Appendix III

Characterization of Traditional Shipping Routes using AIS Data

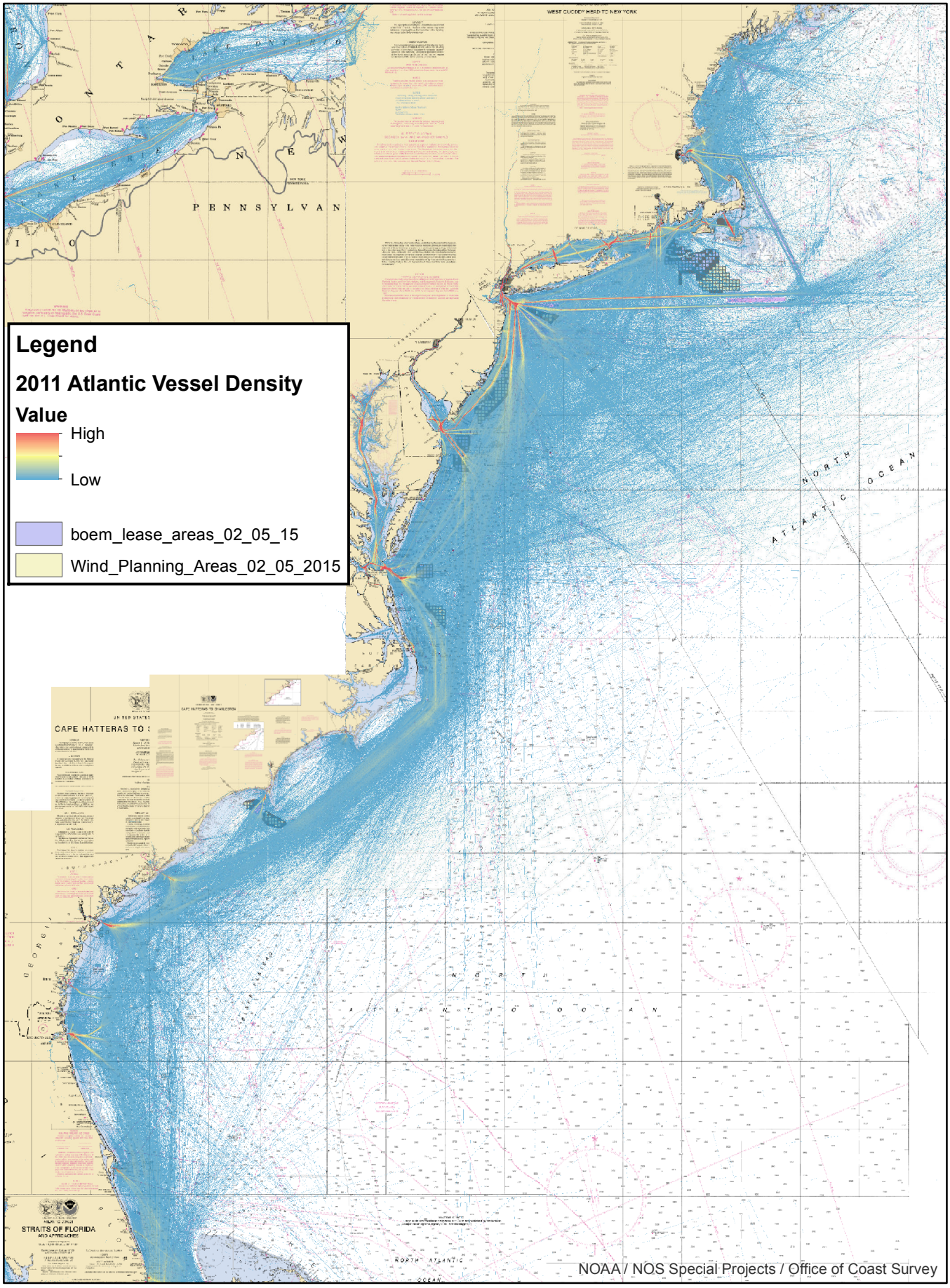
[Type the abstract of the document here. The abstract is typically a short summary of the contents of the document. Type the abstract of the document here. The abstract is typically a short summary of the contents of the document.]

Appendix III

The following is a series of maps displaying 2011 Vessel Density plots along the Atlantic Coast. The Vessel Density plots were downloaded from the Multi-purpose Marine Cadastre website located at MarineCadastre.gov.

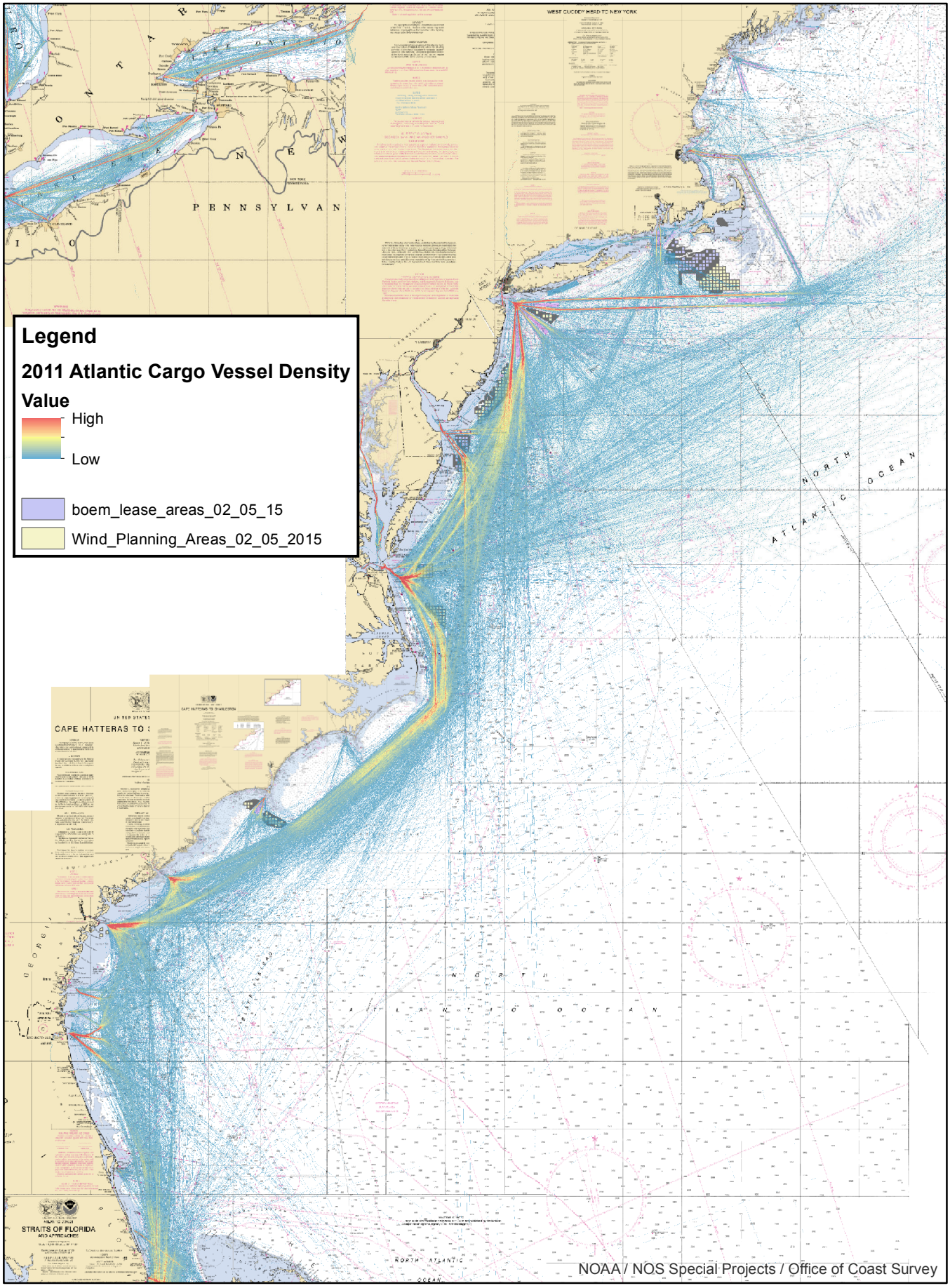
Atlantic Coast:	Page
- All Vessels	1
- Cargo	2
- Tanker	3
- Towing	4
- Passenger	5
Northeast	
- All Vessels	6
- Cargo	7
- Fishing	8
- Passenger	9
- Tanker	10
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New York	
- All Vessels	12
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Mid-Atlantic	
- All Vessels	18
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- Towing	23
Southeast	
- All Vessels	24
- Cargo	25
- Passenger	26
- Tanker	27
- Towing	28

Atlantic Coast 2011 Vessel Density



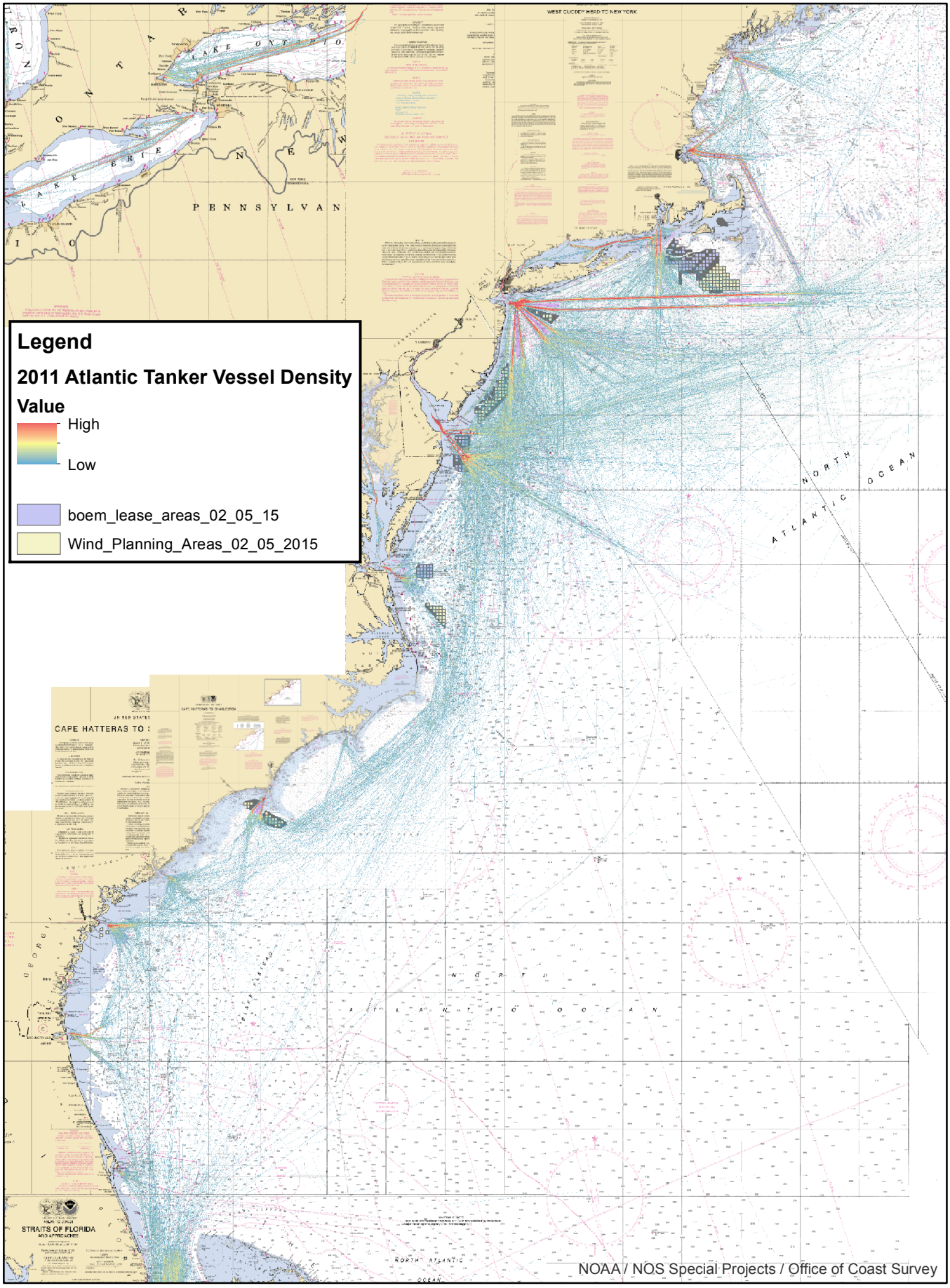
Appendix III

Atlantic Coast 2011 Cargo Vessel Density



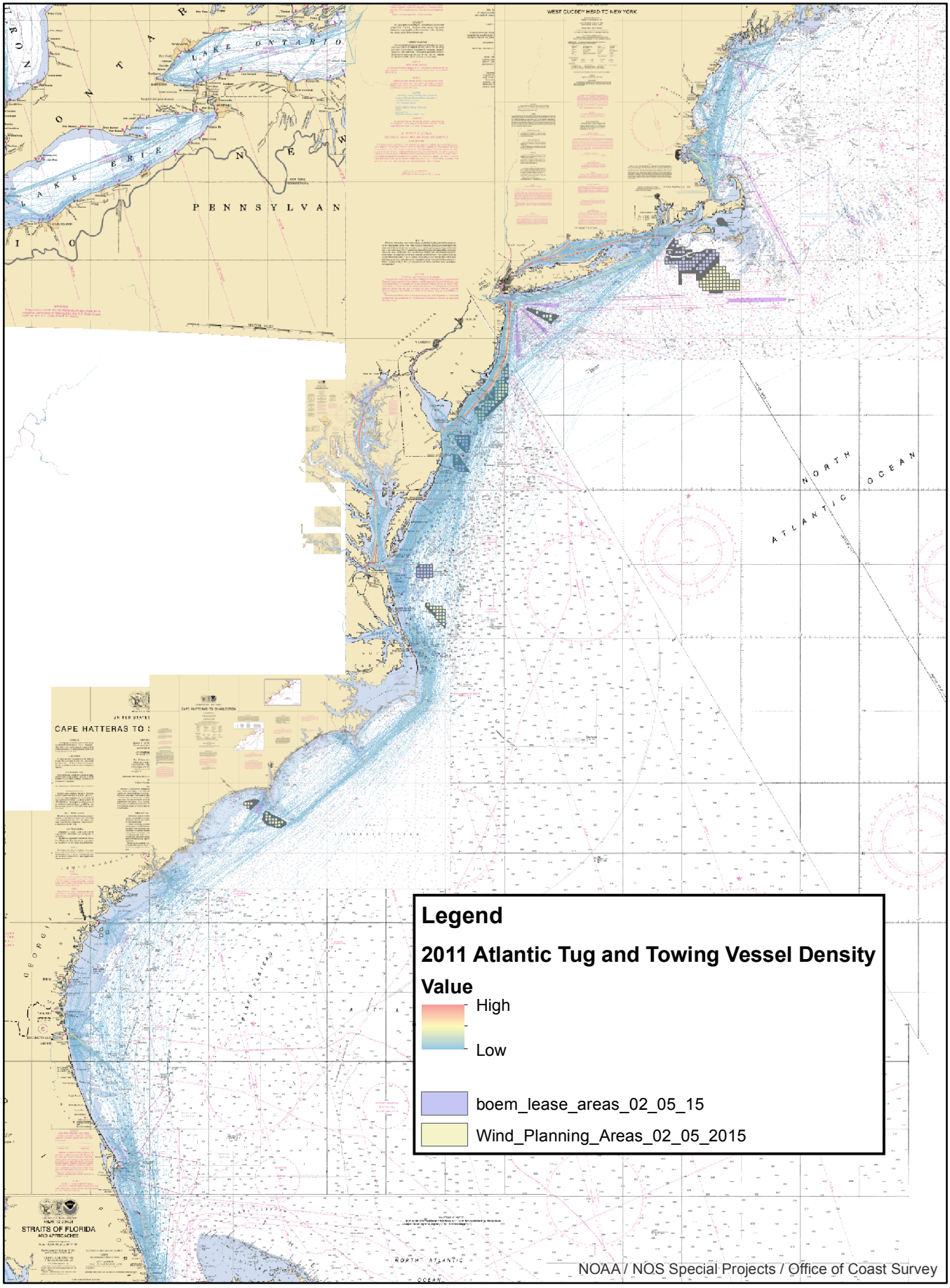
Appendix III

Atlantic Coast 2011 Tanker Vessel Density

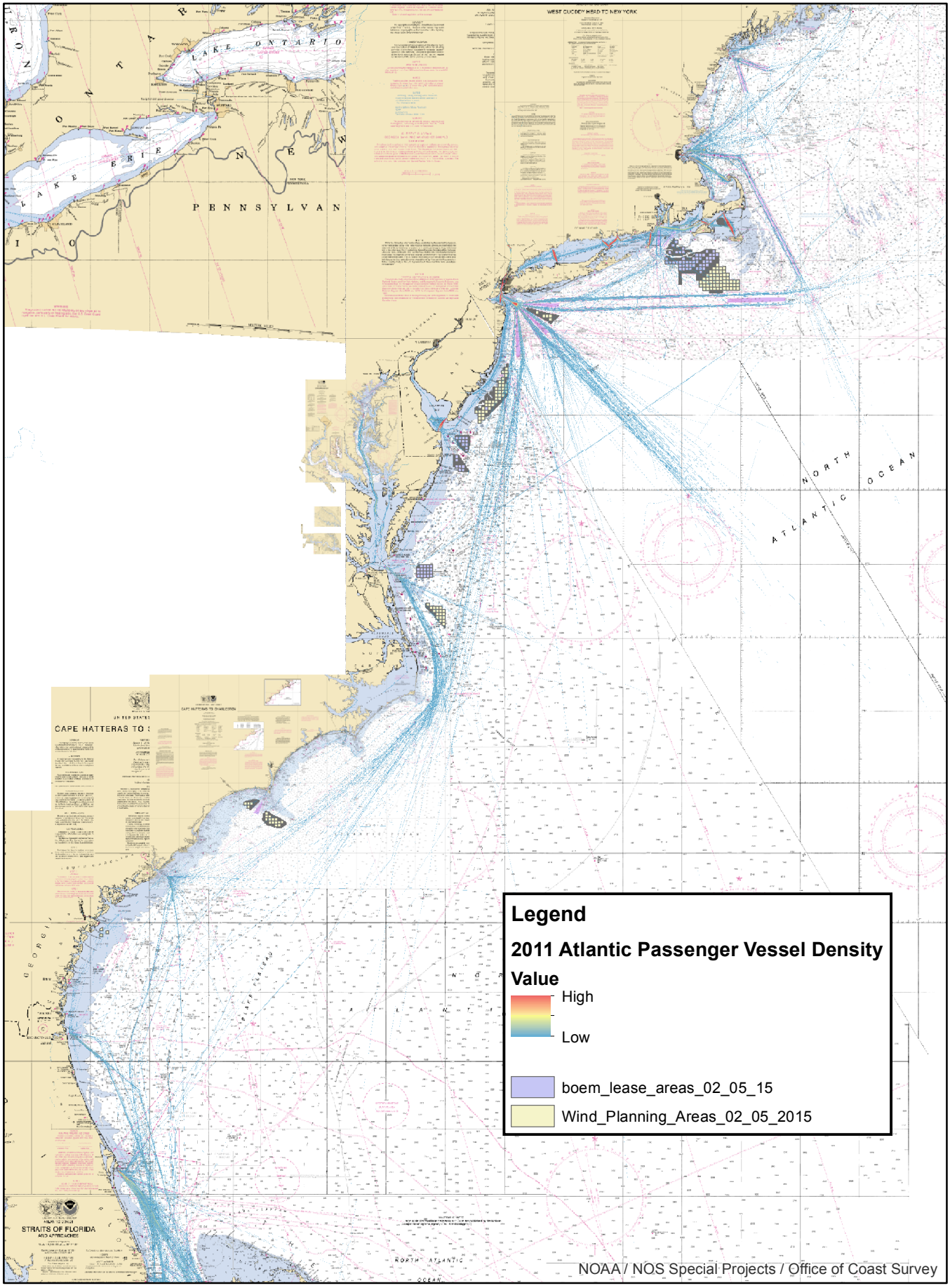


Appendix III

Atlantic Coast 2011 Towing Vessel Density

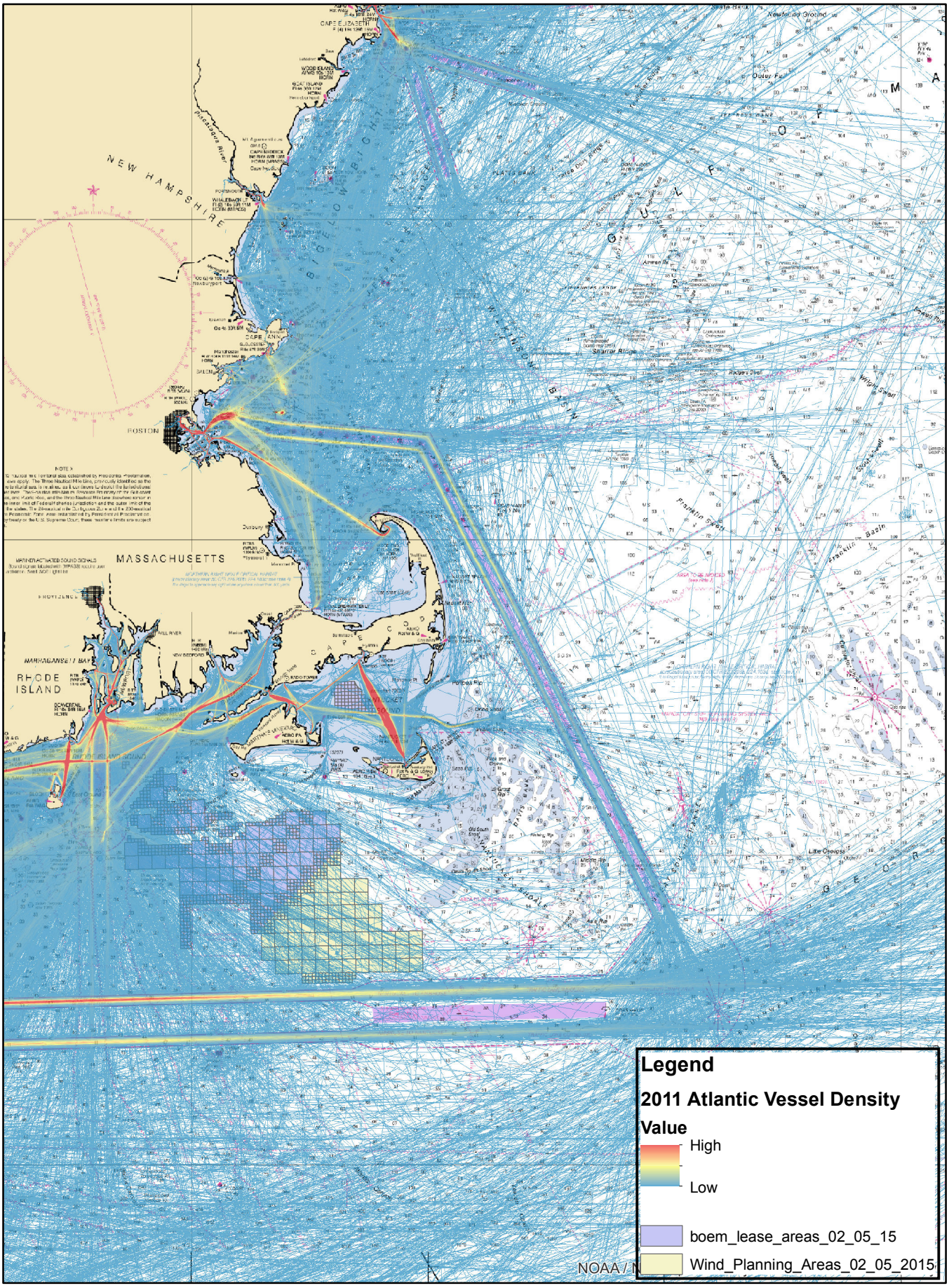


Atlantic Coast 2011 Passenger Vessel Density



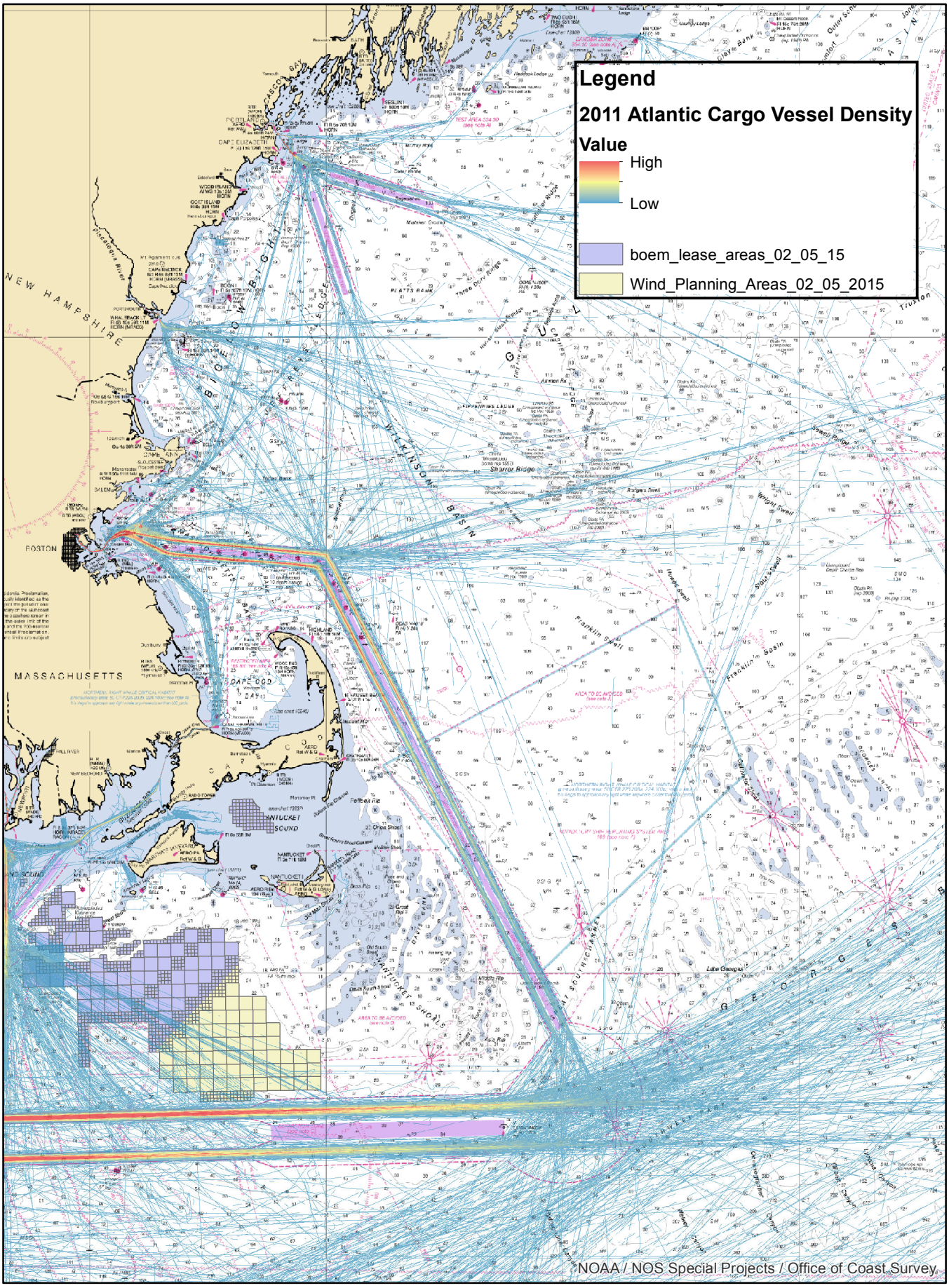
Appendix III

Northeast 2011 Vessel Density



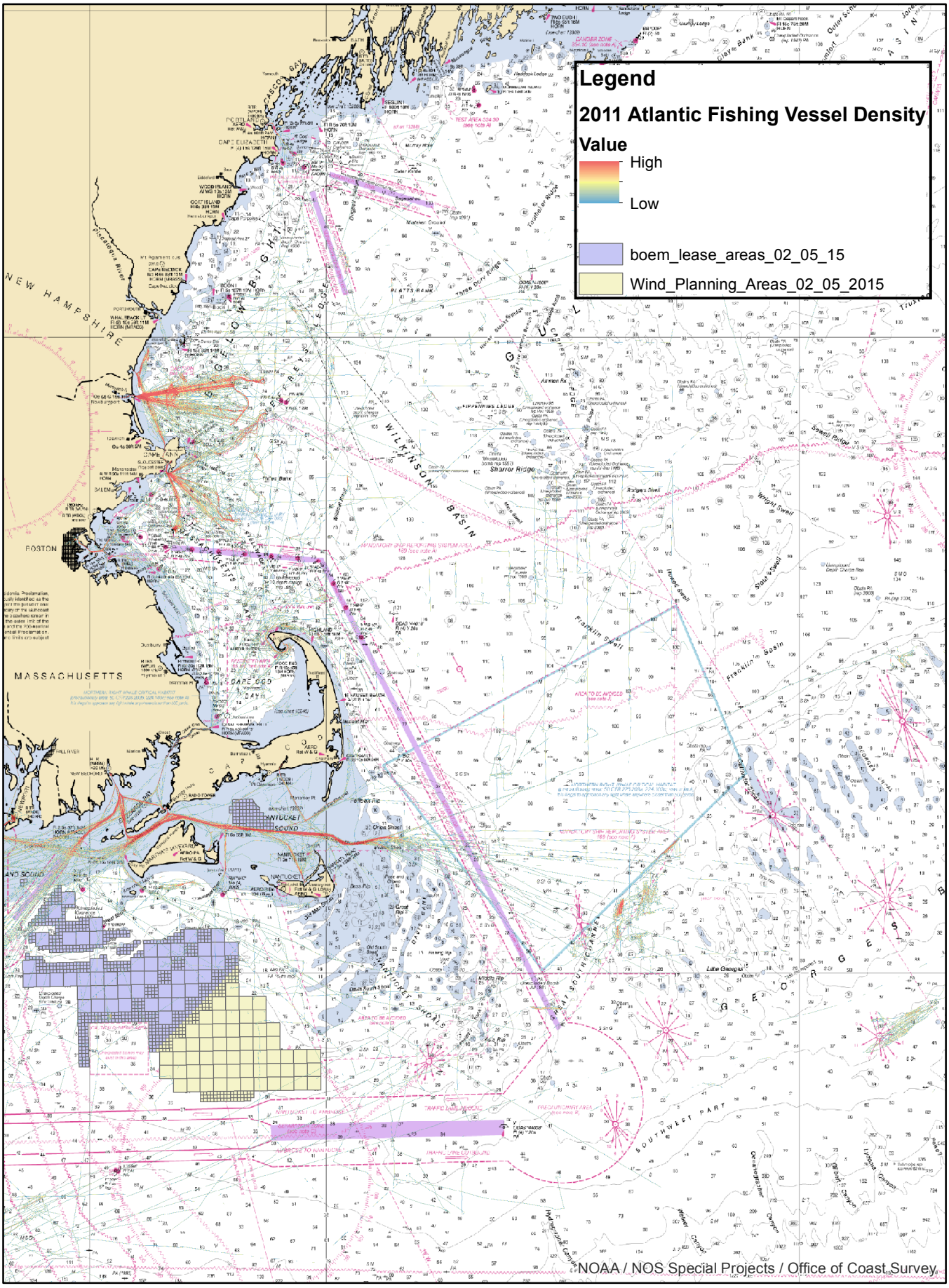
Appendix III

Northeast 2011 Cargo Vessel Density



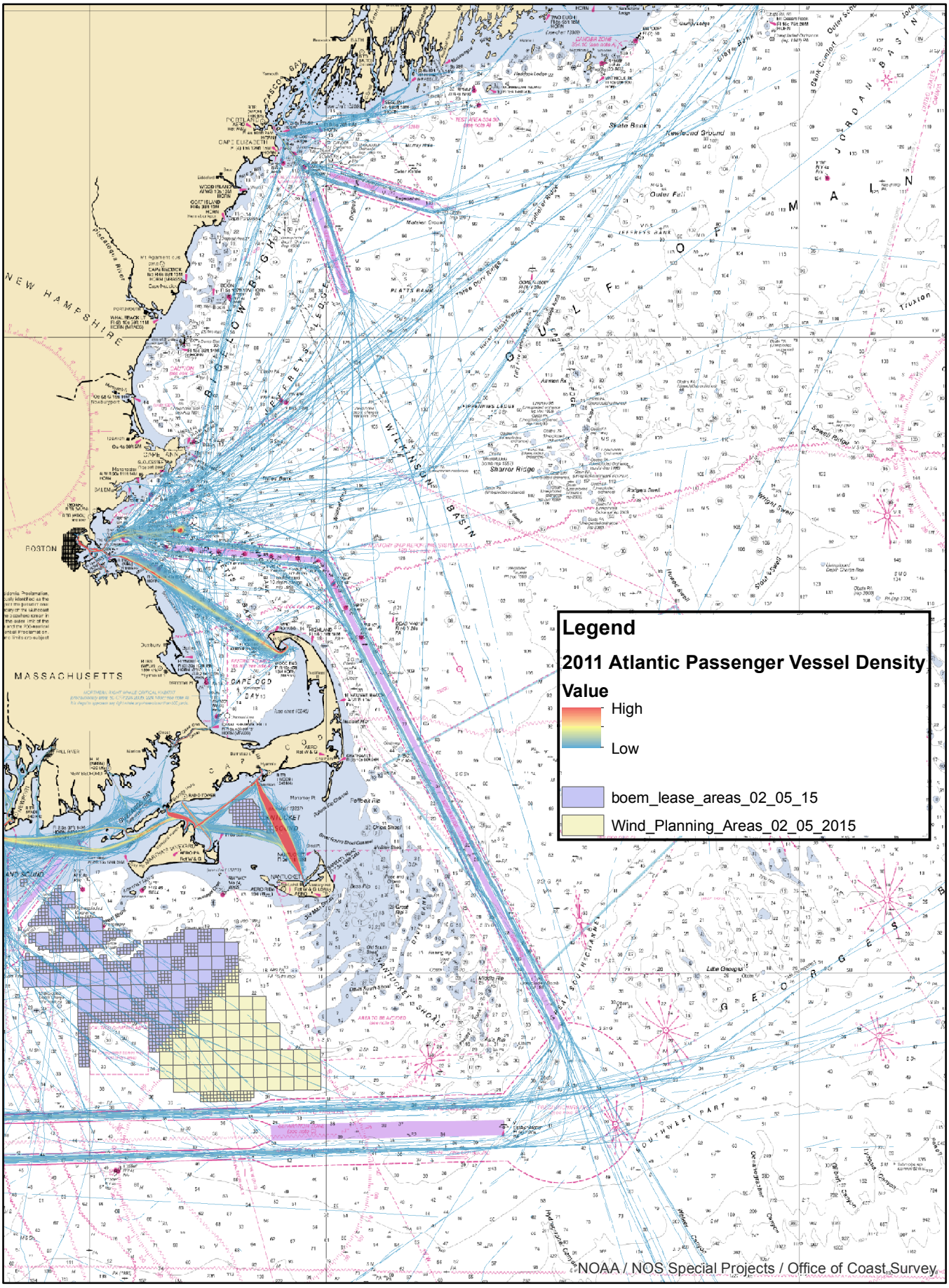
Appendix III

Northeast 2011 Fishing Vessel Density



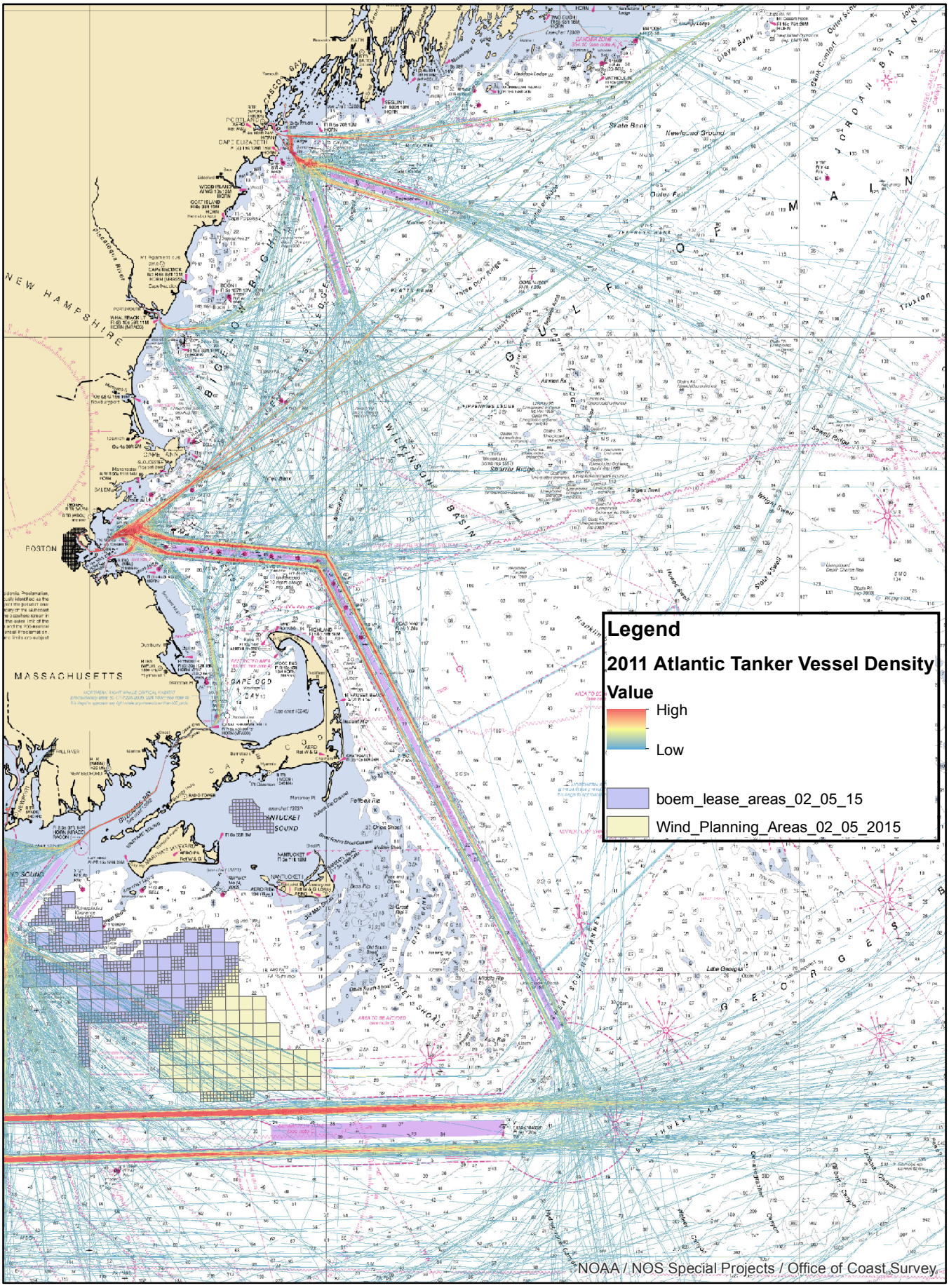
Appendix III

Northeast 2011 Passenger Vessel Density



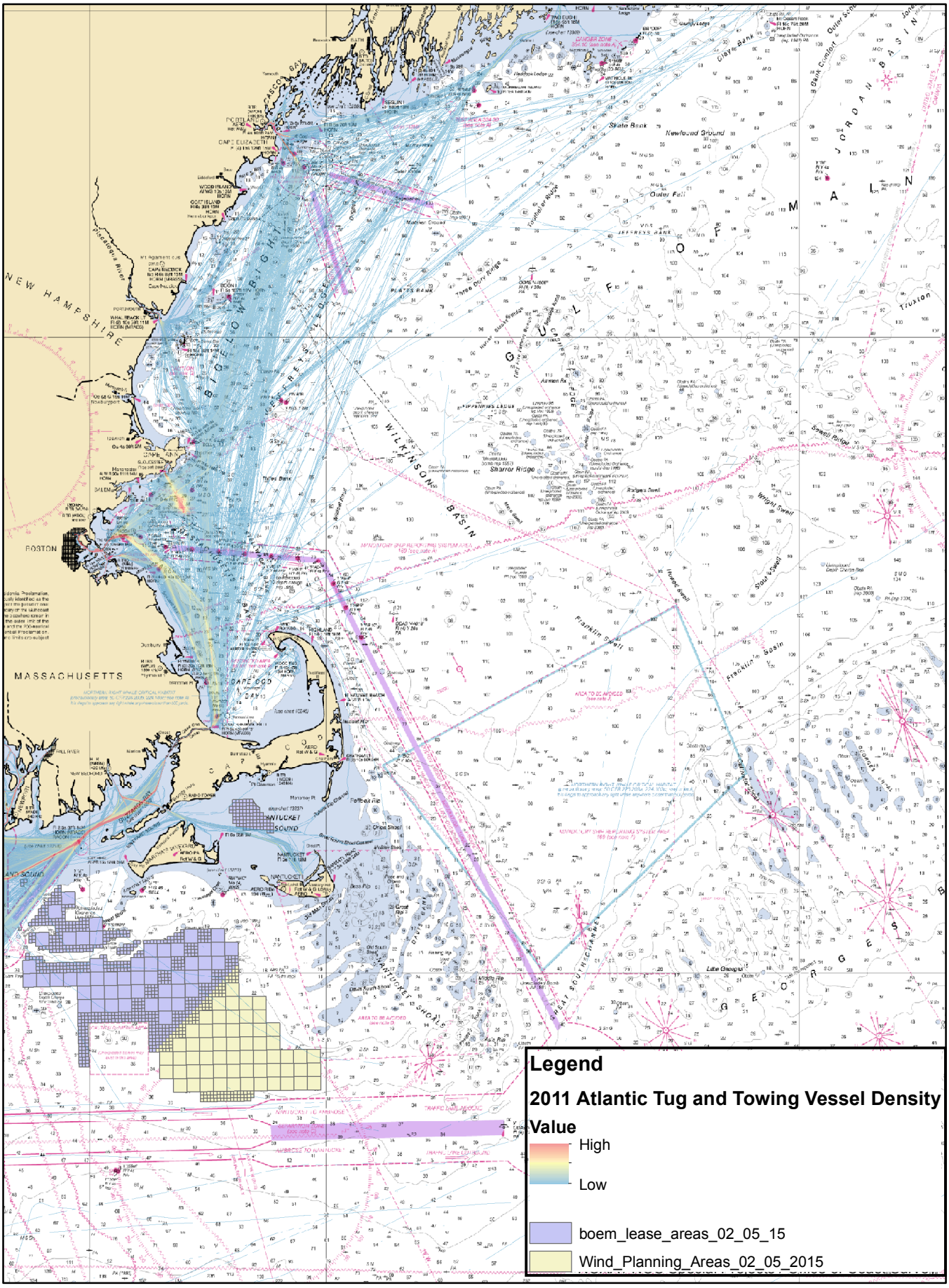
Appendix III

Northeast 2011 Tanker Vessel Density



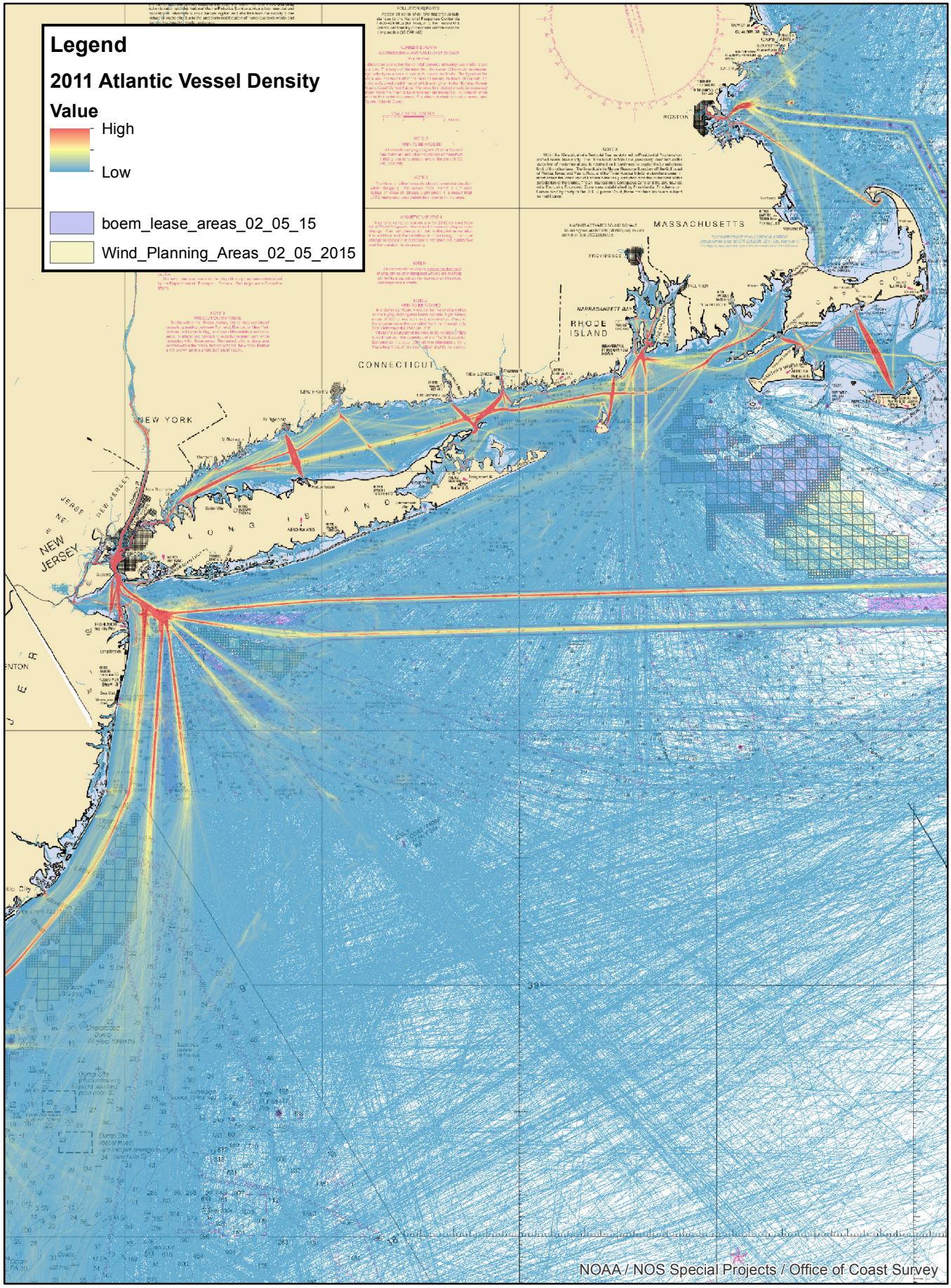
Appendix III

Northeast 2011 Towing Vessel Density



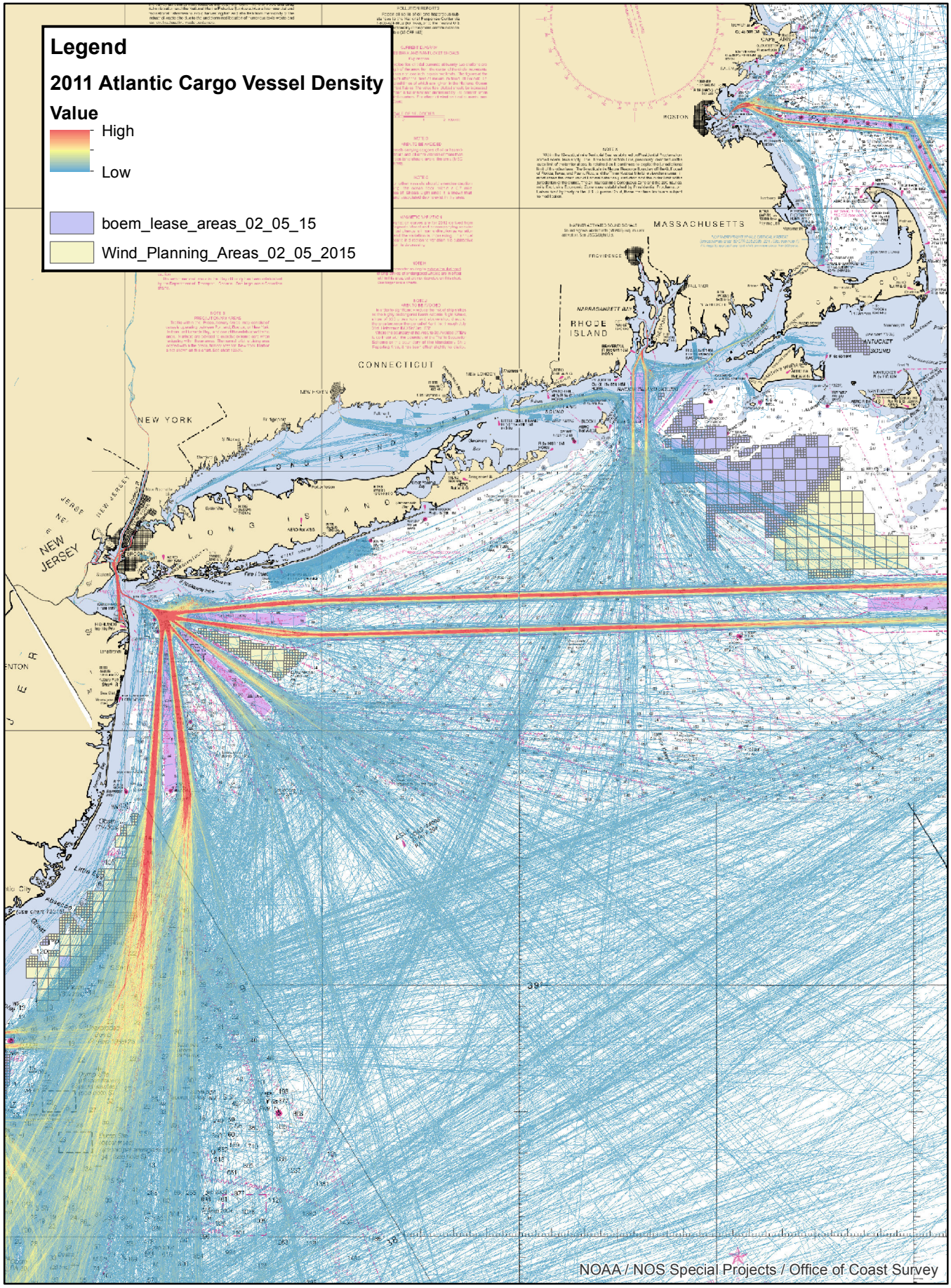
Appendix III

New York 2011 Vessel Density



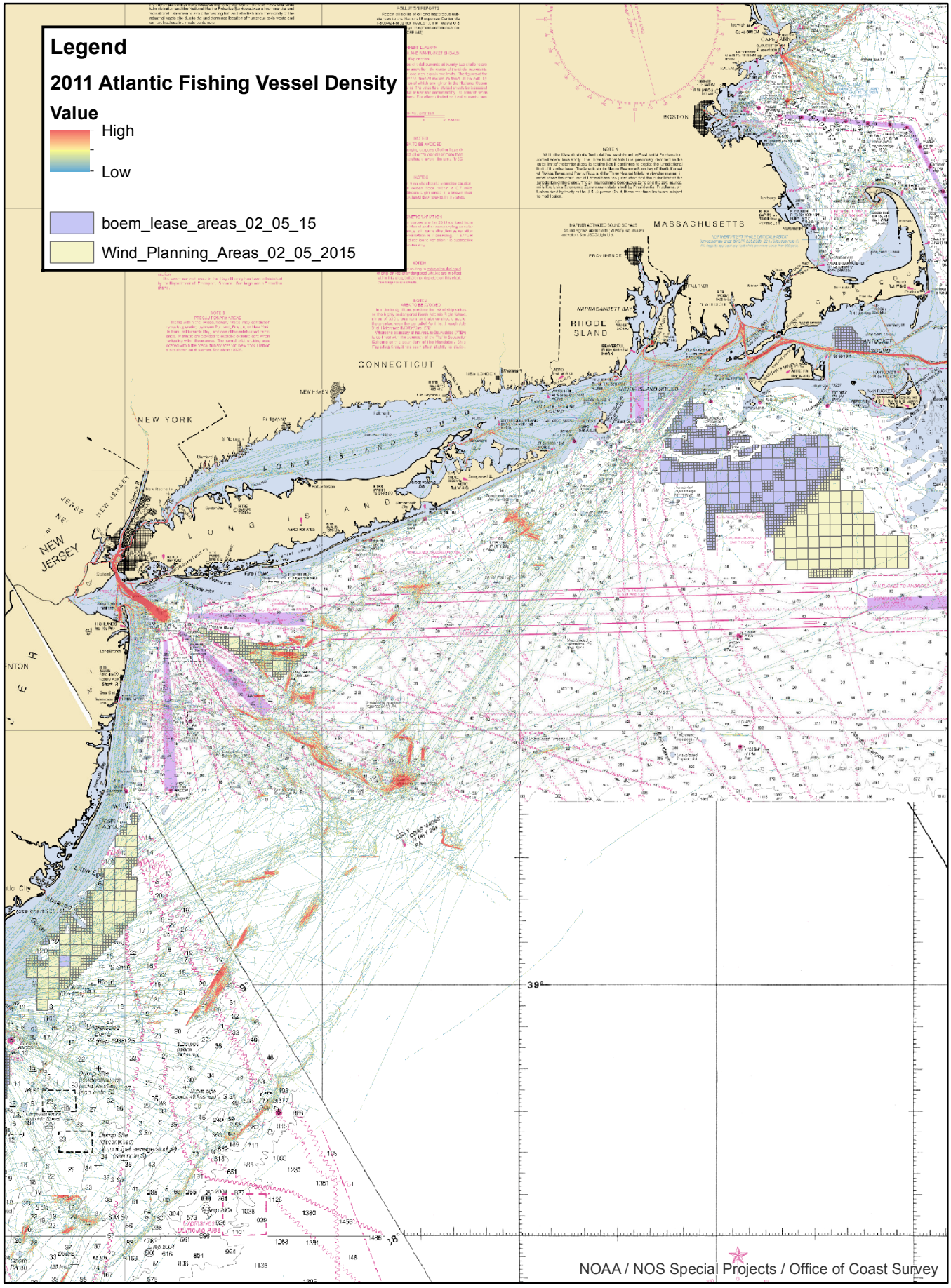
Appendix III

New York 2011 Cargo Vessel Density

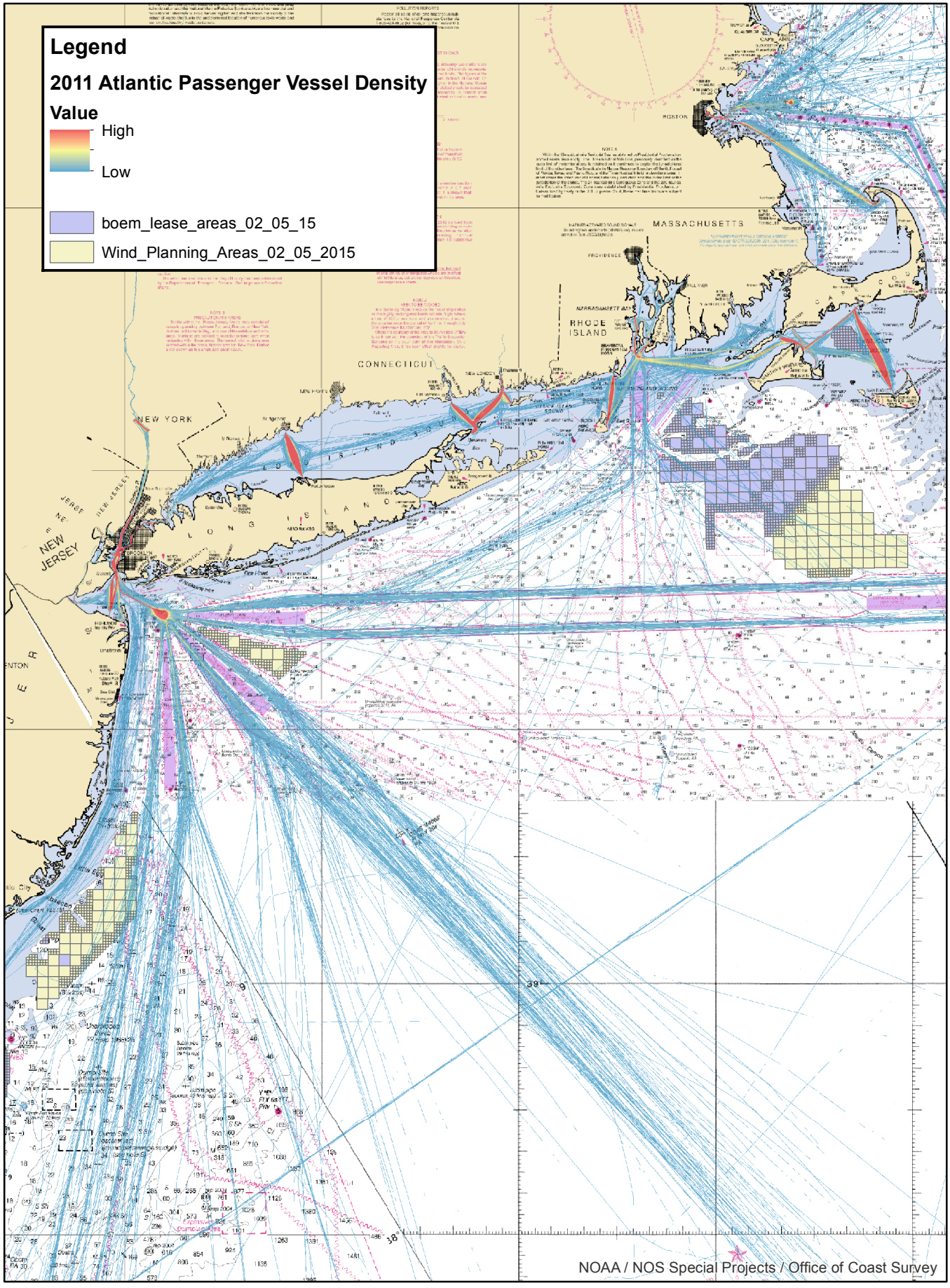


Appendix III

New York 2011 Fishing Vessel Density

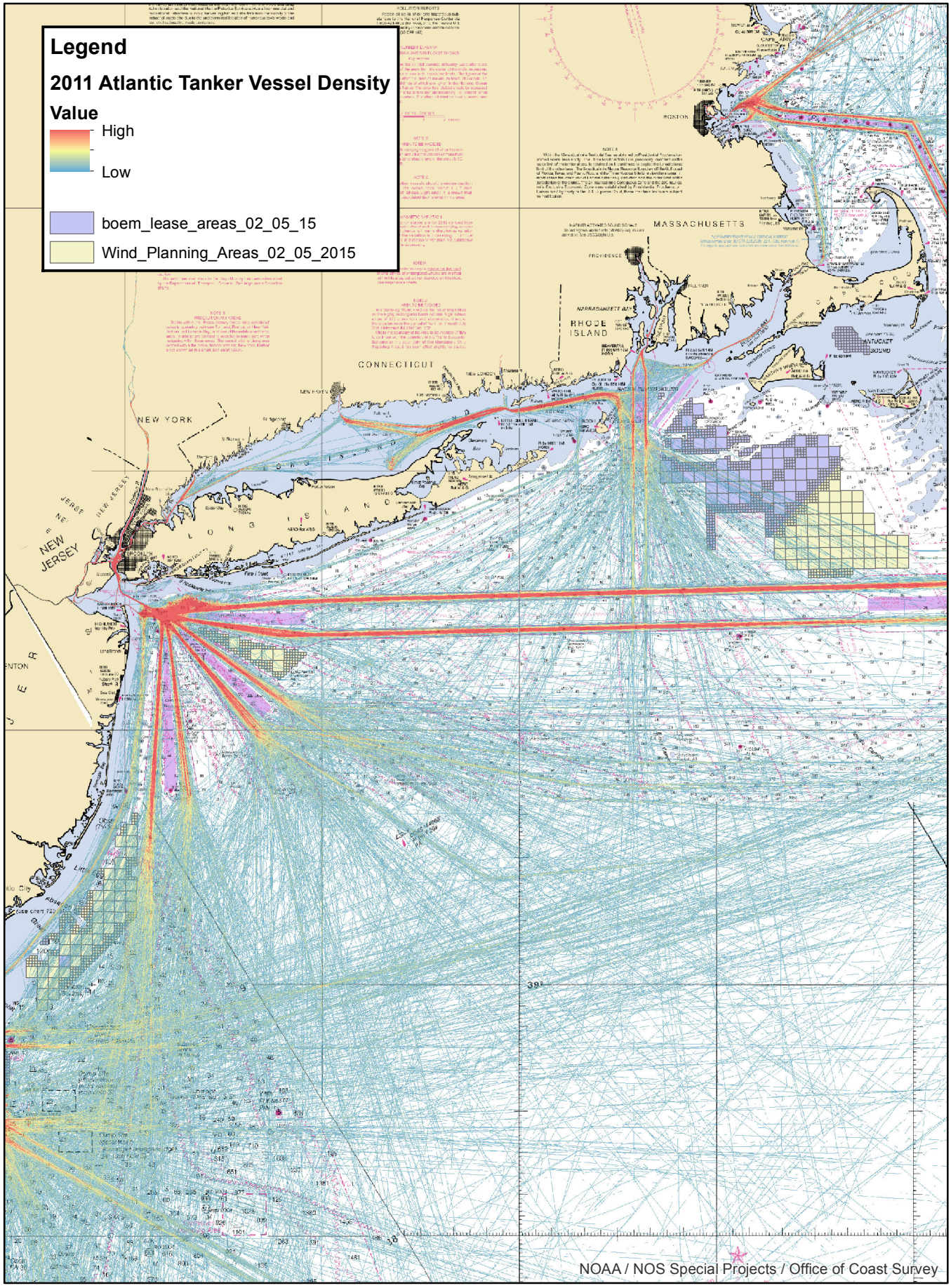


New York 2011 Passenger Vessel Density



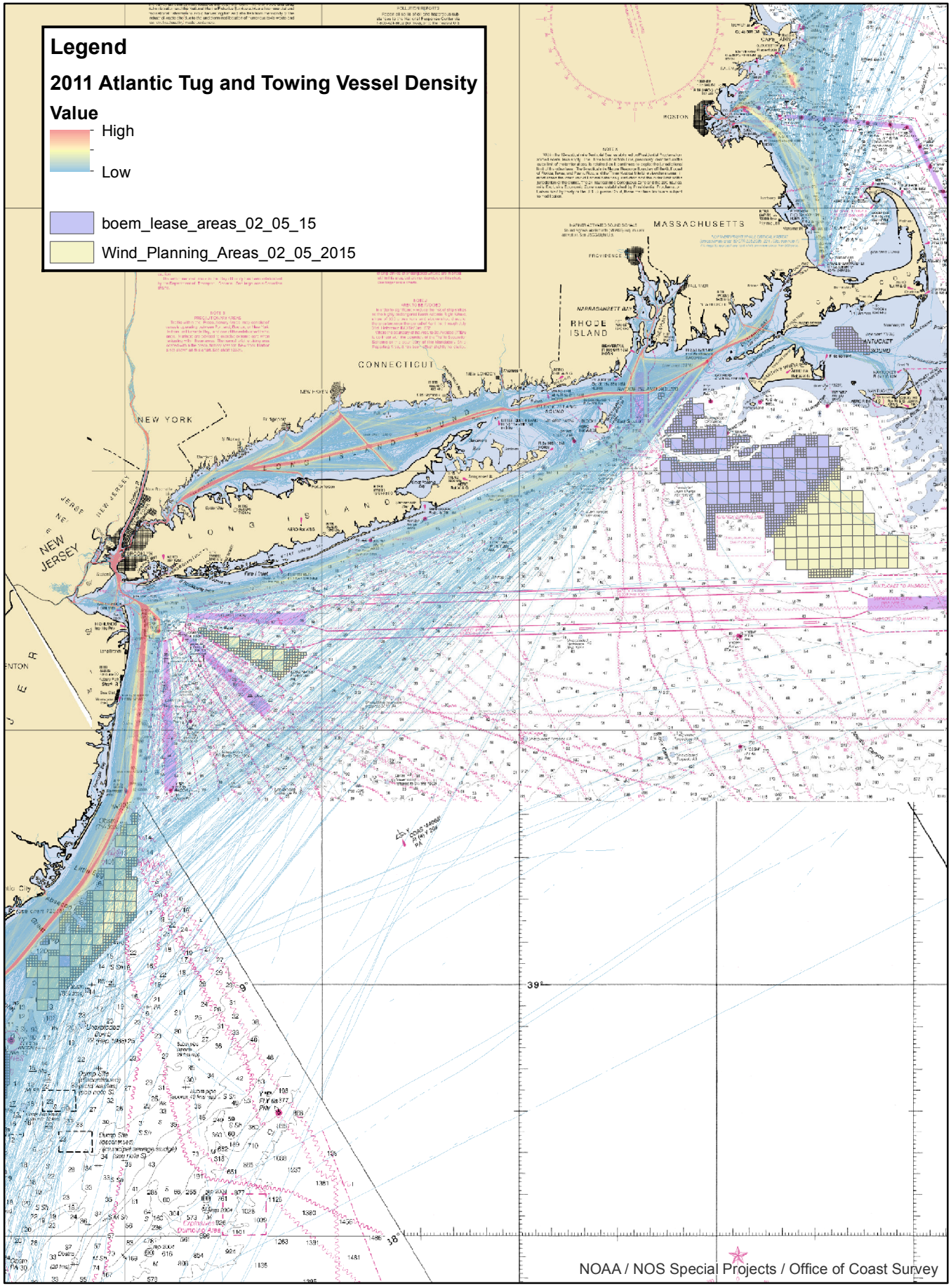
Appendix III

New York 2011 Tanker Vessel Density

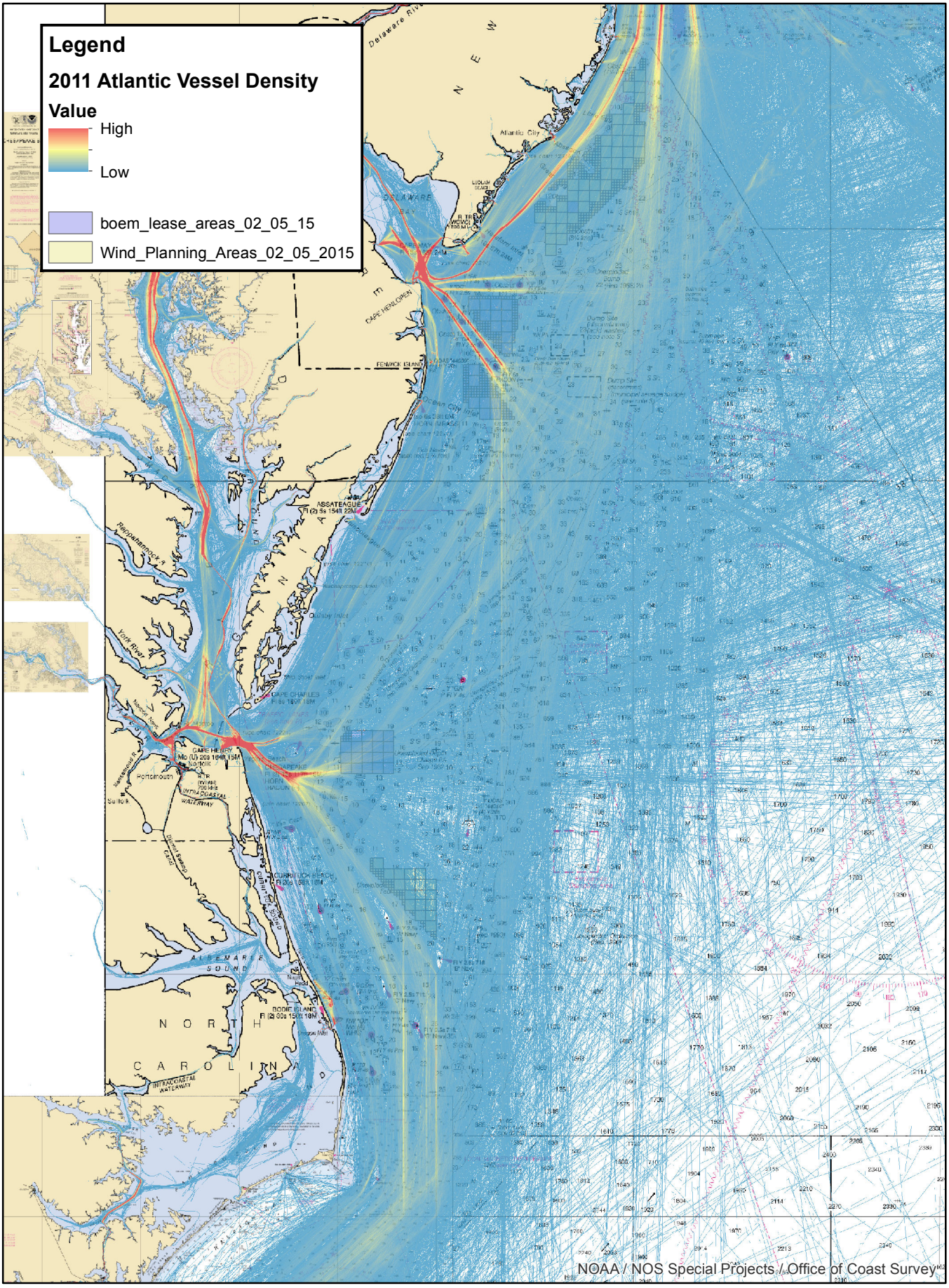


Appendix III

New York 2011 Towing Vessel Density

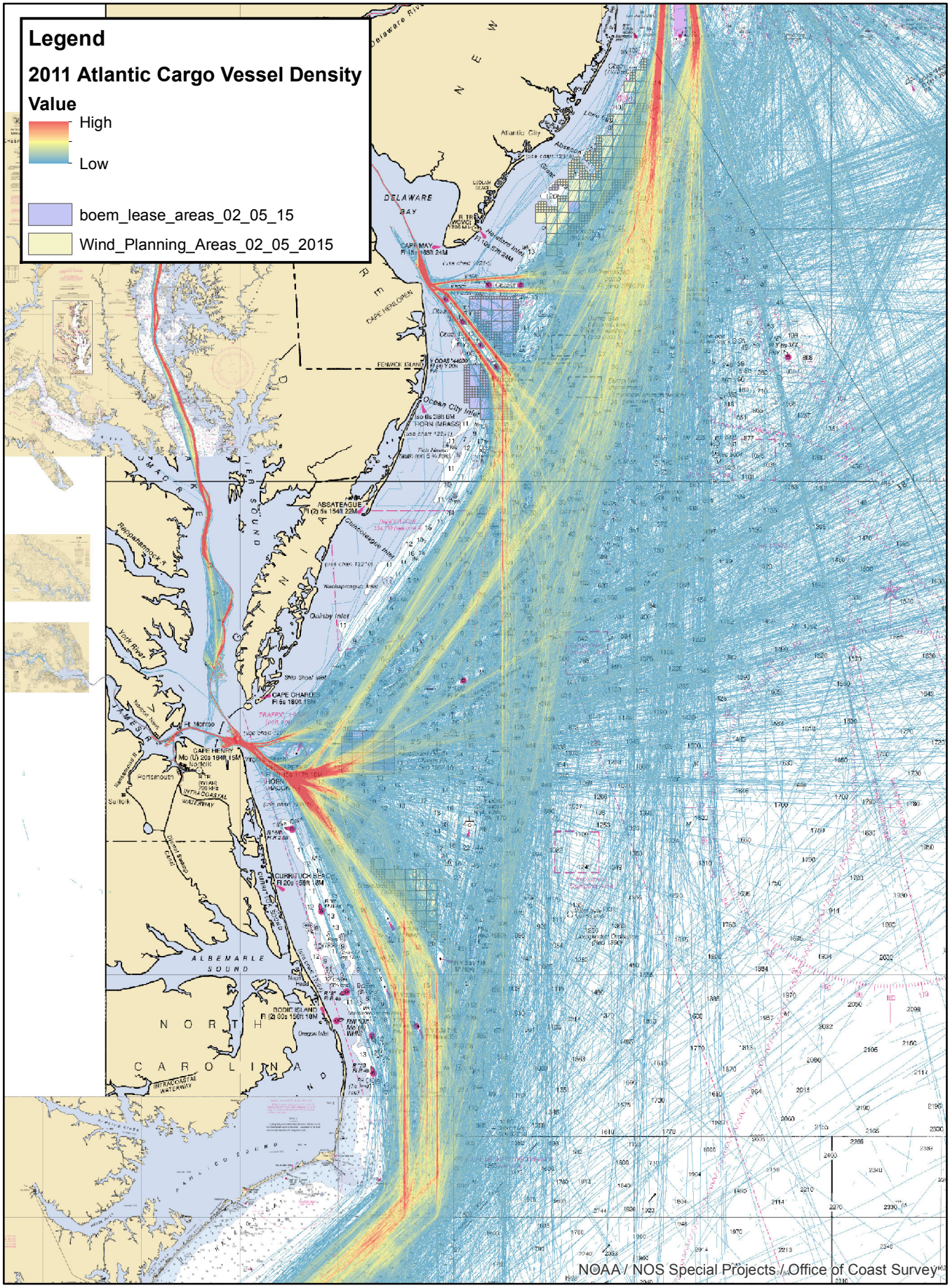


Mid-Atlantic 2011 Vessel Density



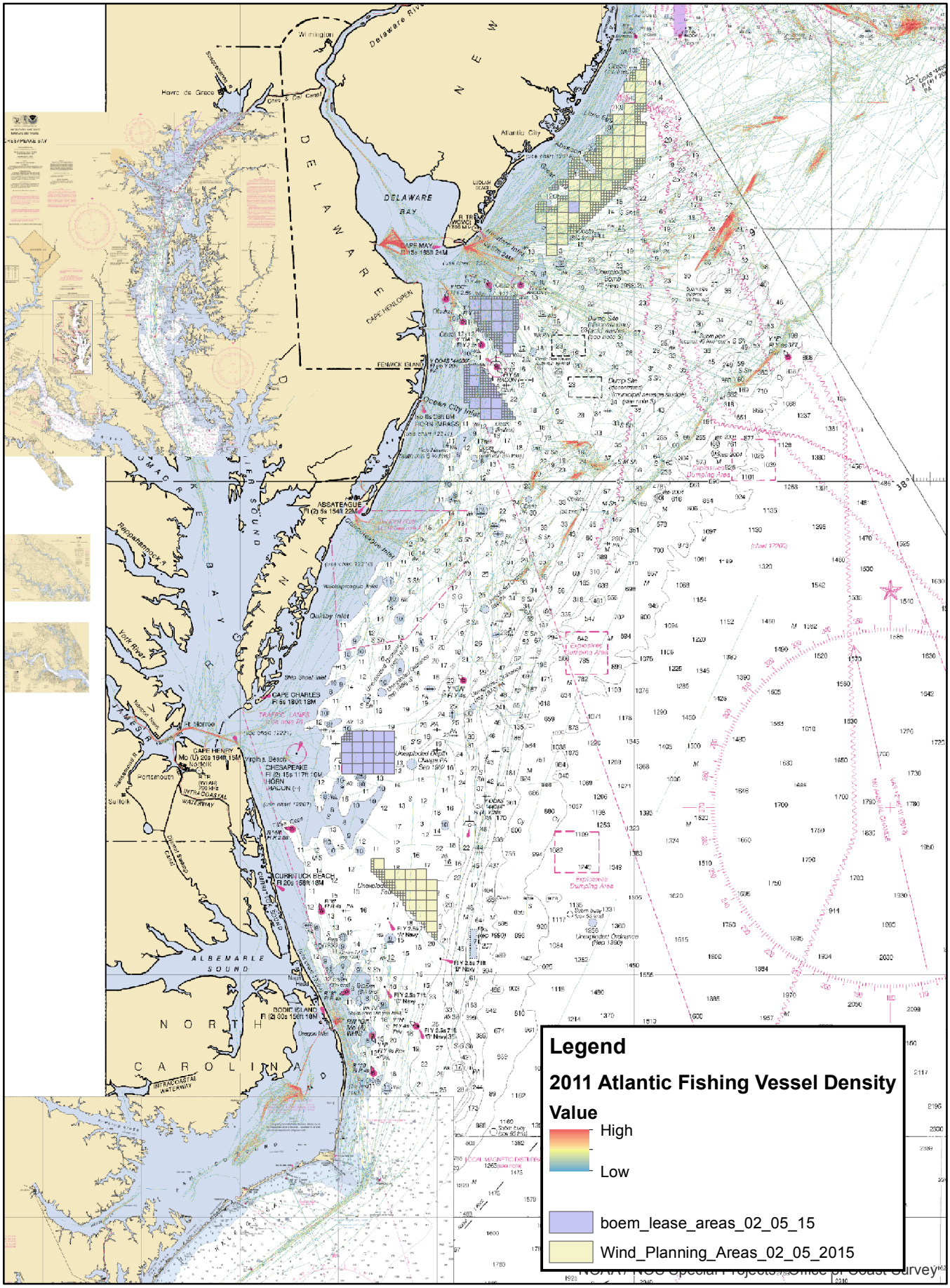
Appendix III

Mid-Atlantic 2011 Cargo Vessel Density



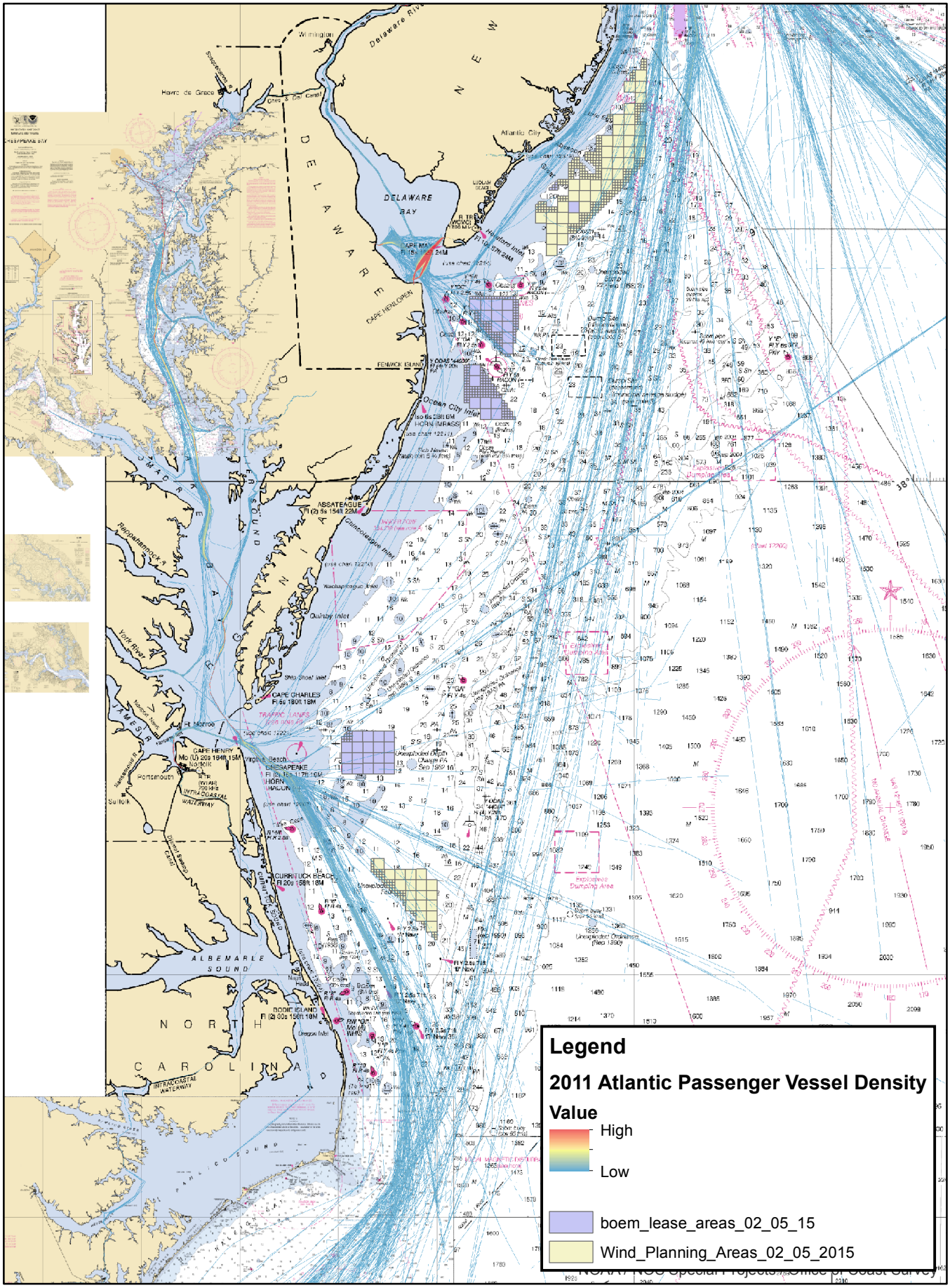
Appendix III

Mid-Atlantic 2011 Fishing Vessel Density



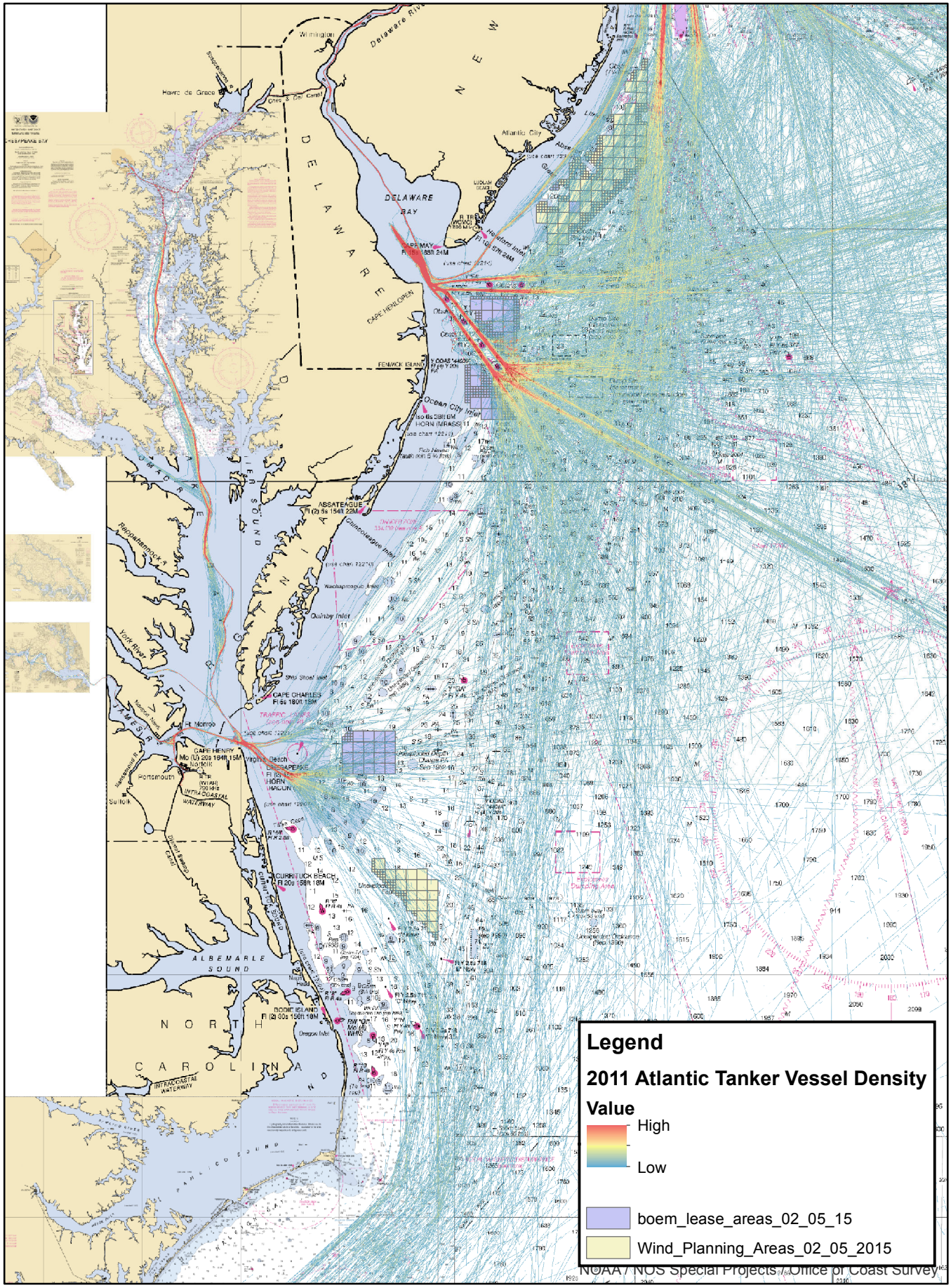
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Mid-Atlantic 2011 Passenger Vessel Density



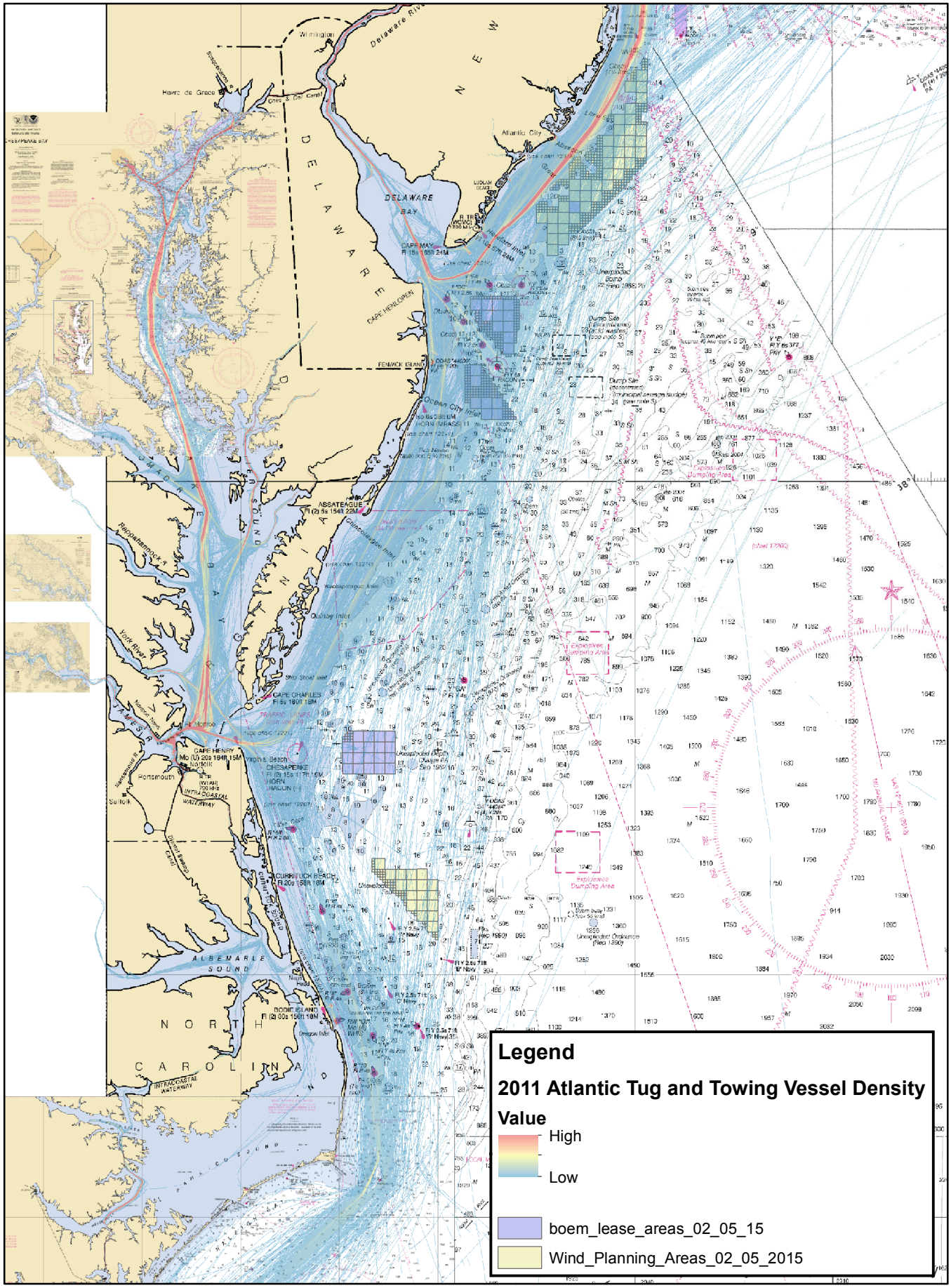
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Mid-Atlantic 2011 Tanker Vessel Density



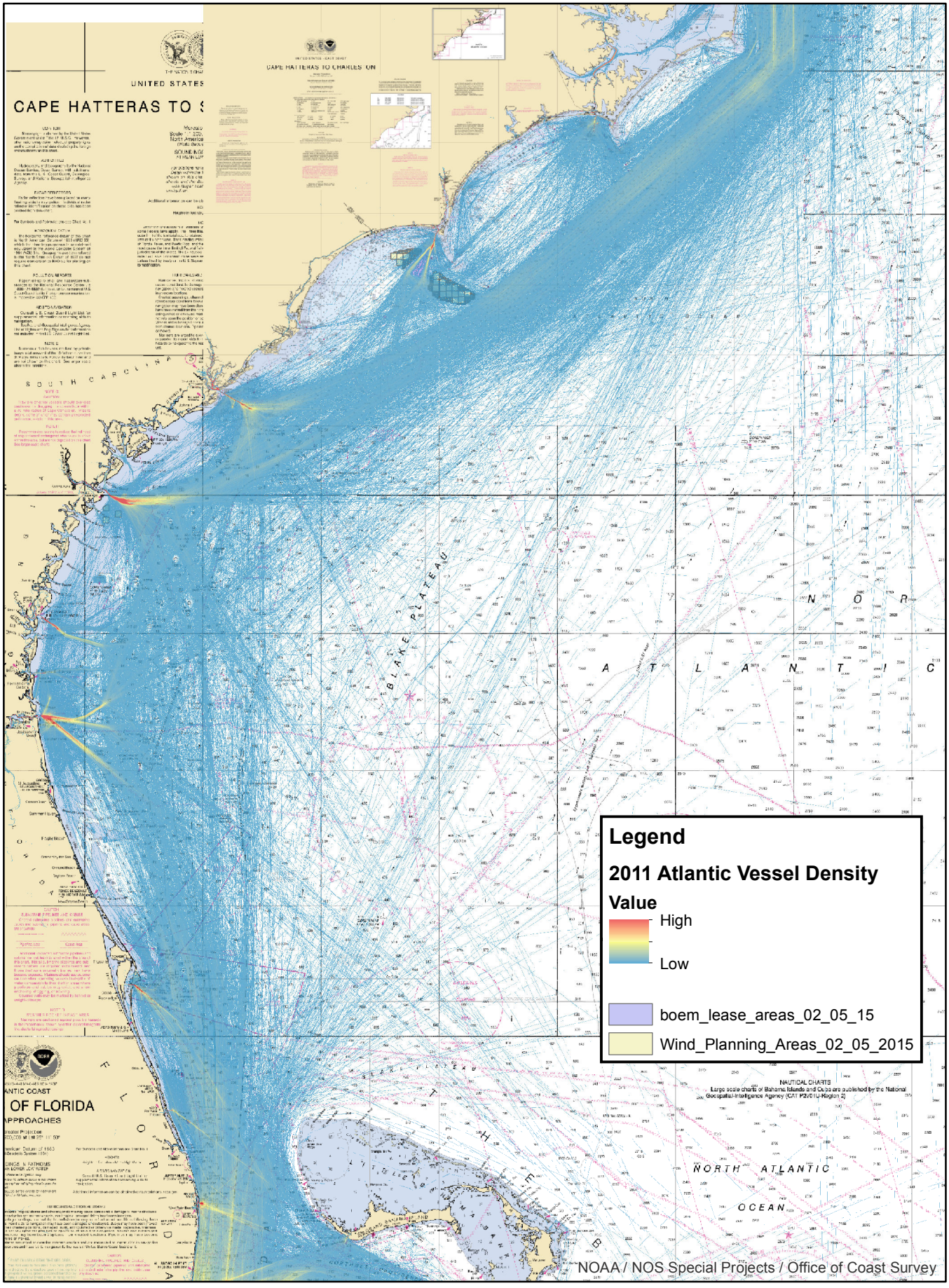
Appendix III

Mid-Atlantic 2011 Towing Vessel Density



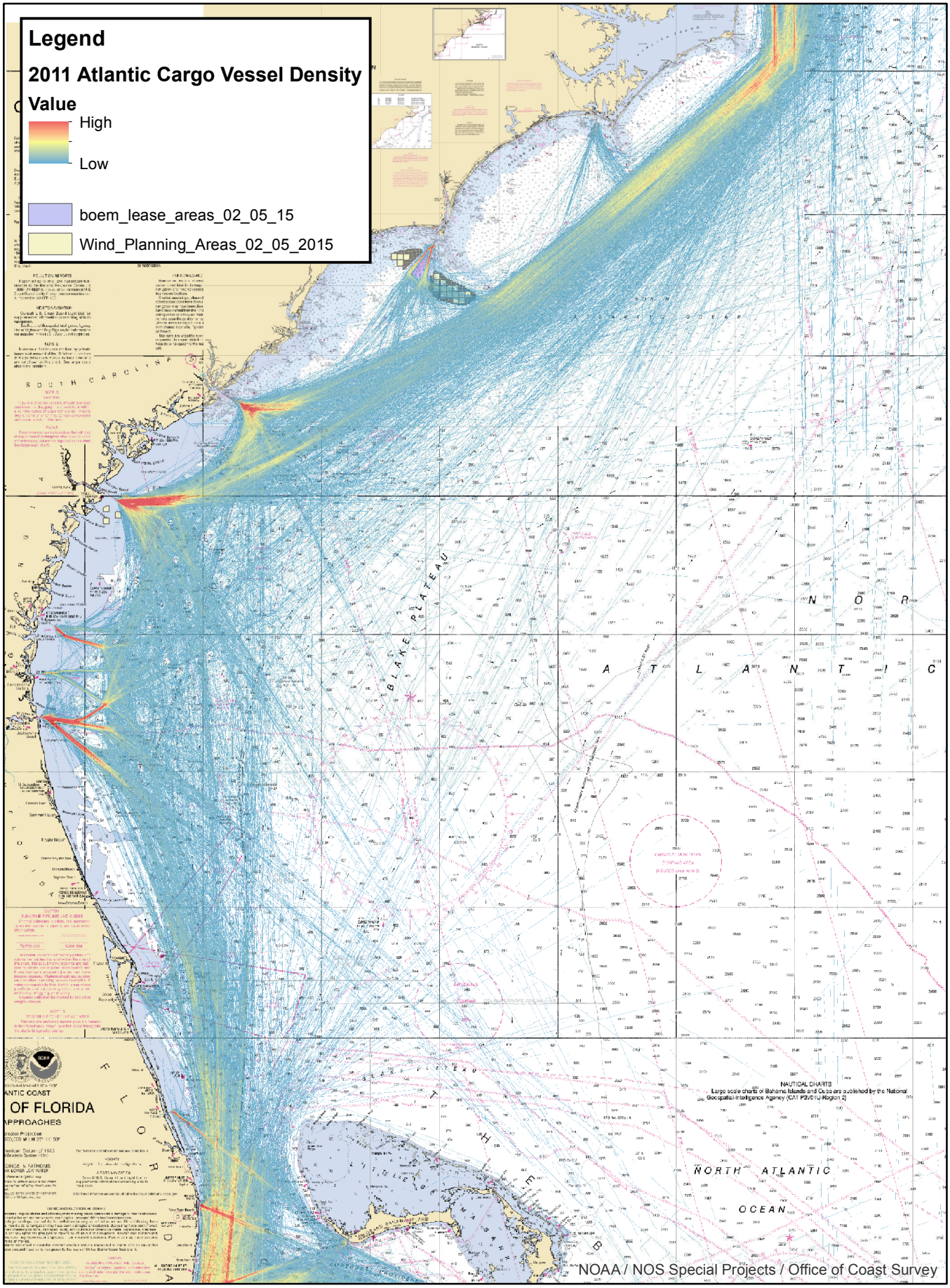
Appendix III

Southeast 2011 Vessel Density



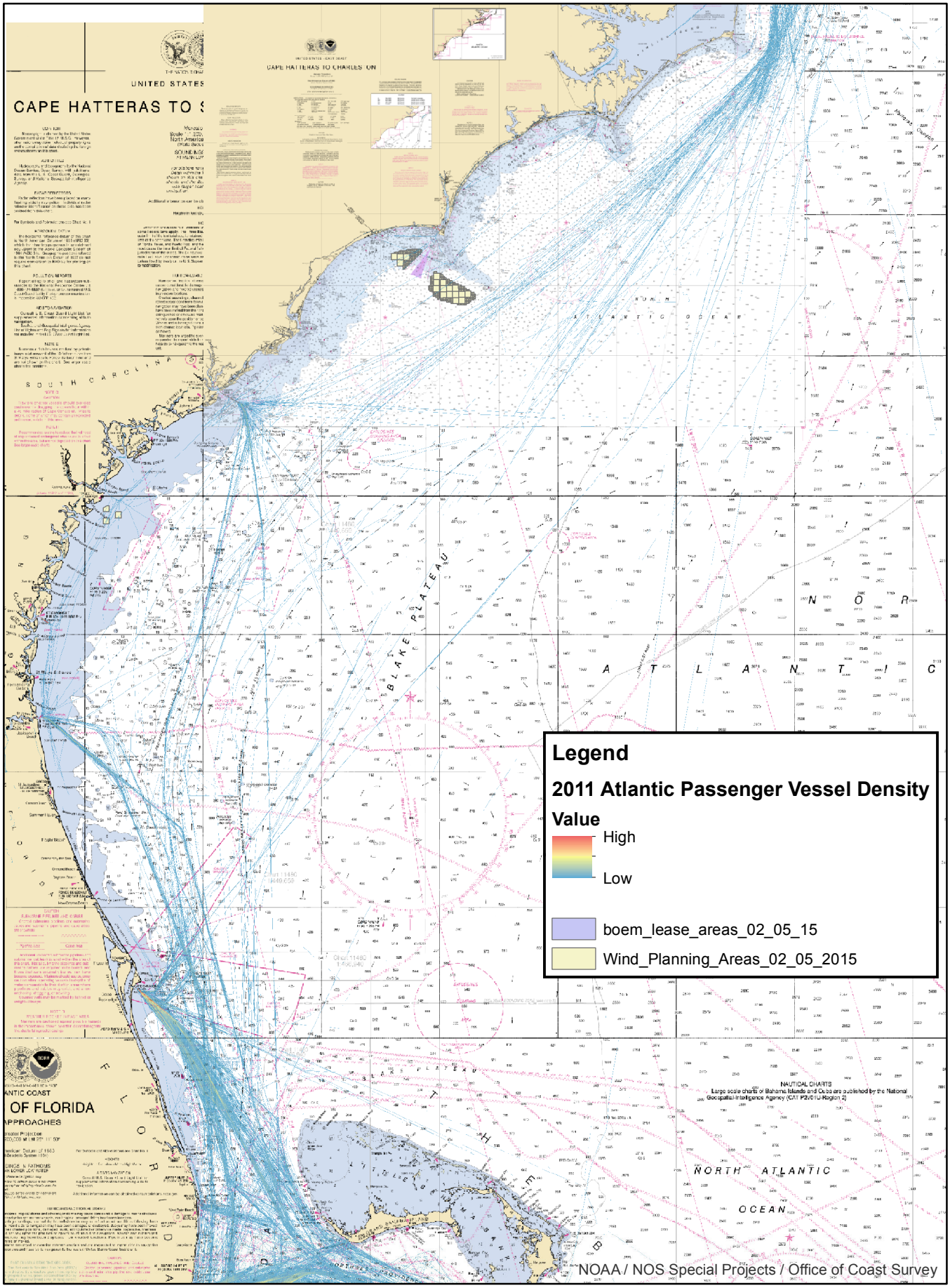
Appendix III

Southeast 2011 Cargo Vessel Density

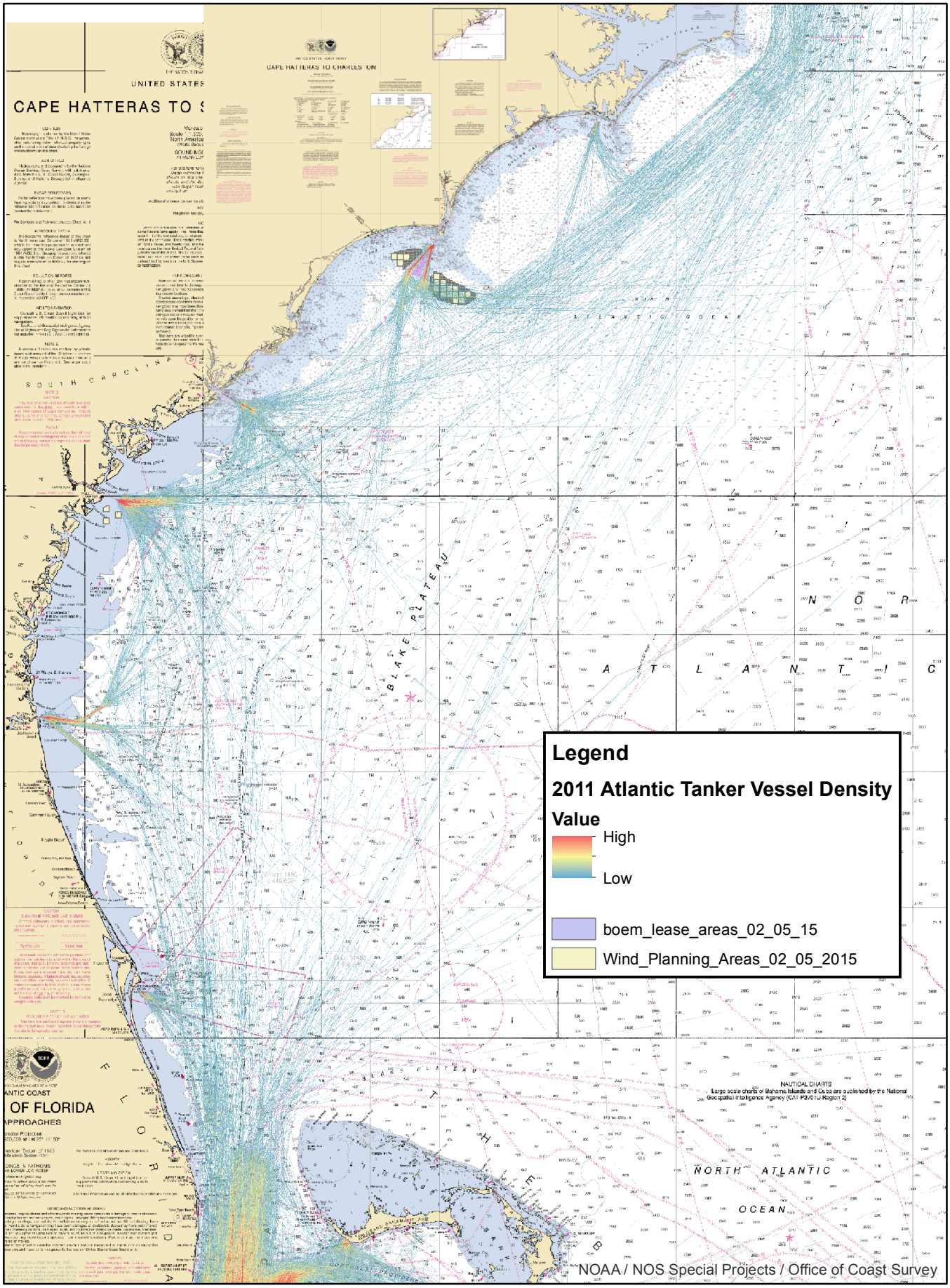


Appendix III

Southeast 2011 Passenger Vessel Density



Southeast 2011 Tanker Vessel Density



Southeast 2011 Towing Vessel Density

