A Geospatial Review of Maritime Activities In and Around Coastal New Jersey Using the MARCO Data Portal

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A basemap is the background image which gives the viewer a frame of reference.

Change the basemap using the icon in the bottom right.
New Jersey hosts two key deep draft port complexes:
- Port of NY/NJ
- Delaware Bay/River

New Jersey inlets offer ocean access for shallower draft vessels

Intracoastal waterway allows protected transit along the coast
Basemap: Nautical Charts
Data: Cargo Vessel Transit Counts (2017)
Search data

Active  •  MyPlanner  Data  Legend
- Marine Life
- Marine Life Library (Species Specific)
- Maritime
  - AIDS TO NAVIGATION
  - AIS VESSEL DENSITY (2011)
  - AIS VESSEL DENSITY (2012)
  - AIS VESSEL DENSITY (2013)
  - AIS VESSEL TRANSIT COUNTS (2013)
  - AIS VESSEL TRANSIT COUNTS (2015)
  - AIS VESSEL TRANSIT COUNTS (2016)
  - AIS VESSEL TRANSIT COUNTS (2017)
  - ANCHORAGE AREAS
  - FEDERAL OCS SAND AND GRAVEL BORROW (LEASE AREAS)
  - MAINTAINED CHANNELS
  - N. ATLANTIC RIGHT WHALE SMAS
  - NASA SUBMARINE CABLES
  - OCEAN DISPOSAL SITES
  - OFFSHORE DISCHARGE FLOW
  - PILOT BOARDING AREAS

Basemap: Nautical Charts     Data: Tanker Vessel Transit Counts (2017)
Basemap: Nautical Charts

Data: Tug-Tow Vessel Transit Counts (2017), Anchorage Areas
Basemap: Nautical Charts     Data: Tanker Vessel Transit Counts (2017), Active Renewable Energy Lease Areas
Basemap: Nautical Charts     Data: Fishing Vessel Transit Counts (2017), Active Renewable Energy Lease Areas, NY Bight Call Areas