

## State Ballast Water Programs: Legislation, Regulation, Litigation

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## NISA

- National Invasive Species Act

   Coast Guard authority
  - Ballast water management practices
  - Mandatory National Regulations
    - NOBOBs exempt
  - Coast Guard's notice of proposed rulemaking

#### **Clean Water Act**

- Clean Water Act
  - NPDES Permits
  - Northwest Environmental Advocates v. EPA
- Permit uses existing Coast Guard ballast water exchange requirements and St. Lawrence Seaway's NOBOB flushing requirement
  - Legal challenges to permit

## **State authority**

CWA Authority

•NISA

#### Police Powers

# Michigan

- Oceangoing vessels must obtain permit from MDEQ (401 certification)
- FedNav, Ltd. v. Chester
  - Federal District Court dismissed the case
  - On appeal, the Sixth Circuit upheld the permit
    - Federal Preemption
    - Commerce Clause
    - Due Process Clause

#### Minnesota

- State Disposal Permit (and 401 certification)
  - Best Management practices
  - Biological treatment standards (IMO)
- MPCA v. MCEA
  - MCEA claimed MPCA did not conduct an adequate non-degredation review
  - Court of appeals upheld the permit

## **New York**

- 401 Certification
  - Existing vessels must meet standards 100x IMO by 2012
  - Vessels launched after Jan. 2013, 1000x IMO
- Port of Oswego Authority v. Grannis
  - Shipping industry challenged permit
  - Court upheld

## Wisconsin

- Proposed draft ballast water permit has undergone public comment
  - DNR finalizing permit.
- Existing oceangoing vessels must meet standards 100x IMO by 2012
  - If the technology is not available, IMO standards would apply.
- Oceangoing vessels launched after Jan. 2013, 1000x IMO

#### Indiana

- 401 Certification
  - Existing ocean-going vessels must meet IMO performance standards by January 1, 2016
  - Ocean-going vessels launched after January 1, 2012 must meet IMO standards prior to operation

# Ohio

- 401 Certification
  - Standards similar to Indiana
  - Lakers launched after Jan. 2016 must meet IMO

## Illinois

401 certification
 – IMO standards

## Pennsylvania

- 401 Certification
- Existing ocean-going vessels and lakers must meet IMO performance standards by January 1, 2016
- Ocean-going vessels and lakers launched after January 1, 2012 must meet more stringent standards (100x IMO)

#### **Contact Information**

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