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Subject: : Conservation

Topic: : WINDMILLS II

Re: WINDMILLS II

Author: : pcray1231

Date: : 2010/1/13 10:00:13

URL:

The only number I had wrong was the .003%. I called it a percent and it was really a fraction, so thats 0.3%. Only off by a power of 100. :)

I wish these articles would use kW-hrs or MW-hrs instead of just watts. A watt is such a small unit, and they use it to make it sound more impressive. A "home" as I mentioned, is fairly meaningless. Most of us read that and say, well, thats a decent sized town it's powering. In reality, its a third of that, as we use electricity at work too. Too much sensationalism.

Like I said, thats an impressive wind plant if the average output is 55 MW, as my calculations assumed. If thats the peak, then the average is maybe 20% of that. That "as much as" phrase bugs me.