

REPORT ON BIPV SYSTEM FOR MARCH 2009

Better month than March 2008, with 100% of expected
and new daily maximum of 24.45 kWh generated

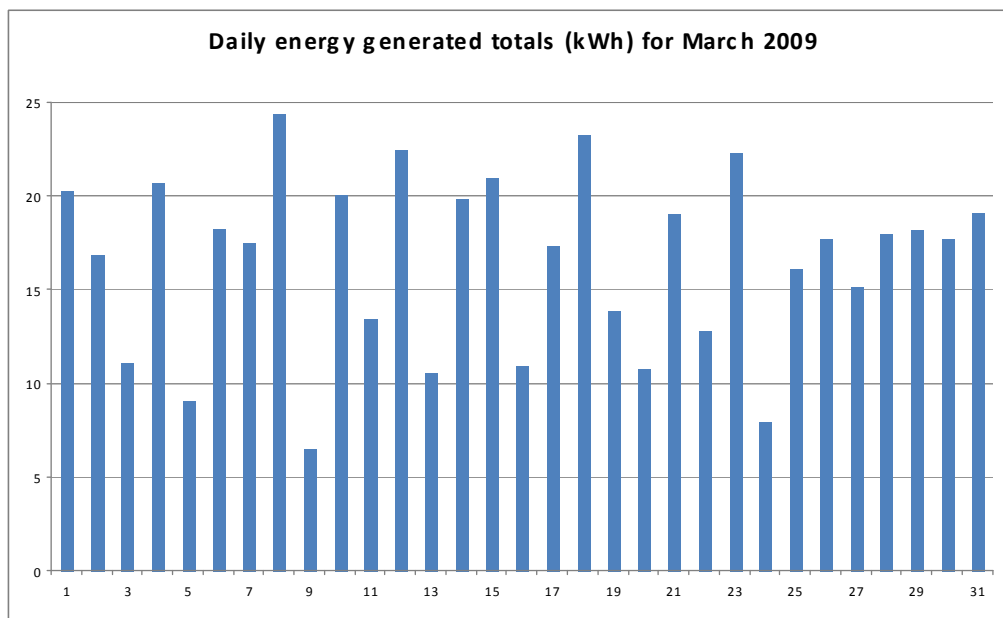
SOLAR GENERATED ELECTRICITY for March (31 days)

Total energy generated for 4.8 kWp installation	515.31	kWh
Equivalent to	106.94	kWh/kWp
Average daily energy generated	16.56	kWh
Total time system active & generating	354	hours
Daily average time system active	11.49	hours
Average hourly energy generation	1.44	kWh
Maximum average energy generated over 10mins interval	4,108	watts
Or percentage of claimed system 4.8 kW peak	86	%

MONTHLY RECORD

The graph below is the total energy generated for each day in March,

- eight days had over 20kWh of electricity generated,
- maximum daily total 24.45kWh (equiv. to 5.09 kWh/kWp) on 8th,
- minimum on 9th of 6.53kWh (1.36 kWh/kWp).



Harry Boswell and Stephanie Bacon

Telephone: +606 232 5553
Hand phone: +6012 217 5590

Email: cooltek@streamyx.com
Webpage: www.ien.dk/cooltek

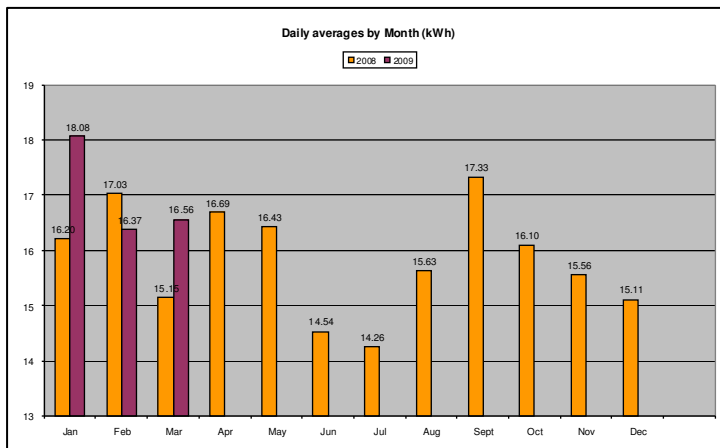
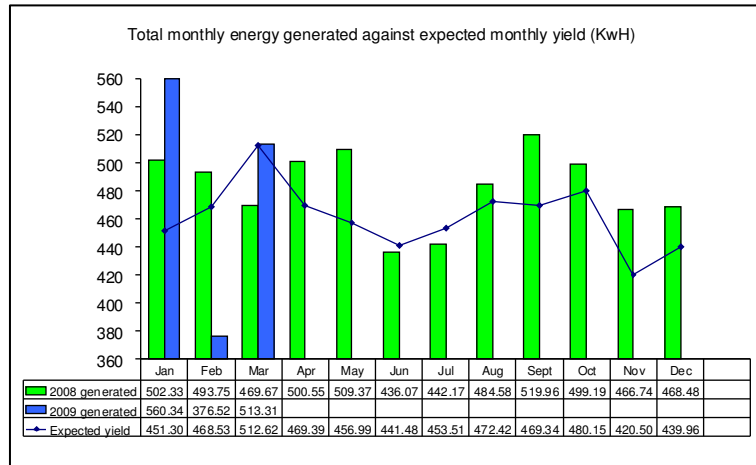
COOLTEK

350 Jalan Woodland, Tiara Melaka Golf & Country Club, Ayer Keroh, 75450 Melaka

2008/2009 COMPARISON

This graph shows the monthly electricity generated for 2009, against those for 2008 and those predicted by our installer (thin black line).

March 2009 reached just 100% of the predicted figures, although more electricity was generated than in March 2008, January 2009 is still yet to be surpassed.



This graph shows the average daily electricity generated for each month in 2008 and 2009.

The average daily amount of 16.56 kWh was well above the 2008 figure of 15.15 kWh per day.

COMPARISON DATA

The following table gives the monthly electricity generated in kWh per kWp.

	2007	2008	2009
Jan		104.65	116.74
Feb		102.86	78.44
Mar		97.85	106.94
Apr		104.28	
May		106.12	
Jun		90.85	
Jul		92.12	
Aug		100.95	
Sep		108.33	
Oct		104.00	
Nov	98.26	97.24	
Dec	95.23	97.60	
Average	96.74	100.57	100.71

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