

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	21.2	21.6	21.0	64	14.1	11.3	ESE	11.27	30.6	SE	21.2	21.2	19.8	759.6	0.0	0.0	0	0.00
1/08/12	2:00	20.6	21.0	20.2	67	14.3	12.9	ESE	12.87	32.2	ESE	20.6	20.6	18.8	758.9	0.0	0.0	0	0.00
1/08/12	3:00	20.1	20.2	19.8	69	14.2	9.7	ESE	9.66	33.8	ESE	20.1	20.1	18.9	758.6	0.0	0.0	0	0.00
1/08/12	4:00	19.4	19.8	19.1	72	14.2	4.8	E	4.83	20.9	E	19.4	19.5	19.5	758.7	0.0	0.0	0	0.00
1/08/12	5:00	18.5	19.1	17.8	74	13.8	3.2	E	3.22	16.1	E	18.5	18.7	18.7	758.5	0.0	0.0	0	0.00
1/08/12	6:00	17.7	17.8	17.5	76	13.4	1.6	E	1.61	12.9	ENE	17.7	17.8	17.8	758.7	0.0	0.0	0	0.00
1/08/12	7:00	18.0	18.1	17.8	75	13.5	3.2	ENE	3.22	14.5	E	18.0	18.2	18.1	759.3	0.0	0.0	0	0.00
1/08/12	8:00	18.3	19.1	17.9	71	12.9	4.8	ESE	4.83	20.9	SE	18.3	18.1	18.0	759.9	0.0	0.0	47	4.04
1/08/12	9:00	20.1	21.0	19.1	64	13.1	8.0	E	8.05	25.7	ESE	20.1	20.1	19.4	760.3	0.0	0.0	181	15.57
1/08/12	10:00	22.2	23.3	21.0	57	13.2	11.3	ENE	11.27	25.7	ENE	22.2	21.9	20.6	760.3	0.0	0.0	343	29.50
1/08/12	11:00	23.1	24.3	21.9	54	13.3	9.7	NE	9.66	27.4	NE	23.1	23.1	22.1	760.0	0.0	0.0	491	42.23
1/08/12	12:00	25.0	26.1	23.8	48	13.2	8.0	NE	8.05	27.4	ENE	25.0	24.8	24.4	759.5	0.0	0.0	611	52.55
1/08/12	13:00	26.4	26.7	26.0	43	12.9	8.0	NE	8.05	27.4	ENE	26.4	26.4	26.1	758.8	0.0	0.0	647	55.65
1/08/12	14:00	27.0	27.4	26.4	42	13.0	6.4	NE	6.44	22.5	NE	27.0	27.0	27.0	758.1	0.0	0.0	624	53.67
1/08/12	15:00	27.6	27.9	27.3	39	12.4	4.8	ENE	4.83	17.7	ENE	27.6	27.4	27.4	757.2	0.0	0.0	544	46.79
1/08/12	16:00	27.8	28.0	27.6	38	12.2	3.2	ENE	3.22	16.1	NE	27.8	27.6	27.6	756.8	0.0	0.0	415	35.69
1/08/12	17:00	27.6	28.0	27.2	37	11.6	3.2	ENE	3.22	14.5	ENE	27.6	27.3	27.3	756.8	0.0	0.0	252	21.67
1/08/12	18:00	26.4	27.2	24.9	42	12.4	1.6	ENE	1.61	16.1	NE	26.4	26.4	26.4	756.5	0.0	0.0	79	6.79
1/08/12	19:00	24.1	24.9	23.3	43	10.7	0.0	---	0.00	0.0	---	24.1	23.3	23.3	756.6	0.0	0.0	2	0.17
1/08/12	20:00	23.2	23.6	22.9	42	9.5	1.6	E	1.61	12.9	ENE	23.2	22.3	22.3	756.6	0.0	0.0	0	0.00
1/08/12	21:00	23.0	23.6	22.2	45	10.4	1.6	E	1.61	9.7	E	23.0	22.4	22.4	756.7	0.0	0.0	0	0.00
1/08/12	22:00	21.9	22.2	21.7	47	10.1	0.0	---	0.00	0.0	---	21.9	20.9	20.9	756.9	0.0	0.0	0	0.00
1/08/12	23:00	20.8	21.7	19.6	54	11.1	0.0	SE	0.00	8.0	ESE	20.8	20.2	20.2	757.0	0.0	0.0	0	0.00
2/08/12	00:00	19.8	19.9	19.6	55	10.5	0.0	SSE	0.00	3.2	SSE	19.8	19.3	19.3	757.0	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
2/08/12	1:00	19.6	19.7	19.5	57	10.8	0.0	---	0.00	0.0	---	19.6	19.2	19.2	756.9	0.0	0.0	0	0.00
2/08/12	2:00	19.6	19.9	19.4	55	10.3	0.0	E	0.00	9.7	E	19.6	19.1	19.1	756.5	0.0	0.0	0	0.00
2/08/12	3:00	19.3	19.4	19.1	55	10.0	1.6	ESE	1.61	11.3	ESE	19.3	18.7	18.7	756.1	0.0	0.0	0	0.00
2/08/12	4:00	19.4	19.9	19.1	53	9.6	0.0	ENE	0.00	9.7	ENE	19.4	18.7	18.7	755.8	0.0	0.0	0	0.00
2/08/12	5:00	19.2	19.5	18.9	57	10.5	0.0	E	0.00	11.3	E	19.2	18.8	18.8	755.8	0.0	0.0	0	0.00
2/08/12	6:00	18.6	18.9	18.2	57	9.9	0.0	ENE	0.00	9.7	ENE	18.6	18.1	18.1	756.3	0.0	0.0	0	0.00
2/08/12	7:00	18.4	18.8	18.1	60	10.5	0.0	ENE	0.00	9.7	ENE	18.4	18.2	18.2	756.9	0.0	0.0	0	0.00
2/08/12	8:00	18.9	20.3	17.9	56	10.0	0.0	NE	0.00	4.8	NE	18.9	18.4	18.4	757.4	0.0	0.0	58	4.99
2/08/12	9:00	21.5	22.4	20.3	50	10.6	6.4	ENE	6.44	20.9	ENE	21.5	20.5	20.5	758.0	0.0	0.0	223	19.18
2/08/12	10:00	22.9	23.4	22.4	53	12.8	6.4	NE	6.44	22.5	NE	22.9	22.8	22.8	758.5	0.0	0.0	387	33.29
2/08/12	11:00	24.1	24.8	23.3	50	13.0	8.0	NE	8.05	27.4	ENE	24.1	24.1	23.6	758.4	0.0	0.0	520	44.73
2/08/12	12:00	25.5	26.3	24.8	48	13.7	6.4	NE	6.44	19.3	ENE	25.5	25.4	25.4	758.0	0.0	0.0	608	52.29
2/08/12	13:00	27.3	28.2	26.2	43	13.6	3.2	ENE	3.22	19.3	NE	27.3	27.3	27.3	757.0	0.0	0.0	643	55.31
2/08/12	14:00	28.3	28.8	27.8	40	13.4	3.2	ENE	3.22	19.3	NE	28.3	28.3	28.3	756.1	0.0	0.0	620	53.33
2/08/12	15:00	29.0	29.3	28.7	38	13.2	3.2	ENE	3.22	19.3	ENE	29.0	28.8	28.8	755.3	0.0	0.0	542	46.62
2/08/12	16:00	29.2	29.4	28.9	38	13.4	1.6	ENE	1.61	16.1	ENE	29.2	28.9	28.9	754.8	0.0	0.0	417	35.87
2/08/12	17:00	28.4	29.1	27.7	42	14.2	1.6	ENE	1.61	16.1	NE	28.4	28.6	28.6	754.6	0.0	0.0	255	21.93
2/08/12	18:00	27.1	27.7	25.9	45	14.1	1.6	ENE	1.61	12.9	ENE	27.1	27.1	27.1	754.6	0.0	0.0	81	6.97
2/08/12	19:00	24.9	25.9	24.1	46	12.5	1.6	E	1.61	9.7	E	24.9	24.5	24.5	754.5	0.0	0.0	2	0.17
2/08/12	20:00	23.9	24.1	23.6	48	12.2	4.8	E	4.83	14.5	NE	23.9	23.7	23.7	754.5	0.0	0.0	0	0.00
2/08/12	21:00	24.1	24.4	23.6	42	10.3	6.4	ENE	6.44	17.7	E	24.1	23.3	23.3	754.9	0.0	0.0	0	0.00
2/08/12	22:00	23.5	23.9	23.1	43	10.2	8.0	ENE	8.05	19.3	E	23.5	22.8	22.3	755.0	0.0	0.0	0	0.00
2/08/12	23:00	22.6	23.1	22.2	45	10.0	6.4	ENE	6.44	14.5	ENE	22.6	21.8	21.8	755.1	0.0	0.0	0	0.00
3/08/12	00:00	22.3	22.6	22.1	47	10.5	4.8	ENE	4.83	14.5	E	22.3	21.6	21.6	755.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
3/08/12	1:00	21.9	22.1	21.7	49	10.7	4.8	E	4.83	16.1	ENE	21.9	21.1	21.1	754.8	0.0	0.0	0	0.00
3/08/12	2:00	22.6	22.9	22.0	45	10.0	8.0	E	8.05	17.7	E	22.6	21.8	21.3	754.5	0.0	0.0	0	0.00
3/08/12	3:00	21.9	22.8	21.3	49	10.7	4.8	E	4.83	12.9	E	21.9	20.9	20.9	754.4	0.0	0.0	0	0.00
3/08/12	4:00	20.8	21.4	20.1	56	11.7	0.0	ENE	0.00	8.0	ENE	20.8	20.4	20.4	754.4	0.0	0.0	0	0.00
3/08/12	5:00	19.3	20.1	18.9	59	11.1	0.0	E	0.00	3.2	E	19.3	19.1	19.1	754.4	0.0	0.0	0	0.00
3/08/12	6:00	18.8	19.1	18.2	61	11.1	0.0	---	0.00	0.0	---	18.8	18.6	18.6	755.0	0.0	0.0	0	0.00
3/08/12	7:00	18.2	18.3	17.9	62	10.8	0.0	---	0.00	0.0	---	18.2	17.9	17.9	755.5	0.0	0.0	1	0.09
3/08/12	8:00	19.2	20.4	18.2	64	12.2	0.0	---	0.00	0.0	---	19.2	19.1	19.1	756.2	0.0	0.0	60	5.16
3/08/12	9:00	21.3	22.2	20.3	58	12.7	1.6	ENE	1.61	16.1	ENE	21.3	21.1	21.1	757.0	0.0	0.0	226	19.44
3/08/12	10:00	22.9	24.2	22.2	54	13.1	6.4	NE	6.44	16.1	NE	22.9	22.8	22.8	757.5	0.0	0.0	389	33.46
3/08/12	11:00	25.0	25.9	24.1	51	14.2	6.4	NE	6.44	16.1	NE	25.0	25.0	25.0	757.4	0.0	0.0	525	45.16
3/08/12	12:00	26.6	27.6	25.8	48	14.6	6.4	NE	6.44	16.1	NE	26.6	26.6	26.6	756.8	0.0	0.0	614	52.81
3/08/12	13:00	28.2	28.9	27.3	42	14.1	6.4	ENE	6.44	19.3	NE	28.2	28.4	28.4	756.1	0.0	0.0	650	55.91
3/08/12	14:00	29.0	29.5	28.7	39	13.6	8.0	ENE	8.05	20.9	ENE	29.0	28.9	28.7	755.1	0.0	0.0	627	53.93
3/08/12	15:00	29.6	29.8	29.3	37	13.3	8.0	ENE	8.05	22.5	ENE	29.6	29.3	29.0	754.4	0.0	0.0	548	47.13
3/08/12	16:00	29.5	29.7	29.2	38	13.7	3.2	NE	3.22	17.7	NE	29.5	29.3	29.3	754.0	0.0	0.0	421	36.21
3/08/12	17:00	29.0	29.4	28.4	40	14.0	1.6	ENE	1.61	16.1	ENE	29.0	29.0	29.0	754.2	0.0	0.0	259	22.28
3/08/12	18:00	27.3	28.4	25.9	46	14.6	0.0	ENE	0.00	8.0	ENE	27.3	27.4	27.4	754.2	0.0	0.0	84	7.22
3/08/12	19:00	24.9	25.9	24.1	51	14.1	0.0	---	0.00	0.0	---	24.9	24.9	24.9	754.5	0.0	0.0	2	0.17
3/08/12	20:00	24.1	24.1	23.8	48	12.4	0.0	---	0.00	0.0	---	24.1	23.8	23.8	755.1	0.0	0.0	0	0.00
3/08/12	21:00	23.7	24.1	23.4	46	11.4	0.0	---	0.00	0.0	---	23.7	23.3	23.3	755.4	0.0	0.0	0	0.00
3/08/12	22:00	23.7	23.9	23.6	46	11.4	0.0	---	0.00	0.0	---	23.7	23.3	23.3	755.7	0.0	0.0	0	0.00
3/08/12	23:00	23.7	23.8	23.6	43	10.4	3.2	E	3.22	17.7	ESE	23.7	23.0	23.0	755.6	0.0	0.0	0	0.00
4/08/12	00:00	22.8	23.7	21.8	48	11.2	1.6	ENE	1.61	12.9	NE	22.8	22.5	22.5	755.5	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
4/08/12	1:00	21.3	22.2	19.8	62	13.7	0.0	ENE	0.00	9.7	E	21.3	21.3	21.3	755.7	0.0	0.0	0	0.00
4/08/12	2:00	19.4	20.3	19.1	57	10.6	0.0	---	0.00	0.0	---	19.4	19.0	19.0	755.6	0.0	0.0	0	0.00
4/08/12	3:00	19.7	20.3	18.9	64	12.7	0.0	---	0.00	0.0	---	19.7	19.7	19.7	755.7	0.0	0.0	0	0.00
4/08/12	4:00	17.6	18.9	15.9	73	12.7	0.0	---	0.00	0.0	---	17.6	17.5	17.5	756.3	0.0	0.0	0	0.00
4/08/12	5:00	14.8	15.9	14.2	74	10.2	1.6	SSE	1.61	9.7	SSE	14.8	14.5	14.5	756.6	0.0	0.0	0	0.00
4/08/12	6:00	13.8	14.4	13.5	76	9.6	0.0	SSE	0.00	1.6	SSE	13.8	13.6	13.6	757.1	0.0	0.0	0	0.00
4/08/12	7:00	14.0	14.4	13.5	76	9.8	0.0	---	0.00	0.0	---	14.0	13.8	13.8	757.7	0.0	0.0	1	0.09
4/08/12	8:00	15.3	17.0	14.2	73	10.5	1.6	S	1.61	8.0	S	15.3	14.9	14.9	758.0	0.0	0.0	61	5.25
4/08/12	9:00	19.9	21.6	17.0	62	12.4	0.0	S	0.00	11.3	N	19.9	19.9	19.9	758.5	0.0	0.0	227	19.52
4/08/12	10:00	22.9	24.1	21.6	53	12.9	1.6	N	1.61	9.7	NE	22.9	22.8	22.8	759.3	0.0	0.0	392	33.72
4/08/12	11:00	25.0	25.9	23.9	50	13.9	1.6	NE	1.61	11.3	NE	25.0	25.0	25.0	758.9	0.0	0.0	527	45.33
4/08/12	12:00	26.8	27.8	25.9	47	14.5	0.0	N	0.00	8.0	NNE	26.8	26.8	26.8	758.7	0.0	0.0	617	53.07
4/08/12	13:00	28.5	29.3	27.7	43	14.7	0.0	NNE	0.00	9.7	N	28.5	28.8	28.8	758.0	0.0	0.0	654	56.25
4/08/12	14:00	29.7	30.2	28.9	40	14.7	0.0	N	0.00	9.7	NE	29.7	29.7	29.7	757.3	0.0	0.0	633	54.45
4/08/12	15:00	30.5	31.2	29.7	37	14.2	0.0	N	0.00	1.6	N	30.5	30.2	30.2	756.7	0.0	0.0	551	47.39
4/08/12	16:00	31.3	31.7	30.9	32	12.6	0.0	N	0.00	3.2	N	31.3	30.6	30.6	756.6	0.0	0.0	421	36.21
4/08/12	17:00	31.9	32.5	31.2	35	14.6	0.0	N	0.00	1.6	N	31.9	31.9	31.9	756.6	0.0	0.0	261	22.45
4/08/12	18:00	30.8	32.3	27.7	41	16.0	0.0	---	0.00	0.0	---	30.8	31.0	31.0	756.6	0.0	0.0	85	7.31
4/08/12	19:00	23.9	27.7	21.3	60	15.7	1.6	SSE	1.61	9.7	SSE	23.9	23.9	23.9	756.6	0.0	0.0	2	0.17
4/08/12	20:00	20.7	21.6	19.9	63	13.4	8.0	S	8.05	11.3	S	20.7	20.7	20.1	756.9	0.0	0.0	0	0.00
4/08/12	21:00	19.9	20.5	19.5	61	12.1	6.4	S	6.44	11.3	S	19.9	19.9	19.7	757.4	0.0	0.0	0	0.00
4/08/12	22:00	19.1	20.2	18.4	64	12.1	3.2	S	3.22	11.3	S	19.1	18.9	18.9	757.7	0.0	0.0	0	0.00
4/08/12	23:00	18.5	19.1	18.1	66	12.0	1.6	S	1.61	8.0	S	18.5	18.3	18.3	757.9	0.0	0.0	0	0.00
5/08/12	00:00	18.3	18.9	16.9	68	12.3	1.6	S	1.61	11.3	S	18.3	18.1	18.1	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
5/08/12	1:00	17.1	17.6	16.7	68	11.1	3.2	S	3.22	11.3	S	17.1	16.7	16.6	757.8	0.0	0.0	0	0.00
5/08/12	2:00	15.7	16.7	15.3	72	10.7	1.6	S	1.61	9.7	S	15.7	15.4	15.4	757.8	0.0	0.0	0	0.00
5/08/12	3:00	15.9	16.6	15.1	72	10.8	6.4	SSE	6.44	11.3	S	15.6	15.6	15.0	757.6	0.0	0.0	0	0.00
5/08/12	4:00	16.1	16.7	15.3	69	10.4	6.4	S	6.44	11.3	SSE	15.8	15.6	15.0	757.4	0.0	0.0	0	0.00
5/08/12	5:00	16.2	17.4	15.5	71	10.9	3.2	S	3.22	11.3	S	16.2	15.7	15.7	757.5	0.0	0.0	0	0.00
5/08/12	6:00	16.3	17.9	14.5	72	11.2	0.0	---	0.00	0.0	---	16.3	15.9	15.9	758.1	0.0	0.0	0	0.00
5/08/12	7:00	14.0	14.9	13.5	76	9.8	3.2	S	3.22	12.9	S	14.0	13.8	13.7	758.7	0.0	0.0	1	0.09
5/08/12	8:00	14.4	15.8	13.5	76	10.2	0.0	S	0.00	4.8	S	14.4	14.2	14.2	758.9	0.0	0.0	56	4.82
5/08/12	9:00	18.7	20.6	15.8	67	12.5	0.0	---	0.00	0.0	---	18.7	18.6	18.6	759.2	0.0	0.0	204	17.55
5/08/12	10:00	22.5	23.7	20.2	59	14.1	0.0	---	0.00	0.0	---	22.5	22.4	22.4	759.5	0.0	0.0	381	32.77
5/08/12	11:00	24.8	25.7	23.7	50	13.6	1.6	NW	1.61	8.0	NW	24.8	24.8	24.8	759.4	0.0	0.0	521	44.81
5/08/12	12:00	27.1	27.8	25.7	47	14.8	0.0	NNW	0.00	8.0	NNW	27.1	27.2	27.2	759.0	0.0	0.0	595	51.18
5/08/12	13:00	28.6	29.4	27.7	41	14.0	0.0	NNW	0.00	8.0	NNW	28.6	28.7	28.7	758.2	0.0	0.0	657	56.51
5/08/12	14:00	30.1	30.6	29.4	37	13.8	0.0	NNW	0.00	4.8	NNW	30.1	29.8	29.8	757.5	0.0	0.0	616	52.98
5/08/12	15:00	30.6	30.9	30.2	36	13.8	0.0	NNW	0.00	1.6	NNW	30.6	30.2	30.2	756.9	0.0	0.0	548	47.13
5/08/12	16:00	30.9	31.1	30.7	31	11.8	0.0	NNW	0.00	11.3	N	30.9	30.0	30.0	756.5	0.0	0.0	411	35.35
5/08/12	17:00	30.8	31.1	30.6	31	11.7	0.0	NW	0.00	9.7	NW	30.8	29.9	29.9	756.3	0.0	0.0	255	21.93
5/08/12	18:00	30.5	31.1	28.2	38	14.6	0.0	---	0.00	0.0	---	30.5	30.3	30.3	756.3	0.0	0.0	84	7.22
5/08/12	19:00	24.2	28.2	21.3	61	16.2	1.6	SW	1.61	9.7	SW	24.2	24.3	24.3	756.5	0.0	0.0	2	0.17
5/08/12	20:00	20.6	21.3	19.9	64	13.5	4.8	S	4.83	9.7	SW	20.6	20.6	20.6	756.7	0.0	0.0	0	0.00
5/08/12	21:00	19.7	20.2	19.2	66	13.2	4.8	S	4.83	11.3	SSE	19.7	19.7	19.7	756.6	0.0	0.0	0	0.00
5/08/12	22:00	19.2	19.8	18.7	66	12.7	4.8	S	4.83	11.3	S	19.2	19.1	19.1	756.7	0.0	0.0	0	0.00
5/08/12	23:00	18.7	19.1	18.2	65	12.0	1.6	S	1.61	9.7	S	18.7	18.6	18.6	756.6	0.0	0.0	0	0.00
6/08/12	00:00	19.0	19.7	18.1	67	12.7	0.0	---	0.00	0.0	---	19.0	18.8	18.8	756.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
6/08/12	1:00	17.4	18.3	16.7	72	12.3	0.0	---	0.00	0.0	---	17.4	17.2	17.2	756.7	0.0	0.0	0	0.00
6/08/12	2:00	17.9	18.6	16.9	72	12.8	0.0	---	0.00	0.0	---	17.9	17.8	17.8	756.1	0.0	0.0	0	0.00
6/08/12	3:00	16.8	17.1	16.4	71	11.5	0.0	---	0.00	0.0	---	16.8	16.4	16.4	755.9	0.0	0.0	0	0.00
6/08/12	4:00	16.2	17.0	15.5	74	11.5	0.0	---	0.00	0.0	---	16.2	16.0	16.0	755.9	0.0	0.0	0	0.00
6/08/12	5:00	14.9	15.5	14.6	76	10.7	0.0	---	0.00	0.0	---	14.9	14.8	14.8	755.9	0.0	0.0	0	0.00
6/08/12	6:00	15.2	15.6	14.6	77	11.2	1.6	S	1.61	19.3	ESE	15.2	15.1	15.1	756.4	0.0	0.0	0	0.00
6/08/12	7:00	14.8	15.3	14.5	76	10.6	0.0	SSE	0.00	8.0	SSE	14.8	14.7	14.7	757.3	0.0	0.0	0	0.00
6/08/12	8:00	15.4	17.9	14.4	76	11.2	0.0	---	0.00	0.0	---	15.4	15.3	15.3	757.6	0.0	0.0	57	4.90
6/08/12	9:00	20.6	22.3	17.9	67	14.2	1.6	ENE	1.61	19.3	E	20.6	20.6	20.6	757.9	0.0	0.0	217	18.66
6/08/12	10:00	23.3	24.1	22.2	62	15.6	6.4	NE	6.44	20.9	ENE	23.3	23.5	23.5	758.3	0.0	0.0	379	32.60
6/08/12	11:00	24.5	24.9	23.7	59	16.0	6.4	NE	6.44	19.3	ENE	24.5	24.5	24.5	758.3	0.0	0.0	511	43.95
6/08/12	12:00	25.3	25.8	24.8	57	16.2	4.8	NE	4.83	20.9	NE	25.3	25.6	25.6	758.0	0.0	0.0	600	51.61
6/08/12	13:00	26.4	27.3	25.5	53	16.0	3.2	ENE	3.22	17.7	E	26.4	26.7	26.7	757.3	0.0	0.0	635	54.62
6/08/12	14:00	27.4	28.1	26.8	50	16.1	1.6	ENE	1.61	12.9	NE	27.4	27.9	27.9	756.4	0.0	0.0	614	52.81
6/08/12	15:00	28.2	28.6	28.0	47	15.8	0.0	NE	0.00	16.1	NE	28.2	28.9	28.9	755.7	0.0	0.0	533	45.84
6/08/12	16:00	28.3	28.6	28.2	47	15.9	1.6	NE	1.61	11.3	NE	28.3	29.1	29.1	755.3	0.0	0.0	410	35.26
6/08/12	17:00	28.0	28.2	27.7	47	15.6	0.0	NE	0.00	11.3	NNE	28.0	28.6	28.6	755.4	0.0	0.0	248	21.33
6/08/12	18:00	26.7	27.7	25.3	53	16.3	0.0	NE	0.00	1.6	NE	26.7	27.1	27.1	755.4	0.0	0.0	79	6.79
6/08/12	19:00	24.4	25.3	23.8	54	14.5	0.0	---	0.00	0.0	---	24.4	24.4	24.4	755.1	0.0	0.0	2	0.17
6/08/12	20:00	23.4	23.8	23.3	57	14.4	0.0	---	0.00	0.0	---	23.4	23.4	23.4	755.1	0.0	0.0	0	0.00
6/08/12	21:00	23.0	23.3	22.7	58	14.3	0.0	ESE	0.00	4.8	ESE	23.0	23.0	23.0	755.1	0.0	0.0	0	0.00
6/08/12	22:00	22.4	22.8	22.1	61	14.5	0.0	E	0.00	9.7	ESE	22.4	22.5	22.5	754.9	0.0	0.0	0	0.00
6/08/12	23:00	22.4	23.1	21.8	62	14.7	4.8	ENE	4.83	20.9	E	22.4	22.4	22.4	754.9	0.0	0.0	0	0.00
7/08/12	00:00	21.6	22.2	21.0	64	14.5	6.4	E	6.44	20.9	ENE	21.6	21.6	21.5	754.9	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7/08/12	1:00	20.8	21.2	20.3	64	13.7	8.0	E	8.05	22.5	E	20.8	20.8	20.1	754.9	0.0	0.0	0	0.00
7/08/12	2:00	20.0	20.3	19.6	67	13.7	8.0	E	8.05	17.7	ESE	20.0	20.0	19.3	754.6	0.0	0.0	0	0.00
7/08/12	3:00	19.8	19.9	19.4	65	13.0	8.0	E	8.05	25.7	ENE	19.8	19.8	19.0	754.4	0.0	0.0	0	0.00
7/08/12	4:00	19.1	19.4	18.9	64	12.1	8.0	E	8.05	19.3	NE	19.1	18.9	18.1	754.4	0.0	0.0	0	0.00
7/08/12	5:00	18.6	18.9	18.1	68	12.5	9.7	ENE	9.66	19.3	E	18.4	18.3	17.0	754.7	0.0	0.0	0	0.00
7/08/12	6:00	17.7	18.1	17.3	68	11.7	9.7	ENE	9.66	22.5	ENE	17.4	17.4	16.0	755.4	0.0	0.0	0	0.00
7/08/12	7:00	17.1	17.4	16.7	68	11.2	6.4	E	6.44	17.7	ESE	17.1	16.7	16.2	756.0	0.0	0.0	1	0.09
7/08/12	8:00	17.7	18.6	16.9	62	10.3	9.7	ESE	9.66	20.9	ESE	17.4	17.4	16.0	756.3	0.0	0.0	61	5.25
7/08/12	9:00	19.7	20.9	18.6	53	9.9	11.3	E	11.27	25.7	ENE	19.7	19.0	17.4	756.9	0.0	0.0	227	19.52
7/08/12	10:00	21.5	22.3	20.7	54	11.8	11.3	ENE	11.27	30.6	ENE	21.5	20.9	19.5	757.4	0.0	0.0	391	33.63
7/08/12	11:00	22.4	22.9	21.8	52	12.0	9.7	NE	9.66	22.5	ENE	22.4	21.9	20.9	757.5	0.0	0.0	526	45.24
7/08/12	12:00	23.5	24.1	22.8	49	12.2	8.0	NE	8.05	22.5	ENE	23.5	23.4	22.9	757.0	0.0	0.0	615	52.90
7/08/12	13:00	25.1	25.7	24.1	46	12.6	3.2	NE	3.22	19.3	NE	25.1	24.7	24.7	756.4	0.0	0.0	651	55.99
7/08/12	14:00	26.2	26.9	25.6	45	13.3	1.6	NE	1.61	19.3	NE	26.2	26.2	26.2	755.7	0.0	0.0	626	53.84
7/08/12	15:00	27.1	27.4	26.7	44	13.8	1.6	NE	1.61	16.1	ENE	27.1	27.2	27.2	755.2	0.0	0.0	545	46.88
7/08/12	16:00	27.5	27.8	27.3	46	14.8	1.6	NE	1.61	17.7	ENE	27.5	27.8	27.8	754.6	0.0	0.0	417	35.87
7/08/12	17:00	27.1	27.3	26.6	46	14.5	1.6	NE	1.61	12.9	NE	27.1	27.2	27.2	754.7	0.0	0.0	250	21.50
7/08/12	18:00	25.7	26.6	24.4	51	14.8	0.0	ENE	0.00	11.3	NE	25.7	25.7	25.7	754.8	0.0	0.0	79	6.79
7/08/12	19:00	23.6	24.4	23.1	51	12.9	0.0	---	0.00	0.0	---	23.6	23.6	23.6	755.2	0.0	0.0	2	0.17
7/08/12	20:00	21.9	23.1	21.4	54	12.2	0.0	SE	0.00	9.7	SE	21.9	21.4	21.4	755.6	0.0	0.0	0	0.00
7/08/12	21:00	21.8	21.9	21.6	53	11.8	0.0	ESE	0.00	9.7	SE	21.8	21.2	21.2	756.0	0.0	0.0	0	0.00
7/08/12	22:00	21.7	22.3	21.4	50	10.8	4.8	SE	4.83	17.7	ESE	21.7	20.7	20.7	756.1	0.0	0.0	0	0.00
7/08/12	23:00	22.3	22.4	22.1	48	10.7	12.9	SE	12.87	25.7	ESE	22.3	21.5	19.8	756.4	0.0	0.0	0	0.00
8/08/12	00:00	21.8	22.1	21.3	49	10.6	8.0	ESE	8.05	27.4	SE	21.8	20.9	20.3	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
8/08/12	1:00	21.0	21.3	20.9	51	10.5	1.6	E	1.61	12.9	E	21.0	20.1	20.1	756.1	0.0	0.0	0	0.00
8/08/12	2:00	21.2	21.6	20.6	50	10.3	6.4	E	6.44	17.7	ESE	21.2	20.2	20.1	755.9	0.0	0.0	0	0.00
8/08/12	3:00	20.7	21.0	20.2	51	10.2	4.8	E	4.83	16.1	E	20.7	19.8	19.8	755.5	0.0	0.0	0	0.00
8/08/12	4:00	20.1	20.2	19.9	52	9.9	0.0	---	0.00	0.0	---	20.1	19.3	19.3	755.6	0.0	0.0	0	0.00
8/08/12	5:00	19.4	20.1	18.4	56	10.4	0.0	---	0.00	0.0	---	19.4	19.0	19.0	755.8	0.0	0.0	0	0.00
8/08/12	6:00	18.1	18.4	17.9	58	9.7	0.0	E	0.00	4.8	E	18.1	17.6	17.6	756.5	0.0	0.0	0	0.00
8/08/12	7:00	18.0	18.2	17.9	59	9.9	0.0	ESE	0.00	8.0	ESE	18.0	17.6	17.6	757.0	0.0	0.0	1	0.09
8/08/12	8:00	18.9	20.4	18.2	56	10.0	1.6	E	1.61	8.0	E	18.9	18.4	18.4	757.6	0.0	0.0	63	5.42
8/08/12	9:00	22.1	23.4	20.4	49	10.9	1.6	ENE	1.61	17.7	NE	22.1	21.3	21.3	758.3	0.0	0.0	229	19.70
8/08/12	10:00	23.8	24.2	23.2	50	12.7	6.4	ENE	6.44	19.3	E	23.8	23.8	23.8	759.0	0.0	0.0	389	33.46
8/08/12	11:00	24.6	25.1	23.9	48	12.9	8.0	NE	8.05	22.5	NE	24.6	24.4	23.9	759.2	0.0	0.0	523	44.98
8/08/12	12:00	25.7	26.6	24.9	47	13.5	4.8	NE	4.83	17.7	NE	25.7	25.6	25.6	758.4	0.0	0.0	610	52.47
8/08/12	13:00	27.3	28.0	26.4	44	14.0	3.2	NE	3.22	14.5	ENE	27.3	27.4	27.4	757.7	0.0	0.0	645	55.48
8/08/12	14:00	28.8	29.3	27.9	40	13.9	3.2	NE	3.22	16.1	ENE	28.8	28.8	28.8	756.8	0.0	0.0	622	53.50
8/08/12	15:00	29.1	29.3	28.9	39	13.7	4.8	ENE	4.83	19.3	E	29.1	29.0	29.0	756.1	0.0	0.0	544	46.79
8/08/12	16:00	29.4	29.7	29.2	39	14.0	4.8	ENE	4.83	16.1	ENE	29.4	29.3	29.3	755.9	0.0	0.0	415	35.69
8/08/12	17:00	29.4	29.6	29.3	41	14.8	3.2	ENE	3.22	14.5	ENE	29.4	29.6	29.6	755.8	0.0	0.0	252	21.67
8/08/12	18:00	28.5	29.3	27.6	46	15.8	0.0	ENE	0.00	9.7	ENE	28.5	29.1	29.1	756.0	0.0	0.0	81	6.97
8/08/12	19:00	26.9	27.7	25.5	48	15.0	0.0	---	0.00	0.0	---	26.9	26.9	26.9	756.3	0.0	0.0	2	0.17
8/08/12	20:00	25.2	25.5	24.9	48	13.4	0.0	---	0.00	0.0	---	25.2	25.0	25.0	756.6	0.0	0.0	0	0.00
8/08/12	21:00	24.5	25.2	23.7	50	13.4	4.8	SE	4.83	11.3	ESE	24.5	24.5	24.5	756.6	0.0	0.0	0	0.00
8/08/12	22:00	23.8	24.1	23.3	52	13.3	8.0	SE	8.05	16.1	SE	23.8	23.8	23.3	756.8	0.0	0.0	0	0.00
8/08/12	23:00	23.4	23.7	23.2	55	13.9	6.4	SE	6.44	16.1	ESE	23.4	23.4	23.4	756.6	0.0	0.0	0	0.00
9/08/12	00:00	23.6	23.9	23.3	52	13.1	6.4	ESE	6.44	16.1	E	23.6	23.6	23.6	756.4	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
9/08/12	1:00	23.2	23.6	22.7	54	13.3	3.2	ESE	3.22	16.1	ESE	23.2	23.1	23.1	756.3	0.0	0.0	0	0.00
9/08/12	2:00	22.4	22.7	22.0	57	13.5	1.6	E	1.61	9.7	E	22.4	22.3	22.3	756.1	0.0	0.0	0	0.00
9/08/12	3:00	21.9	22.1	21.6	59	13.6	6.4	ESE	6.44	16.1	E	21.9	21.8	21.8	755.9	0.0	0.0	0	0.00
9/08/12	4:00	21.7	22.0	21.6	58	13.0	6.4	SE	6.44	16.1	ESE	21.7	21.4	21.4	755.7	0.0	0.0	0	0.00
9/08/12	5:00	22.0	22.2	21.7	59	13.6	6.4	E	6.44	19.3	ESE	22.0	21.9	21.9	756.0	0.0	0.0	0	0.00
9/08/12	6:00	20.6	21.7	19.8	68	14.4	0.0	E	0.00	3.2	E	20.6	20.6	20.6	756.5	0.0	0.0	0	0.00
9/08/12	7:00	19.6	20.2	19.4	75	15.1	0.0	---	0.00	0.0	---	19.6	20.1	20.1	757.1	0.0	0.0	1	0.09
9/08/12	8:00	19.4	20.4	18.9	78	15.5	0.0	---	0.00	0.0	---	19.4	20.1	20.1	757.7	0.0	0.0	61	5.25
9/08/12	9:00	21.1	21.4	20.4	70	15.4	3.2	NW	3.22	11.3	NNW	21.1	21.1	21.1	758.5	0.0	0.0	225	19.35
9/08/12	10:00	23.1	24.7	21.4	59	14.6	1.6	NNW	1.61	9.7	NW	23.1	23.1	23.1	758.7	0.0	0.0	389	33.46
9/08/12	11:00	25.3	25.8	24.7	52	14.8	1.6	NE	1.61	11.3	NE	25.3	25.4	25.4	758.5	0.0	0.0	525	45.16
9/08/12	12:00	26.4	27.4	25.3	46	13.8	1.6	ENE	1.61	12.9	NE	26.4	26.4	26.4	758.0	0.0	0.0	614	52.81
9/08/12	13:00	27.7	28.6	27.2	41	13.3	1.6	ENE	1.61	14.5	E	27.7	27.8	27.8	757.2	0.0	0.0	649	55.82
9/08/12	14:00	28.9	29.5	28.4	36	12.3	4.8	ENE	4.83	17.7	NE	28.9	28.5	28.5	756.2	0.0	0.0	627	53.93
9/08/12	15:00	29.8	30.3	29.4	35	12.7	4.8	ENE	4.83	17.7	ENE	29.8	29.3	29.3	755.6	0.0	0.0	547	47.05
9/08/12	16:00	30.4	30.9	29.8	31	11.4	3.2	ENE	3.22	12.9	ENE	30.4	29.5	29.5	755.2	0.0	0.0	418	35.95
9/08/12	17:00	30.4	30.7	30.1	32	11.8	1.6	ENE	1.61	11.3	ENE	30.4	29.6	29.6	755.4	0.0	0.0	253	21.76
9/08/12	18:00	28.9	30.1	27.9	36	12.4	0.0	ENE	0.00	1.6	ENE	28.9	28.6	28.6	755.3	0.0	0.0	74	6.36
9/08/12	19:00	24.4	27.9	21.4	58	15.6	0.0	---	0.00	0.0	---	24.4	24.4	24.4	755.5	0.0	0.0	1	0.09
9/08/12	20:00	20.1	21.4	19.4	64	13.0	0.0	---	0.00	0.0	---	20.1	20.1	20.1	755.6	0.0	0.0	0	0.00
9/08/12	21:00	20.1	21.3	19.4	54	10.5	0.0	---	0.00	0.0	---	20.1	19.4	19.4	755.6	0.0	0.0	0	0.00
9/08/12	22:00	21.9	22.2	21.3	49	10.7	0.0	---	0.00	0.0	---	21.9	20.9	20.9	755.6	0.0	0.0	0	0.00
9/08/12	23:00	21.8	22.8	21.2	48	10.3	1.6	SSE	1.61	16.1	SE	21.8	20.9	20.9	755.6	0.0	0.0	0	0.00
10/08/12	00:00	21.9	22.5	21.6	51	11.3	6.4	SSE	6.44	11.3	SE	21.9	21.2	21.2	755.7	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
10/08/12	1:00	21.6	21.9	21.3	50	10.7	0.0	SSE	0.00	9.7	SSE	21.6	20.6	20.6	755.7	0.0	0.0	0	0.00
10/08/12	2:00	21.5	21.8	21.2	48	10.0	1.6	ESE	1.61	17.7	ESE	21.5	20.5	20.5	755.5	0.0	0.0	0	0.00
10/08/12	3:00	22.1	22.2	21.8	48	10.5	9.7	SE	9.66	19.3	ESE	22.1	21.2	20.2	755.3	0.0	0.0	0	0.00
10/08/12	4:00	21.2	21.8	20.8	49	10.0	4.8	E	4.83	11.3	ESE	21.2	20.2	20.2	755.2	0.0	0.0	0	0.00
10/08/12	5:00	19.8	20.8	18.8	57	11.0	1.6	E	1.61	8.0	E	19.8	19.4	19.4	755.4	0.0	0.0	0	0.00
10/08/12	6:00	17.9	18.8	17.3	63	10.8	0.0	---	0.00	0.0	---	17.9	17.6	17.6	756.1	0.0	0.0	0	0.00
10/08/12	7:00	18.1	19.1	16.9	65	11.4	0.0	---	0.00	0.0	---	18.1	17.8	17.8	756.6	0.0	0.0	1	0.09
10/08/12	8:00	19.3	21.2	18.2	56	10.3	0.0	---	0.00	0.0	---	19.3	18.8	18.8	757.3	0.0	0.0	63	5.42
10/08/12	9:00	22.6	23.8	21.2	52	12.3	3.2	E	3.22	11.3	E	22.6	22.3	22.3	757.9	0.0	0.0	231	19.87
10/08/12	10:00	24.4	26.0	23.6	46	12.0	3.2	ENE	3.22	16.1	NE	24.4	24.0	24.0	758.2	0.0	0.0	393	33.80
10/08/12	11:00	26.8	27.8	26.0	42	12.8	3.2	ENE	3.22	12.9	ENE	26.8	26.8	26.8	758.3	0.0	0.0	523	44.98
10/08/12	12:00	28.0	28.7	27.3	41	13.5	4.8	NE	4.83	19.3	ENE	28.0	28.1	28.1	757.9	0.0	0.0	618	53.15
10/08/12	13:00	28.7	29.5	28.3	36	12.2	4.8	ENE	4.83	19.3	NE	28.7	28.3	28.3	757.2	0.0	0.0	659	56.68
10/08/12	14:00	29.9	30.4	29.3	32	11.4	4.8	NE	4.83	19.3	NE	29.9	29.1	29.1	756.3	0.0	0.0	627	53.93
10/08/12	15:00	30.4	30.8	30.2	32	11.8	1.6	NE	1.61	20.9	NE	30.4	29.6	29.6	755.8	0.0	0.0	543	46.70
10/08/12	16:00	30.4	30.8	30.3	32	11.9	1.6	NE	1.61	12.9	ENE	30.4	29.7	29.7	755.5	0.0	0.0	408	35.09
10/08/12	17:00	29.7	30.3	28.9	36	13.1	0.0	NNE	0.00	8.0	NNE	29.7	29.3	29.3	755.7	0.0	0.0	248	21.33
10/08/12	18:00	28.0	29.1	26.3	39	12.8	0.0	---	0.00	0.0	---	28.0	27.9	27.9	755.7	0.0	0.0	79	6.79
10/08/12	19:00	25.3	26.3	22.9	46	12.8	0.0	---	0.00	0.0	---	25.3	25.0	25.0	755.8	0.0	0.0	2	0.17
10/08/12	20:00	21.7	22.9	21.2	51	11.1	4.8	S	4.83	11.3	S	21.7	20.8	20.8	756.0	0.0	0.0	0	0.00
10/08/12	21:00	20.9	21.3	20.7	51	10.4	8.0	S	8.05	11.3	S	20.9	20.0	19.4	755.9	0.0	0.0	0	0.00
10/08/12	22:00	20.6	21.0	20.2	50	9.8	8.0	S	8.05	12.9	SSE	20.6	19.6	18.9	756.0	0.0	0.0	0	0.00
10/08/12	23:00	21.1	21.3	20.8	52	10.8	8.0	SSE	8.05	12.9	SSE	21.1	20.3	19.6	756.0	0.0	0.0	0	0.00
11/08/12	00:00	21.2	21.8	20.7	51	10.6	6.4	SSE	6.44	16.1	SE	21.2	20.3	20.2	755.8	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
11/08/12	1:00	19.8	20.9	19.1	65	13.1	0.0	E	0.00	8.0	ESE	19.8	19.8	19.8	755.8	0.0	0.0	0	0.00
11/08/12	2:00	19.2	19.8	18.8	56	10.2	1.6	SE	1.61	11.3	SE	19.2	18.7	18.7	755.3	0.0	0.0	0	0.00
11/08/12	3:00	19.8	20.1	19.5	54	10.3	1.6	SE	1.61	11.3	ESE	19.8	19.2	19.2	755.1	0.0	0.0	0	0.00
11/08/12	4:00	19.6	20.3	18.3	58	11.1	4.8	SE	4.83	16.1	SE	19.6	19.3	19.3	755.1	0.0	0.0	0	0.00
11/08/12	5:00	18.4	19.1	18.2	55	9.2	8.0	SSE	8.05	16.1	SE	18.4	17.7	16.8	755.0	0.0	0.0	0	0.00
11/08/12	6:00	18.7	19.2	18.2	56	9.7	8.0	SSE	8.05	16.1	SE	18.7	18.1	17.2	755.6	0.0	0.0	0	0.00
11/08/12	7:00	19.2	19.5	18.7	53	9.4	1.6	SE	1.61	11.3	SE	19.2	18.4	18.4	756.3	0.0	0.0	1	0.09
11/08/12	8:00	19.6	21.3	18.5	53	9.7	0.0	---	0.00	0.0	---	19.6	18.8	18.8	756.8	0.0	0.0	71	6.11
11/08/12	9:00	22.7	23.4	21.3	46	10.5	1.6	ENE	1.61	16.1	NE	22.7	22.1	22.1	757.4	0.0	0.0	241	20.73
11/08/12	10:00	24.3	25.0	23.6	45	11.6	4.8	ENE	4.83	17.7	NE	24.3	23.8	23.8	757.7	0.0	0.0	405	34.83
11/08/12	11:00	25.2	26.1	24.6	43	11.7	8.0	NE	8.05	22.5	NE	25.2	24.7	24.3	757.4	0.0	0.0	539	46.36
11/08/12	12:00	26.8	27.4	26.1	43	13.2	6.4	NE	6.44	19.3	NE	26.8	26.8	26.8	757.0	0.0	0.0	629	54.10
11/08/12	13:00	27.9	28.9	27.1	35	11.1	6.4	NE	6.44	22.5	ENE	27.9	27.4	27.4	756.3	0.0	0.0	664	57.11
11/08/12	14:00	29.2	29.5	28.9	34	11.7	4.8	ENE	4.83	20.9	NE	29.2	28.6	28.6	755.2	0.0	0.0	640	55.05
11/08/12	15:00	29.7	29.9	29.2	36	13.0	4.8	NE	4.83	17.7	ENE	29.7	29.3	29.3	754.3	0.0	0.0	561	48.25
11/08/12	16:00	29.8	29.9	29.6	34	12.3	6.4	ENE	6.44	19.3	ENE	29.8	29.2	29.2	754.1	0.0	0.0	430	36.98
11/08/12	17:00	29.5	29.7	29.2	32	11.1	4.8	ENE	4.83	17.7	ENE	29.5	28.7	28.7	754.0	0.0	0.0	263	22.62
11/08/12	18:00	28.2	29.2	26.7	32	9.9	1.6	ENE	1.61	16.1	ENE	28.2	27.4	27.4	754.1	0.0	0.0	87	7.48
11/08/12	19:00	25.9	26.7	25.2	33	8.4	3.2	E	3.22	11.3	ENE	25.9	25.1	25.1	754.3	0.0	0.0	2	0.17
11/08/12	20:00	24.7	25.2	24.4	34	7.8	3.2	E	3.22	11.3	ESE	24.7	23.7	23.7	754.4	0.0	0.0	0	0.00
11/08/12	21:00	24.1	24.4	23.4	38	8.9	3.2	ESE	3.22	11.3	E	24.1	23.1	23.1	754.5	0.0	0.0	0	0.00
11/08/12	22:00	22.8	23.4	22.3	43	9.6	4.8	SE	4.83	11.3	SE	22.8	22.1	22.1	754.6	0.0	0.0	0	0.00
11/08/12	23:00	21.9	23.1	21.0	45	9.5	0.0	SE	0.00	11.3	ESE	21.9	21.0	21.0	754.6	0.0	0.0	0	0.00
12/08/12	00:00	23.7	23.9	23.1	40	9.3	6.4	E	6.44	20.9	ENE	23.7	22.7	22.7	754.5	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
12/08/12	1:00	23.2	23.7	22.8	41	9.2	6.4	E	6.44	17.7	ESE	23.2	22.3	22.3	754.4	0.0	0.0	0	0.00
12/08/12	2:00	22.0	22.9	21.2	45	9.5	1.6	ENE	1.61	11.3	ENE	22.0	21.1	21.1	754.2	0.0	0.0	0	0.00
12/08/12	3:00	21.3	21.4	21.2	47	9.6	3.2	E	3.22	12.9	E	21.3	20.3	20.3	753.9	0.0	0.0	0	0.00
12/08/12	4:00	20.4	21.3	19.9	51	9.9	0.0	ENE	0.00	9.7	ENE	20.4	19.5	19.5	753.8	0.0	0.0	0	0.00
12/08/12	5:00	20.8	21.3	20.2	49	9.7	3.2	ENE	3.22	16.1	NE	20.8	19.8	19.8	754.1	0.0	0.0	0	0.00
12/08/12	6:00	20.9	21.2	20.4	53	10.9	4.8	ENE	4.83	12.9	ENE	20.9	20.2	20.2	754.9	0.0	0.0	0	0.00
12/08/12	7:00	20.4	20.5	20.2	49	9.3	4.8	ENE	4.83	14.5	NE	20.4	19.4	19.4	755.8	0.0	0.0	1	0.09
12/08/12	8:00	20.4	21.6	19.9	48	9.0	4.8	E	4.83	12.9	E	20.4	19.4	19.4	756.8	0.0	0.0	73	6.28
12/08/12	9:00	22.6	23.6	21.6	47	10.7	8.0	ENE	8.05	19.3	ENE	22.6	21.9	21.4	757.7	0.0	0.0	245	21.07
12/08/12	10:00	24.1	24.7	23.4	47	12.0	8.0	NE	8.05	22.5	ENE	24.1	23.8	23.3	758.1	0.0	0.0	412	35.44
12/08/12	11:00	25.8	26.8	24.7	40	11.2	8.0	NE	8.05	19.3	NE	25.8	25.5	25.1	758.1	0.0	0.0	549	47.22
12/08/12	12:00	27.3	28.0	26.7	37	11.3	8.0	NE	8.05	20.9	ENE	27.3	27.0	26.7	757.6	0.0	0.0	635	54.62
12/08/12	13:00	28.5	29.3	27.9	32	10.2	8.0	NE	8.05	22.5	ENE	28.5	27.7	27.5	757.0	0.0	0.0	671	57.71
12/08/12	14:00	29.7	30.2	29.3	30	10.3	6.4	ENE	6.44	22.5	ENE	29.7	28.7	28.7	756.3	0.0	0.0	644	55.39
12/08/12	15:00	30.3	30.9	30.1	30	10.8	6.4	ENE	6.44	19.3	NE	30.3	29.3	29.3	755.9	0.0	0.0	562	48.34
12/08/12	16:00	30.6	30.8	30.4	30	11.1	8.0	ENE	8.05	19.3	ENE	30.6	29.6	29.4	755.8	0.0	0.0	432	37.16
12/08/12	17:00	30.2	30.6	29.9	31	11.2	8.0	ENE	8.05	19.3	NE	30.2	29.3	29.1	755.9	0.0	0.0	265	22.79
12/08/12	18:00	29.1	29.9	28.1	34	11.6	1.6	ENE	1.61	16.1	ENE	29.1	28.4	28.4	756.2	0.0	0.0	86	7.40
12/08/12	19:00	26.7	28.1	25.7	39	11.6	1.6	SE	1.61	16.1	SE	26.7	26.6	26.6	756.6	0.0	0.0	2	0.17
12/08/12	20:00	24.6	25.7	23.7	43	11.2	3.2	SE	3.22	12.9	SE	24.6	23.9	23.9	757.1	0.0	0.0	0	0.00
12/08/12	21:00	23.7	24.1	23.3	42	10.0	1.6	SE	1.61	12.9	SE	23.7	22.9	22.9	757.4	0.0	0.0	0	0.00
12/08/12	22:00	23.7	24.1	23.3	38	8.5	4.8	ESE	4.83	17.7	SE	23.7	22.7	22.7	757.4	0.0	0.0	0	0.00
12/08/12	23:00	22.9	23.6	22.2	41	8.9	9.7	SSE	9.66	19.3	SE	22.9	21.9	21.0	757.7	0.0	0.0	0	0.00
13/08/12	00:00	22.8	23.2	22.6	42	9.2	9.7	SE	9.66	22.5	SE	22.8	22.0	21.1	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
13/08/12	1:00	22.6	23.1	22.2	41	8.6	9.7	SE	9.66	17.7	SE	22.6	21.6	20.6	758.0	0.0	0.0	0	0.00
13/08/12	2:00	22.2	22.8	21.3	42	8.7	8.0	SE	8.05	19.3	SE	22.2	21.3	20.7	757.8	0.0	0.0	0	0.00
13/08/12	3:00	21.4	22.0	21.0	43	8.3	3.2	SE	3.22	16.1	ESE	21.4	20.4	20.4	757.6	0.0	0.0	0	0.00
13/08/12	4:00	20.6	21.2	19.8	52	10.4	0.0	E	0.00	4.8	E	20.6	19.8	19.8	757.8	0.0	0.0	0	0.00
13/08/12	5:00	19.7	19.9	19.5	49	8.6	0.0	ESE	0.00	9.7	E	19.7	18.7	18.7	758.0	0.0	0.0	0	0.00
13/08/12	6:00	20.1	20.3	19.7	47	8.4	0.0	E	0.00	9.7	E	20.1	19.1	19.1	758.3	0.0	0.0	0	0.00
13/08/12	7:00	20.2	20.3	20.1	48	8.8	0.0	E	0.00	8.0	ESE	20.2	19.2	19.2	758.6	0.0	0.0	1	0.09
13/08/12	8:00	21.1	22.3	20.1	43	8.0	4.8	E	4.83	16.1	ESE	21.1	20.1	20.1	759.3	0.0	0.0	77	6.62
13/08/12	9:00	23.3	24.1	22.3	44	10.4	8.0	ENE	8.05	22.5	ENE	23.3	22.7	22.2	759.6	0.0	0.0	250	21.50
13/08/12	10:00	24.4	25.0	23.7	43	11.0	9.7	NE	9.66	25.7	NE	24.4	23.7	22.9	760.1	0.0	0.0	415	35.69
13/08/12	11:00	26.1	27.3	24.8	41	11.8	8.0	NE	8.05	22.5	NE	26.1	26.1	25.8	760.2	0.0	0.0	557	47.91
13/08/12	12:00	28.7	29.8	27.3	36	12.1	4.8	NE	4.83	19.3	E	28.7	28.3	28.3	760.0	0.0	0.0	645	55.48
13/08/12	13:00	30.2	30.8	29.9	29	10.2	3.2	NE	3.22	19.3	NE	30.2	29.1	29.1	759.6	0.0	0.0	678	58.32
13/08/12	14:00	30.6	31.0	30.2	25	8.3	4.8	NE	4.83	20.9	E	30.6	29.1	29.1	759.0	0.0	0.0	656	56.42
13/08/12	15:00	31.0	31.3	30.8	23	7.4	3.2	ENE	3.22	16.1	NE	31.0	29.3	29.3	758.6	0.0	0.0	571	49.11
13/08/12	16:00	30.9	31.0	30.7	27	9.7	1.6	NE	1.61	11.3	ENE	30.9	29.6	29.6	758.3	0.0	0.0	436	37.50
13/08/12	17:00	30.2	30.8	29.7	30	10.7	0.0	NE	0.00	8.0	NE	30.2	29.2	29.2	758.1	0.0	0.0	270	23.22
13/08/12	18:00	28.4	29.8	26.6	38	12.7	0.0	ENE	0.00	9.7	ENE	28.4	28.2	28.2	757.9	0.0	0.0	92	7.91
13/08/12	19:00	24.9	26.6	22.6	49	13.4	0.0	---	0.00	0.0	---	24.9	24.8	24.8	757.9	0.0	0.0	2	0.17
13/08/12	20:00	22.0	23.3	20.5	41	8.1	0.0	SE	0.00	8.0	ESE	22.0	21.0	21.0	757.8	0.0	0.0	0	0.00
13/08/12	21:00	22.8	23.2	22.1	41	8.8	0.0	SE	0.00	9.7	SE	22.8	21.8	21.8	757.8	0.0	0.0	0	0.00
13/08/12	22:00	21.8	22.6	20.7	46	9.7	3.2	SE	3.22	11.3	SSE	21.8	20.9	20.9	757.7	0.0	0.0	0	0.00
13/08/12	23:00	20.2	20.7	19.9	47	8.5	4.8	SSE	4.83	11.3	SSE	20.2	19.2	19.2	757.7	0.0	0.0	0	0.00
14/08/12	00:00	20.0	20.5	18.6	53	10.1	4.8	SSE	4.83	11.3	SE	20.0	19.3	19.3	757.6	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
14/08/12	1:00	17.9	18.8	17.3	54	8.4	4.8	SSE	4.83	9.7	SSE	17.9	17.1	16.9	757.4	0.0	0.0	0	0.00
14/08/12	2:00	18.8	19.2	18.4	57	10.1	8.0	SSE	8.05	11.3	SSE	18.8	18.3	17.5	756.9	0.0	0.0	0	0.00
14/08/12	3:00	18.7	19.3	18.3	54	9.2	4.8	SSE	4.83	12.9	SSE	18.7	17.9	17.9	756.4	0.0	0.0	0	0.00
14/08/12	4:00	18.2	19.3	17.3	55	9.0	6.4	SSE	6.44	16.1	SSE	18.2	17.5	17.2	756.3	0.0	0.0	0	0.00
14/08/12	5:00	19.4	19.7	19.1	56	10.4	4.8	ESE	4.83	17.7	SE	19.4	19.0	19.0	756.8	0.0	0.0	0	0.00
14/08/12	6:00	18.9	19.1	18.8	61	11.3	1.6	E	1.61	12.9	ESE	18.9	18.8	18.8	757.0	0.0	0.0	0	0.00
14/08/12	7:00	18.9	19.1	18.6	63	11.7	4.8	E	4.83	17.7	E	18.9	18.8	18.7	757.7	0.0	0.0	1	0.09
14/08/12	8:00	19.5	20.9	18.6	58	11.0	3.2	ESE	3.22	16.1	SE	19.5	19.2	19.2	758.3	0.0	0.0	76	6.54
14/08/12	9:00	21.9	22.9	20.9	52	11.6	11.3	E	11.27	27.4	ENE	21.9	21.2	19.9	759.0	0.0	0.0	255	21.93
14/08/12	10:00	24.0	24.8	22.9	50	12.9	12.9	ENE	12.87	27.4	NE	24.0	24.0	22.6	759.4	0.0	0.0	452	38.88
14/08/12	11:00	24.7	25.6	23.9	49	13.3	11.3	NE	11.27	27.4	NE	24.7	24.6	23.6	759.3	0.0	0.0	530	45.59
14/08/12	12:00	26.8	27.7	25.5	42	12.8	9.7	NE	9.66	27.4	NE	26.8	26.8	26.2	758.4	0.0	0.0	642	55.22
14/08/12	13:00	27.8	28.2	27.4	43	14.1	9.7	NE	9.66	30.6	NE	27.8	28.1	27.5	757.7	0.0	0.0	677	58.23
14/08/12	14:00	28.2	28.4	27.9	42	14.0	11.3	ENE	11.27	25.7	ENE	28.2	28.3	27.6	756.8	0.0	0.0	635	54.62
14/08/12	15:00	28.6	28.9	28.1	42	14.4	8.0	NE	8.05	22.5	NE	28.6	28.8	28.5	755.8	0.0	0.0	575	49.46
14/08/12	16:00	28.6	28.9	28.2	37	12.4	9.7	NE	9.66	22.5	NE	28.6	28.3	27.8	755.2	0.0	0.0	402	34.58
14/08/12	17:00	28.1	28.6	27.9	40	13.2	4.8	ENE	4.83	19.3	ENE	28.1	28.1	28.1	755.2	0.0	0.0	264	22.71
14/08/12	18:00	27.3	28.0	26.9	34	10.0	3.2	ENE	3.22	14.5	ENE	27.3	26.7	26.7	755.4	0.0	0.0	78	6.71
14/08/12	19:00	25.8	26.9	24.8	40	11.2	3.2	E	3.22	16.1	E	25.8	25.5	25.5	755.5	0.0	0.0	3	0.26
14/08/12	20:00	23.7	24.7	22.9	47	11.7	3.2	SE	3.22	11.3	SE	23.7	23.4	23.4	755.7	0.0	0.0	0	0.00
14/08/12	21:00	23.1	23.3	22.7	47	11.2	6.4	SE	6.44	12.9	ESE	23.1	22.7	22.7	755.9	0.0	0.0	0	0.00
14/08/12	22:00	23.2	23.3	22.9	46	10.9	4.8	SE	4.83	11.3	SSE	23.2	22.7	22.7	756.0	0.0	0.0	0	0.00
14/08/12	23:00	23.7	24.1	23.2	46	11.4	4.8	E	4.83	12.9	NE	23.7	23.3	23.3	756.2	0.0	0.0	0	0.00
15/08/12	00:00	22.6	23.2	22.2	48	11.0	3.2	E	3.22	12.9	SE	22.6	22.1	22.1	756.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
15/08/12	1:00	21.5	22.2	21.3	50	10.6	1.6	E	1.61	9.7	ESE	21.5	20.5	20.5	755.9	0.0	0.0	0	0.00
15/08/12	2:00	21.8	22.0	21.6	48	10.3	3.2	E	3.22	11.3	ENE	21.8	20.9	20.9	755.7	0.0	0.0	0	0.00
15/08/12	3:00	21.9	22.4	21.3	49	10.7	9.7	E	9.66	22.5	E	21.9	21.1	20.0	755.2	0.0	0.0	0	0.00
15/08/12	4:00	21.9	22.4	21.4	49	10.7	9.7	E	9.66	22.5	ESE	21.9	20.9	19.9	755.0	0.0	0.0	0	0.00
15/08/12	5:00	21.2	21.4	21.0	51	10.7	11.3	E	11.27	27.4	E	21.2	20.3	18.9	755.1	0.0	0.0	0	0.00
15/08/12	6:00	20.7	21.2	20.4	55	11.4	9.7	E	9.66	25.7	E	20.7	20.2	19.1	755.7	0.0	0.0	0	0.00
15/08/12	7:00	20.4	20.7	20.1	58	11.8	9.7	E	9.66	25.7	ENE	20.4	20.2	19.0	756.4	0.0	0.0	1	0.09
15/08/12	8:00	20.6	21.4	20.1	57	11.8	11.3	ENE	11.27	22.5	ENE	20.6	20.3	18.9	757.1	0.0	0.0	80	6.88
15/08/12	9:00	22.2	23.2	21.4	53	12.1	12.9	ENE	12.87	29.0	ESE	22.2	21.6	19.9	757.7	0.0	0.0	213	18.32
15/08/12	10:00	23.6	24.2	22.9	51	12.9	9.7	ENE	9.66	30.6	ENE	23.6	23.6	22.7	758.2	0.0	0.0	296	25.46
15/08/12	11:00	25.1	26.3	24.2	48	13.3	9.7	NE	9.66	29.0	ENE	25.1	24.9	24.2	757.9	0.0	0.0	371	31.91
15/08/12	12:00	26.8	27.3	25.9	43	13.2	11.3	NE	11.27	32.2	NE	26.8	26.8	26.0	757.7	0.0	0.0	566	48.68
15/08/12	13:00	27.4	28.1	26.9	43	13.7	12.9	NE	12.87	29.0	NE	27.4	27.5	26.6	756.6	0.0	0.0	582	50.06
15/08/12	14:00	28.6	29.3	28.1	40	13.6	11.3	ENE	11.27	27.4	ENE	28.6	28.6	27.9	755.6	0.0	0.0	650	55.91
15/08/12	15:00	29.2	29.5	28.9	40	14.2	8.0	ENE	8.05	27.4	ENE	29.2	29.2	29.0	755.0	0.0	0.0	563	48.42
15/08/12	16:00	29.3	29.5	29.1	39	13.9	8.0	ENE	8.05	27.4	ENE	29.3	29.2	28.9	754.6	0.0	0.0	429	36.90
15/08/12	17:00	28.9	29.3	28.6	40	14.0	6.4	ENE	6.44	25.7	NE	28.9	28.9	28.9	754.7	0.0	0.0	262	22.53
15/08/12	18:00	27.9	28.6	27.1	43	14.2	4.8	ENE	4.83	20.9	ENE	27.9	28.1	28.1	754.9	0.0	0.0	89	7.65
15/08/12	19:00	26.8	27.2	26.6	38	11.3	8.0	E	8.05	19.3	ENE	26.8	26.6	26.3	755.0	0.0	0.0	2	0.17
15/08/12	20:00	26.3	26.6	25.7	41	12.0	8.0	E	8.05	17.7	ESE	26.3	26.3	26.0	755.5	0.0	0.0	0	0.00
15/08/12	21:00	24.6	25.7	24.1	47	12.5	6.4	SE	6.44	17.7	ESE	24.6	24.3	24.3	756.0	0.0	0.0	0	0.00
15/08/12	22:00	23.9	25.0	23.3	43	10.6	4.8	ESE	4.83	16.1	ENE	23.9	23.2	23.2	755.7	0.0	0.0	0	0.00
15/08/12	23:00	25.3	25.5	25.0	39	10.3	8.0	ENE	8.05	19.3	NE	25.3	24.5	24.1	755.9	0.0	0.0	0	0.00
16/08/12	00:00	25.5	25.7	25.3	36	9.3	9.7	E	9.66	22.5	E	25.5	24.8	24.1	756.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
16/08/12	1:00	25.2	25.5	24.8	36	9.0	11.3	E	11.27	29.0	ESE	25.2	24.3	23.3	756.3	0.0	0.0	0	0.00
16/08/12	2:00	24.3	24.8	23.7	38	9.1	8.0	E	8.05	27.4	ESE	24.3	23.3	22.9	755.9	0.0	0.0	0	0.00
16/08/12	3:00	23.4	23.8	23.1	40	9.0	6.4	E	6.44	17.7	NE	23.4	22.4	22.4	755.4	0.0	0.0	0	0.00
16/08/12	4:00	22.8	23.1	22.7	39	8.1	8.0	E	8.05	20.9	ENE	22.8	21.8	21.3	754.7	0.0	0.0	0	0.00
16/08/12	5:00	22.0	22.7	21.6	41	8.1	6.4	E	6.44	19.3	ENE	22.0	21.0	21.0	755.2	0.0	0.0	0	0.00
16/08/12	6:00	21.6	21.8	21.4	41	7.8	9.7	E	9.66	25.7	E	21.6	20.6	19.6	755.8	0.0	0.0	0	0.00
16/08/12	7:00	21.0	21.4	20.7	45	8.6	9.7	E	9.66	25.7	E	21.0	20.0	18.9	756.5	0.0	0.0	1	0.09
16/08/12	8:00	20.9	21.6	20.6	47	9.2	9.7	E	9.66	27.4	ENE	20.9	19.9	18.9	757.3	0.0	0.0	69	5.93
16/08/12	9:00	22.4	23.3	21.6	45	9.9	12.9	ENE	12.87	27.4	ENE	22.4	21.7	20.0	758.1	0.0	0.0	244	20.99
16/08/12	10:00	22.9	23.6	22.7	49	11.6	8.0	NE	8.05	25.7	NE	22.9	22.6	22.1	758.4	0.0	0.0	215	18.49
16/08/12	11:00	24.6	25.2	23.6	49	13.1	6.4	NE	6.44	29.0	NW	24.6	24.4	24.4	760.0	0.0	0.0	298	25.63
16/08/12	12:00	23.5	24.1	22.9	59	15.0	3.2	N	3.22	17.7	N	23.5	23.5	23.5	759.6	0.0	0.0	210	18.06
16/08/12	13:00	24.4	25.1	22.9	48	12.7	0.0	---	0.00	0.0	---	24.4	24.2	24.2	758.6	0.0	0.0	350	30.10
16/08/12	14:00	25.0	25.3	24.8	45	12.2	0.0	---	0.00	0.0	---	25.0	24.5	24.5	757.7	0.0	0.0	226	19.44
16/08/12	15:00	24.6	25.2	24.1	52	14.0	0.0	---	0.00	0.0	---	24.6	24.6	24.6	757.1	0.0	0.0	209	17.98
16/08/12	16:00	24.1	24.5	23.7	58	15.3	0.0	---	0.00	0.0	---	24.1	24.1	24.1	756.9	0.0	0.0	135	11.61
16/08/12	17:00	23.7	24.1	22.9	61	15.7	0.0	---	0.00	0.0	---	23.7	23.8	23.8	756.5	0.0	0.0	85	7.31
16/08/12	18:00	23.2	23.6	22.9	51	12.5	0.0	ENE	0.00	9.7	ENE	23.2	23.2	23.2	755.7	0.0	0.0	20	1.72
16/08/12	19:00	22.8	23.4	22.5	56	13.5	0.0	ENE	0.00	4.8	ENE	22.8	22.7	22.7	755.9	0.0	0.0	1	0.09
16/08/12	20:00	22.7	23.1	22.4	47	10.8	0.0	---	0.00	0.0	---	22.7	22.1	22.1	756.2	0.0	0.0	0	0.00
16/08/12	21:00	23.0	23.4	21.9	51	12.3	1.6	SE	1.61	9.7	SE	23.0	22.9	22.9	756.4	0.0	0.0	0	0.00
16/08/12	22:00	21.9	22.3	21.3	51	11.3	1.6	SE	1.61	16.1	SE	21.9	21.1	21.1	756.4	0.0	0.0	0	0.00
16/08/12	23:00	21.7	21.9	20.9	54	12.0	4.8	SE	4.83	16.1	SE	21.7	21.1	21.1	756.5	0.0	0.0	0	0.00
17/08/12	00:00	20.8	21.0	20.6	55	11.4	6.4	SSE	6.44	11.3	SSE	20.8	20.3	20.2	756.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
17/08/12	1:00	21.2	21.9	21.0	53	11.3	3.2	SSE	3.22	16.1	SE	21.2	20.5	20.5	756.6	0.0	0.0	0	0.00
17/08/12	2:00	22.3	22.9	21.9	47	10.5	0.0	ESE	0.00	11.3	ESE	22.3	21.6	21.6	756.3	0.0	0.0	0	0.00
17/08/12	3:00	22.6	22.9	22.3	46	10.4	0.0	SE	0.00	8.0	SE	22.6	22.0	22.0	756.2	0.0	0.0	0	0.00
17/08/12	4:00	22.7	23.1	22.3	43	9.4	3.2	E	3.22	19.3	E	22.7	21.9	21.9	756.1	0.0	0.0	0	0.00
17/08/12	5:00	22.6	22.9	22.4	48	11.0	1.6	E	1.61	12.9	SE	22.6	22.1	22.1	756.2	0.0	0.0	0	0.00
17/08/12	6:00	22.4	22.8	21.9	51	11.8	3.2	ENE	3.22	19.3	E	22.4	21.8	21.8	756.6	0.0	0.0	0	0.00
17/08/12	7:00	21.4	21.9	21.0	55	12.0	6.4	E	6.44	17.7	ENE	21.4	20.9	20.9	757.5	0.0	0.0	1	0.09
17/08/12	8:00	21.7	22.4	21.1	53	11.7	9.7	E	9.66	22.5	ENE	21.7	20.9	19.9	757.9	0.0	0.0	76	6.54
17/08/12	9:00	23.2	24.1	22.4	50	12.2	9.7	ENE	9.66	27.4	ENE	23.2	23.2	22.3	758.7	0.0	0.0	246	21.16
17/08/12	10:00	24.6	25.2	23.8	51	13.8	9.7	NE	9.66	27.4	E	24.6	24.6	23.8	759.2	0.0	0.0	414	35.61
17/08/12	11:00	26.4	27.2	25.1	44	13.2	9.7	NE	9.66	29.0	NE	26.4	26.4	25.7	758.9	0.0	0.0	550	47.31
17/08/12	12:00	27.5	28.2	26.8	43	13.8	9.7	NE	9.66	24.1	E	27.5	27.7	27.1	758.4	0.0	0.0	638	54.88
17/08/12	13:00	28.4	29.1	27.9	40	13.5	9.7	NE	9.66	22.5	NE	28.4	28.4	27.9	757.5	0.0	0.0	671	57.71
17/08/12	14:00	29.2	29.5	28.9	39	13.8	9.7	NE	9.66	25.7	ENE	29.2	29.1	28.6	756.7	0.0	0.0	645	55.48
17/08/12	15:00	29.7	30.1	29.3	39	14.2	6.4	NE	6.44	22.5	ENE	29.7	29.6	29.6	756.0	0.0	0.0	564	48.51
17/08/12	16:00	29.8	30.1	29.6	37	13.5	4.8	NE	4.83	22.5	ENE	29.8	29.5	29.5	755.6	0.0	0.0	435	37.41
17/08/12	17:00	29.4	29.6	29.1	39	14.0	1.6	NE	1.61	19.3	NE	29.4	29.3	29.3	755.5	0.0	0.0	263	22.62
17/08/12	18:00	28.4	29.1	27.3	43	14.6	1.6	NE	1.61	11.3	NE	28.4	28.7	28.7	755.6	0.0	0.0	90	7.74
17/08/12	19:00	26.4	27.3	26.0	44	13.2	0.0	---	0.00	0.0	---	26.4	26.4	26.4	755.8	0.0	0.0	3	0.26
17/08/12	20:00	25.8	26.1	25.3	45	13.0	0.0	---	0.00	0.0	---	25.8	25.7	25.7	756.2	0.0	0.0	0	0.00
17/08/12	21:00	24.9	25.4	22.9	51	14.1	0.0	---	0.00	0.0	---	24.9	24.9	24.9	756.5	0.0	0.0	0	0.00
17/08/12	22:00	20.9	22.9	20.1	60	12.8	0.0	---	0.00	0.0	---	20.9	20.9	20.9	756.4	0.0	0.0	0	0.00
17/08/12	23:00	22.3	23.4	20.2	46	10.1	0.0	---	0.00	0.0	---	22.3	21.6	21.6	756.2	0.0	0.0	0	0.00
18/08/12	00:00	23.2	23.6	22.8	47	11.2	0.0	---	0.00	0.0	---	23.2	22.8	22.8	756.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
18/08/12	1:00	22.4	22.8	22.0	50	11.5	0.0	---	0.00	0.0	---	22.4	21.9	21.9	756.3	0.0	0.0	0	0.00
18/08/12	2:00	21.4	22.0	21.0	54	11.7	0.0	---	0.00	0.0	---	21.4	20.8	20.8	756.0	0.0	0.0	0	0.00
18/08/12	3:00	21.6	21.8	21.0	50	10.7	1.6	E	1.61	12.9	E	21.6	20.6	20.6	755.9	0.0	0.0	0	0.00
18/08/12	4:00	21.3	21.6	21.1	54	11.6	6.4	E	6.44	19.3	E	21.3	20.7	20.7	755.8	0.0	0.0	0	0.00
18/08/12	5:00	20.8	21.1	20.7	56	11.7	6.4	E	6.44	16.1	E	20.8	20.4	20.4	755.9	0.0	0.0	0	0.00
18/08/12	6:00	20.6	20.8	20.3	57	11.8	8.0	E	8.05	19.3	ENE	20.6	20.3	19.7	756.5	0.0	0.0	0	0.00
18/08/12	7:00	20.4	20.5	20.2	60	12.4	8.0	E	8.05	19.3	E	20.4	20.4	19.7	757.4	0.0	0.0	2	0.17
18/08/12	8:00	21.1	22.1	20.5	53	11.1	11.3	E	11.27	25.7	E	21.1	20.3	18.9	758.3	0.0	0.0	86	7.40
18/08/12	9:00	23.1	23.9	22.1	49	11.8	14.5	E	14.48	30.6	ESE	23.1	22.8	21.0	759.2	0.0	0.0	261	22.45
18/08/12	10:00	24.3	24.7	23.9	50	13.2	12.9	NE	12.87	32.2	NE	24.3	24.3	22.9	759.4	0.0	0.0	427	36.73
18/08/12	11:00	25.7	26.9	24.7	42	11.8	11.3	NE	11.27	27.4	ENE	25.7	25.5	24.6	759.2	0.0	0.0	562	48.34
18/08/12	12:00	27.1	27.6	26.7	41	12.7	11.3	NE	11.27	30.6	NE	27.1	27.1	26.3	758.7	0.0	0.0	654	56.25
18/08/12	13:00	27.9	28.4	27.3	41	13.4	11.3	NE	11.27	29.0	NE	27.9	27.9	27.2	758.0	0.0	0.0	689	59.26
18/08/12	14:00	28.8	29.4	28.3	38	13.1	6.4	ENE	6.44	27.4	ENE	28.8	28.6	28.6	757.6	0.0	0.0	665	57.20
18/08/12	15:00	29.7	29.9	29.4	34	12.2	4.8	NE	4.83	22.5	NE	29.7	29.1	29.1	756.9	0.0	0.0	578	49.71
18/08/12	16:00	29.7	29.9	29.5	33	11.7	6.4	NE	6.44	22.5	NE	29.7	29.0	29.0	756.8	0.0	0.0	445	38.27
18/08/12	17:00	29.6	29.7	29.3	30	10.1	6.4	ENE	6.44	20.9	NE	29.6	28.6	28.6	757.2	0.0	0.0	276	23.74
18/08/12	18:00	28.6	29.4	27.4	33	10.8	4.8	ENE	4.83	19.3	NE	28.6	27.9	27.9	757.3	0.0	0.0	89	7.65
18/08/12	19:00	26.5	27.4	26.1	36	10.2	3.2	E	3.22	11.3	ESE	26.5	26.1	26.1	757.4	0.0	0.0	3	0.26
18/08/12	20:00	24.4	26.1	23.2	50	13.3	4.8	SSE	4.83	9.7	SSE	24.4	24.4	24.4	757.8	0.0	0.0	0	0.00
18/08/12	21:00	22.7	23.3	21.6	51	12.1	8.0	SSE	8.05	11.3	SSE	22.7	22.5	22.0	758.2	0.0	0.0	0	0.00
18/08/12	22:00	21.1	21.6	20.5	51	10.6	3.2	SSE	3.22	9.7	SSE	21.1	20.2	20.2	758.7	0.0	0.0	0	0.00
18/08/12	23:00	21.1	21.3	20.6	52	10.8	4.8	SSE	4.83	11.3	SSE	21.1	20.3	20.3	758.7	0.0	0.0	0	0.00
19/08/12	00:00	21.4	21.8	20.6	47	9.7	0.0	SSE	0.00	8.0	SSE	21.4	20.4	20.4	758.6	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
19/08/12	1:00	21.3	21.8	20.3	47	9.5	0.0	SE	0.00	11.3	SE	21.3	20.3	20.3	758.4	0.0	0.0	0	0.00
19/08/12	2:00	20.8	21.2	20.6	47	9.1	0.0	SE	0.00	8.0	SE	20.8	19.8	19.8	758.3	0.0	0.0	0	0.00
19/08/12	3:00	21.1	21.2	20.8	47	9.3	0.0	---	0.00	0.0	---	21.1	20.1	20.1	758.2	0.0	0.0	0	0.00
19/08/12	4:00	21.1	21.3	20.6	49	9.9	1.6	ESE	1.61	11.3	ESE	21.1	20.1	20.1	758.3	0.0	0.0	0	0.00
19/08/12	5:00	20.6	21.2	20.2	52	10.4	4.8	ESE	4.83	16.1	SE	20.6	19.8	19.8	758.4	0.0	0.0	0	0.00
19/08/12	6:00	20.8	21.1	20.6	53	10.9	9.7	ESE	9.66	19.3	SE	20.8	20.1	19.0	758.7	0.0	0.0	0	0.00
19/08/12	7:00	20.7	20.8	20.6	52	10.5	11.3	ESE	11.27	27.4	ESE	20.7	19.9	18.5	759.0	0.0	0.0	2	0.17
19/08/12	8:00	21.2	22.4	20.7	50	10.4	11.3	E	11.27	20.9	ESE	21.2	20.2	18.8	759.6	0.0	0.0	87	7.48
19/08/12	9:00	23.6	24.6	22.4	46	11.3	12.9	E	12.87	29.0	NE	23.6	23.2	21.7	760.0	0.0	0.0	263	22.62
19/08/12	10:00	25.3	25.7	24.5	48	13.5	14.5	ENE	14.48	32.2	E	25.3	25.1	23.6	760.3	0.0	0.0	428	36.81
19/08/12	11:00	25.7	26.6	25.3	47	13.6	9.7	NE	9.66	27.4	ENE	25.7	25.6	24.9	760.1	0.0	0.0	555	47.74
19/08/12	12:00	27.6	28.2	26.4	39	12.4	9.7	NE	9.66	32.2	ENE	27.6	27.4	26.9	759.7	0.0	0.0	643	55.31
19/08/12	13:00	28.1	28.7	27.4	37	12.0	9.7	NE	9.66	25.7	ENE	28.1	27.8	27.3	759.1	0.0	0.0	674	57.97
19/08/12	14:00	29.0	29.5	28.4	35	12.0	6.4	NE	6.44	22.5	NE	29.0	28.5	28.5	758.3	0.0	0.0	655	56.34
19/08/12	15:00	29.2	29.6	28.9	32	10.8	6.4	NE	6.44	22.5	NE	29.2	28.4	28.4	757.5	0.0	0.0	558	47.99
19/08/12	16:00	29.0	29.4	28.7	36	12.4	3.2	NE	3.22	19.3	NE	29.0	28.6	28.6	757.3	0.0	0.0	339	29.16
19/08/12	17:00	28.4	28.9	27.9	38	12.7	1.6	NE	1.61	9.7	NE	28.4	28.2	28.2	757.0	0.0	0.0	192	16.51
19/08/12	18:00	27.4	28.2	26.6	39	12.2	1.6	ENE	1.61	9.7	ENE	27.4	27.3	27.3	756.9	0.0	0.0	92	7.91
19/08/12	19:00	25.9	26.6	25.2	40	11.3	0.0	---	0.00	0.0	---	25.9	25.8	25.8	757.1	0.0	0.0	5	0.43
19/08/12	20:00	23.8	25.2	23.3	46	11.5	0.0	---	0.00	0.0	---	23.8	23.4	23.4	757.4	0.0	0.0	0	0.00
19/08/12	21:00	22.8	23.3	22.3	45	10.2	6.4	SSE	6.44	11.3	SE	22.8	22.2	22.2	757.8	0.0	0.0	0	0.00
19/08/12	22:00	21.8	22.5	20.5	50	10.9	6.4	SSE	6.44	16.1	SE	21.8	20.8	20.8	758.0	0.0	0.0	0	0.00
19/08/12	23:00	20.3	20.7	19.5	50	9.5	6.4	SSE	6.44	11.3	SSE	20.3	19.3	19.2	757.9	0.0	0.0	0	0.00
20/08/12	00:00	20.8	21.6	19.9	44	8.1	0.0	SSE	0.00	4.8	SSE	20.8	19.8	19.8	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
20/08/12	1:00	20.6	21.6	19.1	51	10.1	0.0	SE	0.00	4.8	SE	20.6	19.7	19.7	757.4	0.0	0.0	0	0.00
20/08/12	2:00	20.9	21.3	19.5	48	9.5	0.0	SE	0.00	8.0	SE	20.9	19.9	19.9	757.1	0.0	0.0	0	0.00
20/08/12	3:00	20.5	20.9	19.9	46	8.5	1.6	SE	1.61	11.3	SE	20.5	19.5	19.5	756.9	0.0	0.0	0	0.00
20/08/12	4:00	21.2	22.1	20.8	44	8.5	6.4	SE	6.44	19.3	SE	21.2	20.2	20.2	756.6	0.0	0.0	0	0.00
20/08/12	5:00	21.4	22.0	21.1	46	9.3	8.0	ESE	8.05	20.9	SE	21.4	20.4	19.9	756.9	0.0	0.0	0	0.00
20/08/12	6:00	21.1	21.3	21.0	48	9.7	9.7	ESE	9.66	20.9	ESE	21.1	20.1	19.1	757.2	0.0	0.0	0	0.00
20/08/12	7:00	20.9	21.3	20.6	53	11.0	11.3	ESE	11.27	22.5	ESE	20.9	20.2	18.8	757.8	0.0	0.0	2	0.17
20/08/12	8:00	21.2	22.0	20.5	52	10.9	12.9	E	12.87	27.4	ENE	21.2	20.4	18.6	758.4	0.0	0.0	93	8.00
20/08/12	9:00	23.0	23.7	22.0	50	12.0	12.9	ENE	12.87	32.2	E	23.0	22.9	21.3	759.0	0.0	0.0	272	23.40
20/08/12	10:00	24.2	25.4	23.4	46	11.8	14.5	NE	14.48	32.2	ESE	24.2	23.8	22.1	759.3	0.0	0.0	441	37.93
20/08/12	11:00	26.1	26.9	25.4	45	13.2	12.9	NE	12.87	30.6	NE	26.1	26.1	24.9	759.4	0.0	0.0	575	49.46
20/08/12	12:00	27.3	28.3	26.6	42	13.2	11.3	NE	11.27	27.4	ENE	27.3	27.3	26.6	758.8	0.0	0.0	688	59.18
20/08/12	13:00	28.7	29.7	27.8	37	12.6	9.7	NE	9.66	25.7	ENE	28.7	28.4	28.0	758.3	0.0	0.0	739	63.56
20/08/12	14:00	29.6	30.1	28.9	35	12.5	6.4	NE	6.44	22.5	ENE	29.6	29.1	29.1	757.6	0.0	0.0	623	53.58
20/08/12	15:00	29.9	30.3	29.6	36	13.2	6.4	ENE	6.44	22.5	ENE	29.9	29.5	29.5	756.9	0.0	0.0	545	46.88
20/08/12	16:00	29.6	29.8	29.3	34	12.0	8.0	ENE	8.05	25.7	ENE	29.6	28.9	28.7	756.5	0.0	0.0	392	33.72
20/08/12	17:00	29.1	29.6	28.3	37	12.9	6.4	ENE	6.44	20.9	ENE	29.1	28.8	28.8	756.5	0.0	0.0	234	20.13
20/08/12	18:00	28.2	28.6	27.8	36	11.7	4.8	ENE	4.83	20.9	NE	28.2	27.8	27.8	756.8	0.0	0.0	106	9.12
20/08/12	19:00	26.9	27.8	25.7	35	10.1	3.2	ENE	3.22	16.1	ENE	26.9	26.4	26.4	757.0	0.0	0.0	5	0.43
20/08/12	20:00	25.7	26.0	25.4	36	9.5	4.8	E	4.83	16.1	E	25.7	25.1	25.1	757.3	0.0	0.0	0	0.00
20/08/12	21:00	25.7	25.8	25.5	34	8.6	6.4	E	6.44	16.1	ESE	25.7	24.9	24.9	757.5	0.0	0.0	0	0.00
20/08/12	22:00	25.4	25.7	24.9	37	9.6	6.4	E	6.44	16.1	E	25.4	24.7	24.7	757.7	0.0	0.0	0	0.00
20/08/12	23:00	24.8	24.9	24.5	38	9.5	6.4	E	6.44	16.1	ESE	24.8	23.8	23.8	757.7	0.0	0.0	0	0.00
21/08/12	00:00	24.6	24.7	24.4	37	8.9	4.8	E	4.83	11.3	E	24.6	23.6	23.6	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
21/08/12	1:00	24.0	24.6	23.7	40	9.6	0.0	ENE	0.00	8.0	ENE	24.0	23.0	23.0	757.6	0.0	0.0	0	0.00
21/08/12	2:00	23.5	24.1	22.4	50	12.5	0.0	E	0.00	8.0	E	23.5	23.5	23.5	757.6	0.0	0.0	0	0.00
21/08/12	3:00	22.3	22.4	22.1	43	9.1	0.0	---	0.00	0.0	---	22.3	21.3	21.3	757.2	0.0	0.0	0	0.00
21/08/12	4:00	22.4	23.1	22.1	44	9.6	1.6	ENE	1.61	12.9	ENE	22.4	21.6	21.6	757.1	0.0	0.0	0	0.00
21/08/12	5:00	23.2	23.3	23.1	46	10.9	4.8	E	4.83	16.1	NE	23.2	22.7	22.7	757.3	0.0	0.0	0	0.00
21/08/12	6:00	23.1	23.2	23.1	48	11.5	6.4	E	6.44	17.7	E	23.1	22.8	22.8	757.6	0.0	0.0	0	0.00
21/08/12	7:00	22.9	23.2	22.5	50	12.0	6.4	ENE	6.44	12.9	E	22.9	22.8	22.8	757.7	0.0	0.0	2	0.17
21/08/12	8:00	22.5	22.9	22.2	51	11.9	6.4	ENE	6.44	16.1	ENE	22.5	22.1	22.1	758.1	0.0	0.0	77	6.62
21/08/12	9:00	23.8	24.4	22.9	48	12.2	8.0	ENE	8.05	20.9	ENE	23.8	23.6	23.1	759.0	0.0	0.0	272	23.40
21/08/12	10:00	25.0	25.8	24.4	47	12.9	8.0	NE	8.05	25.7	NE	25.0	24.7	24.3	759.5	0.0	0.0	437	37.59
21/08/12	11:00	26.4	27.3	25.5	43	12.8	9.7	NE	9.66	25.7	NE	26.4	26.4	25.7	759.5	0.0	0.0	559	48.08
21/08/12	12:00	27.8	28.7	27.3	40	13.0	9.7	NE	9.66	20.9	NE	27.8	27.8	27.3	759.1	0.0	0.0	653	56.17
21/08/12	13:00	29.3	30.3	28.7	36	12.7	6.4	NE	6.44	22.5	ENE	29.3	28.9	28.9	758.3	0.0	0.0	687	59.09
21/08/12	14:00	29.9	30.8	29.5	33	11.9	8.0	ENE	8.05	20.9	NE	29.9	29.2	29.0	757.6	0.0	0.0	610	52.47
21/08/12	15:00	30.8	31.1	30.6	32	12.2	6.4	ENE	6.44	22.5	NE	30.8	30.1	30.1	757.0	0.0	0.0	581	49.97
21/08/12	16:00	31.1	31.2	30.9	29	11.0	6.4	ENE	6.44	19.3	ENE	31.1	30.0	30.0	756.6	0.0	0.0	443	38.10
21/08/12	17:00	30.7	31.1	30.2	33	12.6	4.8	ENE	4.83	16.1	ENE	30.7	30.0	30.0	756.7	0.0	0.0	275	23.65
21/08/12	18:00	29.3	30.2	28.3	33	11.4	1.6	ENE	1.61	12.9	ENE	29.3	28.6	28.6	756.8	0.0	0.0	96	8.26
21/08/12	19:00	27.2	28.3	26.2	32	9.0	0.0	SE	0.00	8.0	ENE	27.2	26.4	26.4	756.9	0.0	0.0	3	0.26
21/08/12	20:00	25.8	26.2	25.2	32	7.8	1.6	E	1.61	12.9	E	25.8	24.9	24.9	757.1	0.0	0.0	0	0.00
21/08/12	21:00	25.2	25.9	24.5	37	9.5	0.0	ESE	0.00	9.7	ESE	25.2	24.4	24.4	757.5	0.0	0.0	0	0.00
21/08/12	22:00	23.6	24.5	22.9	40	9.2	4.8	SSE	4.83	12.9	SE	23.6	22.6	22.6	757.9	0.0	0.0	0	0.00
21/08/12	23:00	22.7	23.4	22.2	46	10.5	8.0	SSE	8.05	12.9	SE	22.7	22.2	21.6	757.9	0.0	0.0	0	0.00
22/08/12	00:00	22.2	22.3	21.9	46	10.0	8.0	SSE	8.05	11.3	SSE	22.2	21.3	20.7	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
22/08/12	1:00	21.3	21.9	21.0	47	9.6	8.0	SSE	8.05	12.9	SE	21.3	20.3	19.7	757.9	0.0	0.0	0	0.00
22/08/12	2:00	20.2	21.3	19.1	54	10.6	6.4	SSE	6.44	11.3	SSE	20.2	19.6	19.5	757.5	0.0	0.0	0	0.00
22/08/12	3:00	18.1	19.1	17.4	59	10.0	0.0	SSE	0.00	8.0	SSE	18.1	17.7	17.7	757.3	0.0	0.0	0	0.00
22/08/12	4:00	18.6	20.7	17.4	51	8.3	0.0	SSE	0.00	3.2	SSE	18.6	17.6	17.6	757.2	0.0	0.0	0	0.00
22/08/12	5:00	17.4	19.1	16.7	52	7.4	0.0	---	0.00	0.0	---	17.4	16.3	16.3	757.2	0.0	0.0	0	0.00
22/08/12	6:00	17.6	18.9	17.1	56	8.7	0.0	---	0.00	0.0	---	17.6	16.9	16.9	757.8	0.0	0.0	0	0.00
22/08/12	7:00	18.2	18.6	17.3	59	10.0	0.0	---	0.00	0.0	---	18.2	17.8	17.8	758.3	0.0	0.0	3	0.26
22/08/12	8:00	19.6	22.1	18.2	43	6.7	1.6	E	1.61	11.3	E	19.6	18.6	18.6	758.8	0.0	0.0	97	8.34
22/08/12	9:00	23.9	25.1	22.1	31	5.7	9.7	ENE	9.66	22.5	E	23.9	22.9	22.0	759.4	0.0	0.0	276	23.74
22/08/12	10:00	25.3	25.6	25.0	35	8.7	11.3	NE	11.27	30.6	NE	25.3	24.4	23.4	760.0	0.0	0.0	452	38.88
22/08/12	11:00	26.6	28.1	25.5	28	6.5	11.3	NE	11.27	25.7	NE	26.6	25.6	24.7	760.0	0.0	0.0	593	51.00
22/08/12	12:00	27.7	28.1	27.4	34	10.4	12.9	NE	12.87	32.2	E	27.7	27.1	26.1	759.6	0.0	0.0	685	58.92
22/08/12	13:00	28.4	29.2	27.7	31	9.7	9.7	NE	9.66	33.8	NE	28.4	27.6	27.0	759.1	0.0	0.0	716	61.58
22/08/12	14:00	29.1	29.5	28.9	28	8.7	8.0	NE	8.05	29.0	ENE	29.1	27.9	27.7	758.2	0.0	0.0	691	59.43
22/08/12	15:00	29.7	30.3	29.3	25	7.5	4.8	NE	4.83	20.9	NE	29.7	28.2	28.2	757.5	0.0	0.0	606	52.12
22/08/12	16:00	30.1	30.3	29.7	28	9.6	4.8	NE	4.83	19.3	ENE	30.1	28.9	28.9	756.9	0.0	0.0	462	39.74
22/08/12	17:00	29.5	29.9	29.1	27	8.5	4.8	NE	4.83	22.5	NE	29.5	28.2	28.2	757.0	0.0	0.0	292	25.12
22/08/12	18:00	28.2	29.1	26.9	34	10.8	1.6	ENE	1.61	12.9	ENE	28.2	27.6	27.6	756.9	0.0	0.0	104	8.95
22/08/12	19:00	25.8	26.9	25.2	33	8.3	0.0	---	0.00	0.0	---	25.8	25.1	25.1	756.8	0.0	0.0	4	0.34
22/08/12	20:00	24.4	25.2	23.7	35	7.9	0.0	SE	0.00	9.7	SE	24.4	23.4	23.4	756.9	0.0	0.0	0	0.00
22/08/12	21:00	23.4	24.1	22.8	34	6.6	4.8	SE	4.83	11.3	ESE	23.4	22.4	22.4	756.8	0.0	0.0	0	0.00
22/08/12	22:00	23.4	23.9	22.9	36	7.5	4.8	SE	4.83	11.3	SE	23.4	22.4	22.4	757.0	0.0	0.0	0	0.00
22/08/12	23:00	22.6	23.2	21.6	40	8.3	3.2	SE	3.22	8.0	SE	22.6	21.6	21.6	757.1	0.0	0.0	0	0.00
23/08/12	00:00	21.1	21.8	20.8	43	8.0	6.4	SSE	6.44	11.3	SSE	21.1	20.1	20.1	757.1	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23/08/12	1:00	21.1	21.6	20.5	44	8.4	6.4	SSE	6.44	11.3	SSE	21.1	20.1	20.1	757.1	0.0	0.0	0	0.00
23/08/12	2:00	21.0	21.6	20.5	42	7.6	4.8	SE	4.83	12.9	SE	21.0	20.0	20.0	756.8	0.0	0.0	0	0.00
23/08/12	3:00	20.9	21.4	20.6	44	8.2	4.8	SE	4.83	12.9	SE	20.9	19.9	19.9	756.4	0.0	0.0	0	0.00
23/08/12	4:00	20.7	20.9	20.3	45	8.3	4.8	SE	4.83	16.1	SE	20.7	19.7	19.7	756.4	0.0	0.0	0	0.00
23/08/12	5:00	20.1	20.3	19.9	50	9.4	3.2	SE	3.22	12.9	SE	20.1	19.1	19.1	756.4	0.0	0.0	0	0.00
23/08/12	6:00	20.2	20.3	19.9	51	9.8	8.0	SE	8.05	19.3	SE	20.2	19.3	18.6	756.8	0.0	0.0	0	0.00
23/08/12	7:00	20.6	20.9	20.2	52	10.4	11.3	SE	11.27	22.5	SE	20.6	19.8	18.3	757.4	0.0	0.0	2	0.17
23/08/12	8:00	21.7	23.1	20.9	51	11.1	8.0	ESE	8.05	19.3	SE	21.7	20.8	20.3	757.9	0.0	0.0	90	7.74
23/08/12	9:00	24.1	24.8	23.1	49	12.7	9.7	E	9.66	22.5	ENE	24.1	24.0	23.2	758.2	0.0	0.0	241	20.73
23/08/12	10:00	26.3	27.2	24.6	44	13.1	14.5	ENE	14.48	33.8	E	26.3	26.3	25.0	758.6	0.0	0.0	454	39.05
23/08/12	11:00	26.9	27.6	26.4	45	14.0	12.9	NE	12.87	30.6	NE	26.9	26.9	25.9	758.6	0.0	0.0	582	50.06
23/08/12	12:00	28.3	29.1	27.3	39	13.0	11.3	NE	11.27	30.6	NNE	28.3	28.2	27.5	758.2	0.0	0.0	671	57.71
23/08/12	13:00	28.9	29.5	28.1	38	13.1	9.7	NE	9.66	27.4	ENE	28.9	28.7	28.2	757.3	0.0	0.0	706	60.72
23/08/12	14:00	29.8	30.4	29.3	35	12.7	8.0	ENE	8.05	25.7	ENE	29.8	29.3	29.1	756.3	0.0	0.0	681	58.57
23/08/12	15:00	30.6	31.1	30.2	32	12.0	8.0	ENE	8.05	27.4	E	30.6	29.8	29.6	755.6	0.0	0.0	601	51.69
23/08/12	16:00	30.6	31.0	30.3	30	11.1	11.3	ENE	11.27	27.4	NE	30.6	29.6	29.1	755.3	0.0	0.0	466	40.08
23/08/12	17:00	29.5	30.3	28.9	33	11.5	9.7	ENE	9.66	20.9	NE	29.5	28.8	28.4	755.2	0.0	0.0	273	23.48
23/08/12	18:00	28.7	29.3	27.6	35	11.7	6.4	ENE	6.44	19.3	ENE	28.7	28.2	28.2	755.3	0.0	0.0	107	9.20
23/08/12	19:00	26.8	27.6	25.9	38	11.3	3.2	ENE	3.22	14.5	ENE	26.8	26.6	26.6	755.4	0.0	0.0	4	0.34
23/08/12	20:00	26.1	26.3	25.8	37	10.2	8.0	E	8.05	16.1	ENE	26.1	25.7	25.4	755.8	0.0	0.0	0	0.00
23/08/12	21:00	24.7	25.9	24.1	41	10.5	3.2	E	3.22	16.1	SE	24.7	23.8	23.8	756.1	0.0	0.0	0	0.00
23/08/12	22:00	24.2	24.4	23.9	35	7.8	4.8	E	4.83	14.5	ESE	24.2	23.2	23.2	756.3	0.0	0.0	0	0.00
23/08/12	23:00	23.8	24.1	23.3	34	7.0	1.6	ENE	1.61	12.9	E	23.8	22.8	22.8	756.5	0.0	0.0	0	0.00
24/08/12	00:00	22.7	23.3	22.3	33	5.6	4.8	E	4.83	11.3	ENE	22.7	21.6	21.6	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
24/08/12	1:00	22.4	22.7	22.0	33	5.4	1.6	E	1.61	16.1	E	22.4	21.1	21.1	756.3	0.0	0.0	0	0.00
24/08/12	2:00	22.2	22.5	21.9	33	5.1	0.0	E	0.00	11.3	ESE	22.2	20.6	20.6	755.8	0.0	0.0	0	0.00
24/08/12	3:00	22.9	23.3	22.3	32	5.4	8.0	ENE	8.05	30.6	SE	22.9	21.8	21.3	755.5	0.0	0.0	0	0.00
24/08/12	4:00	23.0	23.2	22.8	30	4.5	14.5	ESE	14.48	33.8	SE	23.0	21.9	20.0	755.3	0.0	0.0	0	0.00
24/08/12	5:00	22.8	22.9	22.7	32	5.2	11.3	E	11.27	29.0	E	22.8	21.6	20.4	755.8	0.0	0.0	0	0.00
24/08/12	6:00	22.9	23.1	22.7	34	6.2	8.0	E	8.05	22.5	E	22.9	21.8	21.3	756.5	0.0	0.0	0	0.00
24/08/12	7:00	22.8	22.9	22.7	37	7.4	9.7	E	9.66	27.4	ENE	22.8	21.8	20.8	757.0	0.0	0.0	1	0.09
24/08/12	8:00	22.6	22.8	22.5	40	8.3	12.9	E	12.87	25.7	ENE	22.6	21.6	19.9	757.7	0.0	0.0	36	3.10
24/08/12	9:00	23.1	23.6	22.6	40	8.7	12.9	ENE	12.87	27.4	ENE	23.1	22.1	20.5	758.1	0.0	0.0	131	11.27
24/08/12	10:00	24.1	24.6	23.6	41	10.0	14.5	ENE	14.48	30.6	E	24.1	23.2	21.5	758.5	0.0	0.0	283	24.34
24/08/12	11:00	24.8	25.5	24.2	42	11.0	11.3	NE	11.27	25.7	ENE	24.8	24.0	23.0	758.8	0.0	0.0	394	33.89
24/08/12	12:00	26.2	27.9	25.1	38	10.8	11.3	NE	11.27	22.5	ENE	26.2	26.0	25.1	758.2	0.0	0.0	520	44.73
24/08/12	13:00	28.3	28.7	27.9	35	11.4	9.7	NE	9.66	29.0	ENE	28.3	27.8	27.3	757.6	0.0	0.0	508	43.69
24/08/12	14:00	28.8	29.1	28.4	35	11.8	8.0	NE	8.05	25.7	NE	28.8	28.3	28.0	756.9	0.0	0.0	525	45.16
24/08/12	15:00	28.9	29.4	28.4	35	11.9	6.4	ENE	6.44	22.5	NE	28.9	28.4	28.4	756.2	0.0	0.0	430	36.98
24/08/12	16:00	29.2	29.5	28.8	38	13.4	4.8	ENE	4.83	19.3	NE	29.2	28.9	28.9	755.9	0.0	0.0	321	27.61
24/08/12	17:00	29.3	29.9	28.4	37	13.1	3.2	ENE	3.22	16.1	ENE	29.3	29.1	29.1	756.0	0.0	0.0	342	29.42
24/08/12	18:00	27.9	28.7	27.4	37	11.9	1.6	ENE	1.61	14.5	NE	27.9	27.7	27.7	756.1	0.0	0.0	88	7.57
24/08/12	19:00	26.3	27.4	25.5	41	12.0	1.6	E	1.61	11.3	ENE	26.3	26.3	26.3	756.2	0.0	0.0	4	0.34
24/08/12	20:00	25.1	25.5	24.8	39	10.2	0.0	ESE	0.00	9.7	ESE	25.1	24.2	24.2	756.4	0.0	0.0	0	0.00
24/08/12	21:00	26.2	26.7	25.5	36	9.9	6.4	E	6.44	16.1	ENE	26.2	25.8	25.8	756.5	0.0	0.0	0	0.00
24/08/12	22:00	26.4	26.7	26.1	37	10.5	9.7	ENE	9.66	19.3	ENE	26.4	26.1	25.5	756.3	0.0	0.0	0	0.00
24/08/12	23:00	26.1	26.6	25.4	41	11.8	8.0	ENE	8.05	20.9	ENE	26.1	26.0	25.7	756.6	0.0	0.0	0	0.00
25/08/12	00:00	24.4	25.6	23.2	52	13.9	0.0	SE	0.00	9.7	SSE	24.4	24.4	24.4	756.8	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
25/08/12	1:00	21.9	23.1	21.6	52	11.6	1.6	S	1.61	9.7	S	21.9	21.2	21.2	756.7	0.0	0.0	0	0.00
25/08/12	2:00	22.0	22.5	21.3	54	12.3	6.4	S	6.44	11.3	SSW	22.0	21.5	21.5	756.4	0.0	0.0	0	0.00
25/08/12	3:00	21.2	22.1	20.5	52	11.0	8.0	SSE	8.05	16.1	SSE	21.2	20.4	19.8	756.2	0.0	0.0	0	0.00
25/08/12	4:00	21.4	22.2	20.8	54	11.7	3.2	SSW	3.22	11.3	S	21.4	20.8	20.8	756.1	0.0	0.0	0	0.00
25/08/12	5:00	21.0	21.3	19.9	56	11.9	0.0	---	0.00	0.0	---	21.0	20.6	20.6	756.4	0.0	0.0	0	0.00
25/08/12	6:00	19.4	20.7	17.9	62	11.9	3.2	SSE	3.22	11.3	SSE	19.4	19.3	19.3	756.8	0.0	0.0	0	0.00
25/08/12	7:00	18.8	19.6	17.9	55	9.5	0.0	SSW	0.00	11.3	S	18.8	18.1	18.1	757.1	0.0	0.0	3	0.26
25/08/12	8:00	21.1	22.6	19.6	48	9.6	0.0	E	0.00	8.0	ESE	21.1	20.1	20.1	757.7	0.0	0.0	89	7.65
25/08/12	9:00	23.1	24.1	22.4	53	13.0	0.0	NE	0.00	9.7	ENE	23.1	23.1	23.1	758.1	0.0	0.0	259	22.28
25/08/12	10:00	24.2	25.1	23.7	49	12.8	6.4	WNW	6.44	16.1	NW	24.2	24.1	24.1	758.7	0.0	0.0	436	37.50
25/08/12	11:00	26.6	27.3	25.1	41	12.2	1.6	NNW	1.61	11.3	NW	26.6	26.6	26.6	758.7	0.0	0.0	575	49.46
25/08/12	12:00	27.8	28.3	27.1	36	11.3	1.6	NNW	1.61	11.3	NNW	27.8	27.4	27.4	758.4	0.0	0.0	662	56.94
25/08/12	13:00	28.6	28.9	28.1	35	11.6	3.2	NNW	3.22	12.9	NNW	28.6	28.1	28.1	757.9	0.0	0.0	696	59.86
25/08/12	14:00	29.5	30.1	28.8	33	11.5	1.6	NNW	1.61	11.3	NNW	29.5	28.8	28.8	757.2	0.0	0.0	667	57.37
25/08/12	15:00	30.2	30.6	29.6	32	11.6	1.6	N	1.61	9.7	N	30.2	29.4	29.4	756.3	0.0	0.0	579	49.80
25/08/12	16:00	30.2	30.6	29.7	33	12.1	1.6	NW	1.61	12.9	NW	30.2	29.4	29.4	756.3	0.0	0.0	442	38.02
25/08/12	17:00	29.8	30.6	28.8	44	16.3	1.6	WNW	1.61	12.9	NNW	29.8	30.2	30.2	756.4	0.0	0.0	271	23.31
25/08/12	18:00	28.1	28.9	27.2	43	14.4	1.6	WNW	1.61	12.9	W	28.1	28.4	28.4	756.6	0.0	0.0	95	8.17
25/08/12	19:00	26.0	27.2	25.0	50	14.8	0.0	SSW	0.00	8.0	S	26.0	26.0	26.0	756.7	0.0	0.0	4	0.34
25/08/12	20:00	24.0	25.0	23.1	57	15.0	3.2	SW	3.22	19.3	WSW	24.0	24.0	24.0	757.0	0.0	0.0	0	0.00
25/08/12	21:00	22.6	23.1	22.1	59	14.2	1.6	SSW	1.61	14.5	SW	22.6	22.6	22.6	757.6	0.0	0.0	0	0.00
25/08/12	22:00	21.6	22.1	21.0	60	13.5	1.6	WSW	1.61	17.7	SSW	21.6	21.6	21.6	757.9	0.0	0.0	0	0.00
25/08/12	23:00	20.2	21.0	19.2	68	14.1	1.6	SW	1.61	11.3	WSW	20.2	20.2	20.2	758.1	0.0	0.0	0	0.00
26/08/12	00:00	18.4	19.2	17.8	71	13.1	0.0	SW	0.00	9.7	SW	18.4	18.3	18.3	758.2	0.0	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew	Wind Speed	Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
26/08/12	1:00	17.2	17.8	16.7	74	12.5	0.0	SW	0.00	8.0	SW	17.2	17.1	17.1	758.2	0.0	0.0	0	0.00
26/08/12	2:00	16.2	16.7	15.8	76	12.0	0.0	SW	0.00	8.0	SW	16.2	16.2	16.2	758.1	0.0	0.0	0	0.00
26/08/12	3:00	15.4	15.8	15.0	76	11.2	0.0	W	0.00	8.0	WSW	15.4	15.3	15.3	757.8	0.0	0.0	0	0.00
26/08/12	4:00	14.7	15.0	14.3	77	10.7	0.0	SW	0.00	4.8	SW	14.7	14.6	14.6	757.7	0.0	0.0	0	0.00
26/08/12	5:00	14.1	14.3	13.7	77	10.1	0.0	SSW	0.00	8.0	SSW	14.1	13.9	13.9	757.8	0.0	0.0	0	0.00
26/08/12	6:00	13.4	13.7	13.2	77	9.5	0.0	---	0.00	0.0	---	13.4	13.3	13.3	758.3	0.0	0.0	0	0.00
26/08/12	7:00	12.9	13.2	12.8	78	9.2	0.0	SW	0.00	11.3	SSW	12.9	12.8	12.8	759.2	0.0	0.0	3	0.26
26/08/12	8:00	13.2	13.5	12.9	77	9.3	1.6	SW	1.61	16.1	S	13.2	13.1	13.1	760.1	0.0	0.0	45	3.87
26/08/12	9:00	14.1	14.8	13.4	78	10.3	1.6	SSW	1.61	20.9	S	14.1	13.9	13.9	760.7	0.0	0.0	128	11.01
26/08/12	10:00	16.4	18.7	14.8	71	11.2	4.8	SSW	4.83	22.5	S	16.4	16.1	15.8	761.2	0.0	0.0	359	30.88
26/08/12	11:00	19.7	20.8	18.7	60	11.7	3.2	SW	3.22	14.5	WNW	19.7	19.7	19.7	761.1	0.0	0.0	573	49.28
26/08/12	12:00	22.2	23.2	20.9	54	12.4	1.6	SSW	1.61	16.1	S	22.2	21.7	21.7	760.7	0.0	0.0	662	56.94
26/08/12	13:00	22.2	23.1	21.6	58	13.6	9.7	NW	9.66	19.3	WSW	22.2	22.1	21.1	760.0	0.0	0.0	692	59.52
26/08/12	14:00	23.3	23.8	22.2	57	14.3	8.0	NW	8.05	22.5	WNW	23.3	23.3	22.8	759.2	0.0	0.0	665	57.20
26/08/12	15:00	23.7	24.1	23.3	56	14.4	8.0	NW	8.05	19.3	W	23.7	23.7	23.2	758.5	0.0	0.0	577	49.63
26/08/12	16:00	24.2	24.6	23.8	56	14.9	8.0	NW	8.05	20.9	W	24.2	24.2	23.8	758.4	0.0	0.0	438	37.67
26/08/12	17:00	24.3	24.6	23.9	56	15.0	4.8	WNW	4.83	20.9	WNW	24.3	24.3	24.3	758.7	0.0	0.0	269	23.14
26/08/12	18:00	24.2	25.0	23.1	53	14.0	0.0	WSW	0.00	12.9	WNW	24.2	24.2	24.2	759.1	0.0	0.0	91	7.83
26/08/12	19:00	21.8	23.1	20.7	59	13.5	1.6	SW	1.61	19.3	WSW	21.8	21.7	21.7	759.7	0.0	0.0	4	0.34
26/08/12	20:00	20.1	20.7	19.6	61	12.3	3.2	SW	3.22	19.3	SSW	20.1	20.1	20.1	760.1	0.0	0.0	0	0.00
26/08/12	21:00	19.2	19.6	18.7	63	12.0	1.6	SW	1.61	22.5	SW	19.2	19.1	19.1	760.5	0.0	0.0	0	0.00
26/08/12	22:00	17.5	18.7	16.2	68	11.5	1.6	W	1.61	19.3	SW	17.5	17.2	17.2	761.0	0.0	0.0	0	0.00
26/08/12	23:00	15.5	16.2	14.8	71	10.3	1.6	SW	1.61	17.7	SSW	15.5	15.1	15.1	761.0	0.0	0.0	0	0.00
27/08/12	00:00	14.4	14.8	14.2	73	9.7	3.2	SW	3.22	25.7	WSW	14.4	14.1	14.0	760.9	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
27/08/12	1:00	14.0	14.2	13.8	75	9.6	3.2	WSW	3.22	20.9	WSW	14.0	13.7	13.6	760.5	0.0	0.0	0	0.00
27/08/12	2:00	13.8	13.9	13.7	75	9.4	3.2	SW	3.22	20.9	SW	13.8	13.5	13.4	760.1	0.0	0.0	0	0.00
27/08/12	3:00	14.1	14.3	13.7	75	9.7	1.6	SW	1.61	20.9	S	14.1	13.8	13.8	760.3	0.0	0.0	0	0.00
27/08/12	4:00	14.4	14.5	14.3	74	9.9	1.6	WSW	1.61	12.9	SW	14.4	14.2	14.2	760.0	0.0	0.0	0	0.00
27/08/12	5:00	14.2	14.4	14.0	74	9.7	1.6	WSW	1.61	16.1	WSW	14.2	13.9	13.9	760.2	0.0	0.0	0	0.00
27/08/12	6:00	13.7	14.0	13.4	74	9.2	1.6	SW	1.61	19.3	SSW	13.7	13.4	13.4	760.5	0.0	0.0	0	0.00
27/08/12	7:00	13.2	13.4	12.9	75	8.9	1.6	SW	1.61	17.7	SSW	13.2	12.9	12.9	761.2	0.0	0.0	2	0.17
27/08/12	8:00	12.9	13.0	12.8	75	8.6	1.6	WSW	1.61	17.7	W	12.9	12.6	12.6	761.5	0.0	0.0	30	2.58
27/08/12	9:00	13.0	13.3	12.8	75	8.7	3.2	W	3.22	17.7	WNW	13.0	12.7	12.6	761.9	0.0	0.0	92	7.91
27/08/12	10:00	14.2	14.9	13.3	70	8.8	3.2	WSW	3.22	19.3	W	14.2	13.7	13.6	762.2	0.0	0.0	199	17.12
27/08/12	11:00	15.9	17.3	14.8	63	8.9	3.2	WNW	3.22	19.3	WSW	15.9	15.4	15.3	762.3	0.0	0.0	336	28.90
27/08/12	12:00	17.8	18.6	16.8	61	10.2	8.0	NW	8.05	25.7	WSW	17.7	17.5	16.5	762.1	0.0	0.0	692	59.52
27/08/12	13:00	18.7	19.5	17.7	56	9.8	8.0	WNW	8.05	25.7	W	18.7	18.1	17.2	761.3	0.0	0.0	696	59.86
27/08/12	14:00	20.3	21.3	19.1	52	10.1	4.8	W	4.83	25.7	NW	20.3	19.6	19.6	760.4	0.0	0.0	673	57.89
27/08/12	15:00	21.7	22.2	20.8	49	10.5	3.2	WSW	3.22	20.9	SW	21.7	20.7	20.7	759.6	0.0	0.0	578	49.71
27/08/12	16:00	22.7	23.3	22.1	48	11.1	3.2	WSW	3.22	20.9	WNW	22.7	22.2	22.2	759.3	0.0	0.0	444	38.19
27/08/12	17:00	22.8	23.2	22.3	48	11.2	3.2	WSW	3.22	20.9	W	22.8	22.4	22.4	759.6	0.0	0.0	279	24.00
27/08/12	18:00	21.5	22.6	19.9	54	11.8	1.6	WSW	1.61	19.3	SSW	21.5	20.9	20.9	759.9	0.0	0.0	97	8.34
27/08/12	19:00	18.3	19.9	17.1	61	10.6	1.6	WSW	1.61	19.3	SW	18.3	18.0	18.0	760.4	0.0	0.0	2	0.17
27/08/12	20:00	16.2	17.1	15.3	65	9.6	1.6	WSW	1.61	20.9	W	16.2	15.7	15.7	760.9	0.0	0.0	0	0.00
27/08/12	21:00	14.8	15.3	14.5	67	8.8	0.0	WSW	0.00	12.9	SW	14.8	14.3	14.3	761.2	0.0	0.0	0	0.00
27/08/12	22:00	14.2	14.5	14.0	68	8.4	0.0	SW	0.00	17.7	SW	14.2	13.7	13.7	761.3	0.0	0.0	0	0.00
27/08/12	23:00	13.8	14.0	13.6	70	8.5	0.0	W	0.00	1.6	W	13.8	13.3	13.3	761.2	0.0	0.0	0	0.00
28/08/12	00:00	13.6	13.7	13.5	71	8.4	0.0	W	0.00	11.3	W	13.6	13.1	13.1	760.9	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
28/08/12	1:00	13.7	13.7	13.6	71	8.5	0.0	WNW	0.00	11.3	SW	13.7	13.2	13.2	760.4	0.0	0.0	0	0.00
28/08/12	2:00	13.7	13.7	13.6	71	8.5	0.0	W	0.00	4.8	W	13.7	13.2	13.2	759.7	0.0	0.0	0	0.00
28/08/12	3:00	13.7	13.7	13.6	72	8.7	0.0	SW	0.00	11.3	WSW	13.7	13.3	13.3	759.7	0.0	0.0	0	0.00
28/08/12	4:00	13.7	13.7	13.7	72	8.7	0.0	W	0.00	11.3	SW	13.7	13.3	13.3	759.5	0.0	0.0	0	0.00
28/08/12	5:00	13.7	13.8	13.7	74	9.2	0.0	SW	0.00	11.3	SSW	13.7	13.4	13.4	759.4	0.0	0.0	0	0.00
28/08/12	6:00	13.4	13.7	13.2	76	9.3	0.0	SW	0.00	12.9	SSW	13.4	13.2	13.2	759.7	0.0	0.0	0	0.00
28/08/12	7:00	13.2	13.3	13.2	77	9.3	0.0	S	0.00	11.3	S	13.2	13.1	13.1	760.7	0.0	0.0	1	0.09
28/08/12	8:00	13.4	13.6	13.3	78	9.7	3.2	SSW	3.22	27.4	SSE	13.4	13.3	13.2	761.1	0.0	0.0	19	1.63
28/08/12	9:00	14.4	15.3	13.6	77	10.5	16.1	S	16.09	30.6	SSE	12.6	14.3	11.4	761.4	0.0	0.0	65	5.59
28/08/12	10:00	15.8	16.4	15.3	76	11.6	1.6	SSW	1.61	19.3	S	15.8	15.8	15.8	762.2	0.0	0.0	143	12.30
28/08/12	11:00	17.4	18.5	16.4	72	12.3	3.2	SSW	3.22	19.3	S	17.4	17.2	17.2	762.4	0.0	0.0	194	16.69
28/08/12	12:00	18.1	20.2	16.6	65	11.4	4.8	S	4.83	16.1	S	18.1	17.8	17.6	762.0	0.0	0.0	315	27.09
28/08/12	13:00	20.6	21.4	19.3	62	13.1	6.4	WNW	6.44	17.7	NNW	20.6	20.6	20.5	761.6	0.0	0.0	531	45.67
28/08/12	14:00	17.4	19.4	15.9	72	12.3	3.2	SW	3.22	19.3	S	17.4	17.2	17.1	761.1	0.0	0.0	213	18.32
28/08/12	15:00	15.4	16.1	14.8	77	11.4	0.0	SSW	0.00	12.9	SSW	15.4	15.3	15.3	760.6	0.8	1.4	71	6.11
28/08/12	16:00	14.6	14.8	14.4	79	11.0	0.0	W	0.00	14.5	SW	14.6	14.6	14.6	760.2	2.0	4.8	32	2.75
28/08/12	17:00	14.9	15.4	14.5	81	11.7	1.6	S	1.61	17.7	S	14.9	15.0	15.0	760.1	0.2	1.2	62	5.33
28/08/12	18:00	15.4	15.5	15.3	81	12.2	1.6	S	1.61	19.3	SSW	15.4	15.6	15.6	760.0	0.0	0.0	31	2.67
28/08/12	19:00	15.4	15.5	15.4	81	12.2	1.6	SSW	1.61	19.3	SSE	15.4	15.6	15.6	760.3	0.0	0.0	2	0.17
28/08/12	20:00	15.4	15.4	15.2	80	12.0	0.0	SSW	0.00	8.0	SW	15.4	15.6	15.6	760.5	0.0	0.0	0	0.00
28/08/12	21:00	14.9	15.2	14.8	81	11.7	0.0	---	0.00	0.0	---	14.9	15.1	15.1	760.5	0.0	0.0	0	0.00
28/08/12	22:00	14.6	14.8	14.3	81	11.3	0.0	---	0.00	0.0	---	14.6	14.6	14.6	760.9	0.0	0.0	0	0.00
28/08/12	23:00	14.5	14.6	14.3	82	11.5	0.0	---	0.00	0.0	---	14.5	14.6	14.6	761.0	0.0	0.0	0	0.00
29/08/12	00:00	14.2	14.4	14.1	82	11.2	0.0	---	0.00	0.0	---	14.2	14.3	14.3	760.6	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
29/08/12	1:00	14.1	14.2	14.0	83	11.2	0.0	---	0.00	0.0	---	14.1	14.1	14.1	760.0	0.0	0.0	0	0.00
29/08/12	2:00	13.7	14.1	13.3	83	10.8	0.0	---	0.00	0.0	---	13.7	13.7	13.7	759.6	0.0	0.0	0	0.00
29/08/12	3:00	13.3	13.5	13.1	84	10.7	0.0	---	0.00	0.0	---	13.3	13.4	13.4	759.1	0.0	0.0	0	0.00
29/08/12	4:00	13.5	13.7	13.4	84	10.8	0.0	---	0.00	0.0	---	13.5	13.6	13.6	758.8	0.0	0.0	0	0.00
29/08/12	5:00	13.2	13.7	12.9	85	10.8	0.0	---	0.00	0.0	---	13.2	13.3	13.3	758.7	0.0	0.0	0	0.00
29/08/12	6:00	12.7	12.9	12.3	85	10.2	0.0	---	0.00	0.0	---	12.7	12.7	12.7	758.9	0.0	0.0	0	0.00
29/08/12	7:00	12.7	13.0	12.3	85	10.2	0.0	---	0.00	0.0	---	12.7	12.7	12.7	759.6	0.0	0.0	4	0.34
29/08/12	8:00	13.2	14.6	12.3	85	10.7	0.0	---	0.00	0.0	---	13.2	13.2	13.2	760.1	0.0	0.0	102	8.77
29/08/12	9:00	16.2	17.9	14.6	87	14.1	0.0	---	0.00	0.0	---	16.2	16.6	16.6	760.5	0.0	0.0	279	24.00
29/08/12	10:00	19.4	20.4	17.9	74	14.7	1.6	SSE	1.61	8.0	SSE	19.4	19.8	19.8	760.7	0.0	0.0	458	39.39
29/08/12	11:00	20.7	21.3	19.9	64	13.6	3.2	NW	3.22	11.3	N	20.7	20.7	20.7	760.7	0.0	0.0	600	51.61
29/08/12	12:00	22.2	22.8	21.3	59	13.8	4.8	N	4.83	11.3	N	22.2	22.1	22.1	760.1	0.0	0.0	690	59.35
29/08/12	13:00	23.4	24.1	22.8	54	13.6	4.8	N	4.83	11.3	N	23.4	23.4	23.4	759.3	0.0	0.0	719	61.84
29/08/12	14:00	24.6	25.0	24.1	51	13.7	3.2	N	3.22	11.3	NNW	24.6	24.6	24.6	758.6	0.0	0.0	692	59.52
29/08/12	15:00	25.2	25.5	24.9	46	12.8	1.6	N	1.61	9.7	NNW	25.2	24.9	24.9	757.8	0.0	0.0	609	52.38
29/08/12	16:00	25.8	26.1	25.5	45	13.0	1.6	N	1.61	8.0	N	25.8	25.7	25.7	757.3	0.0	0.0	472	40.60
29/08/12	17:00	26.3	26.6	26.0	44	13.1	0.0	N	0.00	1.6	N	26.3	26.3	26.3	757.2	0.0	0.0	298	25.63
29/08/12	18:00	26.5	26.7	26.0	46	13.9	0.0	---	0.00	0.0	---	26.5	26.5	26.5	757.2	0.0	0.0	111	9.55
29/08/12	19:00	22.8	26.0	19.9	65	15.9	0.0	---	0.00	0.0	---	22.8	23.2	23.2	757.5	0.0	0.0	5	0.43
29/08/12	20:00	18.7	19.9	18.1	72	13.6	1.6	SSE	1.61	8.0	SSE	18.7	18.7	18.7	757.9	0.0	0.0	0	0.00
29/08/12	21:00	18.0	18.6	17.7	71	12.7	6.4	S	6.44	12.9	S	18.0	17.8	17.4	758.1	0.0	0.0	0	0.00
29/08/12	22:00	18.2	18.6	18.1	72	13.1	6.4	S	6.44	11.3	SSE	18.2	18.2	17.8	758.0	0.0	0.0	0	0.00
29/08/12	23:00	18.0	18.2	17.9	72	12.9	6.4	S	6.44	11.3	S	18.0	17.9	17.5	758.0	0.0	0.0	0	0.00
30/08/12	00:00	18.1	18.5	17.8	71	12.7	4.8	S	4.83	12.9	S	18.1	17.9	17.8	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
30/08/12	1:00	17.3	18.1	17.2	73	12.4	1.6	SSW	1.61	8.0	SSW	17.3	17.2	17.2	757.8	0.0	0.0	0	0.00
30/08/12	2:00	17.1	17.3	16.9	73	12.2	1.6	S	1.61	11.3	S	17.1	16.9	16.9	757.5	0.0	0.0	0	0.00
30/08/12	3:00	16.8	17.0	16.4	75	12.3	0.0	---	0.00	0.0	---	16.8	16.7	16.7	757.5	0.0	0.0	0	0.00
30/08/12	4:00	16.1	16.8	14.5	75	11.6	0.0	---	0.00	0.0	---	16.1	15.9	15.9	757.2	0.0	0.0	0	0.00
30/08/12	5:00	13.7	14.4	13.4	78	10.0	0.0	---	0.00	0.0	---	13.7	13.6	13.6	757.1	0.0	0.0	0	0.00
30/08/12	6:00	14.6	15.8	13.8	81	11.3	0.0	---	0.00	0.0	---	14.6	14.6	14.6	757.5	0.0	0.0	0	0.00
30/08/12	7:00	15.3	15.8	15.0	78	11.5	0.0	---	0.00	0.0	---	15.3	15.3	15.3	758.1	0.0	0.0	5	0.43
30/08/12	8:00	17.1	18.4	15.3	78	13.2	0.0	---	0.00	0.0	---	17.1	17.3	17.3	758.7	0.0	0.0	121	10.41
30/08/12	9:00	19.2	20.2	18.5	74	14.4	1.6	NW	1.61	9.7	NW	19.2	19.4	19.4	759.7	0.0	0.0	308	26.49
30/08/12	10:00	22.2	23.4	20.2	57	13.3	4.8	NE	4.83	19.3	ENE	22.2	22.0	22.0	760.0	0.0	0.0	476	40.94
30/08/12	11:00	24.5	25.6	23.3	51	13.7	8.0	NE	8.05	19.3	NE	24.5	24.5	24.0	760.1	0.0	0.0	617	53.07
30/08/12	12:00	26.4	27.4	25.3	45	13.5	8.0	NE	8.05	22.5	ENE	26.4	26.4	26.0	759.5	0.0	0.0	708	60.90
30/08/12	13:00	27.8	28.4	27.3	40	12.9	6.4	NE	6.44	17.7	E	27.8	27.8	27.8	758.8	0.0	0.0	743	63.91
30/08/12	14:00	28.5	28.9	28.1	36	12.0	4.8	NE	4.83	19.3	ENE	28.5	28.1	28.1	757.9	0.0	0.0	717	61.67
30/08/12	15:00	29.0	29.5	28.8	35	12.0	3.2	N	3.22	12.9	NNW	29.0	28.5	28.5	757.4	0.0	0.0	629	54.10
30/08/12	16:00	29.2	29.5	28.9	35	12.1	3.2	N	3.22	16.1	N	29.2	28.7	28.7	757.1	0.0	0.0	486	41.80
30/08/12	17:00	29.1	29.4	28.8	37	12.9	1.6	N	1.61	11.3	ENE	29.1	28.8	28.8	757.1	0.0	0.0	310	26.66
30/08/12	18:00	28.2	28.8	27.1	37	12.1	0.0	ENE	0.00	4.8	ENE	28.2	27.9	27.9	757.0	0.0	0.0	119	10.24
30/08/12	19:00	24.4	26.9	21.1	55	14.8	0.0	---	0.00	0.0	---	24.4	24.4	24.4	757.3	0.0	0.0	5	0.43
30/08/12	20:00	20.4	22.6	19.8	51	9.9	0.0	---	0.00	0.0	---	20.4	19.5	19.5	757.5	0.0	0.0	0	0.00
30/08/12	21:00	22.0	23.1	21.2	50	11.1	6.4	SE	6.44	12.9	SE	22.0	21.1	21.1	757.8	0.0	0.0	0	0.00
30/08/12	22:00	20.9	21.3	20.4	50	10.1	8.0	SSE	8.05	12.9	SE	20.9	19.9	19.3	757.7	0.0	0.0	0	0.00
30/08/12	23:00	20.1	20.5	19.9	49	9.0	8.0	SSE	8.05	17.7	SE	20.1	19.1	18.3	757.5	0.0	0.0	0	0.00
31/08/12	00:00	20.9	21.1	20.5	50	10.1	9.7	ESE	9.66	22.5	ESE	20.9	19.9	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
31/08/12	1:00	20.7	20.8	20.4	51	10.2	11.3	ESE	11.27	25.7	ESE	20.7	19.8	18.3	757.5	0.0	0.0	0	0.00
31/08/12	2:00	19.7	20.4	19.2	55	10.4	8.0	E	8.05	19.3	E	19.7	19.2	18.4	757.3	0.0	0.0	0	0.00
31/08/12	3:00	18.9	19.2	18.6	56	10.0	4.8	E	4.83	17.7	ESE	18.9	18.4	18.3	757.2	0.0	0.0	0	0.00
31/08/12	4:00	18.3	18.7	18.1	56	9.4	1.6	E	1.61	12.9	ENE	18.3	17.7	17.7	757.1	0.0	0.0	0	0.00
31/08/12	5:00	17.4	18.2	17.3	58	9.1	1.6	ENE	1.61	12.9	E	17.4	16.9	16.9	757.2	0.0	0.0	0	0.00
31/08/12	6:00	17.2	17.5	16.9	60	9.3	4.8	ENE	4.83	19.3	ENE	17.2	16.7	16.5	757.8	0.0	0.0	0	0.00
31/08/12	7:00	15.8	17.0	14.1	67	9.7	1.6	ENE	1.61	12.9	ENE	15.8	15.3	15.3	758.7	0.0	0.0	6	0.52
31/08/12	8:00	16.0	18.2	13.9	60	8.2	3.2	SE	3.22	17.7	ESE	16.0	15.4	15.4	759.4	0.0	0.0	128	11.01
31/08/12	9:00	19.6	20.9	18.2	50	8.8	9.7	ESE	9.66	25.7	ESE	19.6	18.6	17.3	759.8	0.0	0.0	314	27.01
31/08/12	10:00	22.2	23.3	20.9	47	10.3	6.4	ENE	6.44	20.9	ESE	22.2	21.3	21.3	759.8	0.0	0.0	492	42.32
31/08/12	11:00	23.8	24.6	22.9	44	10.8	1.6	NE	1.61	16.1	NE	23.8	23.2	23.2	759.6	0.0	0.0	631	54.27
31/08/12	12:00	25.5	26.4	24.6	41	11.3	4.8	NE	4.83	17.7	N	25.5	25.1	25.1	759.0	0.0	0.0	721	62.01
31/08/12	13:00	26.9	27.4	26.3	38	11.4	6.4	N	6.44	12.9	N	26.9	26.7	26.7	758.2	0.0	0.0	753	64.77
31/08/12	14:00	27.9	28.6	27.2	38	12.3	6.4	N	6.44	16.1	N	27.9	27.7	27.7	757.3	0.0	0.0	722	62.10
31/08/12	15:00	28.9	29.4	28.6	35	11.9	4.8	N	4.83	11.3	N	28.9	28.4	28.4	756.5	0.0	0.0	632	54.36
31/08/12	16:00	29.5	29.9	29.3	33	11.5	1.6	N	1.61	8.0	N	29.5	28.8	28.8	756.1	0.0	0.0	492	42.32
31/08/12	17:00	29.7	29.9	29.4	32	11.2	1.6	N	1.61	9.7	N	29.7	28.9	28.9	755.9	0.0	0.0	315	27.09
31/08/12	18:00	29.8	29.9	29.5	33	11.8	0.0	---	0.00	0.0	---	29.8	29.1	29.1	756.1	0.0	0.0	121	10.41
31/08/12	19:00	25.0	29.5	21.3	56	15.6	0.0	SSE	0.00	9.7	SSE	25.0	25.0	25.0	756.5	0.0	0.0	5	0.43
31/08/12	20:00	20.9	21.8	19.1	61	13.1	0.0	SSE	0.00	9.7	SSE	20.9	20.9	20.9	756.6	0.0	0.0	0	0.00
31/08/12	21:00	18.4	19.1	17.8	69	12.6	4.8	SSE	4.83	9.7	SSE	18.4	18.2	18.1	756.9	0.0	0.0	0	0.00
31/08/12	22:00	18.1	18.3	17.8	64	11.2	8.0	SSE	8.05	11.3	SSE	18.1	17.8	16.9	757.0	0.0	0.0	0	0.00
31/08/12	23:00	17.1	18.2	16.7	69	11.3	4.8	SSE	4.83	11.3	SSE	17.1	16.7	16.4	756.9	0.0	0.0	0	0.00
1/09/12	00:00	16.6	17.3	16.1	68	10.6	0.0	---	0.00	0.0	---	16.6	16.1	16.1	756.7	0.0	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/08/12	1:00	0	0.0	0.00	0.0	0.000	0.120	22.0	60	0.08	1366	1	99.9	60
1/08/12	2:00	0	0.0	0.00	0.0	0.000	0.095	21.5	60	0.08	1368	1	100.0	60
1/08/12	3:00	0	0.0	0.00	0.0	0.000	0.072	20.9	61	0.05	1332	1	97.4	60
1/08/12	4:00	0	0.0	0.00	0.0	0.000	0.044	20.2	61	0.03	1368	1	100.0	60
1/08/12	5:00	0	0.0	0.00	0.0	0.000	0.007	19.2	60	0.03	1368	1	100.0	60
1/08/12	6:00	0	0.0	0.00	0.0	0.028	0.000	18.1	61	0.00	1368	1	100.0	60
1/08/12	7:00	5	0.0	0.00	0.0	0.014	0.000	18.0	62	0.03	1368	1	100.0	60
1/08/12	8:00	132	0.0	0.00	0.0	0.002	0.000	18.3	61	0.05	1368	1	100.0	60
1/08/12	9:00	311	0.4	0.17	0.7	0.000	0.074	21.9	52	0.15	1368	1	100.0	60
1/08/12	10:00	526	1.1	0.47	1.5	0.000	0.160	27.0	43	0.28	1368	1	100.0	60
1/08/12	11:00	574	2.1	0.90	2.7	0.000	0.199	30.2	39	0.36	1368	1	100.0	60
1/08/12	12:00	635	3.1	1.33	3.4	0.000	0.278	33.3	39	0.46	1369	1	100.0	60
1/08/12	13:00	651	3.6	1.54	3.6	0.000	0.338	34.6	40	0.48	1368	1	100.0	60
1/08/12	14:00	646	3.2	1.37	3.5	0.000	0.361	34.7	41	0.48	1330	1	97.2	60
1/08/12	15:00	595	2.4	1.03	2.9	0.000	0.384	34.7	33	0.41	1360	1	99.4	60
1/08/12	16:00	484	1.4	0.60	1.9	0.000	0.396	34.7	37	0.30	1368	1	100.0	60
1/08/12	17:00	336	0.6	0.26	0.9	0.000	0.387	34.3	38	0.20	1368	1	100.0	60
1/08/12	18:00	164	0.1	0.04	0.3	0.000	0.336	32.3	45	0.08	1368	1	100.0	60
1/08/12	19:00	12	0.0	0.00	0.0	0.000	0.238	26.4	50	0.03	1369	1	100.0	60
1/08/12	20:00	0	0.0	0.00	0.0	0.000	0.201	23.7	52	0.03	1368	1	100.0	60
1/08/12	21:00	0	0.0	0.00	0.0	0.000	0.194	23.2	52	0.03	1368	1	100.0	60
1/08/12	22:00	0	0.0	0.00	0.0	0.000	0.148	21.9	52	0.03	1368	1	100.0	60
1/08/12	23:00	0	0.0	0.00	0.0	0.000	0.102	20.9	52	0.03	1368	1	100.0	60
2/08/12	00:00	0	0.0	0.00	0.0	0.000	0.060	19.6	53	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/08/12	1:00	0	0.0	0.00	0.0	0.000	0.051	19.0	53	0.00	1366	1	99.9	60
2/08/12	2:00	0	0.0	0.00	0.0	0.000	0.053	18.8	54	0.03	1368	1	100.0	60
2/08/12	3:00	0	0.0	0.00	0.0	0.000	0.039	18.9	54	0.03	1368	1	100.0	60
2/08/12	4:00	0	0.0	0.00	0.0	0.000	0.046	18.7	54	0.03	1368	1	100.0	60
2/08/12	5:00	0	0.0	0.00	0.0	0.000	0.037	18.9	54	0.03	1369	1	100.0	60
2/08/12	6:00	0	0.0	0.00	0.0	0.000	0.012	18.4	54	0.00	1368	1	100.0	60
2/08/12	7:00	5	0.0	0.00	0.0	0.000	0.005	17.8	54	0.00	1368	1	100.0	60
2/08/12	8:00	137	0.0	0.00	0.0	0.000	0.025	18.2	54	0.05	1368	1	100.0	60
2/08/12	9:00	306	0.5	0.21	0.8	0.000	0.132	23.2	44	0.18	1368	1	100.0	60
2/08/12	10:00	459	1.2	0.51	1.7	0.000	0.190	29.2	36	0.28	1368	1	100.0	60
2/08/12	11:00	572	2.3	0.99	2.8	0.000	0.238	32.3	35	0.38	1368	1	100.0	60
2/08/12	12:00	635	3.2	1.37	3.5	0.000	0.299	33.9	36	0.43	1331	1	97.3	60
2/08/12	13:00	648	3.6	1.54	3.6	0.000	0.373	35.2	37	0.46	1369	1	100.0	60
2/08/12	14:00	640	3.3	1.41	3.5	0.000	0.417	35.8	38	0.43	1368	1	100.0	60
2/08/12	15:00	591	2.5	1.07	2.9	0.000	0.444	36.1	39	0.41	1368	1	100.0	60
2/08/12	16:00	486	1.4	0.60	1.9	0.000	0.451	36.0	40	0.30	1368	1	100.0	60
2/08/12	17:00	340	0.6	0.26	1.0	0.000	0.419	35.2	40	0.20	1368	1	100.0	60
2/08/12	18:00	167	0.1	0.04	0.4	0.000	0.363	33.1	46	0.08	1368	1	100.0	60
2/08/12	19:00	12	0.0	0.00	0.0	0.000	0.273	27.4	51	0.03	1368	1	100.0	60
2/08/12	20:00	0	0.0	0.00	0.0	0.000	0.231	24.7	53	0.05	1368	1	100.0	60
2/08/12	21:00	0	0.0	0.00	0.0	0.000	0.238	24.2	53	0.08	1368	1	100.0	60
2/08/12	22:00	0	0.0	0.00	0.0	0.000	0.215	24.0	52	0.08	1369	1	100.0	60
2/08/12	23:00	0	0.0	0.00	0.0	0.000	0.176	23.1	53	0.05	1368	1	100.0	60
3/08/12	00:00	0	0.0	0.00	0.0	0.000	0.167	22.5	53	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/08/12	1:00	0	0.0	0.00	0.0	0.000	0.150	22.1	53	0.05	1366	1	99.9	60
3/08/12	2:00	0	0.0	0.00	0.0	0.000	0.176	22.2	53	0.08	1368	1	100.0	60
3/08/12	3:00	0	0.0	0.00	0.0	0.000	0.148	22.2	52	0.05	1368	1	100.0	60
3/08/12	4:00	0	0.0	0.00	0.0	0.000	0.102	21.0	53	0.03	1368	1	100.0	60
3/08/12	5:00	0	0.0	0.00	0.0	0.000	0.039	19.3	53	0.00	1368	1	100.0	60
3/08/12	6:00	0	0.0	0.00	0.0	0.000	0.019	18.5	53	0.00	1368	1	100.0	60
3/08/12	7:00	5	0.0	0.00	0.0	0.007	0.000	17.6	54	0.00	1368	1	100.0	60
3/08/12	8:00	141	0.0	0.00	0.0	0.000	0.037	18.2	53	0.05	1369	1	100.0	60
3/08/12	9:00	310	0.5	0.21	0.8	0.000	0.125	23.4	43	0.15	1294	1	94.6	60
3/08/12	10:00	463	1.3	0.56	1.8	0.000	0.192	29.4	36	0.28	1368	1	100.0	60
3/08/12	11:00	579	2.3	0.99	2.9	0.000	0.278	33.2	35	0.38	1368	1	100.0	60
3/08/12	12:00	642	3.3	1.41	3.6	0.000	0.343	35.2	36	0.43	1368	1	100.0	60
3/08/12	13:00	655	3.7	1.59	3.8	0.000	0.412	36.3	37	0.48	1368	1	100.0	60
3/08/12	14:00	646	3.4	1.46	3.7	0.000	0.444	36.6	38	0.51	1368	1	100.0	60
3/08/12	15:00	596	2.5	1.07	3.0	0.000	0.468	36.5	39	0.46	1368	1	100.0	60
3/08/12	16:00	491	1.5	0.64	2.0	0.000	0.465	36.3	40	0.33	1369	1	100.0	60
3/08/12	17:00	345	0.6	0.26	1.0	0.000	0.444	35.6	40	0.20	1368	1	100.0	60
3/08/12	18:00	171	0.1	0.04	0.4	0.000	0.373	33.6	45	0.08	1368	1	100.0	60
3/08/12	19:00	14	0.0	0.00	0.0	0.000	0.273	27.4	51	0.03	1368	1	100.0	60
3/08/12	20:00	0	0.0	0.00	0.0	0.000	0.238	24.7	52	0.03	1368	1	100.0	60
3/08/12	21:00	0	0.0	0.00	0.0	0.000	0.225	23.8	52	0.03	1368	1	100.0	60
3/08/12	22:00	0	0.0	0.00	0.0	0.000	0.225	23.6	52	0.03	1368	1	100.0	60
3/08/12	23:00	0	0.0	0.00	0.0	0.000	0.225	23.4	52	0.05	1368	1	100.0	60
4/08/12	00:00	0	0.0	0.00	0.0	0.000	0.187	23.2	52	0.03	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/08/12	1:00	0	0.0	0.00	0.0	0.000	0.123	21.6	51	0.03	1328	1	97.1	60
4/08/12	2:00	0	0.0	0.00	0.0	0.000	0.044	19.3	53	0.00	1369	1	100.0	60
4/08/12	3:00	0	0.0	0.00	0.0	0.000	0.058	18.9	52	0.00	1368	1	100.0	60
4/08/12	4:00	0	0.0	0.00	0.0	0.030	0.000	17.8	52	0.00	1368	1	100.0	60
4/08/12	5:00	0	0.0	0.00	0.0	0.148	0.000	16.1	53	0.00	1368	1	100.0	60
4/08/12	6:00	0	0.0	0.00	0.0	0.190	0.000	14.8	53	0.00	1368	1	100.0	60
4/08/12	7:00	5	0.0	0.00	0.0	0.181	0.000	14.3	54	0.00	1368	1	100.0	60
4/08/12	8:00	141	0.0	0.00	0.0	0.127	0.000	15.4	53	0.05	1368	1	100.0	60
4/08/12	9:00	311	0.5	0.21	0.8	0.000	0.067	21.5	43	0.13	1368	1	100.0	60
4/08/12	10:00	465	1.3	0.56	1.8	0.000	0.192	29.2	35	0.25	1369	1	100.0	60
4/08/12	11:00	579	2.4	1.03	2.9	0.000	0.278	33.6	35	0.33	1368	1	100.0	60
4/08/12	12:00	646	3.4	1.46	3.7	0.000	0.352	35.8	36	0.41	1368	1	100.0	60
4/08/12	13:00	658	3.8	1.63	3.9	0.000	0.424	37.3	37	0.43	1368	1	100.0	60
4/08/12	14:00	655	3.5	1.50	3.8	0.000	0.475	38.1	38	0.43	1368	1	100.0	60
4/08/12	15:00	616	2.6	1.11	3.1	0.000	0.507	38.3	40	0.38	1368	1	100.0	60
4/08/12	16:00	494	1.5	0.64	2.0	0.000	0.539	38.5	41	0.30	1368	1	100.0	60
4/08/12	17:00	347	0.7	0.30	1.0	0.000	0.567	38.0	42	0.20	1368	1	100.0	60
4/08/12	18:00	172	0.2	0.09	0.4	0.000	0.519	36.2	46	0.08	1368	1	100.0	60
4/08/12	19:00	12	0.0	0.00	0.0	0.000	0.234	28.5	51	0.03	1369	1	100.0	60
4/08/12	20:00	0	0.0	0.00	0.0	0.000	0.100	23.0	53	0.05	1368	1	100.0	60
4/08/12	21:00	0	0.0	0.00	0.0	0.000	0.065	21.0	53	0.05	1368	1	100.0	60
4/08/12	22:00	0	0.0	0.00	0.0	0.000	0.030	20.0	53	0.03	1368	1	100.0	60
4/08/12	23:00	0	0.0	0.00	0.0	0.000	0.007	19.0	53	0.03	1368	1	100.0	60
5/08/12	00:00	0	0.0	0.00	0.0	0.002	0.000	18.4	53	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/08/12	1:00	0	0.0	0.00	0.0	0.053	0.000	17.6	53	0.03	1366	1	99.9	60
5/08/12	2:00	0	0.0	0.00	0.0	0.109	0.000	16.7	53	0.03	1368	1	100.0	60
5/08/12	3:00	0	0.0	0.00	0.0	0.102	0.000	16.2	54	0.03	1368	1	100.0	60
5/08/12	4:00	0	0.0	0.00	0.0	0.095	0.000	16.3	54	0.03	1368	1	100.0	60
5/08/12	5:00	0	0.0	0.00	0.0	0.090	0.000	16.3	54	0.03	1369	1	100.0	60
5/08/12	6:00	0	0.0	0.00	0.0	0.086	0.000	16.4	53	0.00	1368	1	100.0	60
5/08/12	7:00	7	0.0	0.00	0.0	0.181	0.000	14.9	54	0.03	1368	1	100.0	60
5/08/12	8:00	109	0.0	0.00	0.0	0.164	0.000	14.9	54	0.03	1368	1	100.0	60
5/08/12	9:00	283	0.5	0.21	0.8	0.000	0.016	20.2	45	0.13	1307	1	95.5	60
5/08/12	10:00	501	1.3	0.56	1.9	0.000	0.174	28.3	36	0.23	1368	1	100.0	60
5/08/12	11:00	600	2.4	1.03	2.9	0.000	0.269	33.2	35	0.33	1368	1	100.0	60
5/08/12	12:00	640	3.3	1.41	3.6	0.000	0.363	35.8	36	0.38	1368	1	100.0	60
5/08/12	13:00	702	3.8	1.63	3.9	0.000	0.426	37.4	37	0.43	1369	1	100.0	60
5/08/12	14:00	681	3.4	1.46	3.8	0.000	0.488	38.4	39	0.41	1368	1	100.0	60
5/08/12	15:00	656	2.5	1.07	3.1	0.000	0.509	38.7	40	0.36	1368	1	100.0	60
5/08/12	16:00	544	1.5	0.64	2.1	0.000	0.523	38.0	41	0.30	1368	1	100.0	60
5/08/12	17:00	347	0.6	0.26	1.0	0.000	0.519	37.3	41	0.18	1368	1	100.0	60
5/08/12	18:00	167	0.1	0.04	0.4	0.000	0.507	35.6	46	0.08	1368	1	100.0	60
5/08/12	19:00	12	0.0	0.00	0.0	0.000	0.243	28.4	50	0.03	1368	1	100.0	60
5/08/12	20:00	0	0.0	0.00	0.0	0.000	0.093	23.1	52	0.03	1368	1	100.0	60
5/08/12	21:00	0	0.0	0.00	0.0	0.000	0.058	21.1	53	0.03	1369	1	100.0	60
5/08/12	22:00	0	0.0	0.00	0.0	0.000	0.037	20.1	53	0.03	1368	1	100.0	60
5/08/12	23:00	0	0.0	0.00	0.0	0.000	0.016	19.5	53	0.03	1368	1	100.0	60
6/08/12	00:00	0	0.0	0.00	0.0	0.000	0.028	19.1	52	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/08/12	1:00	0	0.0	0.00	0.0	0.039	0.000	18.1	53	0.00	1329	1	97.1	60
6/08/12	2:00	0	0.0	0.00	0.0	0.016	0.000	17.9	53	0.00	1331	1	97.3	60
6/08/12	3:00	0	0.0	0.00	0.0	0.065	0.000	17.3	53	0.00	1368	1	100.0	60
6/08/12	4:00	0	0.0	0.00	0.0	0.090	0.000	16.7	53	0.00	1368	1	100.0	60
6/08/12	5:00	0	0.0	0.00	0.0	0.141	0.000	15.8	54	0.00	1368	1	100.0	60
6/08/12	6:00	0	0.0	0.00	0.0	0.132	0.000	15.3	54	0.00	1368	1	100.0	60
6/08/12	7:00	5	0.0	0.00	0.0	0.146	0.000	15.3	54	0.00	1369	1	100.0	60
6/08/12	8:00	132	0.0	0.00	0.0	0.123	0.000	15.7	54	0.03	1368	1	100.0	60
6/08/12	9:00	299	0.4	0.17	0.8	0.000	0.093	21.7	44	0.13	1368	1	100.0	60
6/08/12	10:00	450	1.2	0.51	1.7	0.000	0.206	28.9	36	0.28	1368	1	100.0	60
6/08/12	11:00	563	2.2	0.94	2.6	0.000	0.257	32.9	35	0.36	1368	1	100.0	60
6/08/12	12:00	626	3.0	1.29	3.3	0.000	0.292	34.4	36	0.41	1368	1	100.0	60
6/08/12	13:00	639	3.4	1.46	3.4	0.000	0.336	35.0	37	0.43	1368	1	100.0	60
6/08/12	14:00	633	3.1	1.33	3.4	0.000	0.380	35.7	38	0.41	1368	1	100.0	60
6/08/12	15:00	584	2.3	0.99	2.8	0.000	0.412	36.1	39	0.36	1331	1	97.3	60
6/08/12	16:00	475	1.4	0.60	1.8	0.000	0.417	35.9	40	0.28	1308	1	95.6	60
6/08/12	17:00	331	0.6	0.26	0.9	0.000	0.403	35.2	40	0.18	1368	1	100.0	60
6/08/12	18:00	162	0.1	0.04	0.4	0.000	0.350	33.3	46	0.05	1368	1	100.0	60
6/08/12	19:00	14	0.0	0.00	0.0	0.000	0.255	27.2	51	0.03	1368	1	100.0	60
6/08/12	20:00	0	0.0	0.00	0.0	0.000	0.213	24.3	52	0.03	1368	1	100.0	60
6/08/12	21:00	0	0.0	0.00	0.0	0.000	0.194	23.4	52	0.00	1368	1	100.0	60
6/08/12	22:00	0	0.0	0.00	0.0	0.000	0.171	22.8	52	0.00	1368	1	100.0	60
6/08/12	23:00	0	0.0	0.00	0.0	0.000	0.169	22.4	52	0.05	1368	1	100.0	60
7/08/12	00:00	0	0.0	0.00	0.0	0.000	0.134	22.4	52	0.05	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7/08/12	1:00	0	0.0	0.00	0.0	0.000	0.102	21.6	53	0.05	1366	1	99.9	60
7/08/12	2:00	0	0.0	0.00	0.0	0.000	0.069	20.8	53	0.05	1368	1	100.0	60
7/08/12	3:00	0	0.0	0.00	0.0	0.000	0.060	20.4	53	0.05	1368	1	100.0	60
7/08/12	4:00	0	0.0	0.00	0.0	0.000	0.030	19.8	53	0.05	1368	1	100.0	60
7/08/12	5:00	0	0.0	0.00	0.0	0.000	0.009	19.3	54	0.05	1368	1	100.0	60
7/08/12	6:00	0	0.0	0.00	0.0	0.025	0.000	18.6	54	0.05	1368	1	100.0	60
7/08/12	7:00	7	0.0	0.00	0.0	0.051	0.000	17.8	54	0.03	1368	1	100.0	60
7/08/12	8:00	141	0.0	0.00	0.0	0.025	0.000	18.1	54	0.08	1368	1	100.0	60
7/08/12	9:00	310	0.5	0.21	0.8	0.000	0.058	22.0	44	0.20	1368	1	100.0	60
7/08/12	10:00	465	1.2	0.51	1.7	0.000	0.132	27.7	35	0.30	1369	1	100.0	60
7/08/12	11:00	579	2.2	0.94	2.7	0.000	0.169	31.2	34	0.38	1368	1	100.0	60
7/08/12	12:00	642	3.0	1.29	3.3	0.000	0.215	32.6	34	0.43	1368	1	100.0	60
7/08/12	13:00	655	3.4	1.46	3.5	0.000	0.280	33.7	35	0.43	1368	1	100.0	60
7/08/12	14:00	648	3.2	1.37	3.4	0.000	0.329	34.4	36	0.43	1330	1	97.2	60
7/08/12	15:00	595	2.3	0.99	2.8	0.000	0.366	34.9	38	0.38	1368	1	100.0	60
7/08/12	16:00	486	1.4	0.60	1.8	0.000	0.382	35.1	39	0.30	1368	1	100.0	60
7/08/12	17:00	338	0.6	0.26	0.9	0.000	0.366	34.3	39	0.18	1369	1	100.0	60
7/08/12	18:00	162	0.1	0.04	0.3	0.000	0.306	32.2	45	0.08	1368	1	100.0	60
7/08/12	19:00	14	0.0	0.00	0.0	0.000	0.220	26.2	50	0.03	1368	1	100.0	60
7/08/12	20:00	0	0.0	0.00	0.0	0.000	0.150	23.1	51	0.03	1368	1	100.0	60
7/08/12	21:00	0	0.0	0.00	0.0	0.000	0.146	22.0	51	0.03	1368	1	100.0	60
7/08/12	22:00	0	0.0	0.00	0.0	0.000	0.139	21.6	52	0.05	1368	1	100.0	60
7/08/12	23:00	0	0.0	0.00	0.0	0.000	0.164	22.2	51	0.10	1368	1	100.0	60
8/08/12	00:00	0	0.0	0.00	0.0	0.000	0.146	22.3	51	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/08/12	1:00	0	0.0	0.00	0.0	0.000	0.111	21.3	51	0.03	1366	1	99.9	60
8/08/12	2:00	0	0.0	0.00	0.0	0.000	0.118	21.1	51	0.05	1368	1	100.0	60
8/08/12	3:00	0	0.0	0.00	0.0	0.000	0.097	20.8	51	0.05	1369	1	100.0	60
8/08/12	4:00	0	0.0	0.00	0.0	0.000	0.072	19.6	52	0.03	1368	1	100.0	60
8/08/12	5:00	0	0.0	0.00	0.0	0.000	0.046	18.9	51	0.00	1368	1	100.0	60
8/08/12	6:00	0	0.0	0.00	0.0	0.012	0.000	18.0	52	0.00	1368	1	100.0	60
8/08/12	7:00	7	0.0	0.00	0.0	0.014	0.000	17.5	52	0.00	1368	1	100.0	60
8/08/12	8:00	143	0.0	0.00	0.0	0.000	0.025	18.4	52	0.05	1368	1	100.0	60
8/08/12	9:00	311	0.5	0.21	0.8	0.000	0.157	23.6	42	0.15	1368	1	100.0	60
8/08/12	10:00	461	1.2	0.51	1.7	0.000	0.227	30.1	35	0.30	1368	1	100.0	60
8/08/12	11:00	572	2.2	0.94	2.6	0.000	0.262	33.1	34	0.38	1331	1	97.3	60
8/08/12	12:00	637	3.0	1.29	3.3	0.000	0.306	34.5	35	0.43	1369	1	100.0	60
8/08/12	13:00	649	3.4	1.46	3.4	0.000	0.373	35.8	35	0.43	1368	1	100.0	60
8/08/12	14:00	640	3.1	1.33	3.3	0.000	0.438	36.4	36	0.43	1368	1	100.0	60
8/08/12	15:00	591	2.3	0.99	2.8	0.000	0.449	36.6	37	0.41	1368	1	100.0	60
8/08/12	16:00	487	1.4	0.60	1.8	0.000	0.463	36.4	39	0.33	1368	1	100.0	60
8/08/12	17:00	336	0.6	0.26	0.9	0.000	0.463	35.9	39	0.23	1368	1	100.0	60
8/08/12	18:00	164	0.1	0.04	0.4	0.000	0.424	34.3	44	0.08	1368	1	100.0	60
8/08/12	19:00	14	0.0	0.00	0.0	0.000	0.356	29.1	49	0.03	1368	1	100.0	60
8/08/12	20:00	0	0.0	0.00	0.0	0.000	0.285	26.2	50	0.03	1369	1	100.0	60
8/08/12	21:00	0	0.0	0.00	0.0	0.000	0.257	25.0	50	0.05	1368	1	100.0	60
8/08/12	22:00	0	0.0	0.00	0.0	0.000	0.227	24.3	50	0.08	1368	1	100.0	60
8/08/12	23:00	0	0.0	0.00	0.0	0.000	0.213	23.9	50	0.05	1368	1	100.0	60
9/08/12	00:00	0	0.0	0.00	0.0	0.000	0.218	23.5	50	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/08/12	1:00	0	0.0	0.00	0.0	0.000	0.201	23.2	50	0.03	1366	1	99.9	60
9/08/12	2:00	0	0.0	0.00	0.0	0.000	0.171	22.4	51	0.03	1307	1	95.5	60
9/08/12	3:00	0	0.0	0.00	0.0	0.000	0.150	21.9	51	0.05	1368	1	100.0	60
9/08/12	4:00	0	0.0	0.00	0.0	0.000	0.139	21.7	51	0.05	1368	1	100.0	60
9/08/12	5:00	0	0.0	0.00	0.0	0.000	0.153	21.9	51	0.05	1368	1	100.0	60
9/08/12	6:00	0	0.0	0.00	0.0	0.000	0.093	21.2	52	0.00	1369	1	100.0	60
9/08/12	7:00	7	0.0	0.00	0.0	0.000	0.053	20.3	52	0.00	1368	1	100.0	60
9/08/12	8:00	141	0.0	0.00	0.0	0.000	0.044	19.8	52	0.05	1368	1	100.0	60
9/08/12	9:00	306	0.5	0.21	0.7	0.000	0.116	23.9	42	0.15	1307	1	95.5	60
9/08/12	10:00	463	1.2	0.51	1.6	0.000	0.197	29.7	35	0.25	1368	1	100.0	60
9/08/12	11:00	577	2.1	0.90	2.6	0.000	0.292	33.9	34	0.33	1368	1	100.0	60
9/08/12	12:00	642	3.0	1.29	3.3	0.000	0.336	35.3	35	0.41	1368	1	100.0	60
9/08/12	13:00	653	3.4	1.46	3.4	0.000	0.391	36.4	36	0.46	1368	1	100.0	60
9/08/12	14:00	648	3.1	1.33	3.3	0.000	0.440	36.6	37	0.46	1369	1	100.0	60
9/08/12	15:00	596	2.3	0.99	2.8	0.000	0.479	36.8	38	0.43	1368	1	100.0	60
9/08/12	16:00	487	1.4	0.60	1.8	0.000	0.502	37.1	39	0.33	1368	1	100.0	60
9/08/12	17:00	340	0.6	0.26	0.9	0.000	0.502	36.8	39	0.20	1368	1	100.0	60
9/08/12	18:00	167	0.1	0.04	0.4	0.000	0.442	34.7	44	0.08	1368	1	100.0	60
9/08/12	19:00	9	0.0	0.00	0.0	0.000	0.255	28.2	48	0.03	1368	1	100.0	60
9/08/12	20:00	0	0.0	0.00	0.0	0.000	0.072	22.9	50	0.00	1368	1	100.0	60
9/08/12	21:00	0	0.0	0.00	0.0	0.000	0.072	20.8	51	0.00	1368	1	100.0	60
9/08/12	22:00	0	0.0	0.00	0.0	0.000	0.148	21.4	50	0.03	1369	1	100.0	60
9/08/12	23:00	0	0.0	0.00	0.0	0.000	0.146	21.7	50	0.03	1368	1	100.0	60
10/08/12	00:00	0	0.0	0.00	0.0	0.000	0.150	22.0	50	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/08/12	1:00	0	0.0	0.00	0.0	0.000	0.137	21.3	50	0.03	1366	1	99.9	60
10/08/12	2:00	0	0.0	0.00	0.0	0.000	0.132	20.8	50	0.03	1368	1	100.0	60
10/08/12	3:00	0	0.0	0.00	0.0	0.000	0.155	21.4	50	0.08	1368	1	100.0	60
10/08/12	4:00	0	0.0	0.00	0.0	0.000	0.118	21.2	50	0.05	1368	1	100.0	60
10/08/12	5:00	0	0.0	0.00	0.0	0.000	0.060	20.2	50	0.03	1368	1	100.0	60
10/08/12	6:00	0	0.0	0.00	0.0	0.016	0.000	18.3	50	0.00	1368	1	100.0	60
10/08/12	7:00	9	0.0	0.00	0.0	0.009	0.000	17.4	51	0.00	1331	1	97.3	60
10/08/12	8:00	141	0.0	0.00	0.0	0.000	0.039	18.3	51	0.05	1369	1	100.0	60
10/08/12	9:00	317	0.4	0.17	0.7	0.000	0.178	23.8	42	0.18	1368	1	100.0	60
10/08/12	10:00	466	1.1	0.47	1.6	0.000	0.252	30.4	35	0.28	1368	1	100.0	60
10/08/12	11:00	581	2.0	0.86	2.5	0.000	0.354	34.4	34	0.36	1368	1	100.0	60
10/08/12	12:00	651	2.8	1.20	3.1	0.000	0.403	36.4	34	0.46	1368	1	100.0	60
10/08/12	13:00	690	3.2	1.37	3.3	0.000	0.433	36.9	35	0.48	1331	1	97.3	60
10/08/12	14:00	656	2.9	1.24	3.2	0.000	0.481	37.3	35	0.48	1368	1	100.0	60
10/08/12	15:00	589	2.1	0.90	2.5	0.000	0.502	37.6	37	0.41	1368	1	100.0	60
10/08/12	16:00	496	1.3	0.56	1.8	0.000	0.505	37.5	38	0.30	1368	1	100.0	60
10/08/12	17:00	333	0.6	0.26	0.9	0.000	0.475	36.7	38	0.18	1369	1	100.0	60
10/08/12	18:00	160	0.1	0.04	0.4	0.000	0.403	34.1	43	0.08	1368	1	100.0	60
10/08/12	19:00	14	0.0	0.00	0.0	0.000	0.289	27.8	47	0.03	1368	1	100.0	60
10/08/12	20:00	0	0.0	0.00	0.0	0.000	0.141	23.6	49	0.05	1368	1	100.0	60
10/08/12	21:00	0	0.0	0.00	0.0	0.000	0.106	21.8	49	0.08	1368	1	100.0	60
10/08/12	22:00	0	0.0	0.00	0.0	0.000	0.095	21.1	49	0.08	1368	1	100.0	60
10/08/12	23:00	0	0.0	0.00	0.0	0.000	0.113	21.1	49	0.08	1368	1	100.0	60
11/08/12	00:00	0	0.0	0.00	0.0	0.000	0.118	21.2	49	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/08/12	1:00	0	0.0	0.00	0.0	0.000	0.062	20.3	49	0.00	1366	1	99.9	60
11/08/12	2:00	0	0.0	0.00	0.0	0.000	0.037	19.3	49	0.03	1369	1	100.0	60
11/08/12	3:00	0	0.0	0.00	0.0	0.000	0.062	19.2	49	0.03	1368	1	100.0	60
11/08/12	4:00	0	0.0	0.00	0.0	0.000	0.051	19.3	49	0.05	1368	1	100.0	60
11/08/12	5:00	0	0.0	0.00	0.0	0.000	0.005	18.6	50	0.05	1368	1	100.0	60
11/08/12	6:00	0	0.0	0.00	0.0	0.000	0.014	18.6	50	0.05	1368	1	100.0	60
11/08/12	7:00	9	0.0	0.00	0.0	0.000	0.035	18.4	50	0.03	1368	1	100.0	60
11/08/12	8:00	153	0.0	0.00	0.0	0.000	0.051	18.8	49	0.05	1368	1	100.0	60
11/08/12	9:00	326	0.5	0.21	0.8	0.000	0.181	24.2	40	0.18	1368	1	100.0	60
11/08/12	10:00	479	1.2	0.51	1.7	0.000	0.248	30.4	33	0.30	1368	1	100.0	60
11/08/12	11:00	591	2.2	0.94	2.6	0.000	0.287	33.5	33	0.41	1369	1	100.0	60
11/08/12	12:00	656	3.0	1.29	3.3	0.000	0.354	35.2	33	0.46	1368	1	100.0	60
11/08/12	13:00	667	3.4	1.46	3.4	0.000	0.400	35.9	34	0.51	1368	1	100.0	60
11/08/12	14:00	662	3.1	1.33	3.4	0.000	0.451	36.6	34	0.48	1330	1	97.2	60
11/08/12	15:00	609	2.3	0.99	2.8	0.000	0.472	36.8	35	0.43	1330	1	97.2	60
11/08/12	16:00	503	1.4	0.60	1.9	0.000	0.479	36.7	36	0.36	1368	1	100.0	60
11/08/12	17:00	352	0.6	0.26	0.9	0.000	0.465	35.9	36	0.25	1369	1	100.0	60
11/08/12	18:00	174	0.1	0.04	0.4	0.000	0.410	34.1	41	0.08	1368	1	100.0	60
11/08/12	19:00	14	0.0	0.00	0.0	0.000	0.315	28.3	46	0.05	1368	1	100.0	60
11/08/12	20:00	0	0.0	0.00	0.0	0.000	0.266	25.6	46	0.05	1368	1	100.0	60
11/08/12	21:00	0	0.0	0.00	0.0	0.000	0.238	24.4	46	0.05	1368	1	100.0	60
11/08/12	22:00	0	0.0	0.00	0.0	0.000	0.187	23.3	47	0.05	1368	1	100.0	60
11/08/12	23:00	0	0.0	0.00	0.0	0.000	0.150	22.2	47	0.03	1368	1	100.0	60
12/08/12	00:00	0	0.0	0.00	0.0	0.000	0.225	22.7	47	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/08/12	1:00	0	0.0	0.00	0.0	0.000	0.201	23.4	47	0.08	1366	1	99.9	60
12/08/12	2:00	0	0.0	0.00	0.0	0.000	0.153	22.5	46	0.03	1368	1	100.0	60
12/08/12	3:00	0	0.0	0.00	0.0	0.000	0.125	21.4	47	0.03	1369	1	100.0	60
12/08/12	4:00	0	0.0	0.00	0.0	0.000	0.086	20.6	47	0.03	1368	1	100.0	60
12/08/12	5:00	0	0.0	0.00	0.0	0.000	0.102	20.2	48	0.05	1368	1	100.0	60
12/08/12	6:00	0	0.0	0.00	0.0	0.000	0.106	20.6	47	0.05	1368	1	100.0	60
12/08/12	7:00	9	0.0	0.00	0.0	0.000	0.086	20.2	48	0.05	1368	1	100.0	60
12/08/12	8:00	157	0.0	0.00	0.3	0.000	0.086	20.6	47	0.08	1368	1	100.0	60
12/08/12	9:00	331	0.5	0.21	0.9	0.000	0.176	24.7	39	0.20	1368	1	100.0	60
12/08/12	10:00	486	1.3	0.56	1.8	0.000	0.238	30.4	32	0.33	1368	1	100.0	60
12/08/12	11:00	600	2.4	1.03	2.9	0.000	0.310	33.8	32	0.41	1308	1	95.6	60
12/08/12	12:00	663	3.3	1.41	3.6	0.000	0.373	35.6	32	0.48	1368	1	100.0	60
12/08/12	13:00	676	3.7	1.59	3.8	0.000	0.424	36.3	33	0.53	1368	1	100.0	60
12/08/12	14:00	670	3.4	1.46	3.7	0.000	0.475	36.9	33	0.51	1368	1	100.0	60
12/08/12	15:00	611	2.5	1.07	3.0	0.000	0.500	37.3	34	0.46	1331	1	97.3	60
12/08/12	16:00	505	1.5	0.64	2.0	0.000	0.512	37.3	35	0.41	1368	1	100.0	60
12/08/12	17:00	350	0.6	0.26	1.0	0.000	0.495	36.6	35	0.28	1368	1	100.0	60
12/08/12	18:00	174	0.1	0.04	0.4	0.000	0.447	34.8	40	0.10	1368	1	100.0	60
12/08/12	19:00	11	0.0	0.00	0.0	0.000	0.350	29.3	44	0.05	1368	1	100.0	60
12/08/12	20:00	0	0.0	0.00	0.0	0.000	0.262	25.9	45	0.05	1369	1	100.0	60
12/08/12	21:00	0	0.0	0.00	0.0	0.000	0.225	24.2	45	0.03	1368	1	100.0	60
12/08/12	22:00	0	0.0	0.00	0.0	0.000	0.222	23.4	45	0.05	1368	1	100.0	60
12/08/12	23:00	0	0.0	0.00	0.0	0.000	0.190	23.3	45	0.10	1368	1	100.0	60
13/08/12	00:00	0	0.0	0.00	0.0	0.000	0.187	22.8	46	0.10	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/08/12	1:00	0	0.0	0.00	0.0	0.000	0.176	22.8	45	0.10	1366	1	99.9	60
13/08/12	2:00	0	0.0	0.00	0.0	0.000	0.162	22.5	45	0.08	1368	1	100.0	60
13/08/12	3:00	0	0.0	0.00	0.0	0.000	0.127	21.6	45	0.03	1368	1	100.0	60
13/08/12	4:00	0	0.0	0.00	0.0	0.000	0.093	20.6	46	0.03	1368	1	100.0	60
13/08/12	5:00	0	0.0	0.00	0.0	0.000	0.056	19.4	46	0.03	1368	1	100.0	60
13/08/12	6:00	0	0.0	0.00	0.0	0.000	0.074	19.3	46	0.03	1369	1	100.0	60
13/08/12	7:00	11	0.0	0.00	0.0	0.000	0.076	19.4	46	0.03	1368	1	100.0	60
13/08/12	8:00	160	0.0	0.00	0.3	0.000	0.113	20.6	46	0.10	1368	1	100.0	60
13/08/12	9:00	334	0.6	0.26	0.9	0.000	0.208	25.2	37	0.23	1368	1	100.0	60
13/08/12	10:00	489	1.4	0.60	1.9	0.000	0.252	30.7	31	0.33	1368	1	100.0	60
13/08/12	11:00	609	2.5	1.07	3.1	0.000	0.324	33.9	30	0.43	1331	1	97.3	60
13/08/12	12:00	670	3.5	1.50	3.8	0.000	0.431	36.4	32	0.48	1368	1	100.0	60
13/08/12	13:00	683	3.9	1.67	3.9	0.000	0.495	38.1	32	0.51	1368	1	100.0	60
13/08/12	14:00	676	3.5	1.50	3.8	0.000	0.509	38.1	33	0.51	1369	1	100.0	60
13/08/12	15:00	623	2.6	1.11	3.1	0.000	0.528	38.0	34	0.43	1368	1	100.0	60
13/08/12	16:00	510	1.5	0.64	2.0	0.000	0.523	37.9	35	0.33	1368	1	100.0	60
13/08/12	17:00	355	0.7	0.30	1.0	0.000	0.495	37.1	35	0.20	1368	1	100.0	60
13/08/12	18:00	179	0.1	0.04	0.4	0.000	0.419	34.9	38	0.08	1368	1	100.0	60
13/08/12	19:00	19	0.0	0.00	0.0	0.000	0.273	27.9	44	0.03	1307	1	95.5	60
13/08/12	20:00	0	0.0	0.00	0.0	0.000	0.153	22.7	48	0.03	1368	1	100.0	60
13/08/12	21:00	0	0.0	0.00	0.0	0.000	0.185	21.9	47	0.03	1368	1	100.0	60
13/08/12	22:00	0	0.0	0.00	0.0	0.000	0.146	21.3	47	0.03	1369	1	100.0	60
13/08/12	23:00	0	0.0	0.00	0.0	0.000	0.076	20.2	47	0.05	1368	1	100.0	60
14/08/12	00:00	0	0.0	0.00	0.0	0.000	0.069	20.1	45	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/08/12	1:00	0	0.0	0.00	0.0	0.019	0.000	18.7	46	0.03	1366	1	99.9	60
14/08/12	2:00	0	0.0	0.00	0.0	0.000	0.021	18.7	46	0.05	1368	1	100.0	60
14/08/12	3:00	0	0.0	0.00	0.0	0.000	0.016	18.7	46	0.03	1368	1	100.0	60
14/08/12	4:00	0	0.0	0.00	0.0	0.005	0.000	18.3	46	0.05	1368	1	100.0	60
14/08/12	5:00	0	0.0	0.00	0.0	0.000	0.046	18.7	46	0.05	1368	1	100.0	60
14/08/12	6:00	0	0.0	0.00	0.0	0.000	0.025	18.7	46	0.03	1368	1	100.0	60
14/08/12	7:00	7	0.0	0.00	0.0	0.000	0.025	18.8	46	0.03	1368	1	100.0	60
14/08/12	8:00	162	0.0	0.00	0.3	0.000	0.049	19.4	46	0.08	1369	1	100.0	60
14/08/12	9:00	399	0.6	0.26	0.9	0.000	0.150	24.1	37	0.23	1368	1	100.0	60
14/08/12	10:00	611	1.4	0.60	2.0	0.000	0.236	29.9	32	0.36	1368	1	100.0	60
14/08/12	11:00	642	2.3	0.99	3.1	0.000	0.266	32.1	31	0.38	1368	1	100.0	60
14/08/12	12:00	691	3.4	1.46	3.9	0.000	0.352	34.6	31	0.48	1368	1	100.0	60
14/08/12	13:00	721	3.9	1.67	4.1	0.000	0.396	35.8	31	0.51	1368	1	100.0	60
14/08/12	14:00	714	3.4	1.46	4.0	0.000	0.410	35.8	32	0.51	1368	1	100.0	60
14/08/12	15:00	651	2.6	1.11	3.2	0.000	0.426	35.8	33	0.46	1368	1	100.0	60
14/08/12	16:00	494	1.5	0.64	2.0	0.000	0.426	35.6	33	0.36	1369	1	100.0	60
14/08/12	17:00	415	0.7	0.30	1.0	0.000	0.407	34.7	34	0.23	1368	1	100.0	60
14/08/12	18:00	211	0.1	0.04	0.4	0.000	0.373	32.5	40	0.10	1368	1	100.0	60
14/08/12	19:00	14	0.0	0.00	0.0	0.000	0.310	27.9	42	0.05	1368	1	100.0	60
14/08/12	20:00	0	0.0	0.00	0.0	0.000	0.222	24.9	43	0.05	1368	1	100.0	60
14/08/12	21:00	0	0.0	0.00	0.0	0.000	0.199	23.6	44	0.05	1331	1	97.3	60
14/08/12	22:00	0	0.0	0.00	0.0	0.000	0.201	23.4	44	0.05	1368	1	100.0	60
14/08/12	23:00	0	0.0	0.00	0.0	0.000	0.225	23.7	44	0.05	1368	1	100.0	60
15/08/12	00:00	0	0.0	0.00	0.0	0.000	0.178	23.3	44	0.05	1369	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/08/12	1:00	0	0.0	0.00	0.0	0.000	0.132	22.0	44	0.03	1365	1	99.8	60
15/08/12	2:00	0	0.0	0.00	0.0	0.000	0.146	21.6	44	0.05	1369	1	100.0	60
15/08/12	3:00	0	0.0	0.00	0.0	0.000	0.150	21.8	45	0.08	1368	1	100.0	60
15/08/12	4:00	0	0.0	0.00	0.0	0.000	0.148	22.2	44	0.08	1330	1	97.2	60
15/08/12	5:00	0	0.0	0.00	0.0	0.000	0.120	21.7	45	0.08	1368	1	100.0	60
15/08/12	6:00	0	0.0	0.00	0.0	0.000	0.100	21.3	45	0.08	1368	1	100.0	60
15/08/12	7:00	12	0.0	0.00	0.0	0.000	0.086	20.9	45	0.08	1368	1	100.0	60
15/08/12	8:00	174	0.0	0.00	0.3	0.000	0.095	21.2	45	0.13	1368	1	100.0	60
15/08/12	9:00	433	0.5	0.21	0.9	0.000	0.160	24.6	38	0.23	1368	1	100.0	60
15/08/12	10:00	412	1.1	0.47	1.6	0.000	0.220	28.4	34	0.28	1369	1	100.0	60
15/08/12	11:00	528	2.0	0.86	3.5	0.000	0.282	31.1	32	0.36	1368	1	100.0	60
15/08/12	12:00	841	3.2	1.37	4.3	0.000	0.352	34.2	31	0.48	1368	1	100.0	60
15/08/12	13:00	806	3.5	1.50	4.2	0.000	0.377	35.1	31	0.48	1368	1	100.0	60
15/08/12	14:00	672	3.5	1.50	3.8	0.000	0.426	35.7	32	0.53	1368	1	100.0	60
15/08/12	15:00	616	2.5	1.07	3.1	0.000	0.454	36.3	32	0.46	1368	1	100.0	60
15/08/12	16:00	503	1.5	0.64	2.0	0.000	0.456	36.1	33	0.36	1368	1	100.0	60
15/08/12	17:00	348	0.6	0.26	1.0	0.000	0.442	35.4	33	0.25	1368	1	100.0	60
15/08/12	18:00	171	0.1	0.04	0.4	0.000	0.398	33.7	38	0.13	1369	1	100.0	60
15/08/12	19:00	18	0.0	0.00	0.0	0.000	0.354	29.1	42	0.08	1368	1	100.0	60
15/08/12	20:00	0	0.0	0.00	0.0	0.000	0.333	27.4	42	0.10	1368	1	100.0	60
15/08/12	21:00	0	0.0	0.00	0.0	0.000	0.262	25.9	43	0.08	1368	1	100.0	60
15/08/12	22:00	0	0.0	0.00	0.0	0.000	0.234	24.4	44	0.05	1368	1	100.0	60
15/08/12	23:00	0	0.0	0.00	0.0	0.000	0.289	25.1	43	0.10	1368	1	100.0	60
16/08/12	00:00	0	0.0	0.00	0.0	0.000	0.299	25.8	43	0.10	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/08/12	1:00	0	0.0	0.00	0.0	0.000	0.285	25.8	43	0.13	1329	1	97.1	60
16/08/12	2:00	0	0.0	0.00	0.0	0.000	0.250	25.2	43	0.10	1368	1	100.0	60
16/08/12	3:00	0	0.0	0.00	0.0	0.000	0.211	24.2	43	0.08	1331	1	97.3	60
16/08/12	4:00	0	0.0	0.00	0.0	0.000	0.187	23.6	43	0.08	1368	1	100.0	60
16/08/12	5:00	0	0.0	0.00	0.0	0.000	0.153	22.8	43	0.08	1368	1	100.0	60
16/08/12	6:00	0	0.0	0.00	0.0	0.000	0.137	22.1	44	0.10	1368	1	100.0	60
16/08/12	7:00	9	0.0	0.00	0.0	0.000	0.111	21.7	44	0.10	1368	1	100.0	60
16/08/12	8:00	165	0.0	0.00	0.3	0.000	0.109	21.5	43	0.13	1368	1	100.0	60
16/08/12	9:00	345	0.5	0.21	0.8	0.000	0.171	24.8	35	0.25	1368	1	100.0	60
16/08/12	10:00	422	0.9	0.39	1.3	0.000	0.190	27.4	35	0.20	1368	1	100.0	60
16/08/12	11:00	552	1.3	0.56	1.8	0.000	0.259	30.3	35	0.25	1368	1	100.0	60
16/08/12	12:00	287	1.3	0.56	1.8	0.000	0.215	28.6	36	0.15	1369	1	100.0	60
16/08/12	13:00	642	2.1	0.90	2.9	0.000	0.255	30.2	33	0.23	1368	1	100.0	60
16/08/12	14:00	318	1.4	0.60	2.0	0.000	0.278	31.1	36	0.15	1368	1	100.0	60
16/08/12	15:00	238	1.1	0.47	1.2	0.000	0.259	29.6	36	0.13	1368	1	100.0	60
16/08/12	16:00	208	0.6	0.26	1.1	0.000	0.241	28.7	39	0.10	1368	1	100.0	60
16/08/12	17:00	118	0.3	0.13	0.4	0.000	0.222	26.7	41	0.05	1368	1	100.0	60
16/08/12	18:00	48	0.0	0.00	0.0	0.000	0.204	24.9	43	0.03	1368	1	100.0	60
16/08/12	19:00	7	0.0	0.00	0.0	0.000	0.185	23.9	44	0.00	1368	1	100.0	60
16/08/12	20:00	0	0.0	0.00	0.0	0.000	0.181	22.8	44	0.03	1368	1	100.0	60
16/08/12	21:00	0	0.0	0.00	0.0	0.000	0.194	22.8	44	0.03	1368	1	100.0	60
16/08/12	22:00	0	0.0	0.00	0.0	0.000	0.148	22.3	45	0.03	1368	1	100.0	60
16/08/12	23:00	0	0.0	0.00	0.0	0.000	0.139	21.9	45	0.05	1368	1	100.0	60
17/08/12	00:00	0	0.0	0.00	0.0	0.000	0.102	21.3	46	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
17/08/12	1:00	0	0.0	0.00	0.0	0.000	0.120	21.3	46	0.03	1367	1	99.9	60
17/08/12	2:00	0	0.0	0.00	0.0	0.000	0.167	21.6	46	0.03	1368	1	100.0	60
17/08/12	3:00	0	0.0	0.00	0.0	0.000	0.178	21.9	45	0.03	1331	1	97.3	60
17/08/12	4:00	0	0.0	0.00	0.0	0.000	0.181	21.9	46	0.03	1368	1	100.0	60
17/08/12	5:00	0	0.0	0.00	0.0	0.000	0.178	22.3	46	0.03	1368	1	100.0	60
17/08/12	6:00	0	0.0	0.00	0.0	0.000	0.169	22.2	46	0.03	1369	1	100.0	60
17/08/12	7:00	11	0.0	0.00	0.0	0.000	0.130	21.8	46	0.05	1368	1	100.0	60
17/08/12	8:00	158	0.0	0.00	0.3	0.000	0.139	21.9	46	0.10	1368	1	100.0	60
17/08/12	9:00	333	0.6	0.26	0.9	0.000	0.204	25.4	37	0.23	1368	1	100.0	60
17/08/12	10:00	487	1.4	0.60	2.0	0.000	0.262	30.6	31	0.33	1368	1	100.0	60
17/08/12	11:00	600	2.6	1.11	3.1	0.000	0.336	33.8	30	0.43	1368	1	100.0	60
17/08/12	12:00	665	3.5	1.50	3.9	0.000	0.382	35.4	31	0.51	1368	1	100.0	60
17/08/12	13:00	674	3.9	1.67	4.0	0.000	0.421	36.3	31	0.53	1368	1	100.0	60
17/08/12	14:00	667	3.6	1.54	3.8	0.000	0.451	36.6	32	0.53	1368	1	100.0	60
17/08/12	15:00	612	2.6	1.11	3.2	0.000	0.472	36.8	33	0.43	1368	1	100.0	60
17/08/12	16:00	507	1.5	0.64	2.1	0.000	0.477	36.7	33	0.36	1368	1	100.0	60
17/08/12	17:00	350	0.7	0.30	1.0	0.000	0.461	36.1	34	0.20	1368	1	100.0	60
17/08/12	18:00	172	0.1	0.04	0.4	0.000	0.419	34.3	37	0.08	1368	1	100.0	60
17/08/12	19:00	21	0.0	0.00	0.0	0.000	0.338	29.1	42	0.03	1368	1	100.0	60
17/08/12	20:00	0	0.0	0.00	0.0	0.000	0.313	26.6	43	0.03	1368	1	100.0	60
17/08/12	21:00	0	0.0	0.00	0.0	0.000	0.273	25.4	43	0.03	1368	1	100.0	60
17/08/12	22:00	0	0.0	0.00	0.0	0.000	0.106	22.8	44	0.00	1369	1	100.0	60
17/08/12	23:00	0	0.0	0.00	0.0	0.000	0.167	21.5	44	0.03	1368	1	100.0	60
18/08/12	00:00	0	0.0	0.00	0.0	0.000	0.201	22.7	44	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/08/12	1:00	0	0.0	0.00	0.0	0.000	0.171	22.3	44	0.03	1367	1	99.9	60
18/08/12	2:00	0	0.0	0.00	0.0	0.000	0.130	21.6	44	0.03	1368	1	100.0	60
18/08/12	3:00	0	0.0	0.00	0.0	0.000	0.134	21.2	45	0.03	1368	1	100.0	60
18/08/12	4:00	0	0.0	0.00	0.0	0.000	0.125	21.4	45	0.05	1368	1	100.0	60
18/08/12	5:00	0	0.0	0.00	0.0	0.000	0.104	21.1	45	0.05	1368	1	100.0	60
18/08/12	6:00	0	0.0	0.00	0.0	0.000	0.095	20.8	45	0.05	1368	1	100.0	60
18/08/12	7:00	11	0.0	0.00	0.0	0.000	0.086	20.6	46	0.05	1307	1	95.5	60
18/08/12	8:00	172	0.1	0.04	0.3	0.000	0.113	21.3	45	0.13	1368	1	100.0	60
18/08/12	9:00	345	0.6	0.26	1.0	0.000	0.197	25.2	37	0.28	1368	1	100.0	60
18/08/12	10:00	498	1.5	0.64	2.1	0.000	0.248	30.3	31	0.38	1368	1	100.0	60
18/08/12	11:00	618	2.7	1.16	3.3	0.000	0.308	33.3	30	0.46	1368	1	100.0	60
18/08/12	12:00	681	3.7	1.59	4.0	0.000	0.366	35.1	30	0.53	1368	1	100.0	60
18/08/12	13:00	695	4.1	1.76	4.2	0.000	0.398	35.7	31	0.56	1368	1	100.0	60
18/08/12	14:00	688	3.8	1.63	4.1	0.000	0.438	36.1	31	0.51	1368	1	100.0	60
18/08/12	15:00	630	2.8	1.20	3.3	0.000	0.475	36.7	32	0.43	1368	1	100.0	60
18/08/12	16:00	517	1.6	0.69	2.2	0.000	0.475	36.6	32	0.38	1368	1	100.0	60
18/08/12	17:00	364	0.7	0.30	1.1	0.000	0.468	35.9	33	0.25	1368	1	100.0	60
18/08/12	18:00	185	0.1	0.04	0.4	0.000	0.428	34.1	37	0.13	1368	1	100.0	60
18/08/12	19:00	14	0.0	0.00	0.0	0.000	0.340	28.8	41	0.05	1369	1	100.0	60
18/08/12	20:00	0	0.0	0.00	0.0	0.000	0.255	26.0	42	0.05	1368	1	100.0	60
18/08/12	21:00	0	0.0	0.00	0.0	0.000	0.183	23.9	42	0.08	1368	1	100.0	60
18/08/12	22:00	0	0.0	0.00	0.0	0.000	0.116	22.1	43	0.03	1368	1	100.0	60
18/08/12	23:00	0	0.0	0.00	0.0	0.000	0.113	21.4	43	0.05	1368	1	100.0	60
19/08/12	00:00	0	0.0	0.00	0.0	0.000	0.130	21.0	43	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/08/12	1:00	0	0.0	0.00	0.0	0.000	0.123	20.8	43	0.03	1367	1	99.9	60
19/08/12	2:00	0	0.0	0.00	0.0	0.000	0.104	20.4	43	0.03	1368	1	100.0	60
19/08/12	3:00	0	0.0	0.00	0.0	0.000	0.113	20.1	43	0.03	1368	1	100.0	60
19/08/12	4:00	0	0.0	0.00	0.0	0.000	0.113	19.9	43	0.03	1368	1	100.0	60
19/08/12	5:00	0	0.0	0.00	0.0	0.000	0.095	20.3	43	0.05	1368	1	100.0	60
19/08/12	6:00	0	0.0	0.00	0.0	0.000	0.104	20.4	44	0.08	1368	1	100.0	60
19/08/12	7:00	14	0.0	0.00	0.0	0.000	0.100	20.7	44	0.08	1368	1	100.0	60
19/08/12	8:00	174	0.1	0.04	0.3	0.000	0.120	21.5	44	0.13	1368	1	100.0	60
19/08/12	9:00	350	0.6	0.26	1.0	0.000	0.218	25.6	36	0.28	1368	1	100.0	60
19/08/12	10:00	494	1.5	0.64	2.1	0.000	0.289	30.9	30	0.38	1368	1	100.0	60
19/08/12	11:00	625	2.7	1.16	3.3	0.000	0.308	33.7	29	0.43	1368	1	100.0	60
19/08/12	12:00	700	3.7	1.59	4.1	0.000	0.384	35.4	29	0.51	1368	1	100.0	60
19/08/12	13:00	725	4.1	1.76	4.3	0.000	0.407	36.2	30	0.53	1369	1	100.0	60
19/08/12	14:00	730	3.7	1.59	4.2	0.000	0.444	36.5	31	0.51	1330	1	97.2	60
19/08/12	15:00	714	2.7	1.16	3.6	0.000	0.454	36.8	31	0.43	1368	1	100.0	60
19/08/12	16:00	501	1.4	0.60	2.0	0.000	0.444	36.1	32	0.25	1368	1	100.0	60
19/08/12	17:00	357	0.6	0.26	1.0	0.000	0.419	34.7	34	0.15	1368	1	100.0	60
19/08/12	18:00	250	0.1	0.04	0.4	0.000	0.377	32.3	36	0.08	1368	1	100.0	60
19/08/12	19:00	30	0.0	0.00	0.0	0.000	0.317	28.2	41	0.03	1368	1	100.0	60
19/08/12	20:00	0	0.0	0.00	0.0	0.000	0.229	25.1	42	0.03	1368	1	100.0	60
19/08/12	21:00	0	0.0	0.00	0.0	0.000	0.185	23.7	42	0.05	1369	1	100.0	60
19/08/12	22:00	0	0.0	0.00	0.0	0.000	0.144	22.8	42	0.08	1368	1	100.0	60
19/08/12	23:00	0	0.0	0.00	0.0	0.000	0.081	21.2	42	0.05	1368	1	100.0	60
20/08/12	00:00	0	0.0	0.00	0.0	0.000	0.102	20.4	43	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/08/12	1:00	0	0.0	0.00	0.0	0.000	0.093	20.6	42	0.03	1366	1	99.9	60
20/08/12	2:00	0	0.0	0.00	0.0	0.000	0.109	20.3	43	0.03	1368	1	100.0	60
20/08/12	3:00	0	0.0	0.00	0.0	0.000	0.090	20.1	43	0.03	1368	1	100.0	60
20/08/12	4:00	0	0.0	0.00	0.0	0.000	0.120	20.5	43	0.08	1368	1	100.0	60
20/08/12	5:00	0	0.0	0.00	0.0	0.000	0.130	21.3	43	0.08	1368	1	100.0	60
20/08/12	6:00	0	0.0	0.00	0.0	0.000	0.116	21.2	43	0.08	1368	1	100.0	60
20/08/12	7:00	11	0.0	0.00	0.0	0.000	0.109	21.2	43	0.08	1369	1	100.0	60
20/08/12	8:00	181	0.1	0.04	0.3	0.000	0.118	21.6	43	0.15	1368	1	100.0	60
20/08/12	9:00	359	0.6	0.26	1.0	0.000	0.194	25.3	36	0.25	1368	1	100.0	60
20/08/12	10:00	517	1.5	0.64	2.1	0.000	0.243	30.3	30	0.38	1368	1	100.0	60
20/08/12	11:00	642	2.7	1.16	3.3	0.000	0.322	33.5	29	0.48	1368	1	100.0	60
20/08/12	12:00	728	3.8	1.63	4.2	0.000	0.373	35.2	29	0.53	1368	1	100.0	60
20/08/12	13:00	911	4.3	1.84	4.9	0.000	0.433	36.3	30	0.56	1368	1	100.0	60
20/08/12	14:00	778	3.6	1.54	4.6	0.000	0.468	37.1	31	0.51	1368	1	100.0	60
20/08/12	15:00	735	2.6	1.11	3.6	0.000	0.481	37.3	31	0.46	1369	1	100.0	60
20/08/12	16:00	537	1.5	0.64	2.0	0.000	0.468	36.4	32	0.36	1368	1	100.0	60
20/08/12	17:00	341	0.7	0.30	1.0	0.000	0.449	35.6	32	0.23	1368	1	100.0	60
20/08/12	18:00	183	0.1	0.04	0.3	0.000	0.412	33.4	35	0.13	1368	1	100.0	60
20/08/12	19:00	37	0.0	0.00	0.0	0.000	0.356	29.6	40	0.05	1368	1	100.0	60
20/08/12	20:00	0	0.0	0.00	0.0	0.000	0.306	26.5	41	0.05	1368	1	100.0	60
20/08/12	21:00	0	0.0	0.00	0.0	0.000	0.306	26.1	41	0.08	1368	1	100.0	60
20/08/12	22:00	0	0.0	0.00	0.0	0.000	0.294	25.9	41	0.08	1368	1	100.0	60
20/08/12	23:00	0	0.0	0.00	0.0	0.000	0.271	25.4	41	0.08	1369	1	100.0	60
21/08/12	00:00	0	0.0	0.00	0.0	0.000	0.259	24.8	41	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/08/12	1:00	0	0.0	0.00	0.0	0.000	0.236	24.4	41	0.03	1366	1	99.9	60
21/08/12	2:00	0	0.0	0.00	0.0	0.000	0.215	24.1	41	0.03	1330	1	97.2	60
21/08/12	3:00	0	0.0	0.00	0.0	0.000	0.164	22.7	42	0.03	1368	1	100.0	60
21/08/12	4:00	0	0.0	0.00	0.0	0.000	0.171	22.3	42	0.03	1368	1	100.0	60
21/08/12	5:00	0	0.0	0.00	0.0	0.000	0.201	23.3	42	0.05	1368	1	100.0	60
21/08/12	6:00	0	0.0	0.00	0.0	0.000	0.199	23.7	42	0.05	1368	1	100.0	60
21/08/12	7:00	12	0.0	0.00	0.0	0.000	0.192	23.6	42	0.05	1368	1	100.0	60
21/08/12	8:00	176	0.1	0.04	0.3	0.000	0.174	23.4	42	0.00	1368	1	100.0	60
21/08/12	9:00	412	0.6	0.26	1.0	0.000	0.229	26.6	34	0.33	1332	1	97.4	60
21/08/12	10:00	500	1.5	0.64	2.0	0.000	0.278	31.6	29	0.33	1368	1	100.0	60
21/08/12	11:00	611	2.5	1.07	3.1	0.000	0.336	34.3	29	0.43	1368	1	100.0	60
21/08/12	12:00	684	3.5	1.50	3.8	0.000	0.396	35.8	29	0.51	1368	1	100.0	60
21/08/12	13:00	725	3.9	1.67	4.0	0.000	0.458	37.0	30	0.53	1331	1	97.3	60
21/08/12	14:00	751	3.3	1.41	3.9	0.000	0.484	37.1	30	0.48	1368	1	100.0	60
21/08/12	15:00	632	2.6	1.11	3.2	0.000	0.521	37.7	31	0.48	1368	1	100.0	60
21/08/12	16:00	516	1.5	0.64	2.1	0.000	0.532	37.8	32	0.38	1368	1	100.0	60
21/08/12	17:00	362	0.7	0.30	1.1	0.000	0.514	37.1	32	0.25	1369	1	100.0	60
21/08/12	18:00	183	0.1	0.04	0.4	0.000	0.458	35.2	35	0.10	1368	1	100.0	60
21/08/12	19:00	21	0.0	0.00	0.0	0.000	0.368	29.9	39	0.03	1368	1	100.0	60
21/08/12	20:00	0	0.0	0.00	0.0	0.000	0.310	26.6	40	0.03	1368	1	100.0	60
21/08/12	21:00	0	0.0	0.00	0.0	0.000	0.287	25.6	40	0.03	1368	1	100.0	60
21/08/12	22:00	0	0.0	0.00	0.0	0.000	0.220	24.3	40	0.08	1368	1	100.0	60
21/08/12	23:00	0	0.0	0.00	0.0	0.000	0.183	23.5	41	0.08	1368	1	100.0	60
22/08/12	00:00	0	0.0	0.00	0.0	0.000	0.160	22.8	41	0.08	1331	1	97.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/08/12	1:00	0	0.0	0.00	0.0	0.000	0.125	22.1	41	0.08	1366	1	99.9	60
22/08/12	2:00	0	0.0	0.00	0.0	0.000	0.079	21.2	41	0.05	1369	1	100.0	60
22/08/12	3:00	0	0.0	0.00	0.0	0.009	0.000	19.2	41	0.03	1368	1	100.0	60
22/08/12	4:00	0	0.0	0.00	0.0	0.000	0.012	18.2	42	0.00	1368	1	100.0	60
22/08/12	5:00	0	0.0	0.00	0.0	0.039	0.000	17.8	42	0.00	1368	1	100.0	60
22/08/12	6:00	0	0.0	0.00	0.0	0.030	0.000	17.2	42	0.00	1368	1	100.0	60
22/08/12	7:00	16	0.0	0.00	0.0	0.007	0.000	16.9	42	0.00	1368	1	100.0	60
22/08/12	8:00	183	0.1	0.04	0.3	0.000	0.053	18.6	41	0.08	1307	1	95.5	60
22/08/12	9:00	366	0.6	0.26	1.0	0.000	0.231	24.7	34	0.28	1368	1	100.0	60
22/08/12	10:00	528	1.5	0.64	2.0	0.000	0.289	31.1	28	0.41	1368	1	100.0	60
22/08/12	11:00	649	2.6	1.11	3.2	0.000	0.343	34.0	28	0.51	1369	1	100.0	60
22/08/12	12:00	711	3.6	1.54	3.9	0.000	0.389	35.6	27	0.58	1368	1	100.0	60
22/08/12	13:00	720	4.0	1.71	4.0	0.000	0.421	35.9	28	0.58	1368	1	100.0	60
22/08/12	14:00	714	3.6	1.54	3.9	0.000	0.449	36.4	29	0.56	1368	1	100.0	60
22/08/12	15:00	658	2.7	1.16	3.2	0.000	0.472	36.6	29	0.48	1368	1	100.0	60
22/08/12	16:00	540	1.5	0.64	2.1	0.000	0.491	36.9	30	0.38	1308	1	95.6	60
22/08/12	17:00	382	0.7	0.30	1.1	0.000	0.465	36.2	31	0.25	1331	1	97.3	60
22/08/12	18:00	194	0.1	0.04	0.4	0.000	0.410	34.4	32	0.10	1368	1	100.0	60
22/08/12	19:00	26	0.0	0.00	0.0	0.000	0.313	28.7	38	0.03	1369	1	100.0	60
22/08/12	20:00	0	0.0	0.00	0.0	0.000	0.252	25.2	39	0.03	1368	1	100.0	60
22/08/12	21:00	0	0.0	0.00	0.0	0.000	0.211	23.8	39	0.08	1368	1	100.0	60
22/08/12	22:00	0	0.0	0.00	0.0	0.000	0.213	23.4	39	0.08	1368	1	100.0	60
22/08/12	23:00	0	0.0	0.00	0.0	0.000	0.176	22.7	39	0.05	1368	1	100.0	60
23/08/12	00:00	0	0.0	0.00	0.0	0.000	0.116	21.4	39	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/08/12	1:00	0	0.0	0.00	0.0	0.000	0.116	21.3	39	0.05	1366	1	99.9	60
23/08/12	2:00	0	0.0	0.00	0.0	0.000	0.111	21.0	39	0.05	1368	1	100.0	60
23/08/12	3:00	0	0.0	0.00	0.0	0.000	0.109	21.0	39	0.05	1368	1	100.0	60
23/08/12	4:00	0	0.0	0.00	0.0	0.000	0.097	20.7	39	0.05	1368	1	100.0	60
23/08/12	5:00	0	0.0	0.00	0.0	0.000	0.074	20.0	40	0.03	1369	1	100.0	60
23/08/12	6:00	0	0.0	0.00	0.0	0.000	0.079	20.0	40	0.08	1368	1	100.0	60
23/08/12	7:00	12	0.0	0.00	0.0	0.000	0.093	20.4	40	0.08	1368	1	100.0	60
23/08/12	8:00	192	0.1	0.04	0.4	0.000	0.141	21.7	40	0.10	1368	1	100.0	60
23/08/12	9:00	426	0.6	0.26	1.0	0.000	0.241	26.2	35	0.23	1368	1	100.0	60
23/08/12	10:00	523	1.6	0.69	2.1	0.000	0.331	31.5	28	0.43	1368	1	100.0	60
23/08/12	11:00	632	2.7	1.16	3.2	0.000	0.356	34.6	27	0.48	1368	1	100.0	60
23/08/12	12:00	700	3.7	1.59	4.0	0.000	0.417	36.2	27	0.56	1368	1	100.0	60
23/08/12	13:00	711	4.1	1.76	4.1	0.000	0.440	36.7	28	0.58	1369	1	100.0	60
23/08/12	14:00	702	3.7	1.59	4.0	0.000	0.479	37.2	29	0.53	1368	1	100.0	60
23/08/12	15:00	649	2.7	1.16	3.3	0.000	0.509	37.5	29	0.51	1368	1	100.0	60
23/08/12	16:00	545	1.6	0.69	2.2	0.000	0.512	37.5	30	0.46	1368	1	100.0	60
23/08/12	17:00	421	0.7	0.30	1.1	0.000	0.465	36.1	31	0.28	1368	1	100.0	60
23/08/12	18:00	206	0.1	0.04	0.4	0.000	0.431	34.4	32	0.15	1368	1	100.0	60
23/08/12	19:00	25	0.0	0.00	0.0	0.000	0.354	29.7	37	0.05	1368	1	100.0	60
23/08/12	20:00	0	0.0	0.00	0.0	0.000	0.322	26.9	38	0.08	1368	1	100.0	60
23/08/12	21:00	0	0.0	0.00	0.0	0.000	0.264	25.6	38	0.05	1369	1	100.0	60
23/08/12	22:00	0	0.0	0.00	0.0	0.000	0.245	24.4	39	0.05	1368	1	100.0	60
23/08/12	23:00	0	0.0	0.00	0.0	0.000	0.229	23.9	38	0.05	1368	1	100.0	60
24/08/12	00:00	0	0.0	0.00	0.0	0.000	0.183	23.0	39	0.05	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/08/12	1:00	0	0.0	0.00	0.0	0.000	0.171	22.3	38	0.05	1366	1	99.9	60
24/08/12	2:00	0	0.0	0.00	0.0	0.000	0.160	21.7	39	0.03	1368	1	100.0	60
24/08/12	3:00	0	0.0	0.00	0.0	0.000	0.192	22.4	39	0.10	1368	1	100.0	60
24/08/12	4:00	0	0.0	0.00	0.0	0.000	0.194	23.4	38	0.15	1368	1	100.0	60
24/08/12	5:00	0	0.0	0.00	0.0	0.000	0.185	23.4	39	0.13	1368	1	100.0	60
24/08/12	6:00	0	0.0	0.00	0.0	0.000	0.190	23.4	38	0.10	1368	1	100.0	60
24/08/12	7:00	7	0.0	0.00	0.0	0.000	0.187	23.4	38	0.10	1369	1	100.0	60
24/08/12	8:00	74	0.0	0.00	0.0	0.000	0.176	23.4	39	0.15	1368	1	100.0	60
24/08/12	9:00	227	0.4	0.17	0.7	0.000	0.197	24.3	35	0.20	1368	1	100.0	60
24/08/12	10:00	384	1.2	0.51	1.9	0.000	0.238	27.7	29	0.33	1368	1	100.0	60
24/08/12	11:00	611	2.0	0.86	3.0	0.000	0.269	31.1	27	0.36	1368	1	100.0	60
24/08/12	12:00	644	3.0	1.29	4.1	0.000	0.329	33.6	27	0.46	1368	1	100.0	60
24/08/12	13:00	572	3.1	1.33	4.1	0.000	0.414	35.6	28	0.46	1368	1	100.0	60
24/08/12	14:00	843	3.1	1.33	4.2	0.000	0.435	36.3	28	0.46	1368	1	100.0	60
24/08/12	15:00	531	2.2	0.94	2.9	0.000	0.442	36.2	28	0.38	1369	1	100.0	60
24/08/12	16:00	552	1.3	0.56	2.0	0.000	0.451	36.0	29	0.28	1368	1	100.0	60
24/08/12	17:00	528	0.7	0.30	1.1	0.000	0.458	35.9	29	0.28	1331	1	97.3	60
24/08/12	18:00	222	0.1	0.04	0.4	0.000	0.400	33.4	33	0.10	1368	1	100.0	60
24/08/12	19:00	25	0.0	0.00	0.0	0.000	0.333	29.1	37	0.03	1368	1	100.0	60
24/08/12	20:00	0	0.0	0.00	0.0	0.000	0.282	25.9	38	0.03	1368	1	100.0	60
24/08/12	21:00	0	0.0	0.00	0.0	0.000	0.326	26.2	37	0.08	1368	1	100.0	60
24/08/12	22:00	0	0.0	0.00	0.0	0.000	0.336	26.9	37	0.10	1368	1	100.0	60
24/08/12	23:00	0	0.0	0.00	0.0	0.000	0.322	26.8	38	0.10	1369	1	100.0	60
25/08/12	00:00	0	0.0	0.00	0.0	0.000	0.252	25.6	38	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/08/12	1:00	0	0.0	0.00	0.0	0.000	0.150	23.4	39	0.03	1329	1	97.1	60
25/08/12	2:00	0	0.0	0.00	0.0	0.000	0.153	22.7	39	0.05	1368	1	100.0	60
25/08/12	3:00	0	0.0	0.00	0.0	0.000	0.120	21.9	39	0.05	1368	1	100.0	60
25/08/12	4:00	0	0.0	0.00	0.0	0.000	0.130	21.7	39	0.03	1368	1	100.0	60
25/08/12	5:00	0	0.0	0.00	0.0	0.000	0.111	20.8	39	0.00	1368	1	100.0	60
25/08/12	6:00	0	0.0	0.00	0.0	0.000	0.044	19.7	40	0.03	1368	1	100.0	60
25/08/12	7:00	14	0.0	0.00	0.0	0.000	0.019	18.7	41	0.03	1331	1	97.3	60
25/08/12	8:00	188	0.0	0.00	0.3	0.000	0.113	20.1	39	0.05	1331	1	97.3	60
25/08/12	9:00	354	0.6	0.26	1.0	0.000	0.199	25.3	33	0.18	1369	1	100.0	60
25/08/12	10:00	512	1.4	0.60	1.9	0.000	0.243	31.0	28	0.30	1368	1	100.0	60
25/08/12	11:00	626	2.5	1.07	3.0	0.000	0.343	34.8	27	0.38	1368	1	100.0	60
25/08/12	12:00	691	3.4	1.46	3.7	0.000	0.394	36.9	27	0.46	1368	1	100.0	60
25/08/12	13:00	702	3.8	1.63	3.8	0.000	0.426	37.6	28	0.51	1368	1	100.0	60
25/08/12	14:00	691	3.4	1.46	3.7	0.000	0.465	37.8	29	0.46	1368	1	100.0	60
25/08/12	15:00	633	2.5	1.07	3.0	0.000	0.493	38.2	29	0.41	1368	1	100.0	60
25/08/12	16:00	517	1.4	0.60	1.9	0.000	0.493	37.7	30	0.33	1368	1	100.0	60
25/08/12	17:00	359	0.6	0.26	1.0	0.000	0.479	36.8	30	0.20	1369	1	100.0	60
25/08/12	18:00	178	0.1	0.04	0.3	0.000	0.407	34.2	34	0.10	1368	1	100.0	60
25/08/12	19:00	21	0.0	0.00	0.0	0.000	0.319	28.6	38	0.03	1368	1	100.0	60
25/08/12	20:00	0	0.0	0.00	0.0	0.000	0.236	25.4	39	0.03	1368	1	100.0	60
25/08/12	21:00	0	0.0	0.00	0.0	0.000	0.178	23.7	39	0.03	1368	1	100.0	60
25/08/12	22:00	0	0.0	0.00	0.0	0.000	0.134	22.4	40	0.03	1368	1	100.0	60
25/08/12	23:00	0	0.0	0.00	0.0	0.000	0.079	21.2	40	0.03	1368	1	100.0	60
26/08/12	00:00	0	0.0	0.00	0.0	0.000	0.005	19.5	40	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/08/12	1:00	0	0.0	0.00	0.0	0.049	0.000	18.1	40	0.00	1366	1	99.9	60
26/08/12	2:00	0	0.0	0.00	0.0	0.088	0.000	16.9	40	0.00	1368	1	100.0	60
26/08/12	3:00	0	0.0	0.00	0.0	0.120	0.000	16.1	41	0.00	1369	1	100.0	60
26/08/12	4:00	0	0.0	0.00	0.0	0.153	0.000	15.3	41	0.00	1368	1	100.0	60
26/08/12	5:00	0	0.0	0.00	0.0	0.176	0.000	14.6	41	0.00	1368	1	100.0	60
26/08/12	6:00	0	0.0	0.00	0.0	0.204	0.000	13.9	42	0.00	1368	1	100.0	60
26/08/12	7:00	16	0.0	0.00	0.0	0.225	0.000	13.3	42	0.00	1368	1	100.0	60
26/08/12	8:00	93	0.0	0.00	0.0	0.213	0.000	13.8	42	0.03	1368	1	100.0	60
26/08/12	9:00	236	0.3	0.13	0.6	0.178	0.000	15.9	38	0.08	1368	1	100.0	60
26/08/12	10:00	582	1.3	0.56	1.9	0.079	0.000	21.7	29	0.23	1368	1	100.0	60
26/08/12	11:00	630	2.5	1.07	2.9	0.000	0.058	28.4	26	0.33	1368	1	100.0	60
26/08/12	12:00	690	3.4	1.46	3.7	0.000	0.160	31.8	27	0.41	1369	1	100.0	60
26/08/12	13:00	702	3.7	1.59	3.8	0.000	0.162	32.4	28	0.48	1368	1	100.0	60
26/08/12	14:00	695	3.4	1.46	3.7	0.000	0.206	32.1	29	0.46	1368	1	100.0	60
26/08/12	15:00	630	2.5	1.07	3.0	0.000	0.225	32.3	29	0.41	1368	1	100.0	60
26/08/12	16:00	521	1.4	0.60	1.9	0.000	0.245	32.3	30	0.33	1368	1	100.0	60
26/08/12	17:00	355	0.6	0.26	0.9	0.000	0.250	31.8	30	0.20	1368	1	100.0	60
26/08/12	18:00	169	0.1	0.04	0.3	0.000	0.245	30.2	35	0.08	1368	1	100.0	60
26/08/12	19:00	28	0.0	0.00	0.0	0.000	0.146	25.1	39	0.03	1368	1	100.0	60
26/08/12	20:00	0	0.0	0.00	0.0	0.000	0.072	21.8	40	0.03	1369	1	100.0	60
26/08/12	21:00	0	0.0	0.00	0.0	0.000	0.035	20.4	41	0.03	1368	1	100.0	60
26/08/12	22:00	0	0.0	0.00	0.0	0.035	0.000	19.2	41	0.03	1368	1	100.0	60
26/08/12	23:00	0	0.0	0.00	0.0	0.118	0.000	17.3	41	0.03	1368	1	100.0	60
27/08/12	00:00	0	0.0	0.00	0.0	0.162	0.000	15.8	41	0.03	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/08/12	1:00	0	0.0	0.00	0.0	0.181	0.000	15.1	42	0.03	1366	1	99.9	60
27/08/12	2:00	0	0.0	0.00	0.0	0.190	0.000	14.7	42	0.03	1331	1	97.3	60
27/08/12	3:00	0	0.0	0.00	0.0	0.176	0.000	14.9	42	0.00	1368	1	100.0	60
27/08/12	4:00	0	0.0	0.00	0.0	0.162	0.000	15.4	43	0.00	1368	1	100.0	60
27/08/12	5:00	0	0.0	0.00	0.0	0.171	0.000	15.5	42	0.00	1368	1	100.0	60
27/08/12	6:00	0	0.0	0.00	0.0	0.192	0.000	15.2	43	0.00	1369	1	100.0	60
27/08/12	7:00	11	0.0	0.00	0.0	0.213	0.000	14.7	43	0.00	1368	1	100.0	60
27/08/12	8:00	53	0.0	0.00	0.0	0.227	0.000	14.3	43	0.03	1368	1	100.0	60
27/08/12	9:00	132	0.2	0.09	0.4	0.222	0.000	14.9	42	0.05	1368	1	100.0	60
27/08/12	10:00	255	0.8	0.34	1.0	0.174	0.000	17.5	37	0.10	1368	1	100.0	60
27/08/12	11:00	465	1.8	0.77	3.1	0.102	0.000	21.7	29	0.20	1368	1	100.0	60
27/08/12	12:00	767	3.5	1.50	3.8	0.021	0.000	27.7	26	0.41	1368	1	100.0	60
27/08/12	13:00	723	3.8	1.63	3.9	0.000	0.016	29.1	27	0.43	1368	1	100.0	60
27/08/12	14:00	741	3.4	1.46	3.8	0.000	0.083	29.9	28	0.43	1368	1	100.0	60
27/08/12	15:00	633	2.5	1.07	3.0	0.000	0.139	30.8	29	0.38	1369	1	100.0	60
27/08/12	16:00	521	1.4	0.60	1.9	0.000	0.181	31.2	30	0.30	1368	1	100.0	60
27/08/12	17:00	370	0.6	0.26	1.0	0.000	0.185	30.9	30	0.20	1368	1	100.0	60
27/08/12	18:00	183	0.1	0.04	0.3	0.000	0.132	28.7	35	0.08	1368	1	100.0	60
27/08/12	19:00	18	0.0	0.00	0.0	0.002	0.000	22.3	40	0.03	1368	1	100.0	60
27/08/12	20:00	0	0.0	0.00	0.0	0.088	0.000	18.5	41	0.03	1368	1	100.0	60
27/08/12	21:00	0	0.0	0.00	0.0	0.146	0.000	16.6	42	0.00	1368	1	100.0	60
27/08/12	22:00	0	0.0	0.00	0.0	0.171	0.000	15.6	42	0.00	1368	1	100.0	60
27/08/12	23:00	0	0.0	0.00	0.0	0.187	0.000	14.8	42	0.00	1369	1	100.0	60
28/08/12	00:00	0	0.0	0.00	0.0	0.199	0.000	14.4	42	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/08/12	1:00	0	0.0	0.00	0.0	0.194	0.000	14.7	42	0.00	1366	1	99.9	60
28/08/12	2:00	0	0.0	0.00	0.0	0.194	0.000	14.7	42	0.00	1368	1	100.0	60
28/08/12	3:00	0	0.0	0.00	0.0	0.194	0.000	14.7	42	0.00	1368	1	100.0	60
28/08/12	4:00	0	0.0	0.00	0.0	0.194	0.000	14.7	43	0.00	1368	1	100.0	60
28/08/12	5:00	0	0.0	0.00	0.0	0.192	0.000	14.7	43	0.00	1368	1	100.0	60
28/08/12	6:00	0	0.0	0.00	0.0	0.204	0.000	14.4	43	0.00	1368	1	100.0	60
28/08/12	7:00	7	0.0	0.00	0.0	0.213	0.000	14.0	44	0.00	1368	1	100.0	60
28/08/12	8:00	32	0.0	0.00	0.0	0.204	0.000	14.1	44	0.03	1331	1	97.3	60
28/08/12	9:00	86	0.0	0.00	0.3	0.162	0.000	15.0	44	0.08	1369	1	100.0	60
28/08/12	10:00	215	0.6	0.26	0.8	0.104	0.000	17.4	41	0.08	1368	1	100.0	60
28/08/12	11:00	384	1.0	0.43	1.9	0.037	0.000	20.9	36	0.13	1368	1	100.0	60
28/08/12	12:00	537	2.0	0.86	3.8	0.012	0.000	23.7	30	0.23	1368	1	100.0	60
28/08/12	13:00	915	3.0	1.29	4.0	0.000	0.095	29.6	29	0.36	1368	1	100.0	60
28/08/12	14:00	517	1.2	0.51	2.9	0.039	0.000	26.8	36	0.13	1368	1	100.0	60
28/08/12	15:00	146	0.3	0.13	0.8	0.123	0.000	20.2	41	0.05	1368	1	100.0	60
28/08/12	16:00	46	0.0	0.00	0.0	0.157	0.000	17.1	44	0.03	1368	1	100.0	60
28/08/12	17:00	100	0.0	0.00	0.0	0.144	0.000	16.4	45	0.05	1367	1	99.9	60
28/08/12	18:00	79	0.0	0.00	0.0	0.120	0.000	16.9	48	0.03	1369	1	100.0	60
28/08/12	19:00	12	0.0	0.00	0.0	0.120	0.000	16.5	49	0.00	1331	1	97.3	60
28/08/12	20:00	0	0.0	0.00	0.0	0.123	0.000	16.2	50	0.00	1368	1	100.0	60
28/08/12	21:00	0	0.0	0.00	0.0	0.141	0.000	15.6	51	0.00	1368	1	100.0	60
28/08/12	22:00	0	0.0	0.00	0.0	0.157	0.000	14.9	52	0.00	1368	1	100.0	60
28/08/12	23:00	0	0.0	0.00	0.0	0.160	0.000	14.7	52	0.00	1368	1	100.0	60
29/08/12	00:00	0	0.0	0.00	0.0	0.171	0.000	14.6	53	0.00	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/08/12	1:00	0	0.0	0.00	0.0	0.178	0.000	14.5	54	0.00	1366	1	99.9	60
29/08/12	2:00	0	0.0	0.00	0.0	0.194	0.000	14.1	54	0.00	1368	1	100.0	60
29/08/12	3:00	0	0.0	0.00	0.0	0.208	0.000	13.7	55	0.00	1368	1	100.0	60
29/08/12	4:00	0	0.0	0.00	0.0	0.201	0.000	13.9	55	0.00	1369	1	100.0	60
29/08/12	5:00	0	0.0	0.00	0.0	0.213	0.000	13.8	56	0.00	1368	1	100.0	60
29/08/12	6:00	0	0.0	0.00	0.0	0.236	0.000	13.2	56	0.00	1368	1	100.0	60
29/08/12	7:00	23	0.0	0.00	0.0	0.236	0.000	12.8	57	0.00	1368	1	100.0	60
29/08/12	8:00	183	0.0	0.00	0.3	0.215	0.000	13.8	55	0.05	1368	1	100.0	60
29/08/12	9:00	373	0.6	0.26	1.0	0.088	0.000	19.2	46	0.15	1368	1	100.0	60
29/08/12	10:00	533	1.6	0.69	2.1	0.000	0.046	26.5	36	0.25	1368	1	100.0	60
29/08/12	11:00	656	2.7	1.16	3.3	0.000	0.097	30.4	35	0.36	1368	1	100.0	60
29/08/12	12:00	713	3.7	1.59	4.0	0.000	0.160	32.0	36	0.00	1368	1	100.0	60
29/08/12	13:00	723	4.0	1.71	4.0	0.000	0.213	33.1	37	0.91	1369	1	100.0	60
29/08/12	14:00	714	3.7	1.59	4.0	0.000	0.259	33.9	38	0.46	1368	1	100.0	60
29/08/12	15:00	660	2.7	1.16	3.3	0.000	0.287	34.4	39	0.41	1331	1	97.3	60
29/08/12	16:00	549	1.6	0.69	2.2	0.000	0.313	34.6	40	0.30	1368	1	100.0	60
29/08/12	17:00	389	0.7	0.30	1.1	0.000	0.331	34.2	42	0.20	1368	1	100.0	60
29/08/12	18:00	202	0.2	0.09	0.4	0.000	0.340	32.9	44	0.08	1368	1	100.0	60
29/08/12	19:00	26	0.0	0.00	0.0	0.000	0.185	26.7	52	0.03	1368	1	100.0	60
29/08/12	20:00	0	0.0	0.00	0.0	0.000	0.016	21.1	55	0.00	1368	1	100.0	60
29/08/12	21:00	0	0.0	0.00	0.0	0.014	0.000	19.0	56	0.03	1369	1	100.0	60
29/08/12	22:00	0	0.0	0.00	0.0	0.005	0.000	18.7	56	0.03	1331	1	97.3	60
29/08/12	23:00	0	0.0	0.00	0.0	0.014	0.000	18.3	56	0.03	1368	1	100.0	60
30/08/12	00:00	0	0.0	0.00	0.0	0.012	0.000	18.2	56	0.03	1331	1	97.3	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/08/12	1:00	0	0.0	0.00	0.0	0.042	0.000	17.6	56	0.03	1366	1	99.9	60
30/08/12	2:00	0	0.0	0.00	0.0	0.051	0.000	17.1	56	0.03	1368	1	100.0	60
30/08/12	3:00	0	0.0	0.00	0.0	0.065	0.000	16.6	56	0.00	1368	1	100.0	60
30/08/12	4:00	0	0.0	0.00	0.0	0.095	0.000	15.8	56	0.00	1368	1	100.0	60
30/08/12	5:00	0	0.0	0.00	0.0	0.192	0.000	14.5	57	0.00	1368	1	100.0	60
30/08/12	6:00	0	0.0	0.00	0.0	0.157	0.000	13.9	58	0.00	1368	1	100.0	60
30/08/12	7:00	28	0.0	0.00	0.0	0.125	0.000	14.2	57	0.00	1369	1	100.0	60
30/08/12	8:00	211	0.1	0.04	0.4	0.051	0.000	15.9	56	0.08	1368	1	100.0	60
30/08/12	9:00	394	0.8	0.34	1.2	0.000	0.035	21.8	46	0.18	1331	1	97.3	60
30/08/12	10:00	552	1.7	0.73	2.3	0.000	0.162	28.4	37	0.30	1368	1	100.0	60
30/08/12	11:00	669	3.0	1.29	3.6	0.000	0.257	32.7	36	0.43	1330	1	97.2	60
30/08/12	12:00	735	4.0	1.71	4.4	0.000	0.336	34.8	36	0.53	1368	1	100.0	60
30/08/12	13:00	748	4.5	1.93	4.5	0.000	0.394	36.1	38	0.53	1368	1	100.0	60
30/08/12	14:00	741	4.1	1.76	4.4	0.000	0.424	36.7	39	0.51	1332	1	97.4	60
30/08/12	15:00	683	3.0	1.29	3.6	0.000	0.444	37.1	39	0.46	1368	1	100.0	60
30/08/12	16:00	563	1.8	0.77	2.4	0.000	0.451	37.0	40	0.36	1368	1	100.0	60
30/08/12	17:00	403	0.8	0.34	1.2	0.000	0.449	36.4	41	0.23	1368	1	100.0	60
30/08/12	18:00	213	0.2	0.09	0.4	0.000	0.412	34.8	43	0.10	1368	1	100.0	60
30/08/12	19:00	26	0.0	0.00	0.0	0.000	0.255	28.6	51	0.03	1368	1	100.0	60
30/08/12	20:00	0	0.0	0.00	0.0	0.000	0.086	22.3	54	0.00	1368	1	100.0	60
30/08/12	21:00	0	0.0	0.00	0.0	0.000	0.153	21.7	54	0.08	1368	1	100.0	60
30/08/12	22:00	0	0.0	0.00	0.0	0.000	0.109	21.2	54	0.08	1368	1	100.0	60
30/08/12	23:00	0	0.0	0.00	0.0	0.000	0.072	20.4	54	0.08	1369	1	100.0	60
31/08/12	00:00	0	0.0	0.00	0.0	0.000	0.106	20.4	54	0.08	1368	1	100.0	60

Date	Time	Hi Solar Rad.	UV	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/08/12	1:00	0	0.0	0.00	0.0	0.000	0.097	20.5	54	0.08	1366	1	99.9	60
31/08/12	2:00	0	0.0	0.00	0.0	0.000	0.058	20.1	54	0.05	1330	1	97.2	60
31/08/12	3:00	0	0.0	0.00	0.0	0.000	0.025	19.1	54	0.05	1368	1	100.0	60
31/08/12	4:00	0	0.0	0.00	0.0	0.000	0.000	18.3	54	0.03	1368	1	100.0	60
31/08/12	5:00	0	0.0	0.00	0.0	0.037	0.000	17.5	54	0.03	1368	1	100.0	60
31/08/12	6:00	0	0.0	0.00	0.0	0.049	0.000	17.1	55	0.03	1368	1	100.0	60
31/08/12	7:00	28	0.0	0.00	0.0	0.104	0.000	16.2	54	0.03	1368	1	100.0	60
31/08/12	8:00	222	0.1	0.04	0.4	0.097	0.000	16.1	54	0.10	1369	1	100.0	60
31/08/12	9:00	406	0.8	0.34	1.3	0.000	0.051	21.7	43	0.25	1331	1	97.3	60
31/08/12	10:00	567	1.9	0.81	2.5	0.000	0.160	28.3	34	0.36	1368	1	100.0	60
31/08/12	11:00	684	3.2	1.37	3.8	0.000	0.227	32.4	34	0.41	1368	1	100.0	60
31/08/12	12:00	748	4.3	1.84	4.6	0.000	0.299	34.4	34	0.48	1368	1	100.0	60
31/08/12	13:00	757	4.7	2.01	4.7	0.000	0.359	35.7	35	0.53	1368	1	100.0	60
31/08/12	14:00	746	4.2	1.80	4.6	0.000	0.398	36.2	36	0.53	1368	1	100.0	60
31/08/12	15:00	684	3.1	1.33	3.7	0.000	0.442	36.9	37	0.46	1368	1	100.0	60
31/08/12	16:00	568	1.8	0.77	2.4	0.000	0.465	37.3	38	0.36	1369	1	100.0	60
31/08/12	17:00	408	0.8	0.34	1.3	0.000	0.472	36.8	39	0.23	1368	1	100.0	60
31/08/12	18:00	216	0.2	0.09	0.5	0.000	0.479	35.6	40	0.10	1368	1	100.0	60
31/08/12	19:00	26	0.0	0.00	0.0	0.000	0.278	29.2	47	0.03	1368	1	100.0	60
31/08/12	20:00	0	0.0	0.00	0.0	0.000	0.106	22.9	50	0.03	1368	1	100.0	60
31/08/12	21:00	0	0.0	0.00	0.0	0.000	0.002	20.0	51	0.03	1368	1	100.0	60
31/08/12	22:00	0	0.0	0.00	0.0	0.009	0.000	18.6	51	0.05	1368	1	100.0	60
31/08/12	23:00	0	0.0	0.00	0.0	0.053	0.000	17.8	51	0.03	1368	1	100.0	60
1/09/12	00:00	0	0.0	0.00	0.0	0.074	0.000	16.8	51	0.00	1332	1	97.4	60