

PROTECT OUR COAST: Stop Wind Farms From Making Landfall In Our Neighborhoods!

New York State Assembly
Albany, NY 12248

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NYS ASSEMBLYMAN



SAVE OUR BEACHES FROM THIS!

**Long Beach And Long Island Deserve Better:
Let's Take a Stand!**

"Offshore wind farms are not a solution as a clean energy alternative. From the dangerous transmission lines that will lie underneath our feet to the economic disparity brought along with a ruined coastline, we must continue standing together to protect both our environment and economy."

Together, let's find another solution without destroying one of the most valuable coastlines in our state!

**Scan this QR code to sign a Petition
to stop any current or future plans
for the development of Offshore Wind
Farms off the coast of Long Beach!**



For questions on this or any other state matter,
please contact Assemblyman Ari Brown at:
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1-516-431-0500 - browna@nyassembly.gov

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newday.com/long-island/environment/long-beach-city-council-kathy-hochul-empire-2-wind-project-equinor-jpvkZat
thejournal.com/money/2014/apr/08/windfarms-reduce-house-prices-compensation

ENVIRONMENTAL IMPACTS

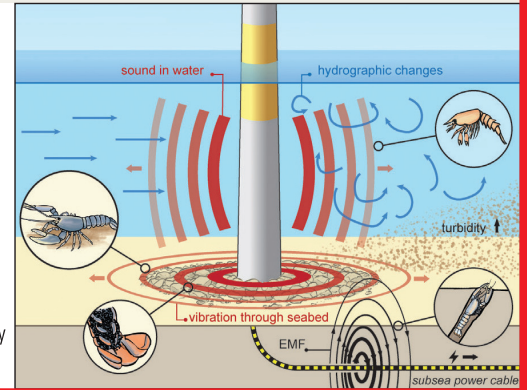
Long Beach neighbors rally against turbines, cables

LI Herald
March 15, 2024

- Threats to marine ecosystems off our coasts, potentially change species composition, abundance, distribution, and survival rates¹
- Disruption of natural habitats. Leaks and debris will wind up in our oceans and on our beaches¹
- Release contaminants that can be consumed or absorbed by marine life¹

(1) <https://www.fisheries.noaa.gov/topic/offshore-wind-energy/protecting-marine-life>

SOURCE: The Oceanography Society



ECONOMIC IMPACTS

Out to Sea: The Dismal Economics of Offshore Wind

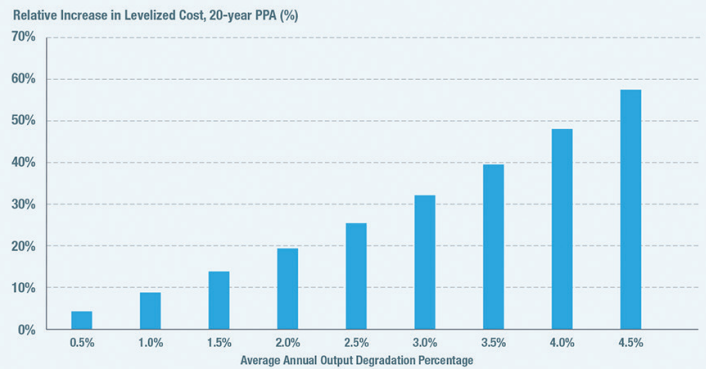
Manhattan Institute
August 2020

- Decrease in property value of beachfront property²
- Decrease in tourism due to monstrous blinking industrial structures³
- Job loss for marine industries such as fishing⁴

(2) <https://www.theguardian.com/money/2014/apr/08/windfarms-reduce-house-prices-compensation>
 (3) <https://www.johnlocke.org/spoiled-beach-views-from-massive-offshore-wind-turbine-arrays-would-cripple-tourism/>
 (4) https://digitalcommons.salve.edu/cgi/viewcontent.cgi?article=1004&context=env334_justice

SOURCE: The Oceanography Society

Effect of Output Degradation on Levelized Cost (20-Year PPA)



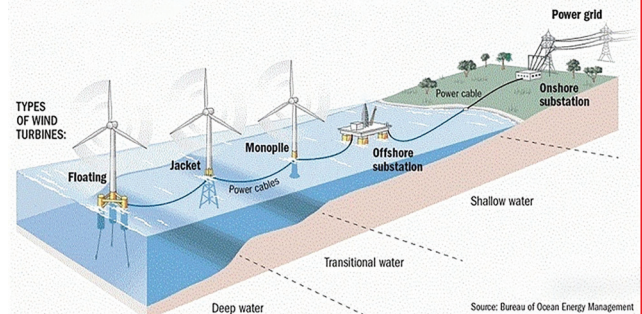
COMMUNITY IMPACTS

Long Beach residents hold rally against proposed wind farm they say will harm community

News12
March 15, 2024

- SF6 (Sulfur Hexafluoride) is used in construction, known as the strongest greenhouse gas (1kg of SF6 = 22.8 thousand kg of CO2)⁵
- Power lines are buried under densely populated residential streets⁶
- The US Coast Guard has highlighted the potential for navigational hazards associated with offshore wind farms, especially during night transit⁷

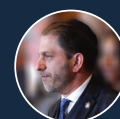
(5) <https://bergensia.com/wind-turbines-contains-the-worlds-most-powerful-green-house-gas-sf6/>
 (6) <https://www.cenhud.com/en/emergency-website/prevention-repair-strategies/underground-service/>
 (7) <https://www.usni.org/magazines/proceedings/2023/july/offshore-wind-energy-rising-challenge-coast-guard-operations>



Source: Bureau of Ocean Energy Management

Protect Our Marine Life And Our Way Of Life... Oppose Offshore Wind Farming!

Keep our community a gem of Long Island
Say NO to wind farms and those that stand with them!



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