

Mon 4/22/2013 11:00 AM

From: Larry Goodman [mailto:larrygoodman4@gmail.com]

Sent: Saturday, April 20, 2013 5:39 PM

Subject: Fwd: This Chart- Potential Use in Concord

Dear Chairman Borden & Members of The STE Committee,

Please look at the enclosed graph {PDF} showing cost per megawatt hour absolute numbers and trends by electricity generation source.

As you can see:

- 1} Wind is clearly the most expensive renewable.
- 2} Solar has come way down over the past 3 plus years, while wind has climbed steadily.
- 3} Biomass is also trending down and is far cheaper than wind.
- 4} Geothermal is trending up a bit but is still half the cost of wind.

Wind is the most expensive renewable and it requires ongoing fossil fuel backup. There are far better economic and environmental renewable alternatives than industrial wind with its limited capacity, intermittent and unpredictable power and high absolute and relative cost.

Let's get greener without destroying our state's character. Thank you.

Sincerely,

Larry Goodman
Hebron, NH

Cost Per Megawatt Hour Multi-Year Cost Trend Line by Source

From Bloomberg Businessweek- April 1-April 7 2013

