Developing and Employing Risk Insight for Balanced Oversight: Government Perspectives

Supporting Investment in the Offshore Wind Industry in New Jersey

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Latest Advancements in NJ OSW

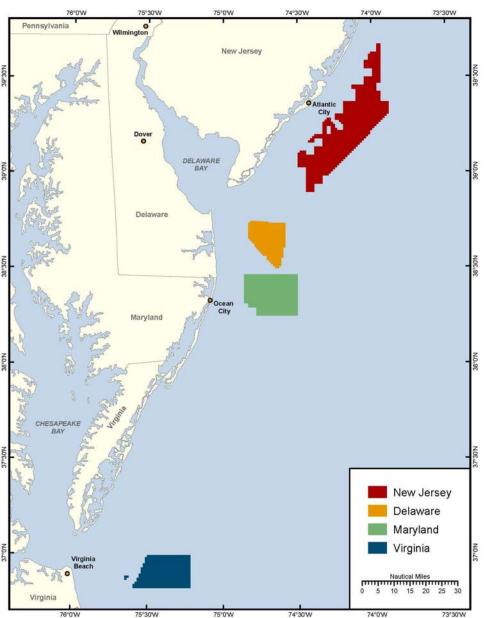
- NJ hosts three of the first five "interim policy leases" approved by the federal government to explore offshore wind projects (expected to yield 1100MW)
 - ➤NRG Bluewater Wind Energy New Jersey 350 MW
 - ➤ Fisherman's Energy of New Jersey Two farms totaling 370 MW
 - ➤ Garden State Offshore Energy 350 MW
- Response to June "Call for Nominations"
 - ➤ Almost 12,000 MW
 - ≥11 developers
 - Competitive bid process going forward
- Atlantic Wind Connection: backbone transmission line
- Port of Paulsboro redevelopment
- Near Shore: Fishermen's Energy 25MW project: possibly on line in 2012
- "Smart from the Start"- NJ is a recognized "wind energy area"
- The Offshore Wind Economic Development Act



Risk Avoidance in OSW

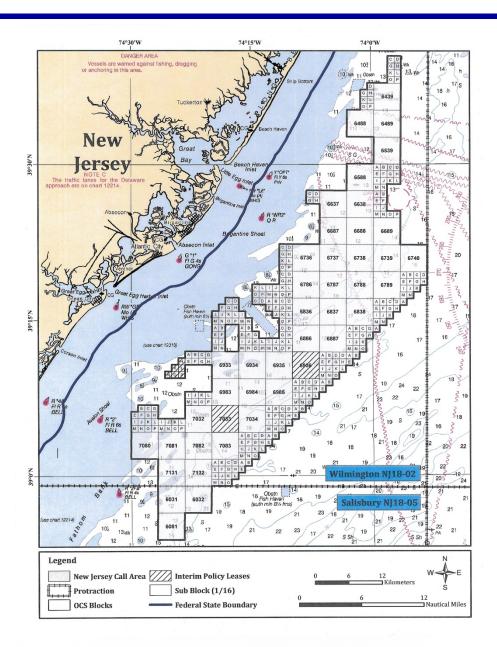
- ➤ State of New Jersey Blue Ribbon Panel on Development of Wind Turbine Facilities in Coastal Waters.
- ➤ NJ DEP Ocean/Wind Power Ecological Study
- ➤ NJ OSW Taskforce
- DEP Stakeholder Meetings
- ➤ Interplay with CMSP
- Federal/State Consistency Rules
- Communication and Dialogue





Areas Under Consideration for Wind Energy Areas





New Jersey Call Area Map



New Jersey Department of Environmental Protection Economic Growth and Green Energy (609) 292-8601

www.nj.gov/dep

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