37	3.5	0.000	0.352	33.7	49	0.51	1345	1	98.3	60
2/08/12	12:00	655	3.6	1.54	3.6	0.000	0.398	34.6	50	0.53	1345	1	98.3	60
2/08/12	13:00	644	3.3	1.41	3.5	0.000	0.451	35.1	54	0.53	1344	1	98.2	60
2/08/12	14:00	586	2.4	1.03	2.9	0.000	0.477	35.5	54	0.56	1347	1	98.5	60
2/08/12	15:00	480	1.4	0.60	1.9	0.000	0.472	35.1	54	0.51	1348	1	98.5	60
2/08/12	16:00	331	0.6	0.26	1.0	0.000	0.435	34.3	54	0.36	1345	1	98.3	60
2/08/12	17:00	158	0.1	0.04	0.4	0.000	0.350	31.7	62	0.15	1346	1	98.4	60
2/08/12	18:00	14	0.0	0.00	0.0	0.000	0.213	25.6	69	0.05	1345	1	98.3	60
2/08/12	19:00	0	0.0	0.00	0.0	0.000	0.125	22.2	70	0.03	1346	1	98.4	60
2/08/12	20:00	0	0.0	0.00	0.0	0.000	0.076	20.4	71	0.05	1347	1	98.5	60
2/08/12	21:00	0	0.0	0.00	0.0	0.000	0.067	20.1	71	0.05	1341	1	98.0	60
2/08/12	22:00	0	0.0	0.00	0.0	0.000	0.042	19.4	71	0.05	1347	1	98.5	60
2/08/12	23:00	0	0.0	0.00	0.0	0.000	0.014	18.7	71	0.03	1348	1	98.5	60
3/08/12	00:00	0	0.0	0.00	0.0	0.009	0.000	17.9	71	0.03	1308	1	95.6	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.
3/08/12	1:00	0	0.0	0.00	0.0	0.028	0.000	17.2	72	0.03	1342	1	98.1	60
3/08/12	2:00	0	0.0	0.00	0.0	0.032	0.000	16.9	72	0.03	1343	1	98.2	60
3/08/12	3:00	0	0.0	0.00	0.0	0.019	0.000	17.1	71	0.03	1350	1	98.7	60
3/08/12	4:00	0	0.0	0.00	0.0	0.044	0.000	16.9	72	0.03	1345	1	98.3	60
3/08/12	5:00	0	0.0	0.00	0.0	0.088	0.000	16.0	71	0.00	1342	1	98.1	60
3/08/12	6:00	9	0.0	0.00	0.0	0.095	0.000	14.8	73	0.00	1348	1	98.5	60
3/08/12	7:00	150	0.0	0.00	0.3	0.056	0.000	16.2	63	0.05	1342	1	98.1	60
3/08/12	8:00	329	0.5	0.21	0.9	0.000	0.081	23.4	49	0.18	1346	1	98.4	60
3/08/12	9:00	482	1.3	0.56	1.8	0.000	0.204	29.3	47	0.33	1347	1	98.5	60
3/08/12	10:00	595	2.4	1.03	2.9	0.000	0.299	32.3	48	0.48	1346	1	98.4	60
3/08/12	11:00	658	3.3	1.41	3.6	0.000	0.410	34.3	49	0.58	1303	1	95.2	60
3/08/12	12:00	665	3.7	1.59	3.7	0.000	0.479	35.9	51	0.66	1349	1	98.6	60
3/08/12	13:00	656	3.3	1.41	3.6	0.000	0.528	36.7	53	0.66	1345	1	98.3	60
3/08/12	14:00	602	2.5	1.07	3.0	0.000	0.546	36.6	55	0.61	1349	1	98.6	60
3/08/12	15:00	491	1.5	0.64	2.0	0.000	0.539	36.3	55	0.53	1341	1	98.0	60
3/08/12	16:00	338	0.7	0.30	1.0	0.000	0.495	35.6	53	0.33	1345	1	98.3	60
3/08/12	17:00	162	0.1	0.04	0.4	0.000	0.373	32.4	62	0.15	1307	1	95.5	60
3/08/12	18:00	14	0.0	0.00	0.0	0.000	0.255	26.4	68	0.10	1343	1	98.2	60
3/08/12	19:00	0	0.0	0.00	0.0	0.000	0.150	23.3	69	0.03	1351	1	98.8	60
3/08/12	20:00	0	0.0	0.00	0.0	0.000	0.097	20.8	70	0.03	1345	1	98.3	60
3/08/12	21:00	0	0.0	0.00	0.0	0.000	0.093	20.4	70	0.05	1341	1	98.0	60
3/08/12	22:00	0	0.0	0.00	0.0	0.000	0.067	19.8	70	0.05	1345	1	98.3	60
3/08/12	23:00	0	0.0	0.00	0.0	0.000	0.042	19.3	70	0.05	1346	1	98.4	60
4/08/12	00:00	0	0.0	0.00	0.0	0.009	0.000	18.2	70	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.
4/08/12	1:00	0	0.0	0.00	0.0	0.012	0.000	17.4	70	0.00	1347	1	98.5	60
4/08/12	2:00	0	0.0	0.00	0.0	0.063	0.000	16.6	70	0.00	1343	1	98.2	60
4/08/12	3:00	0	0.0	0.00	0.0	0.113	0.000	15.5	71	0.00	1343	1	98.2	60
4/08/12	4:00	0	0.0	0.00	0.0	0.090	0.000	15.4	71	0.00	1345	1	98.3	60
4/08/12	5:00	0	0.0	0.00	0.0	0.083	0.000	15.3	71	0.00	1352	1	98.8	60
4/08/12	6:00	9	0.0	0.00	0.0	0.086	0.000	15.6	71	0.00	1342	1	98.1	60
4/08/12	7:00	144	0.0	0.00	0.3	0.065	0.000	16.8	62	0.05	1343	1	98.2	60
4/08/12	8:00	331	0.5	0.21	0.9	0.000	0.069	22.8	47	0.15	1346	1	98.4	60
4/08/12	9:00	484	1.4	0.60	1.9	0.000	0.213	29.3	46	0.28	1286	1	94.0	60
4/08/12	10:00	596	2.4	1.03	2.9	0.000	0.285	32.3	48	0.36	1340	1	98.0	60
4/08/12	11:00	655	3.3	1.41	3.6	0.000	0.398	34.9	49	0.43	1349	1	98.6	60
4/08/12	12:00	665	3.7	1.59	3.8	0.000	0.470	36.3	51	0.48	1345	1	98.3	60
4/08/12	13:00	658	3.4	1.46	3.7	0.000	0.539	37.1	55	0.46	1347	1	98.5	60
4/08/12	14:00	607	2.5	1.07	3.0	0.000	0.597	37.7	57	0.41	1341	1	98.0	60
4/08/12	15:00	487	1.5	0.64	1.9	0.000	0.590	37.3	57	0.30	1345	1	98.3	60
4/08/12	16:00	336	0.7	0.30	1.0	0.000	0.553	36.4	56	0.18	1345	1	98.3	60
4/08/12	17:00	162	0.2	0.09	0.4	0.000	0.461	33.5	63	0.08	1348	1	98.5	60
4/08/12	18:00	16	0.0	0.00	0.0	0.000	0.347	27.6	68	0.03	1344	1	98.2	60
4/08/12	19:00	0	0.0	0.00	0.0	0.000	0.201	23.6	71	0.00	1344	1	98.2	60
4/08/12	20:00	0	0.0	0.00	0.0	0.000	0.169	21.7	70	0.00	1350	1	98.7	60
4/08/12	21:00	0	0.0	0.00	0.0	0.000	0.097	20.0	71	0.00	1343	1	98.2	60
4/08/12	22:00	0	0.0	0.00	0.0	0.000	0.035	18.7	71	0.03	1341	1	98.0	60
4/08/12	23:00	0	0.0	0.00	0.0	0.005	0.000	18.2	70	0.00	1345	1	98.3	60
5/08/12	00:00	0	0.0	0.00	0.0	0.028	0.000	16.9	71	0.00	1353	1	98.9	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/08/12	1:00	0	0.0	0.00	0.0	0.012	0.000	17.1	71	0.00	1342	1	98.1	60
5/08/12	2:00	0	0.0	0.00	0.0	0.035	0.000	16.9	71	0.00	1343	1	98.2	60
5/08/12	3:00	0	0.0	0.00	0.0	0.079	0.000	16.4	71	0.00	1347	1	98.5	60
5/08/12	4:00	0	0.0	0.00	0.0	0.086	0.000	15.7	71	0.00	1307	1	95.5	60
5/08/12	5:00	0	0.0	0.00	0.0	0.109	0.000	15.4	72	0.00	1346	1	98.4	60
5/08/12	6:00	11	0.0	0.00	0.0	0.137	0.000	14.8	72	0.00	1347	1	98.5	60
5/08/12	7:00	144	0.0	0.00	0.3	0.118	0.000	15.8	65	0.03	1344	1	98.2	60
5/08/12	8:00	294	0.5	0.21	0.8	0.000	0.046	21.7	49	0.13	1342	1	98.1	60
5/08/12	9:00	512	1.4	0.60	1.9	0.000	0.241	28.7	47	0.25	1344	1	98.2	60
5/08/12	10:00	621	2.4	1.03	3.0	0.000	0.389	33.6	48	0.36	1344	1	98.2	60
5/08/12	11:00	686	3.2	1.37	3.6	0.000	0.454	36.1	50	0.43	1343	1	98.2	60
5/08/12	12:00	707	3.7	1.59	3.8	0.000	0.493	37.1	52	0.46	1347	1	98.5	60
5/08/12	13:00	688	3.2	1.37	3.6	0.000	0.549	37.4	55	0.43	1344	1	98.2	60
5/08/12	14:00	598	2.4	1.03	2.8	0.000	0.600	37.7	57	0.41	1347	1	98.5	60
5/08/12	15:00	542	1.5	0.64	2.0	0.000	0.590	37.6	56	0.30	1342	1	98.1	60
5/08/12	16:00	347	0.6	0.26	1.0	0.000	0.595	36.7	56	0.18	1347	1	98.5	60
5/08/12	17:00	160	0.2	0.09	0.4	0.000	0.563	34.3	64	0.08	1344	1	98.2	60
5/08/12	18:00	14	0.0	0.00	0.0	0.000	0.366	27.9	68	0.03	1341	1	98.0	60
5/08/12	19:00	0	0.0	0.00	0.0	0.000	0.208	23.6	70	0.00	1350	1	98.7	60
5/08/12	20:00	0	0.0	0.00	0.0	0.000	0.150	21.8	70	0.00	1345	1	98.3	60
5/08/12	21:00	0	0.0	0.00	0.0	0.000	0.090	20.0	71	0.00	1343	1	98.2	60
5/08/12	22:00	0	0.0	0.00	0.0	0.000	0.044	18.7	72	0.00	1346	1	98.4	60
5/08/12	23:00	0	0.0	0.00	0.0	0.000	0.028	18.1	72	0.00	1346	1	98.4	60
6/08/12	00:00	0	0.0	0.00	0.0	0.012	0.000	17.4	72	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.
6/08/12	1:00	0	0.0	0.00	0.0	0.014	0.000	17.2	71	0.00	1347	1	98.5	60
6/08/12	2:00	0	0.0	0.00	0.0	0.025	0.000	17.0	71	0.00	1306	1	95.5	60
6/08/12	3:00	0	0.0	0.00	0.0	0.069	0.000	16.4	72	0.00	1342	1	98.1	60
6/08/12	4:00	0	0.0	0.00	0.0	0.095	0.000	16.0	71	0.00	1346	1	98.4	60
6/08/12	5:00	0	0.0	0.00	0.0	0.100	0.000	15.6	72	0.00	1352	1	98.8	60
6/08/12	6:00	9	0.0	0.00	0.0	0.125	0.000	15.2	73	0.00	1342	1	98.1	60
6/08/12	7:00	135	0.0	0.00	0.3	0.093	0.000	16.2	64	0.03	1343	1	98.2	60
6/08/12	8:00	317	0.5	0.21	0.8	0.000	0.046	22.2	48	0.15	1345	1	98.3	60
6/08/12	9:00	466	1.2	0.51	1.7	0.000	0.164	28.4	46	0.30	1347	1	98.5	60
6/08/12	10:00	579	2.2	0.94	2.6	0.000	0.238	31.3	46	0.43	1342	1	98.1	60
6/08/12	11:00	637	3.0	1.29	3.2	0.000	0.296	32.8	48	0.48	1349	1	98.6	60
6/08/12	12:00	648	3.3	1.41	3.4	0.000	0.363	34.1	49	0.53	1342	1	98.1	60
6/08/12	13:00	639	3.0	1.29	3.3	0.000	0.389	34.4	51	0.53	1347	1	98.5	60
6/08/12	14:00	581	2.3	0.99	2.7	0.000	0.424	34.4	53	0.48	1346	1	98.4	60
6/08/12	15:00	475	1.3	0.56	1.8	0.000	0.431	34.5	53	0.38	1346	1	98.4	60
6/08/12	16:00	326	0.6	0.26	0.9	0.000	0.424	34.1	53	0.25	1344	1	98.2	60
6/08/12	17:00	157	0.1	0.04	0.4	0.000	0.356	31.7	62	0.10	1346	1	98.4	60
6/08/12	18:00	14	0.0	0.00	0.0	0.000	0.229	25.5	69	0.03	1345	1	98.3	60
6/08/12	19:00	0	0.0	0.00	0.0	0.000	0.139	22.4	71	0.03	1345	1	98.3	60
6/08/12	20:00	0	0.0	0.00	0.0	0.000	0.097	20.7	72	0.03	1344	1	98.2	60
6/08/12	21:00	0	0.0	0.00	0.0	0.000	0.095	20.1	72	0.03	1347	1	98.5	60
6/08/12	22:00	0	0.0	0.00	0.0	0.000	0.074	19.8	73	0.03	1343	1	98.2	60
6/08/12	23:00	0	0.0	0.00	0.0	0.000	0.069	19.7	73	0.05	1345	1	98.3	60
7/08/12	00:00	0	0.0	0.00	0.0	0.000	0.062	19.7	73	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.
7/08/12	1:00	0	0.0	0.00	0.0	0.000	0.046	19.4	73	0.05	1305	1	95.4	60
7/08/12	2:00	0	0.0	0.00	0.0	0.000	0.035	19.1	73	0.08	1342	1	98.1	60
7/08/12	3:00	0	0.0	0.00	0.0	0.000	0.014	18.8	73	0.08	1343	1	98.2	60
7/08/12	4:00	0	0.0	0.00	0.0	0.007	0.000	18.3	74	0.08	1352	1	98.8	60
7/08/12	5:00	0	0.0	0.00	0.0	0.030	0.000	17.8	74	0.08	1343	1	98.2	60
7/08/12	6:00	9	0.0	0.00	0.0	0.042	0.000	17.3	74	0.08	1343	1	98.2	60
7/08/12	7:00	157	0.0	0.00	0.3	0.030	0.000	18.4	64	0.13	1348	1	98.5	60
7/08/12	8:00	329	0.5	0.21	0.8	0.000	0.039	23.4	48	0.23	1308	1	95.6	60
7/08/12	9:00	482	1.2	0.51	1.7	0.000	0.090	27.8	44	0.38	1345	1	98.3	60
7/08/12	10:00	593	2.2	0.94	2.7	0.000	0.148	29.7	45	0.46	1343	1	98.2	60
7/08/12	11:00	653	3.0	1.29	3.3	0.000	0.204	30.9	45	0.51	1346	1	98.4	60
7/08/12	12:00	662	3.4	1.46	3.4	0.000	0.269	31.9	47	0.53	1341	1	98.0	60
7/08/12	13:00	653	3.1	1.33	3.3	0.000	0.322	32.7	49	0.53	1348	1	98.5	60
7/08/12	14:00	598	2.3	0.99	2.7	0.000	0.359	33.1	51	0.48	1345	1	98.3	60
7/08/12	15:00	484	1.3	0.56	1.8	0.000	0.396	33.5	51	0.43	1345	1	98.3	60
7/08/12	16:00	329	0.6	0.26	0.9	0.000	0.380	33.2	51	0.33	1344	1	98.2	60
7/08/12	17:00	160	0.1	0.04	0.4	0.000	0.322	30.8	61	0.15	1346	1	98.4	60
7/08/12	18:00	14	0.0	0.00	0.0	0.000	0.192	24.8	67	0.05	1311	1	95.8	60
7/08/12	19:00	0	0.0	0.00	0.0	0.000	0.090	21.1	70	0.03	1340	1	98.0	60
7/08/12	20:00	0	0.0	0.00	0.0	0.000	0.086	19.7	70	0.03	1343	1	98.2	60
7/08/12	21:00	0	0.0	0.00	0.0	0.000	0.030	18.6	71	0.03	1350	1	98.7	60
7/08/12	22:00	0	0.0	0.00	0.0	0.000	0.032	18.2	71	0.05	1342	1	98.1	60
7/08/12	23:00	0	0.0	0.00	0.0	0.000	0.056	18.8	71	0.08	1342	1	98.1	60
8/08/12	00:00	0	0.0	0.00	0.0	0.000	0.021	18.6	70	0.05	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/08/12	1:00	0	0.0	0.00	0.0	0.023	0.000	17.3	71	0.05	1310	1	95.8	60
8/08/12	2:00	0	0.0	0.00	0.0	0.025	0.000	16.9	72	0.05	1345	1	98.3	60
8/08/12	3:00	0	0.0	0.00	0.0	0.037	0.000	16.8	72	0.05	1345	1	98.3	60
8/08/12	4:00	0	0.0	0.00	0.0	0.005	0.000	16.9	72	0.05	1305	1	95.4	60
8/08/12	5:00	0	0.0	0.00	0.0	0.002	0.000	17.6	72	0.08	1342	1	98.1	60
8/08/12	6:00	11	0.0	0.00	0.0	0.021	0.000	17.3	72	0.05	1347	1	98.5	60
8/08/12	7:00	155	0.0	0.00	0.3	0.000	0.005	18.4	62	0.10	1349	1	98.6	60
8/08/12	8:00	327	0.5	0.21	0.8	0.000	0.109	24.4	47	0.23	1339	1	97.9	60
8/08/12	9:00	477	1.2	0.51	1.7	0.000	0.194	29.6	44	0.36	1344	1	98.2	60
8/08/12	10:00	588	2.2	0.94	2.6	0.000	0.245	31.7	45	0.46	1345	1	98.3	60
8/08/12	11:00	648	3.0	1.29	3.2	0.000	0.313	33.0	46	0.51	1346	1	98.4	60
8/08/12	12:00	658	3.3	1.41	3.3	0.000	0.391	34.3	47	0.61	1347	1	98.5	60
8/08/12	13:00	649	3.0	1.29	3.3	0.000	0.426	35.0	49	0.58	1343	1	98.2	60
8/08/12	14:00	593	2.2	0.94	2.7	0.000	0.458	35.1	50	0.51	1349	1	98.6	60
8/08/12	15:00	480	1.3	0.56	1.8	0.000	0.477	35.1	51	0.43	1347	1	98.5	60
8/08/12	16:00	324	0.6	0.26	0.9	0.000	0.475	34.8	51	0.28	1304	1	95.3	60
8/08/12	17:00	158	0.1	0.04	0.4	0.000	0.407	32.6	60	0.08	1347	1	98.5	60
8/08/12	18:00	16	0.0	0.00	0.0	0.000	0.271	26.4	66	0.03	1343	1	98.2	60
8/08/12	19:00	0	0.0	0.00	0.0	0.000	0.181	23.0	68	0.03	1349	1	98.6	60
8/08/12	20:00	0	0.0	0.00	0.0	0.000	0.106	21.2	69	0.00	1343	1	98.2	60
8/08/12	21:00	0	0.0	0.00	0.0	0.000	0.118	20.6	70	0.03	1342	1	98.1	60
8/08/12	22:00	0	0.0	0.00	0.0	0.000	0.100	20.4	70	0.05	1347	1	98.5	60
8/08/12	23:00	0	0.0	0.00	0.0	0.000	0.090	20.0	70	0.03	1348	1	98.5	60
9/08/12	00:00	0	0.0	0.00	0.0	0.000	0.067	19.6	70	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.
9/08/12	1:00	0	0.0	0.00	0.0	0.000	0.053	19.0	70	0.03	1343	1	98.2	60
9/08/12	2:00	0	0.0	0.00	0.0	0.000	0.032	18.6	70	0.03	1349	1	98.6	60
9/08/12	3:00	0	0.0	0.00	0.0	0.000	0.039	18.2	71	0.03	1345	1	98.3	60
9/08/12	4:00	0	0.0	0.00	0.0	0.000	0.002	18.0	70	0.03	1342	1	98.1	60
9/08/12	5:00	0	0.0	0.00	0.0	0.037	0.000	16.9	71	0.00	1347	1	98.5	60
9/08/12	6:00	9	0.0	0.00	0.0	0.012	0.000	17.3	72	0.00	1342	1	98.1	60
9/08/12	7:00	153	0.0	0.00	0.3	0.012	0.000	18.2	62	0.05	1310	1	95.8	60
9/08/12	8:00	326	0.5	0.21	0.8	0.000	0.139	24.6	47	0.15	1347	1	98.5	60
9/08/12	9:00	479	1.2	0.51	1.7	0.000	0.236	30.4	45	0.33	1341	1	98.0	60
9/08/12	10:00	589	2.1	0.90	2.6	0.000	0.271	32.4	45	0.41	1343	1	98.2	60
9/08/12	11:00	651	2.9	1.24	3.2	0.000	0.370	34.2	47	0.48	1310	1	95.8	60
9/08/12	12:00	665	3.3	1.41	3.3	0.000	0.451	35.6	48	0.66	1341	1	98.0	60
9/08/12	13:00	655	3.0	1.29	3.2	0.000	0.498	36.3	50	0.61	1344	1	98.2	60
9/08/12	14:00	595	2.2	0.94	2.7	0.000	0.537	36.6	52	0.56	1308	1	95.6	60
9/08/12	15:00	482	1.3	0.56	1.7	0.000	0.551	36.6	52	0.43	1350	1	98.7	60
9/08/12	16:00	331	0.6	0.26	0.9	0.000	0.530	36.0	52	0.23	1345	1	98.3	60
9/08/12	17:00	128	0.2	0.09	0.4	0.000	0.428	32.8	60	0.05	1341	1	98.0	60
9/08/12	18:00	9	0.0	0.00	0.0	0.000	0.294	26.4	66	0.03	1352	1	98.8	60
9/08/12	19:00	0	0.0	0.00	0.0	0.000	0.218	23.0	68	0.00	1341	1	98.0	60
9/08/12	20:00	0	0.0	0.00	0.0	0.000	0.178	21.3	68	0.00	1342	1	98.1	60
9/08/12	21:00	0	0.0	0.00	0.0	0.000	0.116	20.3	69	0.00	1350	1	98.7	60
9/08/12	22:00	0	0.0	0.00	0.0	0.000	0.104	19.7	69	0.03	1345	1	98.3	60
9/08/12	23:00	0	0.0	0.00	0.0	0.000	0.039	18.9	69	0.03	1342	1	98.1	60
10/08/12	00:00	0	0.0	0.00	0.0	0.000	0.039	18.3	69	0.00	1346	1	98.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/08/12	1:00	0	0.0	0.00	0.0	0.009	0.000	17.6	69	0.03	1285	1	93.9	60
10/08/12	2:00	0	0.0	0.00	0.0	0.000	0.005	17.4	70	0.03	1348	1	98.5	60
10/08/12	3:00	0	0.0	0.00	0.0	0.000	0.005	17.6	70	0.05	1347	1	98.5	60
10/08/12	4:00	0	0.0	0.00	0.0	0.014	0.000	17.4	70	0.03	1341	1	98.0	60
10/08/12	5:00	0	0.0	0.00	0.0	0.016	0.000	16.9	70	0.03	1342	1	98.1	60
10/08/12	6:00	14	0.0	0.00	0.0	0.049	0.000	16.3	70	0.03	1349	1	98.6	60
10/08/12	7:00	155	0.0	0.00	0.3	0.028	0.000	17.4	61	0.05	1348	1	98.5	60
10/08/12	8:00	333	0.5	0.21	0.8	0.000	0.113	23.9	46	0.18	1341	1	98.0	60
10/08/12	9:00	484	1.2	0.51	1.6	0.000	0.225	29.9	44	0.36	1345	1	98.3	60
10/08/12	10:00	595	2.0	0.86	2.4	0.000	0.313	32.6	45	0.48	1347	1	98.5	60
10/08/12	11:00	660	2.8	1.20	3.1	0.000	0.382	34.3	45	0.58	1310	1	95.8	60
10/08/12	12:00	697	3.1	1.33	3.2	0.000	0.424	35.1	46	0.63	1347	1	98.5	60
10/08/12	13:00	662	2.8	1.20	3.1	0.000	0.486	35.8	48	0.61	1341	1	98.0	60
10/08/12	14:00	602	2.1	0.90	2.5	0.000	0.507	35.9	50	0.56	1345	1	98.3	60
10/08/12	15:00	487	1.2	0.51	1.6	0.000	0.512	35.7	50	0.41	1343	1	98.2	60
10/08/12	16:00	331	0.6	0.26	0.8	0.000	0.500	35.3	50	0.25	1344	1	98.2	60
10/08/12	17:00	153	0.2	0.09	0.4	0.000	0.414	32.6	59	0.08	1342	1	98.1	60
10/08/12	18:00	12	0.0	0.00	0.0	0.000	0.294	26.3	65	0.05	1346	1	98.4	60
10/08/12	19:00	0	0.0	0.00	0.0	0.000	0.178	22.7	66	0.00	1346	1	98.4	60
10/08/12	20:00	0	0.0	0.00	0.0	0.000	0.113	20.6	67	0.00	1342	1	98.1	60
10/08/12	21:00	0	0.0	0.00	0.0	0.000	0.062	19.1	67	0.03	1345	1	98.3	60
10/08/12	22:00	0	0.0	0.00	0.0	0.000	0.025	18.2	68	0.03	1347	1	98.5	60
10/08/12	23:00	0	0.0	0.00	0.0	0.021	0.000	17.4	67	0.03	1345	1	98.3	60
11/08/12	00:00	0	0.0	0.00	0.0	0.065	0.000	16.0	68	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 Receipt	Arc. Int.
11/08/12	1:00	0	0.0	0.00	0.0	0.049	0.000	15.9	68	0.03	1342	1	98.1	60
11/08/12	2:00	0	0.0	0.00	0.0	0.035	0.000	16.3	68	0.00	1350	1	98.7	60
11/08/12	3:00	0	0.0	0.00	0.0	0.044	0.000	16.0	68	0.00	1345	1	98.3	60
11/08/12	4:00	0	0.0	0.00	0.0	0.060	0.000	15.6	68	0.00	1343	1	98.2	60
11/08/12	5:00	0	0.0	0.00	0.0	0.049	0.000	15.7	68	0.03	1348	1	98.5	60
11/08/12	6:00	14	0.0	0.00	0.0	0.065	0.000	15.4	68	0.03	1342	1	98.1	60
11/08/12	7:00	167	0.0	0.00	0.3	0.056	0.000	16.5	59	0.05	1346	1	98.4	60
11/08/12	8:00	347	0.5	0.21	0.8	0.000	0.086	23.6	44	0.20	1349	1	98.6	60
11/08/12	9:00	496	1.2	0.51	1.7	0.000	0.208	29.5	42	0.38	1339	1	97.9	60
11/08/12	10:00	607	2.1	0.90	2.6	0.000	0.269	31.9	43	0.51	1346	1	98.4	60
11/08/12	11:00	665	2.9	1.24	3.2	0.000	0.331	33.2	44	0.56	1347	1	98.5	60
11/08/12	12:00	676	3.3	1.41	3.3	0.000	0.424	34.6	46	0.63	1342	1	98.1	60
11/08/12	13:00	663	3.0	1.29	3.2	0.000	0.472	35.8	47	0.61	1346	1	98.4	60
11/08/12	14:00	607	2.2	0.94	2.7	0.000	0.495	35.7	49	0.56	1344	1	98.2	60
11/08/12	15:00	496	1.3	0.56	1.8	0.000	0.498	35.6	49	0.48	1342	1	98.1	60
11/08/12	16:00	338	0.6	0.26	0.9	0.000	0.470	34.9	48	0.33	1307	1	95.5	60
11/08/12	17:00	162	0.2	0.09	0.4	0.000	0.370	32.2	56	0.13	1347	1	98.5	60
11/08/12	18:00	16	0.0	0.00	0.0	0.000	0.213	25.4	63	0.05	1345	1	98.3	60
11/08/12	19:00	0	0.0	0.00	0.0	0.000	0.132	21.8	65	0.03	1345	1	98.3	60
11/08/12	20:00	0	0.0	0.00	0.0	0.000	0.104	20.4	66	0.05	1345	1	98.3	60
11/08/12	21:00	0	0.0	0.00	0.0	0.000	0.086	19.9	66	0.05	1346	1	98.4	60
11/08/12	22:00	0	0.0	0.00	0.0	0.000	0.065	19.4	66	0.05	1304	1	95.3	60
11/08/12	23:00	0	0.0	0.00	0.0	0.000	0.053	18.8	67	0.05	1345	1	98.3	60
12/08/12	00:00	0	0.0	0.00	0.0	0.000	0.037	18.7	66	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.
12/08/12	1:00	0	0.0	0.00	0.0	0.012	0.000	17.3	67	0.03	1346	1	98.4	60
12/08/12	2:00	0	0.0	0.00	0.0	0.030	0.000	16.8	66	0.03	1342	1	98.1	60
12/08/12	3:00	0	0.0	0.00	0.0	0.065	0.000	15.9	67	0.03	1342	1	98.1	60
12/08/12	4:00	0	0.0	0.00	0.0	0.056	0.000	15.6	67	0.00	1352	1	98.8	60
12/08/12	5:00	0	0.0	0.00	0.0	0.051	0.000	15.2	68	0.00	1346	1	98.4	60
12/08/12	6:00	14	0.0	0.00	0.0	0.030	0.000	15.9	68	0.03	1343	1	98.2	60
12/08/12	7:00	172	0.1	0.04	0.3	0.000	0.012	18.2	57	0.05	1345	1	98.3	60
12/08/12	8:00	352	0.6	0.26	0.9	0.000	0.118	24.7	44	0.20	1346	1	98.4	60
12/08/12	9:00	507	1.3	0.56	1.8	0.000	0.241	30.3	42	0.38	1343	1	98.2	60
12/08/12	10:00	614	2.3	0.99	2.8	0.000	0.350	33.3	43	0.53	1349	1	98.6	60
12/08/12	11:00	670	3.2	1.37	3.5	0.000	0.389	34.8	44	0.56	1340	1	98.0	60
12/08/12	12:00	681	3.5	1.50	3.6	0.000	0.426	35.2	45	0.61	1347	1	98.5	60
12/08/12	13:00	670	3.2	1.37	3.5	0.000	0.465	35.5	47	0.61	1345	1	98.3	60
12/08/12	14:00	609	2.4	1.03	2.9	0.000	0.484	35.6	48	0.58	1345	1	98.3	60
12/08/12	15:00	496	1.4	0.60	1.9	0.000	0.514	35.7	48	0.48	1345	1	98.3	60
12/08/12	16:00	341	0.6	0.26	1.0	0.000	0.498	35.4	48	0.33	1345	1	98.3	60
12/08/12	17:00	162	0.2	0.09	0.4	0.000	0.412	33.0	56	0.13	1349	1	98.6	60
12/08/12	18:00	12	0.0	0.00	0.0	0.000	0.241	26.1	63	0.05	1342	1	98.1	60
12/08/12	19:00	0	0.0	0.00	0.0	0.000	0.174	22.7	64	0.03	1344	1	98.2	60
12/08/12	20:00	0	0.0	0.00	0.0	0.000	0.153	21.3	65	0.03	1351	1	98.8	60
12/08/12	21:00	0	0.0	0.00	0.0	0.000	0.104	20.2	65	0.05	1342	1	98.1	60
12/08/12	22:00	0	0.0	0.00	0.0	0.000	0.083	20.1	65	0.05	1341	1	98.0	60
12/08/12	23:00	0	0.0	0.00	0.0	0.000	0.032	18.9	66	0.03	1351	1	98.8	60
13/08/12	00:00	0	0.0	0.00	0.0	0.000	0.035	18.2	66	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.
13/08/12	1:00	0	0.0	0.00	0.0	0.000	0.039	18.3	66	0.05	1342	1	98.1	60
13/08/12	2:00	0	0.0	0.00	0.0	0.000	0.035	18.4	66	0.08	1346	1	98.4	60
13/08/12	3:00	0	0.0	0.00	0.0	0.023	0.000	17.6	66	0.05	1344	1	98.2	60
13/08/12	4:00	0	0.0	0.00	0.0	0.037	0.000	16.7	66	0.03	1349	1	98.6	60
13/08/12	5:00	0	0.0	0.00	0.0	0.051	0.000	16.4	67	0.03	1347	1	98.5	60
13/08/12	6:00	14	0.0	0.00	0.0	0.069	0.000	15.9	67	0.03	1341	1	98.0	60
13/08/12	7:00	176	0.1	0.04	0.3	0.007	0.000	17.7	57	0.10	1343	1	98.2	60
13/08/12	8:00	355	0.6	0.26	0.9	0.000	0.127	24.8	43	0.25	1344	1	98.2	60
13/08/12	9:00	514	1.4	0.60	1.9	0.000	0.250	30.5	42	0.43	1347	1	98.5	60
13/08/12	10:00	625	2.4	1.03	2.9	0.000	0.354	33.4	42	0.53	1346	1	98.4	60
13/08/12	11:00	676	3.3	1.41	3.5	0.000	0.442	35.4	43	0.58	1346	1	98.4	60
13/08/12	12:00	686	3.6	1.54	3.6	0.000	0.505	36.7	45	0.61	1342	1	98.1	60
13/08/12	13:00	677	3.3	1.41	3.6	0.000	0.525	36.9	46	0.66	1347	1	98.5	60
13/08/12	14:00	618	2.4	1.03	2.9	0.000	0.535	36.5	48	0.56	1346	1	98.4	60
13/08/12	15:00	501	1.4	0.60	1.9	0.000	0.528	36.2	48	0.46	1345	1	98.3	60
13/08/12	16:00	345	0.7	0.30	1.0	0.000	0.519	35.6	48	0.28	1344	1	98.2	60
13/08/12	17:00	171	0.2	0.09	0.4	0.000	0.424	33.2	54	0.10	1345	1	98.3	60
13/08/12	18:00	14	0.0	0.00	0.0	0.000	0.227	25.8	61	0.03	1346	1	98.4	60
13/08/12	19:00	0	0.0	0.00	0.0	0.000	0.127	21.7	63	0.03	1346	1	98.4	60
13/08/12	20:00	0	0.0	0.00	0.0	0.000	0.076	19.9	63	0.03	1342	1	98.1	60
13/08/12	21:00	0	0.0	0.00	0.0	0.000	0.056	18.7	64	0.03	1346	1	98.4	60
13/08/12	22:00	0	0.0	0.00	0.0	0.000	0.009	17.9	63	0.00	1345	1	98.3	60
13/08/12	23:00	0	0.0	0.00	0.0	0.007	0.000	16.6	64	0.00	1347	1	98.5	60
14/08/12	00:00	0	0.0	0.00	0.0	0.000	0.005	16.5	64	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.
14/08/12	1:00	0	0.0	0.00	0.0	0.014	0.000	16.3	65	0.00	1341	1	98.0	60
14/08/12	2:00	0	0.0	0.00	0.0	0.014	0.000	16.5	64	0.03	1342	1	98.1	60
14/08/12	3:00	0	0.0	0.00	0.0	0.058	0.000	16.1	65	0.03	1346	1	98.4	60
14/08/12	4:00	0	0.0	0.00	0.0	0.058	0.000	16.0	65	0.03	1350	1	98.7	60
14/08/12	5:00	0	0.0	0.00	0.0	0.037	0.000	16.3	65	0.05	1341	1	98.0	60
14/08/12	6:00	12	0.0	0.00	0.0	0.019	0.000	16.9	65	0.05	1343	1	98.2	60
14/08/12	7:00	178	0.1	0.04	0.3	0.000	0.014	18.8	56	0.10	1346	1	98.4	60
14/08/12	8:00	382	0.6	0.26	0.9	0.000	0.097	24.6	45	0.23	1312	1	95.9	60
14/08/12	9:00	656	1.3	0.56	1.8	0.000	0.187	28.6	43	0.38	1304	1	95.3	60
14/08/12	10:00	646	2.4	1.03	3.0	0.000	0.285	31.4	42	0.53	1349	1	98.6	60
14/08/12	11:00	714	3.2	1.37	3.7	0.000	0.352	33.4	42	0.69	1339	1	97.9	60
14/08/12	12:00	748	3.7	1.59	3.9	0.000	0.387	34.3	43	0.69	1348	1	98.5	60
14/08/12	13:00	720	3.2	1.37	3.7	0.000	0.412	34.5	44	0.61	1346	1	98.4	60
14/08/12	14:00	644	2.5	1.07	3.0	0.000	0.440	34.7	45	0.58	1342	1	98.1	60
14/08/12	15:00	521	1.4	0.60	1.8	0.000	0.454	34.8	45	0.51	1346	1	98.4	60
14/08/12	16:00	429	0.6	0.26	1.0	0.000	0.424	33.9	47	0.33	1347	1	98.5	60
14/08/12	17:00	208	0.1	0.04	0.4	0.000	0.375	31.6	55	0.15	1346	1	98.4	60
14/08/12	18:00	18	0.0	0.00	0.0	0.000	0.218	25.7	60	0.03	1345	1	98.3	60
14/08/12	19:00	0	0.0	0.00	0.0	0.000	0.132	21.9	62	0.03	1343	1	98.2	60
14/08/12	20:00	0	0.0	0.00	0.0	0.000	0.111	20.6	63	0.03	1345	1	98.3	60
14/08/12	21:00	0	0.0	0.00	0.0	0.000	0.113	20.4	63	0.03	1349	1	98.6	60
14/08/12	22:00	0	0.0	0.00	0.0	0.000	0.093	20.2	63	0.03	1343	1	98.2	60
14/08/12	23:00	0	0.0	0.00	0.0	0.000	0.081	19.6	63	0.03	1346	1	98.4	60
15/08/12	00:00	0	0.0	0.00	0.0	0.000	0.023	18.7	63	0.03	1305	1	95.4	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/08/12	1:00	0	0.0	0.00	0.0	0.002	0.000	17.6	64	0.03	1348	1	98.5	60
15/08/12	2:00	0	0.0	0.00	0.0	0.005	0.000	17.4	65	0.03	1348	1	98.5	60
15/08/12	3:00	0	0.0	0.00	0.0	0.000	0.021	17.8	64	0.05	1305	1	95.4	60
15/08/12	4:00	0	0.0	0.00	0.0	0.000	0.025	18.3	64	0.05	1342	1	98.1	60
15/08/12	5:00	0	0.0	0.00	0.0	0.000	0.023	18.3	65	0.08	1345	1	98.3	60
15/08/12	6:00	19	0.0	0.00	0.0	0.000	0.023	18.6	65	0.08	1350	1	98.7	60
15/08/12	7:00	204	0.1	0.04	0.3	0.000	0.044	19.8	57	0.13	1343	1	98.2	60
15/08/12	8:00	378	0.6	0.26	0.9	0.000	0.132	25.0	46	0.28	1343	1	98.2	60
15/08/12	9:00	577	1.2	0.51	1.7	0.000	0.206	28.4	44	0.36	1351	1	98.8	60
15/08/12	10:00	867	2.0	0.86	3.3	0.000	0.296	30.9	43	0.51	1342	1	98.1	60
15/08/12	11:00	843	3.0	1.29	4.1	0.000	0.361	33.7	42	0.58	1348	1	98.5	60
15/08/12	12:00	846	3.7	1.59	4.2	0.000	0.417	34.9	42	0.71	1346	1	98.4	60
15/08/12	13:00	674	3.3	1.41	3.6	0.000	0.438	35.0	44	0.69	1341	1	98.0	60
15/08/12	14:00	616	2.4	1.03	2.9	0.000	0.463	35.2	45	0.61	1349	1	98.6	60
15/08/12	15:00	494	1.4	0.60	1.9	0.000	0.470	35.1	45	0.53	1346	1	98.4	60
15/08/12	16:00	340	0.6	0.26	1.0	0.000	0.461	34.8	45	0.43	1349	1	98.6	60
15/08/12	17:00	164	0.1	0.04	0.4	0.000	0.400	32.6	54	0.23	1342	1	98.1	60
15/08/12	18:00	16	0.0	0.00	0.0	0.000	0.273	27.1	59	0.08	1347	1	98.5	60
15/08/12	19:00	0	0.0	0.00	0.0	0.000	0.215	24.1	61	0.05	1344	1	98.2	60
15/08/12	20:00	0	0.0	0.00	0.0	0.000	0.171	22.8	61	0.03	1342	1	98.1	60
15/08/12	21:00	0	0.0	0.00	0.0	0.000	0.134	21.6	62	0.03	1346	1	98.4	60
15/08/12	22:00	0	0.0	0.00	0.0	0.000	0.155	21.7	62	0.08	1348	1	98.5	60
15/08/12	23:00	0	0.0	0.00	0.0	0.000	0.127	21.5	62	0.05	1342	1	98.1	60
16/08/12	00:00	0	0.0	0.00	0.0	0.000	0.123	20.8	63	0.05	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.
16/08/12	1:00	0	0.0	0.00	0.0	0.000	0.118	20.8	62	0.08	1352	1	98.8	60
16/08/12	2:00	0	0.0	0.00	0.0	0.000	0.100	20.5	63	0.08	1305	1	95.4	60
16/08/12	3:00	0	0.0	0.00	0.0	0.000	0.090	20.3	63	0.08	1340	1	98.0	60
16/08/12	4:00	0	0.0	0.00	0.0	0.000	0.060	19.7	63	0.08	1348	1	98.5	60
16/08/12	5:00	0	0.0	0.00	0.0	0.000	0.039	19.1	63	0.08	1349	1	98.6	60
16/08/12	6:00	14	0.0	0.00	0.0	0.000	0.039	19.0	63	0.10	1343	1	98.2	60
16/08/12	7:00	178	0.1	0.04	0.3	0.000	0.056	20.0	56	0.13	1344	1	98.2	60
16/08/12	8:00	310	0.5	0.21	0.6	0.000	0.141	25.1	48	0.28	1344	1	98.2	60
16/08/12	9:00	421	1.0	0.43	1.4	0.000	0.190	26.4	45	0.30	1346	1	98.4	60
16/08/12	10:00	500	1.2	0.51	1.8	0.000	0.252	29.3	50	0.30	1343	1	98.2	60
16/08/12	11:00	282	1.2	0.51	1.7	0.000	0.201	26.7	50	0.15	1311	1	95.8	60
16/08/12	12:00	792	2.1	0.90	3.0	0.000	0.273	29.4	44	0.28	1341	1	98.0	60
16/08/12	13:00	269	1.3	0.56	1.7	0.000	0.282	29.6	49	0.15	1350	1	98.7	60
16/08/12	14:00	253	1.0	0.43	1.3	0.000	0.269	28.6	51	0.15	1341	1	98.0	60
16/08/12	15:00	141	0.6	0.26	0.7	0.000	0.264	27.3	54	0.08	1345	1	98.3	60
16/08/12	16:00	106	0.2	0.09	0.4	0.000	0.229	25.7	57	0.05	1349	1	98.6	60
16/08/12	17:00	39	0.0	0.00	0.0	0.000	0.169	23.3	60	0.08	1342	1	98.1	60
16/08/12	18:00	9	0.0	0.00	0.0	0.000	0.132	21.7	62	0.03	1343	1	98.2	60
16/08/12	19:00	0	0.0	0.00	0.0	0.000	0.097	20.5	63	0.00	1313	1	96.0	60
16/08/12	20:00	0	0.0	0.00	0.0	0.000	0.120	20.3	63	0.00	1340	1	98.0	60
16/08/12	21:00	0	0.0	0.00	0.0	0.000	0.039	19.4	63	0.03	1343	1	98.2	60
16/08/12	22:00	0	0.0	0.00	0.0	0.000	0.037	18.8	64	0.03	1349	1	98.6	60
16/08/12	23:00	0	0.0	0.00	0.0	0.000	0.028	18.4	64	0.00	1348	1	98.5	60
17/08/12	00:00	0	0.0	0.00	0.0	0.000	0.042	18.3	64	0.00	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.
17/08/12	1:00	0	0.0	0.00	0.0	0.000	0.042	18.3	64	0.00	1348	1	98.5	60
17/08/12	2:00	0	0.0	0.00	0.0	0.000	0.035	18.2	64	0.03	1304	1	95.3	60
17/08/12	3:00	0	0.0	0.00	0.0	0.000	0.037	18.2	65	0.03	1348	1	98.5	60
17/08/12	4:00	0	0.0	0.00	0.0	0.000	0.039	18.4	64	0.05	1346	1	98.4	60
17/08/12	5:00	0	0.0	0.00	0.0	0.000	0.056	18.7	65	0.05	1341	1	98.0	60
17/08/12	6:00	14	0.0	0.00	0.0	0.000	0.049	18.8	65	0.05	1342	1	98.1	60
17/08/12	7:00	171	0.1	0.04	0.4	0.000	0.074	20.3	56	0.13	1348	1	98.5	60
17/08/12	8:00	348	0.6	0.26	1.0	0.000	0.162	25.8	43	0.25	1347	1	98.5	60
17/08/12	9:00	500	1.4	0.60	2.0	0.000	0.264	30.7	41	0.43	1342	1	98.1	60
17/08/12	10:00	612	2.5	1.07	3.0	0.000	0.343	33.3	41	0.56	1346	1	98.4	60
17/08/12	11:00	670	3.4	1.46	3.8	0.000	0.396	34.6	42	0.63	1345	1	98.3	60
17/08/12	12:00	679	3.8	1.63	3.8	0.000	0.442	35.6	42	0.66	1344	1	98.2	60
17/08/12	13:00	665	3.4	1.46	3.7	0.000	0.472	35.9	44	0.63	1345	1	98.3	60
17/08/12	14:00	605	2.5	1.07	3.0	0.000	0.491	35.8	46	0.58	1346	1	98.4	60
17/08/12	15:00	494	1.5	0.64	2.0	0.000	0.495	35.6	45	0.56	1349	1	98.6	60
17/08/12	16:00	341	0.7	0.30	1.0	0.000	0.495	35.4	45	0.43	1346	1	98.4	60
17/08/12	17:00	165	0.2	0.09	0.4	0.000	0.435	33.4	53	0.15	1345	1	98.3	60
17/08/12	18:00	14	0.0	0.00	0.0	0.000	0.262	27.1	59	0.03	1312	1	95.9	60
17/08/12	19:00	0	0.0	0.00	0.0	0.000	0.183	23.2	61	0.03	1342	1	98.1	60
17/08/12	20:00	0	0.0	0.00	0.0	0.000	0.167	21.8	62	0.03	1345	1	98.3	60
17/08/12	21:00	0	0.0	0.00	0.0	0.000	0.118	20.8	62	0.03	1347	1	98.5	60
17/08/12	22:00	0	0.0	0.00	0.0	0.000	0.100	20.1	63	0.03	1343	1	98.2	60
17/08/12	23:00	0	0.0	0.00	0.0	0.000	0.074	19.5	63	0.03	1348	1	98.5	60
18/08/12	00:00	0	0.0	0.00	0.0	0.000	0.060	18.9	63	0.03	1305	1	95.4	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.
18/08/12	1:00	0	0.0	0.00	0.0	0.000	0.039	18.4	63	0.03	1347	1	98.5	60
18/08/12	2:00	0	0.0	0.00	0.0	0.000	0.042	18.3	64	0.05	1348	1	98.5	60
18/08/12	3:00	0	0.0	0.00	0.0	0.000	0.030	18.6	64	0.05	1340	1	98.0	60
18/08/12	4:00	0	0.0	0.00	0.0	0.000	0.035	18.7	64	0.08	1342	1	98.1	60
18/08/12	5:00	0	0.0	0.00	0.0	0.000	0.032	18.6	64	0.05	1345	1	98.3	60
18/08/12	6:00	21	0.0	0.00	0.0	0.000	0.012	18.3	64	0.05	1314	1	96.1	60
18/08/12	7:00	185	0.1	0.04	0.4	0.000	0.049	19.9	54	0.10	1341	1	98.0	60
18/08/12	8:00	361	0.7	0.30	1.0	0.000	0.155	25.8	42	0.28	1342	1	98.1	60
18/08/12	9:00	514	1.5	0.64	2.0	0.000	0.236	30.4	40	0.46	1350	1	98.7	60
18/08/12	10:00	626	2.6	1.11	3.2	0.000	0.322	32.8	40	0.61	1342	1	98.1	60
18/08/12	11:00	686	3.6	1.54	3.9	0.000	0.366	34.1	41	0.66	1347	1	98.5	60
18/08/12	12:00	695	4.0	1.71	4.0	0.000	0.421	34.8	42	0.71	1347	1	98.5	60
18/08/12	13:00	686	3.6	1.54	3.9	0.000	0.465	35.6	43	0.69	1346	1	98.4	60
18/08/12	14:00	623	2.6	1.11	3.1	0.000	0.486	35.8	45	0.61	1284	1	93.9	60
18/08/12	15:00	505	1.5	0.64	2.0	0.000	0.486	35.5	45	0.53	1346	1	98.4	60
18/08/12	16:00	348	0.7	0.30	1.0	0.000	0.465	34.9	45	0.36	1347	1	98.5	60
18/08/12	17:00	172	0.2	0.09	0.4	0.000	0.382	32.2	53	0.15	1344	1	98.2	60
18/08/12	18:00	18	0.0	0.00	0.0	0.000	0.241	25.8	59	0.05	1350	1	98.7	60
18/08/12	19:00	0	0.0	0.00	0.0	0.000	0.160	22.6	60	0.03	1340	1	98.0	60
18/08/12	20:00	0	0.0	0.00	0.0	0.000	0.125	20.9	61	0.00	1344	1	98.2	60
18/08/12	21:00	0	0.0	0.00	0.0	0.000	0.106	20.1	61	0.00	1350	1	98.7	60
18/08/12	22:00	0	0.0	0.00	0.0	0.000	0.083	19.4	62	0.03	1343	1	98.2	60
18/08/12	23:00	0	0.0	0.00	0.0	0.000	0.065	19.1	62	0.03	1342	1	98.1	60
19/08/12	00:00	0	0.0	0.00	0.0	0.000	0.012	18.2	62	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.
19/08/12	1:00	0	0.0	0.00	0.0	0.000	0.000	17.3	62	0.03	1353	1	98.9	60
19/08/12	2:00	0	0.0	0.00	0.0	0.007	0.000	17.2	62	0.03	1341	1	98.0	60
19/08/12	3:00	0	0.0	0.00	0.0	0.007	0.000	16.7	63	0.03	1342	1	98.1	60
19/08/12	4:00	0	0.0	0.00	0.0	0.016	0.000	16.8	63	0.03	1347	1	98.5	60
19/08/12	5:00	0	0.0	0.00	0.0	0.021	0.000	17.0	63	0.03	1346	1	98.4	60
19/08/12	6:00	19	0.0	0.00	0.0	0.007	0.000	17.2	63	0.05	1345	1	98.3	60
19/08/12	7:00	187	0.1	0.04	0.4	0.000	0.051	19.4	54	0.13	1347	1	98.5	60
19/08/12	8:00	366	0.7	0.30	1.1	0.000	0.169	25.9	42	0.30	1341	1	98.0	60
19/08/12	9:00	496	1.5	0.64	2.0	0.000	0.245	30.7	40	0.46	1318	1	96.3	60
19/08/12	10:00	632	2.7	1.16	3.2	0.000	0.319	32.8	40	0.53	1337	1	97.7	60
19/08/12	11:00	709	3.6	1.54	4.0	0.000	0.398	34.5	41	0.71	1342	1	98.1	60
19/08/12	12:00	739	3.9	1.67	4.1	0.000	0.421	35.2	41	0.66	1348	1	98.5	60
19/08/12	13:00	746	3.5	1.50	4.0	0.000	0.458	35.6	43	0.66	1343	1	98.2	60
19/08/12	14:00	704	2.5	1.07	3.2	0.000	0.470	35.7	43	0.58	1342	1	98.1	60
19/08/12	15:00	526	1.3	0.56	1.7	0.000	0.470	35.2	43	0.43	1346	1	98.4	60
19/08/12	16:00	294	0.6	0.26	0.9	0.000	0.458	34.1	45	0.28	1345	1	98.3	60
19/08/12	17:00	188	0.1	0.04	0.4	0.000	0.368	31.1	53	0.10	1345	1	98.3	60
19/08/12	18:00	25	0.0	0.00	0.0	0.000	0.238	25.4	58	0.03	1345	1	98.3	60
19/08/12	19:00	0	0.0	0.00	0.0	0.000	0.164	22.1	60	0.00	1342	1	98.1	60
19/08/12	20:00	0	0.0	0.00	0.0	0.000	0.132	20.9	60	0.00	1346	1	98.4	60
19/08/12	21:00	0	0.0	0.00	0.0	0.000	0.109	20.2	61	0.03	1348	1	98.5	60
19/08/12	22:00	0	0.0	0.00	0.0	0.000	0.109	19.8	60	0.03	1343	1	98.2	60
19/08/12	23:00	0	0.0	0.00	0.0	0.000	0.072	19.2	61	0.03	1347	1	98.5	60
20/08/12	00:00	0	0.0	0.00	0.0	0.000	0.016	18.2	61	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.
20/08/12	1:00	0	0.0	0.00	0.0	0.000	0.002	17.4	62	0.00	1348	1	98.5	60
20/08/12	2:00	0	0.0	0.00	0.0	0.023	0.000	16.9	62	0.00	1347	1	98.5	60
20/08/12	3:00	0	0.0	0.00	0.0	0.044	0.000	16.8	62	0.03	1341	1	98.0	60
20/08/12	4:00	0	0.0	0.00	0.0	0.019	0.000	16.8	62	0.03	1343	1	98.2	60
20/08/12	5:00	0	0.0	0.00	0.0	0.000	0.005	17.3	63	0.05	1344	1	98.2	60
20/08/12	6:00	14	0.0	0.00	0.0	0.000	0.016	18.1	62	0.08	1351	1	98.8	60
20/08/12	7:00	192	0.1	0.04	0.4	0.000	0.058	19.9	53	0.15	1342	1	98.1	60
20/08/12	8:00	377	0.7	0.30	1.1	0.000	0.162	25.9	41	0.30	1343	1	98.2	60
20/08/12	9:00	533	1.6	0.69	2.1	0.000	0.257	30.8	39	0.51	1350	1	98.7	60
20/08/12	10:00	676	2.6	1.11	3.2	0.000	0.340	33.2	40	0.58	1342	1	98.1	60
20/08/12	11:00	725	3.7	1.59	4.0	0.000	0.407	34.7	40	0.66	1347	1	98.5	60
20/08/12	12:00	841	4.1	1.76	4.4	0.000	0.477	36.1	41	0.76	1345	1	98.3	60
20/08/12	13:00	845	3.6	1.54	4.3	0.000	0.509	36.7	43	0.76	1347	1	98.5	60
20/08/12	14:00	771	2.4	1.03	3.3	0.000	0.507	36.6	43	0.61	1346	1	98.4	60
20/08/12	15:00	489	1.4	0.60	2.1	0.000	0.495	35.8	43	0.51	1341	1	98.0	60
20/08/12	16:00	368	0.6	0.26	0.9	0.000	0.463	34.7	45	0.33	1346	1	98.4	60
20/08/12	17:00	195	0.2	0.09	0.4	0.000	0.419	32.3	50	0.20	1345	1	98.3	60
20/08/12	18:00	21	0.0	0.00	0.0	0.000	0.275	27.4	56	0.08	1345	1	98.3	60
20/08/12	19:00	0	0.0	0.00	0.0	0.000	0.171	23.2	58	0.05	1343	1	98.2	60
20/08/12	20:00	0	0.0	0.00	0.0	0.000	0.141	21.8	58	0.03	1347	1	98.5	60
20/08/12	21:00	0	0.0	0.00	0.0	0.000	0.118	21.1	59	0.05	1347	1	98.5	60
20/08/12	22:00	0	0.0	0.00	0.0	0.000	0.083	20.1	59	0.03	1342	1	98.1	60
20/08/12	23:00	0	0.0	0.00	0.0	0.000	0.095	19.8	59	0.05	1308	1	95.6	60
21/08/12	00:00	0	0.0	0.00	0.0	0.000	0.100	19.9	60	0.05	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.
21/08/12	1:00	0	0.0	0.00	0.0	0.000	0.123	20.6	60	0.05	1343	1	98.2	60
21/08/12	2:00	0	0.0	0.00	0.0	0.000	0.090	20.7	59	0.03	1342	1	98.1	60
21/08/12	3:00	0	0.0	0.00	0.0	0.000	0.081	20.0	60	0.03	1346	1	98.4	60
21/08/12	4:00	0	0.0	0.00	0.0	0.000	0.095	20.4	60	0.03	1348	1	98.5	60
21/08/12	5:00	0	0.0	0.00	0.0	0.000	0.086	20.4	60	0.03	1342	1	98.1	60
21/08/12	6:00	18	0.0	0.00	0.0	0.000	0.100	20.5	60	0.05	1341	1	98.0	60
21/08/12	7:00	188	0.1	0.04	0.4	0.000	0.097	21.2	53	0.10	1351	1	98.8	60
21/08/12	8:00	486	0.7	0.30	1.0	0.000	0.190	26.8	40	0.25	1342	1	98.1	60
21/08/12	9:00	514	1.4	0.60	2.0	0.000	0.273	30.9	39	0.38	1344	1	98.2	60
21/08/12	10:00	626	2.5	1.07	3.0	0.000	0.361	33.9	39	0.53	1345	1	98.3	60
21/08/12	11:00	713	3.4	1.46	3.6	0.000	0.412	35.2	40	0.58	1347	1	98.5	60
21/08/12	12:00	743	3.6	1.54	3.8	0.000	0.470	36.2	41	0.61	1347	1	98.5	60
21/08/12	13:00	764	3.2	1.37	3.7	0.000	0.507	36.6	43	0.58	1341	1	98.0	60
21/08/12	14:00	625	2.5	1.07	3.0	0.000	0.530	36.7	44	0.56	1344	1	98.2	60
21/08/12	15:00	500	1.5	0.64	1.9	0.000	0.525	36.3	44	0.48	1345	1	98.3	60
21/08/12	16:00	347	0.7	0.30	1.0	0.000	0.512	35.7	44	0.33	1348	1	98.5	60
21/08/12	17:00	171	0.2	0.09	0.4	0.000	0.440	33.5	51	0.13	1345	1	98.3	60
21/08/12	18:00	19	0.0	0.00	0.0	0.000	0.280	27.2	57	0.03	1344	1	98.2	60
21/08/12	19:00	0	0.0	0.00	0.0	0.000	0.194	23.4	58	0.03	1344	1	98.2	60
21/08/12	20:00	0	0.0	0.00	0.0	0.000	0.164	21.8	59	0.03	1347	1	98.5	60
21/08/12	21:00	0	0.0	0.00	0.0	0.000	0.113	20.8	59	0.03	1343	1	98.2	60
21/08/12	22:00	0	0.0	0.00	0.0	0.000	0.104	19.9	60	0.03	1347	1	98.5	60
21/08/12	23:00	0	0.0	0.00	0.0	0.000	0.090	19.6	59	0.03	1341	1	98.0	60
22/08/12	00:00	0	0.0	0.00	0.0	0.000	0.053	18.8	60	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.
22/08/12	1:00	0	0.0	0.00	0.0	0.000	0.039	18.2	60	0.03	1347	1	98.5	60
22/08/12	2:00	0	0.0	0.00	0.0	0.000	0.016	17.8	60	0.03	1339	1	97.9	60
22/08/12	3:00	0	0.0	0.00	0.0	0.000	0.009	17.3	60	0.00	1343	1	98.2	60
22/08/12	4:00	0	0.0	0.00	0.0	0.042	0.000	16.4	61	0.03	1348	1	98.5	60
22/08/12	5:00	0	0.0	0.00	0.0	0.021	0.000	16.1	61	0.00	1351	1	98.8	60
22/08/12	6:00	23	0.0	0.00	0.0	0.072	0.000	15.6	61	0.03	1342	1	98.1	60
22/08/12	7:00	195	0.1	0.04	0.4	0.028	0.000	17.6	51	0.08	1343	1	98.2	60
22/08/12	8:00	382	0.6	0.26	1.0	0.000	0.144	24.8	40	0.28	1347	1	98.5	60
22/08/12	9:00	542	1.5	0.64	2.0	0.000	0.262	30.6	38	0.51	1343	1	98.2	60
22/08/12	10:00	660	2.6	1.11	3.1	0.000	0.356	33.3	38	0.71	1346	1	98.4	60
22/08/12	11:00	716	3.4	1.46	3.7	0.000	0.384	34.4	39	0.74	1343	1	98.2	60
22/08/12	12:00	721	3.8	1.63	3.8	0.000	0.426	34.9	39	0.74	1344	1	98.2	60
22/08/12	13:00	709	3.4	1.46	3.7	0.000	0.461	35.3	41	0.71	1348	1	98.5	60
22/08/12	14:00	651	2.5	1.07	3.0	0.000	0.481	35.3	42	0.66	1343	1	98.2	60
22/08/12	15:00	535	1.5	0.64	2.0	0.000	0.519	35.7	42	0.61	1341	1	98.0	60
22/08/12	16:00	371	0.7	0.30	1.0	0.000	0.495	35.4	42	0.48	1345	1	98.3	60
22/08/12	17:00	192	0.2	0.09	0.4	0.000	0.424	33.3	48	0.18	1349	1	98.6	60
22/08/12	18:00	25	0.0	0.00	0.0	0.000	0.243	26.3	55	0.03	1341	1	98.0	60
22/08/12	19:00	0	0.0	0.00	0.0	0.000	0.150	22.1	57	0.03	1343	1	98.2	60
22/08/12	20:00	0	0.0	0.00	0.0	0.000	0.090	20.0	57	0.03	1349	1	98.6	60
22/08/12	21:00	0	0.0	0.00	0.0	0.000	0.120	19.4	58	0.03	1307	1	95.5	60
22/08/12	22:00	0	0.0	0.00	0.0	0.000	0.039	18.4	58	0.00	1343	1	98.2	60
22/08/12	23:00	0	0.0	0.00	0.0	0.000	0.014	17.0	59	0.00	1344	1	98.2	60
23/08/12	00:00	0	0.0	0.00	0.0	0.000	0.023	16.9	59	0.00	1352	1	98.8	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/08/12	1:00	0	0.0	0.00	0.0	0.021	0.000	16.6	59	0.03	1342	1	98.1	60
23/08/12	2:00	0	0.0	0.00	0.0	0.065	0.000	15.9	59	0.00	1343	1	98.2	60
23/08/12	3:00	0	0.0	0.00	0.0	0.049	0.000	15.3	59	0.03	1346	1	98.4	60
23/08/12	4:00	0	0.0	0.00	0.0	0.083	0.000	15.2	60	0.03	1346	1	98.4	60
23/08/12	5:00	0	0.0	0.00	0.0	0.086	0.000	15.2	60	0.03	1346	1	98.4	60
23/08/12	6:00	21	0.0	0.00	0.0	0.074	0.000	15.3	60	0.03	1347	1	98.5	60
23/08/12	7:00	202	0.1	0.04	0.4	0.000	0.032	18.3	51	0.10	1341	1	98.0	60
23/08/12	8:00	387	0.7	0.30	1.1	0.000	0.185	26.1	39	0.28	1345	1	98.3	60
23/08/12	9:00	533	1.6	0.69	2.1	0.000	0.282	31.3	38	0.46	1348	1	98.5	60
23/08/12	10:00	651	2.6	1.11	3.1	0.000	0.352	33.4	38	0.63	1308	1	95.6	60
23/08/12	11:00	709	3.5	1.50	3.8	0.000	0.417	34.8	39	0.76	1343	1	98.2	60
23/08/12	12:00	713	3.8	1.63	3.9	0.000	0.440	35.4	39	0.71	1311	1	95.8	60
23/08/12	13:00	700	3.5	1.50	3.8	0.000	0.498	35.9	41	0.69	1344	1	98.2	60
23/08/12	14:00	690	2.5	1.07	3.1	0.000	0.532	36.7	42	0.61	1348	1	98.5	60
23/08/12	15:00	570	1.5	0.64	2.0	0.000	0.523	36.2	42	0.53	1344	1	98.2	60
23/08/12	16:00	410	0.7	0.30	1.0	0.000	0.500	35.7	42	0.46	1343	1	98.2	60
23/08/12	17:00	185	0.2	0.09	0.4	0.000	0.447	33.7	48	0.30	1344	1	98.2	60
23/08/12	18:00	18	0.0	0.00	0.0	0.000	0.329	28.1	54	0.13	1342	1	98.1	60
23/08/12	19:00	0	0.0	0.00	0.0	0.000	0.181	23.9	56	0.05	1351	1	98.8	60
23/08/12	20:00	0	0.0	0.00	0.0	0.000	0.157	21.9	57	0.08	1341	1	98.0	60
23/08/12	21:00	0	0.0	0.00	0.0	0.000	0.109	20.8	57	0.05	1343	1	98.2	60
23/08/12	22:00	0	0.0	0.00	0.0	0.000	0.086	19.9	57	0.05	1351	1	98.8	60
23/08/12	23:00	0	0.0	0.00	0.0	0.000	0.074	19.4	58	0.05	1344	1	98.2	60
24/08/12	00:00	0	0.0	0.00	0.0	0.000	0.037	18.6	58	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.
24/08/12	1:00	0	0.0	0.00	0.0	0.000	0.051	18.6	58	0.05	1346	1	98.4	60
24/08/12	2:00	0	0.0	0.00	0.0	0.000	0.067	19.1	58	0.03	1347	1	98.5	60
24/08/12	3:00	0	0.0	0.00	0.0	0.000	0.088	19.3	58	0.08	1344	1	98.2	60
24/08/12	4:00	0	0.0	0.00	0.0	0.000	0.132	20.6	58	0.13	1346	1	98.4	60
24/08/12	5:00	0	0.0	0.00	0.0	0.000	0.127	21.0	58	0.13	1341	1	98.0	60
24/08/12	6:00	12	0.0	0.00	0.0	0.000	0.120	21.1	57	0.15	1348	1	98.5	60
24/08/12	7:00	84	0.0	0.00	0.3	0.000	0.116	21.2	56	0.15	1346	1	98.4	60
24/08/12	8:00	243	0.5	0.21	0.8	0.000	0.146	22.9	49	0.23	1341	1	98.0	60
24/08/12	9:00	403	1.2	0.51	1.4	0.000	0.213	27.3	41	0.38	1345	1	98.3	60
24/08/12	10:00	595	2.0	0.86	3.1	0.000	0.273	30.2	38	0.46	1346	1	98.4	60
24/08/12	11:00	632	2.6	1.11	3.6	0.000	0.359	33.4	38	0.56	1285	1	93.9	60
24/08/12	12:00	667	3.1	1.33	3.6	0.000	0.412	34.6	38	0.63	1342	1	98.1	60
24/08/12	13:00	598	2.9	1.24	4.3	0.000	0.444	35.4	38	0.61	1347	1	98.5	60
24/08/12	14:00	809	2.2	0.94	2.8	0.000	0.468	35.5	40	0.56	1345	1	98.3	60
24/08/12	15:00	640	1.4	0.60	1.9	0.000	0.491	35.8	41	0.53	1348	1	98.5	60
24/08/12	16:00	410	0.6	0.26	1.0	0.000	0.456	35.1	41	0.38	1343	1	98.2	60
24/08/12	17:00	206	0.2	0.09	0.4	0.000	0.382	31.9	48	0.15	1310	1	95.8	60
24/08/12	18:00	21	0.0	0.00	0.0	0.000	0.266	26.6	54	0.08	1344	1	98.2	60
24/08/12	19:00	0	0.0	0.00	0.0	0.000	0.213	23.7	55	0.05	1345	1	98.3	60
24/08/12	20:00	0	0.0	0.00	0.0	0.000	0.176	22.7	56	0.03	1347	1	98.5	60
24/08/12	21:00	0	0.0	0.00	0.0	0.000	0.211	22.7	56	0.10	1283	1	93.8	60
24/08/12	22:00	0	0.0	0.00	0.0	0.000	0.201	22.8	56	0.05	1346	1	98.4	60
24/08/12	23:00	0	0.0	0.00	0.0	0.000	0.160	22.0	56	0.03	1346	1	98.4	60
25/08/12	00:00	0	0.0	0.00	0.0	0.000	0.127	20.9	57	0.00	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.
25/08/12	1:00	0	0.0	0.00	0.0	0.000	0.106	20.1	57	0.00	1348	1	98.5	60
25/08/12	2:00	0	0.0	0.00	0.0	0.000	0.058	19.2	57	0.00	1348	1	98.5	60
25/08/12	3:00	0	0.0	0.00	0.0	0.000	0.044	18.2	58	0.00	1341	1	98.0	60
25/08/12	4:00	0	0.0	0.00	0.0	0.000	0.002	17.6	58	0.00	1343	1	98.2	60
25/08/12	5:00	0	0.0	0.00	0.0	0.028	0.000	16.5	59	0.00	1346	1	98.4	60
25/08/12	6:00	23	0.0	0.00	0.0	0.032	0.000	16.2	59	0.03	1351	1	98.8	60
25/08/12	7:00	192	0.1	0.04	0.4	0.000	0.023	17.9	51	0.05	1340	1	98.0	60
25/08/12	8:00	364	0.6	0.26	0.9	0.000	0.181	24.7	40	0.20	1342	1	98.1	60
25/08/12	9:00	519	1.4	0.60	1.9	0.000	0.301	31.5	36	0.30	1351	1	98.8	60
25/08/12	10:00	635	2.4	1.03	2.9	0.000	0.368	34.4	37	0.38	1344	1	98.2	60
25/08/12	11:00	691	3.2	1.37	3.5	0.000	0.428	36.1	38	0.46	1345	1	98.3	60
25/08/12	12:00	702	3.5	1.50	3.5	0.000	0.454	36.7	39	0.48	1344	1	98.2	60
25/08/12	13:00	688	3.1	1.33	3.4	0.000	0.507	36.7	42	0.46	1348	1	98.5	60
25/08/12	14:00	623	2.3	0.99	2.7	0.000	0.544	37.1	43	0.41	1345	1	98.3	60
25/08/12	15:00	501	1.3	0.56	1.8	0.000	0.539	36.8	43	0.30	1344	1	98.2	60
25/08/12	16:00	343	0.6	0.26	0.9	0.000	0.519	35.8	43	0.20	1343	1	98.2	60
25/08/12	17:00	167	0.1	0.04	0.4	0.000	0.394	32.5	49	0.10	1344	1	98.2	60
25/08/12	18:00	21	0.0	0.00	0.0	0.000	0.271	26.4	55	0.03	1346	1	98.4	60
25/08/12	19:00	0	0.0	0.00	0.0	0.000	0.199	23.4	57	0.05	1346	1	98.4	60
25/08/12	20:00	0	0.0	0.00	0.0	0.000	0.150	21.8	57	0.03	1342	1	98.1	60
25/08/12	21:00	0	0.0	0.00	0.0	0.000	0.120	20.9	58	0.05	1347	1	98.5	60
25/08/12	22:00	0	0.0	0.00	0.0	0.000	0.053	19.9	58	0.05	1347	1	98.5	60
25/08/12	23:00	0	0.0	0.00	0.0	0.007	0.000	18.3	58	0.03	1344	1	98.2	60
26/08/12	00:00	0	0.0	0.00	0.0	0.051	0.000	17.1	59	0.03	1347	1	98.5	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/08/12	1:00	0	0.0	0.00	0.0	0.088	0.000	16.2	59	0.03	1341	1	98.0	60
26/08/12	2:00	0	0.0	0.00	0.0	0.125	0.000	15.3	59	0.03	1342	1	98.1	60
26/08/12	3:00	0	0.0	0.00	0.0	0.148	0.000	14.6	59	0.03	1343	1	98.2	60
26/08/12	4:00	0	0.0	0.00	0.0	0.171	0.000	13.9	60	0.03	1350	1	98.7	60
26/08/12	5:00	0	0.0	0.00	0.0	0.181	0.000	13.6	60	0.00	1345	1	98.3	60
26/08/12	6:00	14	0.0	0.00	0.0	0.178	0.000	13.9	60	0.00	1342	1	98.1	60
26/08/12	7:00	84	0.0	0.00	0.0	0.176	0.000	14.4	58	0.03	1347	1	98.5	60
26/08/12	8:00	169	0.3	0.13	0.6	0.157	0.000	16.0	53	0.08	1341	1	98.0	60
26/08/12	9:00	421	0.8	0.34	1.4	0.106	0.000	18.6	46	0.13	1344	1	98.2	60
26/08/12	10:00	706	2.1	0.90	2.9	0.009	0.000	24.4	35	0.30	1343	1	98.2	60
26/08/12	11:00	697	3.2	1.37	3.5	0.000	0.081	28.5	35	0.41	1352	1	98.8	60
26/08/12	12:00	704	3.6	1.54	3.6	0.000	0.144	30.1	36	0.46	1340	1	98.0	60
26/08/12	13:00	693	3.2	1.37	3.5	0.000	0.206	30.7	38	0.48	1349	1	98.6	60
26/08/12	14:00	626	2.4	1.03	2.9	0.000	0.255	31.4	39	0.43	1341	1	98.0	60
26/08/12	15:00	505	1.4	0.60	1.8	0.000	0.266	31.6	39	0.36	1345	1	98.3	60
26/08/12	16:00	345	0.6	0.26	0.9	0.000	0.257	30.9	41	0.25	1348	1	98.5	60
26/08/12	17:00	165	0.1	0.04	0.4	0.000	0.211	27.9	51	0.10	1346	1	98.4	60
26/08/12	18:00	21	0.0	0.00	0.0	0.000	0.116	22.7	56	0.05	1340	1	98.0	60
26/08/12	19:00	0	0.0	0.00	0.0	0.000	0.065	20.2	57	0.05	1350	1	98.7	60
26/08/12	20:00	0	0.0	0.00	0.0	0.000	0.028	19.1	58	0.05	1347	1	98.5	60
26/08/12	21:00	0	0.0	0.00	0.0	0.063	0.000	17.6	58	0.05	1342	1	98.1	60
26/08/12	22:00	0	0.0	0.00	0.0	0.120	0.000	15.8	59	0.03	1348	1	98.5	60
26/08/12	23:00	0	0.0	0.00	0.0	0.148	0.000	14.8	60	0.03	1345	1	98.3	60
27/08/12	00:00	0	0.0	0.00	0.0	0.150	0.000	14.7	60	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.
27/08/12	1:00	0	0.0	0.00	0.0	0.155	0.000	14.7	60	0.05	1343	1	98.2	60
27/08/12	2:00	0	0.0	0.00	0.0	0.150	0.000	14.8	60	0.03	1350	1	98.7	60
27/08/12	3:00	0	0.0	0.00	0.0	0.150	0.000	14.9	60	0.03	1347	1	98.5	60
27/08/12	4:00	0	0.0	0.00	0.0	0.171	0.000	14.7	60	0.03	1342	1	98.1	60
27/08/12	5:00	0	0.0	0.00	0.0	0.194	0.000	14.1	61	0.03	1348	1	98.5	60
27/08/12	6:00	12	0.0	0.00	0.0	0.208	0.000	13.7	61	0.03	1343	1	98.2	60
27/08/12	7:00	60	0.0	0.00	0.0	0.222	0.000	13.6	60	0.03	1341	1	98.0	60
27/08/12	8:00	120	0.2	0.09	0.4	0.213	0.000	14.4	56	0.08	1344	1	98.2	60
27/08/12	9:00	178	0.6	0.26	0.7	0.194	0.000	16.1	53	0.10	1349	1	98.6	60
27/08/12	10:00	320	1.1	0.47	1.6	0.171	0.000	17.6	47	0.15	1343	1	98.2	60
27/08/12	11:00	384	1.8	0.77	2.1	0.123	0.000	20.7	43	0.23	1342	1	98.1	60
27/08/12	12:00	818	3.0	1.29	3.7	0.051	0.000	24.3	35	0.36	1347	1	98.5	60
27/08/12	13:00	711	3.2	1.37	3.6	0.000	0.019	27.1	36	0.43	1349	1	98.6	60
27/08/12	14:00	630	2.4	1.03	2.9	0.000	0.081	27.9	38	0.41	1340	1	98.0	60
27/08/12	15:00	512	1.4	0.60	1.9	0.000	0.132	28.6	38	0.33	1348	1	98.5	60
27/08/12	16:00	354	0.6	0.26	0.9	0.000	0.130	28.4	40	0.25	1345	1	98.3	60
27/08/12	17:00	172	0.1	0.04	0.4	0.000	0.088	25.5	50	0.10	1342	1	98.1	60
27/08/12	18:00	12	0.0	0.00	0.0	0.023	0.000	19.7	56	0.05	1347	1	98.5	60
27/08/12	19:00	0	0.0	0.00	0.0	0.097	0.000	16.8	58	0.05	1349	1	98.6	60
27/08/12	20:00	0	0.0	0.00	0.0	0.141	0.000	15.3	59	0.05	1342	1	98.1	60
27/08/12	21:00	0	0.0	0.00	0.0	0.162	0.000	14.5	59	0.03	1343	1	98.2	60
27/08/12	22:00	0	0.0	0.00	0.0	0.178	0.000	13.9	60	0.03	1348	1	98.5	60
27/08/12	23:00	0	0.0	0.00	0.0	0.185	0.000	13.8	60	0.03	1342	1	98.1	60
28/08/12	00:00	0	0.0	0.00	0.0	0.199	0.000	13.7	60	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.
28/08/12	1:00	0	0.0	0.00	0.0	0.206	0.000	13.5	60	0.03	1345	1	98.3	60
28/08/12	2:00	0	0.0	0.00	0.0	0.208	0.000	13.4	61	0.03	1350	1	98.7	60
28/08/12	3:00	0	0.0	0.00	0.0	0.208	0.000	13.3	61	0.03	1346	1	98.4	60
28/08/12	4:00	0	0.0	0.00	0.0	0.206	0.000	13.4	61	0.03	1343	1	98.2	60
28/08/12	5:00	0	0.0	0.00	0.0	0.206	0.000	13.2	61	0.03	1347	1	98.5	60
28/08/12	6:00	7	0.0	0.00	0.0	0.204	0.000	13.2	61	0.03	1344	1	98.2	60
28/08/12	7:00	48	0.0	0.00	0.0	0.199	0.000	13.4	60	0.03	1342	1	98.1	60
28/08/12	8:00	113	0.1	0.04	0.5	0.162	0.000	14.7	57	0.05	1343	1	98.2	60
28/08/12	9:00	139	0.6	0.26	0.8	0.118	0.000	16.7	55	0.08	1347	1	98.5	60
28/08/12	10:00	394	1.2	0.51	1.9	0.060	0.000	20.1	48	0.15	1310	1	95.8	60
28/08/12	11:00	535	2.2	0.94	3.3	0.000	0.002	23.2	38	0.23	1347	1	98.5	60
28/08/12	12:00	848	2.8	1.20	4.1	0.000	0.035	27.8	39	0.33	1308	1	95.6	60
28/08/12	13:00	229	0.9	0.39	1.3	0.102	0.000	22.8	48	0.13	1342	1	98.1	60
28/08/12	14:00	118	0.4	0.17	0.7	0.139	0.000	18.0	55	0.05	1344	1	98.2	60
28/08/12	15:00	55	0.1	0.04	0.3	0.171	0.000	15.8	59	0.03	1343	1	98.2	60
28/08/12	16:00	137	0.1	0.04	0.3	0.155	0.000	15.4	58	0.05	1351	1	98.8	60
28/08/12	17:00	95	0.0	0.00	0.0	0.127	0.000	16.2	64	0.03	1345	1	98.3	60
28/08/12	18:00	9	0.0	0.00	0.0	0.125	0.000	15.7	67	0.00	1306	1	95.5	60
28/08/12	19:00	0	0.0	0.00	0.0	0.120	0.000	15.6	68	0.00	1347	1	98.5	60
28/08/12	20:00	0	0.0	0.00	0.0	0.127	0.000	15.2	69	0.00	1343	1	98.2	60
28/08/12	21:00	0	0.0	0.00	0.0	0.164	0.000	14.4	71	0.00	1343	1	98.2	60
28/08/12	22:00	0	0.0	0.00	0.0	0.185	0.000	13.8	72	0.00	1344	1	98.2	60
28/08/12	23:00	0	0.0	0.00	0.0	0.197	0.000	13.4	72	0.00	1351	1	98.8	60
29/08/12	00:00	0	0.0	0.00	0.0	0.201	0.000	13.3	73	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.
29/08/12	1:00	0	0.0	0.00	0.0	0.220	0.000	13.1	74	0.00	1344	1	98.2	60
29/08/12	2:00	0	0.0	0.00	0.0	0.234	0.000	12.6	75	0.00	1346	1	98.4	60
29/08/12	3:00	0	0.0	0.00	0.0	0.225	0.000	12.6	74	0.00	1345	1	98.3	60
29/08/12	4:00	0	0.0	0.00	0.0	0.215	0.000	12.8	75	0.00	1343	1	98.2	60
29/08/12	5:00	0	0.0	0.00	0.0	0.222	0.000	12.7	76	0.00	1341	1	98.0	60
29/08/12	6:00	39	0.0	0.00	0.0	0.243	0.000	12.2	76	0.00	1311	1	95.8	60
29/08/12	7:00	188	0.1	0.04	0.4	0.211	0.000	14.0	63	0.05	1343	1	98.2	60
29/08/12	8:00	389	0.7	0.30	1.1	0.074	0.000	20.7	47	0.15	1342	1	98.1	60
29/08/12	9:00	551	1.7	0.73	2.2	0.000	0.074	27.1	45	0.28	1350	1	98.7	60
29/08/12	10:00	653	2.8	1.20	3.3	0.000	0.155	30.3	47	0.36	1345	1	98.3	60
29/08/12	11:00	725	3.8	1.63	4.1	0.000	0.187	31.5	47	0.41	1309	1	95.7	60
29/08/12	12:00	741	4.1	1.76	4.2	0.000	0.241	32.1	49	0.00	1344	1	98.2	60
29/08/12	13:00	716	3.6	1.54	4.0	0.000	0.282	32.6	52	0.89	1310	1	95.8	60
29/08/12	14:00	690	2.7	1.16	3.3	0.000	0.345	33.0	54	0.41	1344	1	98.2	60
29/08/12	15:00	537	1.6	0.69	2.2	0.000	0.363	33.4	55	0.30	1344	1	98.2	60
29/08/12	16:00	373	0.7	0.30	1.1	0.000	0.354	32.9	53	0.20	1346	1	98.4	60
29/08/12	17:00	188	0.2	0.09	0.4	0.000	0.299	30.4	62	0.08	1344	1	98.2	60
29/08/12	18:00	26	0.0	0.00	0.0	0.000	0.162	23.7	71	0.00	1348	1	98.5	60
29/08/12	19:00	0	0.0	0.00	0.0	0.000	0.081	19.8	74	0.00	1342	1	98.1	60
29/08/12	20:00	0	0.0	0.00	0.0	0.000	0.039	18.3	74	0.00	1347	1	98.5	60
29/08/12	21:00	0	0.0	0.00	0.0	0.000	0.030	17.9	74	0.00	1344	1	98.2	60
29/08/12	22:00	0	0.0	0.00	0.0	0.000	0.000	17.4	73	0.00	1347	1	98.5	60
29/08/12	23:00	0	0.0	0.00	0.0	0.072	0.000	15.9	74	0.00	1347	1	98.5	60
30/08/12	00:00	0	0.0	0.00	0.0	0.069	0.000	15.2	75	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.
30/08/12	1:00	0	0.0	0.00	0.0	0.102	0.000	14.7	75	0.00	1343	1	98.2	60
30/08/12	2:00	0	0.0	0.00	0.0	0.178	0.000	13.8	75	0.00	1342	1	98.1	60
30/08/12	3:00	0	0.0	0.00	0.0	0.176	0.000	13.1	76	0.00	1351	1	98.8	60
30/08/12	4:00	0	0.0	0.00	0.0	0.155	0.000	13.6	76	0.00	1345	1	98.3	60
30/08/12	5:00	0	0.0	0.00	0.0	0.146	0.000	13.7	77	0.00	1342	1	98.1	60
30/08/12	6:00	39	0.0	0.00	0.0	0.144	0.000	13.9	77	0.00	1349	1	98.6	60
30/08/12	7:00	211	0.1	0.04	0.4	0.097	0.000	16.4	64	0.08	1342	1	98.1	60
30/08/12	8:00	410	0.8	0.34	1.2	0.000	0.060	23.2	49	0.20	1343	1	98.2	60
30/08/12	9:00	570	1.8	0.77	2.4	0.000	0.160	28.8	48	0.38	1350	1	98.7	60
30/08/12	10:00	681	3.1	1.33	3.6	0.000	0.241	31.4	48	0.51	1341	1	98.0	60
30/08/12	11:00	743	4.1	1.76	4.4	0.000	0.322	33.2	49	0.61	1343	1	98.2	60
30/08/12	12:00	750	4.5	1.93	4.5	0.000	0.377	34.2	51	0.63	1348	1	98.5	60
30/08/12	13:00	737	4.0	1.71	4.4	0.000	0.412	34.7	54	0.56	1341	1	98.0	60
30/08/12	14:00	669	3.0	1.29	3.5	0.000	0.447	35.0	56	0.46	1346	1	98.4	60
30/08/12	15:00	551	1.7	0.73	2.3	0.000	0.449	35.1	56	0.36	1345	1	98.3	60
30/08/12	16:00	392	0.8	0.34	1.2	0.000	0.456	34.6	56	0.23	1346	1	98.4	60
30/08/12	17:00	206	0.3	0.13	0.5	0.000	0.407	32.7	63	0.10	1307	1	95.5	60
30/08/12	18:00	23	0.0	0.00	0.0	0.000	0.275	26.1	71	0.03	1348	1	98.5	60
30/08/12	19:00	0	0.0	0.00	0.0	0.000	0.153	21.3	74	0.00	1346	1	98.4	60
30/08/12	20:00	0	0.0	0.00	0.0	0.000	0.067	19.6	75	0.03	1343	1	98.2	60
30/08/12	21:00	0	0.0	0.00	0.0	0.000	0.012	18.2	75	0.03	1342	1	98.1	60
30/08/12	22:00	0	0.0	0.00	0.0	0.000	0.009	17.4	75	0.03	1348	1	98.5	60
30/08/12	23:00	0	0.0	0.00	0.0	0.009	0.000	17.0	75	0.03	1347	1	98.5	60
31/08/12	00:00	0	0.0	0.00	0.0	0.014	0.000	16.8	75	0.05	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.
31/08/12	1:00	0	0.0	0.00	0.0	0.009	0.000	16.9	75	0.05	1341	1	98.0	60
31/08/12	2:00	0	0.0	0.00	0.0	0.016	0.000	17.1	75	0.05	1349	1	98.6	60
31/08/12	3:00	0	0.0	0.00	0.0	0.037	0.000	16.9	75	0.05	1346	1	98.4	60
31/08/12	4:00	0	0.0	0.00	0.0	0.058	0.000	16.4	76	0.08	1342	1	98.1	60
31/08/12	5:00	0	0.0	0.00	0.0	0.079	0.000	16.0	75	0.08	1346	1	98.4	60
31/08/12	6:00	49	0.0	0.00	0.0	0.120	0.000	15.2	75	0.05	1343	1	98.2	60
31/08/12	7:00	238	0.2	0.09	0.5	0.065	0.000	17.4	62	0.13	1342	1	98.1	60
31/08/12	8:00	426	0.9	0.39	1.3	0.000	0.049	23.8	48	0.25	1348	1	98.5	60
31/08/12	9:00	582	1.9	0.81	2.6	0.000	0.130	28.7	45	0.41	1344	1	98.2	60
31/08/12	10:00	695	3.2	1.37	3.8	0.000	0.204	31.0	46	0.51	1345	1	98.3	60
31/08/12	11:00	753	4.3	1.84	4.6	0.000	0.264	32.3	47	0.56	1345	1	98.3	60
31/08/12	12:00	758	4.7	2.01	4.7	0.000	0.326	33.4	49	0.56	1344	1	98.2	60
31/08/12	13:00	744	4.2	1.80	4.5	0.000	0.417	34.7	52	0.53	1345	1	98.3	60
31/08/12	14:00	681	3.1	1.33	3.7	0.000	0.472	35.6	55	0.46	1344	1	98.2	60
31/08/12	15:00	558	1.8	0.77	2.4	0.000	0.509	35.7	56	0.33	1344	1	98.2	60
31/08/12	16:00	396	0.8	0.34	1.2	0.000	0.565	35.9	56	0.23	1347	1	98.5	60
31/08/12	17:00	208	0.3	0.13	0.5	0.000	0.502	34.0	62	0.10	1342	1	98.1	60
31/08/12	18:00	28	0.0	0.00	0.0	0.000	0.317	27.3	69	0.03	1348	1	98.5	60
31/08/12	19:00	0	0.0	0.00	0.0	0.000	0.174	22.4	72	0.03	1343	1	98.2	60
31/08/12	20:00	0	0.0	0.00	0.0	0.000	0.127	20.2	73	0.00	1345	1	98.3	60
31/08/12	21:00	0	0.0	0.00	0.0	0.000	0.090	19.0	73	0.00	1349	1	98.6	60
31/08/12	22:00	0	0.0	0.00	0.0	0.000	0.012	17.5	73	0.00	1306	1	95.5	60
31/08/12	23:00	0	0.0	0.00	0.0	0.032	0.000	16.2	73	0.00	1343	1	98.2	60
1/09/12	00:00	0	0.0	0.00	0.0	0.060	0.000	15.4	73	0.03	1344	1	98.2	60