

GREEN: That which is sustainable, small-scale, locally appropriate, and not harmful to the environment.

INDUSTRIAL WIND TURBINES: The antithesis of green. What a **swindle** !

**"The only thing that has ever been reliably generated from industrial wind facilities is the kind of complete and utter civil discord now evident "...JON BOONE**

WIND PROS:

The greedy few can profit at the expense of their neighbours, indigenous cultures, the environment and society in general.

WIND CONS:

Wind energy results in **little or no reduction of CO<sub>2</sub>** or other air-borne emissions. Wind is so variable and unreliable (non-dispatchable), it can not stand alone and conventional fossil-fuel generation runs constantly ramping up and down to save the grid from brown-outs so, like your car in traffic, it burns more fuel less efficiently and requires more maintenance. What a **swindle** !

Natural gas can replace coal but non-dispatchable **wind can not replace anything** on a modern grid . Wind energy increases dependence on fossil-fuels, thus requiring more exploitation of reserves or reliance on imports. What a **swindle** !

Your taxes and bloated power bills are being used to give **unsustainable subsidies** to industrial wind developers which removes billions from the economy and **costs 2 to 4 conventional jobs** for every green one. The tragic European experience has shown the effect this has on a nation's economy as businesses close or relocate and social programs struggle for funding. What a **swindle** !

The manufacture and installation of industrial wind turbines **consumes non-renewable resources** such as aggregate, lime and rare earth metals such as neodymium. The mining of rare earth metals in China ( which controls the market) is a highly toxic human rights atrocity. What a **swindle** !

Wind developments and their transmission corridors **directly kill already endangered species and destroy habitat** by extending an industrial footprint into intact and minimally impacted woodland and wetland, fragmenting and degrading the very ecosystems maintaining the resilience of nature which has, for millennia, enabled life to survive the changing climate of this planet. What a **swindle** !

**Visual amenity, wilderness tourism and equity decline** in proportion to the proximity to industrial wind turbines and landowners are generally not compensated for such losses. What a **swindle** !

Freedom of information requests reveal government **knowingly risked the health of rural residents**, relying on wind lobbyists who denied any adverse health effects, rather than following their own expert's advice to establish safe setbacks for industrial wind development with respect to human neighbours. The Ontario Environmental Review Tribunal decision stated: *... "the debate should not be simplified to one about whether wind turbines can cause harm to humans. The evidence presented to the tribunal demonstrates that they can, if facilities are placed too close to residents. the debate has now evolved to one of degree."* (p. 207), other emails admit MOE does not actually have the means to measure cumulative sound from multiple turbines so has been issuing permits which it knows it can not enforce.

**swindle ! swindle ! swindle !**

Your voice can help stop the **swindle** ! Speak to your MP & MPP, let them know of your concerns.

Ontario's "green energy act" is the opposite of green, it strips the democratic rights from local government and imposes environmentally, economically, and socially inappropriate policies on our region. The Ontario PC party did not vote for the green energy act; they have promised a moratorium on industrial wind developments for proper health and environmental studies as well as a halt to the exorbitant FIT contracts. The NDP has promised to listen to and respect the concerns of local communities. Lets hold them to their promises!



**READ:** (Type the following titles into a search engine to be taken to the documents in question)

The Wind Power Paradox- BENTEK Energy

The Dirty Secret Behind Clean Jobs- by Nick Sibilla and Todd Wynn

Green Jobs: The European Experience--By Kenneth P. Green and Ben Eisen

<http://www.arwilson.com/pdf/newpdfs/WindFarmsResidentialPropertyValuesandRubberRulers.pdf>

Public Perceptions of Wild Places and Landscapes in Scotland- Scottish Natural Heritage Commissioned Report No.291 2008

McCann Appraisal LLC Review of LBNL Wind Farm Property Value:  
<http://windconcernsontario.files.wordpress.com/2009/02/mccann-appraisal-llc-review-of-lbnl-wind-farm-property-value280a61.pdf>

**Erickson v. Director, Ministry of the Environment** Case Nos.: 10-121/10-122

A Summary of new evidence: Adverse health effects and industrial wind turbines August 2011 C. Krogh and B. Horner

Disabled persons challenge the Federal Government to protect their rights from Wind Developers: [www.wind-watch.org/news/2011/09/27/disabled-persons-challenge-the-canadian-federal-government/](http://www.wind-watch.org/news/2011/09/27/disabled-persons-challenge-the-canadian-federal-government/)

**WATCH:**

China Rare Earth mining by Lindsey Hilsum:  
[http://www.pbs.org/newshour/video/2009/12/14/20091214\\_6\\_mineral\\_mining.mp4](http://www.pbs.org/newshour/video/2009/12/14/20091214_6_mineral_mining.mp4)

American Tradition Institute sues the State of Colorado: [www.atinstitute.org/ati-environmental-law-center-v-state-of-colorado-renewables-mandate-pt-1-pollution/](http://www.atinstitute.org/ati-environmental-law-center-v-state-of-colorado-renewables-mandate-pt-1-pollution/)

**LISTEN:**

CBC'S Dave Seglin's interview with Barbara Ashbee about Wind Turbine noise pollution:  
[www.cbc.ca/video/#/Radio/Local\\_Shows/Ontario/Ontario\\_Morning/1752562426/ID=2139901019](http://www.cbc.ca/video/#/Radio/Local_Shows/Ontario/Ontario_Morning/1752562426/ID=2139901019)

**SPEAK:**

Speak to your MP & MPP, let them know of your concerns and tell them to save Canada's Natural Heritage Treasures!

**MORE:**

- [www.lsarc.ca](http://www.lsarc.ca)
- [www.lsarc.wordpress.com](http://www.lsarc.wordpress.com)
- [www.ontario-wind-resistance.org](http://www.ontario-wind-resistance.org)
- [www.windconcernsontario.net](http://www.windconcernsontario.net)

**QUESTIONS:** [research@lsarc.ca](mailto:research@lsarc.ca)

**URGENT!** Save Lake Superior, Canada's Natural Heritage Treasure from this useless blight.