



Save Long Beach Island, Inc.
P.O. Box 2087
Long Beach Township, NJ, 08008
www.SaveLBI.org

Attorney General Jennifer Davenport
New Jersey Office of Attorney General
Richard J. Hughes Justice Complex
25 Market Street, PO Box 080,
Trenton, NJ 08625

July 20, 2026

Dear Attorney General Davenport,

This letter is on behalf of the Save Long Beach Island, Inc. organization which has concerns with certain offshore wind projects off the Jersey coast.

Part of our concern resides with the adverse impact that certain offshore wind projects would have on our onshore military Air Route Surveillance Radar Model 4 (ARSR-4) radars, as described in detail in the enclosed two reports.

The first report regards the interference with the ARSR-4 radars in Gibbsboro, New Jersey from the Atlantic Shores wind project, the second with the interference with the ARSR-4 radars in Riverhead, New York, by the Empire Wind project.

Based on the unclassified, readily available information in these two reports, including material from the BOEM itself and the reputable Sandia Corporation, you can see that:

- The interference with the ARSR-4 radars is real and significant, and poses a threat to our national security, especially given the rise in drone capabilities.
- There are no readily available hardware or software modifications to the existing radars that can restore their capability, nor are there any newer systems available that would not be similarly compromised.

- The placement of additional radars along the coast far enough away to see behind the offshore wind facility is not feasible because low-flying targets would be hidden by the Earth's curvature, and
- Finally, the placement of "infill radars" on the offshore wind project facilities themselves to see behind them would not be secure from a national security perspective, given the foreign equipment on and ownership of those facilities.

In that context, we were disappointed to see the State taking issue with the Administration's attempt to pause certain wind turbine development while this subject can be fully illuminated and explored. Your recent legal complaint focuses at great length on the alleged benefits of onshore wind development, but scarcely mentions the national security risks and corrective action difficulties with offshore wind projects. Such security concerns have caused other countries with interest in offshore wind energy such as Sweden and the United Kingdom to prohibit offshore wind projects in certain locations.

We suggest that the national security risk here transcends consideration of an offshore wind project, and that on this particular subject, the State and the nation would be better served by yourself and the Governor working with the Trump Administration to address this problem, rather than attempting to cavalierly dismiss it in court complaints and elsewhere.

In that spirit of cooperation to address a real threat to us all, we also suggest that, as a start, you reconsider the State's involvement in this lawsuit, and open up a serious line of communication with the DOD Secretary, and the DOD Clearinghouse Office set up for such matters.

If you would like a briefing on the technical aspects of the radar interference issue, we would be more than glad to provide that.

Sincerely,

Bob Stern, Ph.D., President
Save LBI Inc.
drbob232@gmail.com

Cc; Governor Mikie Sherrill

Enclosures; The Impact of the Atlantic Shores Offshore Wind Project on the ARSR-4 Military Radars at Gibbsboro, New Jersey.

The Impact of the Empire Wind project on the ARSR-4 Military Radars at Riverhead, New York.